

Falcon®

**Surgical
Instruments**



05

SCALPELS

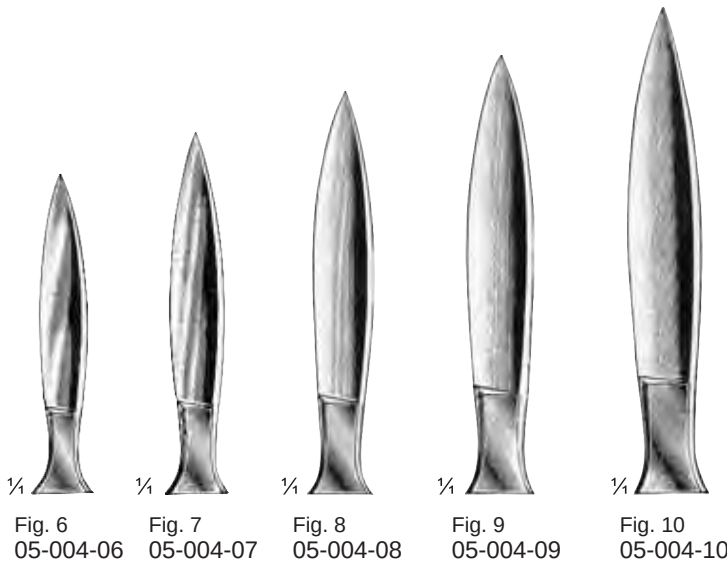
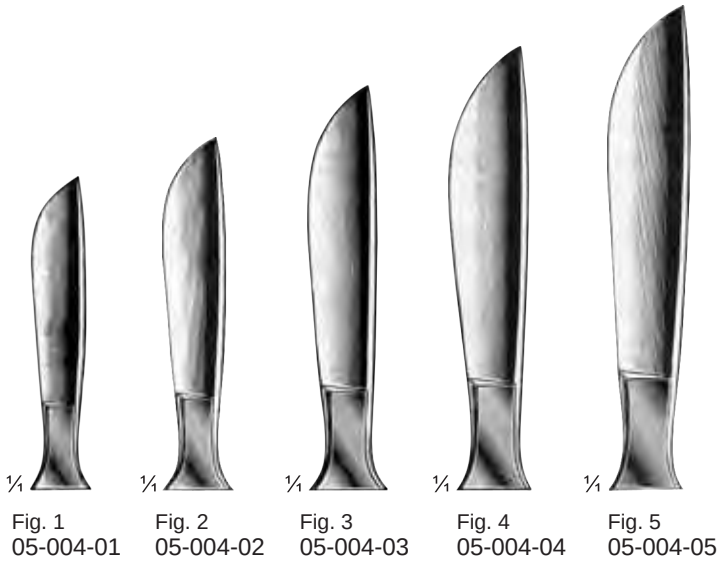
SKALPELLE
BISTURIES
BISTOURIS
BISTURI



Operating Knives

Operations-Skalpelle
Bisturías para operaciones

Bistouris pour opérations
Bisturi per interventi



05-004-01 - 05-004-10

05-007-10
25.5 cm / 10"
Autopsy Knife

Virchow
05-009-08
22 cm / 8½"
cartilage Knife

Post Mortem Knives, Brain Knives

Organmesser, Hirnmesser
Cuchillos para órganos y cerebro

Couteaux à autopsie et à cerveaux
Coltelli per autopsia e cervello



05-016-16

05-016-20

05-016-24
 $\frac{1}{2}$ **Virchow**

05-016-16 Blade 16 cm / 6 $\frac{1}{4}$ "
05-016-20 Blade 20 cm / 8"
05-016-24 Blade 24 cm / 9 $\frac{1}{2}$ "



05-018-11

05-018-14

05-018-17
 $\frac{1}{2}$ **Walb**

05-018-11 Blade 11 cm / 4 $\frac{1}{4}$ "
05-018-14 Blade 14 cm / 5 $\frac{1}{2}$ "
05-018-17 Blade 17 cm / 6 $\frac{3}{4}$ "

Abscess Knives, Fistula Knives

Abszessmesser, Fistelmesser
Bisturías para abscesos y fistulas

Bistouris à abcès et fistules
Bisturi per ascessi e fistole



Dieffenbach
05-020-13
13 cm / 5"



Dieffenbach
05-021-13
13 cm / 5"



Simon
24 cm / 9½"



Fig. 1
05-024-01



Fig. 2
05-024-02



Fig. 3
05-024-03



Fig. 4
05-024-04



¼"

Adams
05-027-01 - 05-027-04
Fig. 1 - 4



Fig. 1
05-027-01



Fig. 2
05-027-02



¼"
Fig. 3
05-027-03



Fig. 4
05-027-04

Razor Blades, Blade Breakers

Rasierklingen, Klingenbrecher

Hojas de afeitar, Pinzas para romper hojas

Lames de rasoir, Pincettes pour casser les lames

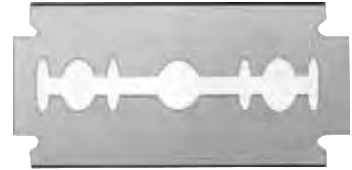
Lamette da barba, Pinze per rompere le lamette



Troutman-Chris
05-032-09
10 cm / 4"



Troutman-Chris
05-033-09
10 cm / 4"



05-030-00
Razor Blades, Packing Unit 10 Pieces



05-036-11
11 cm / 4½"



Castroviejo
05-038-13
13 cm / 5"

Scalpel Blades

Skalpellslingen
Hojas de bisturías

Lames pour bistouris
Lame per bisturi



05-040-10
Fig. 10



05-040-11
Fig. 11



05-040-12
Fig. 12



05-040-15
Fig. 15



05-041-15
Fig. 15c

sterile



05-040-20
Fig. 20



05-040-21
Fig. 21



05-040-22
Fig. 22



05-040-23
Fig. 23



05-040-24
Fig. 24

Scalpel Handles

Skalpelli-griffe
Mangos de bisturíes

Manches pour bistouris
Manici per bisturi



Double Handle
No. 4 + No. 3



1/4

05-044-04
No. 4
solid



1/4

05-044-34
solid



1/4

05-046-41
No. 4L
solid
straight



1/4

05-048-45
No. 4L
solid
angled



1/4

Collin
05-050-08
No. 8
hollow



1/4

Collin
05-051-09
No. 9
hollow

Scalpel Handles

Skalpellgriffe
Mangos de bisturíes

Manches pour bistouris
Manici per bisturi



1/4

05-057-35
No. 3L
solid
angled



05-056-03
No. 3
solid



05-056-04
No. 3
solid



05-056-05
No. 3
solid



05-057-31
No. 3L
solid
straight

Scalpel Handles

Skalpellgriffe
Mangos de bisturís

Manches pour bistouris
Manici per bisturi



05-063-17
No. 7
solid



05-063-71
No. 7K
solid



05-066-05
No. 5K



05-068-15
No. 5L

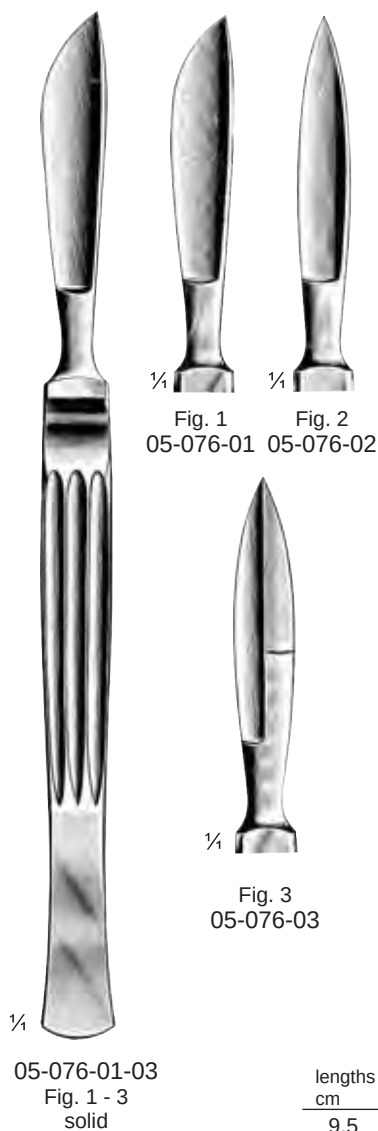


05-070-03
hollow, round

Amputating Knives

Amputationsmesser
Cuchillos para amputación

Couteaux à amputation
Coltelli per amputazione



lengths of blades		Collin	Catlin	Liston	Symes/ Langenbeck	
cm	in.					
9.5	3 3/4					05-086-09
11.0	4 1/2					05-088-11
12.0	4 3/4				05-084-12	
13.0	5	05-078-13	05-080-13		05-084-13	
15.0	6					
16.0	6 1/4	05-078-16	05-080-16			
17.0	6 3/4			05-082-17		
19.0	7 1/2	05-078-19	05-080-19			
20.0	8			05-082-20		
22.0	8 3/4	05-078-22	05-080-22			
28.0	11	05-078-28				

Resection Knives, Razors

Resektionsmesser, Rasiemesser
Cuchillos para resección, Navajas

Couteaux à résection, Rasoirs
Coltelli per resezione, Rasoi



05-094-00
cutting length 7.5 cm / 3"
Centre edge metal handle



05-097-00
cutting length 8 cm / 3 1/4"
Side edge metal handle



05-099-00
cutting length 8 cm / 3 1/4"
Side edge plastic handle



Langenbeck
05-102-05
Cutting length
5.5 cm / 2 1/4"
18 cm / 7"



Langenbeck
05-104-05
5.5 cm / 2 1/4"
18 cm / 7"



sharpening strop
210 x 30 mm
05-106-00

Transplantation Knives, Dermatome

Transplantationsmesser, Dermatom
Cuchillos para transplatación, Dermatomo

Couteaux à transplantation, Dermatome
Coltelli per trapianti, Dermatomo



Thiersch
05-110-00
20 cm / 8"



Rehn
05-113-25
25 cm / 9¾"

Blade for 05-118-00



05-118-01



05-118-02
1 interchangeable blade
and 2 skin straightening blades



Schink
05-118-00
30 cm / 11¾"



Silver
05-120-19
19 cm / 7½"



Watson
05-123-30
30.5 cm / 12"
0.1 - 2.0 mm



05-123-31
15.5 cm / 6"
Blade for 05-123-30
05-124-32



Humby
05-124-32
32 cm / 12½"
0.1 - 1.2mm

Falcon®

**Surgical
Instruments**



06

SCISSORS

SCHEREN
TIJERAS
CISEAUX
FORBICI



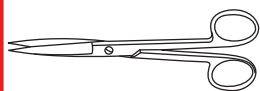
Operating Scissors

Chirurgische Scheren

Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia



1/2

Standard

06-002-10-06-002-20

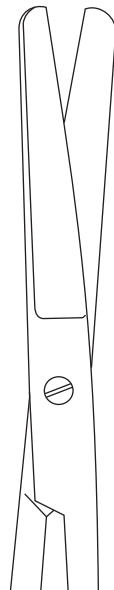


1/4

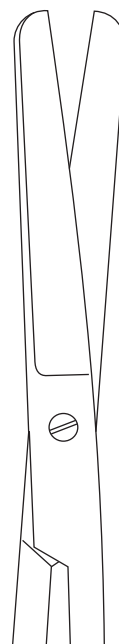
06-002-10
10.5 cm / 4 1/4"



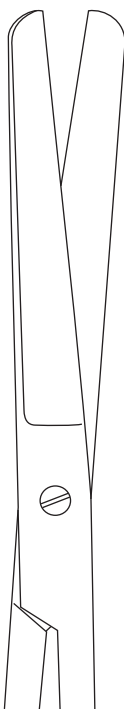
06-002-11
11.5 cm / 4 1/2"



06-002-13
13 cm / 5"

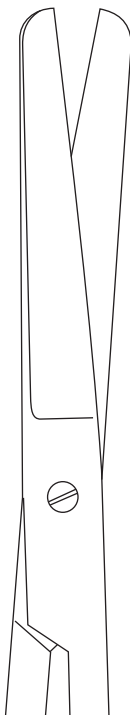


06-002-14
14.5 cm / 5 3/4"

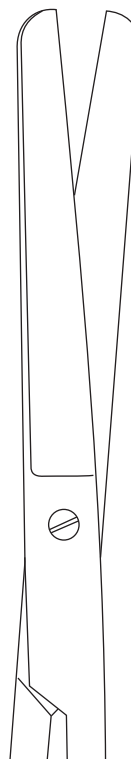


1/4

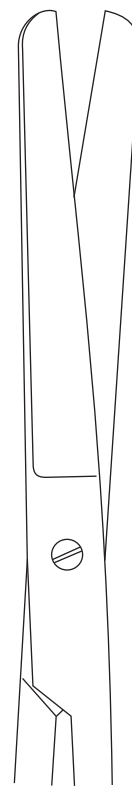
06-002-15
15.5 cm / 6"



06-002-16
16.5 cm / 6 1/2"



06-002-18
18.5 cm / 7 1/4"



06-002-20
20 cm / 8"

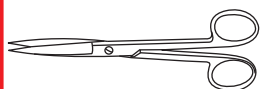
Operating Scissors

Chirurgische Scheren

Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia



Standard

06-008-10-06-008-20

¼

06-008-10
10.5 cm / 4¼"

06-008-11
11.5 cm / 4½"

06-008-13
13 cm / 5"

06-008-14
14.5 cm / 5¾"

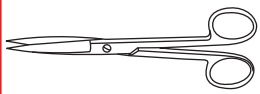
¼

06-008-15
15.5 cm / 6"

06-008-16
16.5 cm / 6½"

06-008-18
18.5 cm / 7¼"

06-008-20
20 cm / 8"



Operating Scissors

Chirurgische Scheren

Tijeras quirúrgicas

Ciseaux chirurgicaux

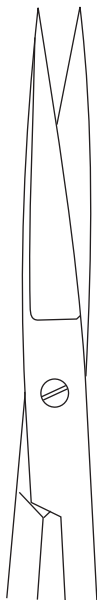
Forbici per chirurgia



06-014-10
10.5 cm / 4¼"



06-014-11
11.5 cm / 4½"



06-014-13
13 cm / 5"



Standard
06-014-10-06-014-16



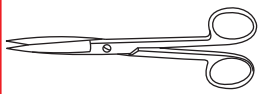
06-014-14
14.5 cm / 5¾"



06-014-15
15.5 cm / 6"



06-014-16
16.5 cm / 6½"



Operating Scissors

Chirurgische Scheren

Tijeras quirúrgicas

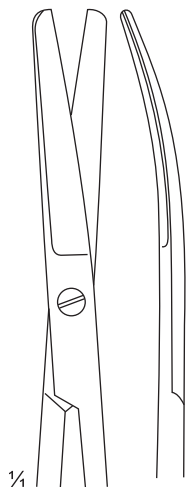
Ciseaux chirurgicaux

Forbici per chirurgia

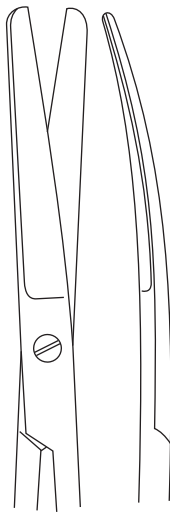


Standard

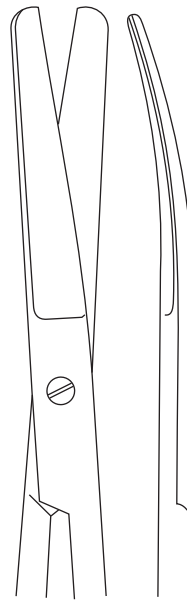
06-019-11-06-019-20



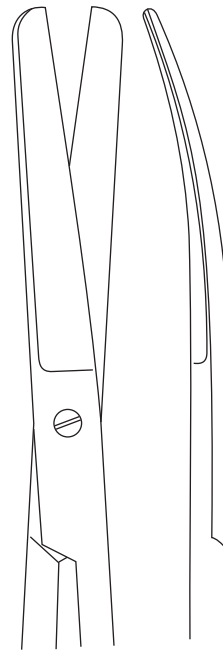
06-019-11
11.5 cm / 4½"



06-019-13
13 cm / 5"



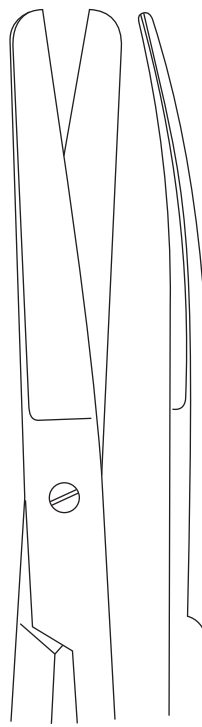
06-019-14
14.5 cm / 5¾"



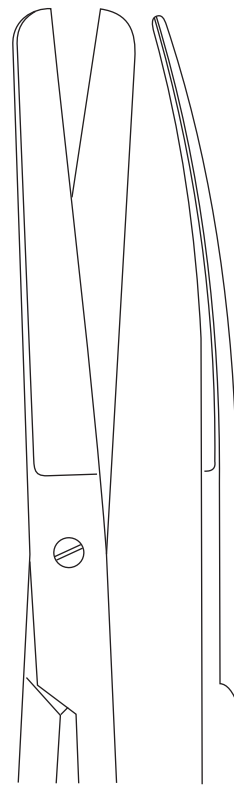
06-019-15
15.5 cm / 6"



06-019-16
16.5 cm / 6½"



06-019-18
18.5 cm / 7¼"



06-019-20
20 cm / 8"

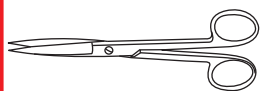
Operating Scissors

Chirurgische Scheren

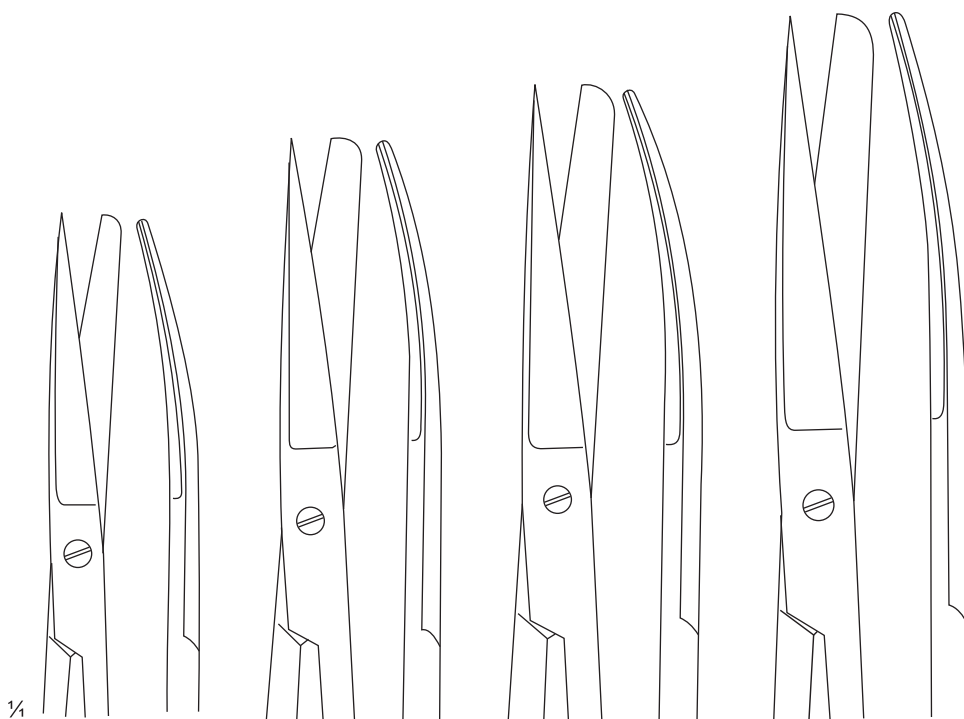
Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia



Standard
06-025-11-06-025-20

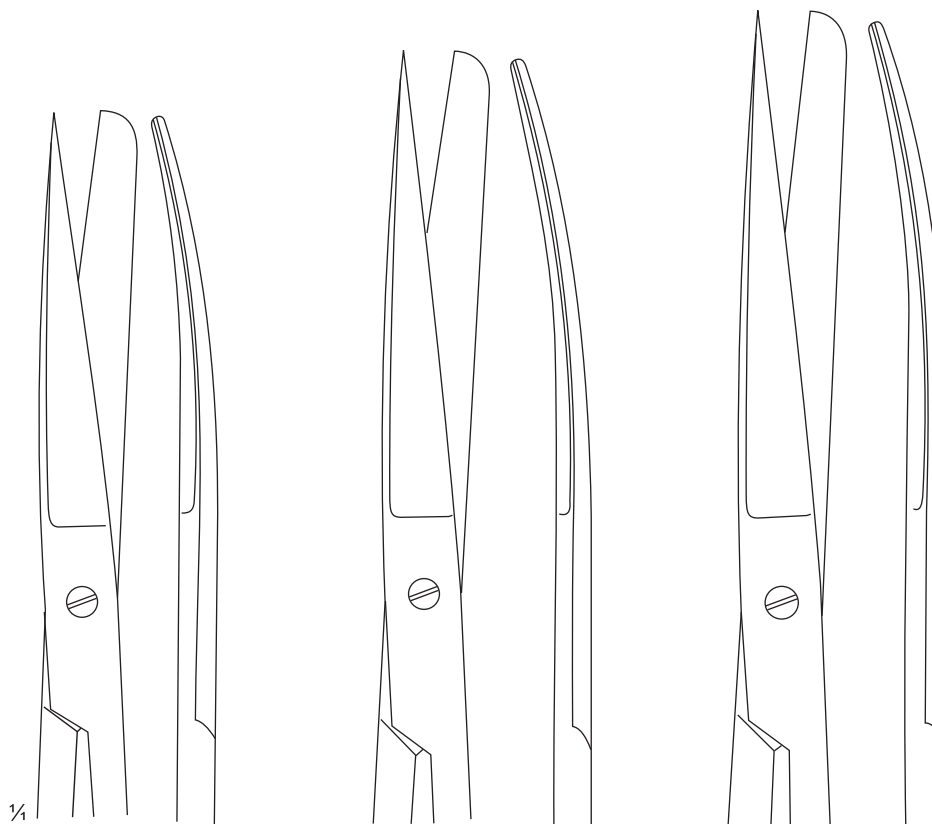


06-025-11
11.5 cm / 4½"

06-025-13
13 cm / 5"

06-025-14
14.5 cm / 5¾"

06-025-15
15.5 cm / 6"



06-025-16
16.5 cm / 6½"

06-025-18
18.5 cm / 7¼"

06-025-20
20 cm / 8"

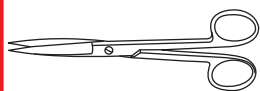
Operating Scissors

Chirurgische Scheren

Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia



1/2

Standard

06-031-11-06-031-16

1/4

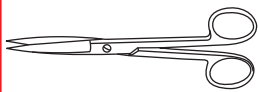
06-031-11
11.5 cm / 4 1/2"

06-031-13
13 cm / 5"

06-031-14
14.5 cm / 5 3/4"

06-031-15
15.5 cm / 6"

06-031-16
16.5 cm / 6 1/2"



Operating Scissors

Chirurgische Scheren
Tijeras quirúrgicas

Ciseaux chirurgicaux
Forbici per chirurgia



Brazil
06-036-14-06-040-14



06-036-14
14.5 cm / 5 3/4"



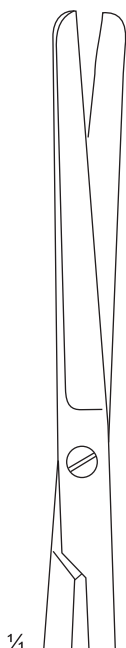
06-038-14
14.5 cm / 5 3/4"



06-040-14
14.5 cm / 5 3/4"



Brazil
06-043-14-06-047-14



06-043-14
14.5 cm / 5 3/4"



06-045-14
14.5 cm / 5 3/4"



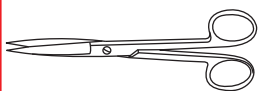
06-047-14
14.5 cm / 5 3/4"



Operating Scissors

Chirurgische Scheren
Tijeras quirúrgicas

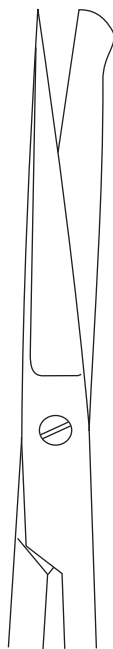
Ciseaux chirurgicaux
Forbici per chirurgia



06-052-13-06-052-14



06-052-13
13 cm / 5"



06-052-14
14 cm / 5½"



Deaver
06-054-14-06-055-14



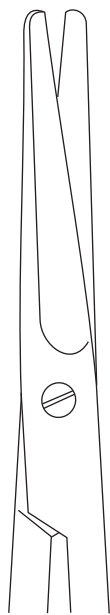
06-054-14
14 cm / 5½"



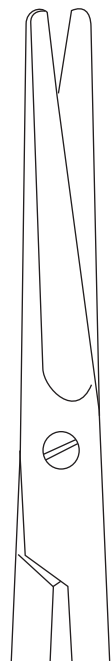
06-055-14
14 cm / 5½"



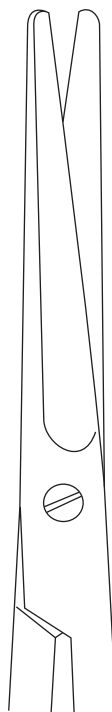
06-058-14
14.5 cm / 5¾"



06-058-15
15 cm / 6"



06-058-17
17 cm / 6¾"



06-058-23
23 cm / 9"



Mayo

06-058-14 06-059-23



06-059-14
14.5 cm / 5¾"



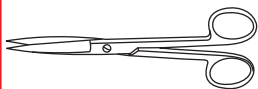
06-059-15
15 cm / 6"



06-059-17
17 cm / 6¾"



06-059-23
23 cm / 9"



Operating Scissors

Chirurgische Scheren
Tijeras quirúrgicas

Ciseaux chirurgicaux
Forbici per chirurgia

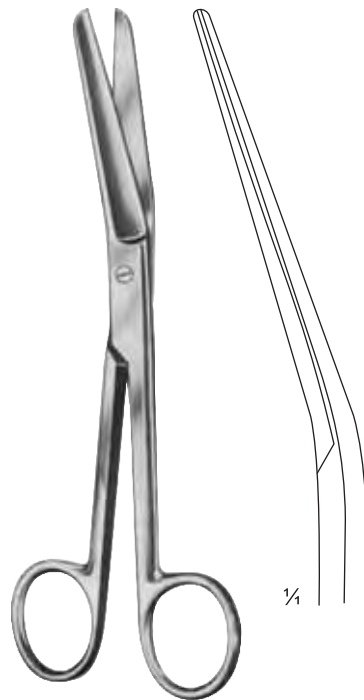
Incision Scissors



06-064-15
15.5 cm / 6"



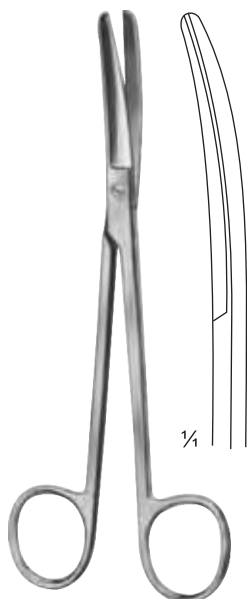
Richter
06-066-14
14.5 cm / 5¾"



Fergusson
06-068-16 = 16.5 cm / 6½"
06-068-18 = 18 cm / 7"



06-070-15



Mixer
15.5 cm / 6"

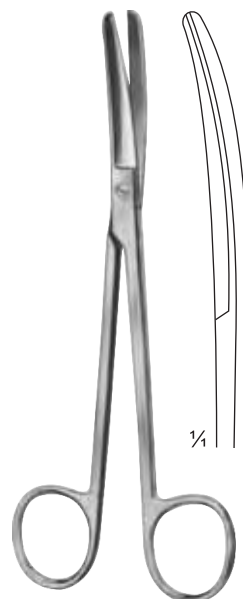
06-071-15



06-074-16 =
06-074-20 =

Carless

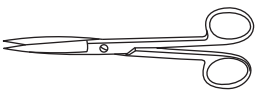
16.5 cm / 6½" = 06-075-16
20 cm / 8" = 06-075-20



Operating Scissors, Gynaecological Scissors

Chirurgische Scheren, Gynäkologische Scheren
Tijeras quirúrgicas, Tijeras para ginecología

Ciseaux chirurgicaux, Ciseaux à gynécologie
Forbici per chirurgia, Forbici per ginecologia



06-080-22
22.5 cm / 9"



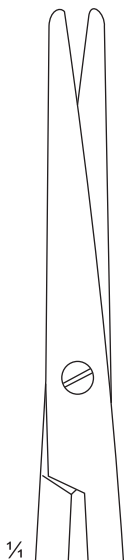
Mayo-Harrington
06-080-22-06-081-30



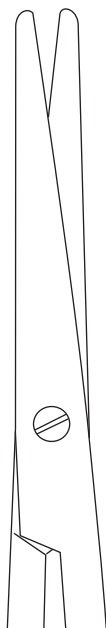
06-081-22
22.5 cm / 9"



06-081-30
30 cm / 11¾"



06-084-15
15 cm / 6"



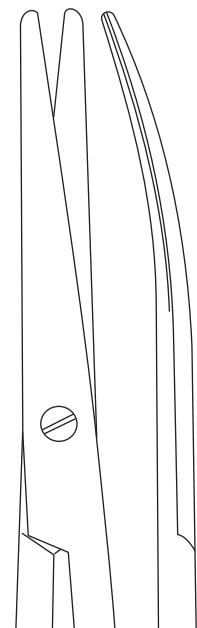
06-084-17
17 cm / 6¾"



Mayo-Stille
06-084-15 - 06-085-17



06-085-15
15 cm / 6"

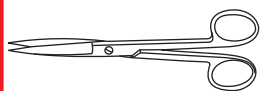


06-085-17
17 cm / 6¾"

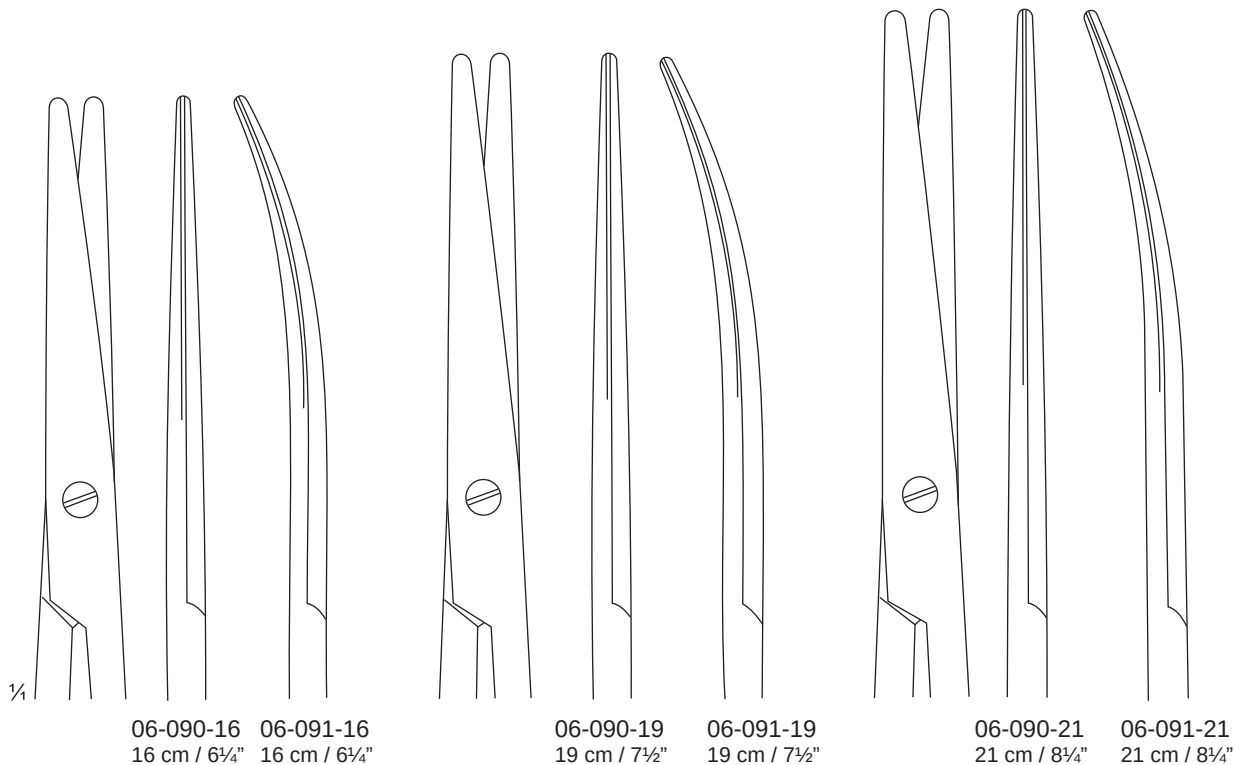
Operating Scissors, Gynaecological Scissors

Chirurgische Scheren, Gynäkologische Scheren
Tijeras quirúrgicas, Tijeras para ginecología

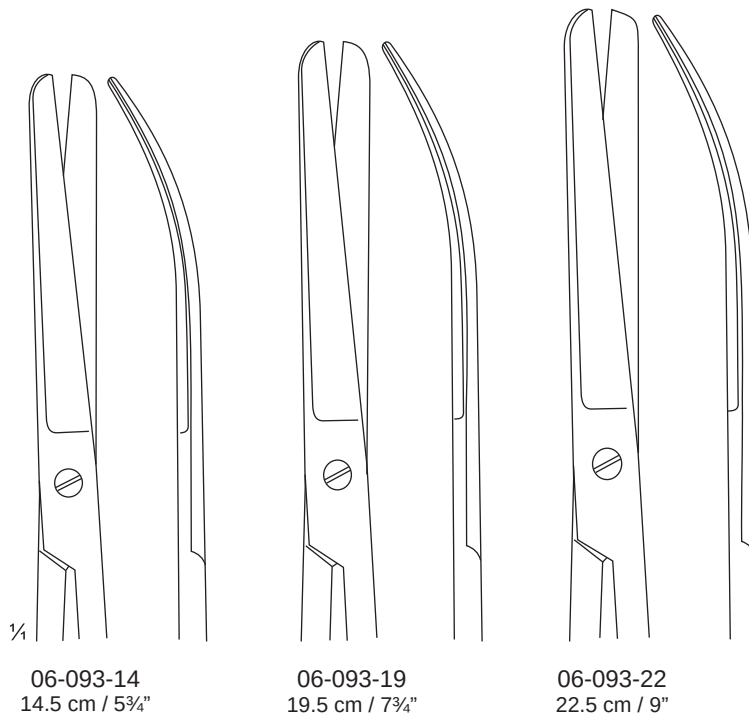
Ciseaux chirurgicaux, Ciseaux à gynécologie
Forbici per chirurgia, Forbici per ginecologia



Mayo-Stille
06-090-16 06-091-21



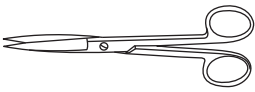
Wertheim
06-093-14 - 06-093-22



Gynaecological Scissors

Gynäkologische Scheren
Tijeras para ginecología

Ciseaux à gynécologie
Forbici per ginecologia



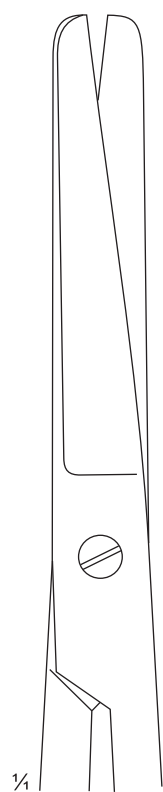
06-098-17



Mayo-Noble
06-098-17-06-099-17
17 cm / 6¾"



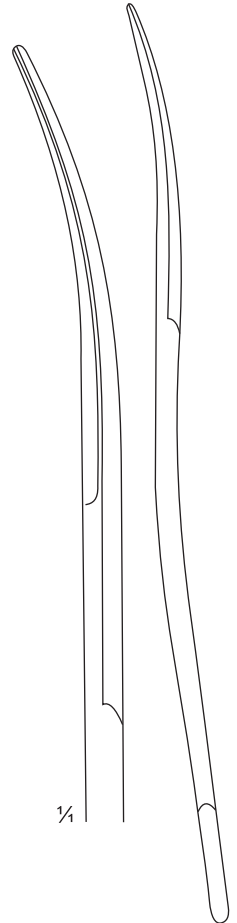
06-099-17



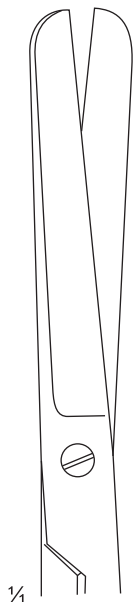
¼



Siebold
06-101-24
24 cm / 9½"

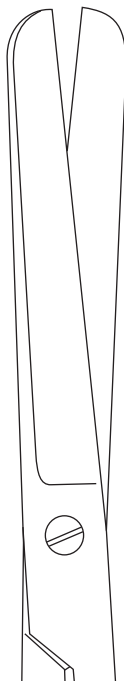


¼

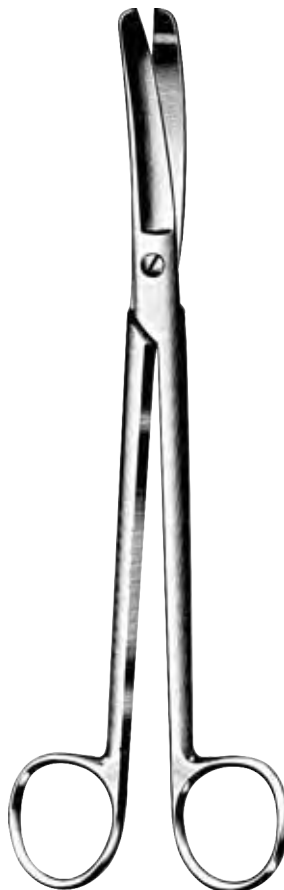


¼

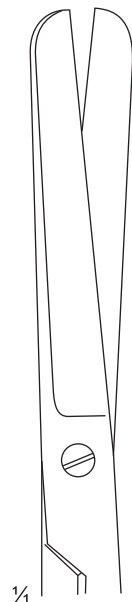
06-104-20
20 cm / 8"



06-104-23
23 cm / 9"

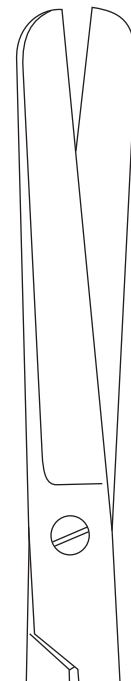


Sims
06-104-20-06-107-23



¼

06-107-20
20 cm / 8"

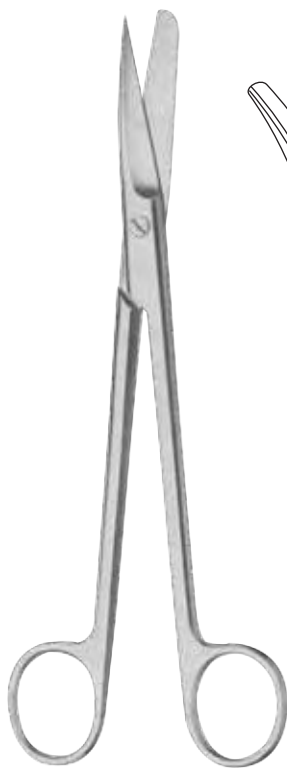
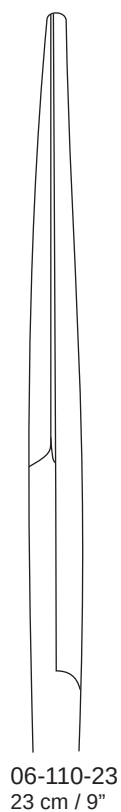
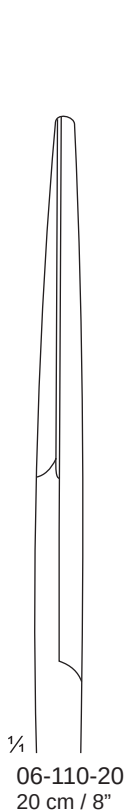
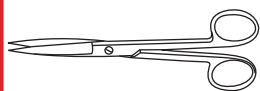


06-107-23
23 cm / 9"

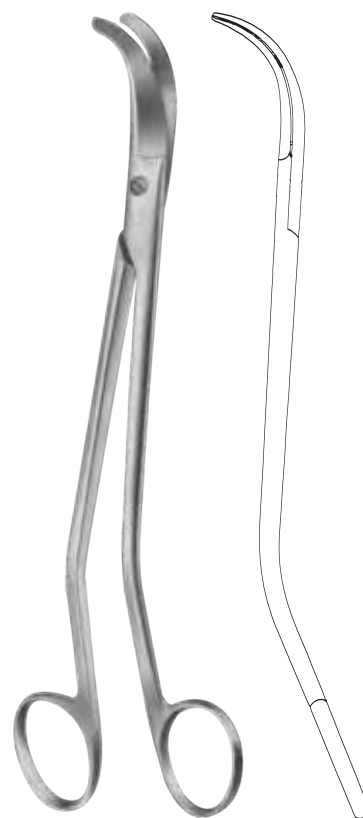
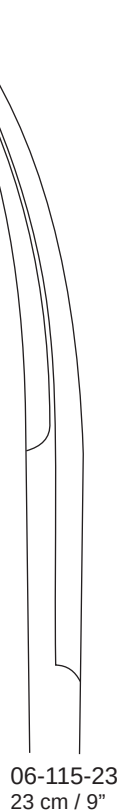
Gynaecological Scissors

Gynäkologische Scheren
Tijeras para ginecología

Ciseaux à gynécologie
Forbici per ginecologia



Sims
06-110-20 - 06-115-23

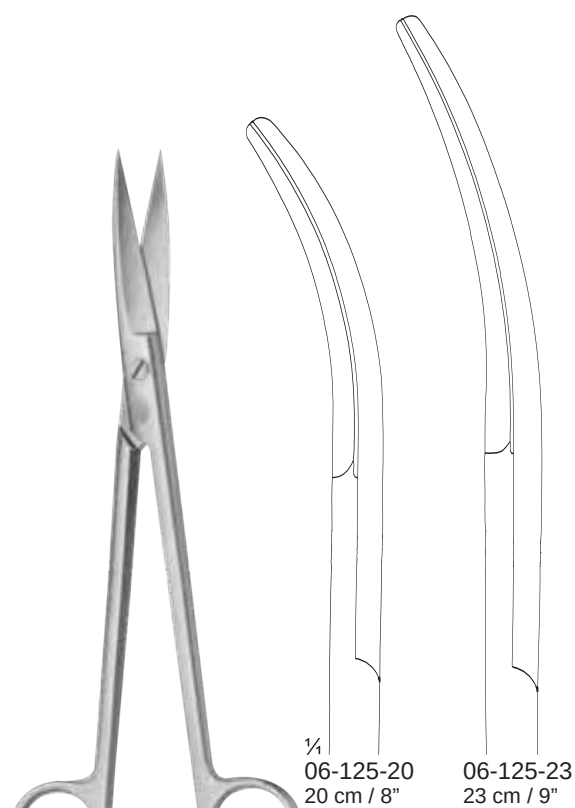
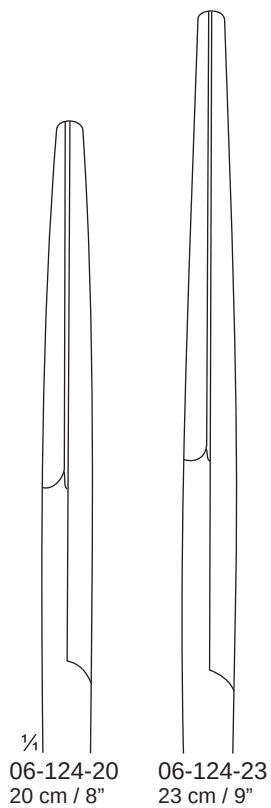
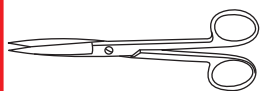


Bozemann/Pratt
06-119-22
22 cm / 8 3/4"

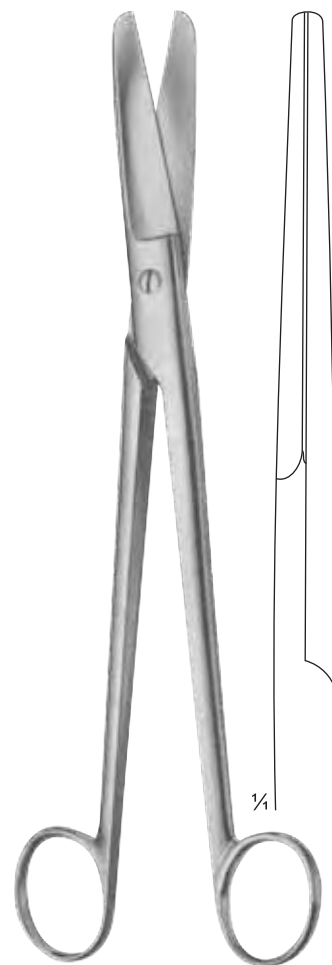
Gynaecological Scissors

Gynäkologische Scheren
Tijeras para ginecología

Ciseaux à gynécologie
Forbici per ginecologia



Sims

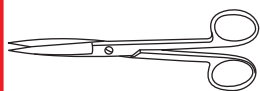


Sims-Siebold
06-134-25
25 cm / 9 3/4"

Gynaecological and Abdominal Scissors

Gynäkologische und Bauchdecken-Scheren
Tijeras para ginecología y Tijeras abdominales

Ciseaux à gynécologie et Ciseaux abdominaux
Forbici per ginecologia e Forbici addominali



Cardinale
06-141-28
28 cm / 11"

Dubois
06-144-27
27 cm / 10¾"

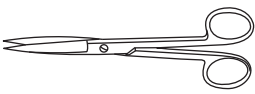
Queen-Charlotte
06-146-28 - 06-147-28
28 cm / 11"

Abel
06-152-32
32 cm / 12½"

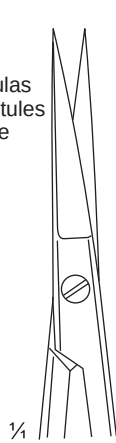
Gynaecological and Abdominal Scissors

Gynäkologische und Bauchdecken-Scheren
Tijeras para ginecología y Tijeras abdominales

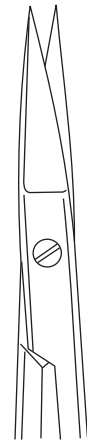
Ciseaux à gynécologie et Ciseaux abdominaux
Forbici per ginecologia e Forbici addominali



Fistula Scissors
Fistelscheren
Tijeras para fistulas
Ciseaux pour fistules
Forbici per fistole



06-158-16
16 cm / 6¼"



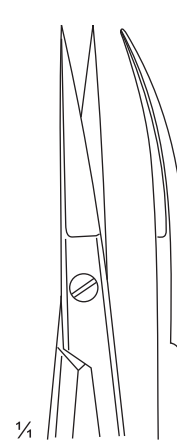
06-158-18
18 cm / 7"



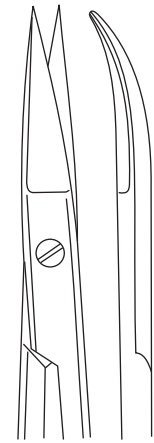
½

Kelly

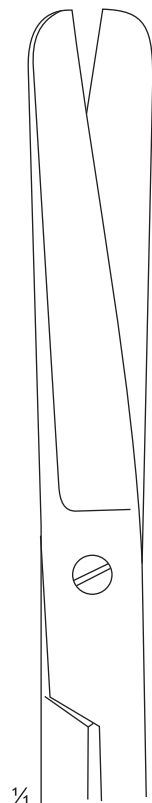
06-158-16-06-159-18



06-159-16
16 cm / 6¼"



06-159-18
18 cm / 7"



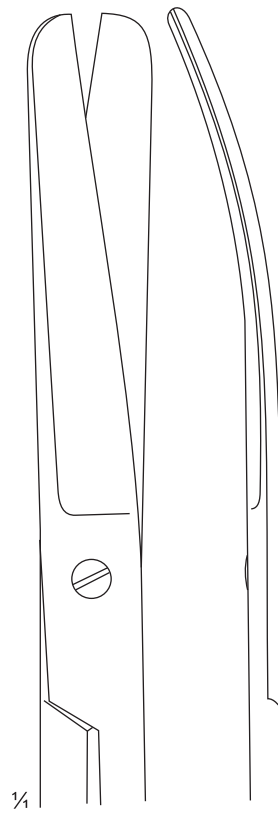
06-162-17
17.5 cm / 7"



½

Doyen

06-162-17-06-163-17

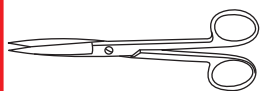


06-163-17
17.5 cm / 7"

Dissecting Scissors

Präparierscheren
Tijeras de disección

Ciseaux à dissection
Forbici per dissezione



06-168-14



06-170-14



06-172-14



Metzenbaum
06-168-14-06-179-14
14.5 cm / 5¾"



06-175-14



06-177-14



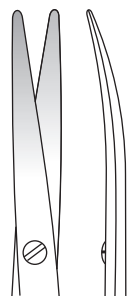
06-179-14



06-182-11



Metzenbaum-Baby
06-182-11 - 06-183-11
11.5 cm / 4½"



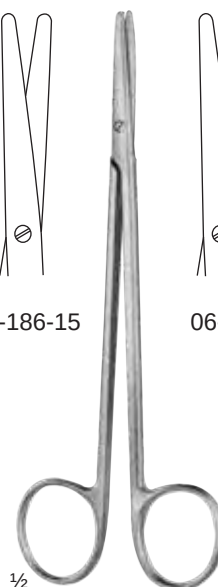
06-183-11



06-186-15



06-187-15

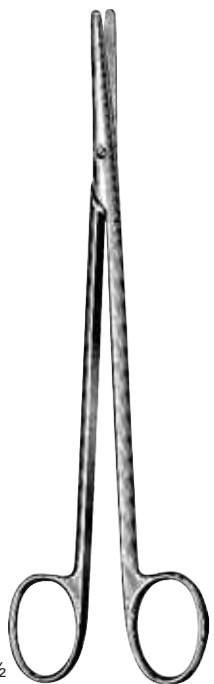
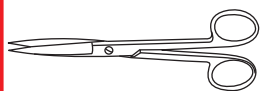


Metzenbaum
06-186-15 - 06-187-15
15 cm / 6"

Dissecting Scissors

Präparierscheren
Tijeras de disección

Ciseaux à dissection
Forbici per dissezione



$\frac{1}{2}$
Metzenbaum-Nelson
06-192-18-06-192-30



$\frac{1}{4}$
06-192-18
18 cm / 7"



06-192-20
20 cm / 8"



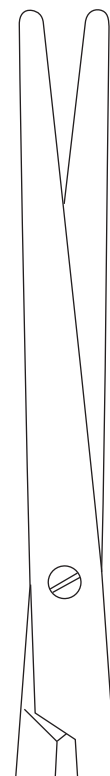
06-192-23
23 cm / 9"



06-192-25
25 cm / 9 $\frac{3}{4}$ "



06-192-28
28 cm / 11"



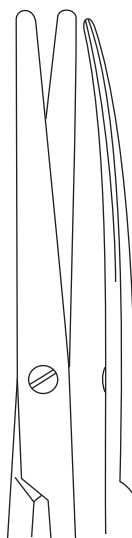
06-192-30
30 cm / 11 $\frac{3}{4}$ "



$\frac{1}{2}$
Metzenbaum-Nelson
06-195-18-06-195-30



$\frac{1}{4}$
06-195-18
18 cm / 7"



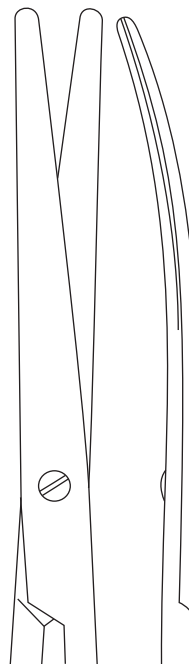
06-195-20
20 cm / 8"



06-195-23
23 cm / 9"



06-195-25
25 cm / 9 $\frac{3}{4}$ "



06-195-28
28 cm / 11"

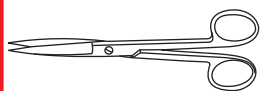


06-195-30
30 cm / 11 $\frac{3}{4}$ "

Dissecting Scissors

Präparierscheren
Tijeras de disección

Ciseaux à dissection
Forbici per dissezione



Metzenbaum-Nelson
06-202-18 - 06-202-30



06-202-18
18 cm / 7"



06-202-20
20 cm / 8"



06-202-23
23 cm / 9"



06-202-25
25 cm / 9 3/4"



06-202-28
28 cm / 11"



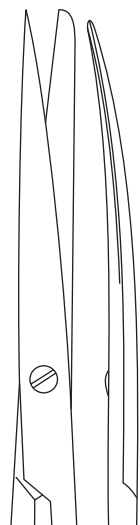
06-202-30
30 cm / 11 3/4"



Metzenbaum-Nelson
06-205-18 - 06-205-30



06-205-18
18 cm / 7"



06-205-20
20 cm / 8"



06-205-23
23 cm / 9"



06-205-25
25 cm / 9 3/4"



06-205-28
28 cm / 11"

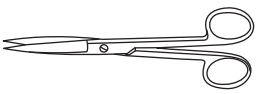


06-205-30
30 cm / 11 3/4"

Dissecting Scissors

Präparierscheren
Tijeras de disección

Ciseaux à dissection
Forbici per dissezione



Metzenbam Nelson
06-210-18 - 06-210-30



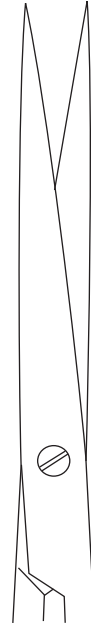
06-210-18
18 cm / 7"



06-210-20
20 cm / 8"



06-210-23
23 cm / 9"



06-210-25
25 cm / 9 $\frac{3}{4}$ "



06-210-28
28 cm / 11"



06-210-30
30 cm / 11 $\frac{3}{4}$ "



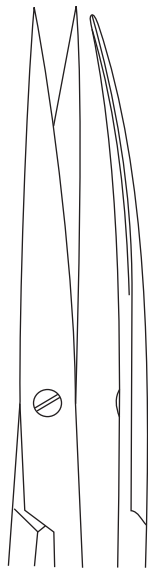
Metzenbaum-Nelson
06-213-18 - 06-213-30



06-213-18
18 cm / 7"



06-213-20
20 cm / 8"



06-213-23
23 cm / 9"



06-213-25
25 cm / 9 $\frac{3}{4}$ "



06-213-28
28 cm / 11"

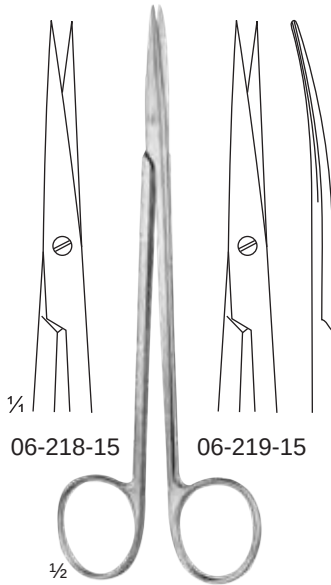
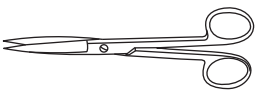


06-213-30
30 cm / 11 $\frac{3}{4}$ "

Dissecting Scissors

Präparierscheren
Tijeras de disección

Ciseaux à dissection
Forbici per dissezione

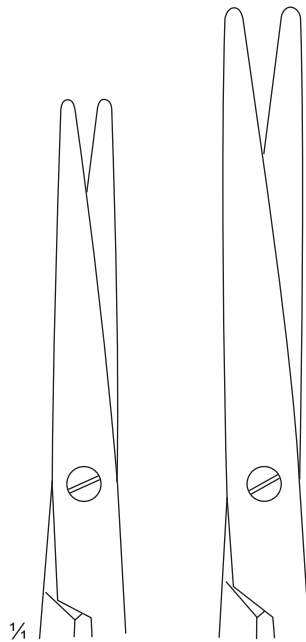


06-218-15

06-219-15

 $\frac{1}{2}$ **Nerve**

06-218-15-06-219-15
15 cm / 6"

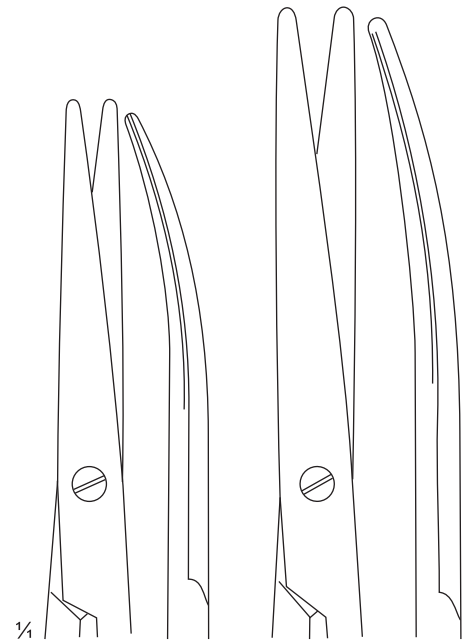
 $\frac{1}{4}$

06-222-16
16 cm / 6 $\frac{1}{4}$ "

06-222-21
21 cm / 8 $\frac{1}{4}$ "

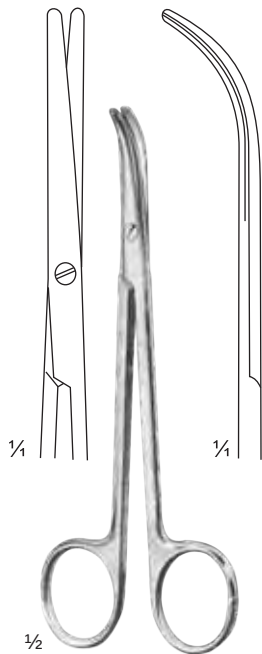
 $\frac{1}{2}$ **Lexer**

06-222-16-06-223-21

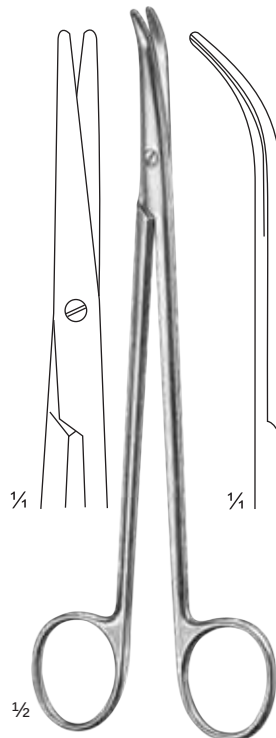
 $\frac{1}{4}$

06-223-16
16 cm / 6 $\frac{1}{4}$ "

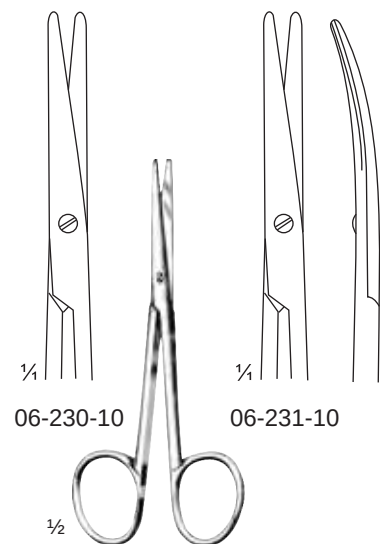
06-223-21
21 cm / 8 $\frac{1}{4}$ "

 $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{2}$ **Fomon**

06-225-14
13.5 cm / 5 $\frac{1}{4}$ "

 $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{2}$ **Thorek**

06-227-19
19 cm / 7 $\frac{1}{2}$ "

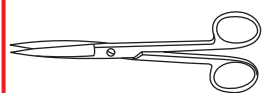
 $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{2}$ **Lexer-Baby**

06-230-10 - 06-231-10
10 cm / 4"

Dissecting Scissors

Präparierscheren
Tijeras de disección

Ciseaux à dissection
Forbici per dissezione



06-236-16



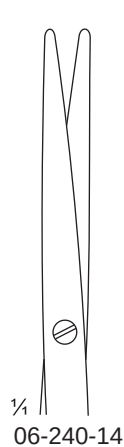
$\frac{1}{2}$

Lexer-Fino

06-236-16 06-237-16
16 cm / 6 $\frac{1}{4}$ "



06-237-16



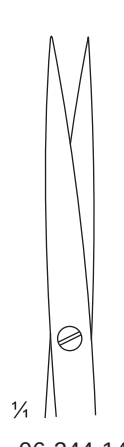
06-240-14



06-241-14

$\frac{1}{2}$

Metzenbaum-Fino
06-240-14 - 06-241-14
14.5 cm / 5 $\frac{3}{4}$ "



06-244-14



$\frac{1}{2}$

Metzenbaum-Fino
06-244-14 - 06-245-14
14.5 cm / 5 $\frac{3}{4}$ "

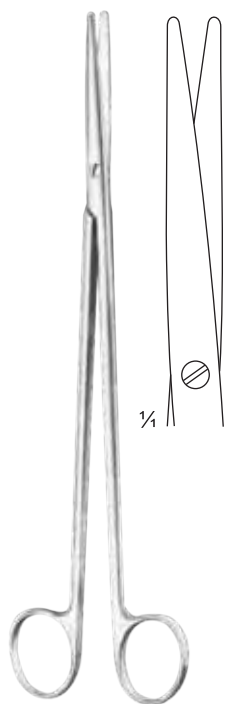
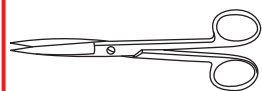


06-245-14

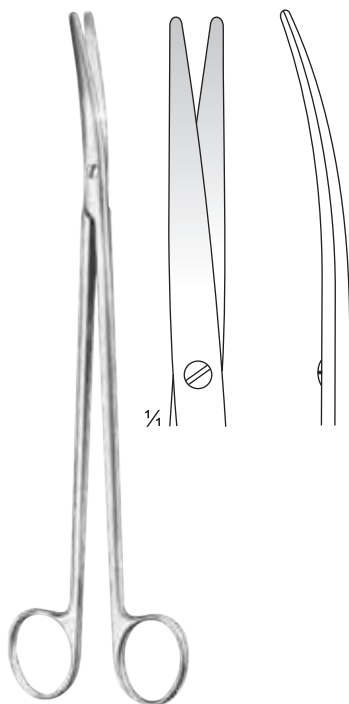
Dissecting Scissors

Präparierscheren
Tijeras de disección

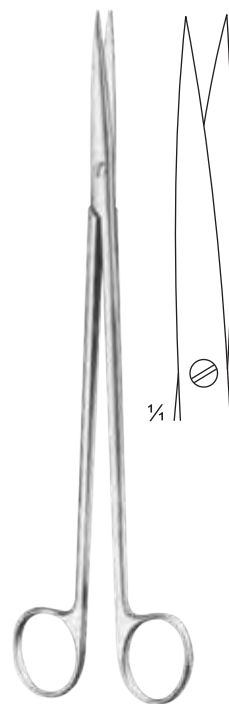
Ciseaux à dissection
Forbici per dissezione

**Metzenbaum-Fino**

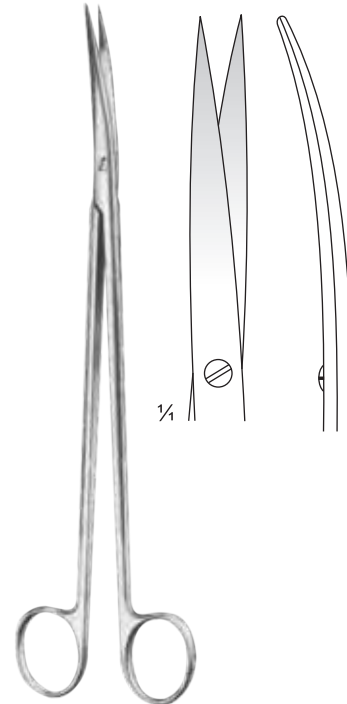
06-250-18 = 18 cm / 7"
06-250-20 = 20 cm / 8"
06-250-23 = 23 cm / 9"

**Metzenbaum-Fino**

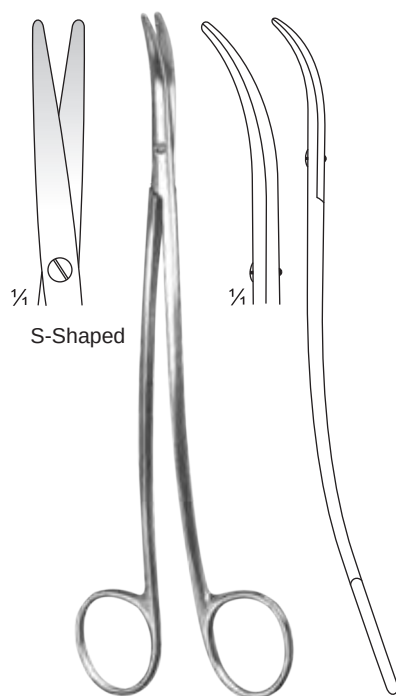
06-253-18 = 18 cm / 7"
06-253-20 = 20 cm / 8"
06-253-23 = 23 cm / 9"

**Metzenbaum-Fino**

06-256-18 = 18 cm / 7"
06-256-20 = 20 cm / 8"
06-256-23 = 23 cm / 9"

**Metzenbaum-Fino**

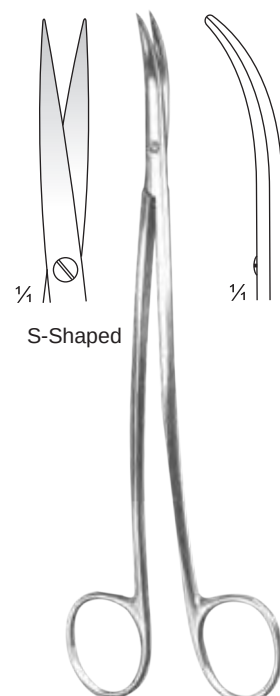
06-259-18 = 18 cm / 7"
06-259-20 = 20 cm / 8"
06-259-23 = 23 cm / 9"



S-Shaped

Metzenbaum-Fino

06-261-18 = 18 cm / 7"
06-261-20 = 20 cm / 8"
06-261-23 = 23 cm / 9"



S-Shaped

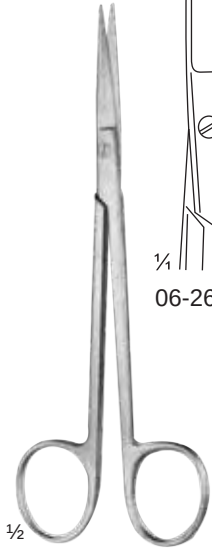
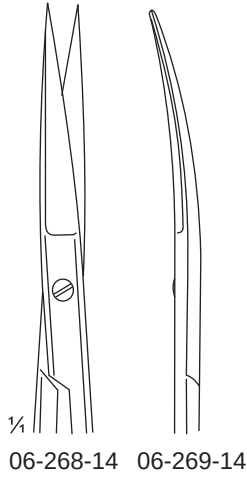
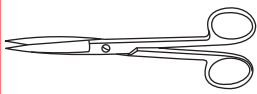
Metzenbaum-Fino

06-263-18 = 18 cm / 7"
06-263-20 = 20 cm / 8"
06-263-23 = 23 cm / 9"

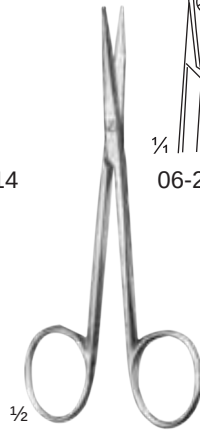
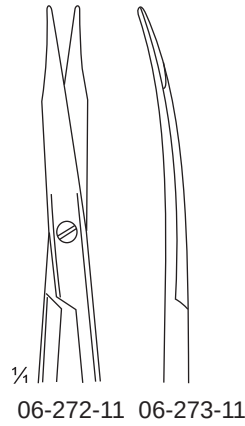
Fine Operating Scissors

Feine chirurgische Scheren
Tijeras finas para cirugía

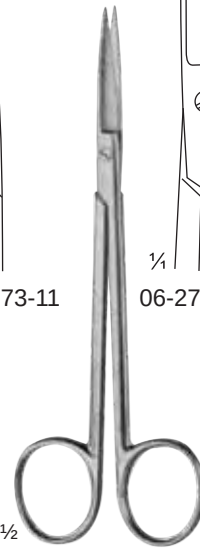
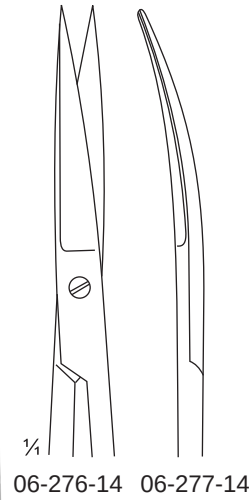
Ciseaux fins à chirurgie
Forbici fini per chirurgia



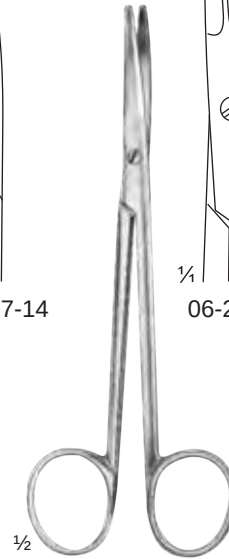
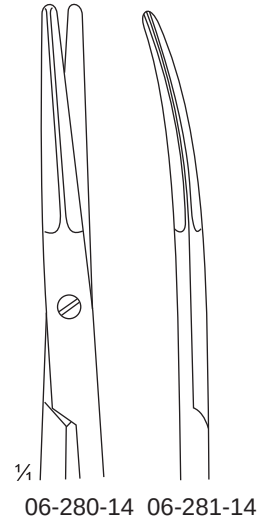
Sanvenero
06-268-14-06-269-14
14 cm / 5 1/2"



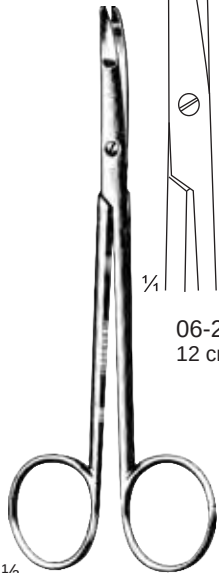
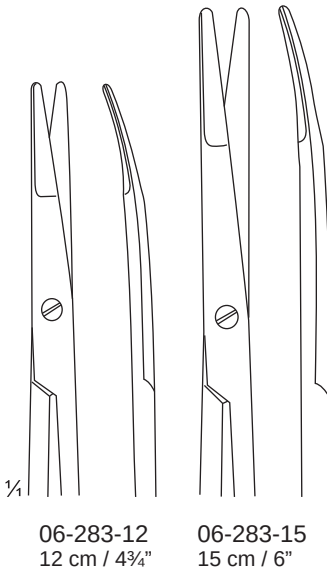
Joseph
06-272-11-06-273-11
11 cm / 4 1/2"



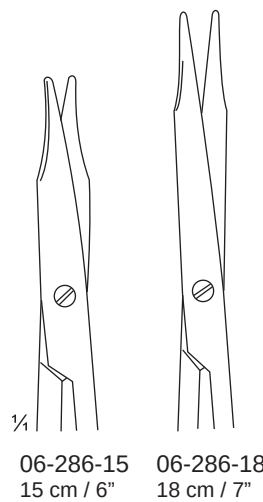
Joseph
06-276-14-06-277-14
14 cm / 5 1/2"



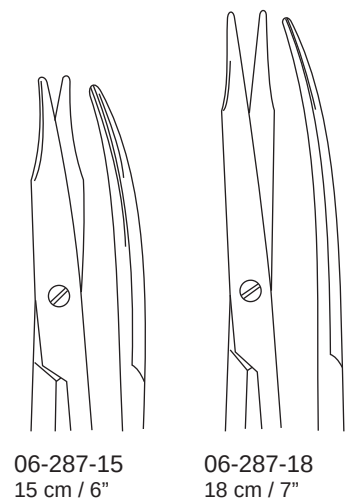
Aufrechts
06-280-14 -06-281-14
14.5 cm / 5 3/4"

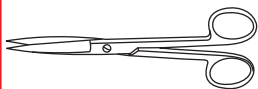


Kilner (Ragnell)
06-283-12 - 06-283-15



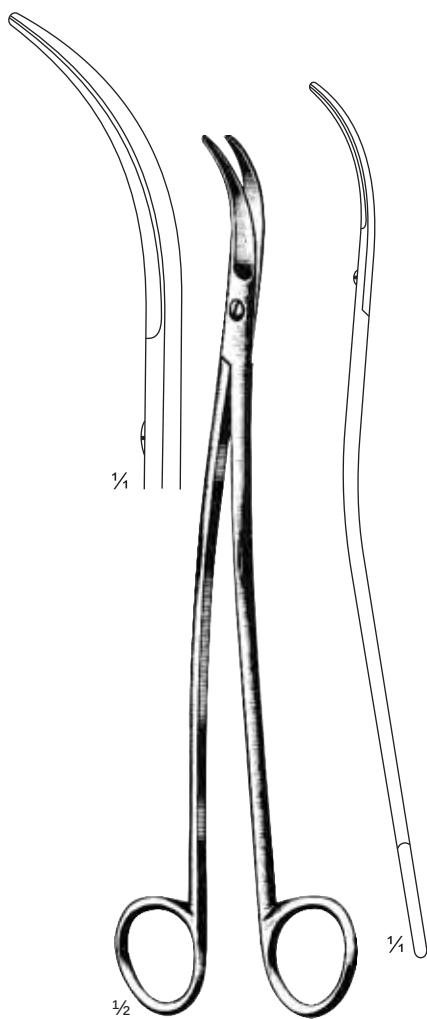
Roynolds (Jameson)
06-286-15 - 06-287-18



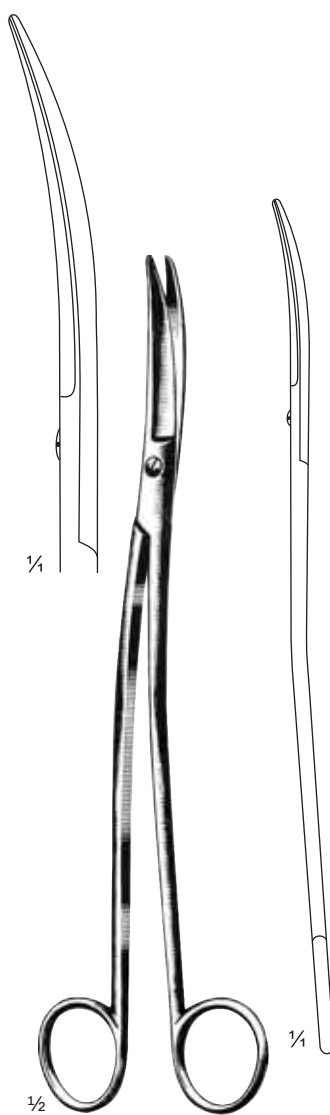
**Vascular Scissors**

Gefäßscheren
Tijeras vasculares

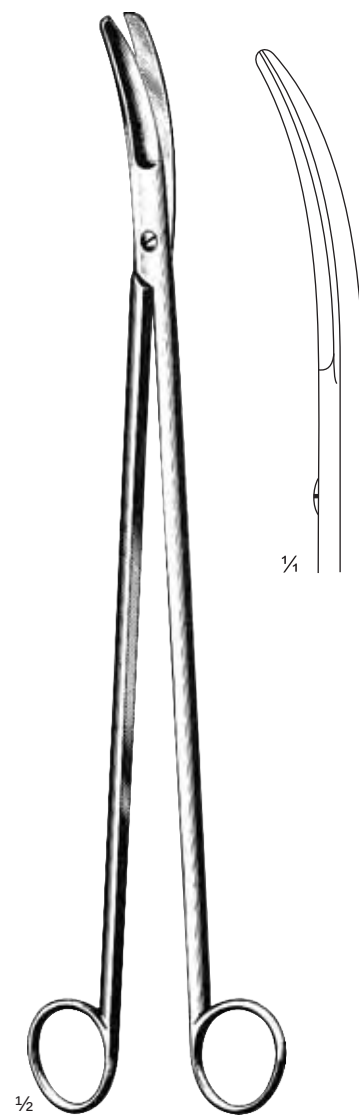
Ciseaux vasculaires
Forbici vascolari



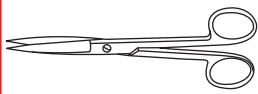
Satinsky
06-293-24
24.5 cm / 9¾"



Klinkenbergh-Loth
06-295-23
23 cm / 9"



Crafoord
06-297-30
30 cm / 11¾"



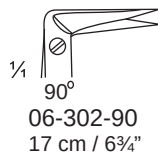
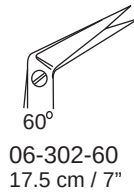
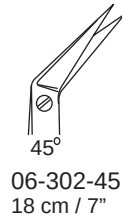
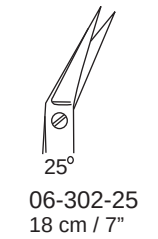
Vascular Scissors

Gefäßscheren
Tijeras vasculares

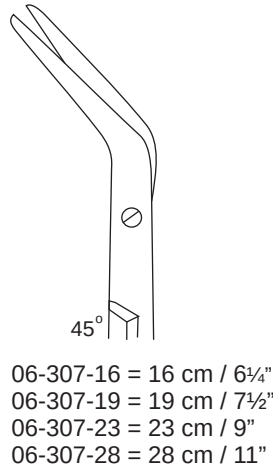
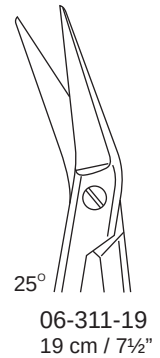
Ciseaux vasculaires
Forbici vascolari



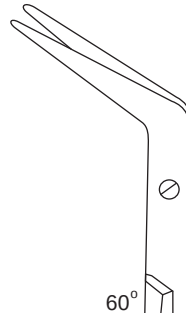
Dietrich
06-302-25 - 06-303-00



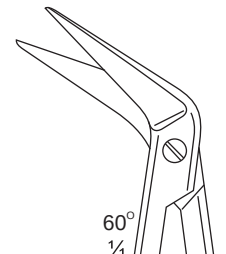
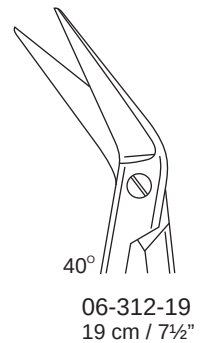
Hegemann-Dietrich
06-303-01
17 cm / 6¾"

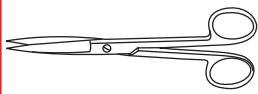


De Bakey



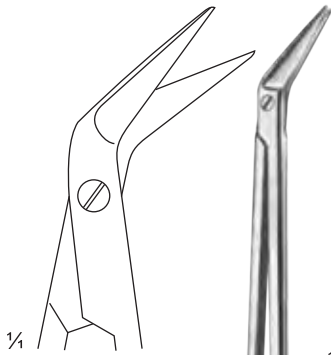
Potts-Smith
06-311-19 - 06-313-19
19 cm / 7 ½"



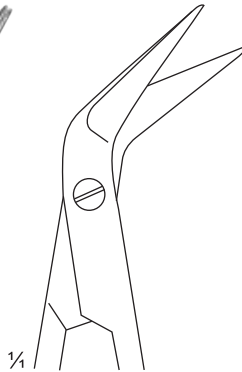
**Vascular Scissors**

Gefäßscheren
Tijeras vasculares

Ciseaux vasculaires
Forbici vascolari



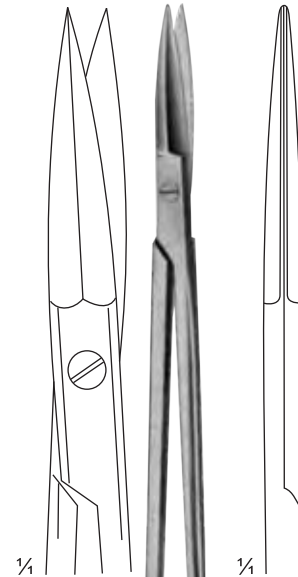
06-319-21
21 cm / 8¼"



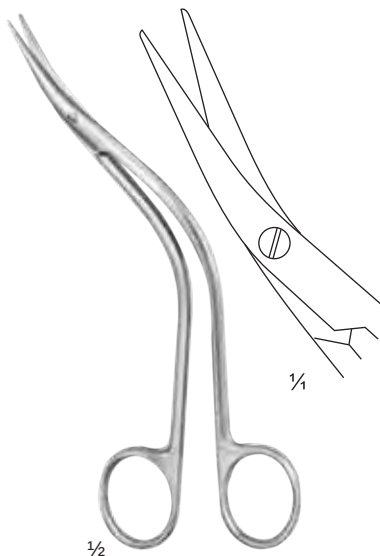
06-319-24
24 cm / 9½"



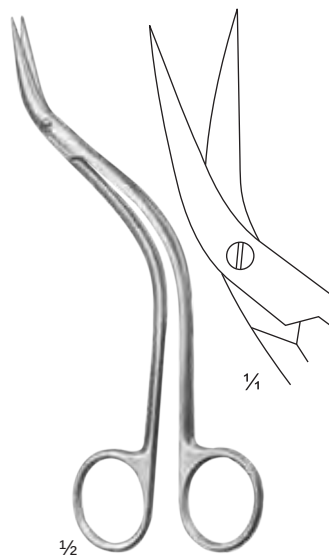
Potts-de Martel
06-319-21 06-319-24



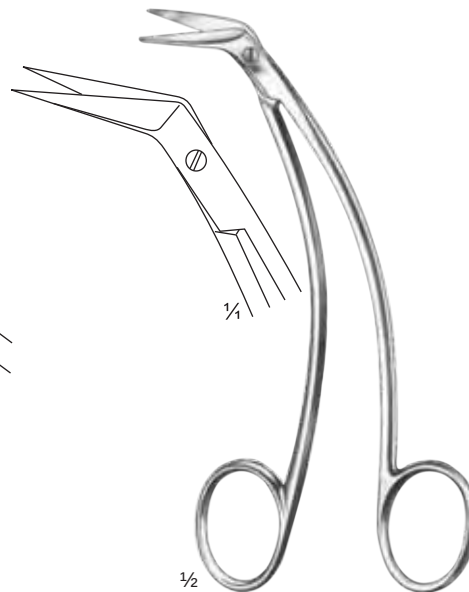
Mc Indoe
06-322-19
19 cm / 7½"



DeBakey
06-325-20
15.5 cm / 6"



DeBakey
06-327-45
15.5 cm / 6"



Favaloro
06-329-90
15 cm / 6"

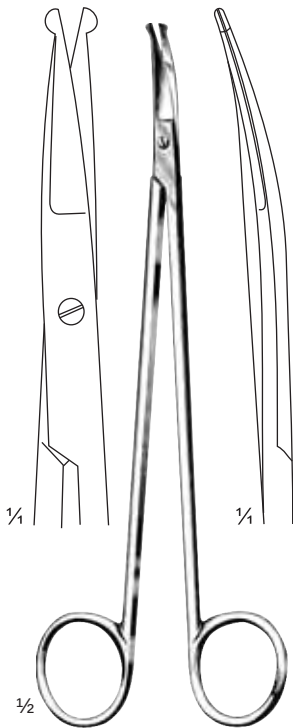
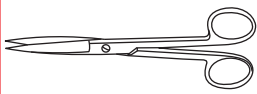


06-332-11
11.5 cm / 4½"

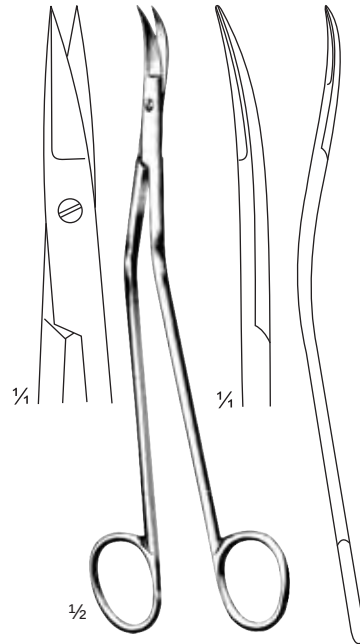
Scissors for Vascular and Neuro Surgery

Scheren für Gefäß- und Neurochirurgie
Tijeras para cirugía vasculares y neurocirugía

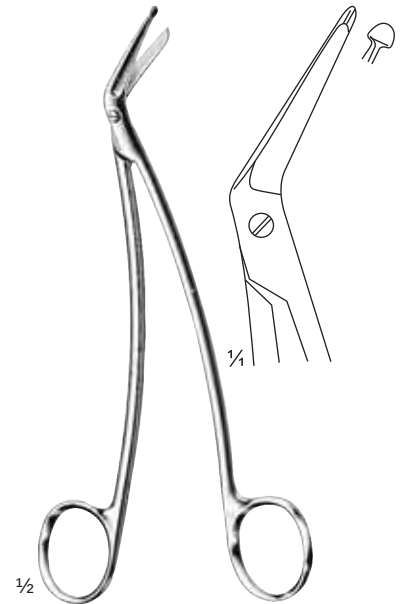
Ciseaux pour chirurgie vasculaire et neurochirurgie
Forbici vascolari, Forbici per neurochirurgia



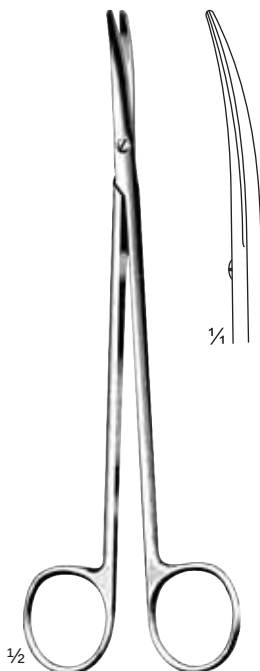
**Strully
(Pointed)**
06-342-22
22 cm / 8 3/4"



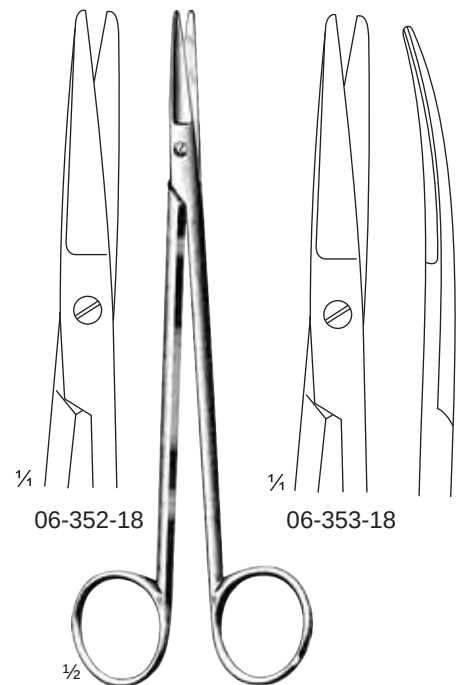
Dandy
06-345-17
17 cm / 6 3/4"



Schmieden-Taylor
06-347-17
17 cm / 6 3/4"



Toennis-Adson
06-349-17
17.5 cm / 7"

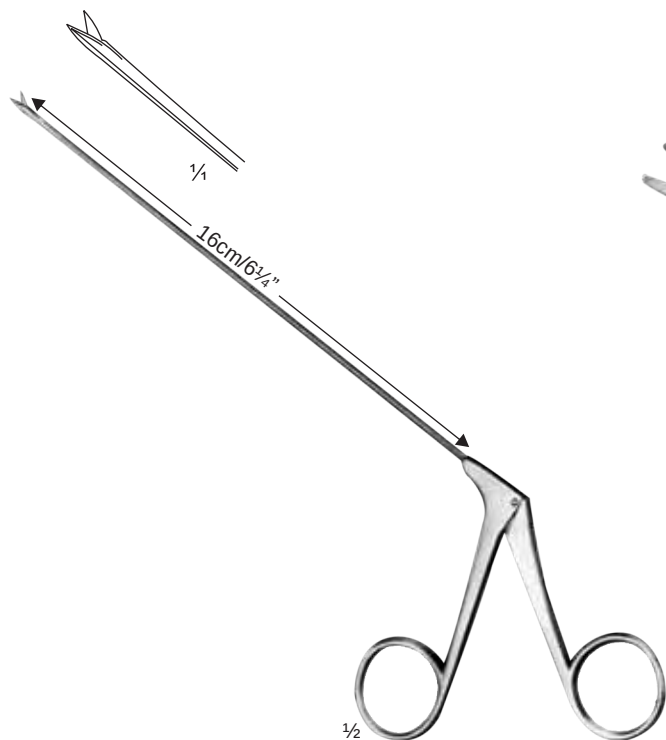
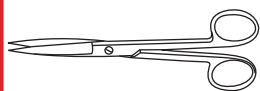


Toennis
06-352-18 - 06-353-18
18 cm / 7"

Scissors for Vascular and Neuro Surgery

Scheren für Gefäß- und Neurochirurgie
Tijeras para cirugía vasculares y neurocirugía

Ciseaux pour chirurgie vasculaire et neurochirurgie
Forbici vascolari, Forbici per neurochirurgia



06-359-16
16 cm / 6 1/4"

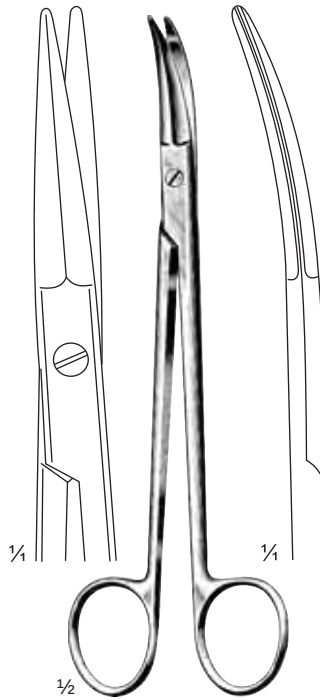
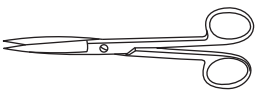


Olivecrona
06-361-23
23 cm / 9"

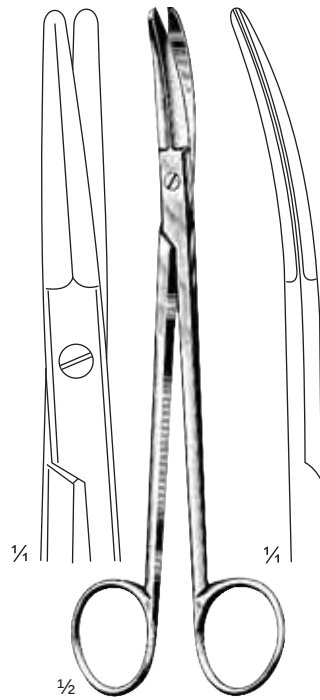
Tonsil Scissors

Tonsillenscheren
Tijeras para amígdalas

Ciseaux pour les amygdales
Forbici per tonsille



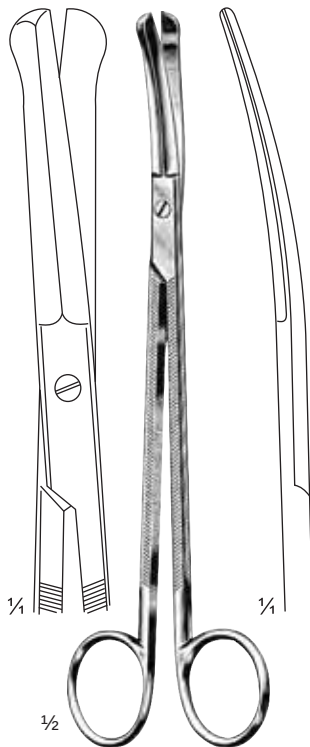
Prince
06-367-17
17.5 cm / 7"



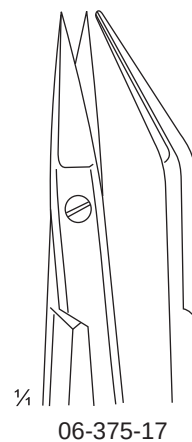
Beottcher
06-369-18
18 cm / 7"



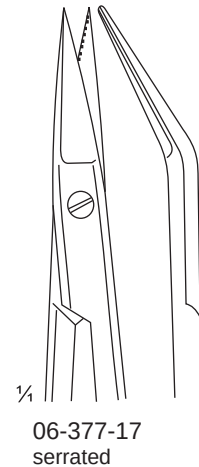
Wilson
06-371-20
20 cm / 8"



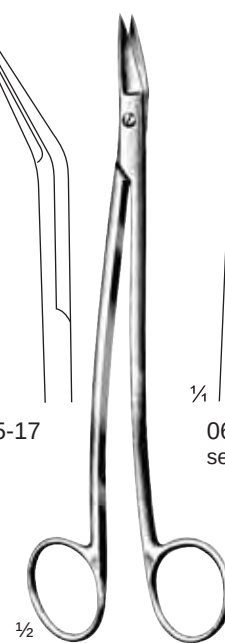
Good
06-373-19
19 cm / 7½"



06-375-17



06-377-17
serrated

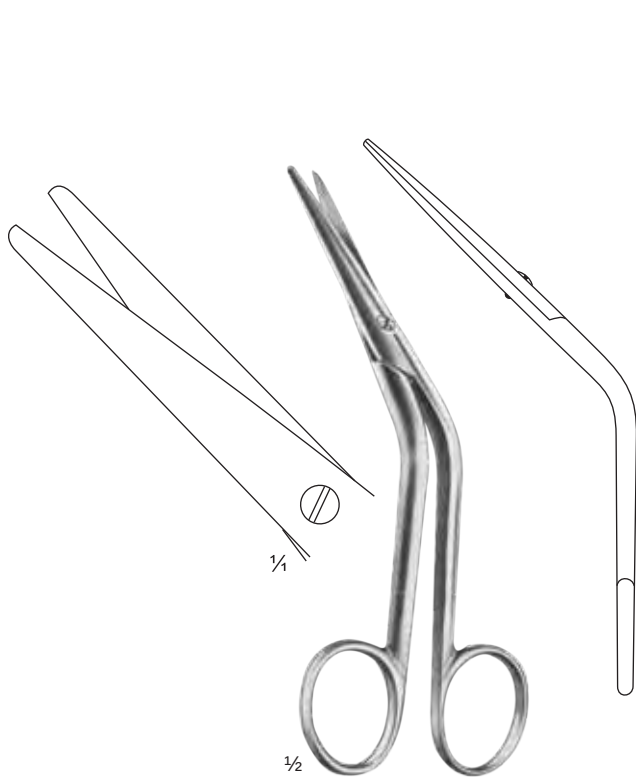
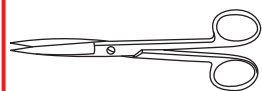


Dean
06-375-17- 06-377-17
17 cm / 6¾"

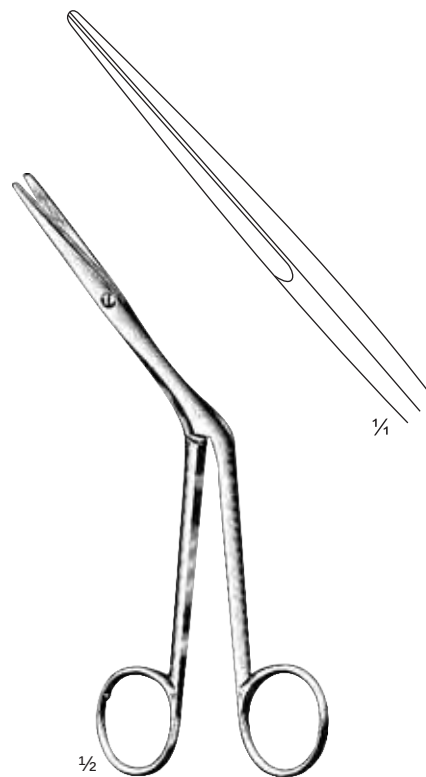
Nasal Scissors, Goitre Enucleation Scissors

Nasenscheren, Kropfschere
Tijeras nasales, Tijeras para bocio

Ciseaux nasaux, Ciseaux à goitre
Forbici Nasali, Forbici per gozzo



Cottle
06-381-16
16 cm / 6 1/4"



Heymann
06-383-18
18 cm / 7"



Fomon
06-385-15
15 cm / 6"

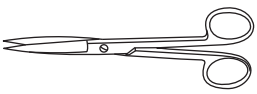


Schoemaker
06-387-15
15 cm / 6"

Nasal Scissors

Nasenscheren
Tijeras nasales

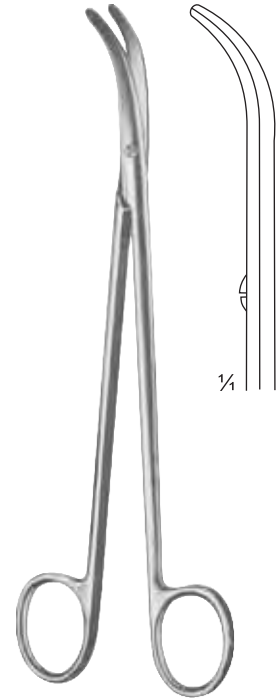
Ciseaux nasaux
Forbici nasali



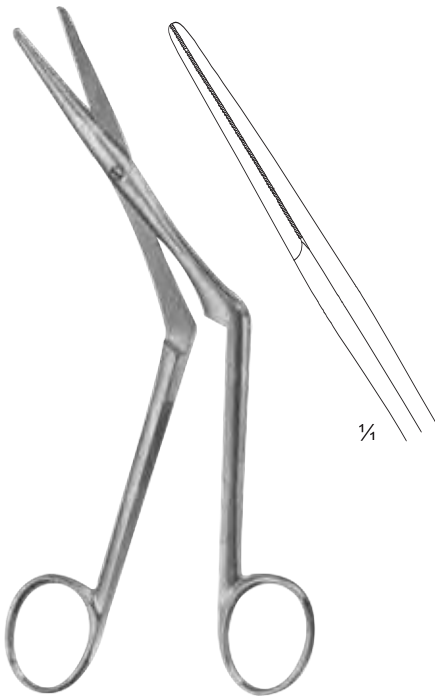
Heymann
06-392-19
19.5 cm / 7¾"



Seiler
06-394-17
17 cm / 6¾"



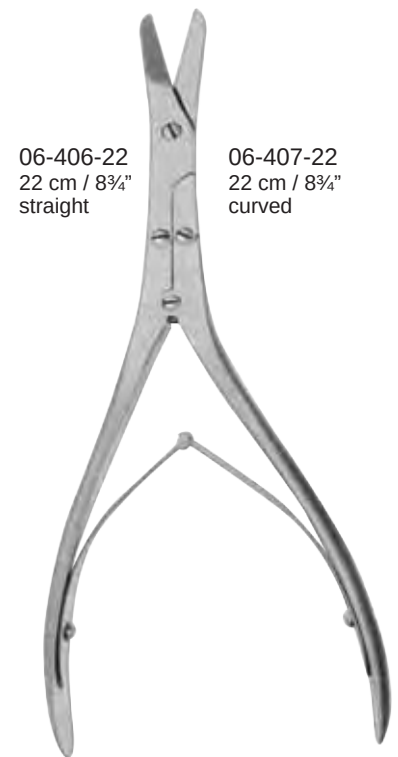
Halle
06-397-19
19 cm / 7½"



Kirstein
06-400-17
blade serrated
17.5 cm / 7"



Knight
06-403-18
18 cm / 7"



06-406-22
22 cm / 8¾"
straight

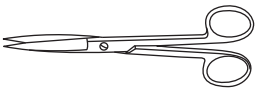
06-407-22
22 cm / 8¾"
curved

Caplan
06-406-22 - 06-407-22
serrated

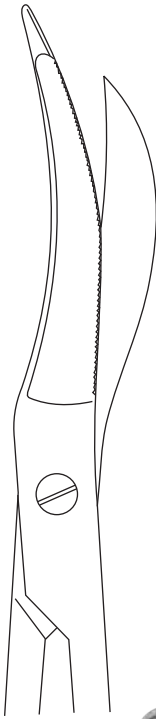
Episiotomy and Umbilical Scissors

Episiotomie-und Nabelschnurscheren
Tijeras para episiotomia, Tijeras umbilicales

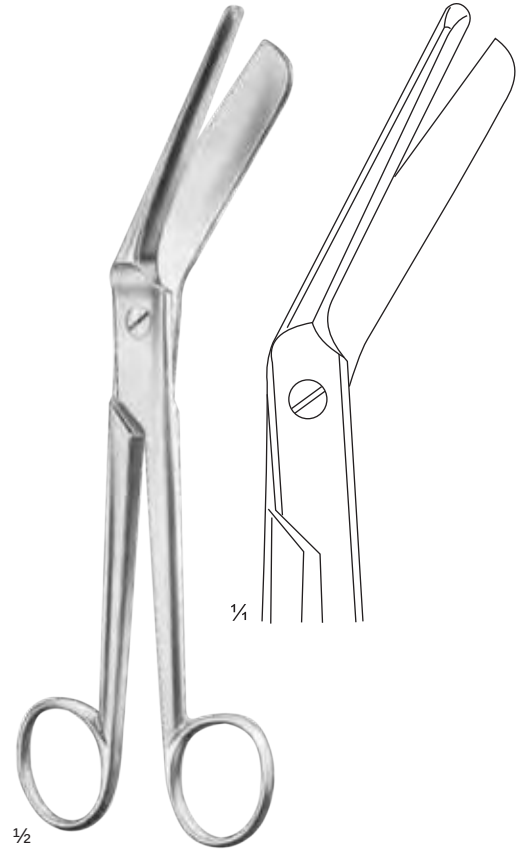
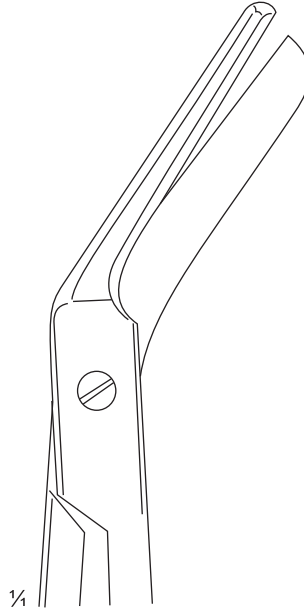
Ciseaux à épisiotomie et pour le cordon ombilical
Forbici per episiotomia, Forbici ombelicali



Waldmann
06-409-18
18 cm / 7 $\frac{1}{4}$ "



Braun-Stadler
06-411-14
14.5 cm / 5 $\frac{3}{4}$ "



Braun-Stadler
06-413-20 = 20 cm / 8"
06-413-22 = 22 cm / 8 $\frac{3}{4}$ "

1/4

1/2



Lawsontait/Barnes
06-416-13
13 cm / 5"



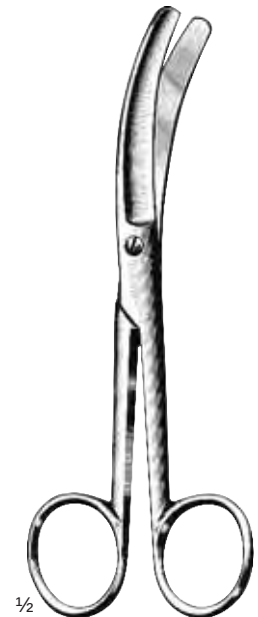
Mod. USA
06-419-10
10.5 cm / 4 $\frac{1}{4}$ "



Marbach
06-421-15
15.5 cm / 6"



Schuhmacher
06-423-16
16 cm / 6 $\frac{1}{4}$ "

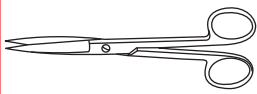


Busch
06-425-13 = 13.5 cm / 5 $\frac{1}{4}$ "
06-425-16 = 16 cm / 6 $\frac{1}{4}$ "

1/2

1/2

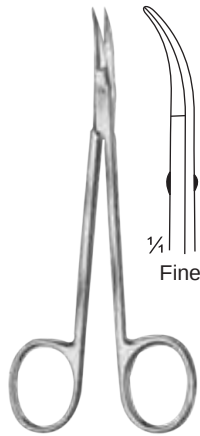
1/2



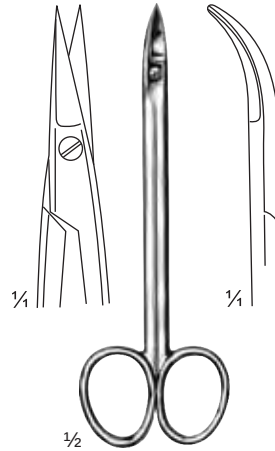
Operating Scissors, Gum Scissors

Chirurgische Scheren, Zahnfleischscheren
Tijeras quirúrgicas, Tijeras para encías

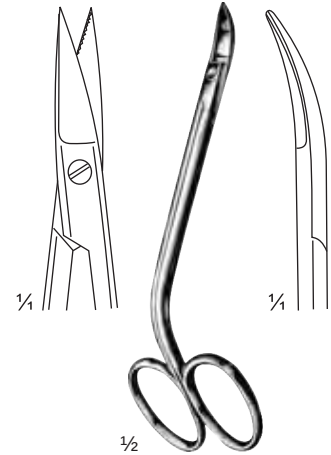
Ciseaux chirurgicaux, Ciseaux à gencives
Forbici per chirurgia, Forbici per gengiva



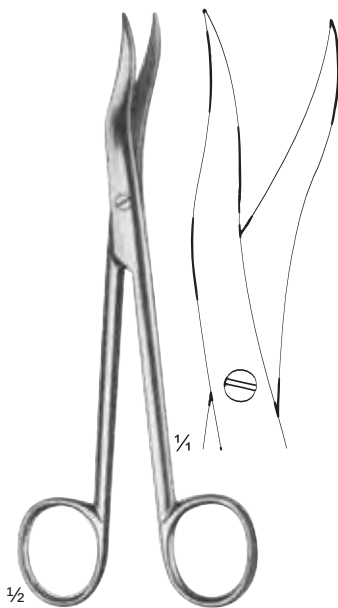
06-433-11
11.5 cm / 4½"



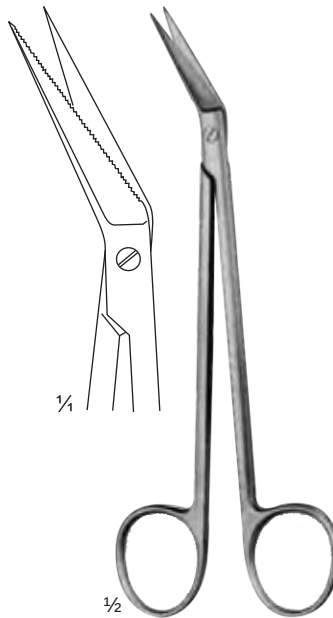
Quinby
06-435-12
12.5 cm / 5"



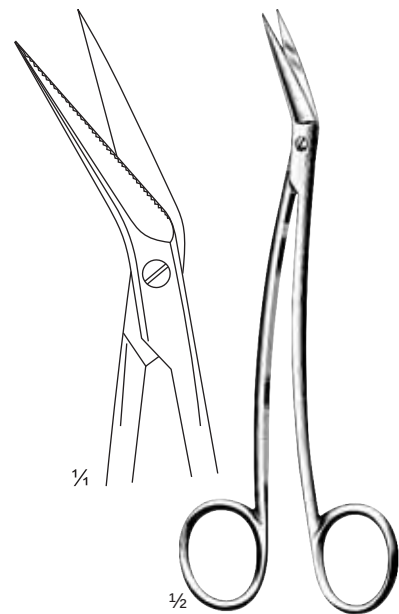
Neumann
06-437-12
12 cm / 4¾"



06-439-16
16 cm / 6¼"



Locklin
06-441-16
16 cm / 6¼"
serrated

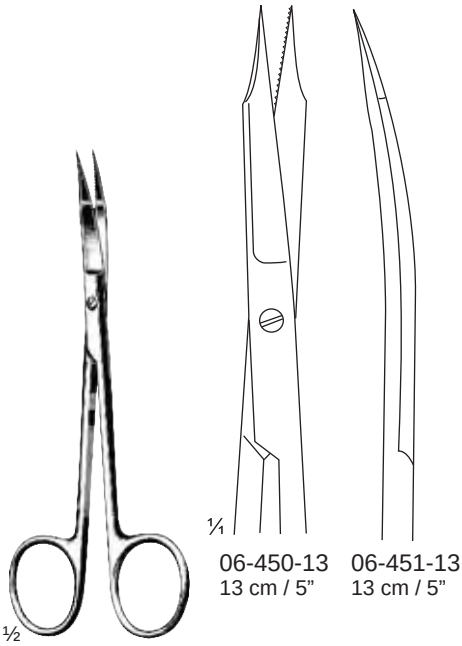
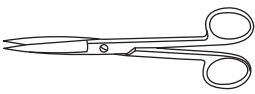


Locklin
06-443-16
16 cm / 6¼"
serrated

Operating Scissors, Gum Scissors

Chirurgische Scheren, Zahnfleischscheren
Tijeras quirúrgicas, Tijeras para encías

Ciseaux chirurgicaux, Ciseaux à gencives
Forbici per chirurgia, Forbici per gengiva



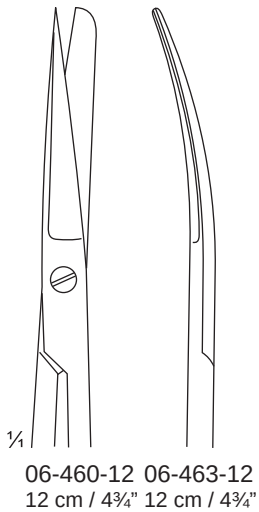
Goldman-Fox
06-450-13 - 06-451-13



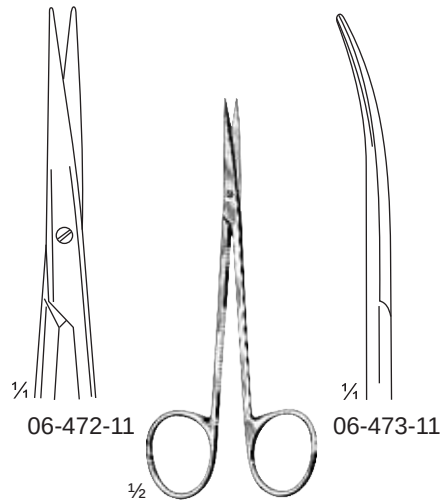
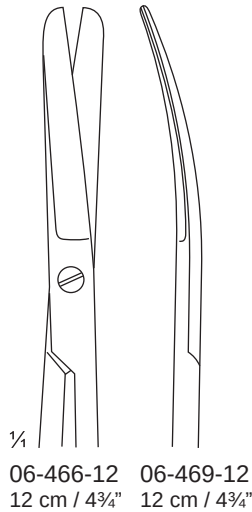
06-453-13
13 cm / 5"



Wagner
06-456-06 - 06-457-12



Wagner
06-460-12 - 06-469-12

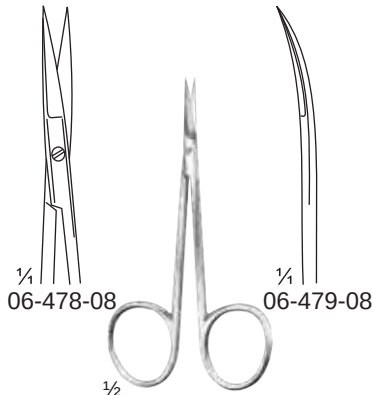
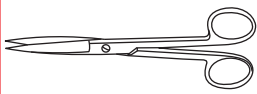


06-472-11 - 06-473-11
11.5 cm / 4½"

Fine Operating Scissors

Feine chirurgische Scheren
Tijeras finas para cirugía

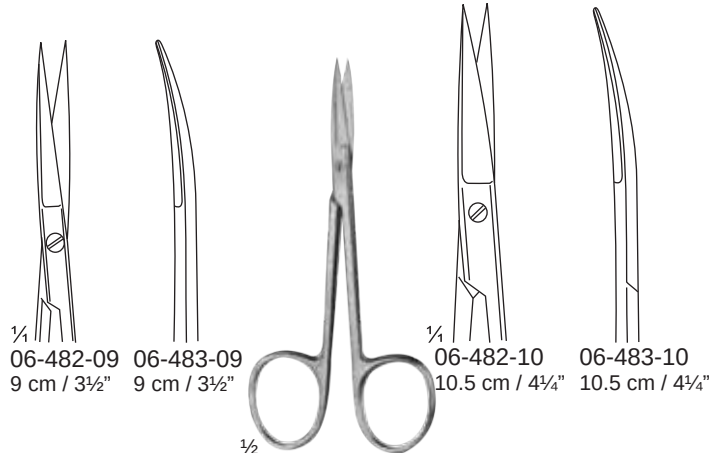
Ciseaux fins à chirurgie
Forbici fini per chirurgia



06-478-08

06-479-08

06-478-08 - 06-479-08
8 cm / 3 1/4"
delicate



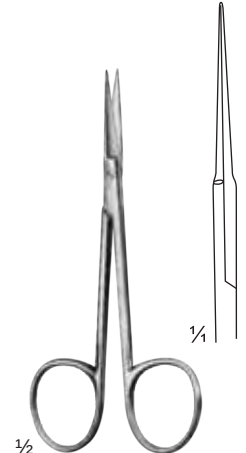
06-482-09

06-483-09
9 cm / 3 1/2"

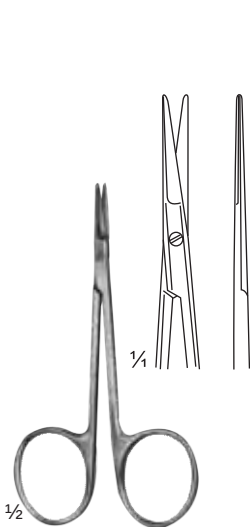
06-482-10

06-483-10
10.5 cm / 4 1/4"

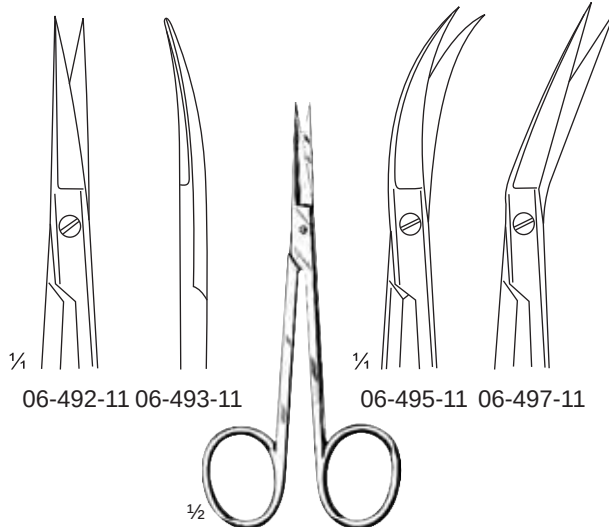
06-482-09 - 06-483-10



06-486-10
10 cm / 4"
Thin blade



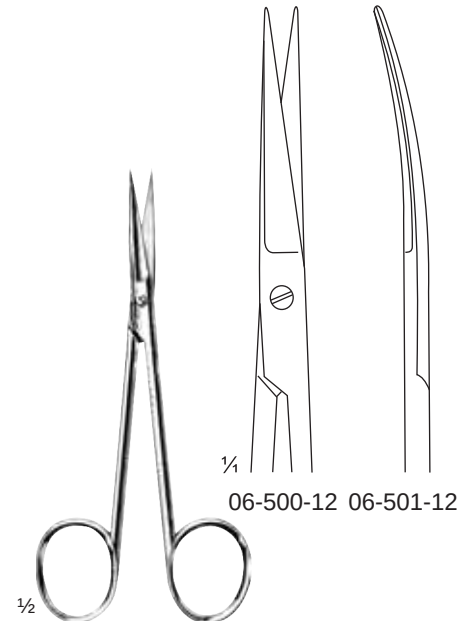
06-489-09
9 cm 3 1/2"



06-492-11 06-493-11

06-495-11 06-497-11

06-492-11 - 06-497-11
11.5 cm / 4 1/2"



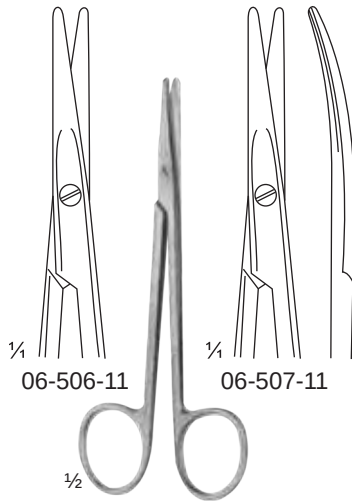
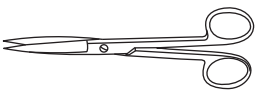
06-500-12 06-501-12

06-500-12 - 06-501-12
12 cm / 4 3/4"

Fine Operating Scissors

Feine chirurgische Scheren
Tijeras finas para cirugía

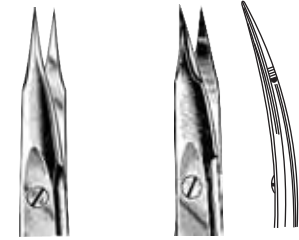
Ciseaux fins à chirurgie
Forbici fini per chirurgia



Strabismus
06-506-11 - 06-507-11
11.5 cm / 4½"

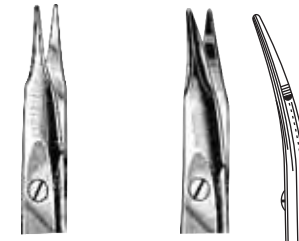


Stevens
06-510-11 - 06-513-11
11.5 cm / 4½"



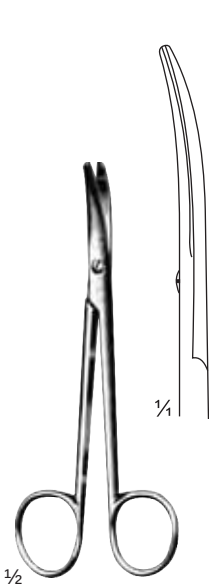
06-510-11
Pointed

06-511-11
Pointed

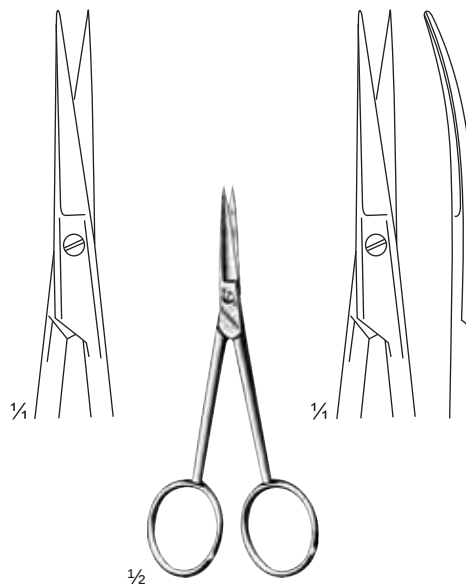


06-512-11
Blunt

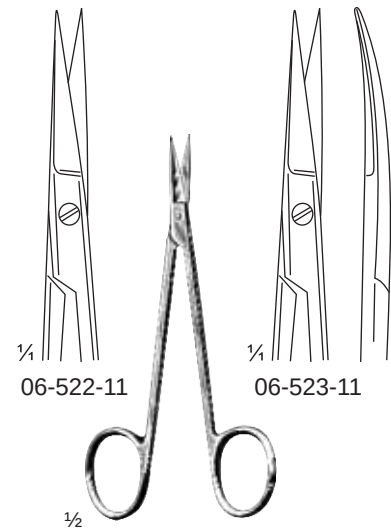
06-513-11
Blunt



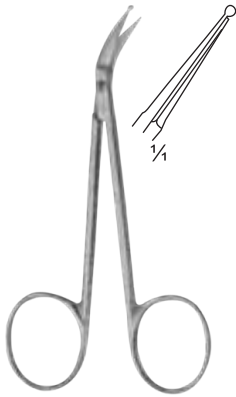
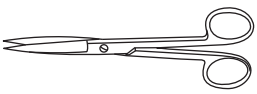
06-515-11
11.5 cm / 4½"



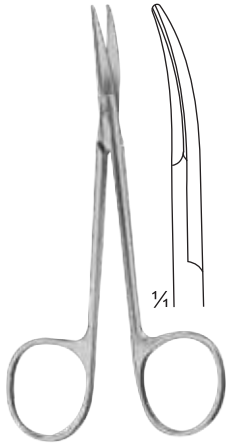
06-518-11 11.5 cm / 4½" 06-519-11
06-518-13 13 cm / 5" 06-519-13
06-518-15 15 cm / 6" 06-519-15



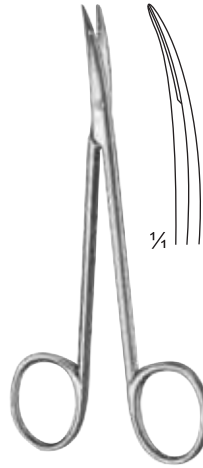
06-522-11 - 06-523-11
11.5 cm / 4½"

Fine ScissorsFeine Scheren
Tijeras finasCiseaux fins
Forbici fini

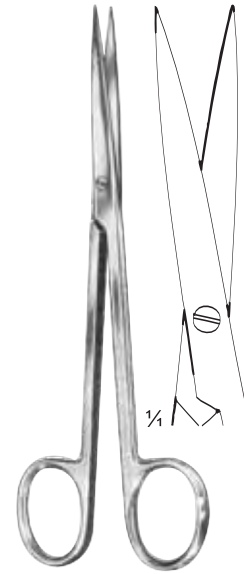
Perwitschky
06-531-10
Sideways curved
10 cm / 4"



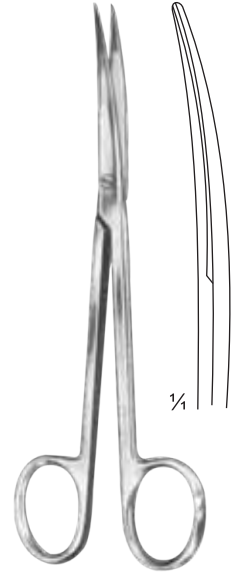
Cottle
06-533-11
Bulldog Scissors
11.5 cm / 4½"



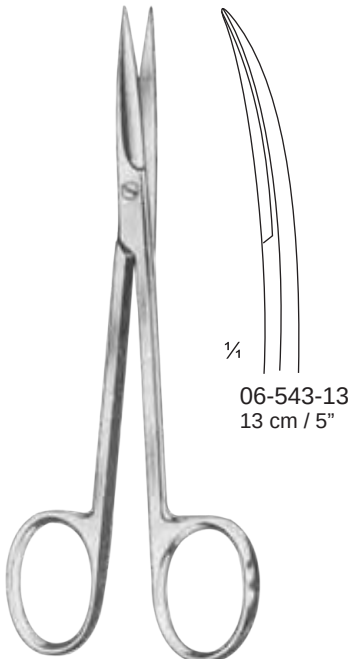
Littler
06-535-11 = 11.5 cm / 4½"
06-535-14 = 14 cm / 5½"



Brophy (Sullivan)
06-538-14
14.5 cm / 5¾"



06-539-14
14.5 cm / 5¾"



Iris
06-542-13
13 cm / 5"



06-546-10
06-546-11

10.5 cm / 4¼"
11.5 cm / 4½"



06-547-10
06-547-11

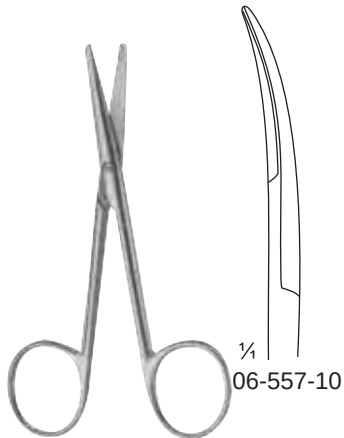
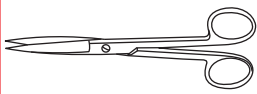


06-550-11
11.5 cm / 4½"

Fine Scissors

Feine Scheren
Tijeras finas

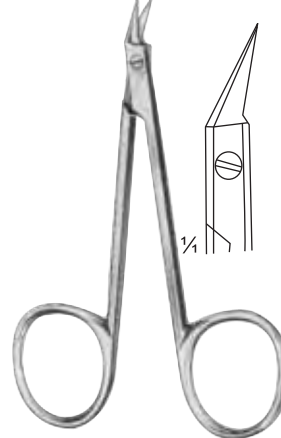
Ciseaux fins
Forbici fini



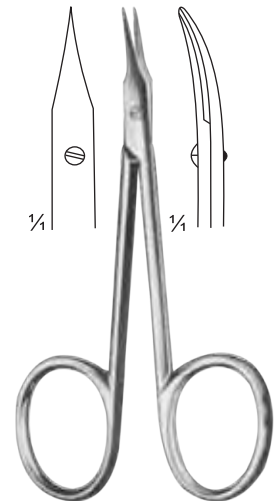
Cottle-Knapp
06-556-10 - 06-557-10
10.5 cm / 4 1/4"



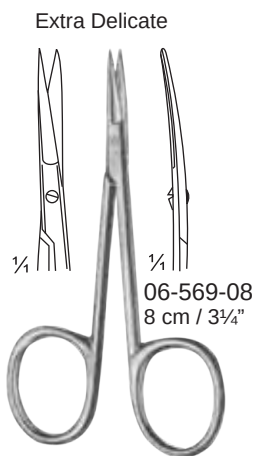
Cottle-Masing
06-560-10 - 06-561-10
10.5 cm / 4 1/4"



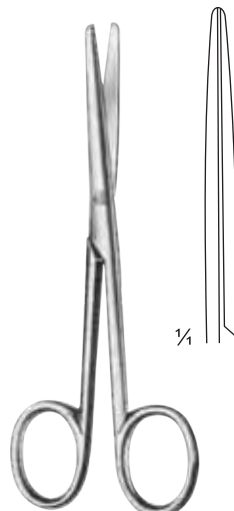
O'Brien
06-563-09
9 cm / 3 1/2"



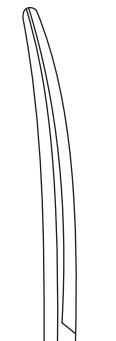
Walton
06-565-10
10 cm / 4"



Mod.Bonn
06-568-08
8 cm / 3 1/4"



Landolt
06-570-12
12.5 cm / 5"



06-571-12
12.5 cm / 5"



06-573-12
12.5 cm / 5"

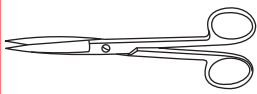


06-575-12
12.5 cm / 5"

Fine Scissors

Feine Scheren
Tijeras finas

Ciseaux fins
Forbici fini



Knapp
06-580-12
12 cm / 4¾"
pointed



Knapp
06-581-12
12 cm / 4¾"
pointed



Knapp
06-582-12
12 cm / 4¾"
blunt



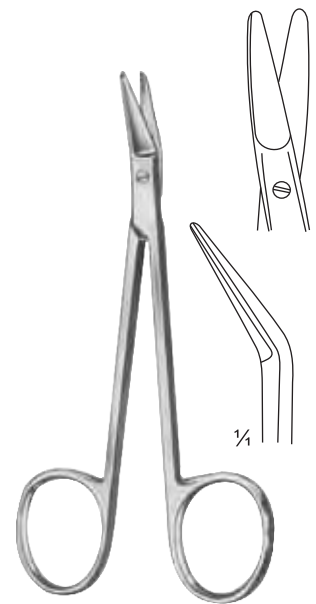
Knapp
06-583-12
12 cm / 4¾"
blunt



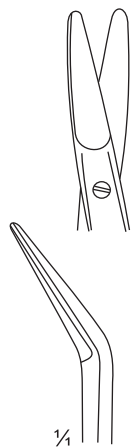
Aufrichts
06-586-15 - 06-587-15
(Light)
15 cm / 6"



06-587-15
15 cm / 6"



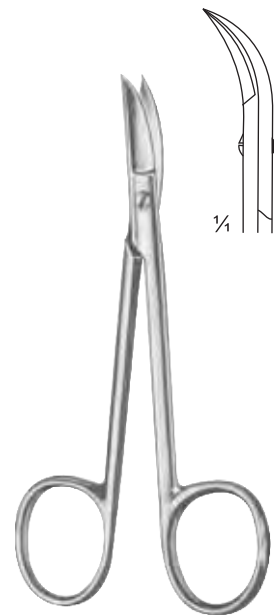
Graefe
06-591-10
10.5 cm / 4¼"
blunt



Wilmer
06-593-10
10 cm / 4"
pointed



La Grange
06-595-11
11.5 cm / 4½"



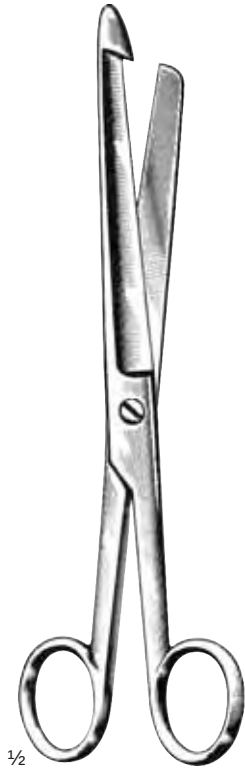
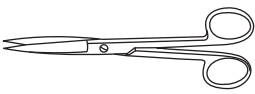
Chadwick
06-597-11
11 cm / 4¼"



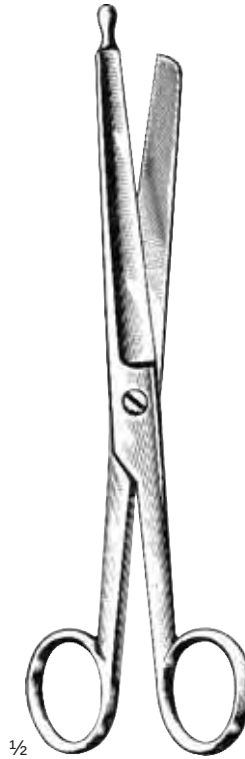
Enterotomy Scissors, Ligature Scissors

Darmscheren, Ligaturscheren
Tijeras para intestino, Tijeras para ligaduras

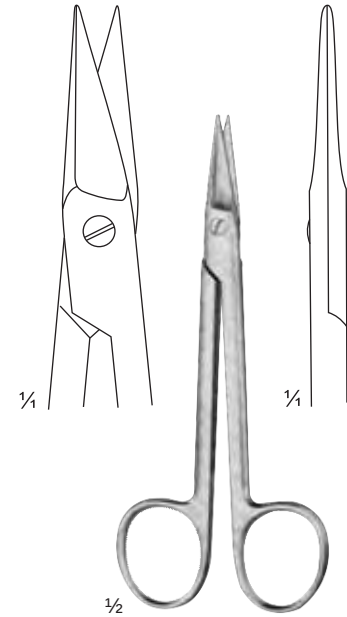
Ciseaux-entérotomes, Ciseaux pour ligatures
Forbici per enterotomia, Forbici per legature



06-601-21
21 cm / 8¼"



06-604-21
21 cm / 8¼"



Systrunk
06-606-13
13 cm / 5"



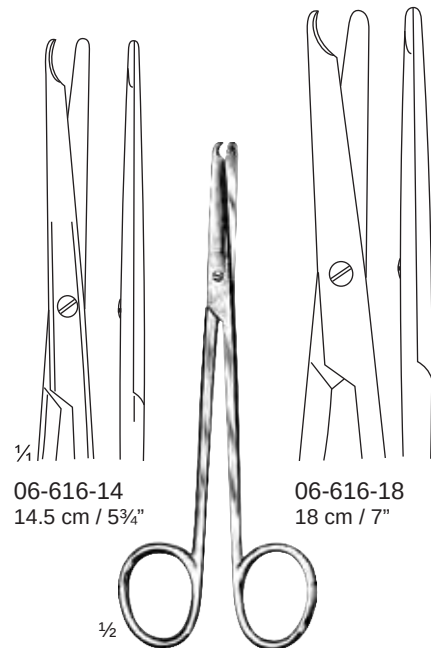
Northbent
06-609-13
13 cm / 5"



Spencer
06-610-09
9 cm / 3½"

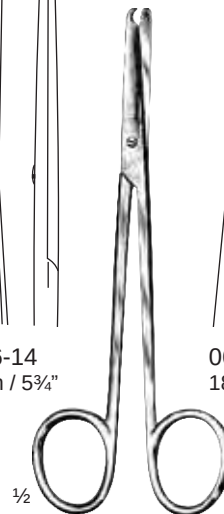


Spencer
06-614-13
13 cm / 5"



06-616-14
14.5 cm / 5¾"

06-616-18
18 cm / 7"



Buck
06-616-14 - 06-616-18

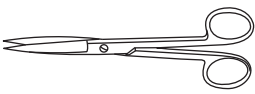
Ligature Scissors, Wire Cutting Scissors

Ligaturscheren, Drahtscheren

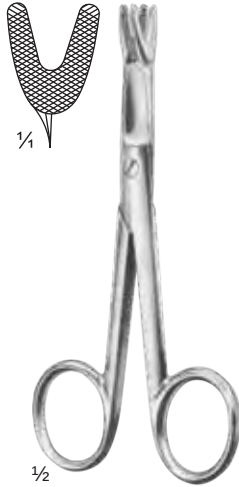
Tijeras para ligaduras, Tijeras para cortar hilos de acero

Ciseaux pour ligatures, Ciseaux coupe-fil

Forbici per legature, Forbici per tagliare fili metallici



Littauer
06-620-14
14 cm / 5½"



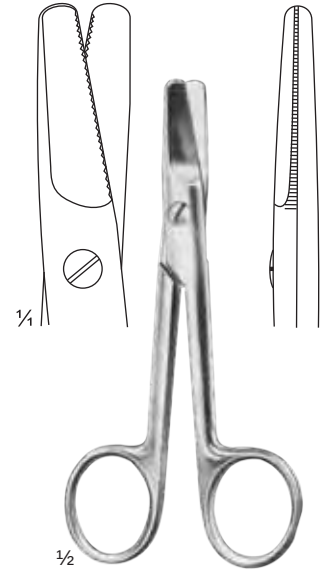
Schoemaker-Loth
06-623-13
13 cm / 5"



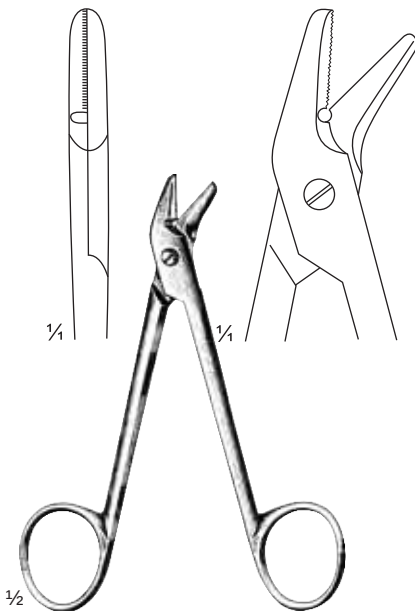
Eiselsberg
06-626-12
12 cm / 4¾"



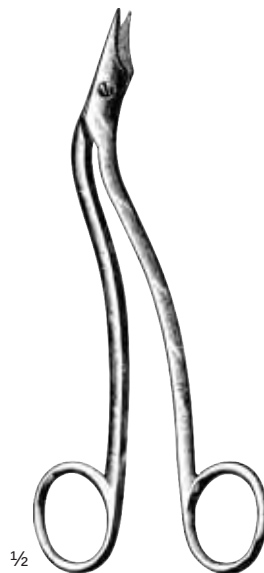
06-629-15
15.5 cm / 6"
saw edge



Harvey
06-632-12
12.5 cm / 5"



Universal
06-635-12
12 cm / 4¾"
saw edge



Heath
06-637-15
15 cm / 6"



Schuknecht
06-639-10
10 cm / 4"

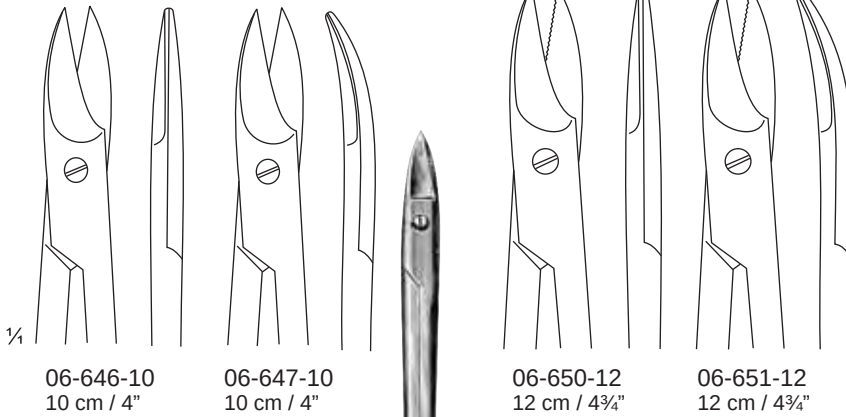
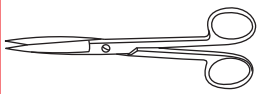


06-642-11
11.5 cm / 4½"

Crown Scissors

Kronenscheren
Tijeras para coronas

Ciseaux à couronnes
Forbici per corone



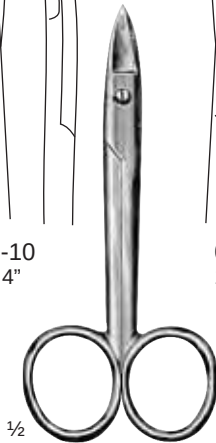
1/4

06-646-10
10 cm / 4"

06-647-10
10 cm / 4"

06-650-12
12 cm / 4 3/4"

06-651-12
12 cm / 4 3/4"



1/2

Beebee
06-646-10 - 06-651-12



06-653-10
10.5 cm / 4 1/4"



Smith
06-655-17
17.5 cm / 7"



06-658-09 = 9 cm / 3 1/2"
06-660-11 = 11 cm / 4 1/4"

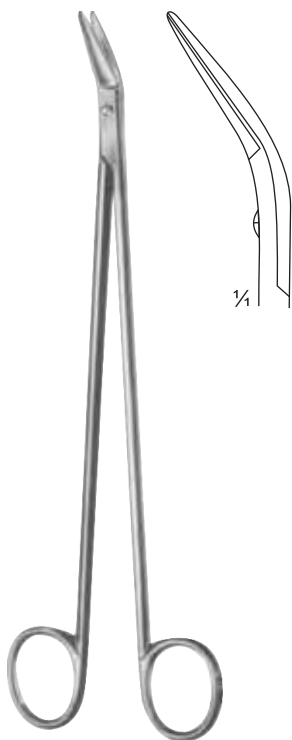
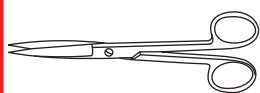


06-663-09 = 9 cm / 3 1/2"
06-665-11 = 11 cm / 4 1/4"

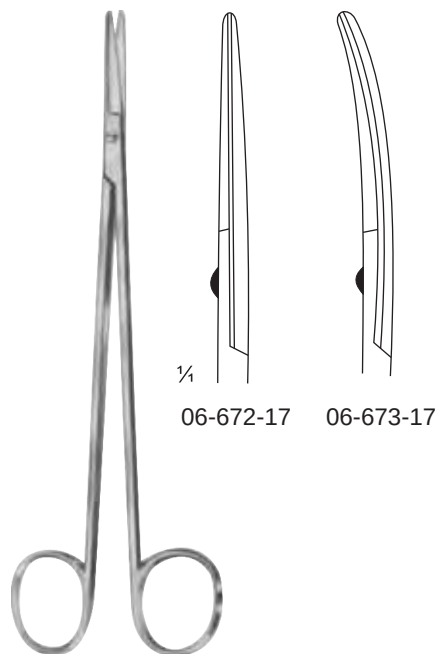
Scissors for Vascular and Neuro Surgery

Scheren für Gefäß- und Neurochirurgie
Tijeras para cirugía vasculares y neurocirugía

Ciseaux pour chirurgie vasculaire et neurochirurgie
Forbici vascolari, Forbici per neurochirurgia



Potts-Smith
06-669-19
19.5 cm / 7¾"



Church
06-672-17 17 cm / 6¾" 06-673-17
06-672-25 25 cm / 9¾" 06-673-25



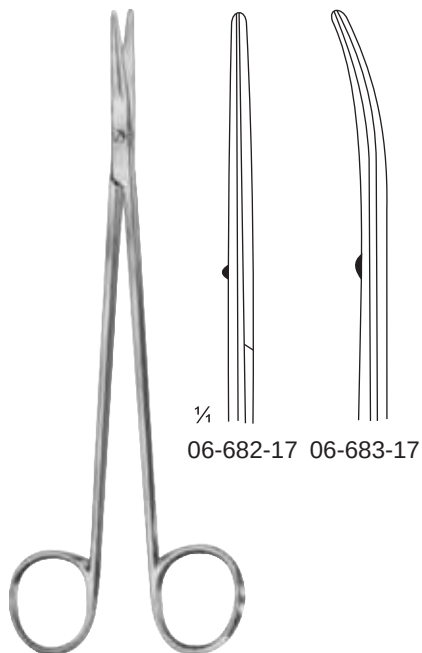
06-675-14
14.5 cm / 5¾"



06-678-14
14.5 cm / 5¾"



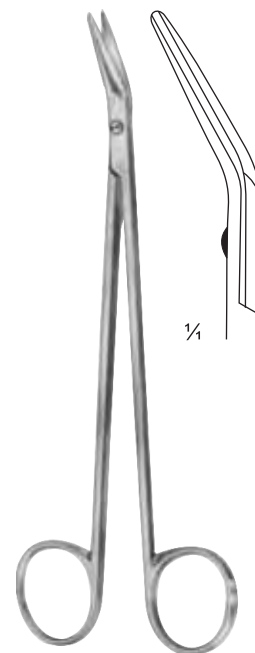
Mills
06-680-21
21 cm / 8¼"



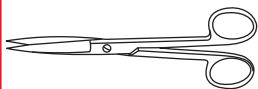
Lincoln
06-682-17 17 cm / 6¾" 06-683-17
06-682-25 25.5 cm / 10" 06-683-25



Fulton
06-685-17
17 cm / 6¾"



Classon
06-688-17
17 cm / 6¾"



Cartilage , Lobectomy and Dissecting Scissors

Knorpel-, Lungenlappen-, und Anatomiescheren

Tijeras para cartilago, lobectomia, y disección

Ciseaux pour le cartilage, à lobectomie, à préparation

Forbici per cartilagini, lobectomia, e anatomia



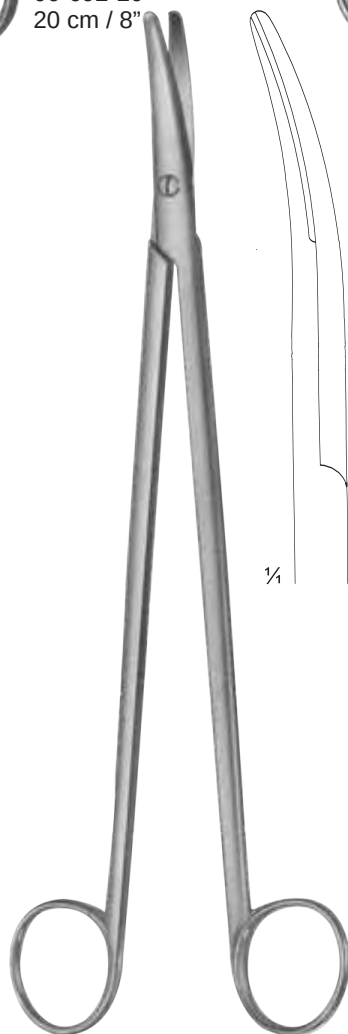
Martin-Cartilage
06-692-20
20 cm / 8"



Potts-Smith
06-695-19
19 cm / 7½"



Finocchietto
06-697-27
27 cm / 10¾"



Weller
06-700-28
Heavy Pattern
28 cm / 11"

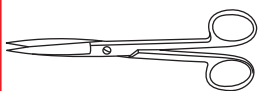


Resano
06-703-25
Cartilage Scissors
25 cm / 9¾"

Scissors for Vascular and Neuro Surgery

Scheren für Gefäß- und Neurochirurgie
Tijeras para cirugía vasculares y neurocirugía

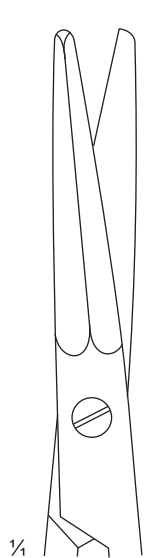
Ciseaux pour chirurgie vasculaire et neurochirurgie
Forbici vascolari, Forbici per neurochirurgia



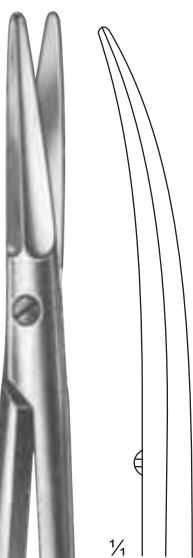
06-710-25



06-713-25

 $\frac{1}{4}$ 

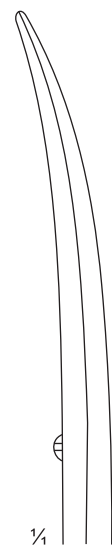
06-716-17



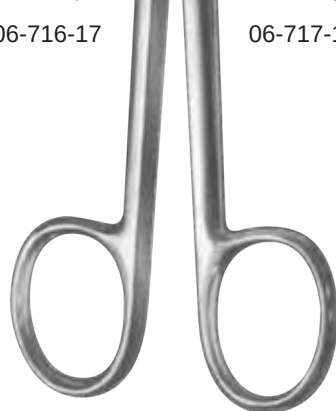
06-717-17



06-720-20

 $\frac{1}{4}$

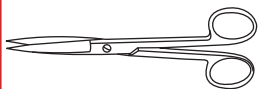
06-721-20

**Duffield**06-710-25 - 06-713-25
25.5 cm / 10"**Rees**06-716-17 - 06-717-17
17 cm / 6 $\frac{3}{4}$ "**Gorney**06-720-20 - 06-721-20
20 cm / 8"

Micro Scissors

Mikroscheren
Micro-Tijeras

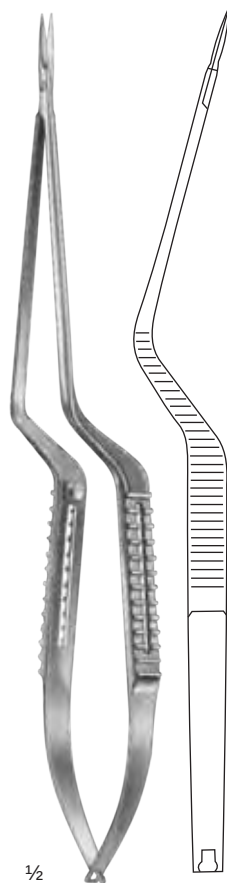
Micro-Ciseaux
Micro-Forbici



$\frac{1}{4}$
Jacobson
06-726-23



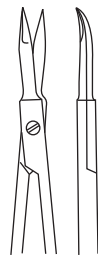
Potts
06-727-23



$\frac{1}{2}$
06-726-23 - 06-729-23
22.5 cm / 9"



$\frac{1}{4}$
06-728-23



06-729-23



$\frac{1}{4}$
06-732-19



$\frac{1}{4}$
06-733-19



06-734-19

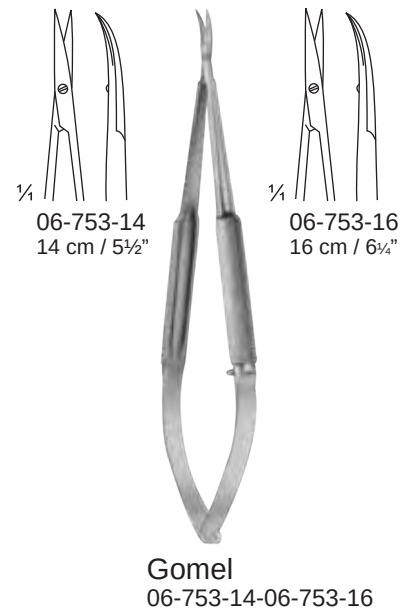
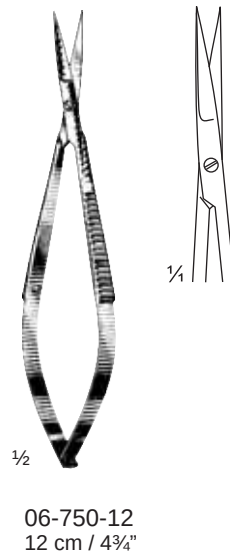
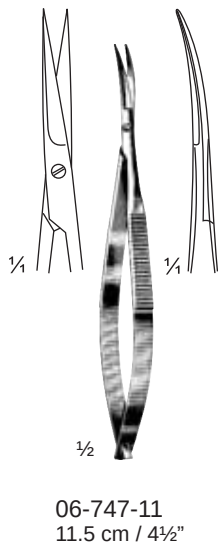
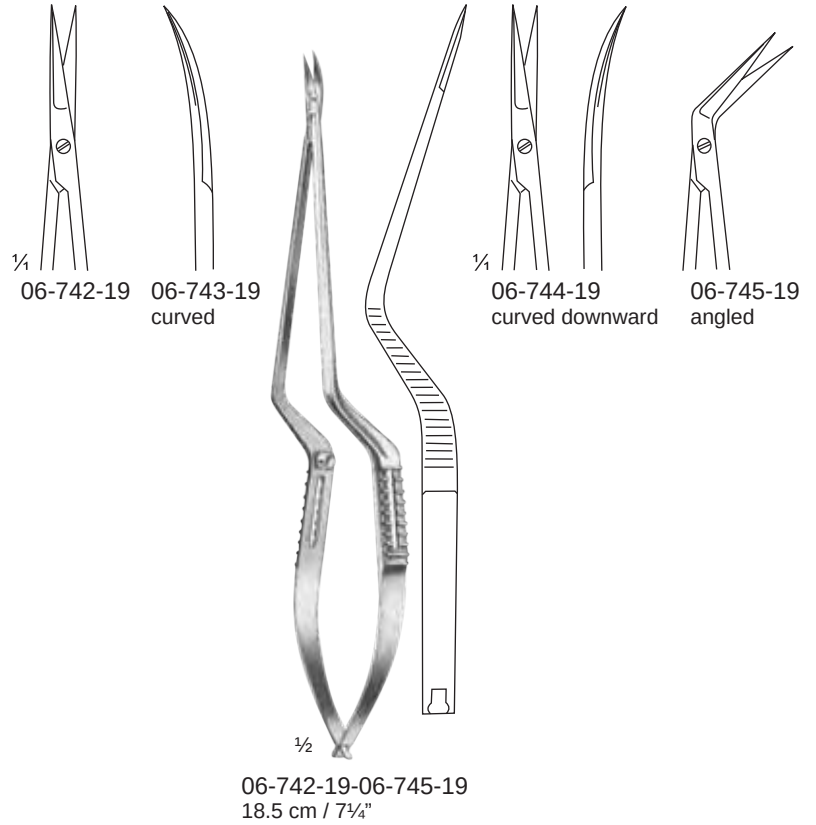
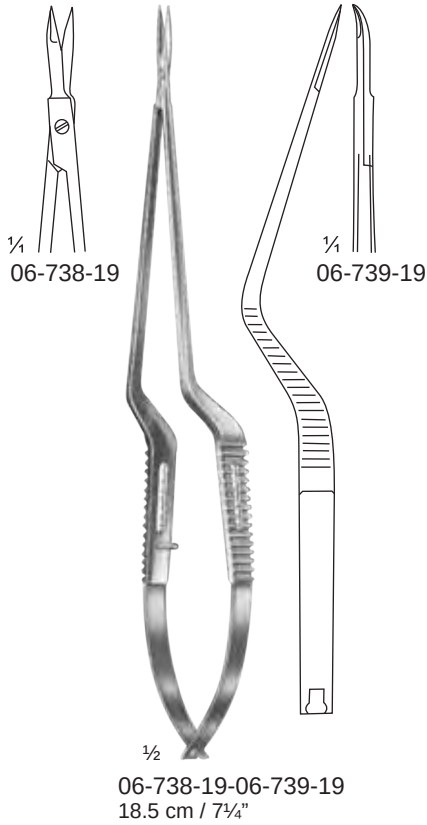
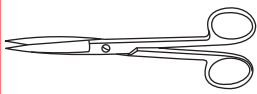


$\frac{1}{2}$
06-732-19 - 06-734-19
18.5 cm / 7 $\frac{1}{4}$ "

Micro Scissors

Mikroscheren
Micro-Tijeras

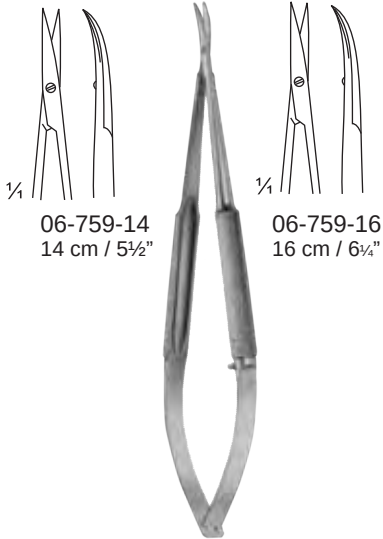
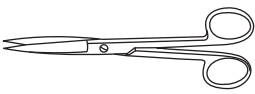
Micro-Ciseaux
Micro-Forbici



Micro Scissors

Mikroscheren
Micro-Tijeras

Micro-Ciseaux
Micro-Forbici



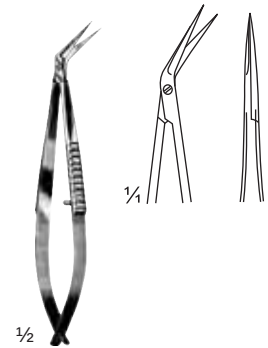
06-759-14
14 cm / 5½"

06-759-16
16 cm / 6¼"

Hepp/Scheidel
06-759-14-06-759-16



06-762-09
9 cm / 3½"



06-765-09
9 cm / 3½"



06-767-00
14 cm / 5½"



06-767-01
15.5 cm / 6"



Reill
06-767-02
15.5 cm / 6"
1 blade saw edge

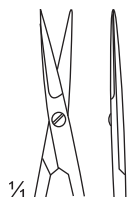
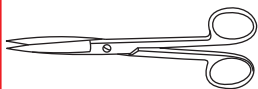
½

06-767-00 - 06-767-02

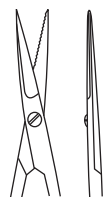
Micro Scissors

Mikroscheren
Micro-Tijeras

Micro-Ciseaux
Micro-Forbici



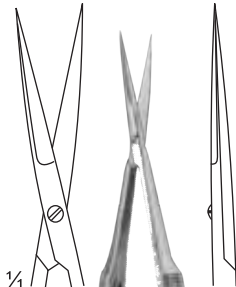
06-772-01



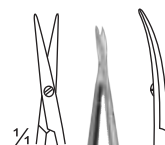
06-772-02



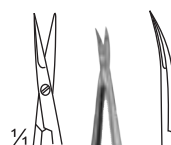
06-772-01 - 06-772-02
18 cm / 7¼"



Hepp/Scheidel
06-772-06
18 cm / 7¼"



06-775-01
18 cm / 7¼"



06-775-03
18 cm / 7¼"



06-778-01



06-778-02



06-778-01 - 06-778-02
15.5 cm / 6"



06-780-01



06-780-02

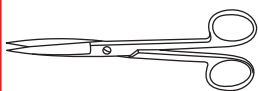


06-780-01 - 06-780-02
15.5 cm / 6"

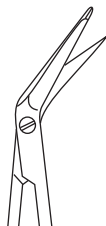
Micro Scissors

Mikroscheren
Micro-Tijeras

Micro-Ciseaux
Micro-Forbici



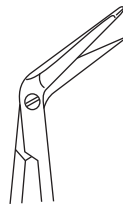
06-785-25
25°



06-785-45
45°



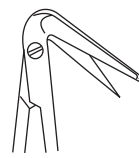
1/2
06-785-25 - 06-786-00
18 cm / 7"



06-785-60
60°



06-785-90
90°



06-786-00
125°



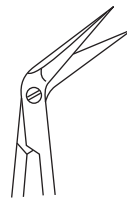
06-788-25
25°



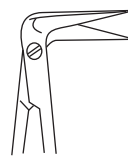
06-788-45
45°



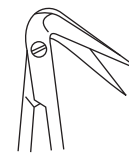
1/2
06-788-25 - 06-789-00
18 cm / 7"



06-788-60
60°



06-788-90
90°

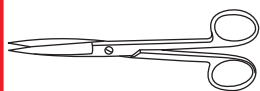


06-789-00
125°

Corneal Section Scissors

Hornhautscheren
Pinzas-tijeras para córnea

Pinces ciseaux corneales
Forbici per cornea



06-793-00
10 cm / 4"



06-793-01
10 cm / 4"



Katzin
06-796-01
10 cm / 4"



Katzin
06-796-02
10 cm / 4"



Katzin
06-799-01
11 cm / 4 1/4"

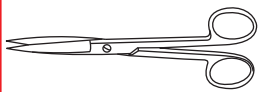


Katzin
06-799-02
11 cm / 4 1/4"

Corneal Section Scissors

Hornhautscheren
Pinzas-tijeras para córnea

Pinces ciseaux corneales
Forbici per cornea



Katzin-Barraquer
06-804-01
10 cm / 4"



Katzin-Barraquer
06-804-02
10 cm / 4"



Troutman
06-806-01
10 cm / 4"



Troutman
06-806-02
10 cm / 4"

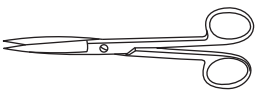


06-808-12
12 cm / 4 3/4"

Corneal Section Scissors

Hornhautscheren
Pinzas-tijeras para córnea

Pinces ciseaux corneales
Forbici per cornea



Castroviejo
06-809-01
11 cm / 4 $\frac{3}{4}$ "



Castroviejo
06-809-02
11 cm / 4 $\frac{3}{4}$ "



Castroviejo
06-815-01
10 cm / 4"



Castroviejo
06-815-02
10 cm / 4"



Westcott
06-817-01
11.5 cm / 4 $\frac{1}{2}$ "



Westcott
06-817-02
11.5 cm / 4 $\frac{1}{2}$ "

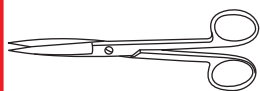


Noyes
06-819-15
15 cm / 6"

Iris Scissors

Iridektomiescheren
Pinzas-tijeras para iridectomía

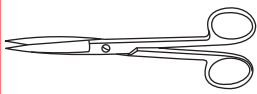
Ciseaux à iridectomie
Forbici per iridectomia



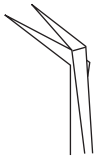
Iris Scissors

Iridektomiescheren
Pinzas-tijeras para iridectomía

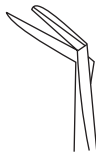
Ciseaux à iridectomie
Forbici per iridectomia



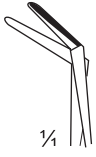
Wecker
11 cm / 4 $\frac{3}{4}$ "



06-832-11



06-834-11



06-836-11



Barraquer
5.5 cm / 2 $\frac{1}{4}$ "

5 mm 06-838-05

7 mm 06-838-07

10 mm 06-838-10



$\frac{1}{4}$

Fig.1 06-840-12

Fig.2 06-842-12

Fig.3 06-844-12



Fig1.



Fig2.



Fig3.

Noyes
12 cm / 4 $\frac{3}{4}$ "

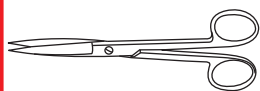


$\frac{1}{4}$

Fig.1 06-847-12

Fig.2 06-849-12

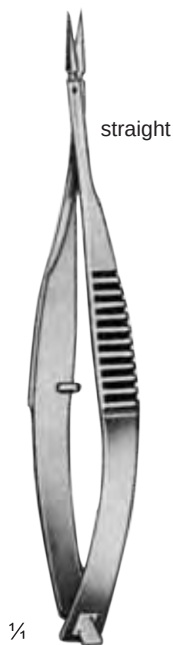
Fig.3 06-851-12



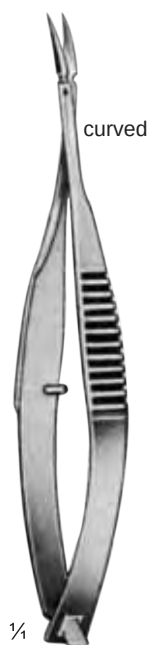
Tenotomy Scissors, Capsulotomy Scissors

Sehnenscheren, Kapsulotomiescheren
Tijeras para tenotomía, Tijeras para capsulotomía

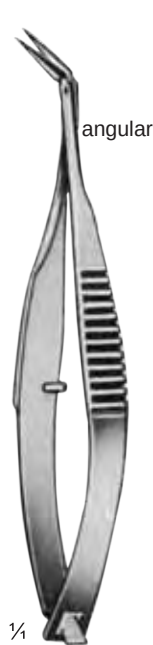
Ciseaux à ténatomie, Ciseaux pour capsulotomie
Forbici per tenotomia, Forbici per capsulotomia



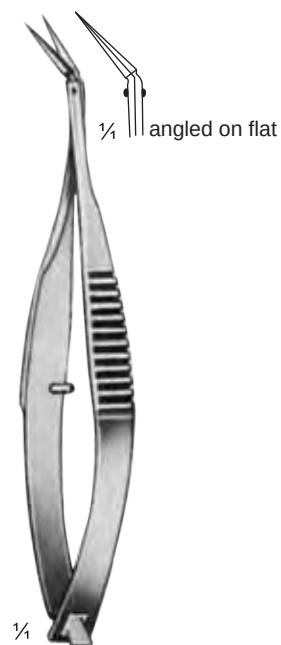
06-862-01
8.5 cm / 3 1/2"



06-862-02
8.5 cm / 3 1/2"



06-862-03
8.5 cm 3 1/2"



06-862-04
8.5 cm 3 1/2"

Vannas Mod. Tübingen



Gills-Welsh
8.5 cm / 3 1/2"



Westcott
06-868-11
11 cm / 4 1/4"

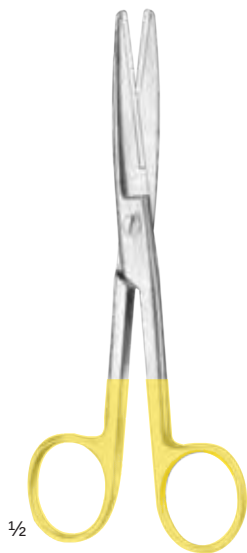
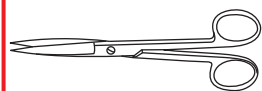


Westcott
06-870-11
11 cm / 4 1/4"

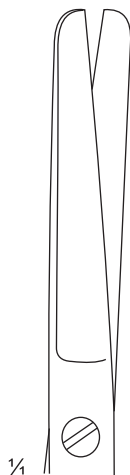
Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



Standard
06-882-14 - 06-882-18



06-882-14
14.5 cm / 5¾"



06-882-16
16.5 cm / 6½"



06-882-18
18.5 cm / 7¼"



Standard
06-885-14 - 06-885-18



06-885-14
14.5 cm / 5¾"



06-885-16
16.5 cm / 6½"

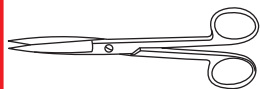


06-885-18
18.5 cm / 7¼"

Scissors with Tungsten Carbide Inserts

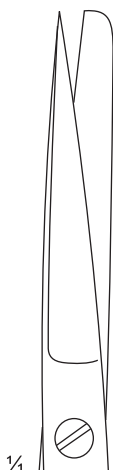
Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



Standard

06-888-14 - 06-888-18



06-888-14
14.5 cm / 5¾"



06-888-16
16.5 cm / 6½"

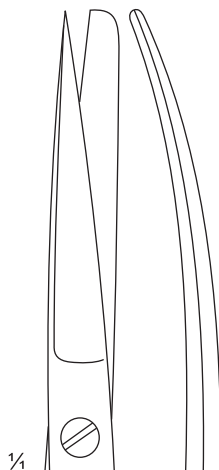


06-888-18
18.5 cm / 7¼"



Standard

06-891-14 - 06-891-18



06-891-14
14.5 cm / 5¾"



06-891-16
16.5 cm / 6½"

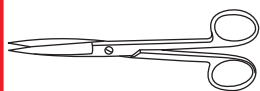


06-891-18
18.5 cm / 7¼"

Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



Standard
06-894-14 - 06-894-18



06-894-14
14.5 cm / 5¾"



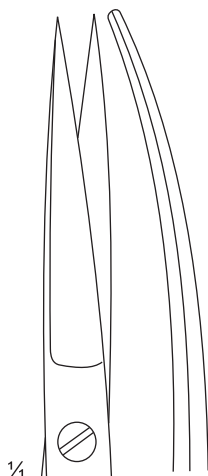
06-894-16
16.5 cm / 6½"



06-894-18
18.5 cm / 7¼"



Standard
06-897-14-06-897-18



06-897-14
14.5 cm / 5¾"



06-897-16
16.5 cm / 6½"

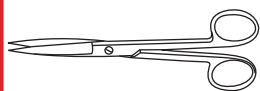


06-897-18
18.5 cm / 7¼"

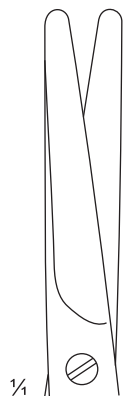
Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



Mayo
06-900-14 - 06-900-23



06-900-14
14.5 cm / 5¾"



06-900-17
17 cm / 6¾"



06-900-23
23 cm / 9"



Mayo
06-903-14 - 06-903-23



06-903-14
14.5 cm / 5¾"



06-903-17
17 cm / 6¾"

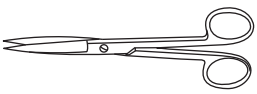


06-903-23
23 cm / 9"

Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



Mayo

06-907-14 - 06-907-23



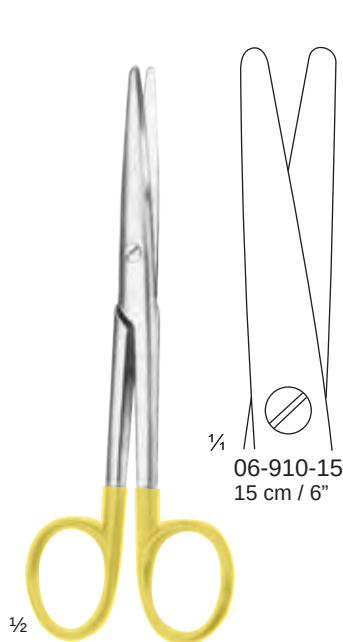
06-907-14
14 cm / 5 3/4"



06-907-17
17 cm / 6 3/4"

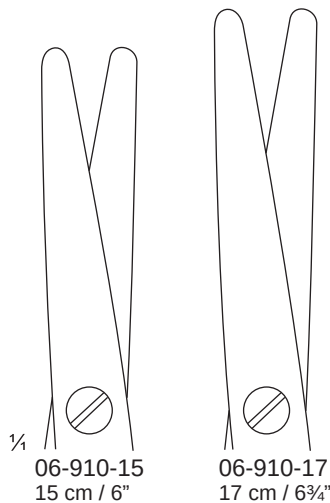


06-907-23
23 cm / 9"



Mayo-Stille

06-910-15 - 06-910-17



06-910-15
15 cm / 6"

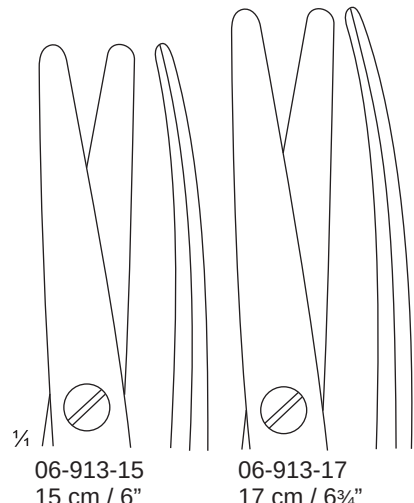


06-910-17
17 cm / 6 3/4"

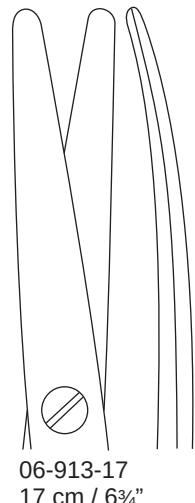


Mayo-Stille

06-913-15 - 06-913-17



06-913-15
15 cm / 6"

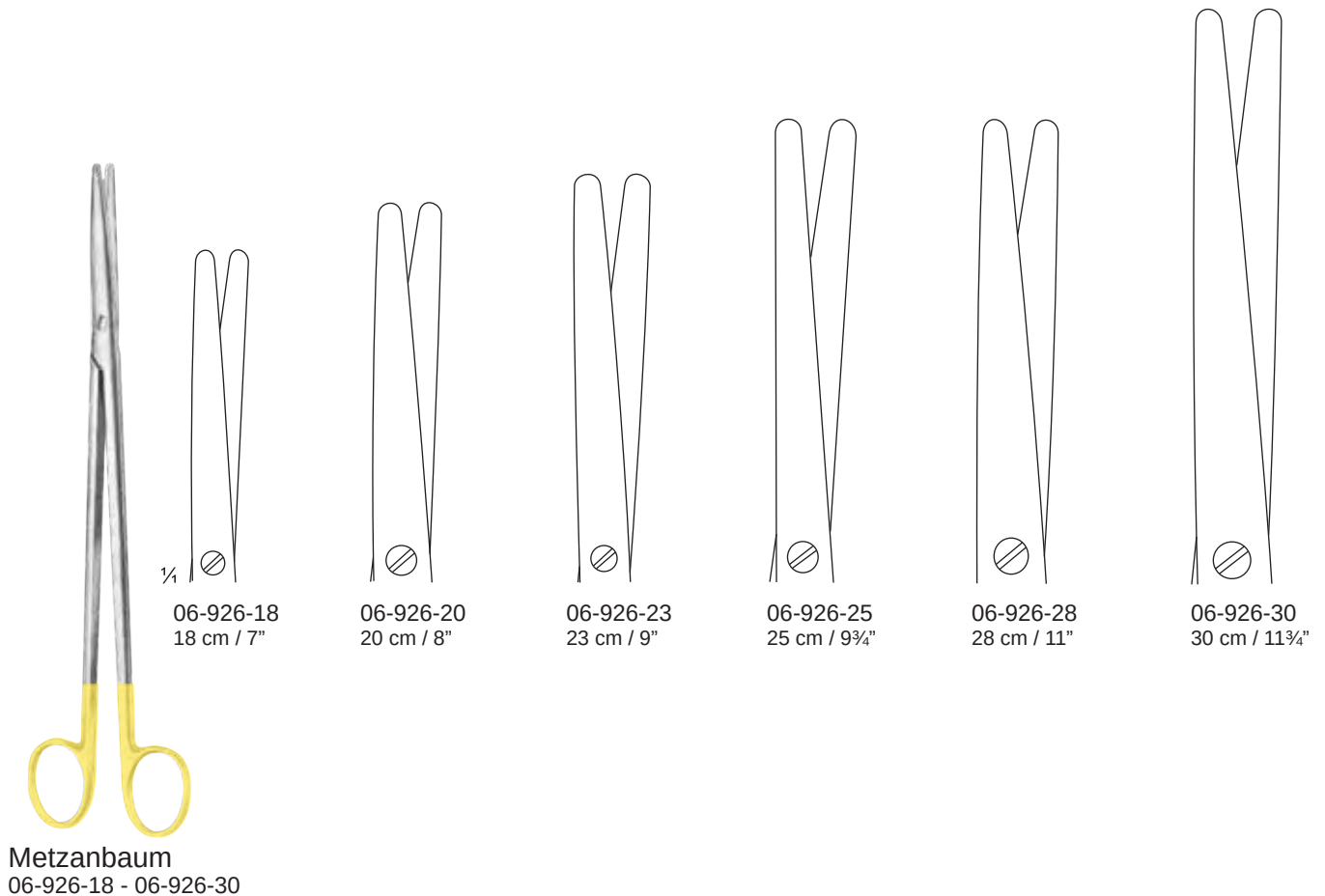
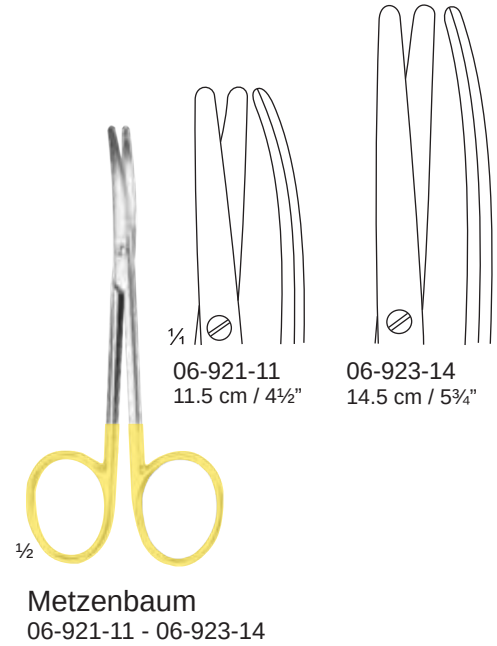
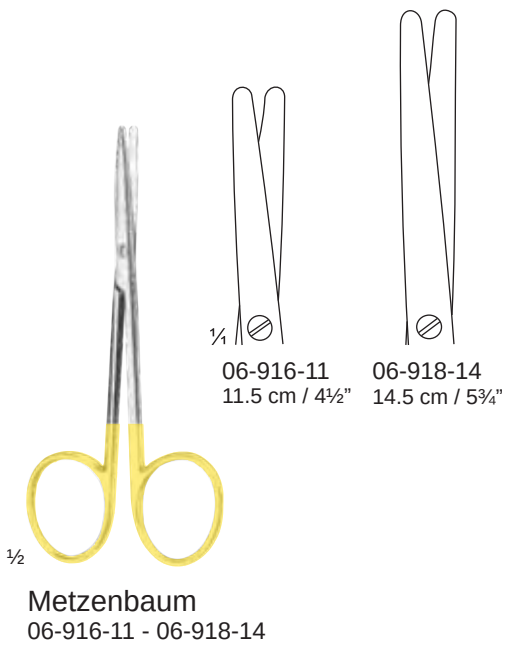
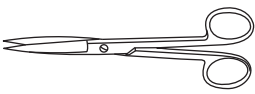


06-913-17
17 cm / 6 3/4"

Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

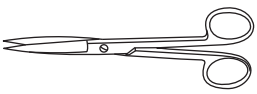
Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



Scissors with Tungsten Carbide Inserts

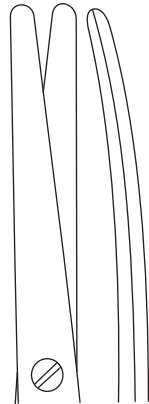
Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



1/4

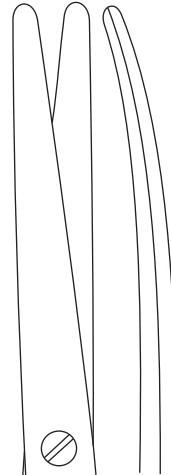
06-929-18
18 cm / 7"



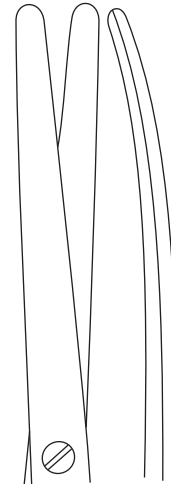
06-929-20
20 cm / 8"



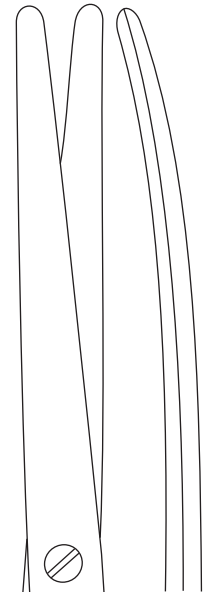
06-929-23
23 cm / 9"



06-929-25
25 cm / 9 3/4"



06-929-28
28 cm / 11"



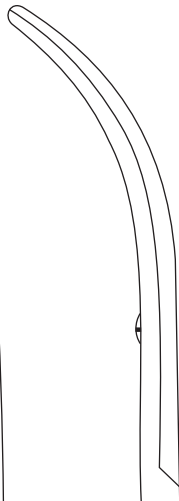
06-929-30
30 cm / 11 3/4"

Metzanbaum
06-929-18 - 06-929-30

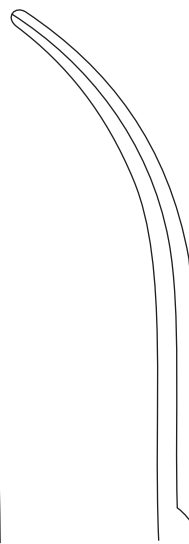


1/4

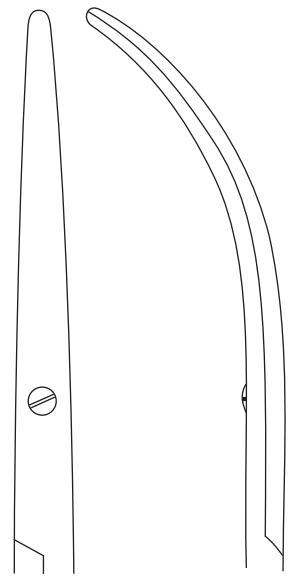
06-931-20
20 cm / 8"



06-931-23
23 cm / 9"



06-931-28
28 cm / 11"

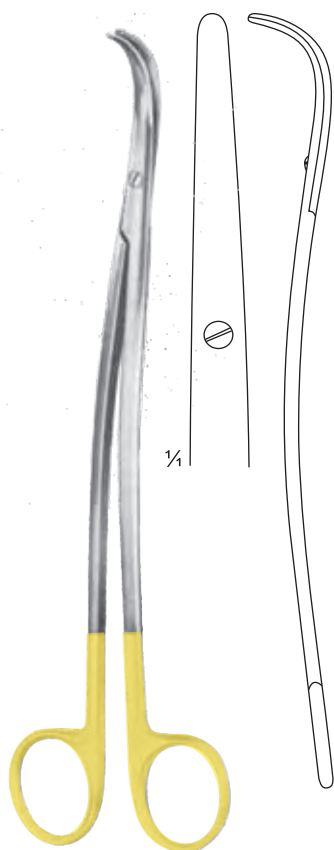
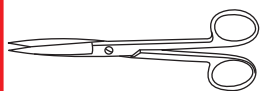


Metzenbaum-Thorek
06-931-20 - 06-931-28

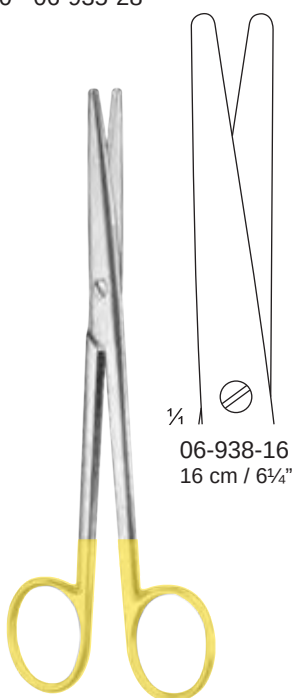
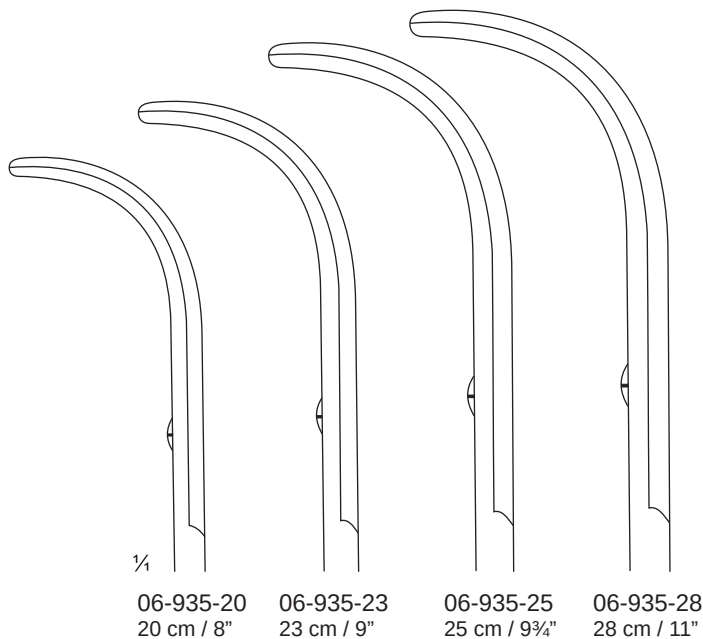
Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

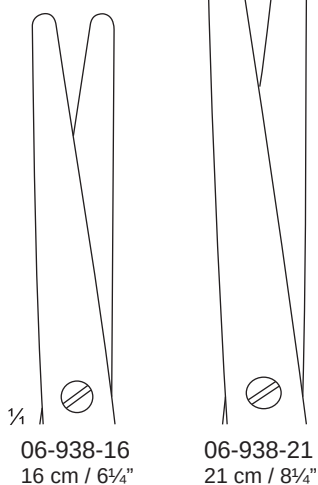
Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



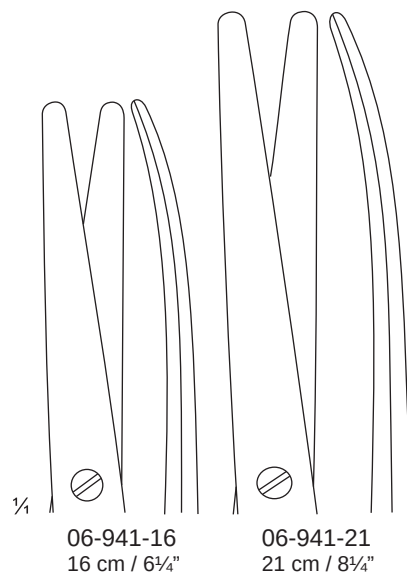
Metzenbaum-S
06-935-20 - 06-935-28



Lexer
06-938-16 - 06-938-21



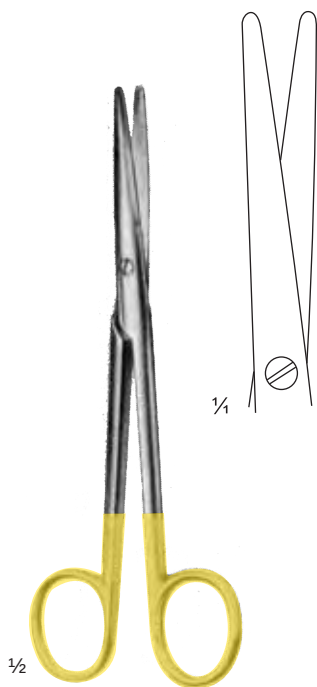
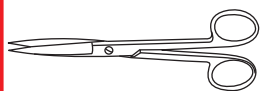
Lexer
06-941-16 - 06-941-21



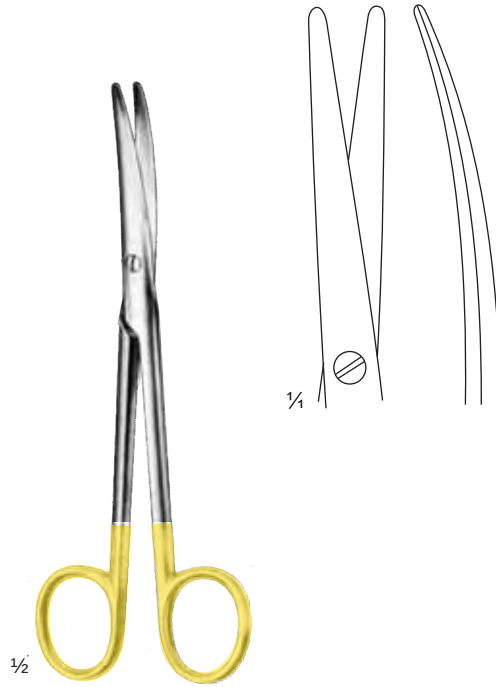
Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

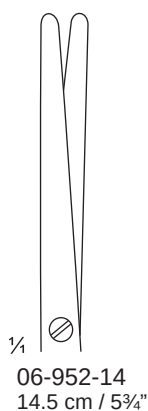
Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



Mayo-Lexer
06-944-16
16 cm / 6¼"



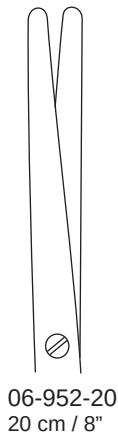
Mayo-Lexer
06-947-16
16 cm / 6¼"



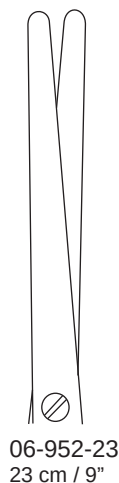
06-952-14
14.5 cm / 5¾"



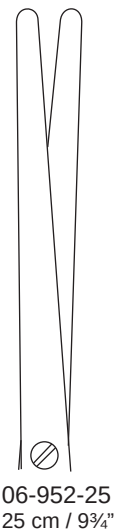
06-952-18
18 cm / 7"



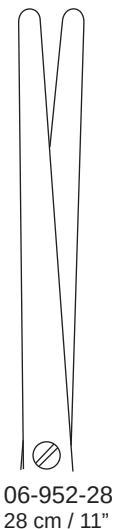
06-952-20
20 cm / 8"



06-952-23
23 cm / 9"



06-952-25
25 cm / 9¾"



06-952-28
28 cm / 11"

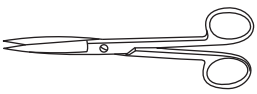


Metzenbaum-Fino
06-952-14 - 06-952-28

Scissors with Tungsten Carbide Inserts

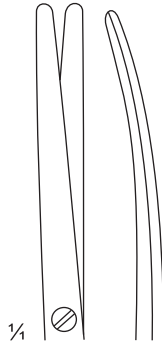
Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



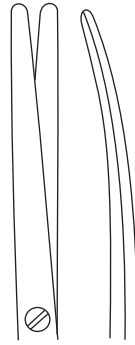
$\frac{1}{2}$

Metzenbaum-Fino
06-957-14 - 06-957-28



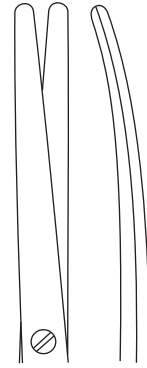
$\frac{1}{4}$

06-957-14
14.5 cm / 5 $\frac{3}{4}$ "



$\frac{1}{4}$

06-957-18
18 cm / 7"



$\frac{1}{4}$

06-957-20
20 cm / 8"



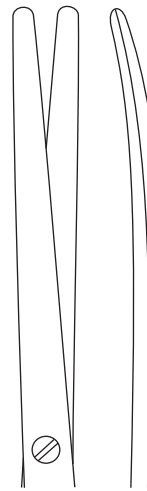
$\frac{1}{4}$

06-957-23
23 cm / 9"



$\frac{1}{4}$

06-957-25
25 cm / 9 $\frac{3}{4}$ "



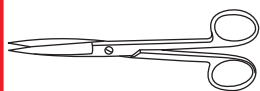
$\frac{1}{4}$

06-957-28
28 cm / 11"

Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



Metzenbaum-Fino
06-960-14 - 06-960-23



06-960-14
14.5 cm / 5 3/4"



06-960-18
18 cm / 7"



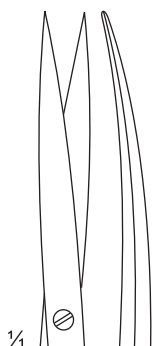
06-960-20
20 cm / 8"



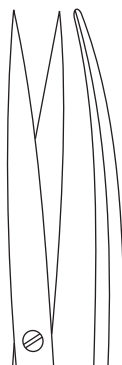
06-960-23
23 cm / 9"



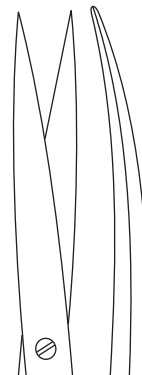
Metzenbaum-Fino
06-963-14 - 06-963-23



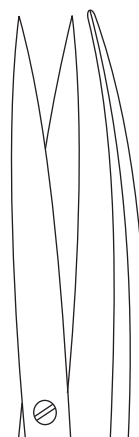
06-963-14
14.5 cm / 5 3/4"



06-963-18
18 cm / 7"



06-963-20
20 cm / 8"

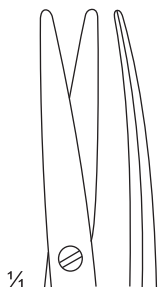
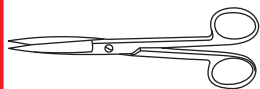


06-963-23
23 cm / 9"

Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

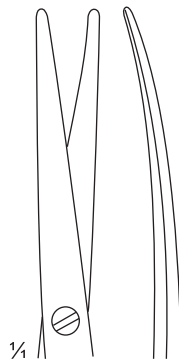
Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



1/2

Metzenbaum-Lahey

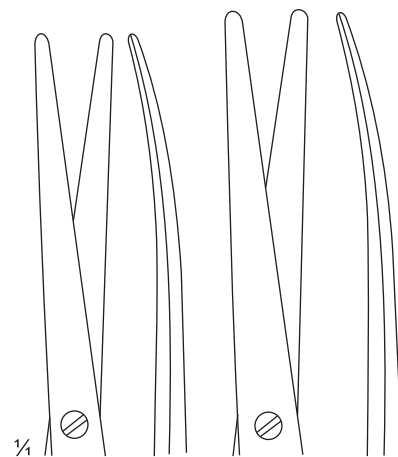
06-965-14
14.5 cm / 5 3/4"



1/2

Toennis-Adson

06-967-17
17.5 cm / 7"



1/4

06-969-20
20 cm / 8"

06-969-23
23 cm / 9"

1/2

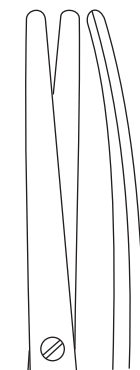
Metzenbaum

06-969-20 - 06-969-23



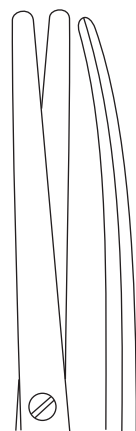
1/4

06-971-18
18 cm / 7"



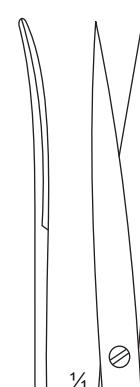
1/4

06-971-20
20 cm / 8"



1/4

06-971-23
23 cm / 9"



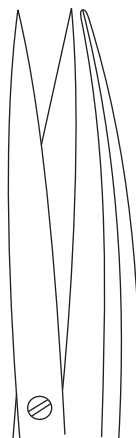
1/4

06-973-18
18 cm / 7"



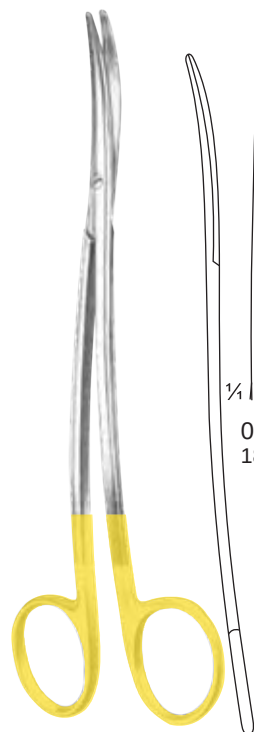
1/4

06-973-20
20 cm / 8"



1/4

06-973-23
23 cm / 9"



Metzenbaum-Fino
06-971-18 - 06-971-23

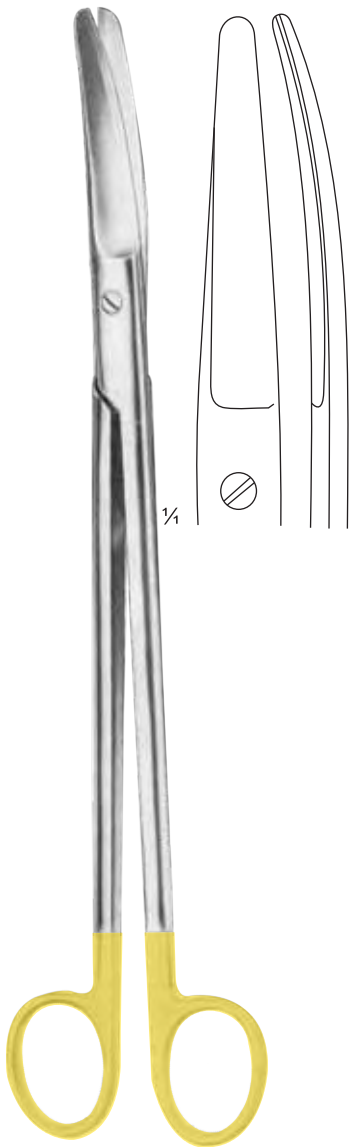
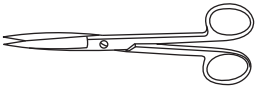


Metzenbaum-Fino
06-973-18 - 06-973-23

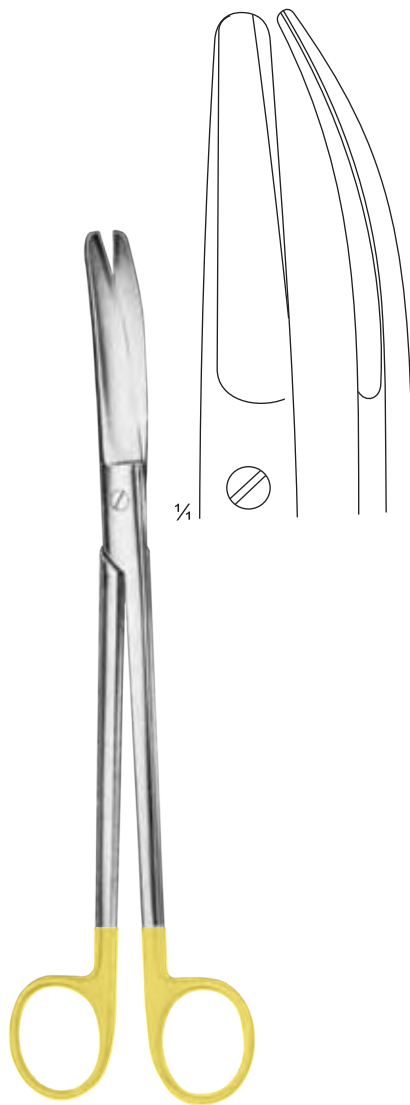
Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



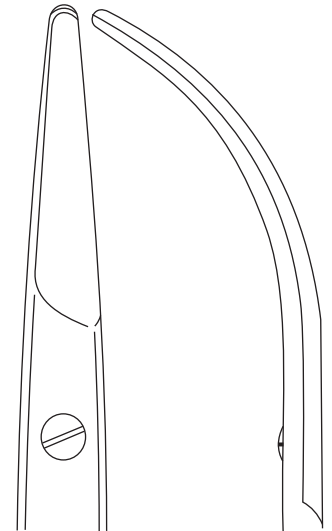
Mayo-Harrington
06-975-28
28 cm / 11"



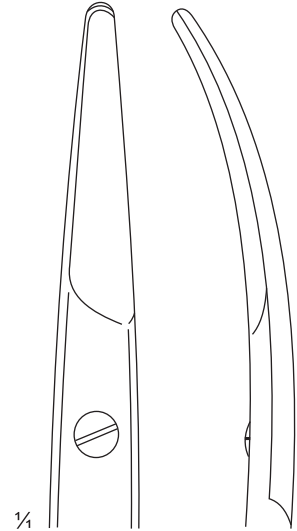
Sims
06-977-23
23 cm / 9"



Parametrium
06-979-22 - 06-979-23



06-979-22
22.5 cm / 9"

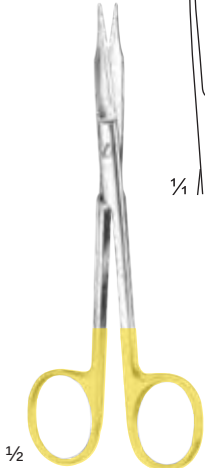
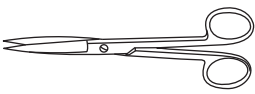


06-979-23
23 cm / 9"

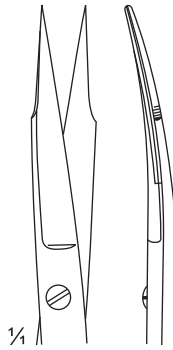
Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



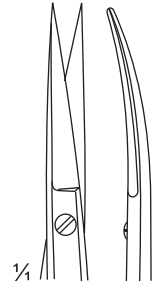
Goldman-Fox
06-980-13
13 cm / 5"



Goldman-Fox
06-981-13
13 cm / 5"



06-982-11
11.5 cm / 4½"



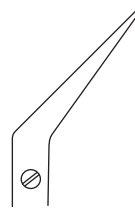
06-983-11
11.5 cm / 4½"



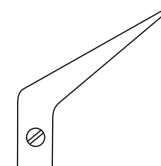
De Bakey
(Potts-Smith)
06-985-25 - 06-987-60



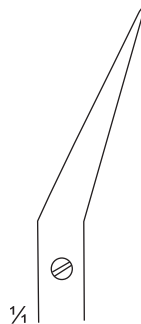
06-985-25
19 cm / 7½"



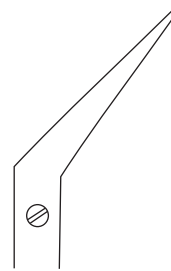
06-985-45
19 cm / 7½"



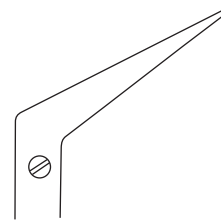
06-985-60
19 cm / 7½"



06-987-25
23 cm / 9"



06-987-45
23 cm / 9"

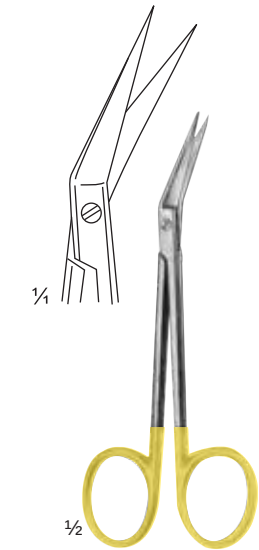


06-987-60
23 cm / 9"

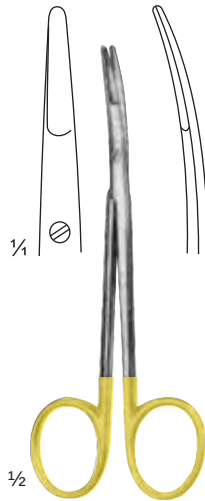
Scissors with Tungsten Carbide Inserts

Scheren mit hartmetalleinlagen
Tijeras con filos de carburo de tungsteno

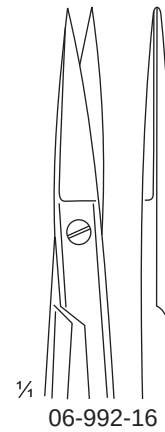
Ciseaux avec plaquettes en carbure de tungstène
Forbici con taglio al carburo di tungsteno



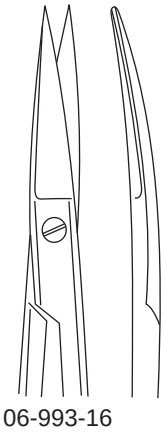
06-989-11
11.5 cm / 4½"



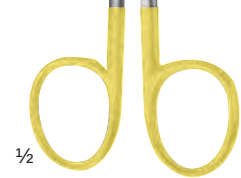
Ragnell (Killner)
06-991-12
12 cm / 4¾"



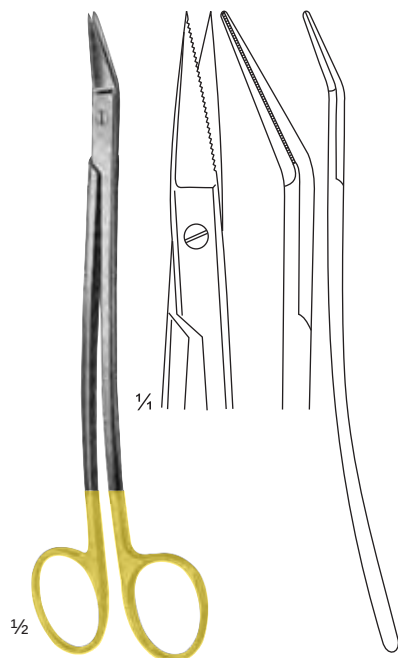
06-992-16



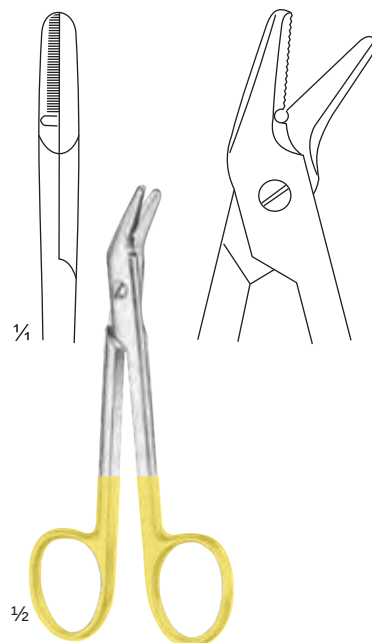
06-993-16



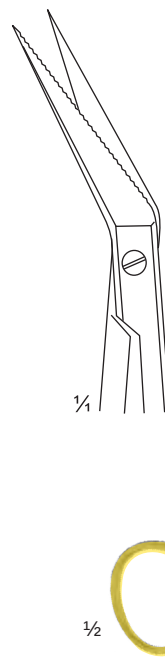
Kelly
06-992-16 - 06-993-16
16 cm / 6¼"



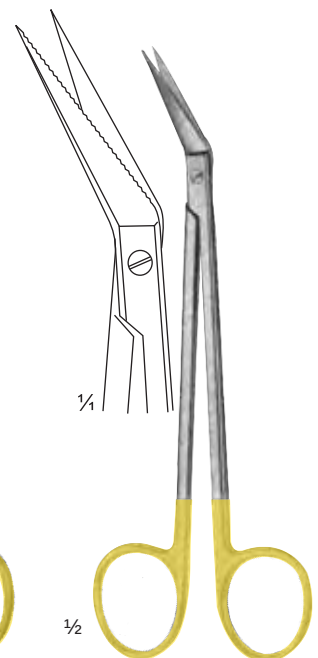
Dean
06-995-17
17 cm / 6¾"



Universal
06-996-12
12 cm / 4¾"



Locklin
06-997-16
16 cm / 6¼"
serrated



Locklin
06-999-16
16 cm / 6¼"
serrated



07

FORCEPS

PINZETTEN

PINZAS

PINCES

PINZE



Dissecting Forceps

Anatomische Pinzetten

Pinzas de disección

Pinces à dissection

Pinze per dissezione



¼

07-002-10
10.5 cm / 4¼"

07-002-11
11 cm / 4½"

07-002-13
13 cm / 5"

07-002-14
14.5 cm / 5¾"

07-002-16
16 cm / 6¼"

07-002-18
18 cm / 7"

07-002-20
20 cm / 8"

07-002-25
25 cm / 9¾"

07-002-30
30 cm / 11¾"

Standard

07-002-10 - 07-002-30

Broad



¼

07-004-11
11 cm / 4½"

07-004-13
13 cm / 5"

07-004-14
14.5 cm / 5¾"

07-004-16
16 cm / 6¼"

07-004-18
18 cm / 7"

07-004-20
20 cm / 8"

07-004-25
25 cm / 9¾"

07-004-30
30 cm / 11¾"

Standard

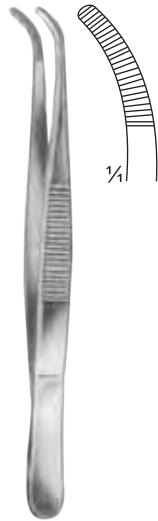
07-004-11 - 07-004-30

Narrow

Dissecting Forceps

Anatomische Pinzetten
Pinzas de disección

Pinces à dissection
Pinze per dissezione

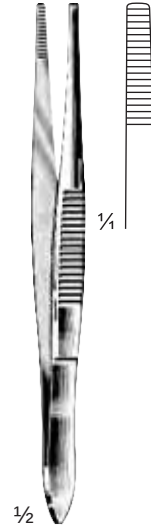


07-011-10 = 10.5 cm / 4 $\frac{1}{4}$ "
07-011-11 = 11.5 cm / 4 $\frac{1}{2}$ "
07-011-13 = 13 cm / 5"
07-011-14 = 14 cm / 5 $\frac{1}{2}$ "
07-011-16 = 16 cm / 6 $\frac{1}{4}$ "
07-011-18 = 18 cm / 7"
07-011-20 = 20 cm / 8"



07-012-13 07-012-14
13 cm / 5" 14.5 cm / 5 $\frac{3}{4}$ "

07-012-13 - 07-012-14
Delicate



$\frac{1}{2}$
Stille

07-016-11 = 11 cm / 4 $\frac{1}{2}$ " 07-018-13 - 07-018-14
07-016-13 = 13 cm / 5"
07-016-15 = 15 cm / 6"



07-018-13 07-018-14
13 cm / 5" 14.5 cm / 5 $\frac{3}{4}$ "

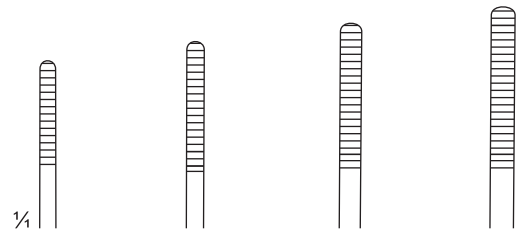


07-020-13 07-020-14 07-020-16
13 cm / 5" 14.5 cm / 5 $\frac{3}{4}$ " 16 cm / 6 $\frac{1}{4}$ "

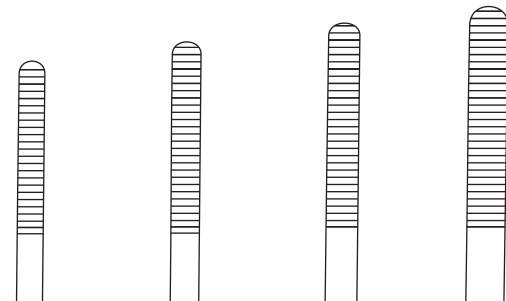
07-020-13 - 07-020-16



Standard
07-022-12 - 07-022-31



07-022-12 07-022-13 07-022-14 07-022-15
12 cm / 4 $\frac{3}{4}$ " 13 cm / 5" 14.5 cm / 5 $\frac{3}{4}$ " 15.5 cm / 6"

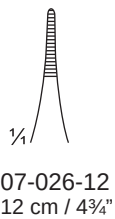


07-022-18 07-022-21 07-022-25 07-022-31
18 cm / 7" 21 cm / 8 $\frac{1}{4}$ " 25 cm / 9 $\frac{3}{4}$ " 31 cm / 12 $\frac{1}{4}$ "

Dissecting Forceps

Anatomische Pinzetten
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Pinces à dissection
Pinze per dissezione



07-026-12
12 cm / 4 3/4"



1/2

Adson
07-026-12 - 07-026-15

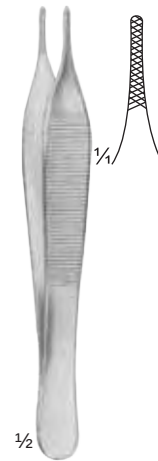


07-026-15
15 cm / 6"



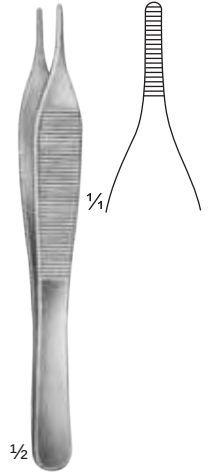
1/2

Micro-Adson
07-028-12 = 12 cm / 4 3/4"
07-028-15 = 15 cm / 6"



1/2

Adson
07-030-12
12 cm / 4 3/4"



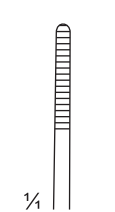
1/2

Ewald
07-032-12
12 cm / 4 3/4"

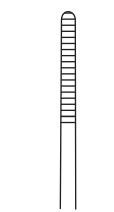


Mod.USA

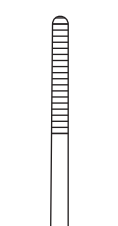
07-034-12 - 07-034-15
Narrow



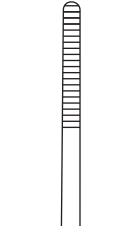
07-034-12
12 cm / 4 3/4"



07-034-13
13 cm / 5"



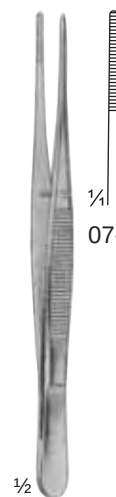
07-034-14
14.5 cm / 5 3/4"



07-034-15
15 cm / 6"



McIndoe
07-036-15
15 cm / 6"



1/2

07-038-12
07-038-15



07-038-12



1/2

07-041-12
07-041-15

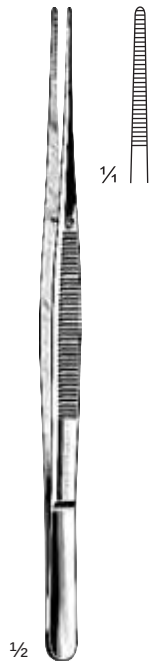


07-041-12

Dissecting Forceps

Anatomische Pinzetten
Pinzas de disección

Pinces à dissection
Pinze per dissezione



Taylor
07-048-17
17.5 cm / 7"



Taylor
07-051-17
17.5 cm / 7"



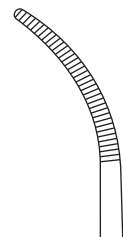
Taylor
07-054-17
17.5 cm / 7"
with dissector



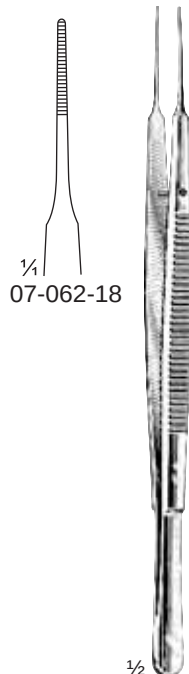
Taylor
07-057-17
17.5 cm / 7"
with dissector



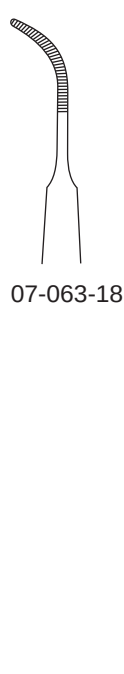
Brophy
07-060-20
20 cm / 8"



07-061-20
20cm/8"



Gerald
07-062-18 - 07-063-18
18 cm / 7"



07-063-18



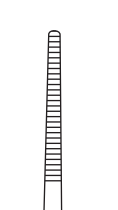
Cushing
07-064-17 - 07-065-17
17.5 cm / 7"



07-065-17



07-068-18 - 07-068-25



07-068-18
18 cm / 7"



07-068-21
21 cm / 8 1/4"



07-068-25
25 cm / 9 3/4"

Potts-Smith



07-071-18 = 18 cm / 7"
07-071-21 = 21 cm / 8 1/4"
07-071-25 = 25 cm / 9 3/4"

Dissecting Forceps

Anatomische Pinzetten
Pinzas de disección

Pinces à dissection
Pinze per dissezione



Engl. Pattern

07-076-13 = 13 cm / 5"
07-076-15 = 15 cm / 6"
07-076-18 = 18 cm / 7"
07-076-20 = 20 cm / 8"
07-076-25 = 25 cm / 9¾"
07-076-30 = 30 cm / 11¾"

T.O.E

Engl. Pattern

07-078-13
07-078-15
07-078-18
07-078-20
07-078-25
07-078-30



Wangensteen

07-080-23
23 cm / 9"

Jefferson

07-082-18
18 cm / 7"



Duehrssen

07-084-20
20 cm / 8"



Bonney
07-086-18
18 cm / 7"



Ramsey
07-089-18
18 cm / 7"



Gillies
07-092-15
15 cm / 6"

07-094-17
17.5 cm / 7"



Cairns-Dott
07-094-17 - 07-095-21

07-095-21
21.5 cm / 8½"



Waugh
07-098-15 = 15 cm / 6"
07-098-18 = 18 cm / 7"
07-098-20 = 20 cm / 8"

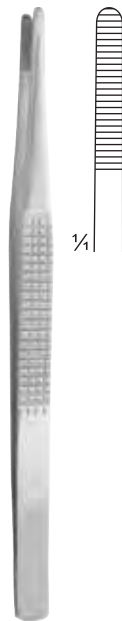
Dissecting Forceps

Anatomische Pinzetten
Pinzas de disección

Pinces à dissection
Pinze per dissezione



Maingot
07-104-28
28 cm / 11"



Bickford
07-107-23
23 cm / 9"



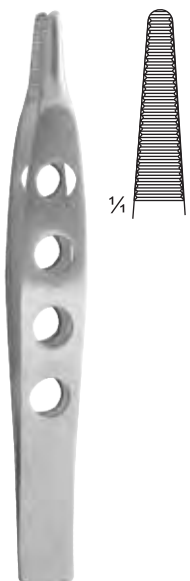
Dunhill
07-110-13
13 cm / 5"



Maingot
07-113-15
15 cm / 6"



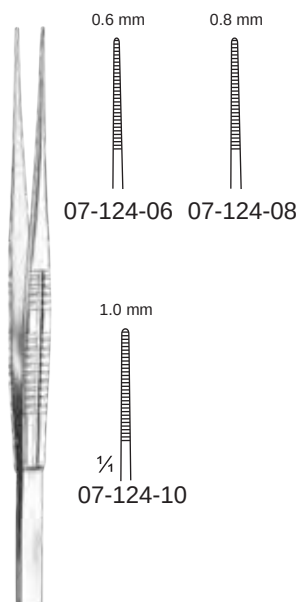
St. Mark
07-116-29
29 cm / 11½"



Jeans
07-119-14 = 14 cm / 5½"
07-119-18 = 18 cm / 7"



Shennen
07-122-18
18 cm / 7"



07-124-06 07-124-08
07-124-10
15.5 cm / 6"



College Patt.
07-126-15
15 cm / 6"



Emmett-Moynihan
07-129-20
20 cm / 8"

Tissue Forceps

Chirurgische Pinzetten
Pinzas de disección con dientes

Pinces à griffes
Pinze chirurgiche a denti di topo



07-135-10	07-135-11	07-135-13	07-135-14	07-135-16	07-135-18	07-135-20	07-135-25	07-135-30
10.5 cm / 4¼"	11.5 cm / 4½"	13 cm / 5"	14.5 cm / 5¾"	16 cm / 6¼"	18 cm / 7"	20 cm / 8"	25 cm / 9¾"	30 cm / 11¾"

Standard

07-135-10 - 07-135-30

1:2 Teeth



07-138-11	07-138-13	07-138-14	07-138-16	07-138-18	07-138-20	07-138-25
11.5 cm / 4½"	13 cm / 5"	14.5 cm / 5¾"	16 cm / 6¼"	18 cm / 7"	20 cm / 8"	25 cm / 9¾"

Standard

07-138-11 - 07-138-25

2:3 Teeth

Tissue Forceps

Chirurgische Pinzetten
Pinzas de disección con dientes

Pinces à griffes
Pinze chirurgiche a denti di topo



Narrow

07-143-10 = 10 cm / 4¼"
07-143-11 = 11 cm / 4½"
07-143-13 = 13 cm / 5"
07-143-16 = 16 cm / 6¼"
07-143-18 = 18 cm / 7"
07-143-20 = 20 cm / 8"



Standard

07-145-13 - 07-145-16
3:4 Teeth

07-145-13 13 cm / 5"
07-145-14 14.5 cm / 5¾"
07-145-16 16 cm / 6¼"



Standard

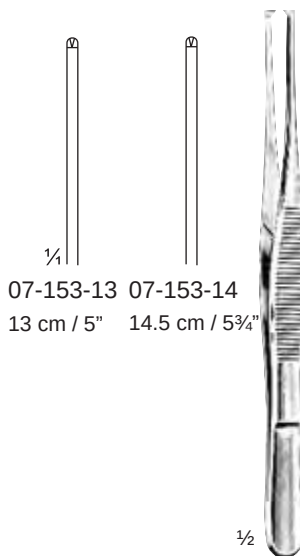
07-148-13 - 07-148-16
4:5 Teeth

07-148-13 13 cm / 5"
07-148-14 14.5 cm / 5¾"
07-148-16 16 cm / 6¼"



07-150-13 - 07-150-14
1:2 Teeth
Fine

07-150-13 13 cm / 5"
07-150-14 14 cm / 5½"



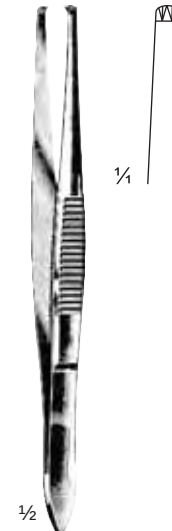
07-153-13 - 07-153-20
1:2 Teeth
Narrow

07-153-13 13 cm / 5"
07-153-14 14.5 cm / 5¾"

07-153-16 16 cm / 6¼"
07-153-20 20 cm / 8"



Stille
07-155-15
15 cm / 6"
1:2 Teeth



Stille
07-158-15
15 cm / 6"
2:3 Teeth



07-160-13 - 07-160-14
1:2 Teeth

07-160-13 13 cm / 5"
07-160-14 14.5 cm / 5¾"

Tissue Forceps

Chirurgische Pinzetten
Pinzas de disección con dientes

Pinces à griffes
Pinze chirurgiche a denti di topo


 $\frac{1}{4}$

07-167-12
12 cm / 4 $\frac{3}{4}$ "

07-167-13
13 cm / 5"

07-167-14
14.5 cm / 5 $\frac{3}{4}$ "

07-167-15
15.5 cm / 6"

07-167-18
18.5 cm / 7 $\frac{1}{4}$ "

07-167-21
21 cm / 8 $\frac{1}{4}$ "

07-167-25
25 cm / 9 $\frac{3}{4}$ "

07-167-31
31 cm / 12 $\frac{1}{4}$ "

Mod. USA

07-167-12 - 07-167-31

1:2 Teeth


 $\frac{1}{4}$
 $\frac{1}{2}$

Stone
07-170-15
15 cm / 6"
4:5 Teeth


 $\frac{1}{4}$
 $\frac{1}{2}$

Lerche
07-173-15
15 cm / 6"
5:6 teeth


 $\frac{1}{4}$

07-176-15
15 cm / 6"
2:3 Teeth

07-176-20
20 cm / 8"
2:3 Teeth

07-177-15
15 cm / 6"
4:5 Teeth

07-177-20
20 cm / 8"
4:5 Teeth

07-177-25
25 cm / 9 $\frac{3}{4}$ "
4:5 Teeth

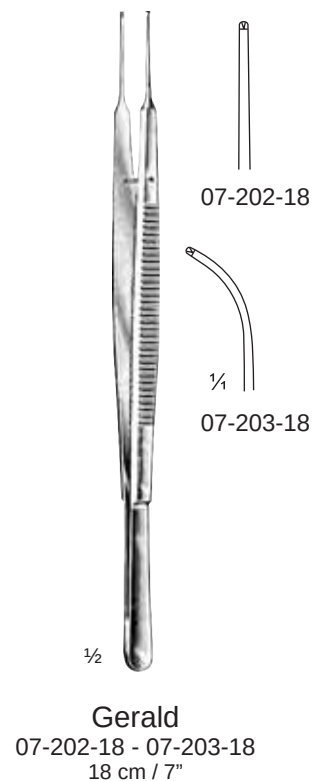
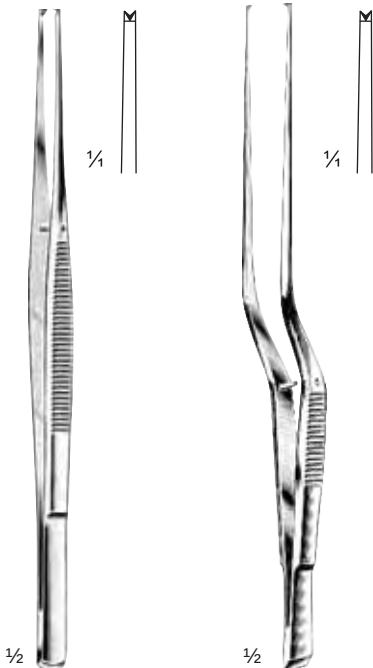
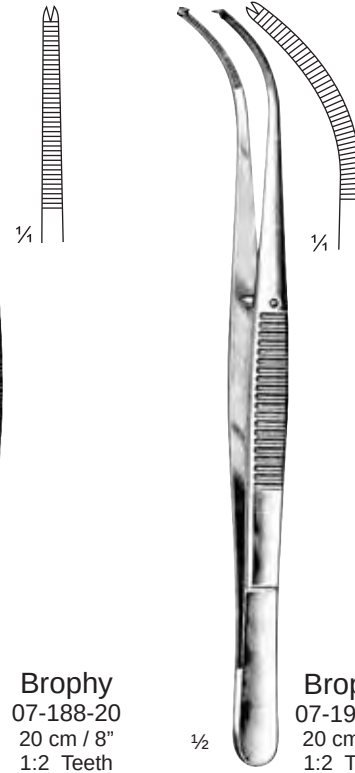
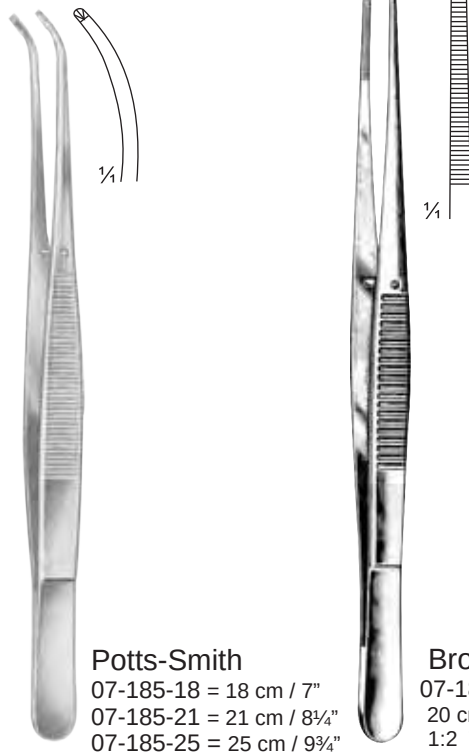
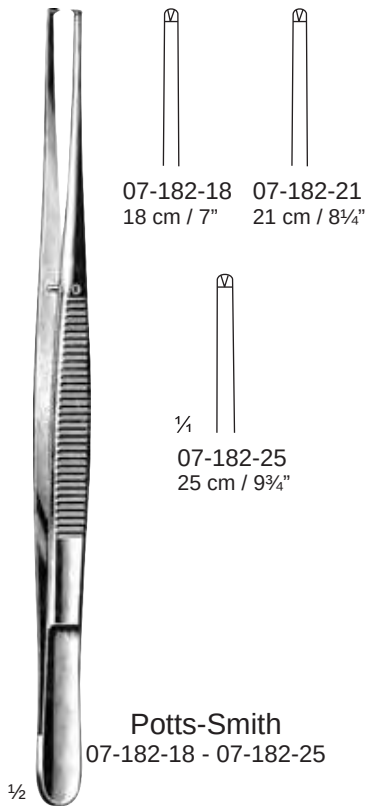
Adlerkreutz

07-176-15 - 07-177-25

Tissue Forceps, Micro Forceps

Chirurgische Pinzetten, Mikropinzetten
Pinzas de disección con dientes, Micro Pinzas

Pinces à griffes, Micro-Pinces
Pinze chirurgiche a denti di topo, Micro-Pinze



Tissue Forceps

Chirurgische Pinzetten
Pinzas de disección con dientes

Pinces à griffes
Pinze chirurgiche a denti di topo

**Engl. Pattern**

07-213-13	=	13 cm / 5"	=	07-216-13
07-213-15	=	15 cm / 6"	=	07-216-15
07-213-18	=	18 cm / 7"	=	07-216-18
07-213-20	=	20 cm / 8"	=	07-216-20
07-213-25	=	25 cm / 9¾"	=	07-216-25
07-213-30	=	30 cm / 11¾"	=	07-216-30

**Treves**

07-216-13	=	13 cm / 5"	=	07-216-13
07-216-15	=	15 cm / 6"	=	07-216-15
07-216-18	=	18 cm / 7"	=	07-216-18
07-216-20	=	20 cm / 8"	=	07-216-20
07-216-25	=	25 cm / 9¾"	=	07-216-25
07-216-30	=	30 cm / 11¾"	=	07-216-30



¼



¼



¼

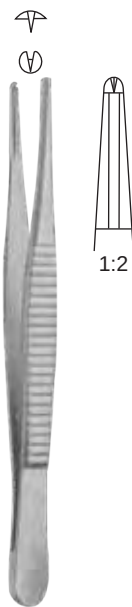
Mod. USA

cm	in	2:3	3:4	4:5
13	5	07-218-13	07-219-13	07-220-13
14	5 ½	07-218-14	07-219-14	07-220-14
15	6	07-218-15	07-219-15	07-220-15
18	7	07-218-18	07-219-18	07-220-18
21	8 ¼	07-218-21	07-219-21	07-220-21
25	9¾	07-218-25	07-219-25	
30	11¾	07-218-30	07-219-30	



1:2

Mc Indoe
07-223-15
15 cm / 6"

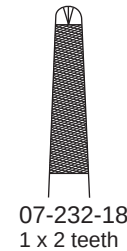


1:2

Jackson-Burrows
07-226-14
14 cm / 5½"



Charnley
07-229-18
18 cm / 7"



07-232-18
1 x 2 teeth



07-233-18
2 x 3 teeth

Ramsey
07-232-18 - 07-233-18
18 cm / 7"

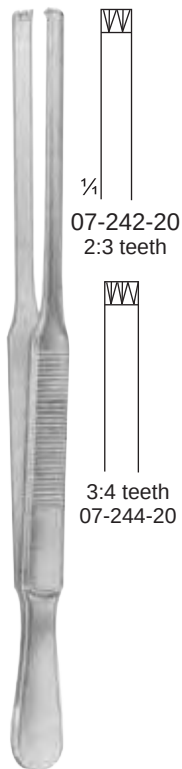
Tissue Forceps

Chirurgische Pinzetten
Pinzas de disección con dientes

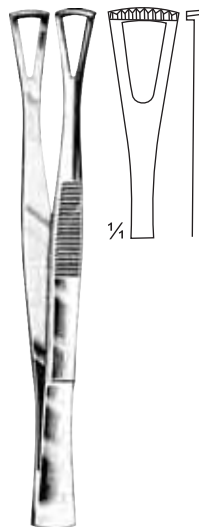
Pinces à griffes
Pinze chirurgiche a denti di topo



Duehrssen
07-240-20
20 cm / 8"



Duehrssen
07-242-20 - 07-244-20
20 cm / 8"



Duval
07-246-14
14.5 cm / 5¾"



Russ. Modell
07-248-15 - 07-248-25



07-248-15
15 cm / 6"



07-248-25
25 cm / 9¾"



Durante
07-250-14 - 07-250-20



07-250-14
14.5 cm / 5¾"



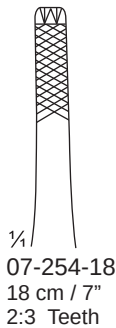
07-250-16
16 cm / 6¼"



07-250-20
20 cm / 8"



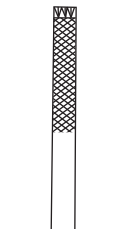
Ferris-Smith
07-253-18 = 18 cm / 7"
1:2 Teeth



07-254-18
18 cm / 7"
2:3 Teeth



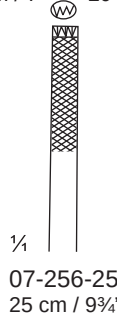
Stille-Barraya
07-256-18 - 07-256-25
3:4 Teeth



07-256-18
18 cm / 7"



07-256-20
20 cm / 8"



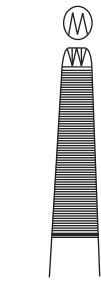
07-256-25
25 cm / 9¾"



07-259-18
1:2 Teeth



Bonney
07-259-18 - 07-260-18
18 cm / 7"



07-260-18
2:3 Teeth

Tissue Forceps

Chirurgische Pinzetten
Pinzas de disección con dientes

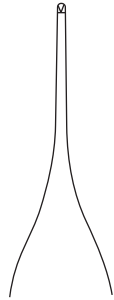
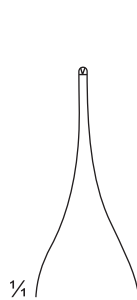
Pinces à griffes
Pinze chirurgiche a denti di topo



07-266-12 12 cm / 4¾"
07-266-15 15 cm / 6"

Adson

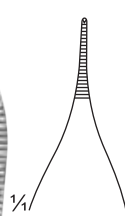
07-266-12 - 07-266-15
1:2 Teeth



1 : 2 teeth

Micro-Adson

07-268-12 = 12 cm / 4¾" = 07-270-12
07-268-15 = 15 cm / 6" = 07-270-15



1 : 2 teeth

Micro-Adson

1/2



1 : 2 teeth

Adson

07-273-12
12 cm / 4¾"



1 : 2 teeth

Ewald

07-276-02
12 cm / 4¾"



1/4
7:7
07-278-07

9:9
07-278-09

Adson-Brown

07-278-07 - 07-278-09
12 cm / 4¾"



1/4
9:9

Adson-Brown

07-281-12
12 cm / 4¾"



1/4
07-284-12
12.5 cm / 5"

07-284-15
15 cm / 6"

Semken

07-284-12 - 07-284-15
1:2 Teeth



Semken

07-287-12 12.5 cm / 5"
07-287-15 15 cm / 6"
1:2 teeth



1/4

Taylor

07-290-17
17.5 cm / 7"
1:2 teeth



1/4

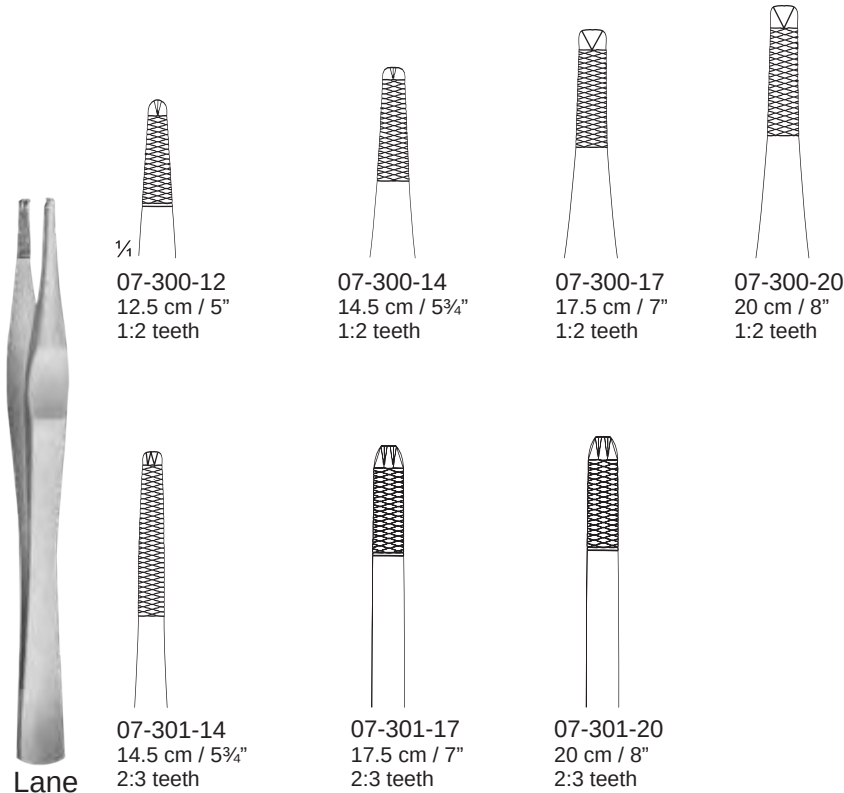
Taylor

07-293-17
17.5 cm / 7"
1:2 teeth

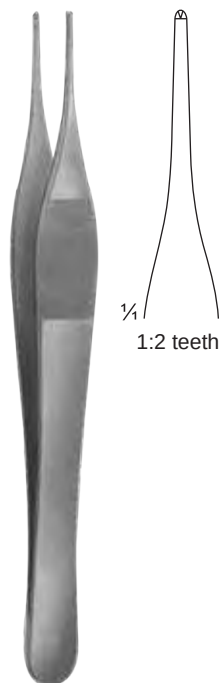
Tissue Forceps

Chirurgische Pinzetten
Pinzas de disección con dientes

Pinces à griffes
Pinze chirurgiche a denti di topo



Brown
07-310-15 = 15 cm / 6"
07-310-20 = 20 cm / 8"
07-310-25 = 25 cm / 9¾"



Jefferson
07-313-18
18 cm / 7"



Waugh
07-315-15 = 15 cm / 6"
07-315-18 = 18 cm / 7"
07-315-20 = 20 cm / 8"

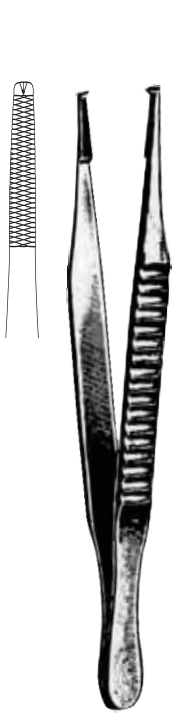


07-318-11
11cm / 4¾"
Teeth extremely delicate

Tissue Forceps

Chirurgische Pinzetten
Pinzas de disección con dientes

Pinces à griffes
Pinze chirurgiche a denti di topo



Bromley
07-324-18
18cm/7"
1:2 teeth



Maingot
07-326-28
28 cm / 11"
1:2 teeth



Bickford
07-328-23
23 cm / 9"
1:2 teeth

2:3teeth



Canadian Patt.
07-329-13 = 13 cm / 5"
07-329-14 = 14 cm / 5½"
07-329-15 = 15 cm / 6"



Jeans
07-332-14 = 14 cm / 5½"
07-332-18 = 18 cm / 7"
1:2 teeth



Jeans
07-333-14
07-333-18
2:3 teeth



Millin
07-335-23
23 cm / 9"
3:4 teeth



St. Mark
07-338-29
29 cm / 11½"
1:2 teeth



Leedham-Green
07-342-14 = 14.5 cm / 5¾"
07-342-19 = 19 cm / 7½"
2:3 teeth



Braithwait
07-344-15
15 cm / 6"



Mustrade
07-346-15
15 cm / 6"



07-349-15
15 cm / 6"



07-349-20
20 cm / 8"



07-349-25
25 cm / 9¾"



Officer
07-349-15 = 15 cm / 6"
07-349-20 = 20 cm / 8"
07-349-25 = 25 cm / 9¾"
4:5 teeth

Micro Forceps

Mikropinzetten

Micro Pinzas

Micro-Pinces

Micro-Pinze



07-356-10



07-357-10



07-359-10



1/2

Graefe
07-356-10 - 07-363-10
10 cm / 4"



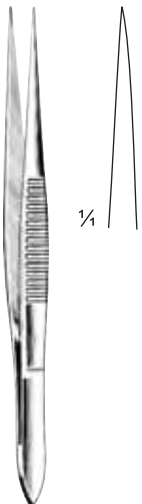
07-360-10
1:2 teeth



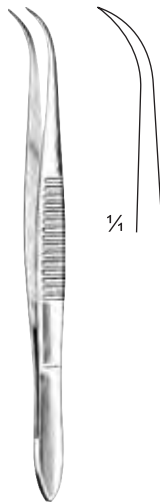
07-361-10
1:2 teeth



07-363-10
1:2 teeth



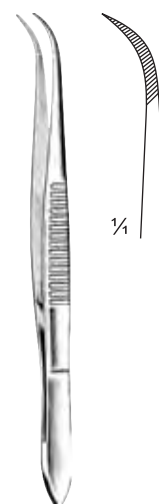
1/4



1/4



1/4



1/4

07-366-09 = 9 cm / 3 1/2" = 07-367-09

07-366-10 = 10.5 cm / 4 1/4" = 07-367-10

07-366-11 = 11.5 cm / 4 1/2" = 07-367-11

07-366-12 = 12.5 cm / 5" = 07-367-12

smooth, without pin

smooth, without pin

07-368-08 = 8 cm / 3 1/4" = 07-369-08

07-368-09 = 9 cm / 3 1/2" = 07-369-09

07-368-10 = 10.5 cm / 4 1/4" = 07-369-10

07-368-11 = 11.5 cm / 4 1/2" = 07-369-11

07-368-12 = 12.5 cm / 5" = 07-369-12
without pin

without pin

Grasping Forceps

Fasspinzetten
Pinzas para coger

Pinces pour saisir les tissus
Pinze per afferrare tessuti



Tinckler
07-377-23
23 cm / 9"



Mayo-Russ.
07-380-23
23 cm / 9"



Davis
07-382-25
25 cm / 9 3/4"



Singley-Tuttle
07-384-23
23 cm / 9"



Nelson
07-386-23
23 cm / 9"



Collin-Duval
07-388-20 - 07-392-20
20 cm / 8"

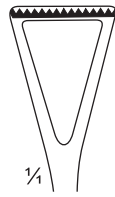


Fig. 1
07-388-20
14 mm

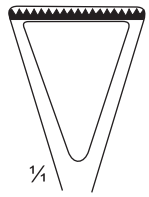


Fig. 2
07-390-20
18 mm

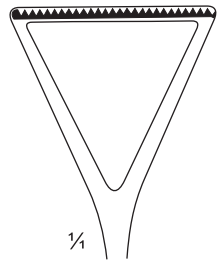


Fig. 3
07-392-20
27 mm

Grasping Forceps

Fasspinzetten
Pinzas para coger

Pinces pour saisir les tissus
Pinze per afferrare tessuti



0.6 mm



0.9 mm

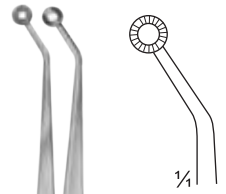


1:2

16 cm / 6 1/4" = 07-399-16
18 cm / 7" = 07-399-18
20 cm / 8" = 07-399-20
22 cm / 8 3/4" = 07-399-22
24 cm / 9 1/2" = 07-399-24

07-402-16
07-402-18
07-402-20
07-402-22
07-402-24

07-405-16
07-405-18
07-405-20



ø 5 mm



Hunt
07-408-20
20 cm / 8"



07-411-01
ø 3 mm
Spoon

07-411-02
ø 5 mm
Spoon

07-412-01
ø 3 mm
flat

07-412-02
ø 5 mm
flat



07-417-01
ø 3 mm
Curette

07-417-02
ø 5 mm
Curette



07-420-01
ø 3 mm

07-420-02
ø 3 mm

22 cm / 8 3/4"

Heifetz
22 cm / 8 3/4"

Samll
24 cm / 9 1/2"

Jeweler Type Forceps

Uhrmacher-Pinzetten
Pinzas de relojero

Pinces d'horloger
Pinze da orologiaio



07-426-03
No. 3
11.5 cm / 4½"



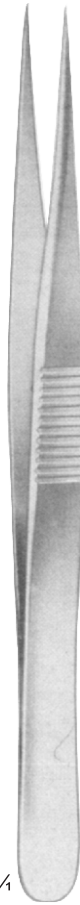
07-426-04
No. 4
11 cm / 4¼"



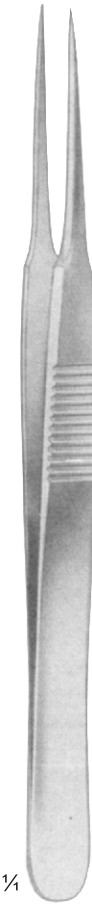
07-426-05
No. 5
11 cm / 4¼"



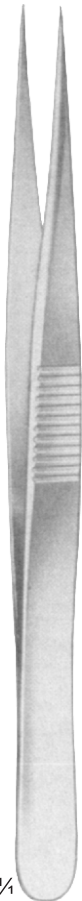
07-426-07
No. 7
11.5 cm / 4½"



07-429-01
No. 1
12 cm / 4¾"



07-429-02
No. 2
12 cm / 4¾"



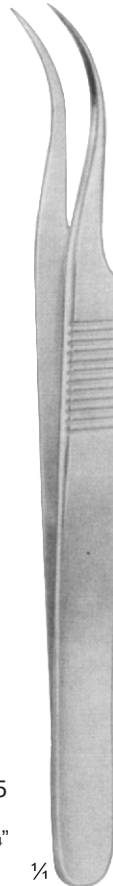
07-429-03
No. 3
12 cm / 4¾"



07-429-04
No. 4
11 cm / 4¾"



07-429-05
No. 5
11 cm / 4¾"



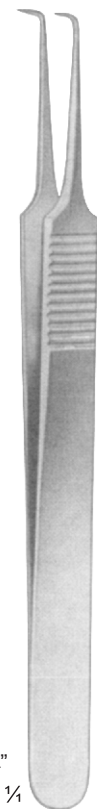
07-429-07
No. 7
11.5 cm / 4½"



07-429-15
No. 5a
11 cm / 4¾"



07-429-45
No. 5/45
10.5 cm / 4¼"

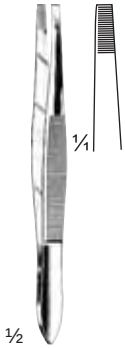


07-429-90
No. 5/90
10.5 cm / 4¼"

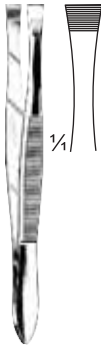
Cilia Forceps

Cilienpinzetten
Pinzas depilatorias

Pinces à épiler les cils
Pinze depilatorie



Douglas
07-436-09
9 cm / 3½"



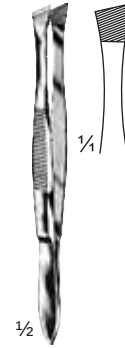
Douglas
07-438-09
9 cm / 3½"



Entomological
07-440-11
11 cm / 4¼"



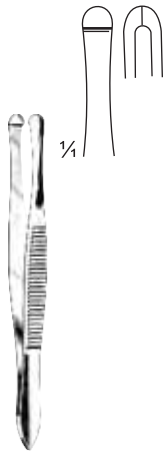
Littauer
07-442-08
8.5 cm / 3½"



07-444-09
9 cm / 3½"



Shaaf
07-446-09
9 cm / 3½"



Beer
07-448-09
9 cm / 3½"



Gradle
07-451-09
9.5 cm / 3¾"



Henry
07-454-12
12 cm / 4¾"



Barraquer
07-457-10
10.5 cm / 4¼"

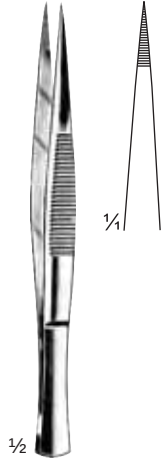


Ziegler
07-460-09
9 cm / 3½"

Splinter Forceps, Cover Glass Forceps

Splitterpinzetten, Deckglaspinzetten
Pinzas para espinas, Pinzas porta-laminillas

Pinces à échardes, Pinces porte-lamelles
Pinze per schegge, Pinze porta-lamelle



07-466-12
12.5 cm / 5"



Hunter
07-468-10 - 07-469-10
10.5 cm / 4 1/4"



07-468-10



07-469-10



Feilchenfeld
07-472-07 - 07-473-11



07-472-07
7.5 cm / 3"



07-472-09
9 cm / 3 1/2"



07-473-11
11.5 cm / 4 1/2"



Walter-Carmalt
07-474-10 - 07-475-10
10.5 cm / 4 1/4"



07-474-10



07-475-10



07-478-12
12 cm / 4 3/4"



1/4"



07-481-10
10 cm / 4"



07-483-10
10 cm / 4"



Kühne
07-486-10
10.5 cm / 4 1/4"



Kühne
07-489-10
10.5 cm / 4 1/4"

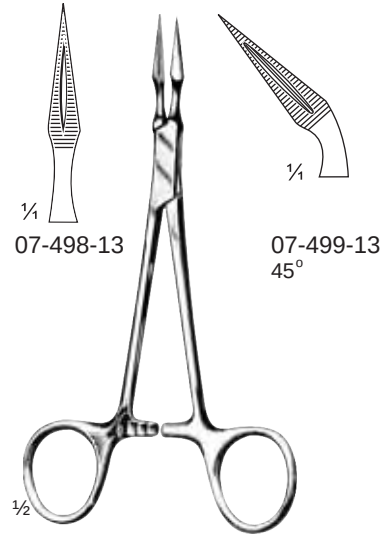
Splinter Forceps

Splitterpinzetten
Pinzas para espigas

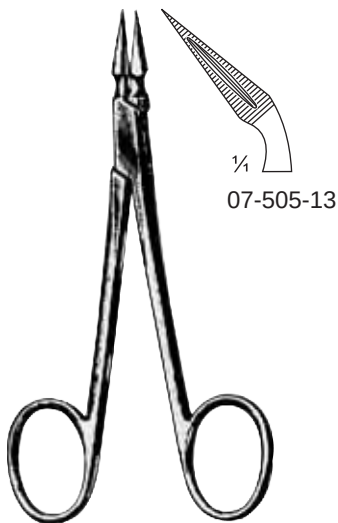
Pinces à échardes
Pinze per schegge



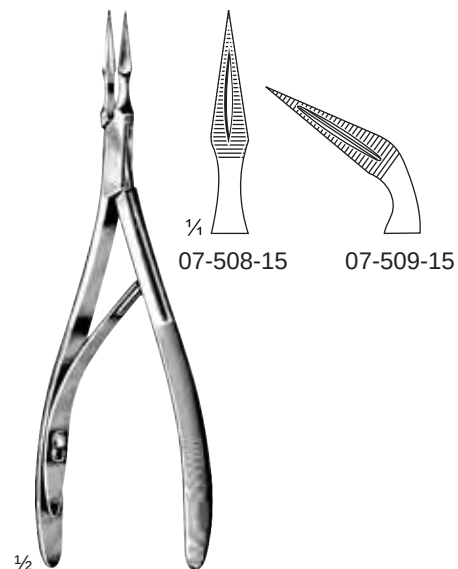
Peet
07-495-11
11.5 cm / 4½"



Stieglitz (Williams)
07-498-13 - 07-501-13
13.5 cm / 5¼"



Arthur
07-504-13 - 07-505-13
13 cm / 5"



Ralk (virtus)
07-508-15 - 07-509-15
15 cm / 6"

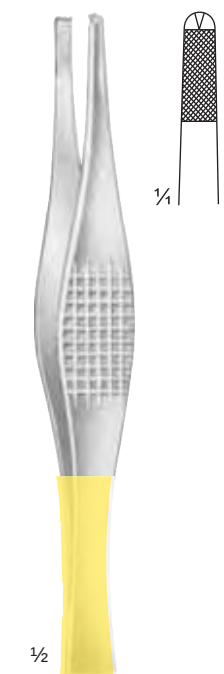
Dissecting Forceps with Tungsten Carbide Inserts

Pinzetten mit Hartmetalleinsätzen

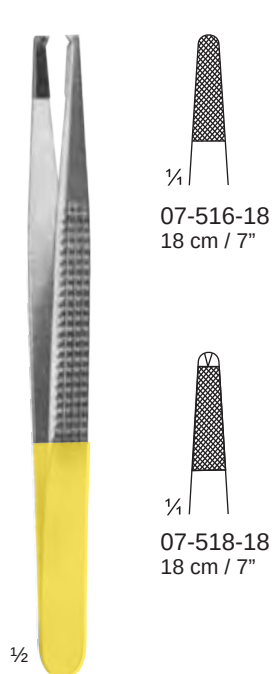
Pinzas de disección con bocas de carburo de tungsteno

Pinces à dissection avec mors en carbure de tungstène

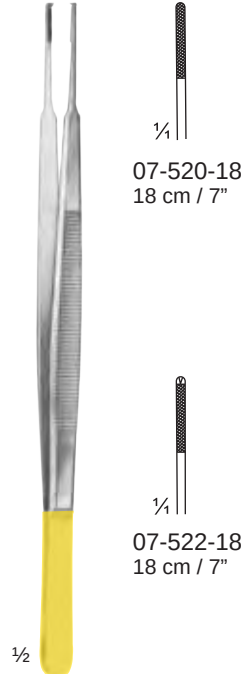
Pinze per dissezione con punte di carburo di tungsteno



Ferris-Smith
07-514-18
18 cm / 7"



Bonney
07-516-18 - 07-518-18



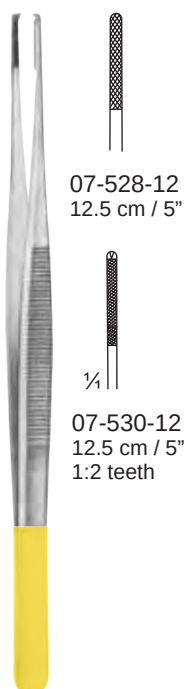
Gerald
07-520-18 - 07-522-18



Gillies
07-524-15
15 cm / 6"



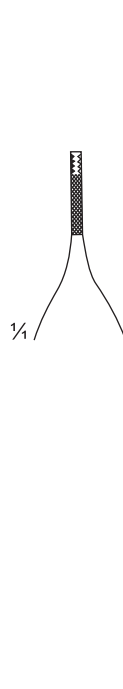
Mc Indoe
07-526-15
15 cm / 6"



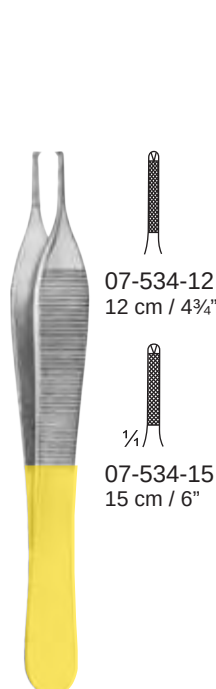
Semken
07-528-12 - 07-530-15



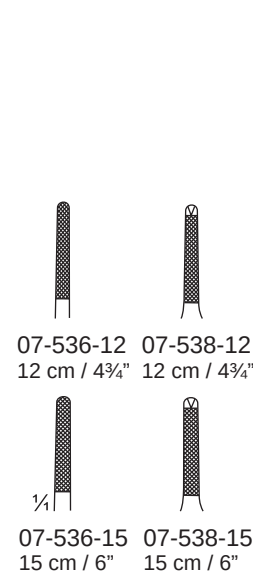
Adson-Brown
07-532-12
12 cm / 4¾"



Micro-Adson
07-534-12 - 07-534-15



Adson
07-536-12 - 07-538-15



Dissecting Forceps with Tungsten Carbide Inserts

Pinzetten mit Hartmetalleinsätzen

Pinces à dissection avec mors en carbure de tungstène

Pinzas de disección con bocas de carburo de tungsteno

Pinze per dissezione con punte di carburo di tungsteno



Oehler

07-544-14 - 07-544-30



07-544-14
14 cm / 5½"



07-544-16
16 cm / 6¼"



07-544-18
18 cm / 7"



07-544-20
20 cm / 8"



07-544-25
25 cm / 9¾"



07-544-30
30 cm / 11¾"



De Bakery

07-546-15 - 07-548-24



07-546-15
15 cm / 6"



07-546-19
19 cm / 7½"



07-546-24
24 cm / 9½"

Micro Profile
1.5mm



07-548-15
15 cm / 6"



07-548-19
19 cm / 7½"



07-548-24
24 cm / 9½"

Mini Profile
2 mm



Jeweler

07-550-15
15 cm / 6"



Wangenstein

07-552-15 - 07-552-25



07-552-15
15 cm / 6"



07-552-23
23 cm / 9"



07-552-25
25 cm / 9¾"

Dissecting Forceps with Tungsten Carbide Inserts

Pinzetten mit Hartmetalleinsätzen

Pinces à dissection avec mors en carbure de tungstène

Pinzas de disección con bocas de carburo de tungsteno

Pinze per dissezione con punte di carburo di tungsteno



Cushing
07-560-17
17.5 cm / 7"



Cushing
07-563-17
17.5 cm / 7"



Cushing-Taylor
07-566-17
17.5 cm / 7"
with dissector



Potts-Smith
07-568-15 - 07-568-25



07-568-15
15 cm / 6"



07-568-18
18 cm / 7"



07-568-20
20 cm / 8"



07-568-23
23 cm / 9"



07-568-25
25 cm / 9¾"

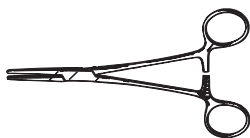


08

HEMOSTATS

KLEMMEN
PINZAS HEMOSTATICAS
PINCES HEMOSTATIQUES
PINZE EMOSTATICHE





Bulldog Clamps

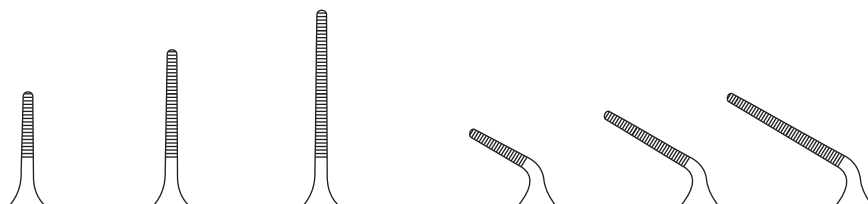
Bulldogklemmen
Clamps Bulldog

Clamps Bulldog
Pinze Bulldog



Diethrich

08-002-08 - 08-003-12

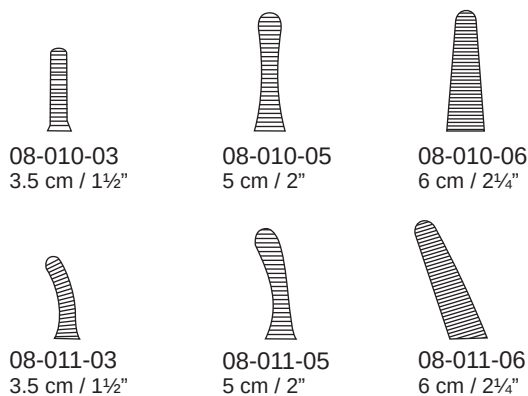


	08-002-08	08-002-10	08-002-12	08-003-08	08-003-10	08-003-12
Length	50 mm	50 mm	60 mm	50 mm	50 mm	60 mm
Jaws	8 mm	12 mm	20 mm	8 mm	12 mm	20 mm
Weight	3 gr.	3 gr.	3 gr.	3 gr.	3 gr.	3 gr.
Pressure	50 gr.	50 gr.	50 gr.	50 gr.	50 gr.	50 gr.



Dieffenbach

08-010-03 - 08-011-06



08-010-03
3.5 cm / 1½"

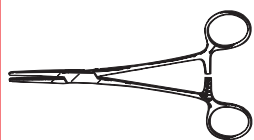
08-010-05
5 cm / 2"

08-010-06
6 cm / 2¼"

08-011-03
3.5 cm / 1½"

08-011-05
5 cm / 2"

08-011-06
6 cm / 2¼"



Bulldog Clamps, Setting Forceps

Bulldogklemmen, Anlegezange
Clamps Bulldog, Pinza para poner

Clamps Bulldog, Pince à poser
Pinze Bulldog, Pinza per posizionare



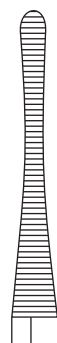
08-020-04
4 cm / 1½"



08-020-05
5 cm / 2"



08-020-06
6.5 cm / 2½"



08-020-07
7.5 cm / 3"



08-020-09
9 cm / 3½"



½



08-021-04
4 cm / 1½"



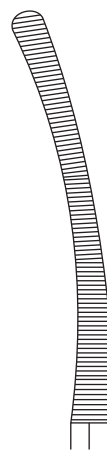
08-021-05
5 cm / 2"



08-021-06
6.5 cm / 2½"



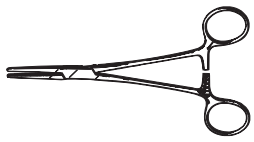
08-021-07
7.5 cm / 3"



08-021-09
9 cm / 3½"



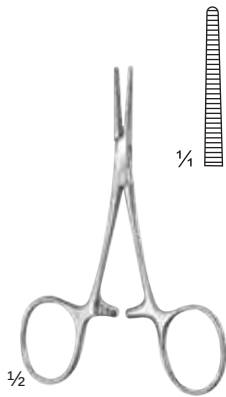
Johns-Hopkins
08-023-24
24.5 cm / 9¾"



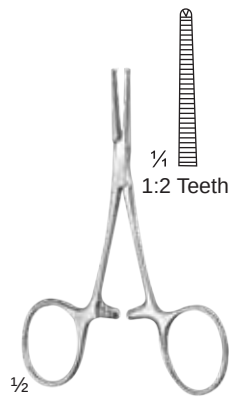
Artery Forceps

Arterienklemmen
Pinzas hemostáticas

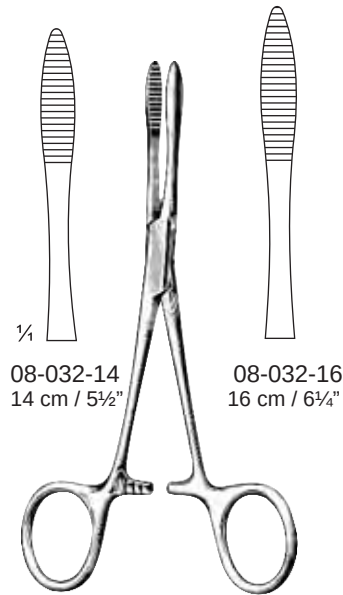
Pinces hémostatiques
Pinze emostatiche



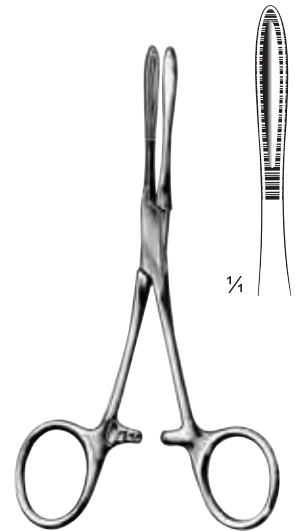
Carrel
08-028-10
10 cm / 4"



Terrier
08-030-10
10 cm / 4"



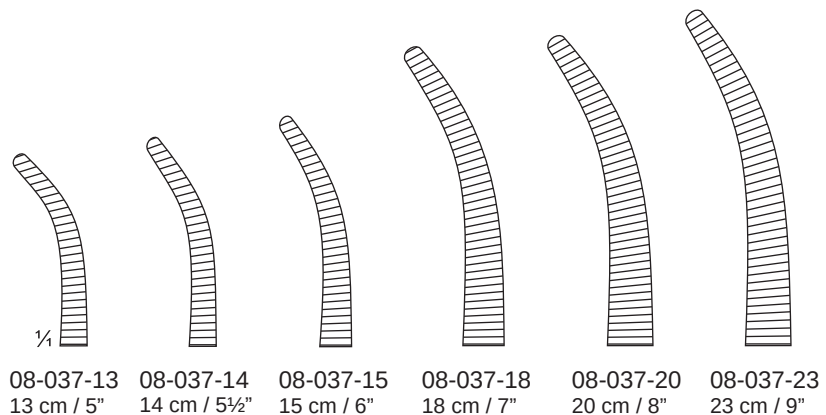
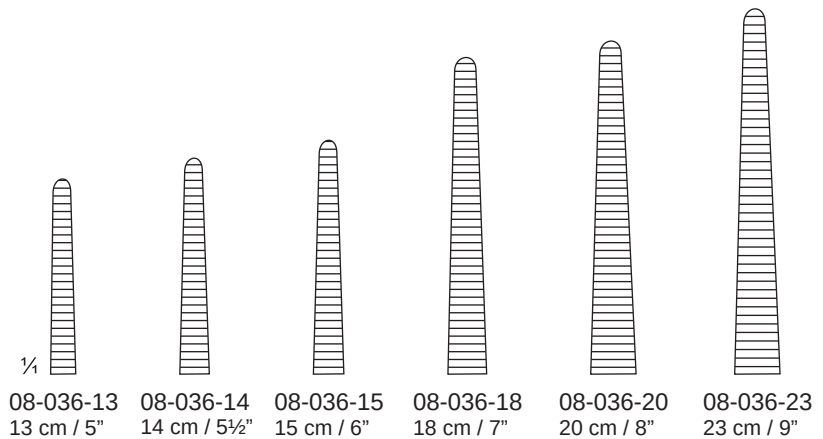
Pean
08-032-14 - 08-032-16

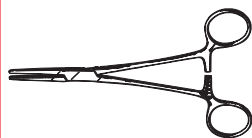


Kroenlein
08-034-13
13 cm / 5"



Spencer-Wells
08-036-13 - 08-037-23





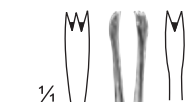
Seizing Forceps, Angiotribes

Fasszangen, Druckklemmen

Pinzas para coger, Pinzas-clamps de presión progresiva

Pinces à saisir, Pincers-clamps à pression progressive

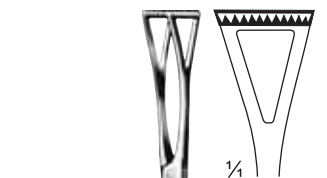
Pinze per afferrare, Pinze per pressione progressiva



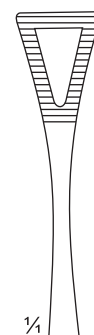
Chaput
08-042-13
13 cm / 5"



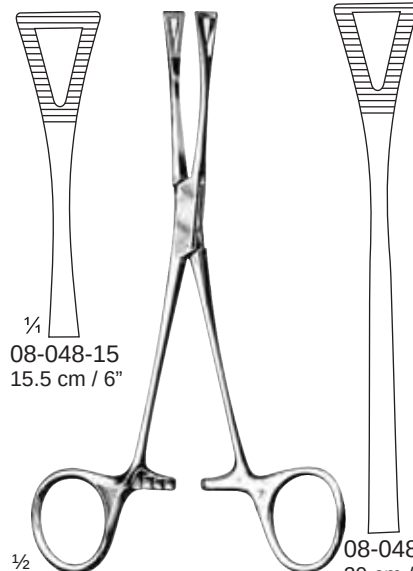
Tuffier
08-044-13
13 cm / 5"



Collin
08-046-14
14 cm / 5½"



08-048-15
15.5 cm / 6"



Pennington
08-048-15 - 08-048-20

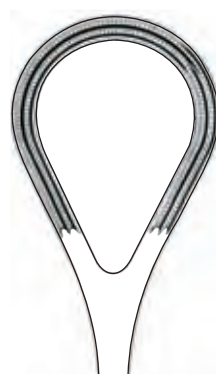
08-048-20
20 cm / 8"



08-050-25 - 08-050-26

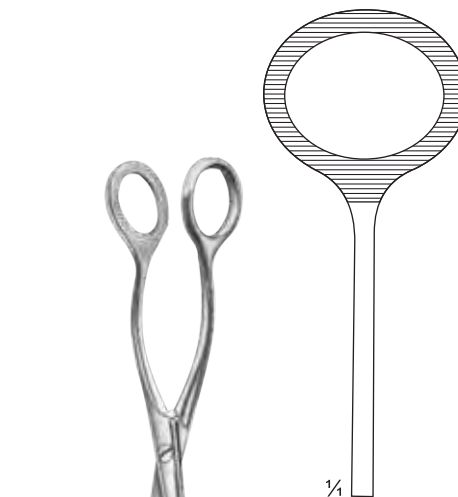


08-050-25
25 cm / 9¾"



08-050-26
26 cm / 10¼"

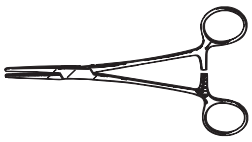
ATRAUMA



1/2



Collin
08-052-17
17 cm / 6¾"



Blood Vessel Clamps ,Scalp Flap Forceps

Gefäßklemme, Kopfhautklemmen

Pinces vasculaire, Pinces hémostatiques pour le cuir chevelu

Clamps para vasos, Pinzas hemostáticas para pericráneo

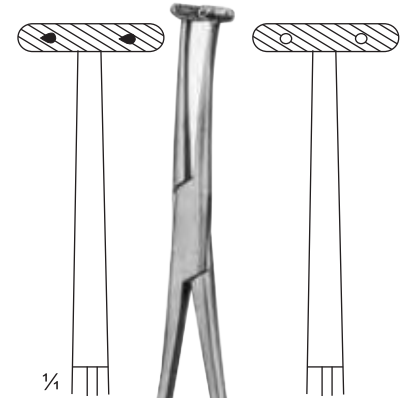
Pinza per vasi, Pinze emostatiche per il cuoio capelluto



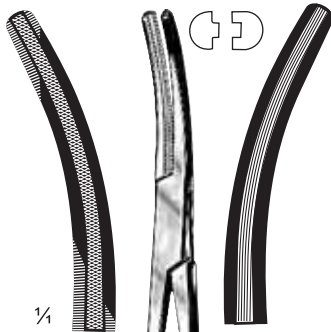
Martel
08-060-14
14 cm / 5½"



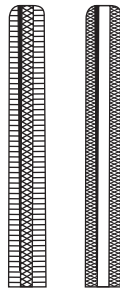
Pratt
08-062-15
15 cm / 6"



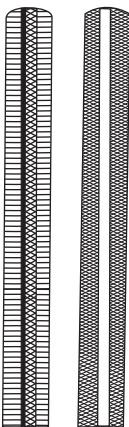
Willet-Martel
08-064-19
19 cm / 7½"



Buie
08-067-21
21 cm / 8¼"

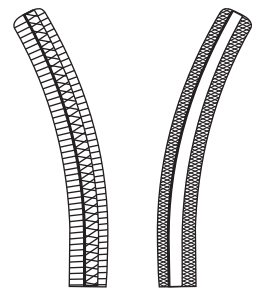


08-070-16
16 cm / 6¼"



08-070-20
20 cm / 8"

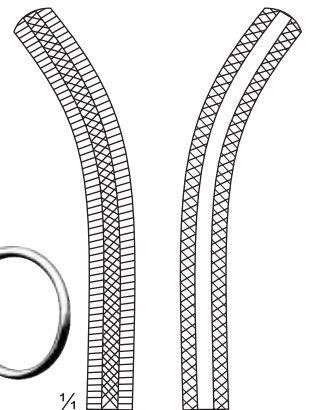
Angiotribes Haemorrhoidal Forceps



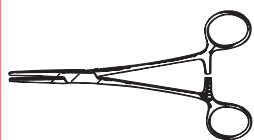
08-071-16
16 cm / 6¼"



Fergusson
08-070-16 - 08-071-20



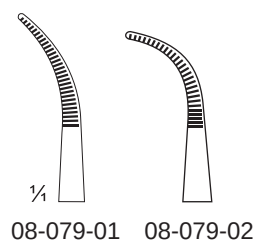
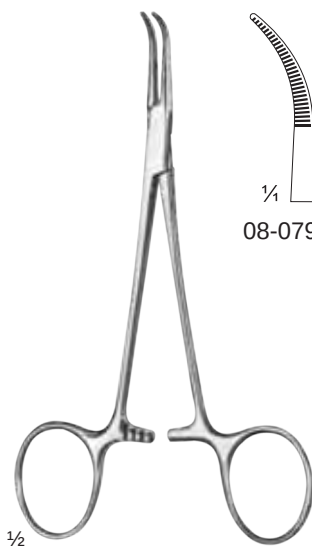
08-071-20
20 cm / 8"



Artery Forceps

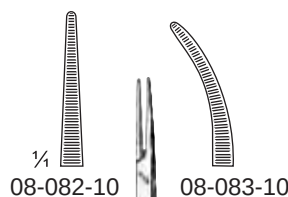
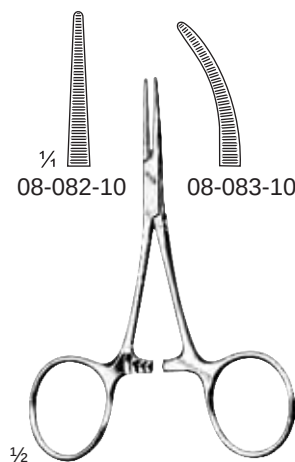
Arterienklemmen
Pinzas hemostáticas

Pinces hémostatiques
Pinze emostatiche



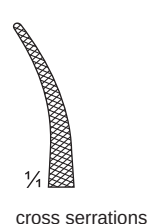
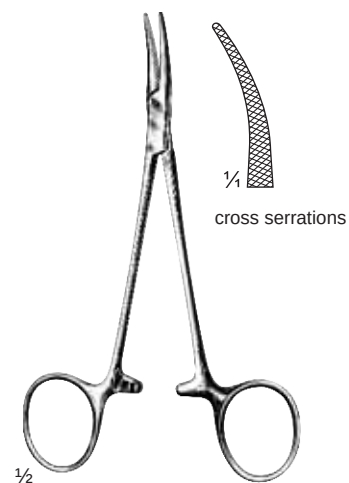
08-079-01 08-079-02

Baby-Mixer
08-079-01 - 08-079-02
14 cm / 5½"



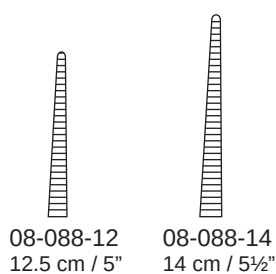
08-082-10 08-083-10

Hartmann
08-082-10 - 08-083-10
10 cm / 4"

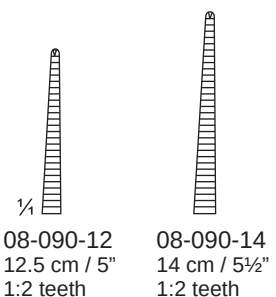


cross serrations

08-085-12
12 cm / 4¾"



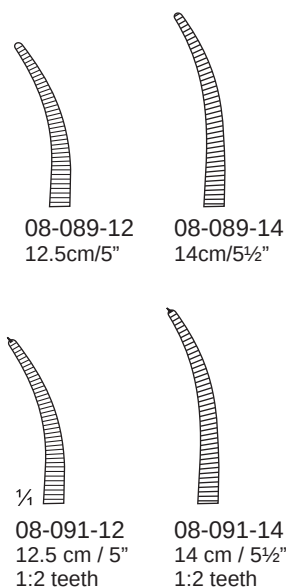
08-088-12 08-088-14
12.5 cm / 5" 14 cm / 5½"



08-090-12 08-090-14
12.5 cm / 5" 14 cm / 5½"
1:2 teeth 1:2 teeth

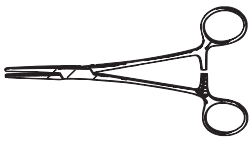


Halsted-Mosquito
08-088-12 - 08-091-14



08-089-12 08-089-14
12.5cm/5" 14cm/5½"

08-091-12 08-091-14
12.5 cm / 5" 14 cm / 5½"
1:2 teeth 1:2 teeth



Artery Forceps

Arterienklemmen
Pinzas hemostáticas

Pinces hémostatiques
Pinze emostatiche



08-100-10
10 cm / 4"



08-100-12
12 cm / 4¾"



08-102-10
10 cm / 4"
1:2 teeth



08-102-12
12 cm / 4¾"
1:2 teeth



08-101-10
10 cm / 4"



08-101-12
12 cm / 4¾"



Micro-Mosquito
08-100-10 - 08-103-12



08-103-10
10 cm / 4"
1:2 teeth



08-103-12
12 cm / 4¾"
1:2 teeth



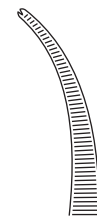
08-106-18
18 cm / 7"



08-107-18
18 cm / 7"



08-108-18
18 cm / 7"
1:2 Teeth



08-109-18
18 cm / 7"
1:2 Teeth



08-106-21
21 cm / 8¼"



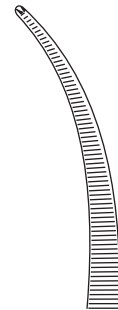
08-107-21
21 cm / 8¼"



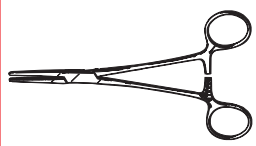
Halsted-Mosquito
08-106-18 - 08-109-21



08-108-21
21 cm / 8¼"
1:2 Teeth



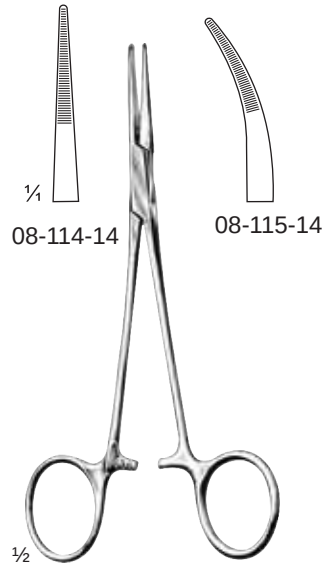
08-109-21
21 cm / 8¼"
1:2 Teeth



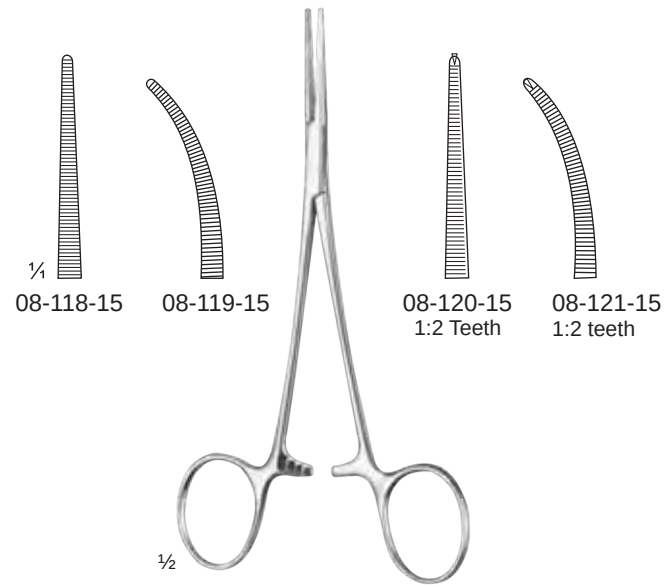
Artery Forceps

Arterienklemmen
Pinzas hemostáticas

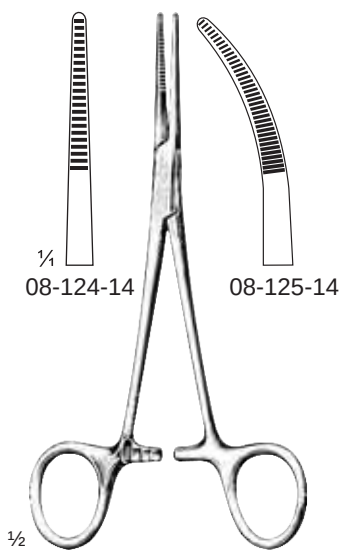
Pinces hémostatiques
Pinze emostatiche



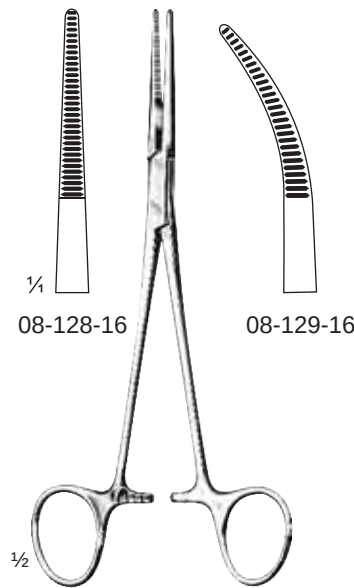
Providence-Hospital
08-114-14 - 08-115-14
14 cm / 5½"



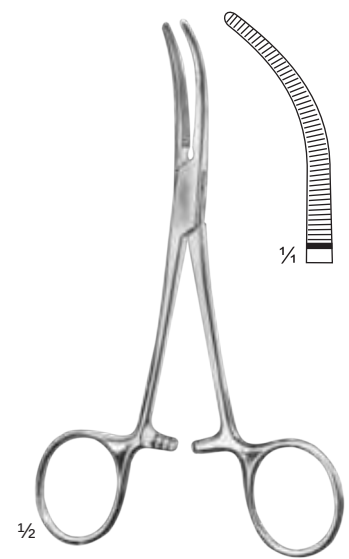
Leriche
08-118-15 - 08-121-15
15 cm / 6"



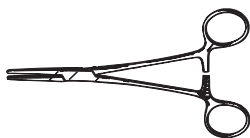
Kelly
08-124-14 - 08-125-14
14 cm / 5½"



Kelly-Rankin
08-128-16 - 08-129-16
16 cm / 6¼"



Baby-Overholt
08-131-14
14 cm / 5½"



Artery Forceps, Scalp Flap Forceps

Arterienklemmen, Kopfhautklemmen

Pinces hémostatiques, Pinces hémostatiques pour le cuir chevelu

Pinzas hemostáticas, Pinzas hemostáticas para pericráneo

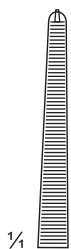
Pinze emostatiche, Pinze emostatiche per il cuoio capelluto



08-136-14



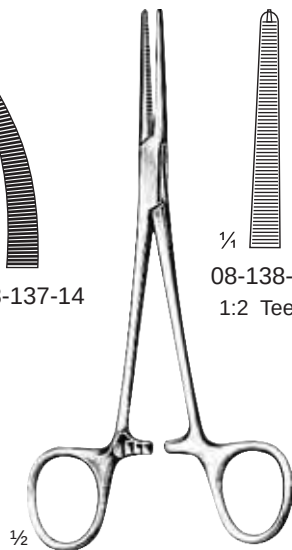
08-137-14



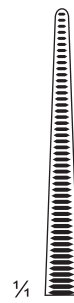
08-138-14
1:2 Teeth



08-139-14
1:2 Teeth



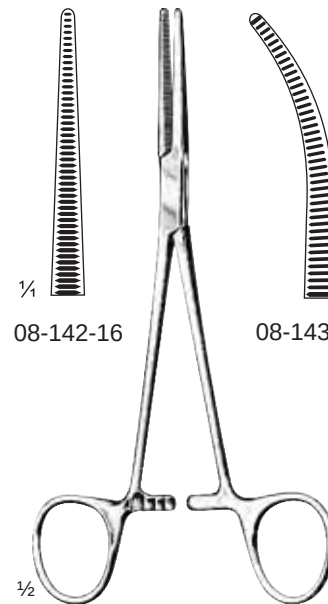
Crile
08-136-14 - 08-139-14
14 cm / 5½"



08-142-16



08-143-16



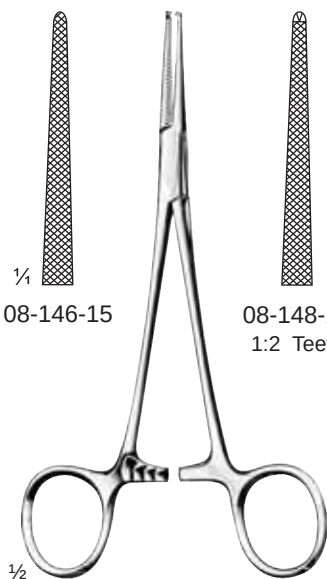
Crile-Rankin
08-142-16 - 08-143-16
16 cm / 6¼"



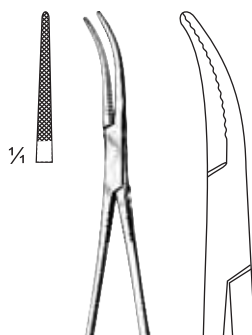
08-146-15



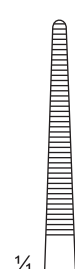
08-148-15
1:2 Teeth



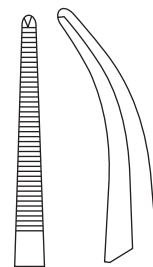
Lovelace
08-146-15 - 08-148-15
15.5 cm / 6"



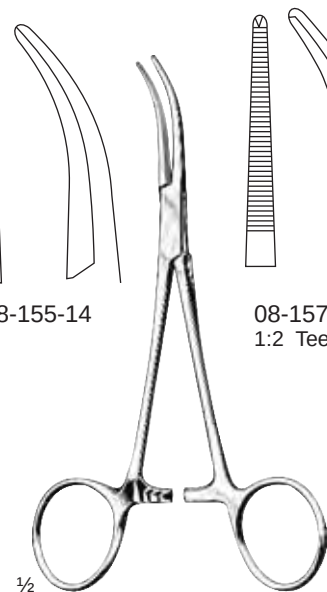
Mosquito-Dandy
08-151-12
12 cm / 4¾"



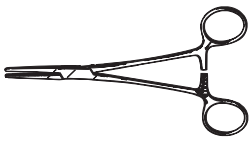
08-155-14



08-157-14
1:2 Teeth



Dandy
08-155-14 - 08-157-14
14 cm / 5½"



Tonsil Hemostatic Forceps, Artery Forceps

Tonsillenklemmen, Arterienklemmen

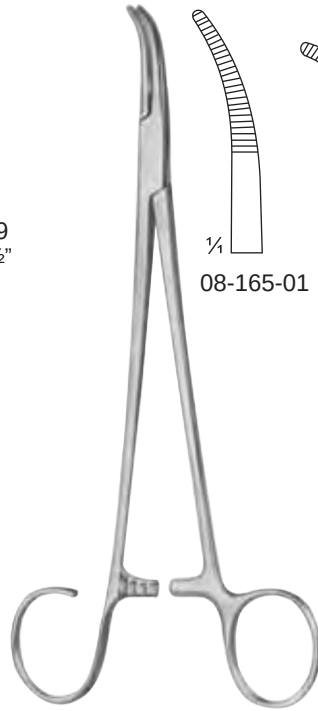
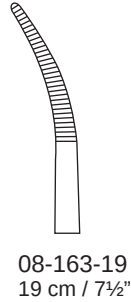
Pincas hémostatiques pour amygdales, Pincas hémostatiques

Pinzas hemostáticas para amígdalas, Pinzas hemostáticas

Pinze emostatiche per tonsille, Pinze emostatiche



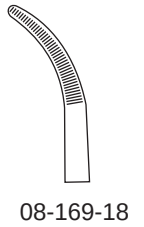
$\frac{1}{4}$
08-163-18
18 cm / 7"



$\frac{1}{4}$
08-165-01 08-165-02



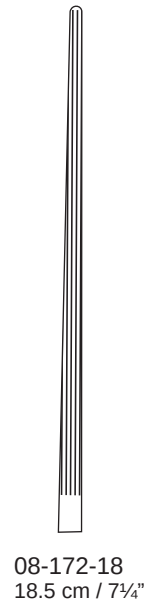
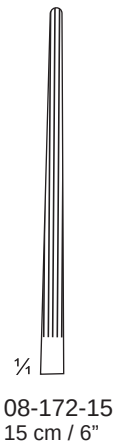
$\frac{1}{4}$
08-168-18



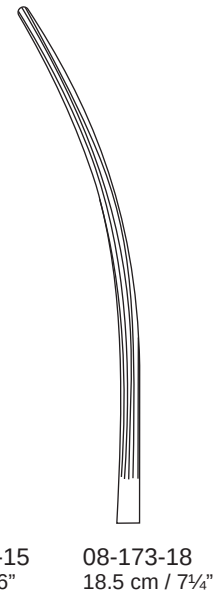
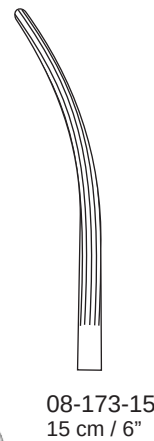
Schnidt-Sawtell
08-163-18 - 08-163-19

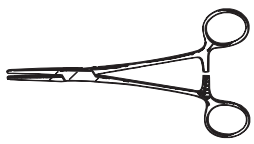
Schnidt-Sawtell
08-165-01 - 08-165-02
19 cm / 7½"

Adson
08-168-18 - 08-169-18
18.5 cm / 7¼"



Bainbridge
08-172-15 - 08-173-18

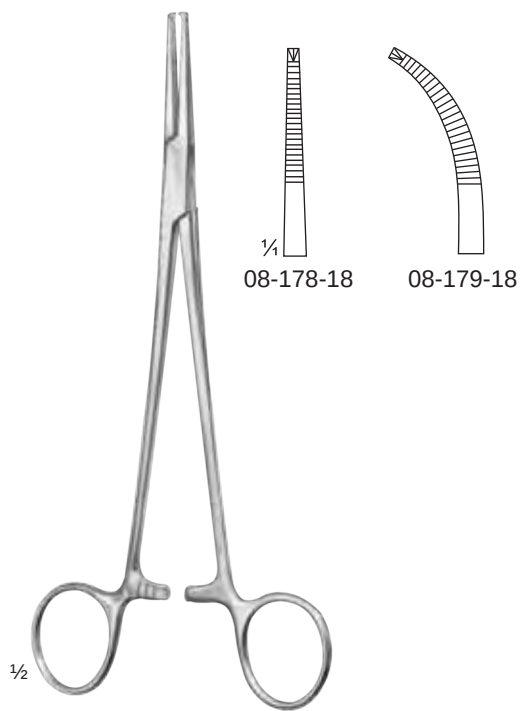




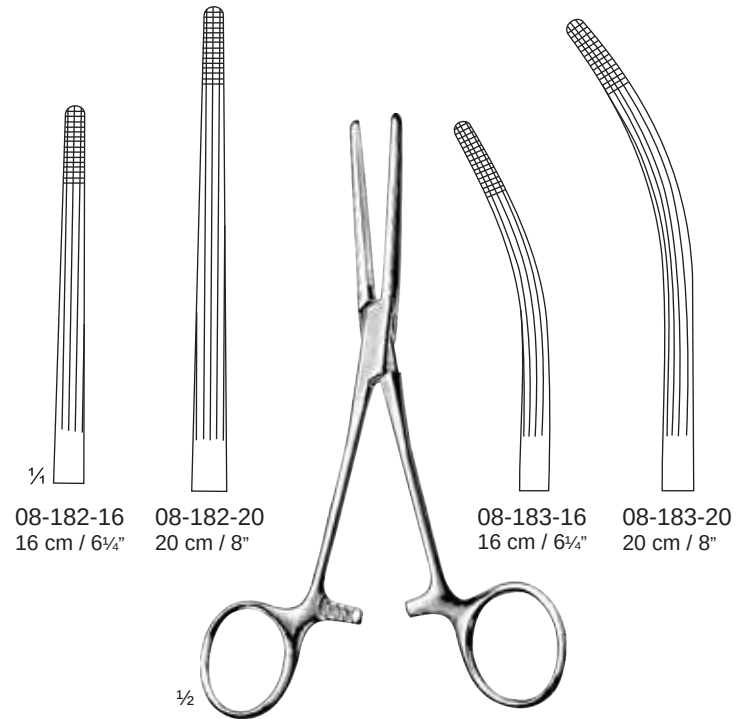
Artery Forceps

Arterienklemmen
Pinzas hemostáticas

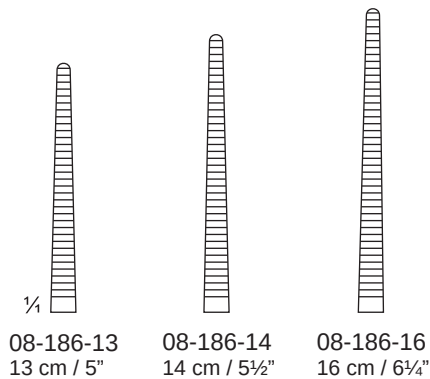
Pinces hémostatiques
Pinze emostatiche



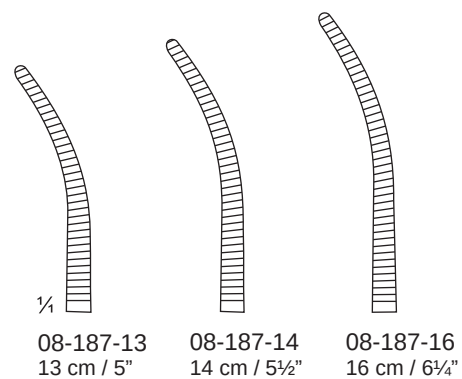
Adson
08-178-18 - 08-179-18
18.5 cm / 7¼"
1:2 teeth

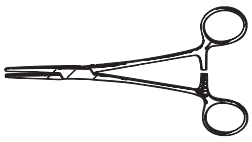


Rochester-Carmalt
08-182-16 - 08-183-20



Pean
08-186-13 - 08-187-16
Delicate pattern

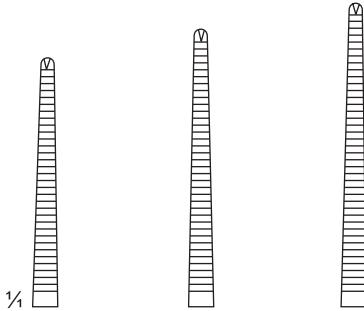




Artery Forceps

Arterienklemmen
Pinzas hemostáticas

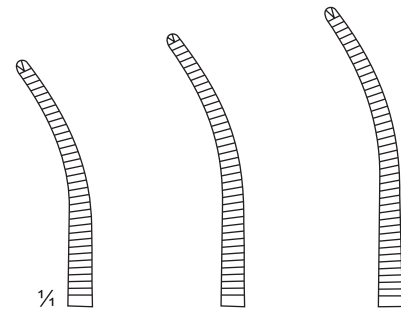
Pincès hémostatiques
Pinze emostatiche



08-190-13
13 cm / 5"
1:2 teeth

08-190-14
14 cm / 5½"
1:2 teeth

08-190-16
16 cm / 6¼"
1:2 teeth



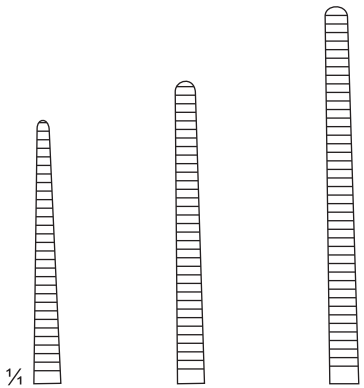
08-191-13
13 cm / 5"
1:2 teeth

08-191-14
14 cm / 5½"
1:2 teeth

08-191-16
16 cm / 6¼"
1:2 teeth



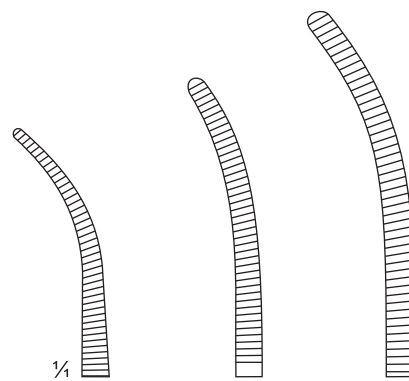
Kocher
08-190-13 - 08-191-16
Delicate pattern



08-194-14
14.5 cm / 5¾"
1:2 teeth

08-194-16
16 cm / 6¼"
1:2 teeth

08-194-18
18 cm / 7"
1:2 teeth



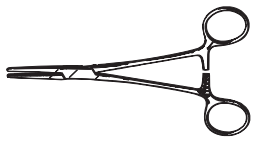
08-195-14
14.5 cm / 5¾"
1:2 teeth

08-195-16
16 cm / 6¼"
1:2 teeth

08-195-18
18 cm / 7"
1:2 teeth



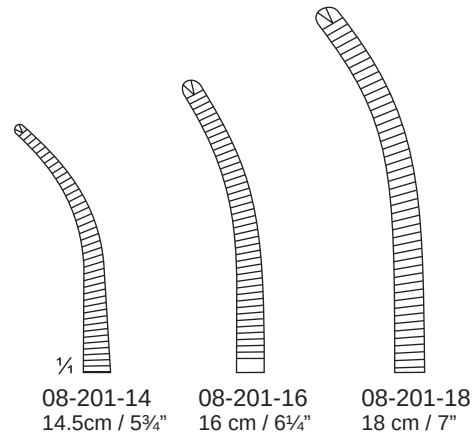
Pean-Nippon
08-194-14 - 08-195-18



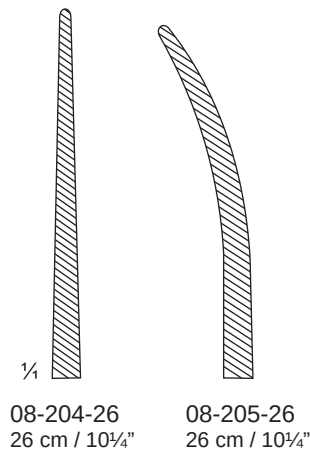
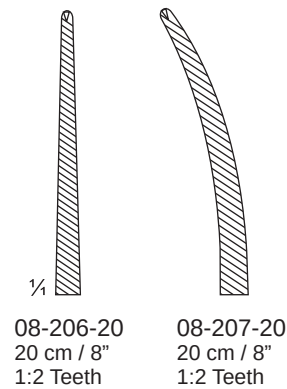
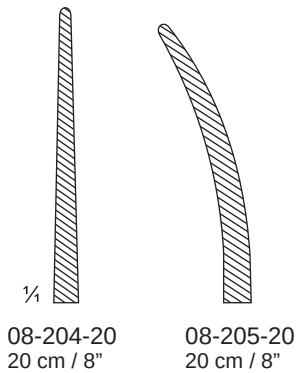
Artery Forceps

Arterienklemmen
Pinzas hemostáticas

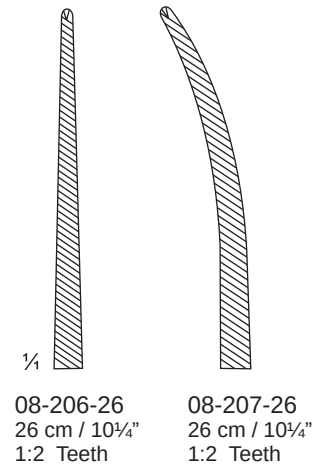
Pinces hémostatiques
Pinze emostatiche

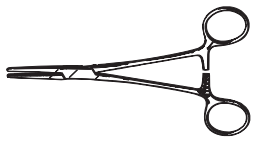


Kocher-Nippon
08-200-14 - 08-201-18
1:2 Teeth



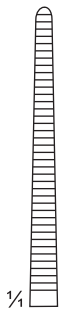
Bengolea
08-204-20 - 08-207-26



**Artery Forceps**

Arterienklemmen
Pinzas hemostáticas

Pinces hémostatiques
Pinze emostatiche



08-212-14
14 cm / 5½"



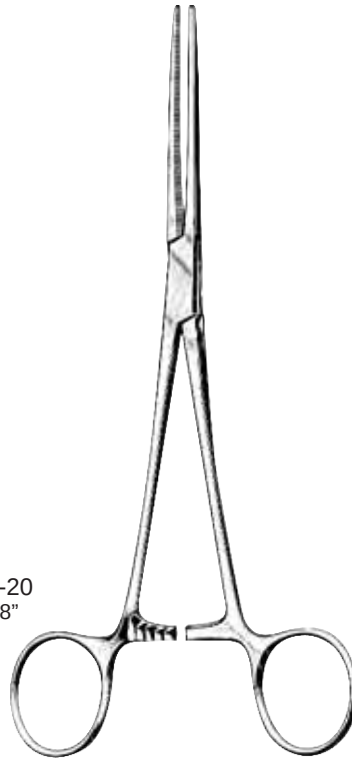
08-212-16
16 cm / 6¼"



08-212-18
18 cm / 7"



08-212-20
20 cm / 8"



Pean (Rochester)
08-212-14 - 08-213-30



08-212-22
22 cm / 8¾"



08-212-24
24 cm / 9½"



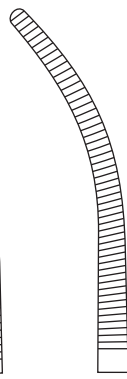
08-212-26
26 cm / 10¼"



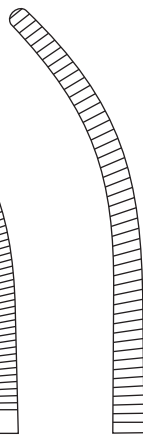
08-212-30
30 cm / 11¾"



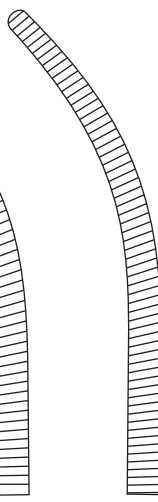
08-213-14
14 cm / 5½"



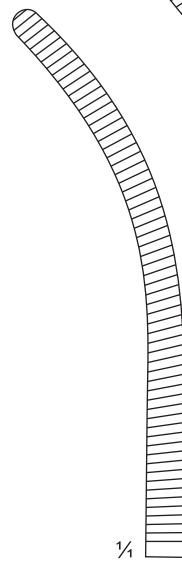
08-213-16
16 cm / 6¼"



08-213-18
18 cm / 7"



08-213-20
20 cm / 8"



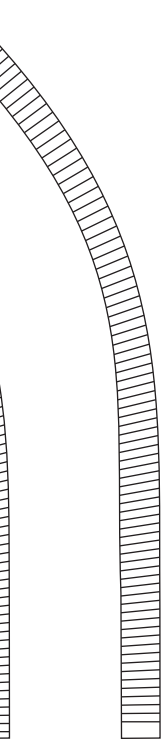
08-213-22
22 cm / 8¾"



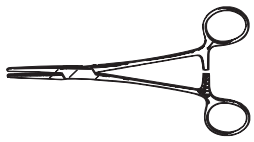
08-213-24
24 cm / 9½"



08-213-26
26 cm / 10¼"



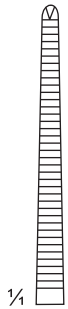
08-213-30
30 cm / 11¾"



Artery Forceps

Arterienklemmen
Pinzas hemostáticas

Pinces hémostatiques
Pinze emostatiche



08-218-14
14 cm / 5½"



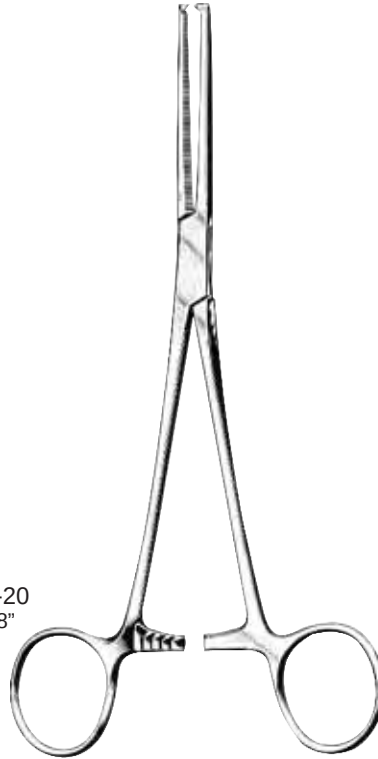
08-218-16
16 cm / 6¼"



08-218-18
18 cm / 7"



08-218-20
20 cm / 8"



Kocher (Ochsner)
08-218-14 - 08-219-30
1:2 teeth



08-218-22
22 cm / 8¾"



08-218-24
24 cm / 9½"



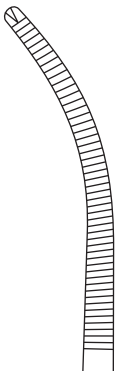
08-218-26
26 cm / 10¼"



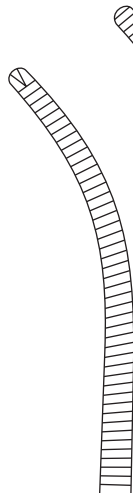
08-218-30
30 cm / 11¾"



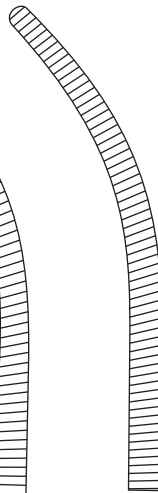
08-219-14
14 cm / 5½"



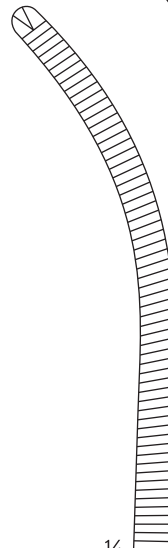
08-219-16
16 cm / 6¼"



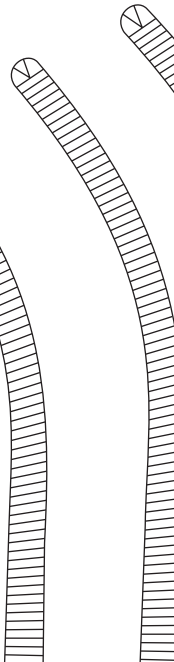
08-219-18
18 cm / 7"



08-219-20
20 cm / 8"



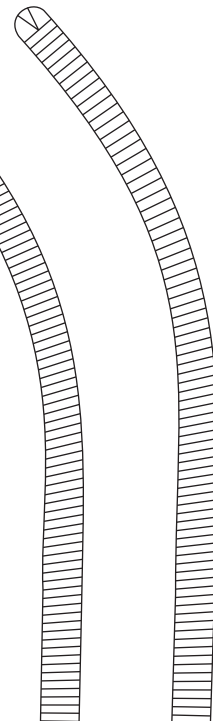
08-219-22
22 cm / 8¾"



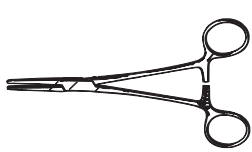
08-219-24
24 cm / 9½"



08-219-26
26 cm / 10¼"



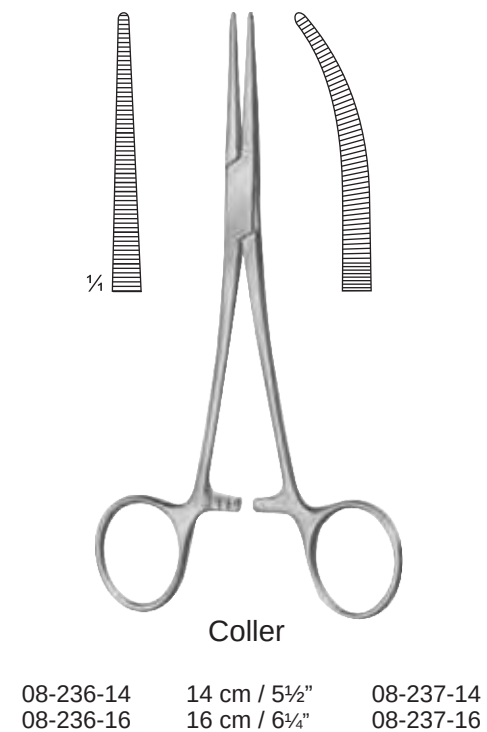
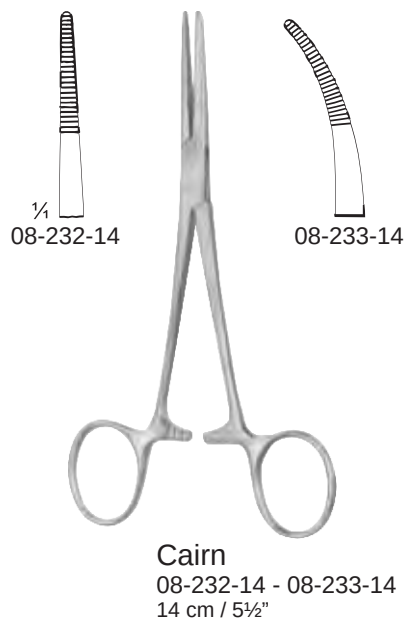
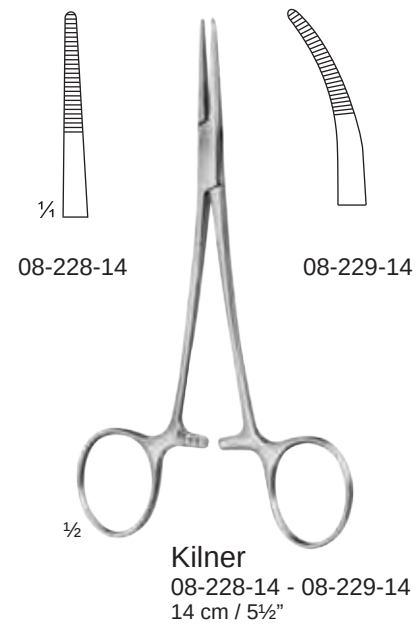
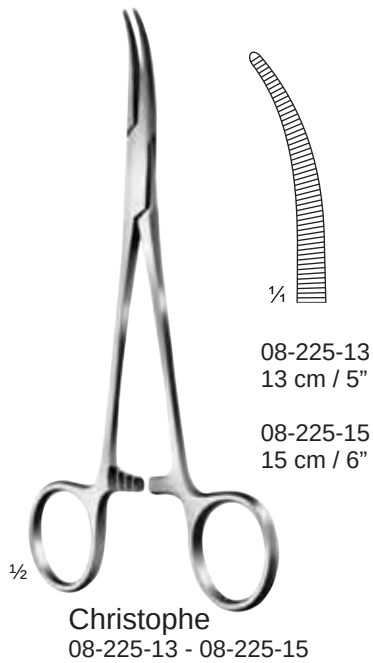
08-219-30
30 cm / 11¾"

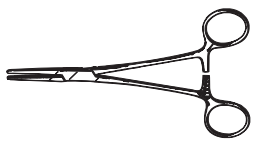


Artery Forceps

Arterienklemmen
Pinzas hemostáticas

Pinces hémostatiques
Pinze emostatiche

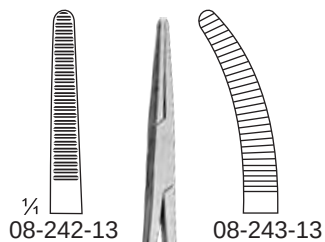




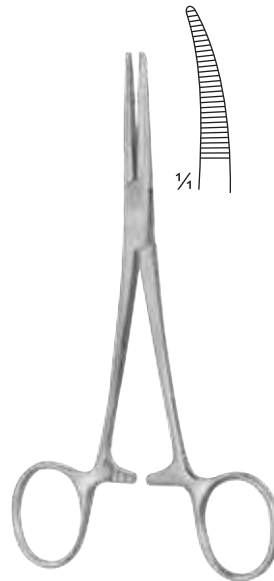
Artery Forceps

Arterienklemmen
Pinzas hemostáticas

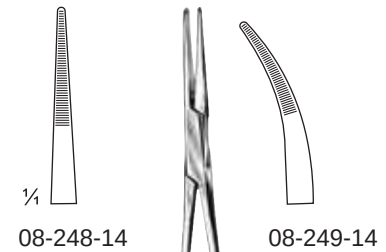
Pinces hémostatiques
Pinze emostatiche



Dunhill
08-242-13 - 08-243-13
13 cm / 5"



Moynihan
08-245-15 = 15 cm / 6"
08-245-18 = 18 cm / 7"



Cushing
08-248-14 - 08-249-14
14.5 cm / 5 3/4"



Spencer-Wells
08-252-13 - 08-253-30



08-252-13
13 cm / 5"



08-252-14
14 cm / 5 1/2"



08-252-15
15 cm / 6"



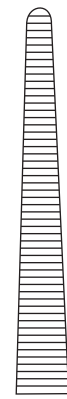
08-252-18
18 cm / 7"



08-252-20
20 cm / 8"



08-252-23
23 cm / 9"



08-252-30
30 cm / 11 3/4"



08-253-13
13 cm / 5"



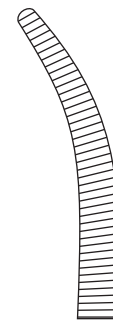
08-253-14
14 cm / 5 1/2"



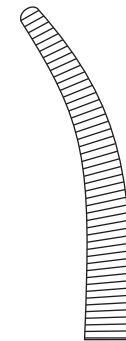
08-253-15
15 cm / 6"



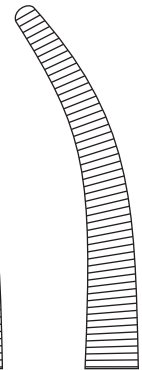
08-253-18
18 cm / 7"



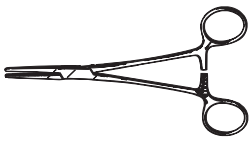
08-253-20
20 cm / 8"



08-253-23
23 cm / 9"



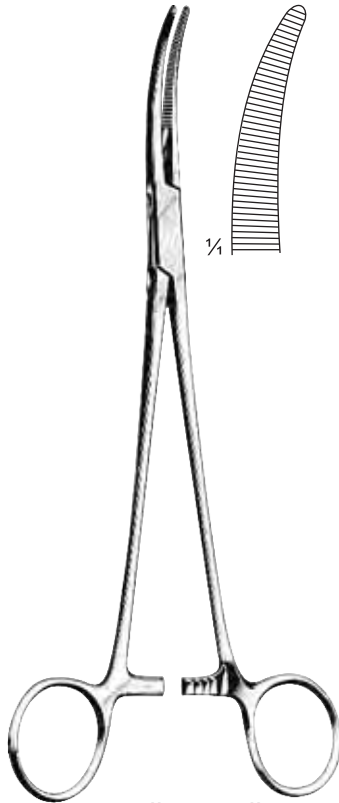
08-253-30
30 cm / 11 3/4"



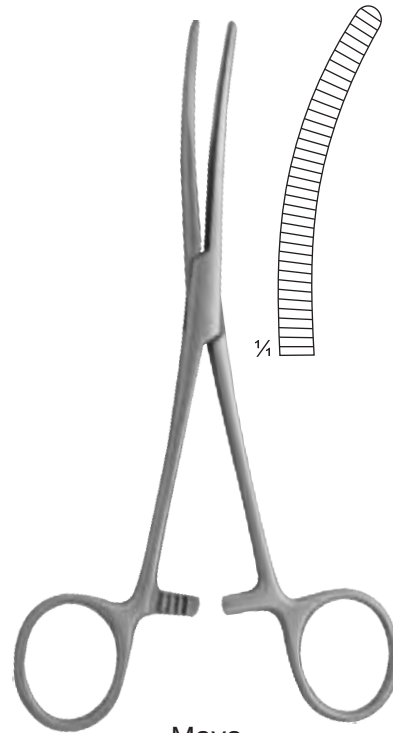
Artery Forceps

Arterienklemmen
Pinzas hemostáticas

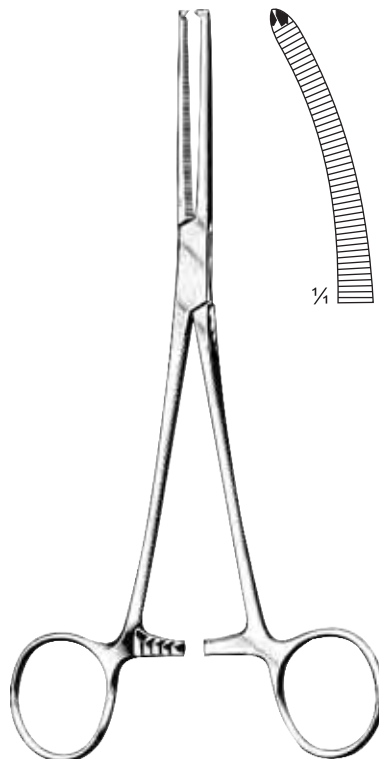
Pinces hémostatiques
Pinze emostatiche



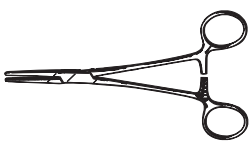
Hamilton-Bailey
08-259-18
18 cm / 7"



Mayo
08-262-16
16.5 cm / 6½"



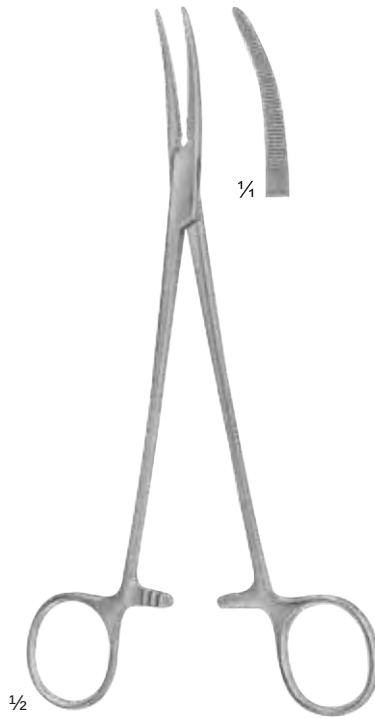
Mayo-Ochsner
08-264-19
19 cm / 7½"



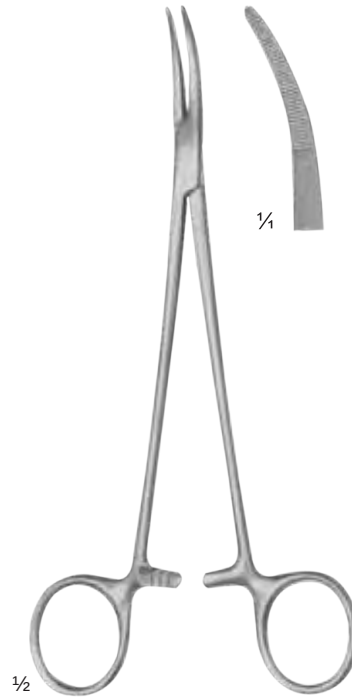
Artery Forceps

Arterienklemmen
Pinzas hemostáticas

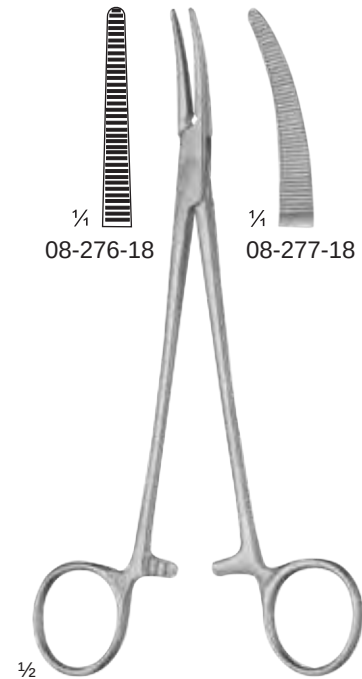
Pinces hémostatiques
Pinze emostatiche



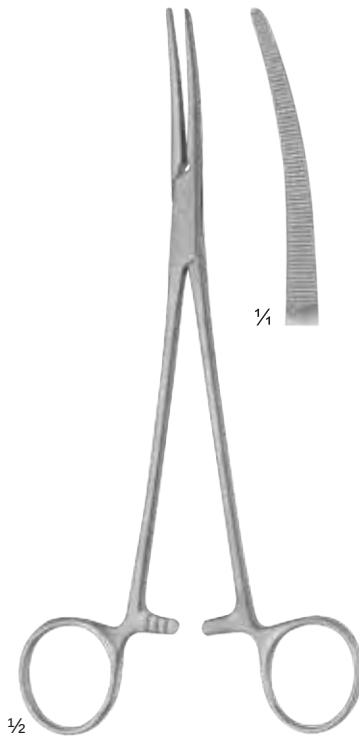
Fuchsig
08-270-19
19 cm / 7½"



Nissen
08-273-18
18.5 cm / 7¼"



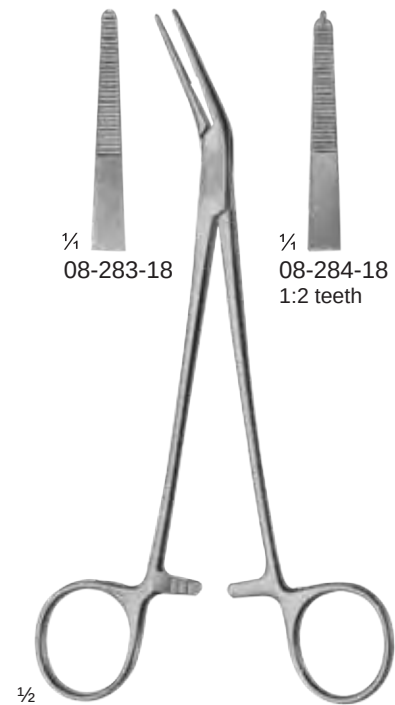
Fraser-kelly (Crile)
08-276-18 - 08-277-18
18 cm / 7"



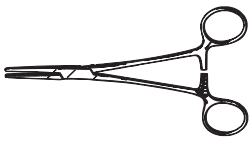
Dunhill
08-279-19
19 cm / 7½"



Grey-Turner
08-281-14 = 14.5 cm / 5¾"
08-281-18 = 18 cm / 7"



Fickling
08-283-18 - 08-284-18
18 cm / 7"



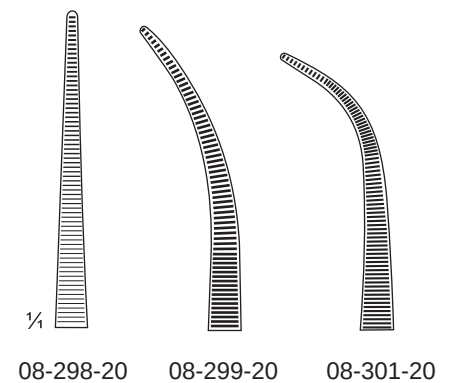
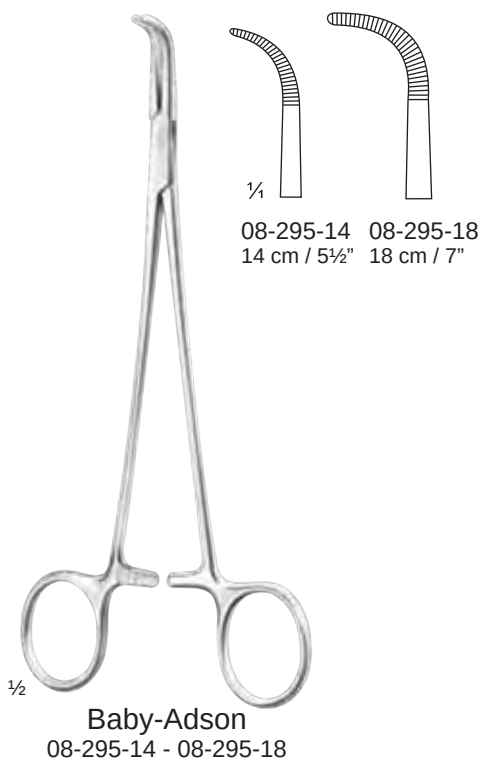
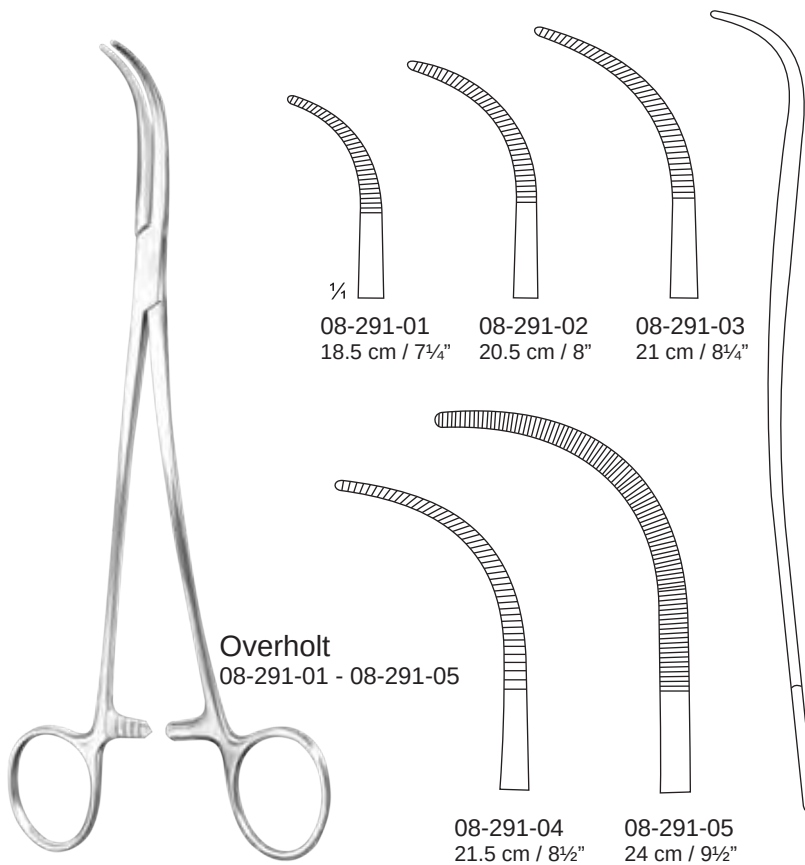
Artery Forceps, Dissecting and Ligature Forceps

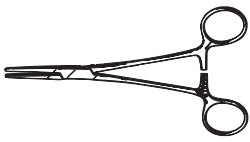
Arterienklemmen, Präparier- und Ligaturklemmen

Pinzas hemostáticas, Pinzas para preparaciones y ligaduras

Pinces hémostatiques, Pinces à disséquer et à ligatures

Pinze emostatiche, Pinze per preparazioni e legature

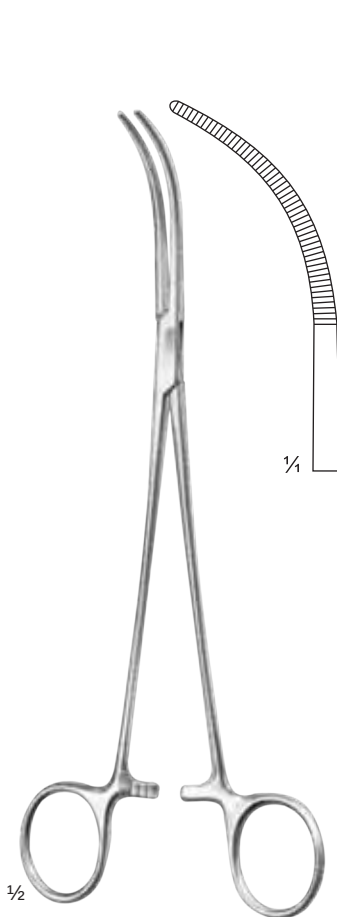




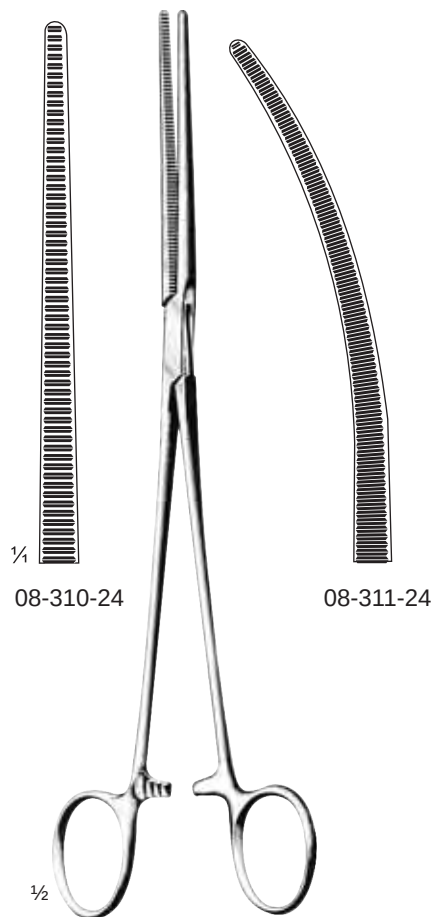
Artery Forceps, Bronchus Forceps

Arterienklemmen, Bronchusklemmen
Pinzas hemostáticas, Pinzas-clamps bronquias

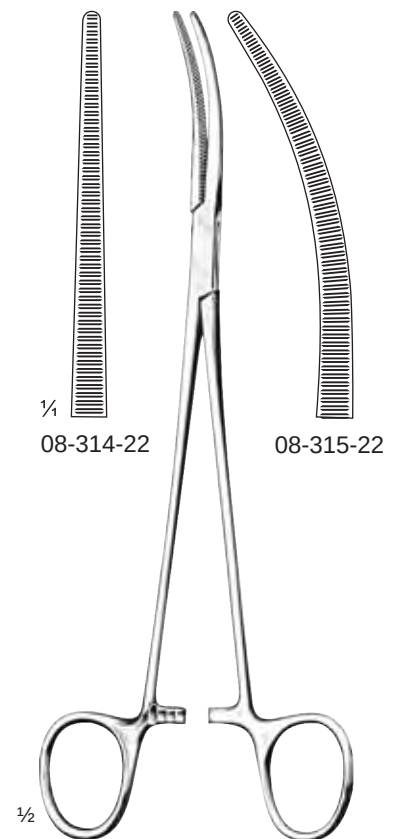
Pinces hémostatiques, Pinces-clamps à bronches
Pinze emostatiche, Pinze per bronchi



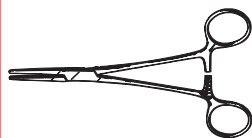
Overholt-Mixer
08-307-21
21 cm / 8¼"



Sarot
08-310-24 - 08-311-24
24 cm / 9½"



Roberts
08-314-22 - 08-315-22
22 cm / 8¾"



Auricle Forceps, Dissecting and Ligature Forceps

Aurikelklemmen, Präparier- und Ligaturklemmen

Pinzas para aurícula, Pinzas para preparaciones y ligaduras

Pinces auricules, Pinces à disséquer et à ligatures

Pinza auricolari, Pinze per preparazioni e legature



Crafoord-Sellors
08-321-22 - 08-321-24

1/4

08-321-22
22 cm / 8 3/4"

08-321-23
23 cm / 9"

08-321-24
24 cm / 9 1/2"

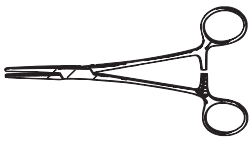


Crafoord/Olivercrona
08-323-18 - 08-323-24

1/4

08-323-18
18 cm / 7"

08-323-24
24 cm / 9 1/2"



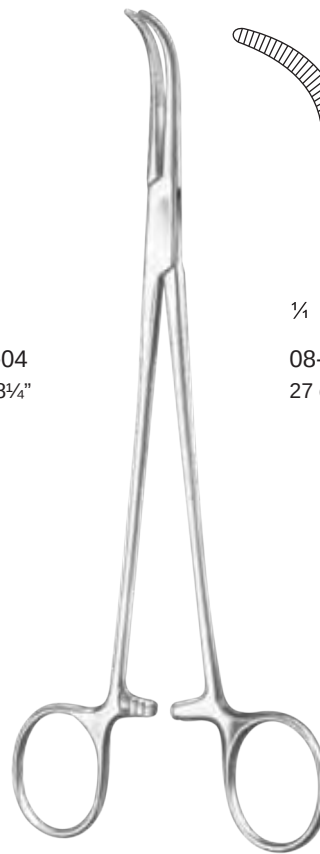
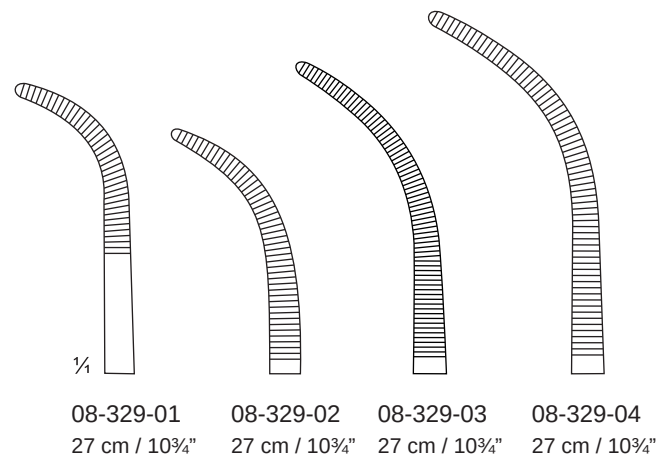
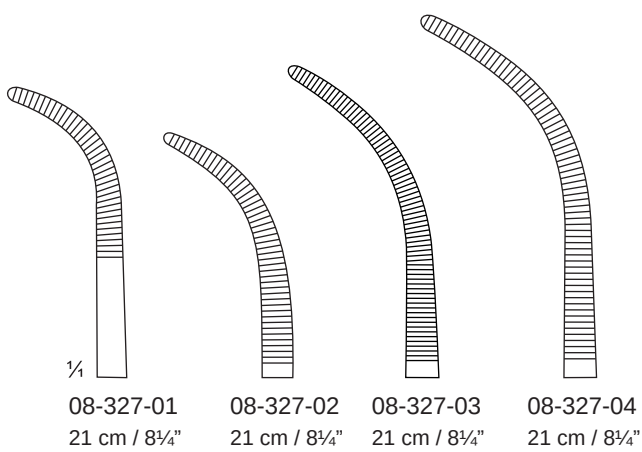
Auricle Forceps, Dissecting and Ligature Forceps

Aurikelklemmen, Präparier- und Ligaturklemmen

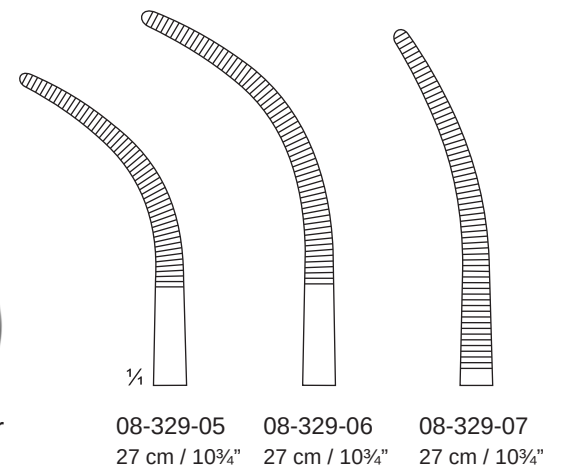
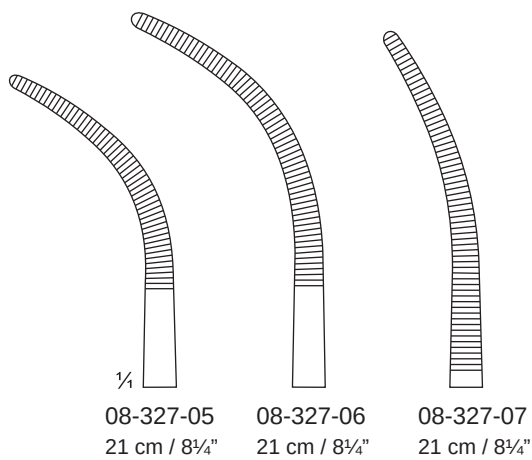
Pinzas para aurícula, Pinzas para preparaciones y ligaduras

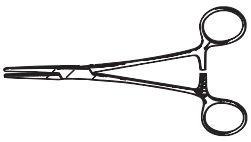
Pinces auriculaires, Pinces à disséquer et à ligatures

Pinza auricolari, Pinze per preparazioni e legature



Overholt-Geissendoerfer
08-327-01 - 08-329-07

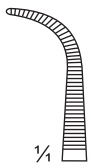




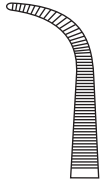
Dissecting and Ligature Forceps

Präparierklemmen
Pinzas para preparación y ligadura

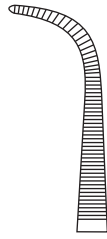
Pinces à disséquer et à ligatures
Pinze per preparazioni e legature



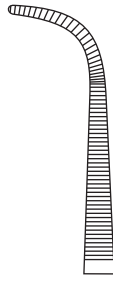
08-335-13
13 cm / 5"



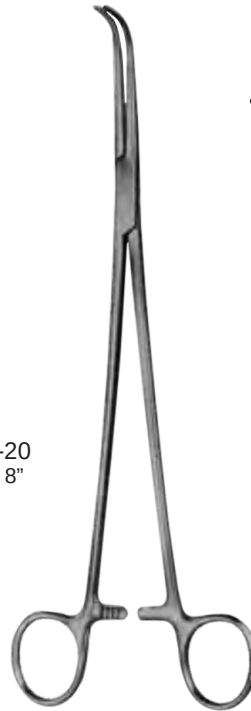
08-335-16
16 cm / 6¼"



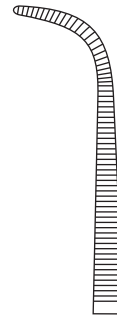
08-335-18
18 cm / 7"



08-335-20
20 cm / 8"



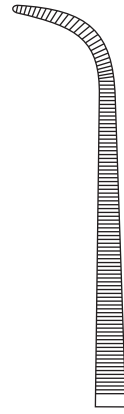
Gemini
08-335-13 - 08-335-28



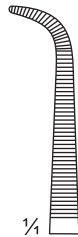
08-335-23
23 cm / 9"



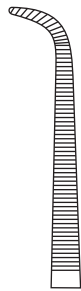
08-335-25
25 cm / 9¾"



08-335-28
28 cm / 11"



08-337-18
18 cm / 7"



08-337-22
22 cm / 8¾"



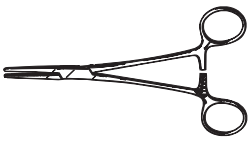
Mini-Gemini
08-337-18 - 08-337-28



08-337-25
25 cm / 9¾"



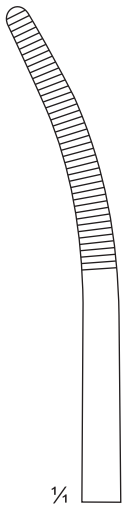
08-337-28
28 cm / 11"



Dissecting and Ligature Forceps

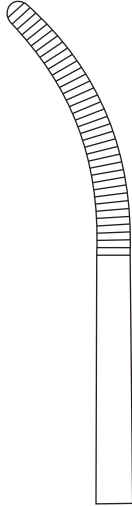
Präparierklemmen
Pinzas para preparación y ligadura

Pinces à disséquer et à ligatures
Pinze per preparazioni e legature

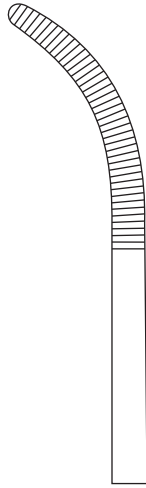


1/4

08-341-01



08-341-02



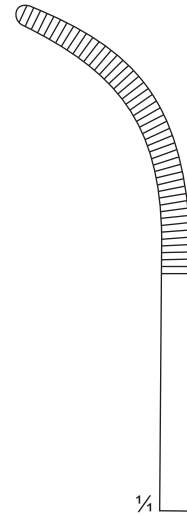
08-341-03



1/4

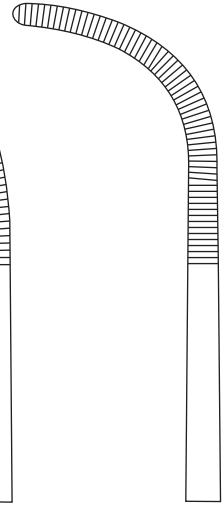
Rumel

08-341-01 - 08-341-05
23 cm / 9"



1/4

08-341-04

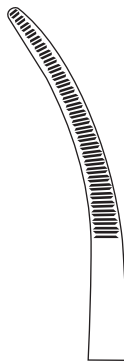


08-341-05



1/4

08-344-21
21 cm / 8 1/4"

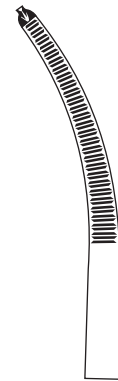


08-345-21
21 cm / 8 1/4"



1/4

08-346-21
21 cm / 8 1/4"
1:2 Teeth

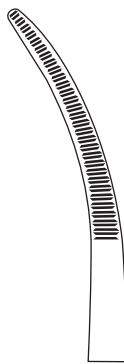


08-347-21
21 cm / 8 1/4"
1:2 Teeth



1/4

08-344-26
26 cm / 10 1/4"



08-345-26
26cm/10 1/4"



Toennis
08-344-21 - 08-347-26

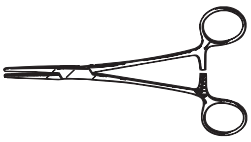


1/4

08-346-26
26 cm / 10 1/4"
1:2 Teeth



08-347-26
26 cm / 10 1/4"
1:2 Teeth



Dissecting and Ligature Forceps

Präparierklemmen
Pinzas para preparación y ligadura

Pinces à disséquer et à ligatures
Pinze per preparazioni e legature



Nissen
08-351-21
21.5 cm / 8½"



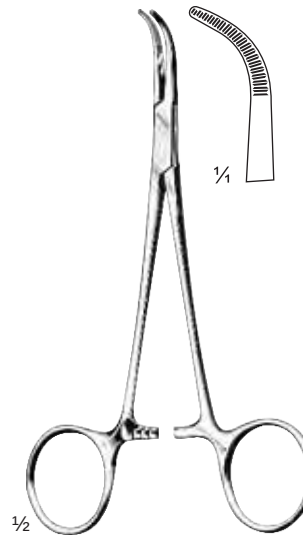
Zenker
08-353-01 - 08-353-02
29.5 cm / 11½"

¼

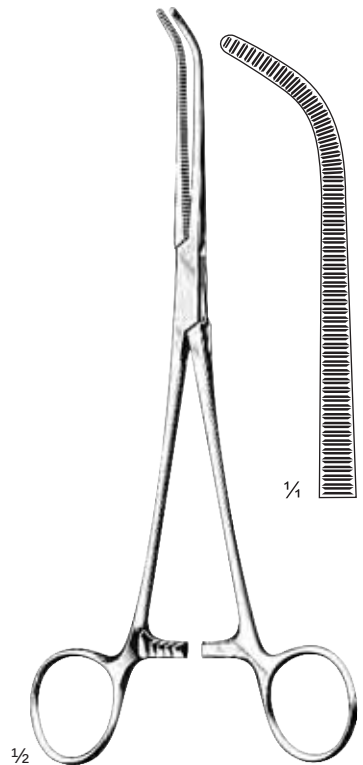
08-353-01

¼

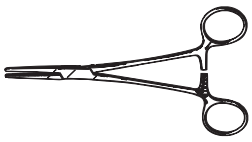
08-353-02



Mixer-Baby
08-355-14
14 cm / 5½"



Johns Hopkins
08-357-20
20 cm / 8"



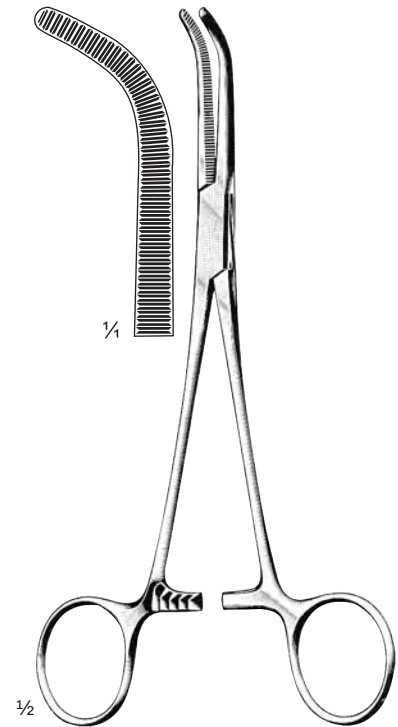
Dissecting and Ligature Forceps

Präparierklemmen
Pinzas para preparación y ligadura

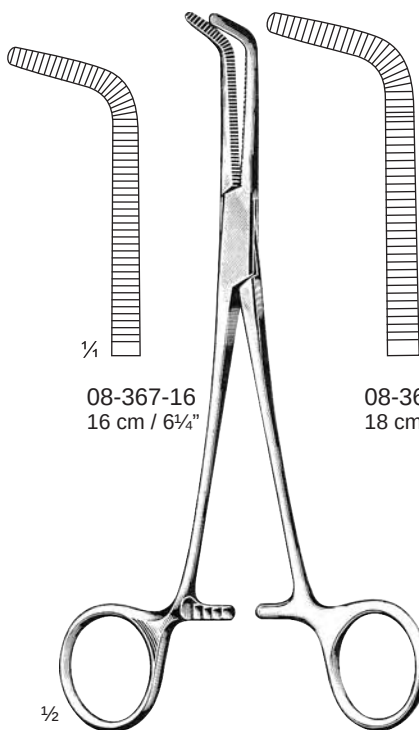
Pinces à disséquer et à ligatures
Pinze per preparazioni e legature



Finochietto
08-362-24
24.5 cm / 9¾"



Mixer-O'Shaugnessy
18 cm / 7" 08-365-18
20 cm / 8" 08-365-20

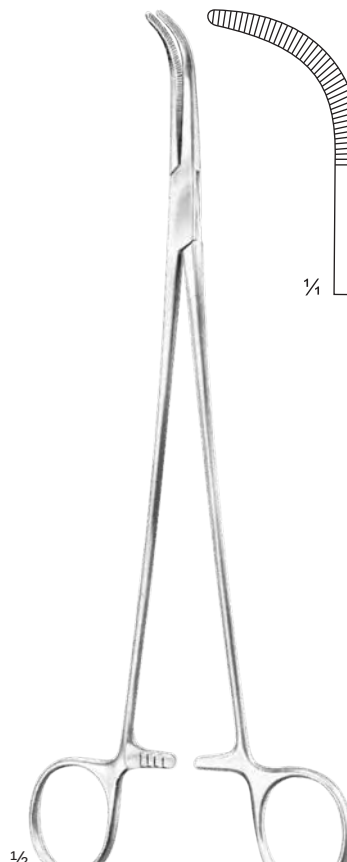


08-367-16
16 cm / 6¼"

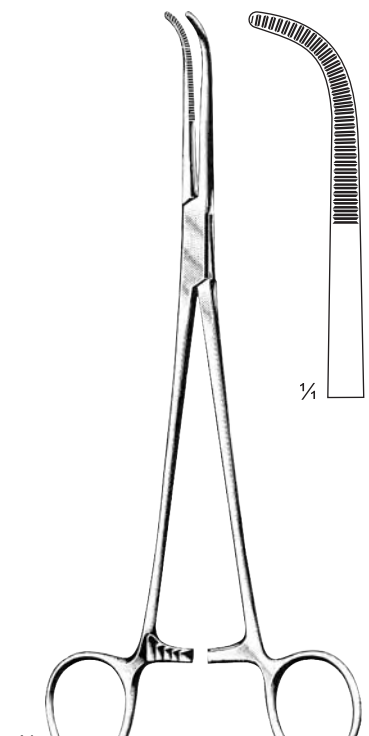
Mixer
08-367-16 - 08-367-19



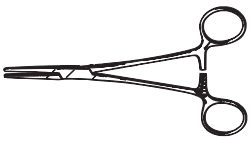
08-367-19
18 cm / 7"



Mixer
08-369-23
23 cm / 9"



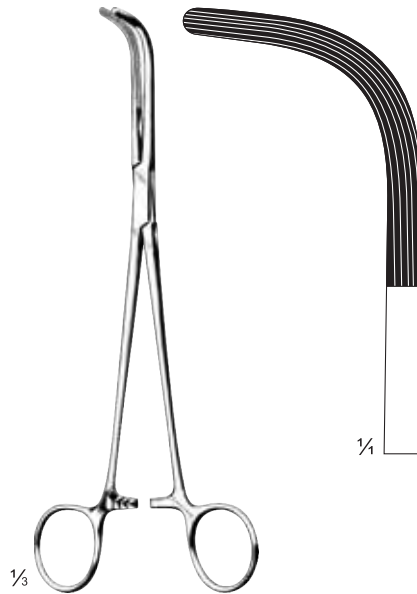
Mixer
08-371-22
22 cm / 8¾"



Dissecting and Ligature Forceps

Präparierklemmen
Pinzas para preparación y ligadura

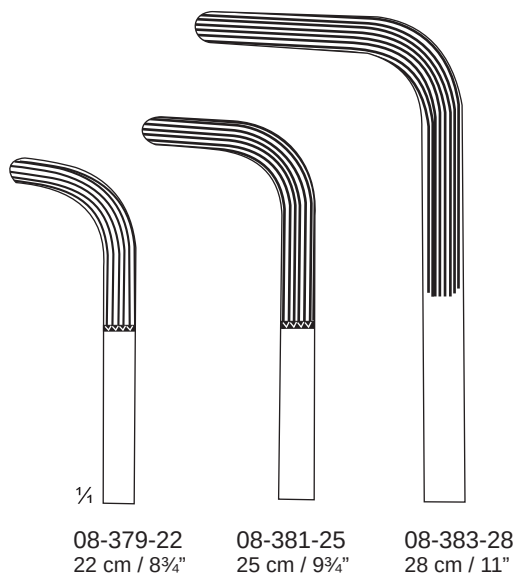
Pinces à disséquer et à ligatures
Pinze per preparazioni e legature



McQuigg-Mixer
08-377-22
22 cm / 8 $\frac{3}{4}$ "



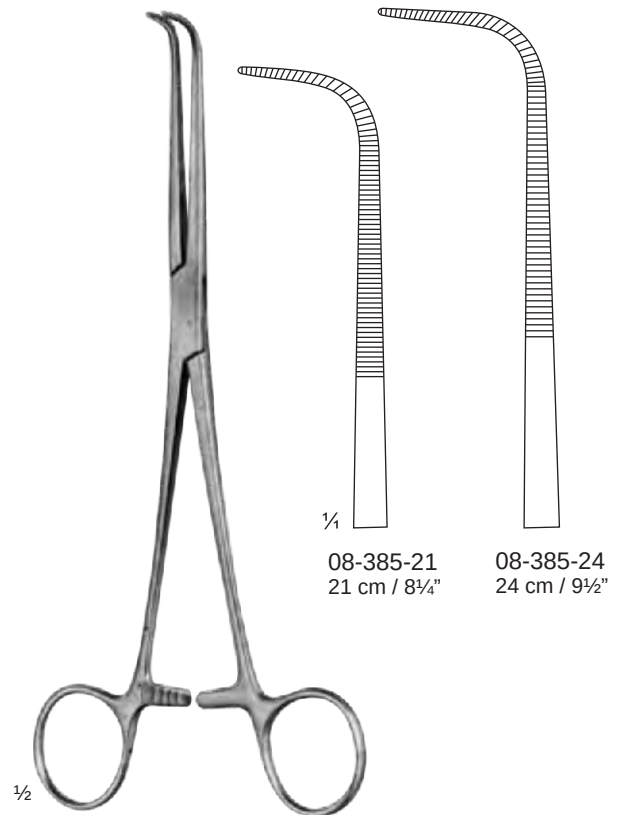
Mixer
08-379-22 - 08-383-28



08-379-22
22 cm / 8 $\frac{3}{4}$ "

08-381-25
25 cm / 9 $\frac{3}{4}$ "

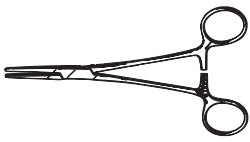
08-383-28
28 cm / 11"



Wickstrom
08-385-21 - 08-385-24

08-385-21
21 cm / 8 $\frac{1}{4}$ "

08-385-24
24 cm / 9 $\frac{1}{2}$ "



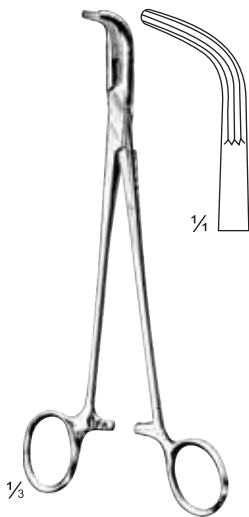
Gall Duct and Kidney Pedicle Clamp Forceps

Gallenkanal- und Nierenstieltklemmen

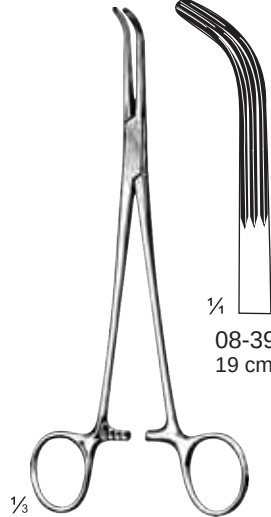
Pinzas-clamps para conducto biliar y pedúnculos renales

Pinces-clamps pour voies biliaires et pédicules rénaux

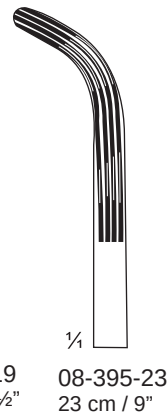
Pinze per vie biliari e peduncoli renali



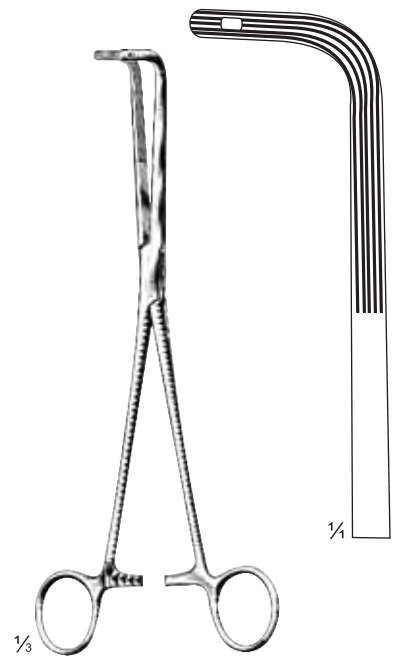
Lower
08-391-18
18 cm / 7"



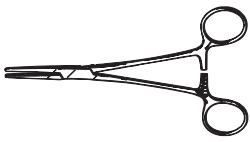
Lahey
08-393-19 - 08-395-23



08-395-23
23 cm / 9"



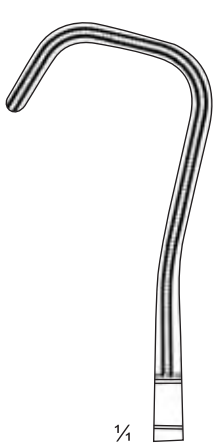
Finocchietto
08-397-24
24 cm / 9½"



Tangential Forceps, Kidney Pedicle Clamps

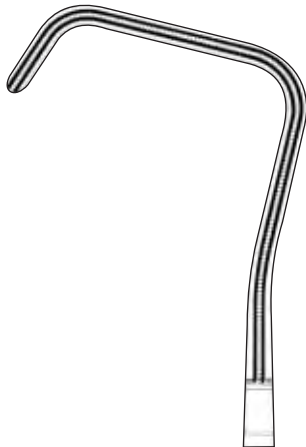
Tangentialklemmen, Nierenstielklemmen
Pinzas tangenciales, Pinzas para pedículo renal

Pinces tangentielles, Pince-clamps pour pédicules rénaux
Pinze tangenziali, Pinze per peduncoli renali



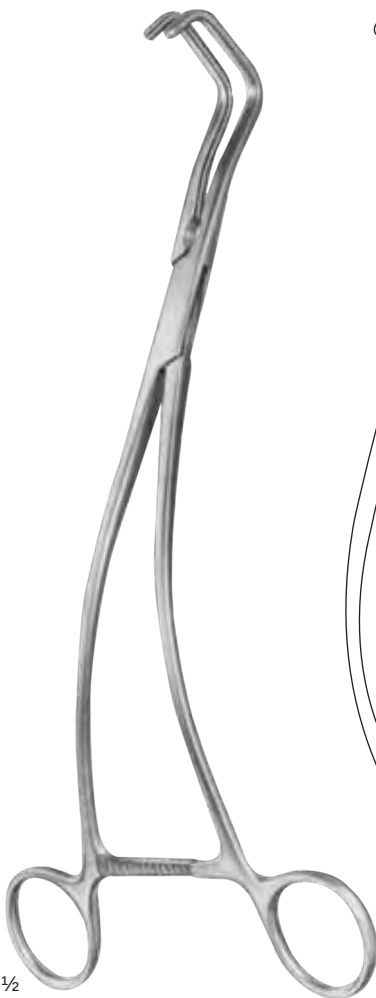
1/4

08-405-01



08-405-02

ATRAUMA



1/2

Uro-Tangential
08-405-01 - 08-405-02
26 cm / 10 3/4"



1/4



1/2

Guyon
08-407-23 - 08-407-24

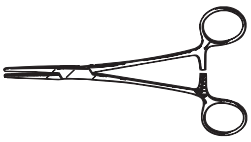


1/4

08-407-23
23 cm / 9"



08-407-24
24 cm / 9 1/2"



Kidney Pedicle Clamps

Nierenstielklemmen
Pinzas para pedículo renal

Pince-clamps pour pédicules rénaux
Pinze per peduncoli renali



Guyon
08-413-23
23 cm / 9"

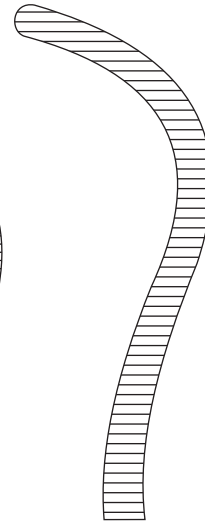
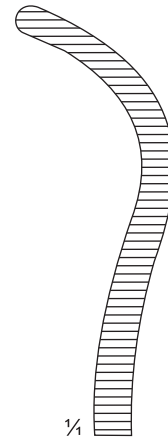
$\frac{1}{4}$



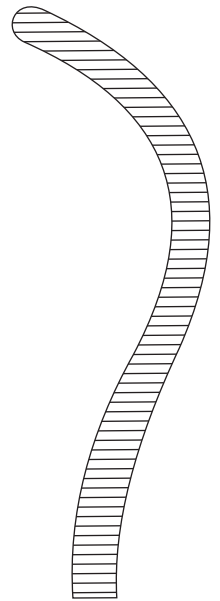
Guyon
08-415-20 - 08-415-24

$\frac{1}{4}$

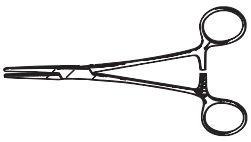
08-415-20
20 cm / 8"



08-415-22
22 cm / 8 $\frac{3}{4}$ "



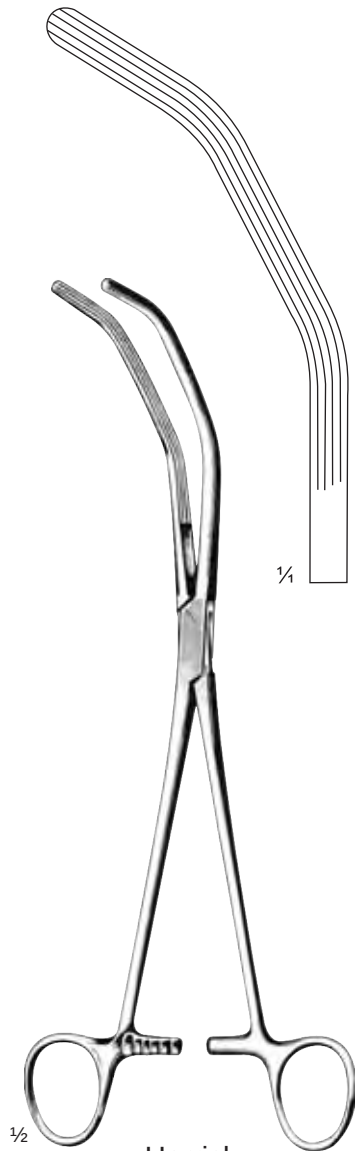
08-415-24
24 cm / 9 $\frac{1}{2}$ "



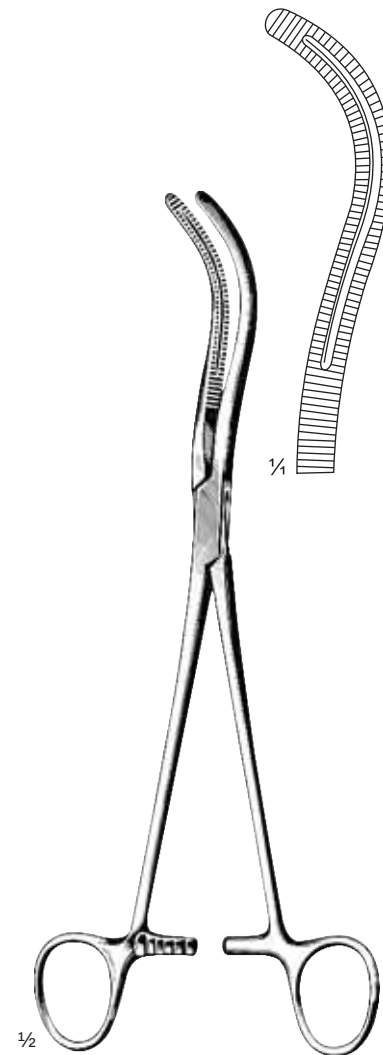
Kidney Pedicle Clamps

Nierenstielklemmen
Pinzas para pedículo renal

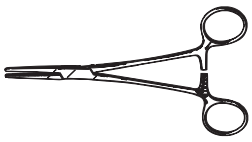
Pince-clamps pour pédicules rénaux
Pinze per peduncoli renali



Herrick
08-421-23
23 cm / 9"



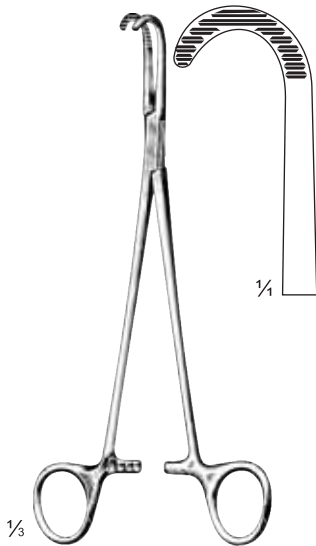
Stille
08-423-23
23 cm / 9"



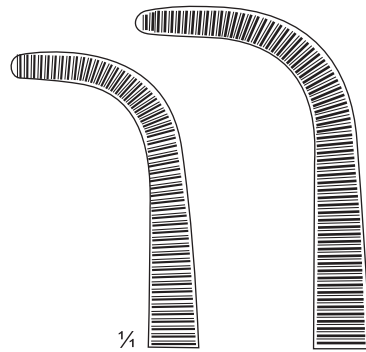
Bile Duct Clamps

Gallenkanalklemmen
Pinzas para conducto biliar

Pinces pour les voies biliaires
Pinze per vie biliari

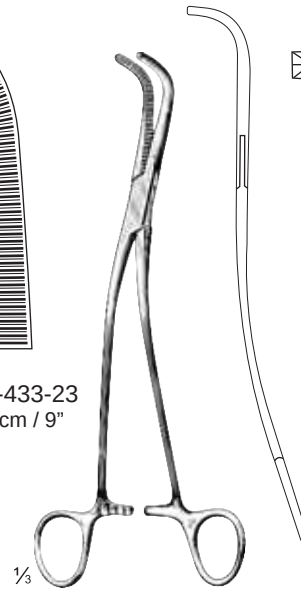


Desjardins
08-429-21
21 cm / 8¼"

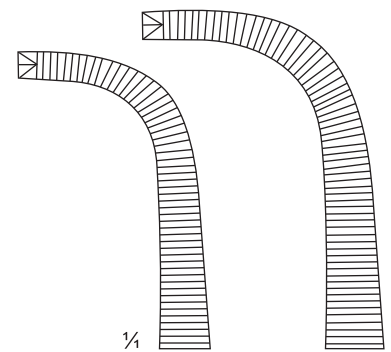


08-431-22
22 cm / 8¾"

08-433-23
23 cm / 9"

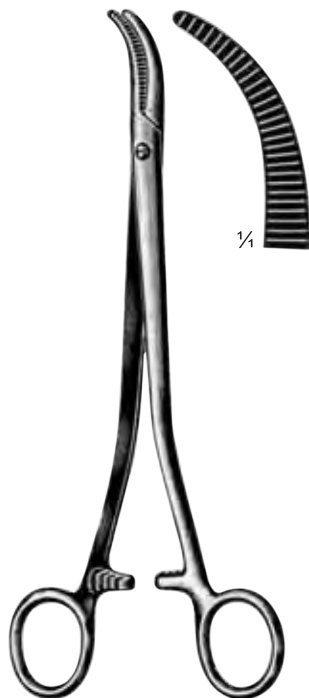


Gray
08-431-22 - 08-437-23

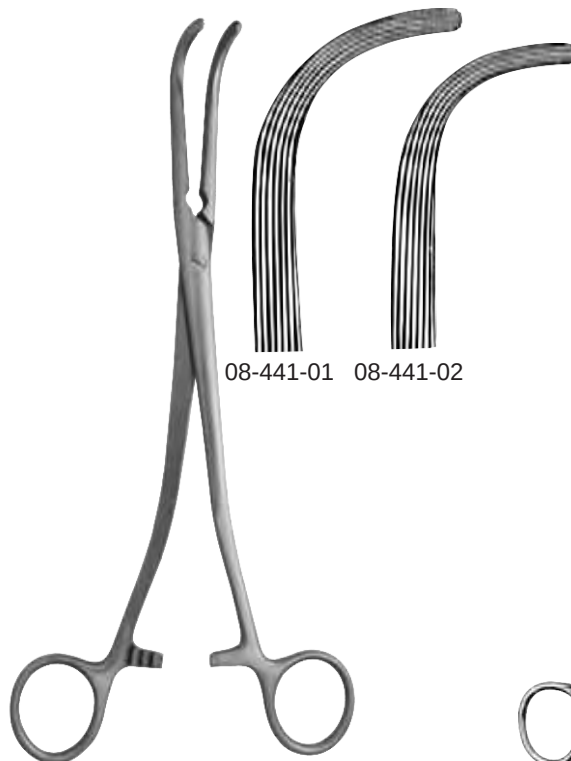


1:2
08-435-22
22 cm / 8¾"

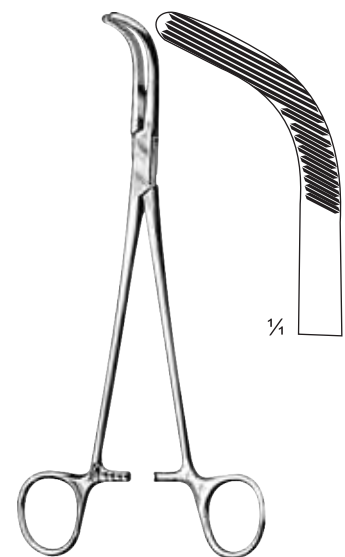
1:2
08-437-23
23 cm / 9"



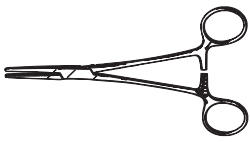
Moynihan
08-439-23
23 cm / 9"



Geary-Grant
08-441-01
08-441-02
23 cm / 9"



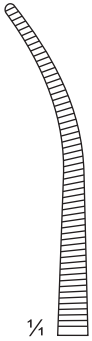
Crile/Mile-Phillips
08-443-20
20 cm / 8"



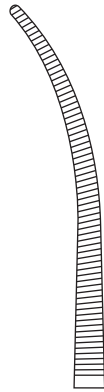
Artery Forceps, Dissecting and Ligature Forceps

Arterienklemmen, Präparier- und Ligaturklemmen
Pinzas hemostáticas, Pinzas para preparaciones y ligaduras

Pinces hémostatiques, Pincers à disséquer et à ligatures
Pinze emostatiche, Pinze per preparazioni e legature



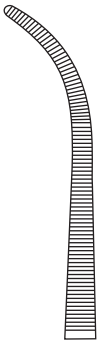
08-449-19
19 cm / 7½"



08-449-22
22 cm / 8¾"



08-449-24
24 cm / 9½"



08-451-19
19 cm / 7½"



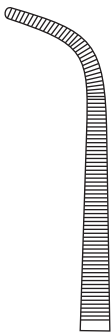
08-451-22
22 cm / 8¾"



08-451-24
24 cm / 9½"



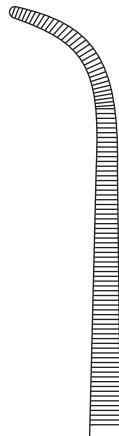
Kelly
08-449-19 - 08-453-24



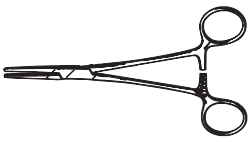
08-453-19
19 cm / 7½"



08-453-22
22 cm / 8¾"



08-453-24
24 cm / 9½"



Dissecting and Ligature Forceps

Präparierklemmen
Pinzas para preparación y ligadura

Pinces à disséquer et à ligatures
Pinze per preparazioni e legature



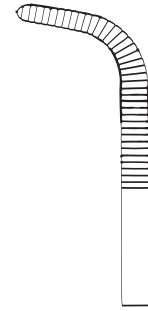
Kantrowitz
08-459-20 - 08-459-28



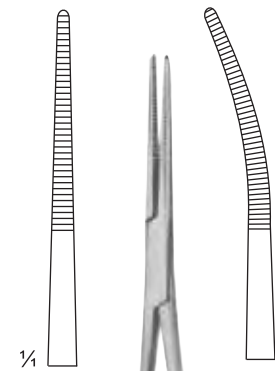
08-459-20
20 cm / 8"



08-459-24
24 cm / 9½"



08-459-28
28 cm / 11"

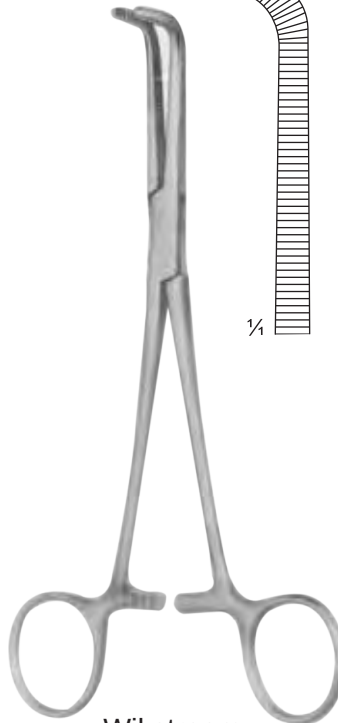


08-462-19

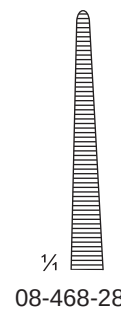
08-463-19



Birkett
08-462-19 - 08-463-19
19 cm / 7½"



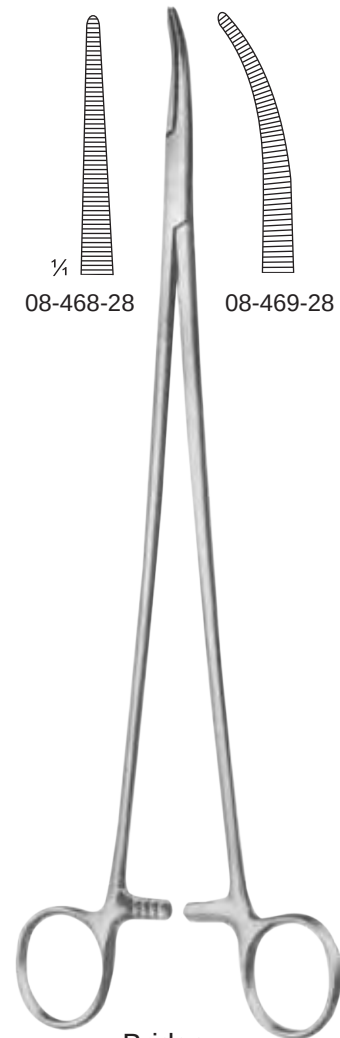
Wikstroem
08-465-19
19 cm / 7½"



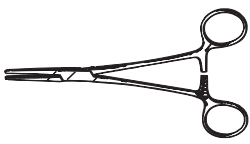
08-468-28



08-469-28



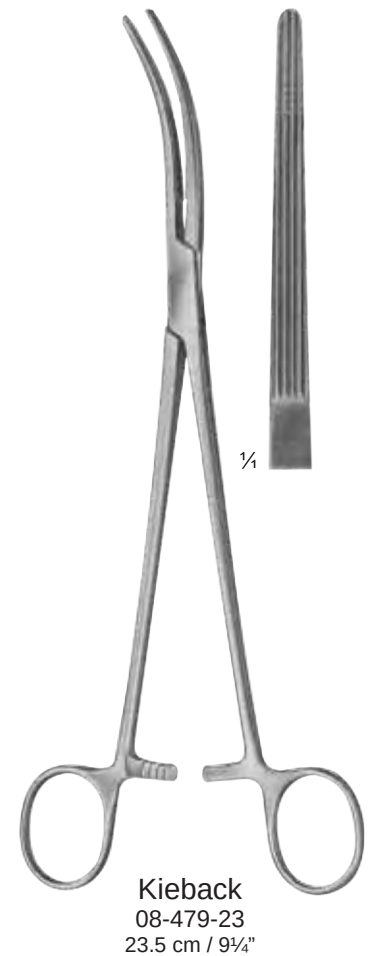
Bridge
08-468-28 - 08-469-28
28 cm / 11"

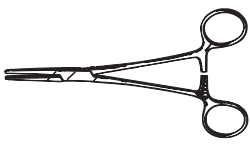


Artery Forceps, Dissecting and Ligature Forceps

Arterienklemmen, Präparier- und Ligaturklemmen
Pinzas hemostáticas, Pinzas para preparaciones y ligaduras

Pinces hémostatiques, Pincers à disséquer et à ligatures
Pinze emostatiche, Pinze per preparazioni e legature

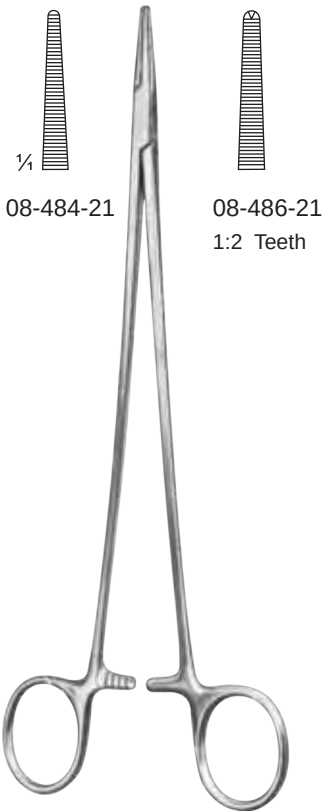




Bile Duct Clamps

Gallenkanalklemmen
Pinzas para conducto biliar

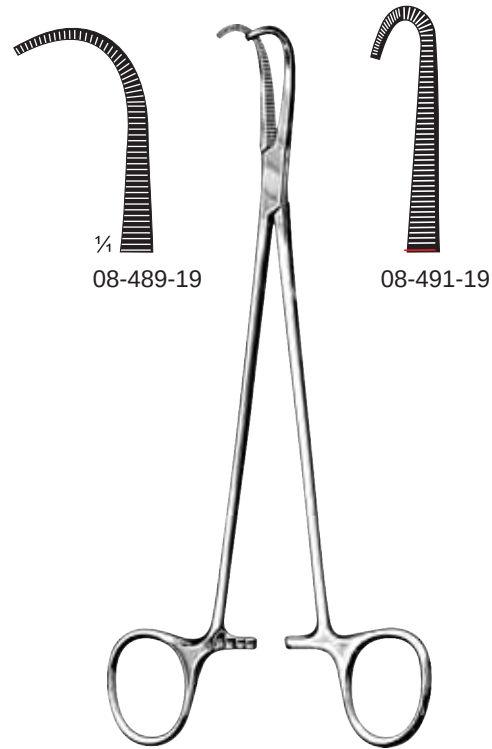
Pinces pour les voies biliaires
Pinze per vie biliari



08-484-21

08-486-21
1:2 Teeth

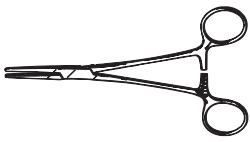
Hosemann
08-484-21 - 08-486-21
21 cm / 8 1/4"



08-489-19

08-491-19

Negus
08-489-19 - 08-491-19
19 cm / 7 1/2"



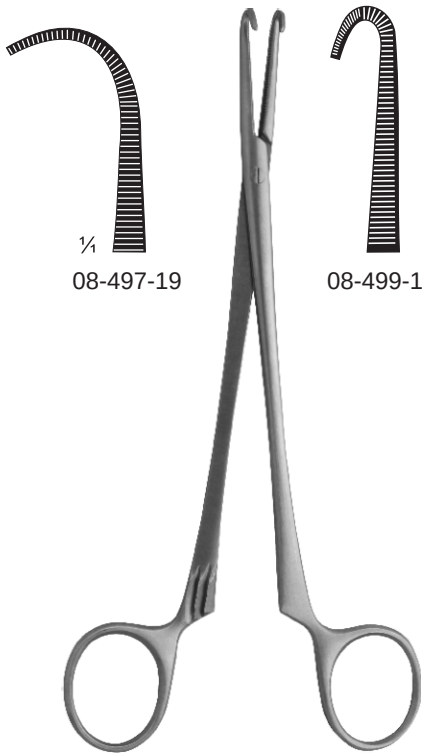
Tonsil Hemostatic Forceps, Artery Forceps

Tonsillenklemmen, Arterienklemmen

Pinzas hemostáticas para amígdalas, Pinzas hemostáticas

Pinces hémostatiques pour amygdales, Pinces hémostatiques

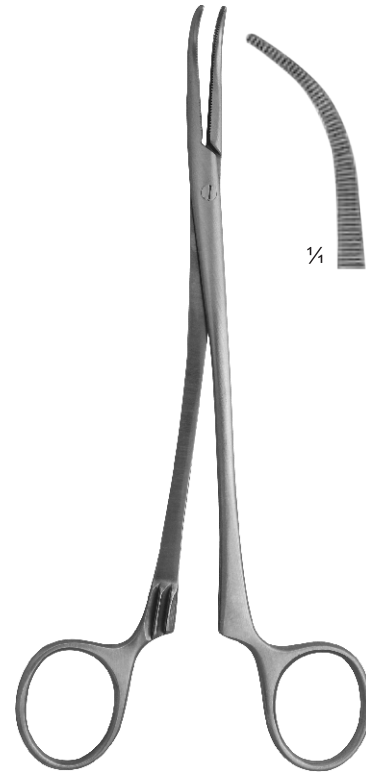
Pinze emostatiche per tonsille, Pinze emostatiche



1/4
08-497-19

08-499-19

Negus
08-497-19 - 08-499-19
19 cm / 7½"

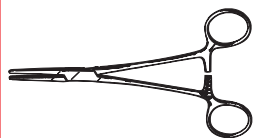


1/4

Wilson
08-501-19
19 cm / 7½"



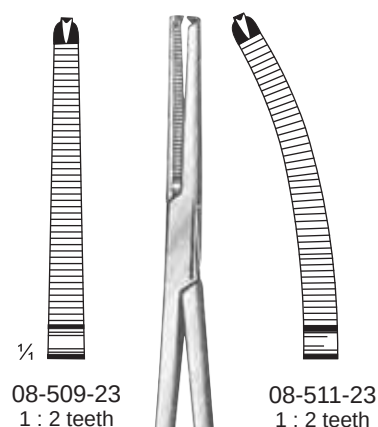
Denis Browne
08-503-21
21 cm / 8¼"



Hysterectomy Forceps

Hysterektomieklemmen
Pinzas para histerectomía

Pinces à hystérectomie
Pinze per isterectomia



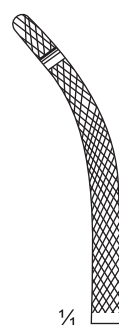
08-509-23
1 : 2 teeth

08-511-23
1 : 2 teeth

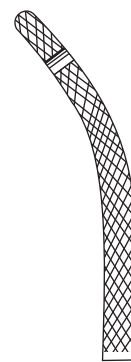
1/2
Holzbach
23.5 cm / 9 3/4"



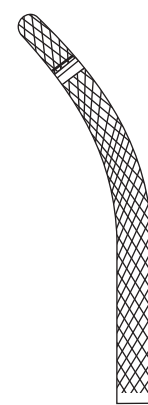
Heaney
08-513-19 - 08-517-23



08-513-19
19.5 cm / 7 3/4"



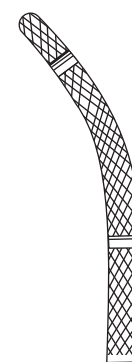
08-513-21
21 cm / 8 1/4"



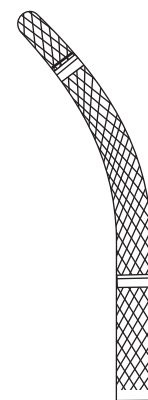
08-513-23
23 cm / 9"



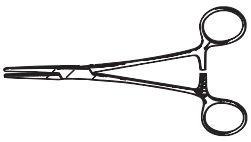
08-517-19
19.5 cm / 7 3/4"



08-517-21
21 cm / 8 1/4"



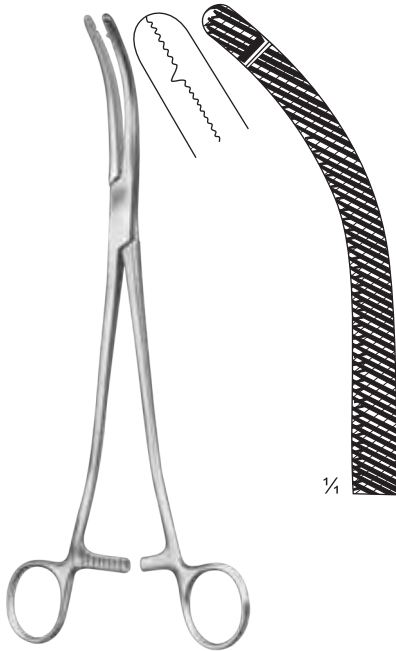
08-517-23
23 cm / 9"



Hysterectomy Forceps

Hysterektomieklemmen
Pinzas para histerectomía

Pinces à hystérectomie
Pinze per isterectomia

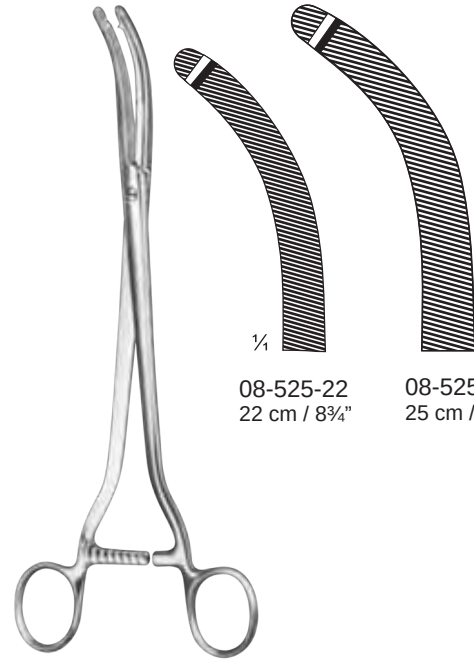


Wiener

08-523-20 = 20 cm / 8"

08-523-22 = 22 cm / 8¾"

08-523-25 = 25 cm / 9¾"

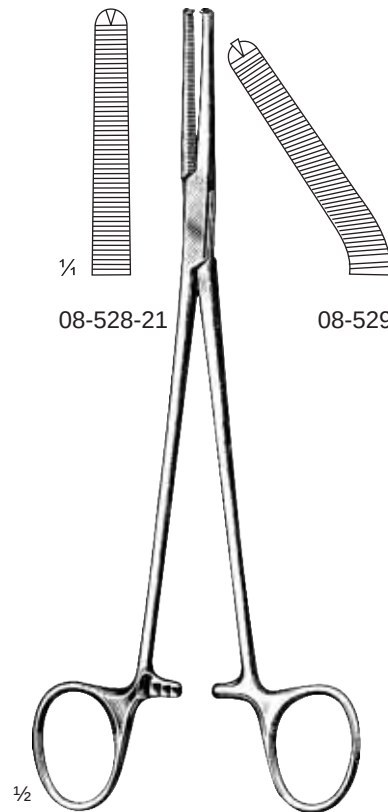


Wiener

08-525-22 - 08-525-25

08-525-22
22 cm / 8¾"

08-525-25
25 cm / 9¾"

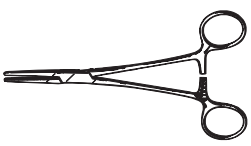


Phaneuf

08-528-21 - 08-529-21

21.5 cm / 8½"

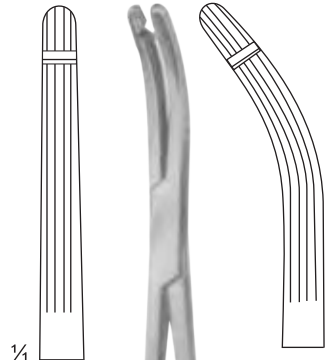
1 : 2 teeth



Hysterectomy Forceps

Hysterektomieklemmen
Pinzas para histerectomía

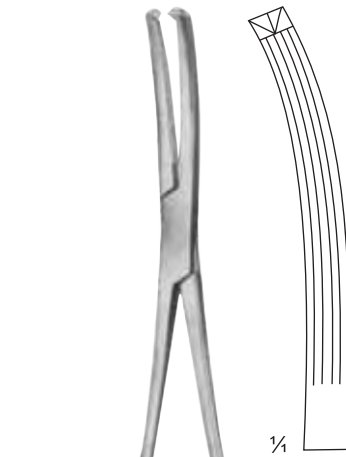
Pinces à hystérectomie
Pinze per isterectomia



08-534-21

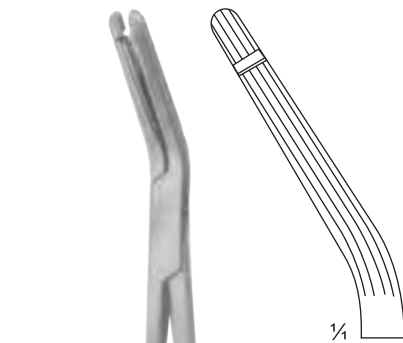
08-535-21

Heaney-Ballantine
21 cm / 8 1/4"



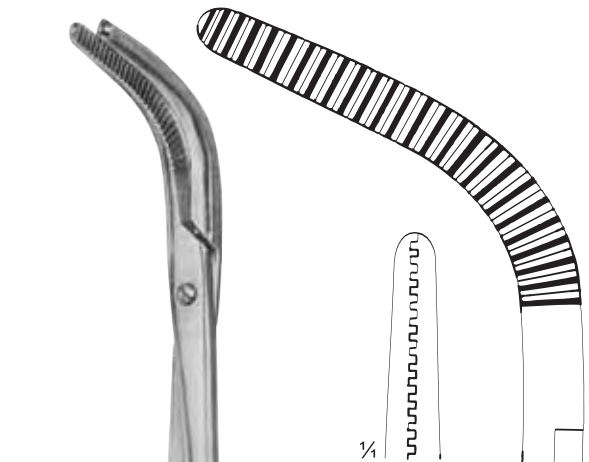
1/4

Long
08-537-19
19 cm / 7 1/2"



1/4

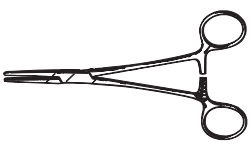
Garland
08-539-21
21 cm / 8 1/4"



1/4

Wertheim
08-542-27
27 cm / 10 3/4"

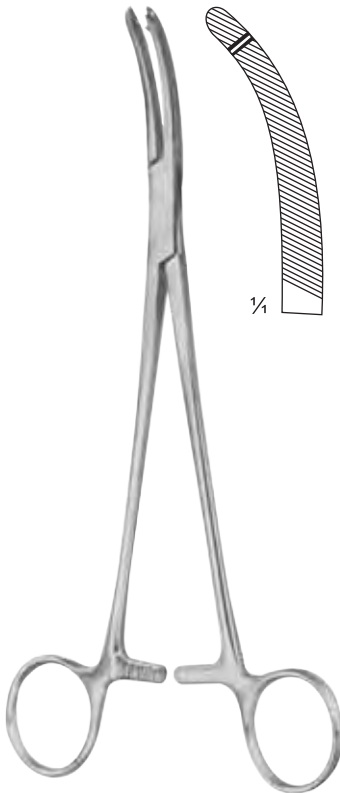




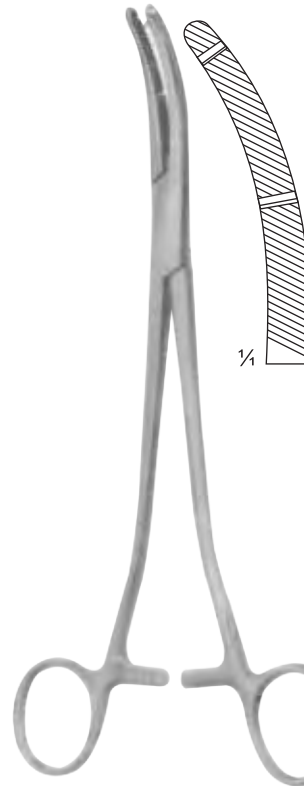
Hysterectomy Forceps

Hysterektomieklemmen
Pinzas para histerectomía

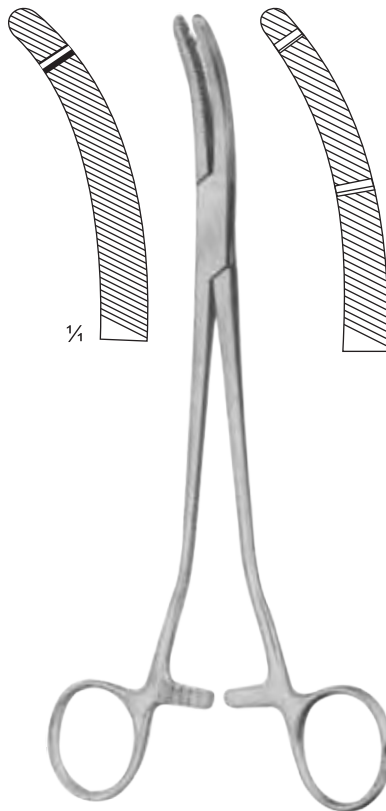
Pinces à hystérectomie
Pinze per isterectomia



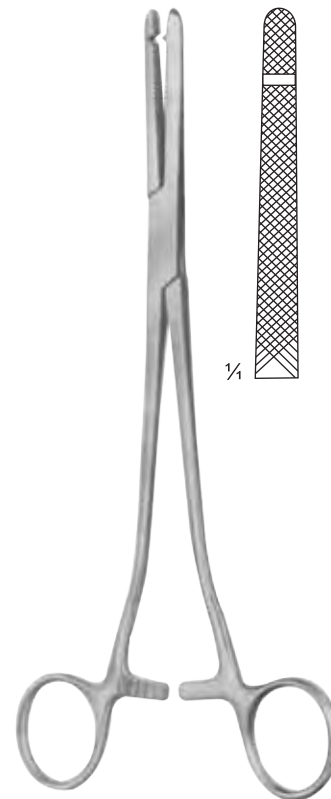
Heaney
08-549-21
21 cm / 8 $\frac{1}{4}$ "



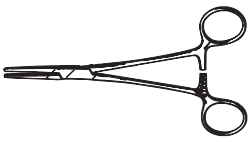
Heaney-Kanter
08-551-21
21 cm / 8 $\frac{1}{4}$ "



Heaney
08-553-21 21 cm / 8 $\frac{1}{4}$ " 08-555-21
08-553-23 23 cm / 9" 08-555-23



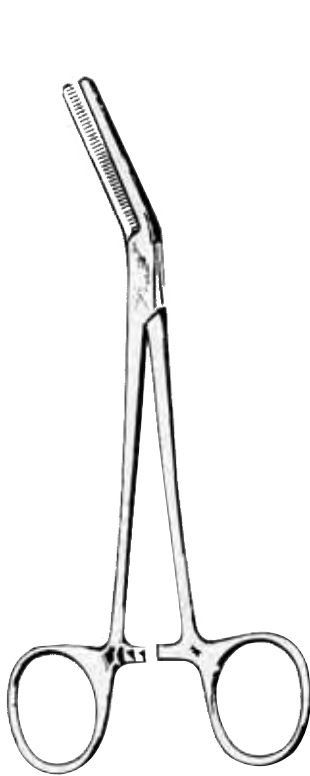
Heaney-Rezak
08-557-21
21 cm / 8 $\frac{1}{4}$ "



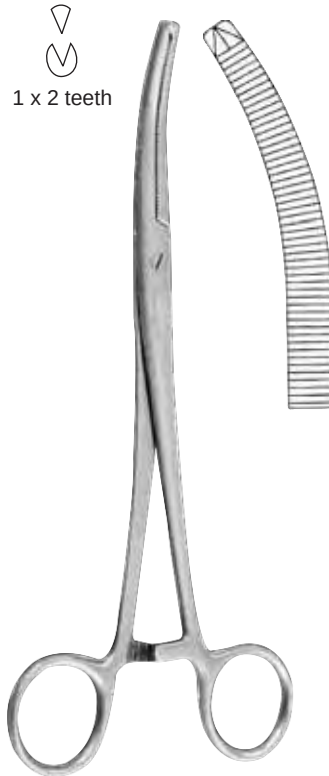
Hysterectomy Forceps

Hysterektomieklemmen
Pinzas para histerectomía

Pinces à hystérectomie
Pinze per isterectomia

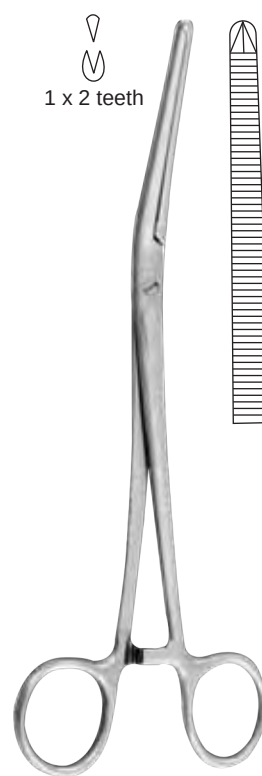


Liverpool Hosp.
08-563-20
20 cm / 8"



1 x 2 teeth

Barkeley-Bonney
08-565-20
20 cm / 8"



1 x 2 teeth

Bonney
08-569-20
20 cm / 8"



Navratill
08-571-23
23 cm / 9"



Gwilliam
08-574-20 – 08-575-20

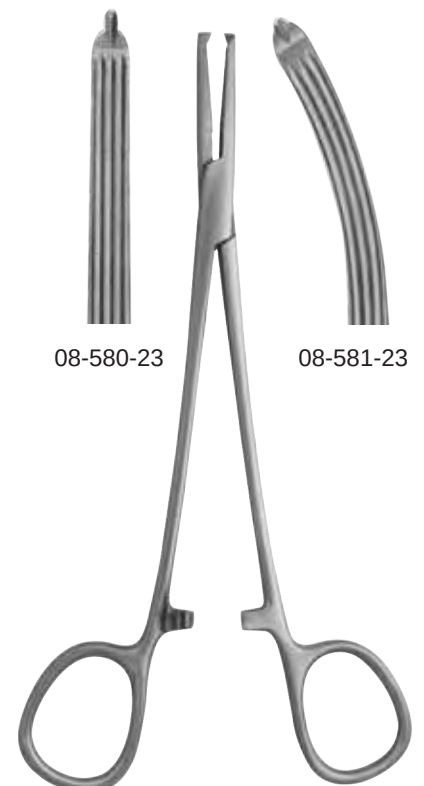


08-574-20
20 cm / 8"

08-575-20
20 cm / 8"



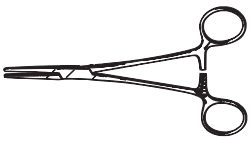
Berkeley-Bonney
08-577-20
20 cm / 8"



Mc Cullagh
08-580-23 - 08-581-23
23 cm / 9"

08-580-23

08-581-23



Hysterectomy Forceps

Hysterektomieklemmen
Pinzas para histerectomía

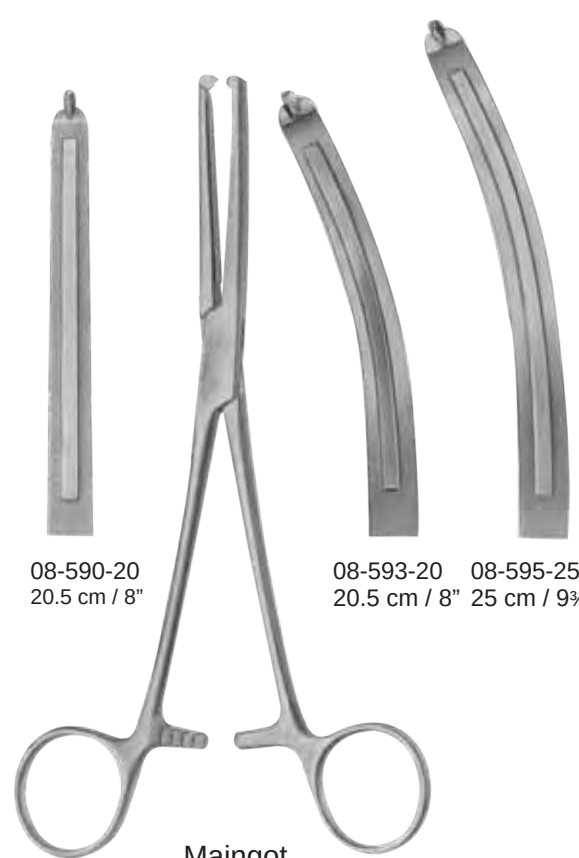
Pinces à hystérectomie
Pinze per isterectomia



08-587-25
25 cm / 9¾"

08-588-25
26 cm / 10¼"

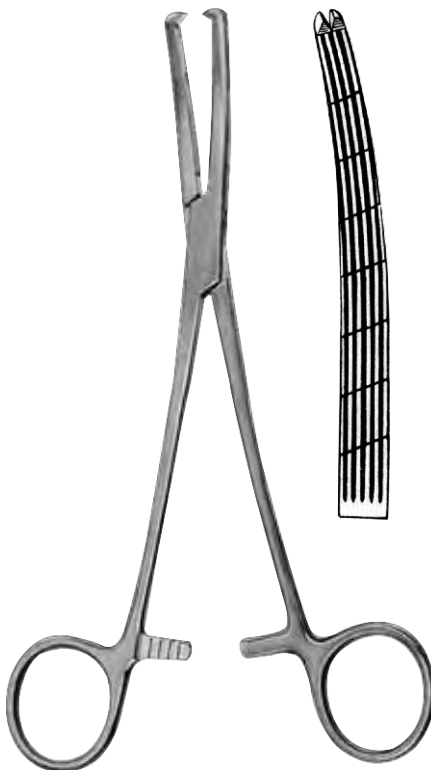
Burke
08-587-25 - 08-588-26



08-590-20
20.5 cm / 8"

08-593-20 08-595-25
20.5 cm / 8" 25 cm / 9¾"

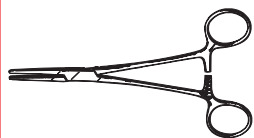
Maingot
08-590-20 - 08-595-25



Hunter
08-597-23
23 cm / 9"



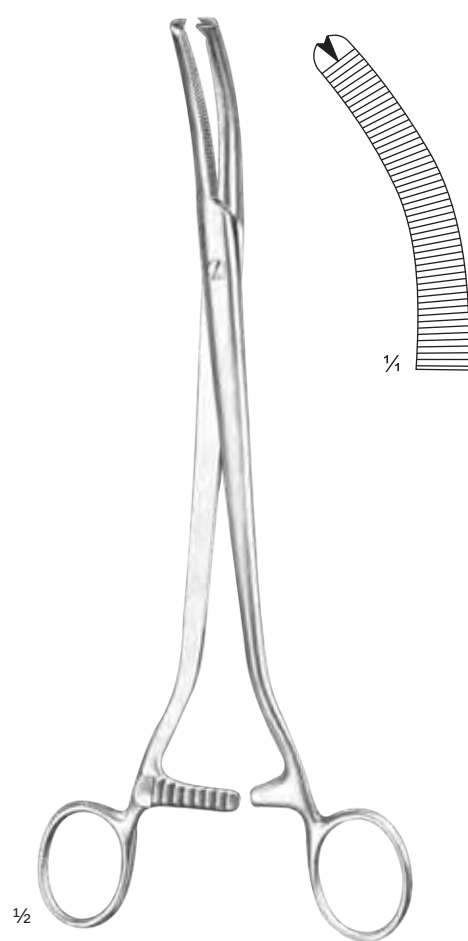
Chelsea Hosp.
08-600-20
20 cm / 8"



Hysterectomy Forceps

Hysterektomieklemmen
Pinzas para histerectomía

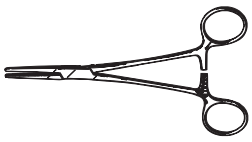
Pinces à hystérectomie
Pinze per isterectomia



Wertheim
08-607-24
24 cm / 9½"



Wertheim-Cullen
08-609-21
21.5 cm / 8½"

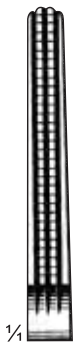


Parametrium Forceps

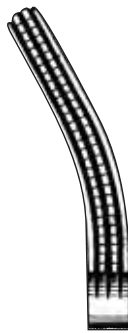
Parametriumklemmen
Pinzas-clamps para parametrium

Pinces-clamps pour parametrium
Pinze per parametrium

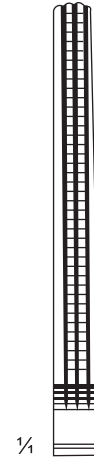
ATRAUMA



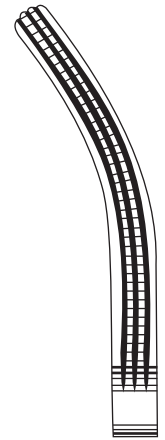
08-613-10
22 cm / 8 $\frac{3}{4}$ "



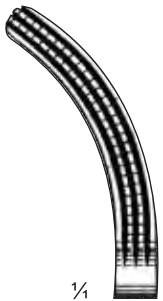
08-613-20
21.5 cm / 8 $\frac{1}{2}$ "



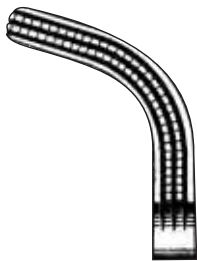
08-615-10
25 cm / 9 $\frac{3}{4}$ "



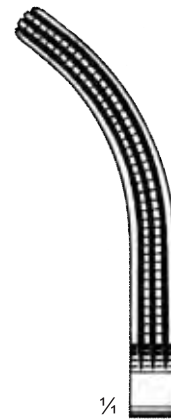
08-615-20
25 cm / 9 $\frac{3}{4}$ "



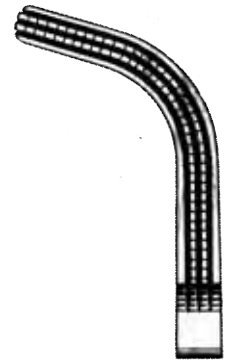
08-613-30
21.5 cm / 8 $\frac{1}{2}$ "



08-613-40
20.5 cm / 8"



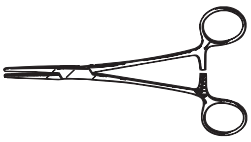
08-615-30
24.5 cm / 9 $\frac{3}{4}$ "



08-615-40
23 cm / 9"



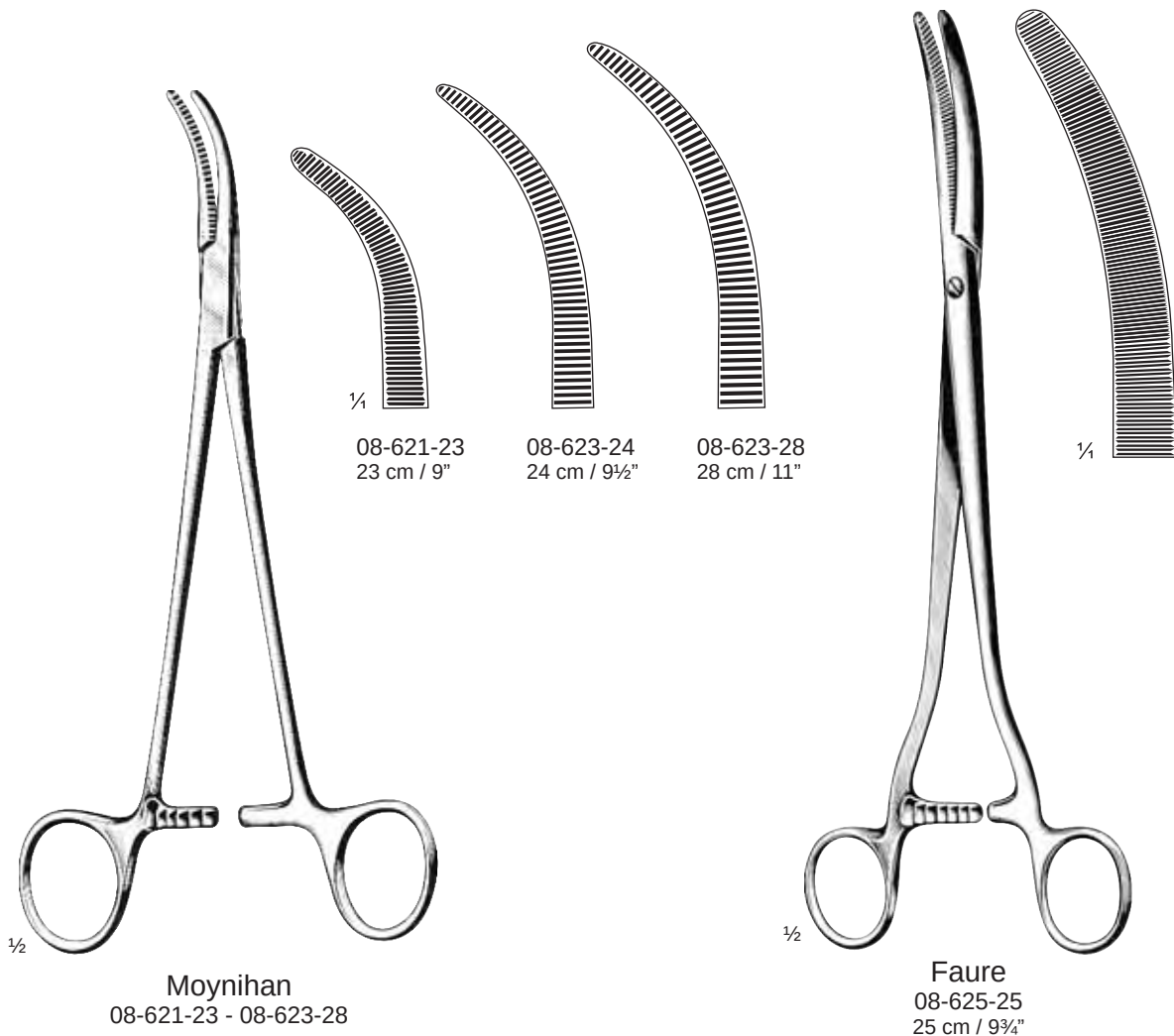
Rogers
08-613-10 - 08-615-40

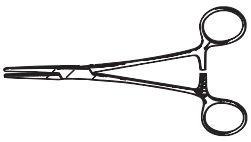


Hysterectomy Forceps

Hysterektomieklemmen
Pinzas para histerectomía

Pinces à hystérectomie
Pinze per isterectomia

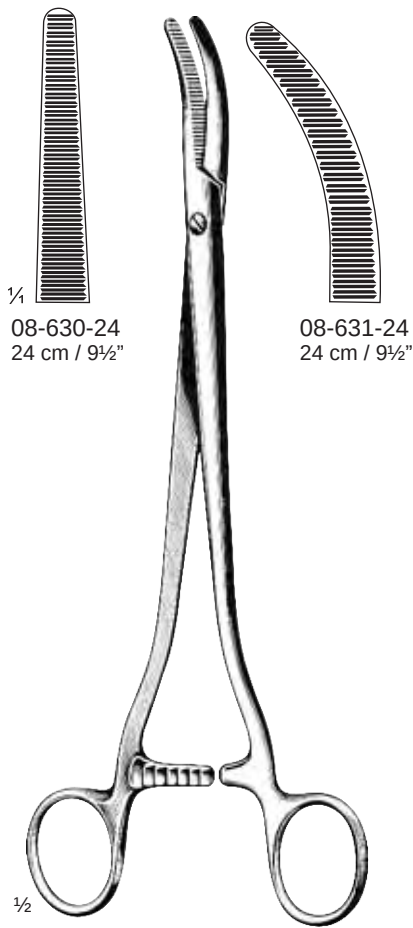




Hysterectionomy Forceps

Hysterektionieklemmen
Pinzas para histerectomía

Pinces à hystérectomie
Pinze per isterectomia

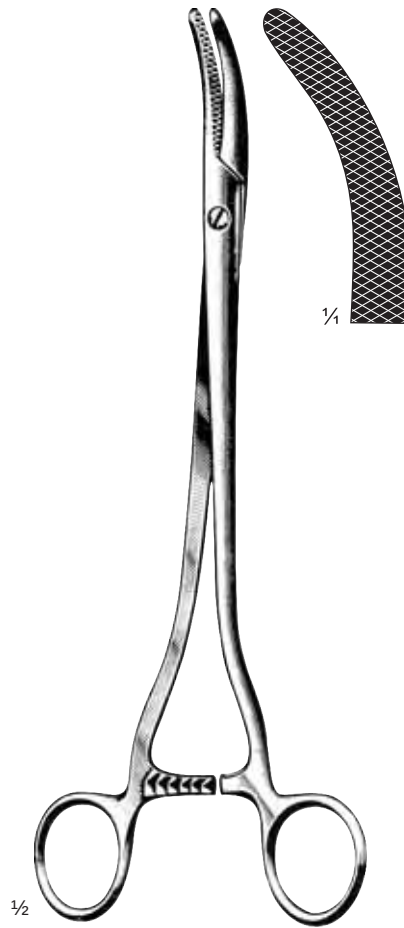


$\frac{1}{4}$
08-630-24
24 cm / 9½"

08-631-24
24 cm / 9½"

$\frac{1}{2}$

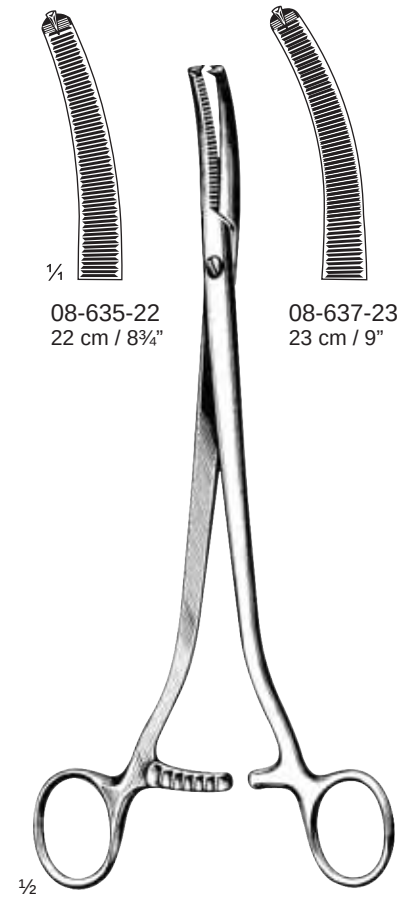
Second-Landau
08-630-24 - 08-631-24



$\frac{1}{4}$

$\frac{1}{2}$

Wertheim
08-633-25
25 cm / 9¾"

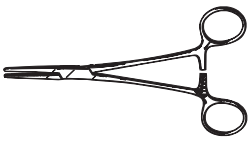


$\frac{1}{4}$
08-635-22
22 cm / 8¾"

08-637-23
23 cm / 9"

$\frac{1}{2}$

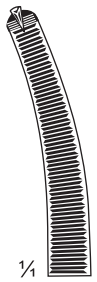
Wertheim
08-635-22 - 08-637-23
1:2 Teeth



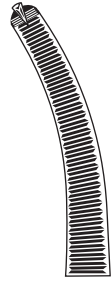
Hysterectomy Forceps

Hysterektomieklemmen
Pinzas para histerectomía

Pinces à hystérectomie
Pinze per isterectomia



08-641-22
22 cm / 8¾"

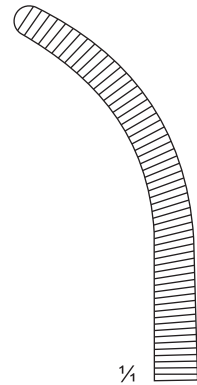


08-643-23
23 cm / 9"

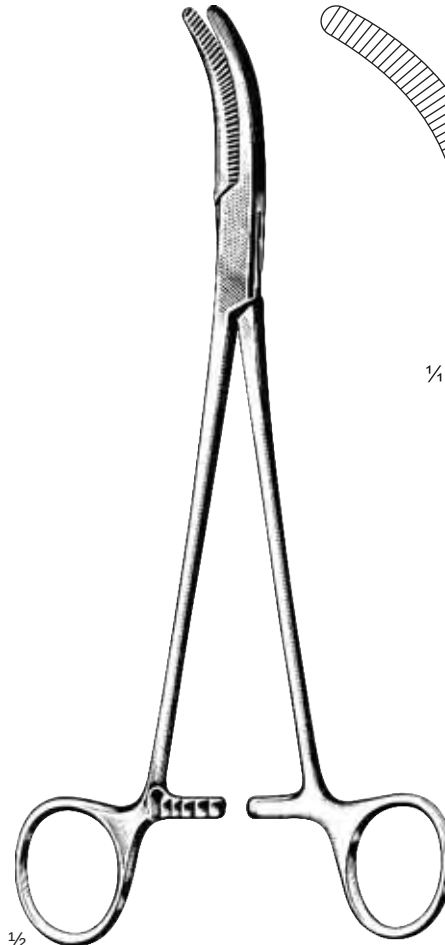


½

Wertheim
08-641-22 - 08-643-23
1:2 Teeth

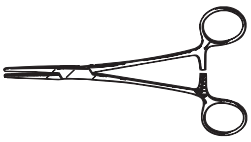


¼



½

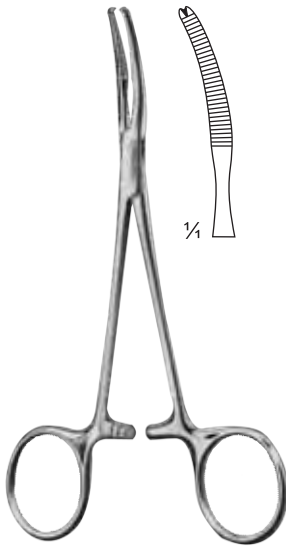
Wertheim
08-645-25
25 cm / 9¾"



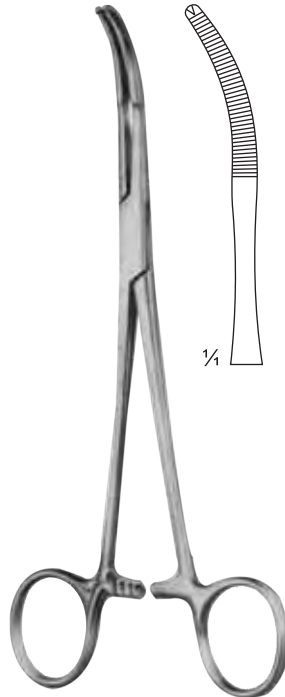
Peritoneum Forceps

Peritoneumklemmen
Pinzas para peritoneo

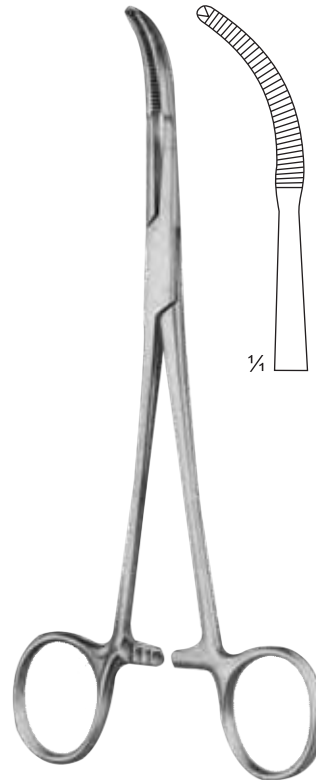
Pince pour le péritoine
Pinze per peritoneo



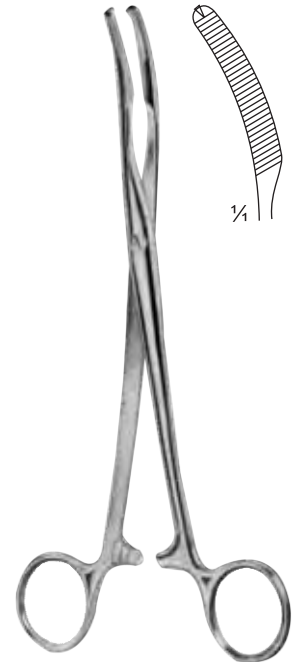
Baby-Mikulicz
08-651-14
14 cm / 5½"



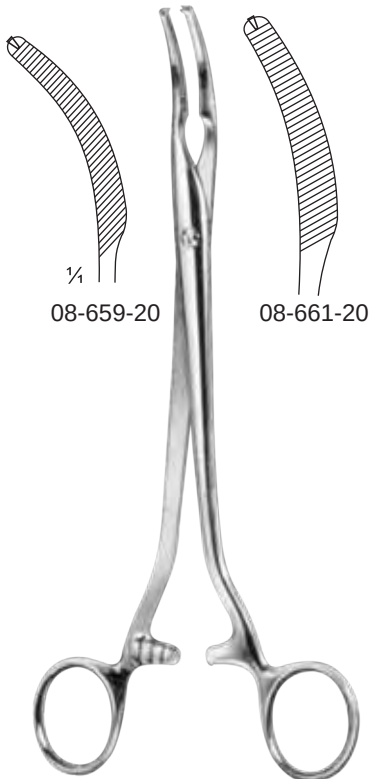
Mikulicz
08-653-18
18 cm / 7"



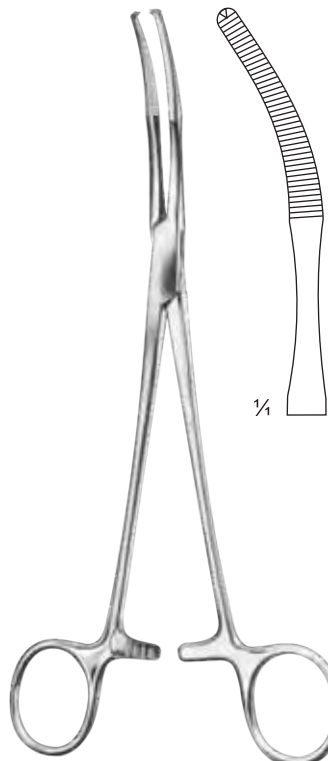
Mikulicz
08-655-20
20 cm / 8"



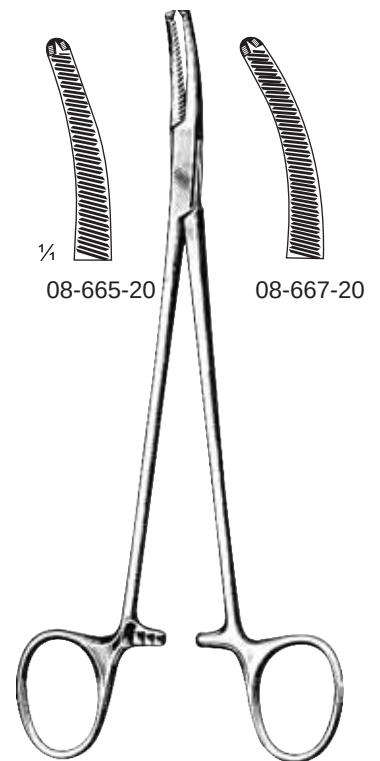
Mikulicz
08-657-18
18cm/7"



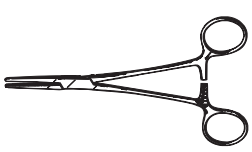
Mikulicz
08-659-20 - 08-661-20
20 cm / 8"



Mikulicz
08-663-20
20 cm / 8"



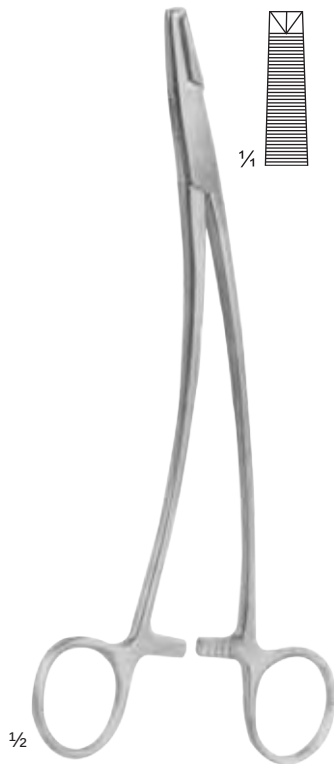
Faure
08-665-20 - 08-667-20
20 cm / 8"



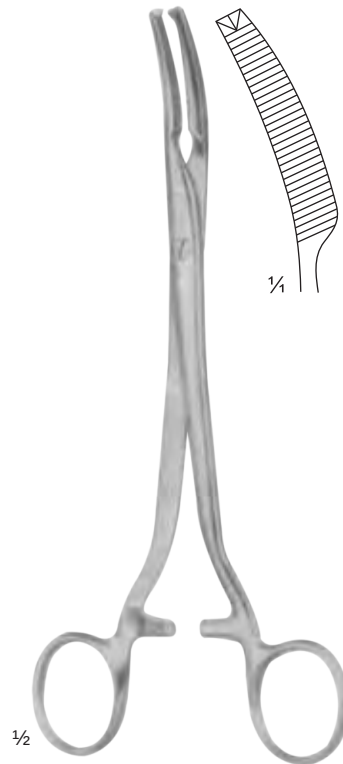
Peritoneum Forceps

Peritoneumklemmen
Pinzas para peritoneo

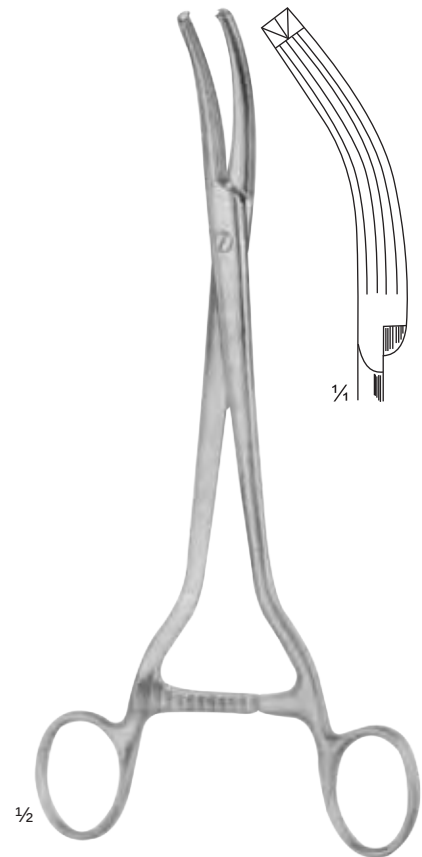
Pince pour le péritoine
Pinze per peritoneo



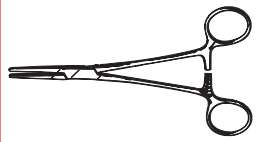
Schindler
08-671-20
20 cm / 8"
1:2 teeth



Mikulicz
08-673-20
20.5 cm / 8"
1:2 teeth



Mikulicz
08-675-23
23 cm / 9"
1:2 teeth



Vaginal Clamps

Vaginalklemmen
Pinzas vaginal

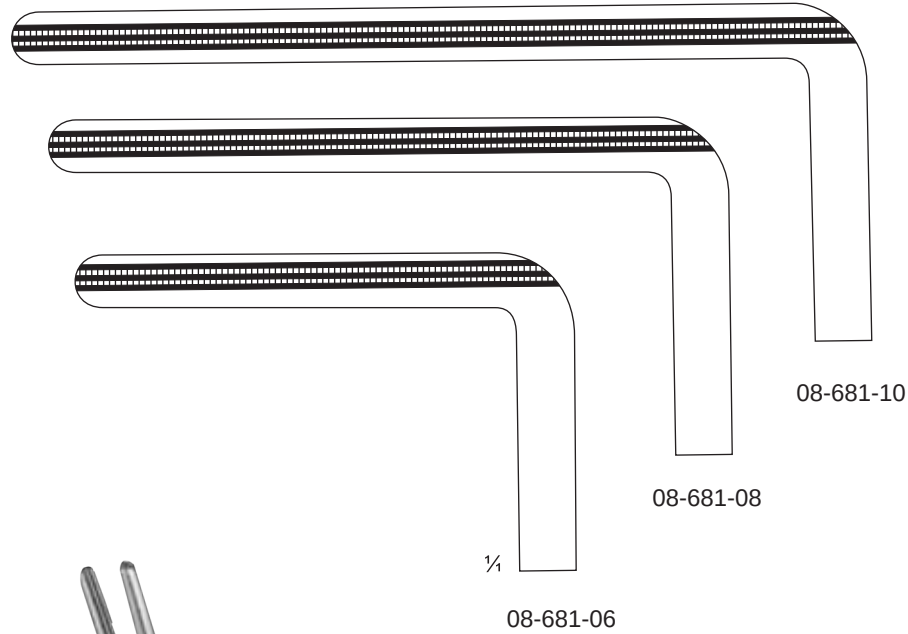
Pinces vaginales
Pinza vaginale

ATRAUMA



$\frac{1}{2}$

Wertheim
08-681-06 - 08-681-10
24 cm / 9½"



08-681-10

08-681-08

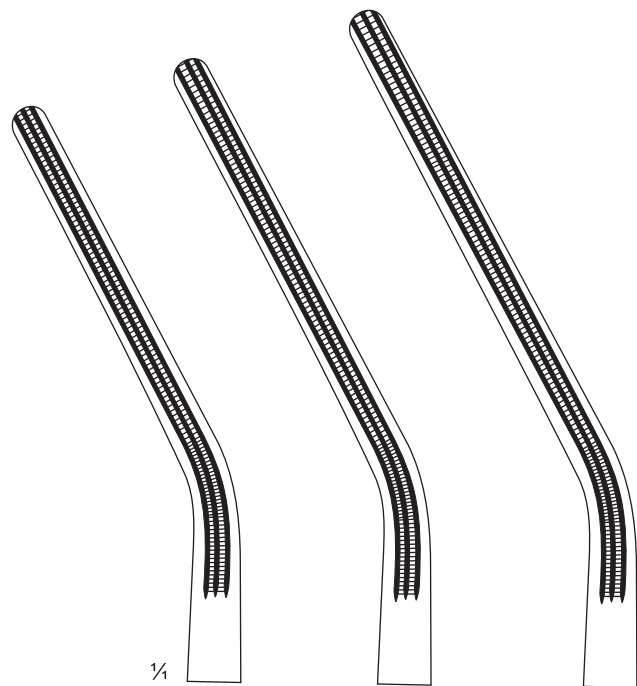
$\frac{1}{4}$

08-681-06



$\frac{1}{2}$

Dick
08-683-25 - 08-683-27

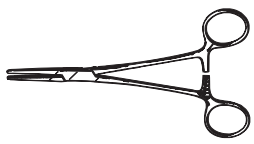


$\frac{1}{4}$

08-683-25
25 cm / 9¾"

08-683-26
26 cm / 10¼"

08-683-27
27 cm / 10¾"



Towel Clamps

Tuchklemmen
Pinzas de campo

Pinces à champs
Pinze fissatele



½

Engl. Modell
08-689-09
9 cm / 3½"



½

Jones
08-691-05 = 5 cm / 2"
08-691-09 = 9 cm / 3½"



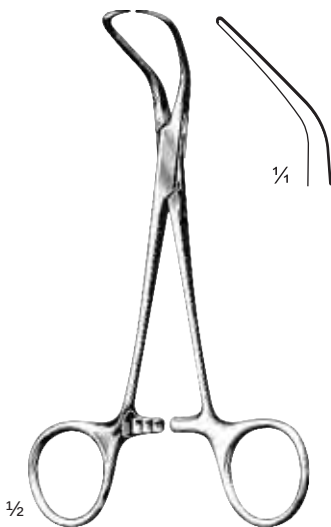
½

Schaedel
08-693-05 = 5 cm / 2"
08-693-09 = 9 cm / 3½"



½

Jones
08-695-09
9 cm / 3½"
with Clip for Tubing or Cable



½

Backhaus
08-697-08 = 8 cm / 3¼"
08-697-11 = 11.5 cm / 4½"
08-697-13 = 13 cm / 5"
08-697-15 = 15 cm / 6"



½

Backhaus
08-699-11
11.5 cm / 4½"
with Clip for Tubing or Cable



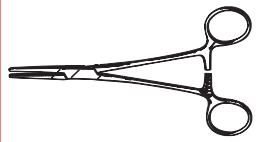
½

Backhaus
08-701-11 = 11.5 cm / 4½"
08-701-13 = 13 cm / 5"
delicate pattern



½

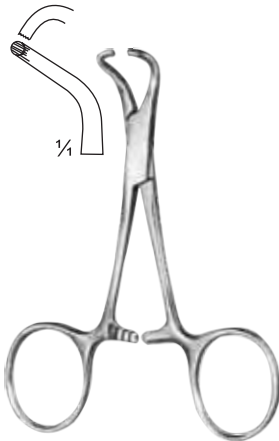
Roeder
08-703-13 = 13 cm / 5"
08-703-15 = 15 cm / 6"



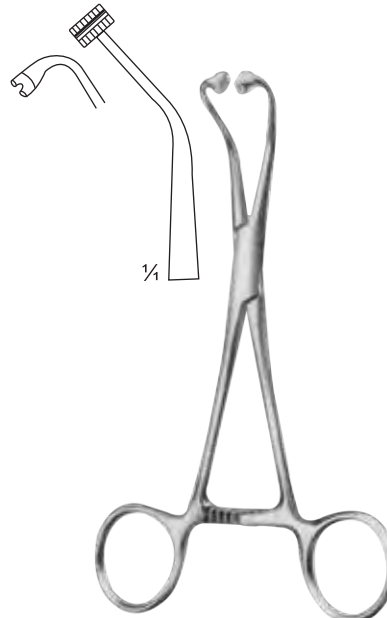
Towel Clamps

Tuchklemmen
Pinzas de campo

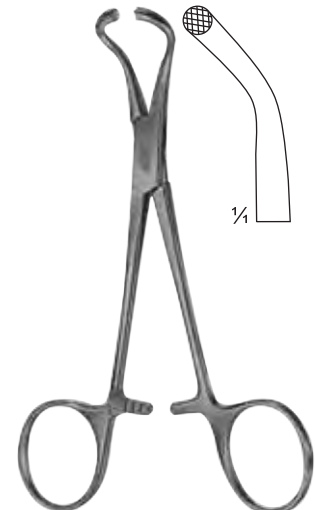
Pinces à champs
Pinze fissatele



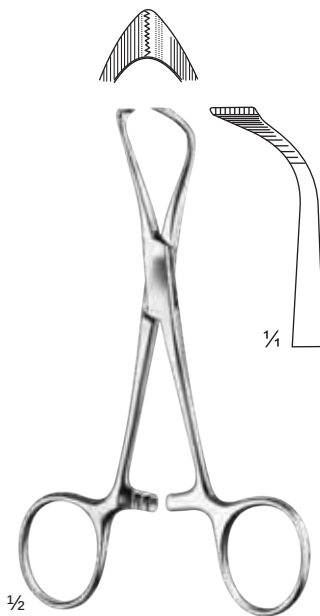
Tohoku-Japan
08-709-10 = 10 cm / 4"
08-709-13 = 13 cm / 5"



Peers-Bertram®
08-711-14
14.5 cm / 5 3/4"



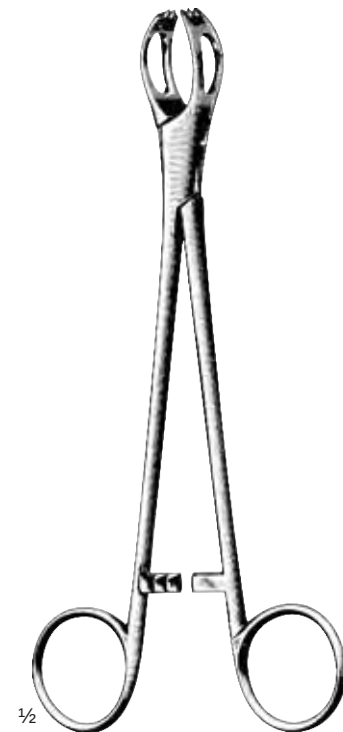
08-714-13
13.5 cm / 5 1/4"
for paper cloths



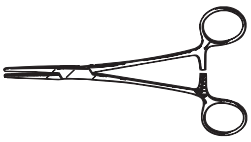
Lorna
08-717-10 = 10 cm / 4"
08-717-13 = 13 cm / 5"



Bernhard-Staude
08-719-16
16 cm / 6 1/4"



Lane
08-721-16 = 16 cm / 6 1/4"
08-721-18 = 18 cm / 8"
08-721-20 = 20 cm / 8"



Towel Clamps, Tube milking rollers

Tuchklemmen, Rollenklemmen
Pinzas de campo, Pinzas de rodillos

Pinces à champs, Pinces à roulette
Pinze fissatele, Pinze con rotelle



Doyen
08-727-11
11 cm / 4¼"



Doyen
08-729-18
18 cm / 7"



Ball & Socket
11.5 cm / 4½" = 08-731-11
13 cm / 5" = 08-731-13



08-733-13
13 cm / 5"
(Non Tear)



Moynihan
08-735-19
19 cm / 7½"



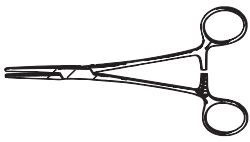
**Robin
(Anchoring)**
13.5 cm / 5¼"
08-738-13 (For diathermy cable, 5mm dia)
08-739-13 (For drainage tube, 13mm dia)
08-740-13 (For anaesthetic tube, 25mm dia)



Foss
08-743-18
18 cm / 7"
(Tube Milking)



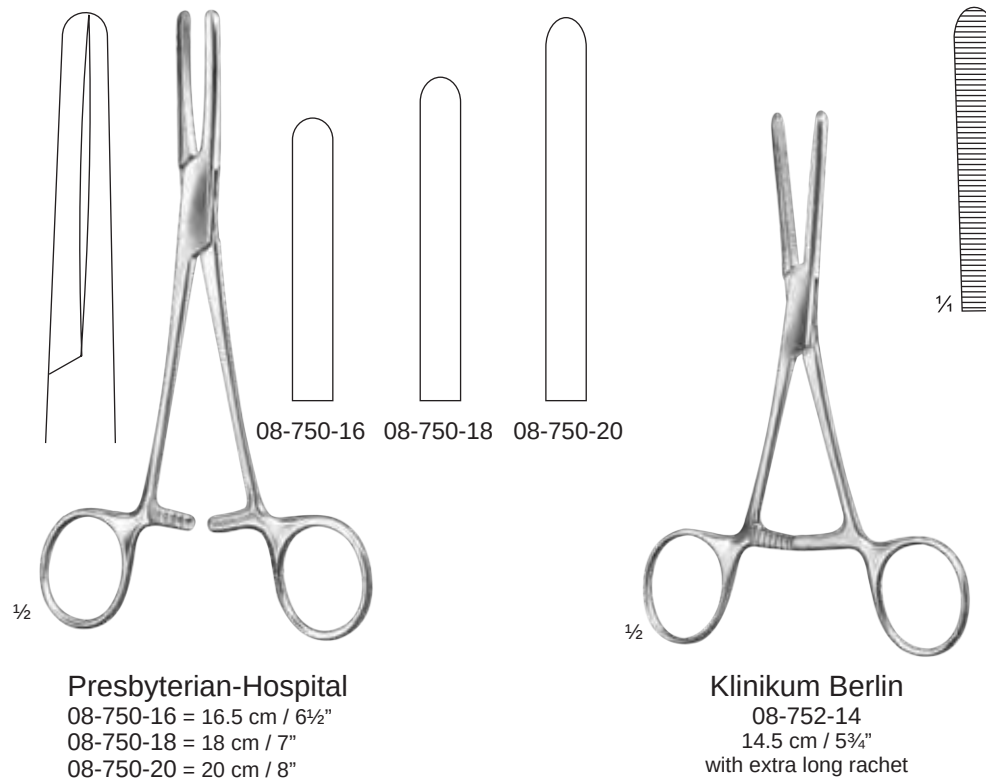
Gunner
08-745-18
18 cm / 7"
(Tube Milking)

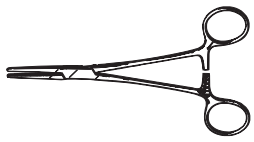


Tubing Clamps

Schlauchklemmen
Pinzas para tubos

Pinces presse-tubes
Pinze serratubi





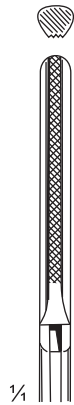
Tubing Clamps

Schlauchklemmen
Pinzas para tubos

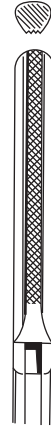
Pinces presse-tubes
Pinze serratubi



Schoenberg
Standard
08-756-15 - 08-756-20



08-756-15
15 cm / 6"



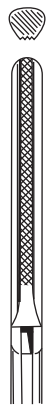
08-756-18
18 cm / 7"



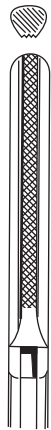
08-756-20
20 cm / 8"



Schoenberg
08-758-15 - 08-758-20
with safety guard



08-758-15
15 cm / 6"

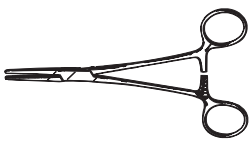


08-758-18
18 cm / 7"



08-758-20
20 cm / 8"

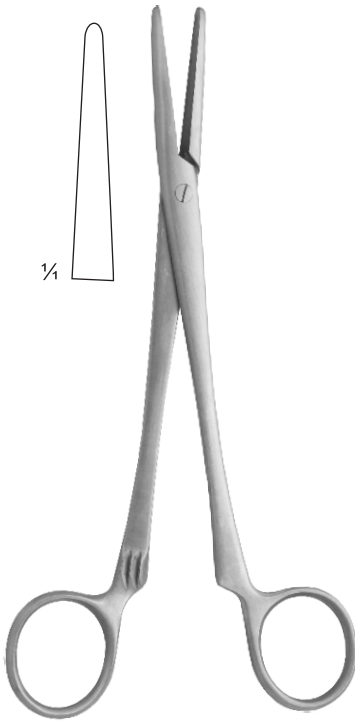




Tubing Clamps

Schlauchklemmen
Pinzas para tubos

Pinces presse-tubes
Pinze serratubi



Sully-Hosp

08-764-13 = 13 cm / 5"
08-764-18 = 18 cm / 7"
08-764-20 = 20 cm / 8"



St. Bart

08-767-15
15 cm / 6"



08-770-13

13 cm / 5"
(Plain Straight)



08-773-12
12 cm / 4 3/4"
(Plain Angled)



Plain Jaws

08-776-18
18 cm / 7"
(Strong Model)



Angled, Plain

08-779-15
15 cm / 6"
(Strong Model)



09

SPONGE FORCEPS

TUPFERZANGEN
PINZAS PARA POLIPOS
PINCES A PANSEMENTS
PINZE PER POLIPI





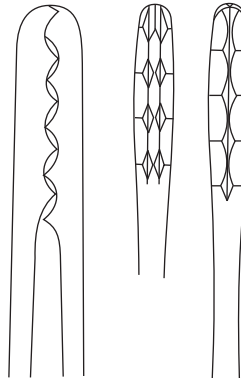
Polypus and Dressing Forceps, Sponge Holding Forceps

Korn- und Tupferzangen, Schwammzangen
Pinzas para pólipos, tapones y esponjas

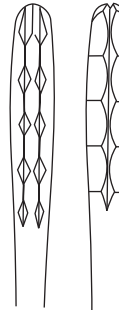
Pinces à pansements, à tampons et à éponges
Pinze per polipi, tamponi e spugne



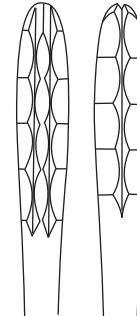
$\frac{1}{2}$
Ulrich
09-002-22 - 09-005-27



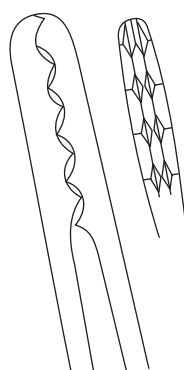
$\frac{1}{4}$
09-002-22
22 cm / 8 $\frac{3}{4}$ "



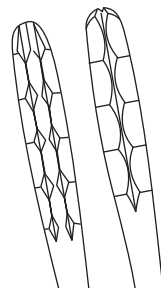
09-002-25
25 cm / 9 $\frac{3}{4}$ "



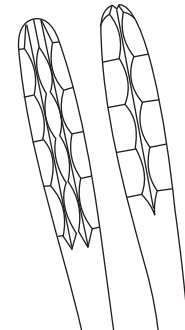
09-002-27
27 cm / 10 $\frac{3}{4}$ "



$\frac{1}{4}$
09-005-22
22 cm / 8 $\frac{3}{4}$ "



09-005-25
25 cm / 9 $\frac{3}{4}$ "



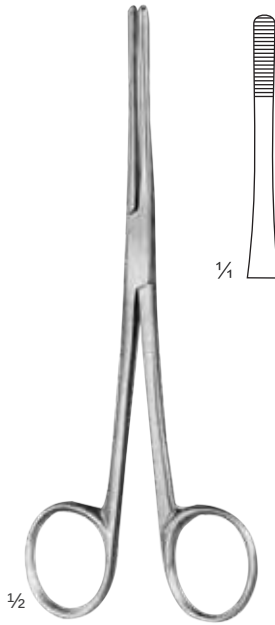
09-005-27
27 cm / 10 $\frac{3}{4}$ "



Polypus and Dressing Forceps, Sponge Holding Forceps

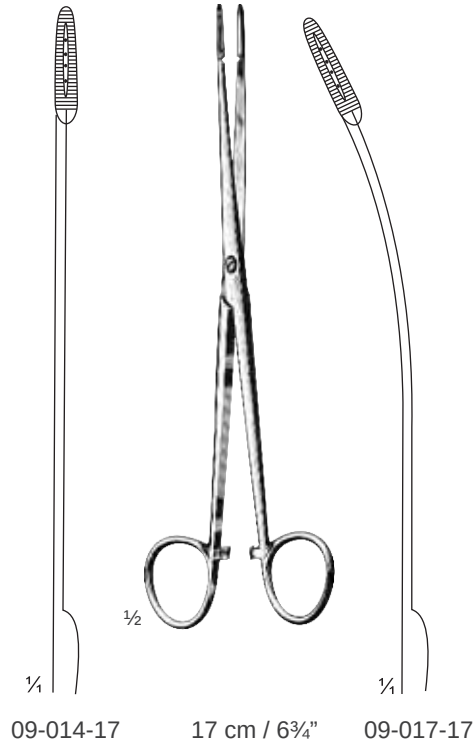
Korn- und Tupferzangen, Schwammzangen
Pinzas para pólipos, tapones y esponjas

Pinces à pansements, à tampons et à éponges
Pinze per polipi, tamponi e spugne



Lister

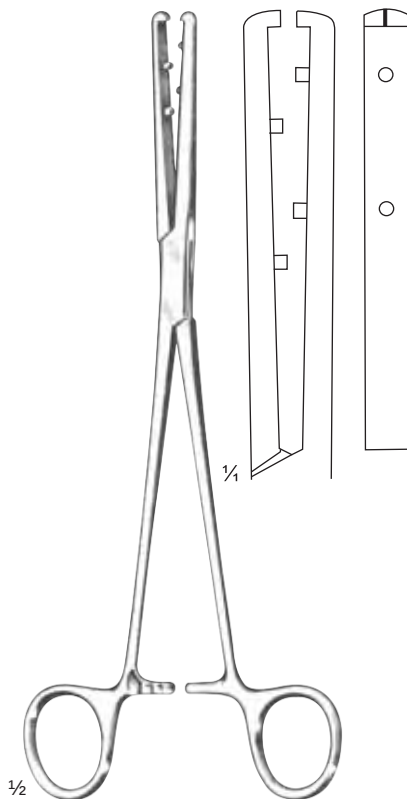
09-012-13 = 13 cm / 5"
09-012-16 = 16 cm / 6 1/4"
09-012-18 = 18 cm / 7"
09-012-20 = 20 cm / 8"



09-014-17

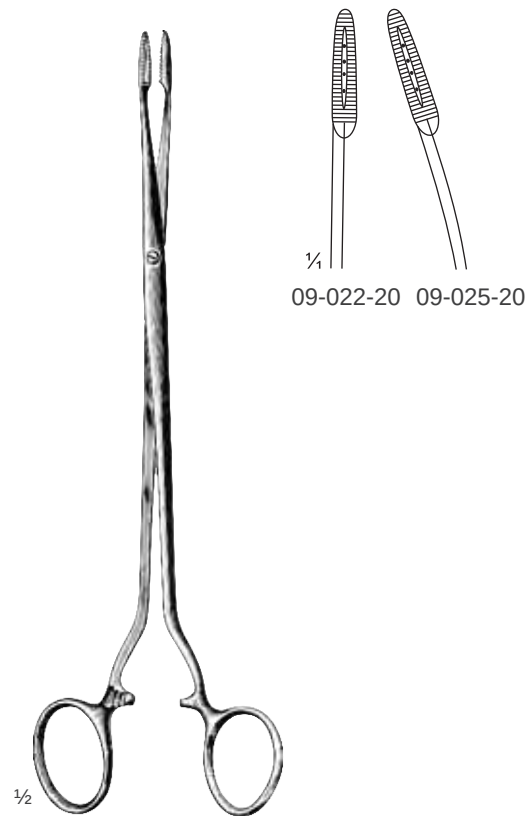
17 cm / 6 3/4"

09-017-17



Emmet

09-019-21
21 cm / 8 1/4"



Duplay

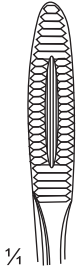
09-022-20 - 09-025-20
20 cm / 8"



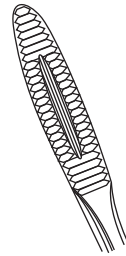
Polypus and Dressing Forceps, Sponge Holding Forceps

Korn- und Tupferzangen, Schwammzangen
Pinzas para pólipos, tapones y esponjas

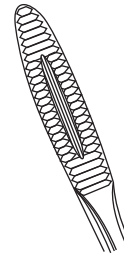
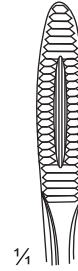
Pinces à pansements, à tampons et à éponges
Pinze per polipi, tamponi e spugne



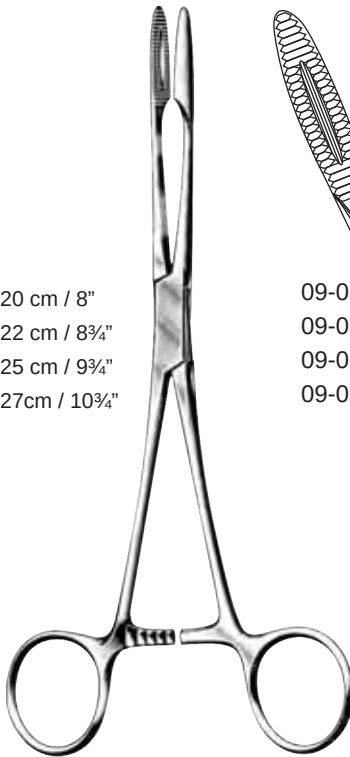
09-030-20 = 20 cm / 8"
09-030-22 = 22 cm / 8¾"
09-030-25 = 25 cm / 9¾"
09-030-27 = 27 cm / 10¾"



09-033-20 = 20 cm / 8" = 09-036-20
09-033-22 = 22 cm / 8¾" = 09-036-22
09-033-25 = 25 cm / 9¾" = 09-036-25
09-033-27 = 27 cm / 10¾" = 09-036-27



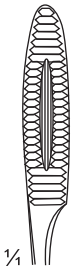
09-039-20 = 20 cm / 8"
09-039-22 = 22 cm / 8¾"
09-039-25 = 25 cm / 9¾"
09-039-27 = 27 cm / 10¾"



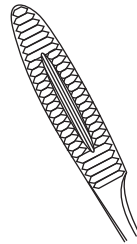
Gross-Maier
09-030-20 - 09-033-27



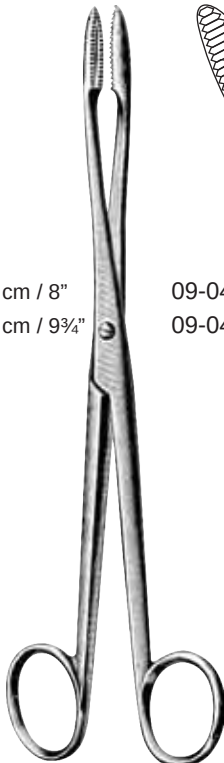
Gross-Maier
09-036-20 - 09-039-27



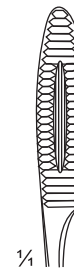
09-042-20 = 20 cm / 8"
09-042-25 = 25 cm / 9¾"



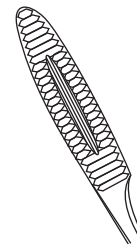
09-045-20 = 20 cm / 8"
09-045-25 = 25 cm / 9¾"



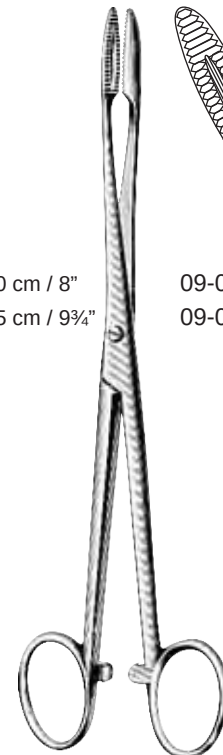
Gross-Maier
09-042-20 - 09-045-25



09-048-20 = 20 cm / 8"
09-048-25 = 25 cm / 9¾"



09-051-20 = 20 cm / 8"
09-051-25 = 25 cm / 9¾"



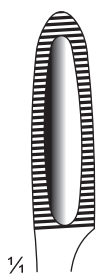
Gross-Maier
09-048-20 - 09-051-25



Polypus and Dressing Forceps, Sponge Holding Forceps

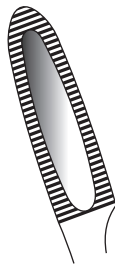
Korn- und Tupferzangen, Schwammzangen
Pinzas para pólipos, tapones y esponjas

Pinces à pansements, à tampons et à éponges
Pinze per polipi, tamponi e spugne



1/4

09-058-28



09-061-28



1/4

09-070-25



09-071-25

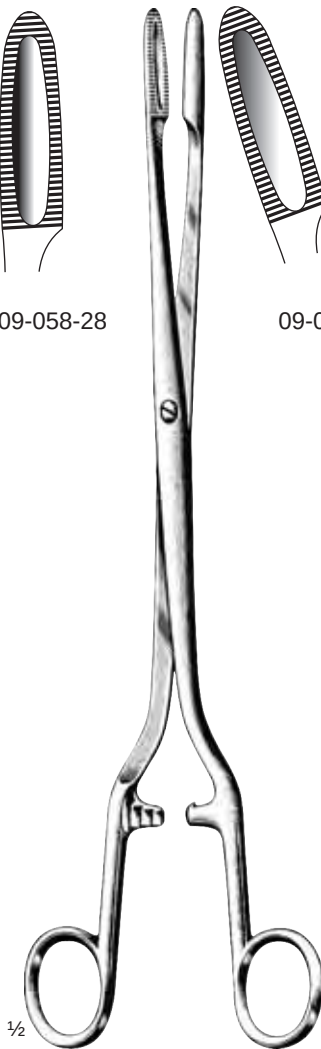


1/4



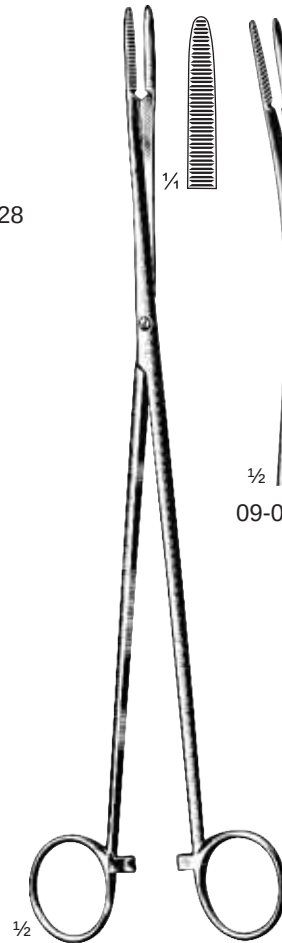
1/2

09-067-25



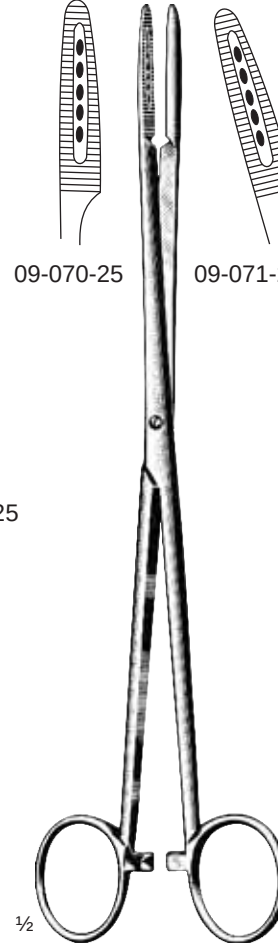
1/2

Sims-Maier
09-058-28 - 09-061-28
28 cm / 11"



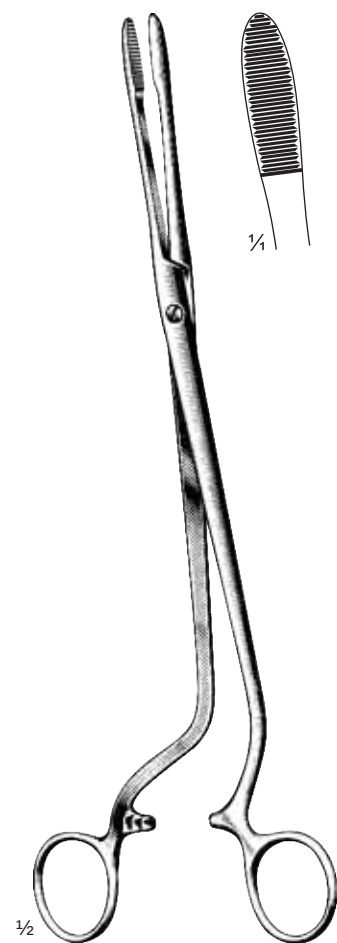
1/2

Pelkmann
09-064-25
25 cm / 9 3/4"



1/2

Maier/Walton
09-070-25 - 09-071-25
25 cm / 9 3/4"



1/2

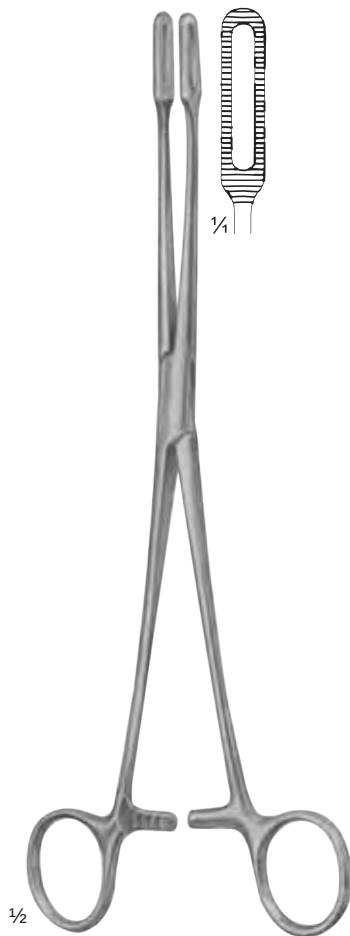
Cheron
09-078-25
25 cm / 9 3/4"



Polypus and Dressing Forceps, Sponge Holding Forceps

Korn- und Tupferzangen, Schwammzangen
Pinzas para pólipos, tapones y esponjas

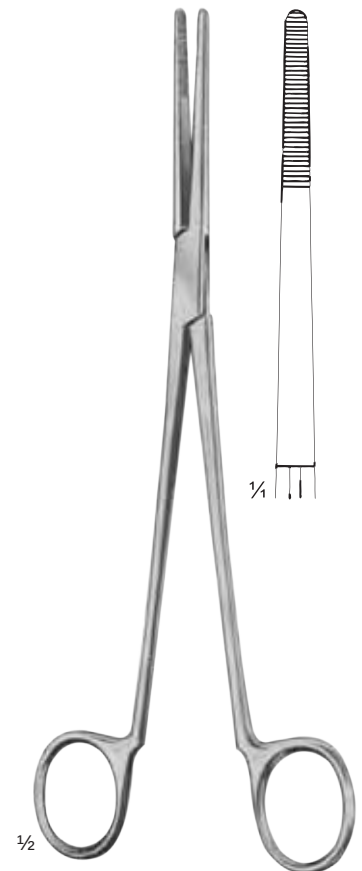
Pinces à pansements, à tampons et à éponges
Pinze per polipi, tamponi e spugne



Fletcher
09-080-24
24 cm / 9½"



Fletcher
09-083-24
24 cm / 9½"



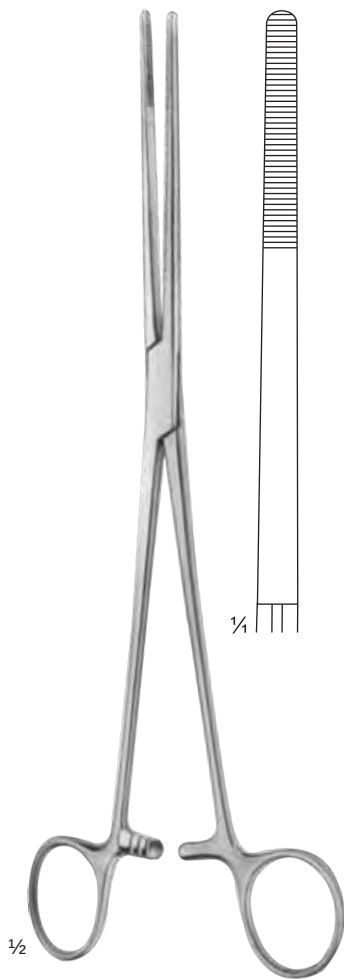
Westermarck
09-086-23
23 cm / 9"



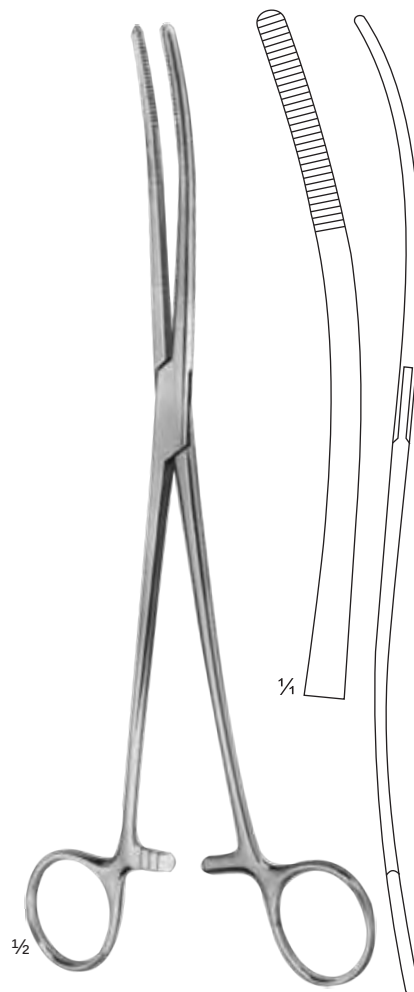
Polypus and Dressing Forceps, Sponge Holding Forceps

Korn- und Tupferzangen, Schwammzangen
Pinzas para pólipos, tapones y esponjas

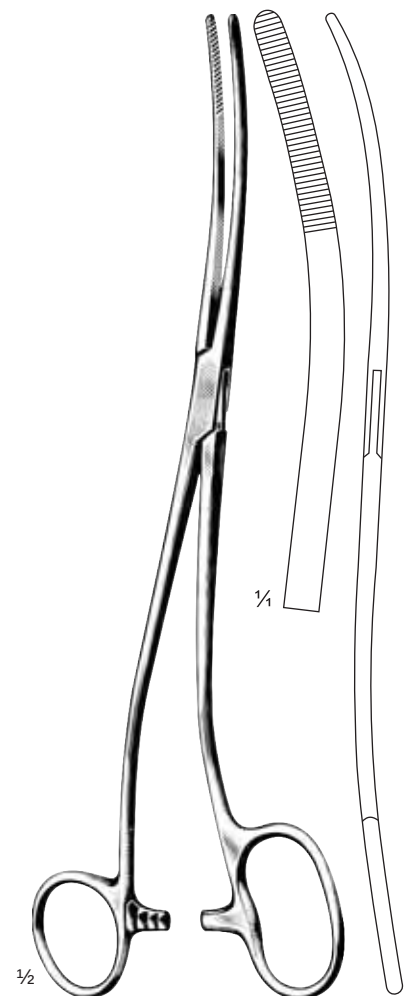
Pinces à pansements, à tampons et à éponges
Pinze per polipi, tamponi e spugne



Bozemann
09-092-26
26 cm / 10 $\frac{1}{4}$ "



Bozemann
09-095-26
26 cm / 10 $\frac{1}{4}$ "



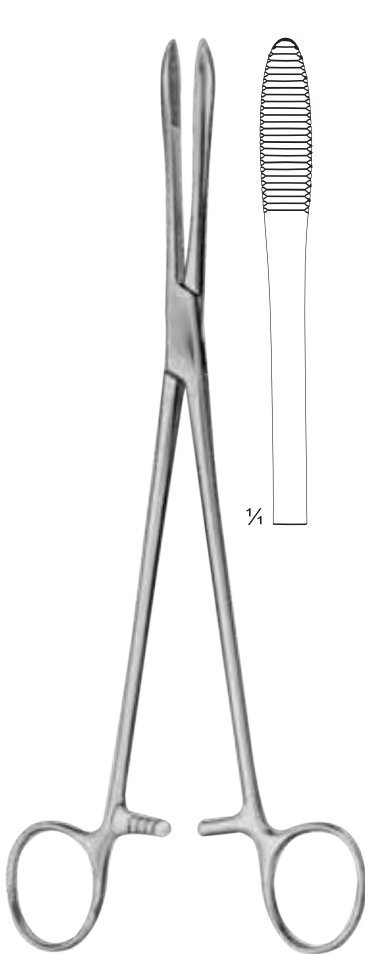
Bozemann-Douglas
09-097-26
26 cm / 10 $\frac{1}{4}$ "



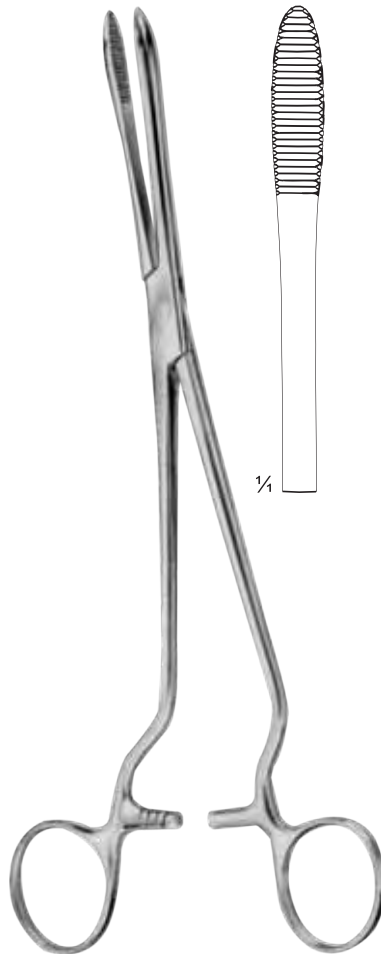
Polypus and Dressing Forceps, Sponge Holding Forceps

Korn- und Tupferzangen, Schwammzangen
Pinzas para pólipos, tapones y esponjas

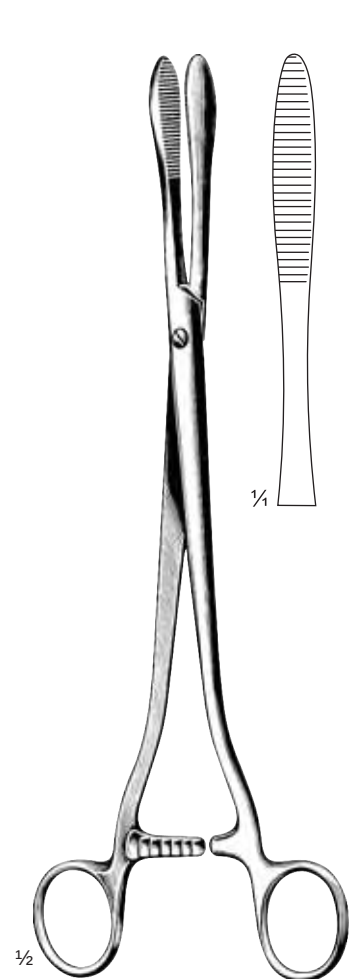
Pinces à pansements, à tampons et à éponges
Pinze per polipi, tamponi e spugne



Collin
09-102-24
24 cm / 9½"



Cheron
09-105-24
24 cm / 9½"



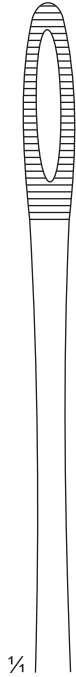
Collin
09-108-25
25 cm / 9¾"



Polypus and Dressing Forceps, Sponge Holding Forceps

Korn- und Tupferzangen, Schwammzangen
Pinzas para pólipos, tapones y esponjas

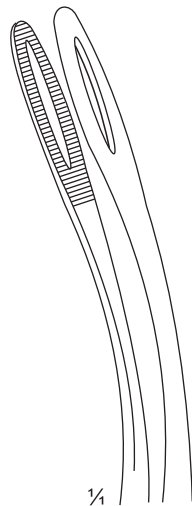
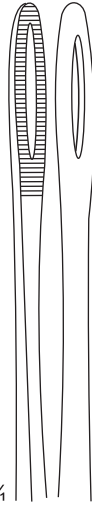
Pinces à pansements, à tampons et à éponges
Pinze per polipi, tamponi e spugne



1/4

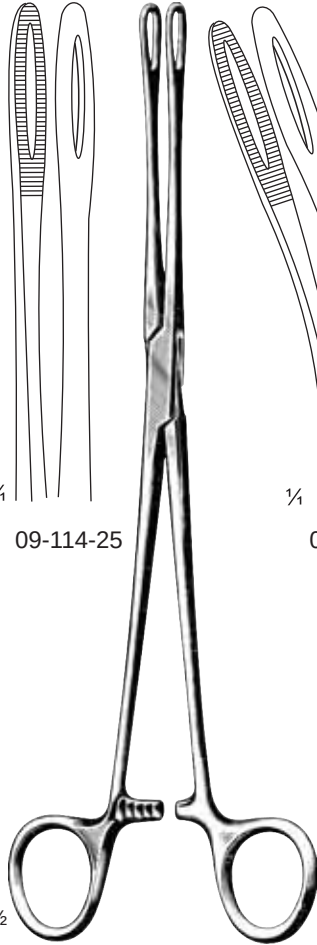
09-114-25

1/2



1/4

09-117-25

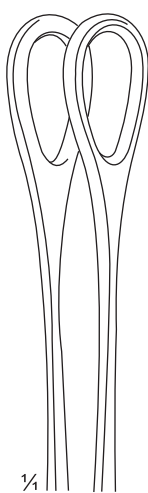


Foerster
25 cm / 9 3/4"
narrow



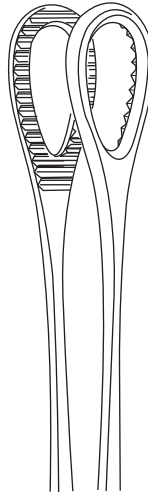
1/2

Rampley
09-120-25
25 cm / 9 3/4"



1/4

09-122-25
25 cm / 9 3/4"

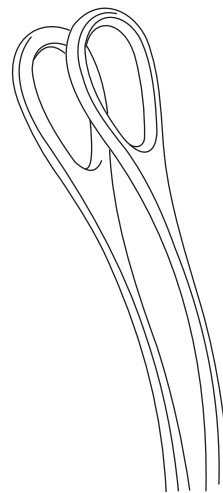


09-124-18 = 18 cm / 7"
09-124-20 = 20 cm / 8"
09-124-25 = 25 cm / 9 3/4"

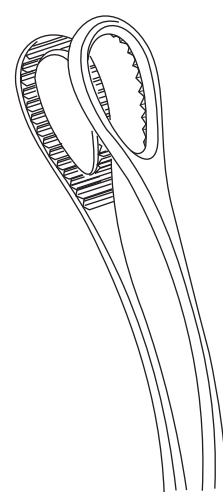


1/2

Foerster-Ballenger
09-122-25 09-129-25



09-127-25
25 cm / 9 3/4"



09-129-18 = 18 cm / 7"
09-129-20 = 20 cm / 8"
09-129-25 = 25 cm / 9 3/4"



Polypus and Dressing Forceps, Sponge Holding Forceps

Korn- und Tupferzangen, Schwammzangen
Pinzas para pólipos, tapones y esponjas

Pinces à pansements, à tampons et à éponges
Pinze per polipi, tamponi e spugne

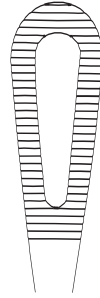


Rampley

09-135-18 = 18 cm / 7"
09-135-24 = 24 cm / 9½"



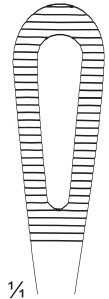
09-135-18
18 cm / 7"



09-135-24
24 cm / 9½"



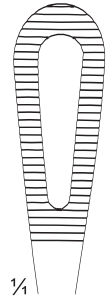
09-138-18
18 cm / 7"



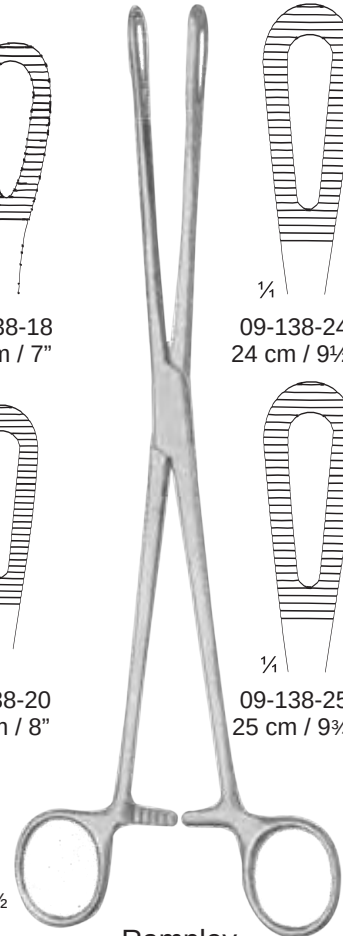
09-138-24
24 cm / 9½"



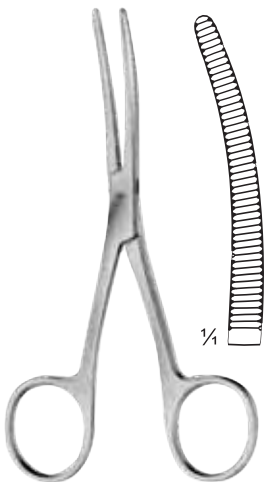
09-138-20
20 cm / 8"



09-138-25
25 cm / 9¾"

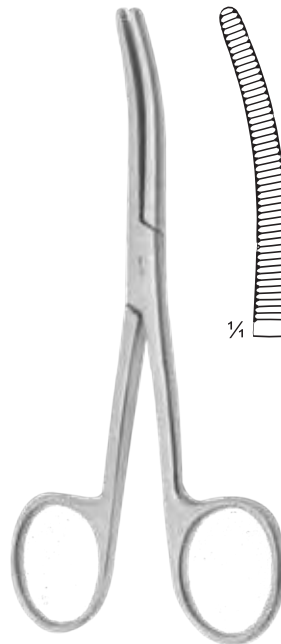


Rampley
09-138-18 - 09-138-25



Bryant

09-141-13 = 13 cm / 5"
09-141-15 = 15 cm / 6"



Bryant

09-143-13 = 13 cm / 5"
09-143-15 = 15 cm / 6"



Collin

09-146-23
23 cm / 9"

Bullet Forceps



10

RETRACTORS

WUNDHAKEN
SEPARADORES
ECARTEURS
DIVARICATORI



Delicate Hooks

Feine Wundhaken
Ganchos

Crochets très fins
Divaricatori sottili



10-002-01



10-002-02



10-002-03



10-002-04

10-002-01 - 10-002-04
16 cm / 6¼"



10-004-01
sharp



10-004-02
blunt

16 cm / 6¼"

Graefe

10-004-01 - 10-004-02
16 cm / 6¼"



10-006-01



10-006-02

16 cm / 6¼"

Guthrie

10-006-01 - 10-006-02
16 cm / 6¼"



16 cm / 6¼"

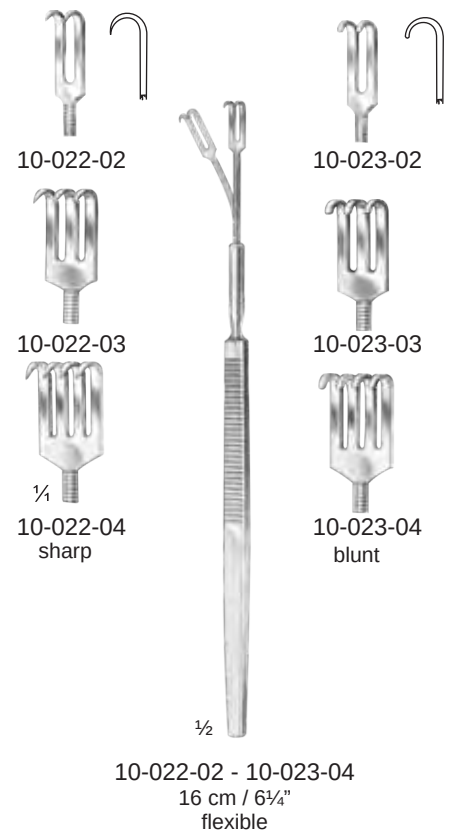
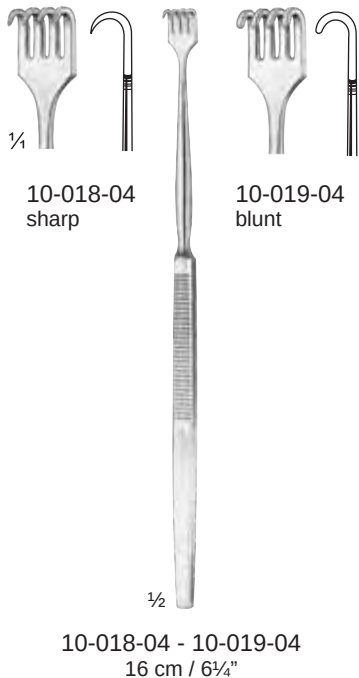
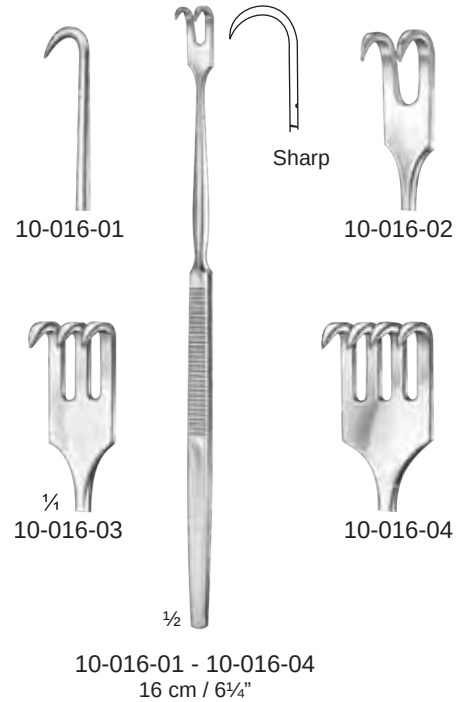
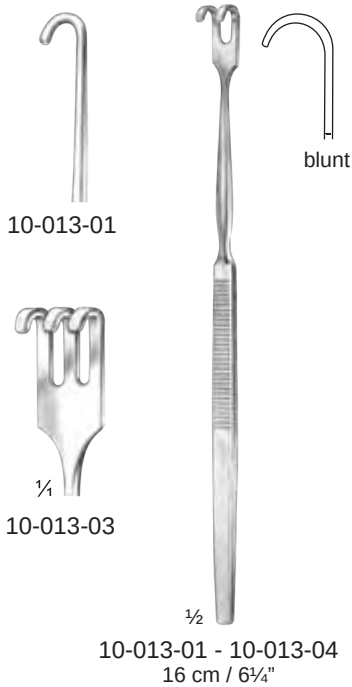
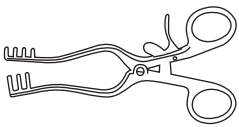
O'Connor

10-008-16
16 cm / 6¼"

Delicate Hooks

Feine Wundhaken
Ganchos

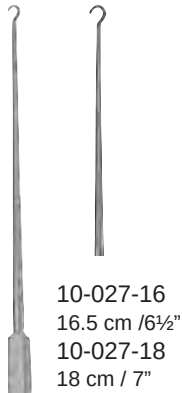
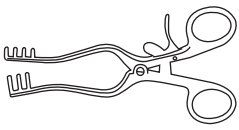
Crochets très fins
Divaricatori sottili



Delicate Hooks

Feine Wundhaken
Ganchos

Crochets très fins
Divaricatori sottili



10-027-16
16.5 cm / 6½"
10-027-18
18 cm / 7"

Gillies

10-026-16
16.5 cm / 6½"
10-026-18
18 cm / 7"



Kliner

10-028-15
15 cm / 6"



Frazier

10-030-13
13 cm / 5"



10-032-01



10-032-02



10-032-03

Kleinert-kutz

10-032-01 - 10-032-03
16 cm / 6¼"



10-034-01



10-034-02

Cushing

10-034-01 - 10-034-02
28 cm / 11"



10-036-01



10-036-02

Cushing

10-036-01 - 10-036-02
19 cm / 7½"



10-038-05
5 mm



10-038-07
7 mm

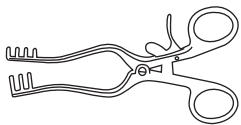
10-038-05 - 10-038-07
17 cm / 6¾"



10-040-10
1 mm Ø

10-040-12
1.2 mm Ø

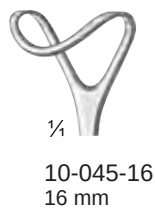
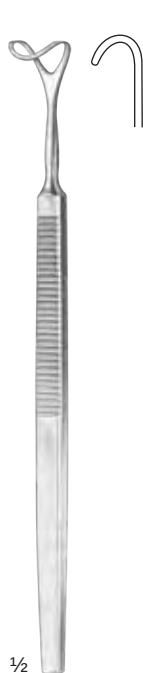
18.5 cm / 7¼"



Delicate Hooks

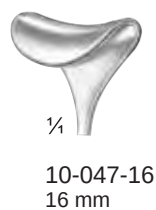
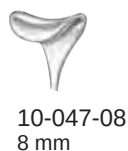
Feine Wundhaken
Ganchos

Crochets très fins
Divaricatori sottili



1/2

10-045-12 - 10-045-18
16 cm / 6 1/4"



1/2

Desmarres
10-047-08 - 10-047-18
16 cm / 6 1/4"



1/2



1/2

Desmarres
13 cm / 5"



1/4



1/2

Mini-Langenbeck
10-055-10 - 10-055-22
16 cm / 6 1/4"



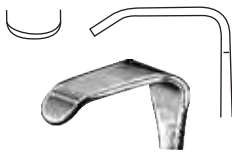
10-055-20
20 x 6 mm

10-055-22
22 x 8 mm

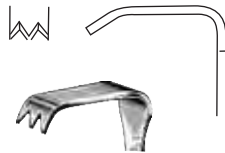
Delicate Hooks

Feine Wundhaken
Ganchos

Crochets très fins
Divaricatori sottili



10-061-01
18 x 7 mm



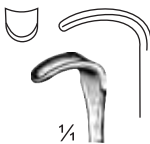
10-061-02
16 x 5 mm



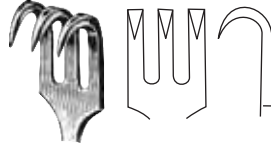
10-061-03
7 x 4 mm



10-061-04
10 x 3 mm



10-061-05
7 x 4 mm

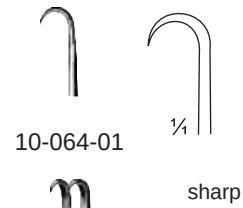


10-061-06
10 x 4 mm



Meyerding

10-061-01 - 10-061-06
18 cm / 7"



10-064-01

1/4

sharp



10-064-02

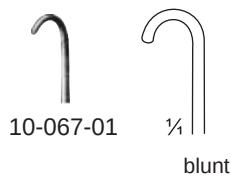


10-064-03



10-064-04

10-064-01 - 10-064-04
16 cm / 6 1/4"



10-067-01

1/4

blunt



10-067-02

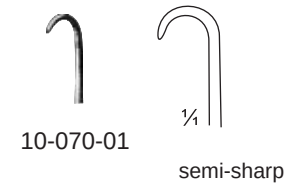


10-067-03



10-067-04

10-067-01 - 10-067-04
16 cm / 6 1/4"



10-070-01

1/4

semi-sharp



10-070-02

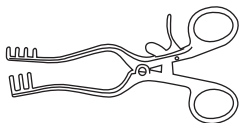


10-070-03



10-070-04

10-070-01 - 10-070-04
16 cm / 6 1/4"



Delicate Hooks

Feine Wundhaken
Ganchos

Crochets très fins
Divaricatori sottili



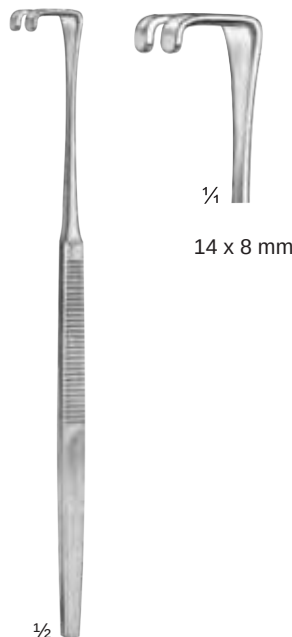
Rollet
10-074-13
13 cm / 5"



Knapp
10-077-13 - 10-078-13
13 cm / 5"

10-077-13

10-078-13



10-081-16
16 cm / 6 1/4"

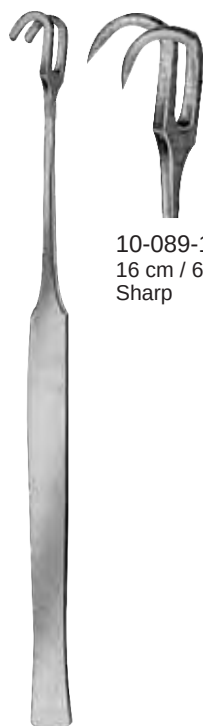
1/4
14 x 8 mm



10-083-16
Single Hook
16 cm / 6 1/4"
Blunt

10-085-16
Single Hook
16 cm / 6 1/4"
Sharp

10-083-16 - 10-085-16



10-088-16
Double Hook
16 cm / 6 1/4"
Blunt

10-089-16
16 cm / 6 1/4"
Sharp

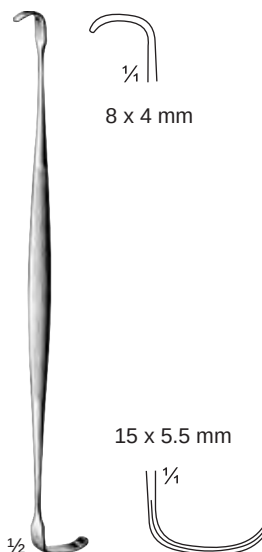


1/4
10-091-01
20 x 6 mm



10-091-02
10 x 6 mm

Senn-Green
10-091-01 - 10-091-02
15 cm / 6"



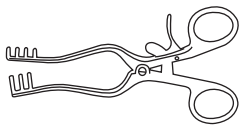
Ragnell-Davis
10-094-14
14 cm / 5 1/2"

1/4
8 x 4 mm

1/2
15 x 5.5 mm



Kliner
10-097-15
15.5 cm / 6"



Delicate Retractors, Spinal Retractors

Feine Wundhaken, Spinalhaken
Separadores finas, Separadores espinales

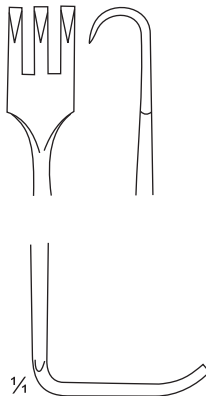
Ecarteurs Fins, Ecarteurs spinals
Divaricatori sottili, Divaricatori spinali



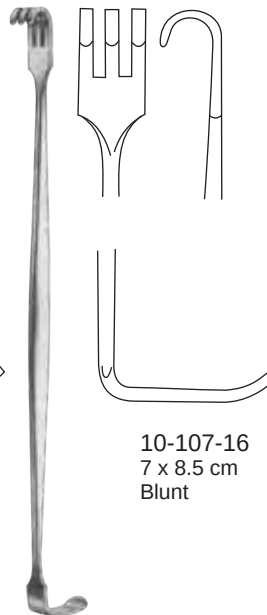
10-102-15
sharp



10-103-15
blunt



10-106-16
7 x 8.5 cm
Sharp



10-107-16
7 x 8.5 cm
Blunt



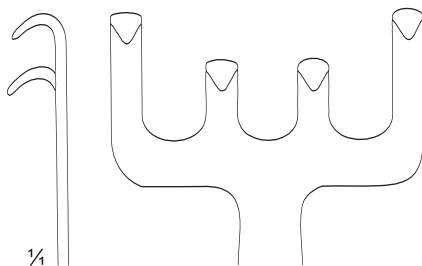
Cushing
10-110-20
20 cm / 8"

Baby-senn-mueller
10-102-15 - 10-103-15
15 cm / 6"

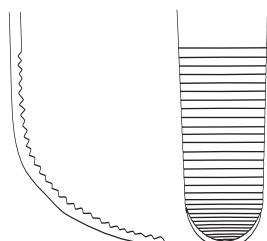
Senn-Mueller
10-106-16 - 10-107-16
16 cm / 6¼"



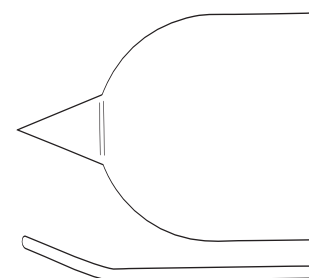
Walter
10-112-19
19 cm / 7½"



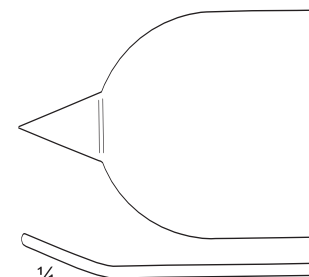
10-114-07
75 x 30 mm



Taylor
10-114-07 - 10-114-10
16.5 cm / 6½"



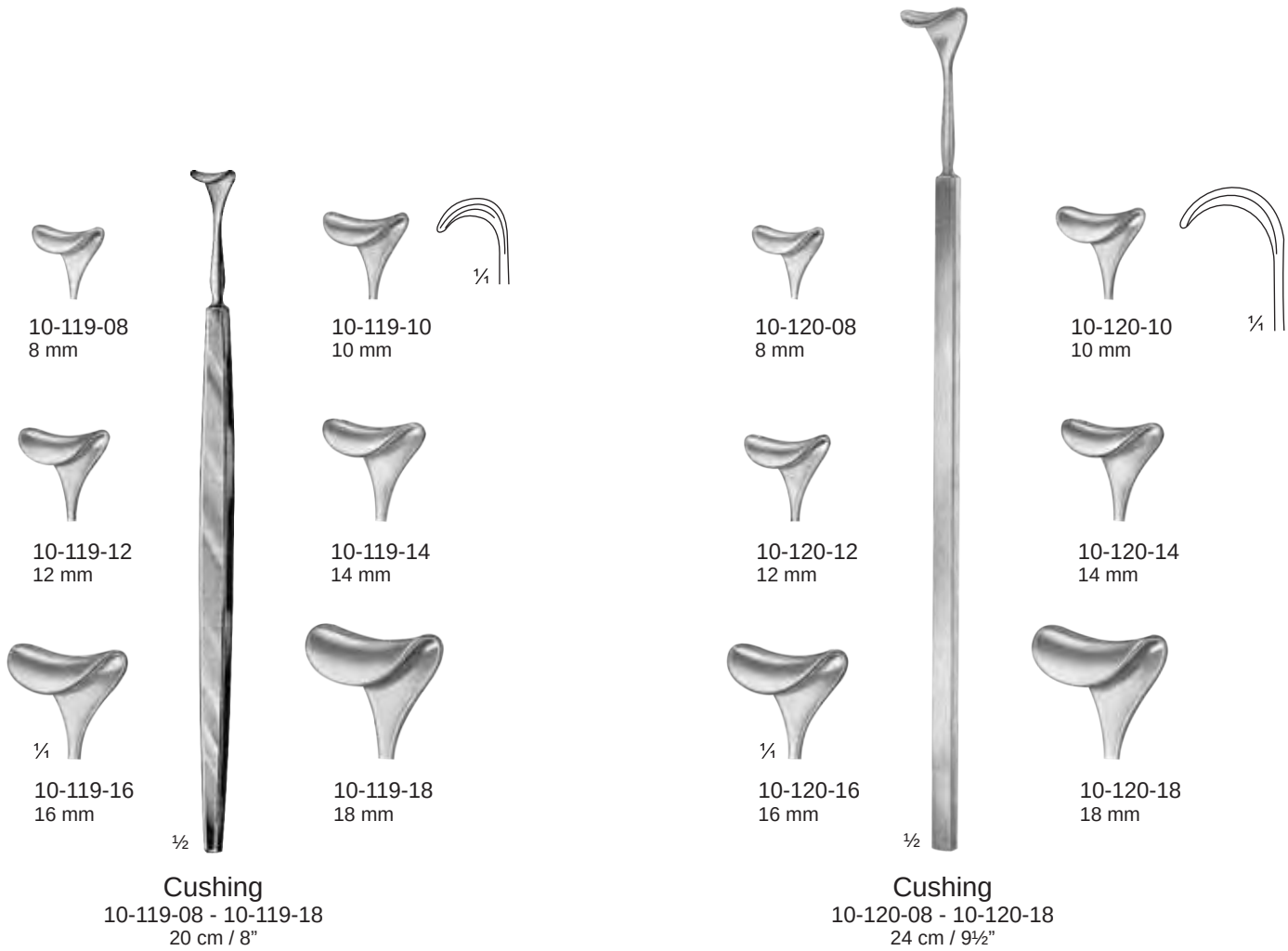
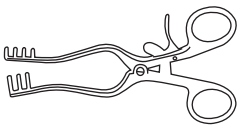
10-114-10
100 x 30 mm



Delicate Hooks

Feine Wundhaken
Ganchos

Crochets très fins
Divaricatori sottili



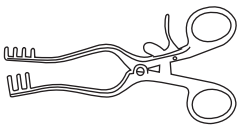
Saddle Hooks

Sattelhäkchen

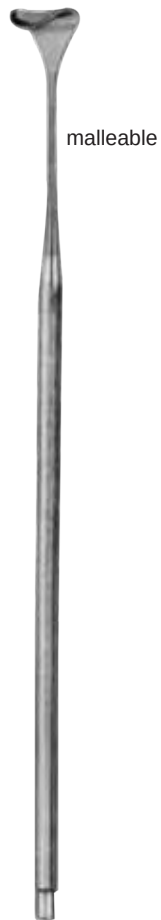
Ganchos en forma de silla

Ecarteurs sous forme de selle

Divaricatori a forma di sella



10-124-08
8 mm



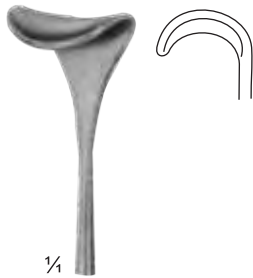
malleable



10-124-11
11 mm



10-124-15
15 mm



1/4

10-124-17
17 mm

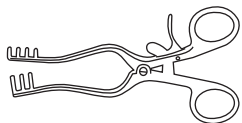


10-124-20
20 mm

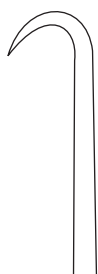


10-124-23
23 mm

Gil-Vernet Type
10-124-08 - 10-124-23
24 cm / 9½"



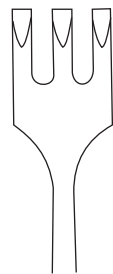
sharp



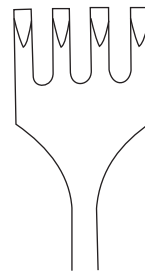
10-128-01



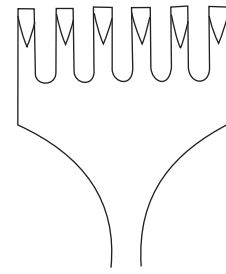
10-128-02



10-128-03



10-128-04



10-128-06

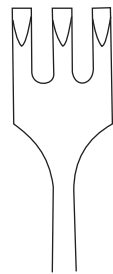
blunt



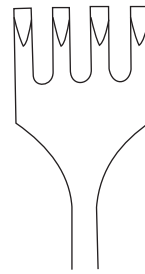
10-129-01



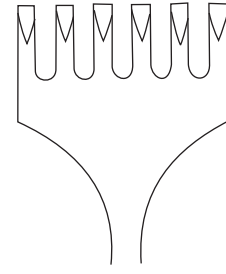
10-129-02



10-129-03



10-129-04



10-129-06

Volkman

10-128-01 - 10-129-06
23 cm / 9"



1/2



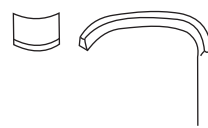
10-132-01



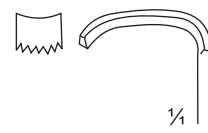
10-132-02



1/2



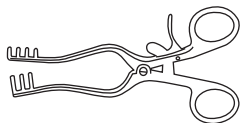
10-135-01



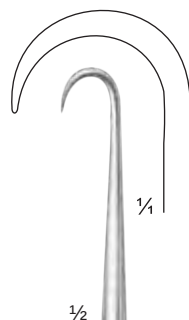
10-135-02
Toothed

Venenhaken Brom
10-132-01 - 10-132-02
19 cm / 7 1/2"

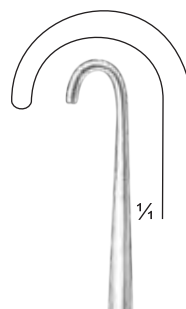
Strandell-Stille
10-135-01 - 10-135-02
19 cm / 7 1/2"



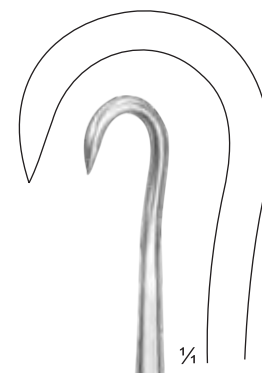
Volkman
10-140-01 - 10-148-01
21.5 cm / 8½"



Volkman
10-146-01
21.5 cm / 8½"



Volkman
10-147-01
21.5 cm / 8½"



10-148-01
20 cm / 8"
sharp



10-140-01



10-140-02



10-140-03



10-140-04



10-140-06



sharp



10-141-01



10-141-02



10-141-03



10-141-04



10-141-06



blunt



10-142-01



10-142-02



10-142-03



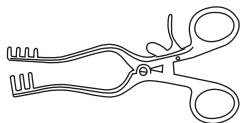
10-142-04



10-142-06



semi-sharp


 $\frac{1}{2}$

Kocher

10-152-01 - 10-154-08
22 cm / 8 $\frac{3}{4}$ "

 $\frac{1}{2}$

10-152-01



10-152-02



10-152-03



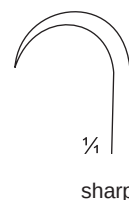
10-152-04



10-152-06



10-152-08


 $\frac{1}{4}$

sharp


 $\frac{1}{2}$

10-153-01



10-153-02



10-153-03



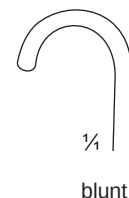
10-153-04



10-153-06



10-153-08


 $\frac{1}{4}$

blunt


 $\frac{1}{2}$

10-154-01



10-154-02



10-154-03



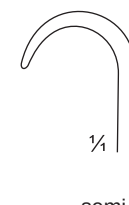
10-154-04



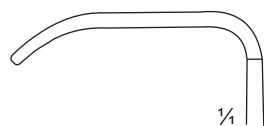
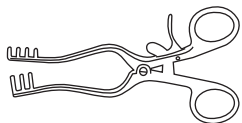
10-154-06



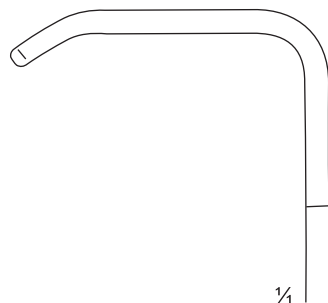
10-154-08


 $\frac{1}{4}$

semi-sharp



$\frac{1}{4}$



$\frac{1}{4}$



33 x 20 mm

$\frac{1}{2}$

Wassmund
10-159-02
20 cm / 8"



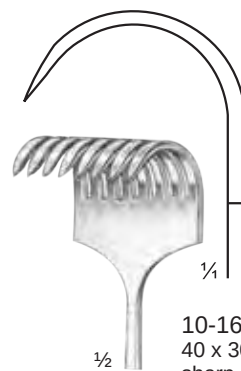
10-163-04
36 x 60 mm

$\frac{1}{2}$

10-161-03
36 x 30 mm

$\frac{1}{2}$

Ollier
10-161-03 - 10-163-04
22.5 cm / 9"



$\frac{1}{4}$

$\frac{1}{2}$

10-166-08
40 x 30 mm
sharp

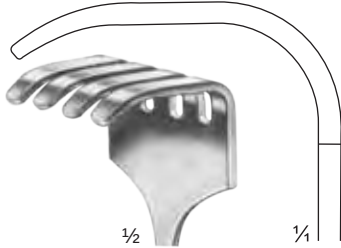
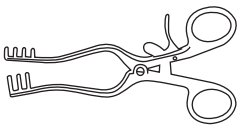


$\frac{1}{4}$

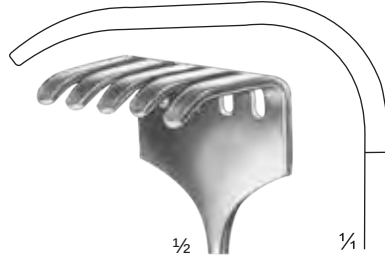
10-167-08
40 x 30 mm
blunt

$\frac{1}{2}$

Koerte
10-166-08 - 10-167-08
23.5 cm / 9 $\frac{1}{4}$ "



10-171-04
40 X 40 mm



10-173-05
45 X 50 mm



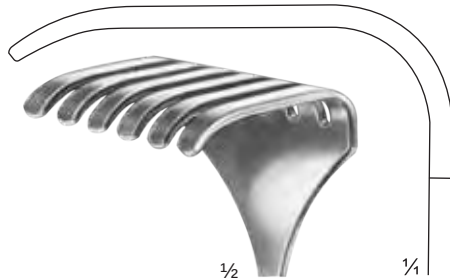
10-179-43
43 x 35mm



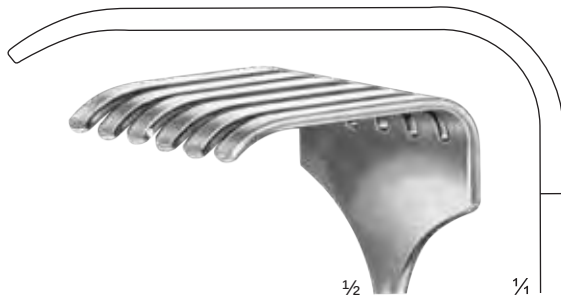
10-179-45
45 x 50 mm



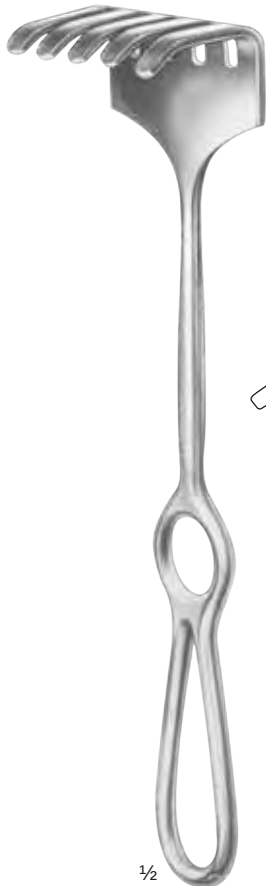
10-179-35
35 x 40 mm



10-175-06
50 X 60 mm



10-177-07
70 X 70 mm

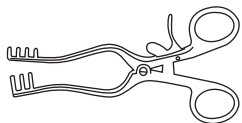


1/2

Israel
10-171-04 - 10-177-07
25 cm / 9 3/4"



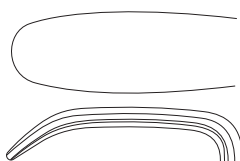
Billroth
10-179-35 - 10-179-45
25 cm / 9 3/4"



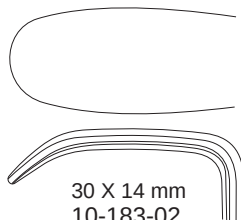
1/2

Langenbeck

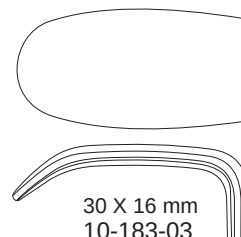
10-183-01 - 10-183-05
22.5 cm / 8 3/4"



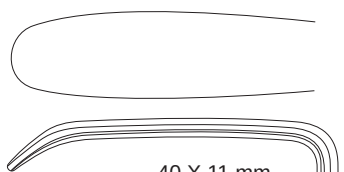
30 X 11 mm
10-183-01
10-185-01 1/4



30 X 14 mm
10-183-02
10-185-02 1/4



30 X 16 mm
10-183-03
10-185-03 1/4



40 X 11 mm
10-183-04
10-185-04 1/4



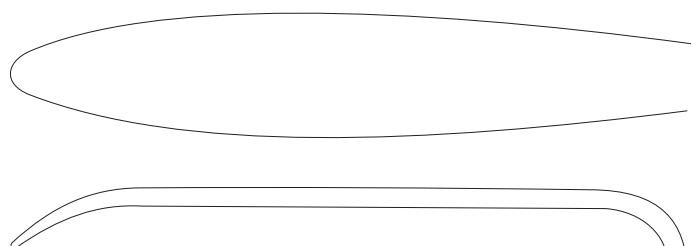
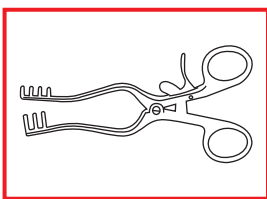
50 X 11 mm
10-183-05
10-185-05 1/4



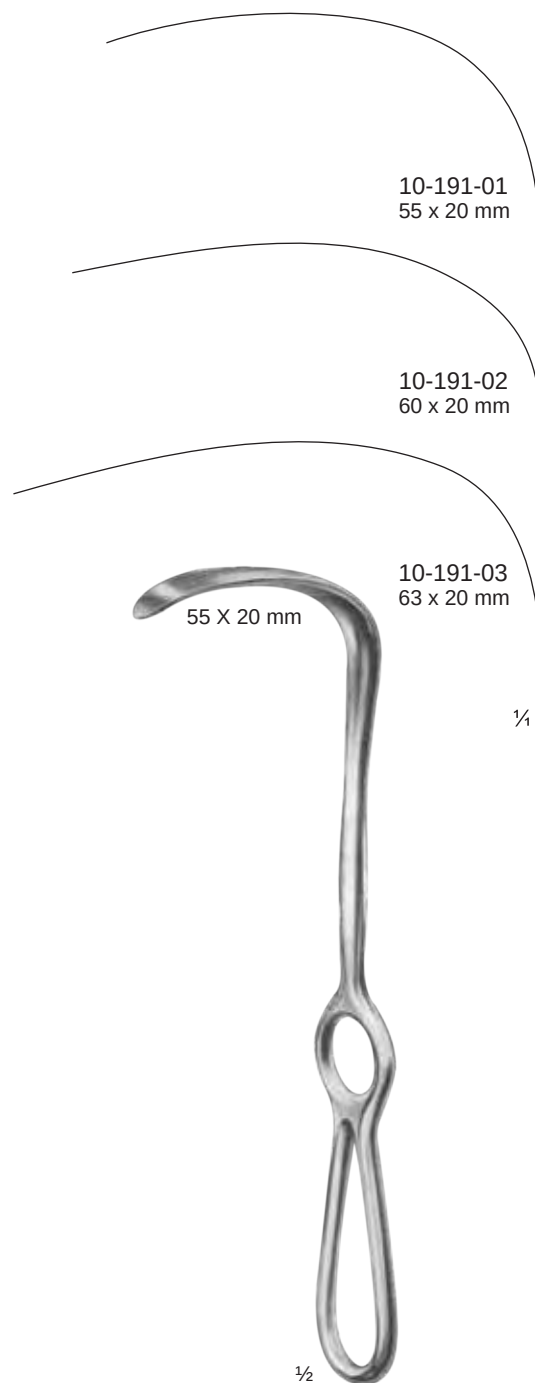
1/2

Langenbeck

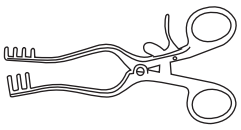
10-185-01 - 10-185-05
22.5 cm / 8 3/4"



Langenbeck
10-189-20
21 cm / 8¼"



Langenbeck
10-191-01 - 10-191-03
21 cm / 8¼"



10-196-01
44 x 16 mm

10-196-02
55 x 22 mm

10-196-03
72 x 19 mm

1/4



Sauerbruch
10-196-01 - 10-196-03
22.5 cm / 8 3/4"

10-199-18
40 X 18 mm

10-199-20
60 X 20 mm

10-199-25
60 X 25 mm

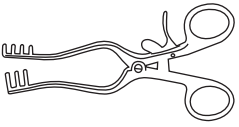
10-199-30
75 X 30 mm

10-199-40
75 X 40 mm

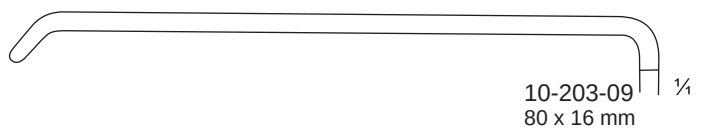
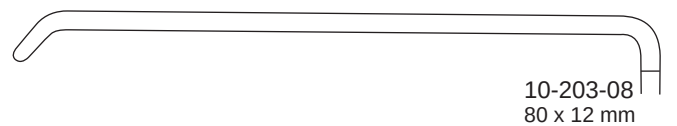
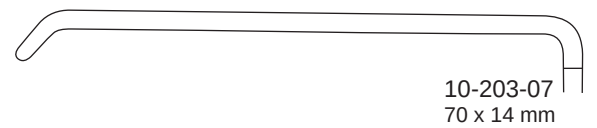
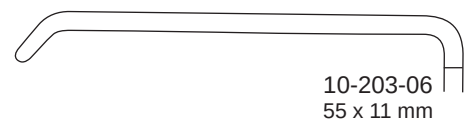
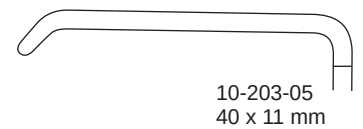
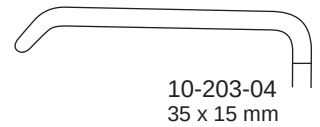
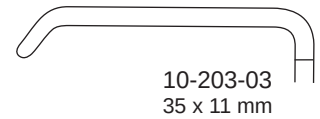
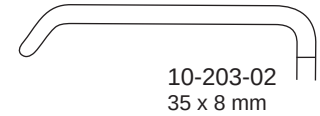
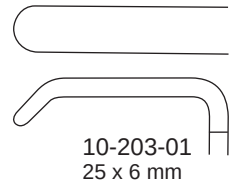
1/4

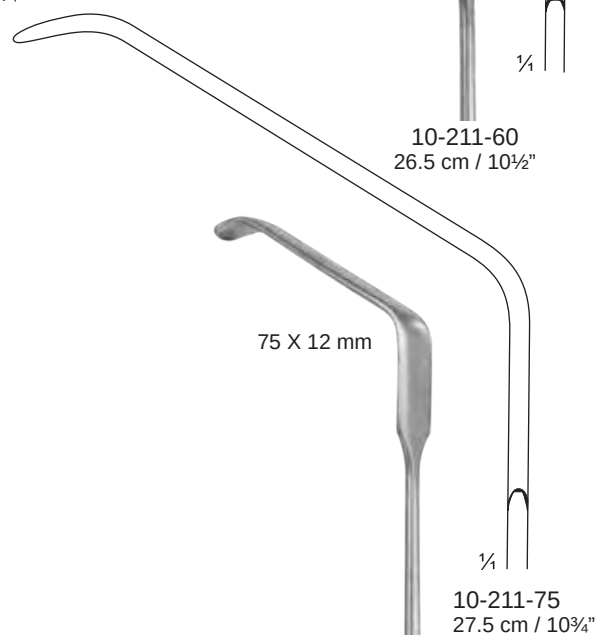
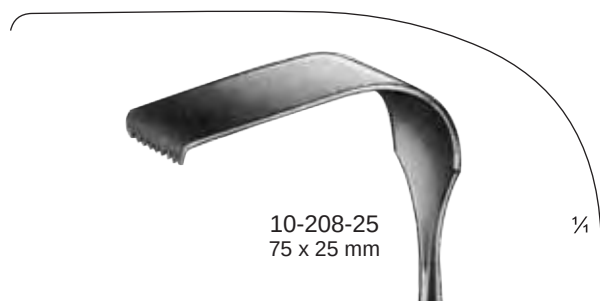
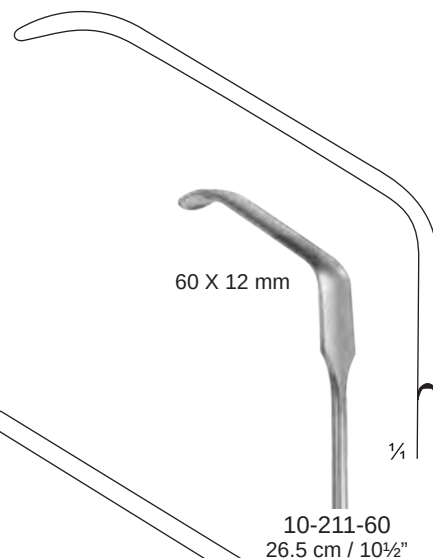
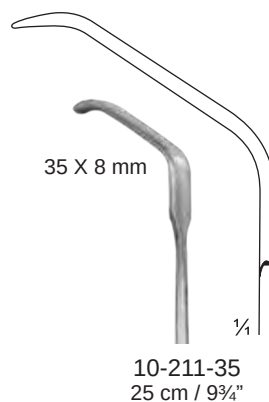
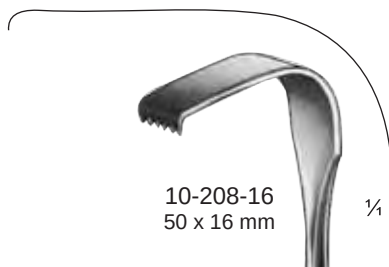
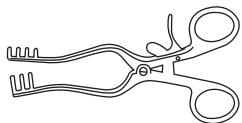


Kocher
10-199-18 - 10-199-40
23 cm / 9"



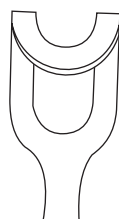
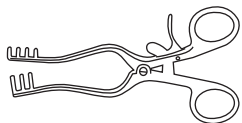
Kocher-Langenbeck
10-203-01 - 10-203-09
21.5 cm / 8½"



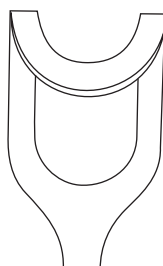


Meyerdin
10-208-16 - 10-208-50
22.5 cm / 8 3/4"

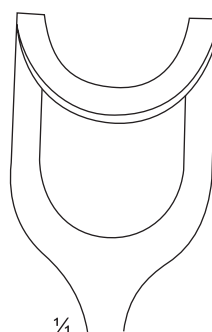
Zenker
10-211-35 - 10-211-75



10-215-01
14 x 17 mm
21.5 cm / 8½"



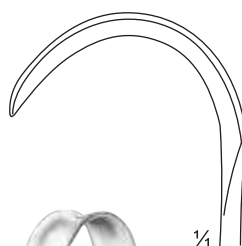
10-215-02
20 x 22 mm
22 cm / 8¾"



10-215-03
26 x 30 mm
23.5 cm / 9¼"



Middeldorpf
10-215-01 - 10-215-03



10-217-01
40 x 10 mm



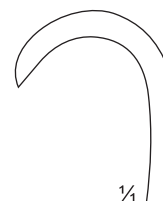
10-217-02
40 x 15 mm



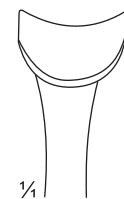
10-217-03
40 x 20 mm



Kocher
10-217-01 - 10-217-03
22 cm / 8¾"



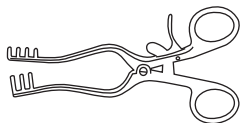
10-219-01
19 x 21 mm



10-219-02
21 x 14 mm



Kocher
10-219-01 - 10-219-02
19 cm / 7½"



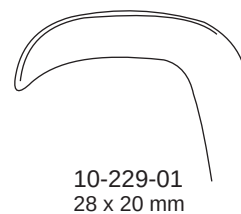
1/2
Kelly
10-225-26
26 cm / 10 1/4"



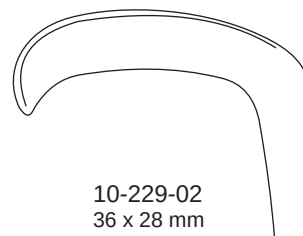
1/2
Richardson
10-227-24
24 cm / 9 1/2"



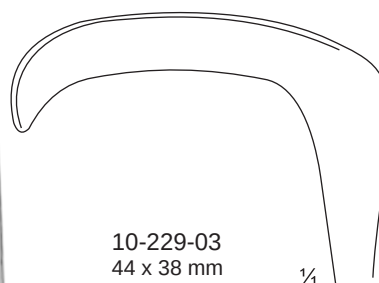
1/2
Richardson
10-229-01 - 10-229-03
24 cm / 9 1/2"



10-229-01
28 x 20 mm



10-229-02
36 x 28 mm



10-229-03
44 x 38 mm
1/4

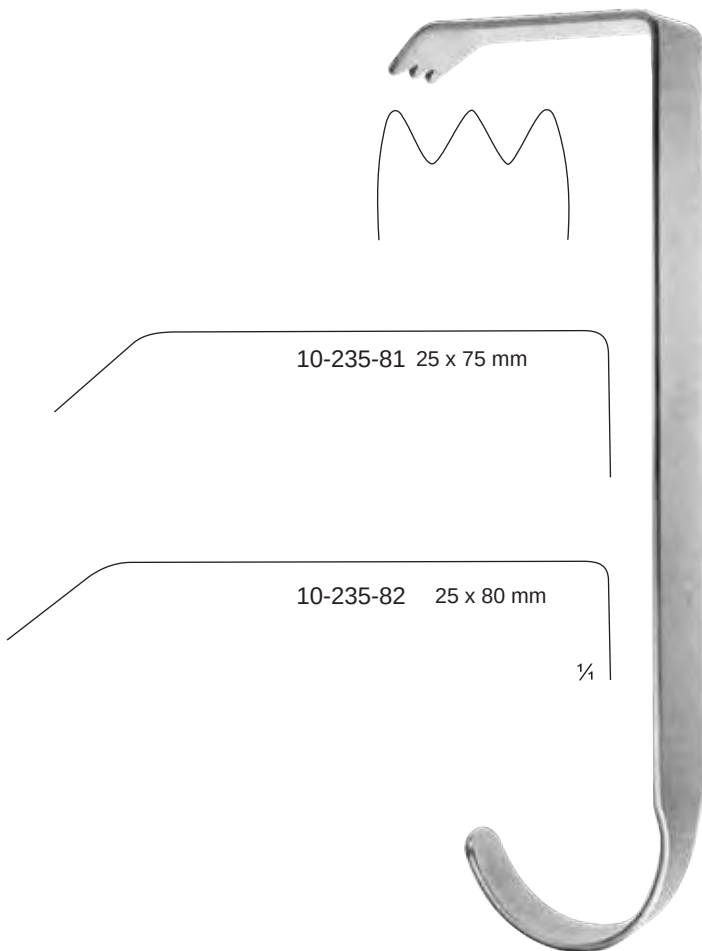
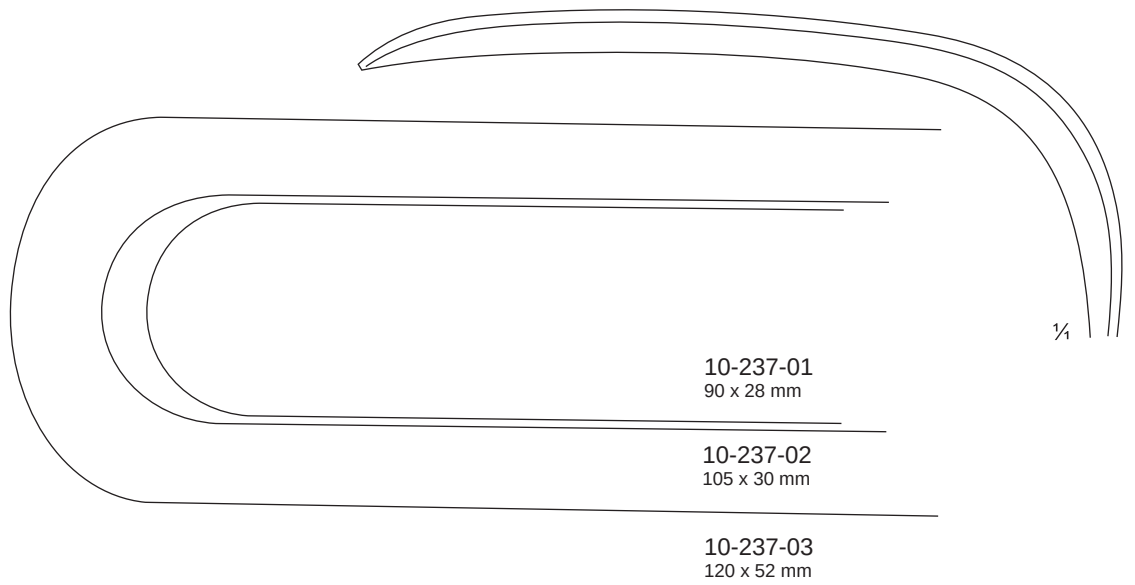
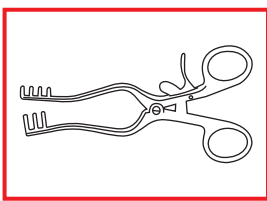


49 X 38 mm
28 X 20 mm

Fig. 1 ▶

◀ Fig. 2

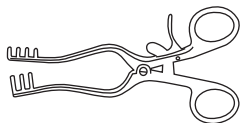
Richardson-Eastmann
10-231-00 = Set. 1 + 2
10-231-01 = Fig. 1 = 26 cm / 10 1/4"
10-231-02 = Fig. 2 = 28 cm / 11"



Hibbs
10-235-80
complete set



Doyen Stille
10-237-01 - 10-237-03
26 cm / 10 1/4"



Höesel
10-241-01 - 10-241-06
26 cm / 10¼"

10-241-01
60 x 20 mm

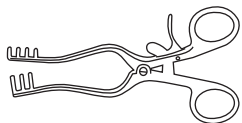
10-241-02
80 x 30 mm

10-241-03
100 x 30 mm

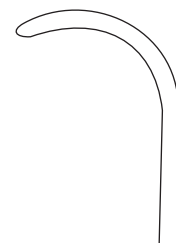
10-241-04
120 x 30 mm

10-241-05
140 x 30 mm

10-241-06
140 x 40 mm



10-245-01
45 x 45 mm



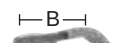
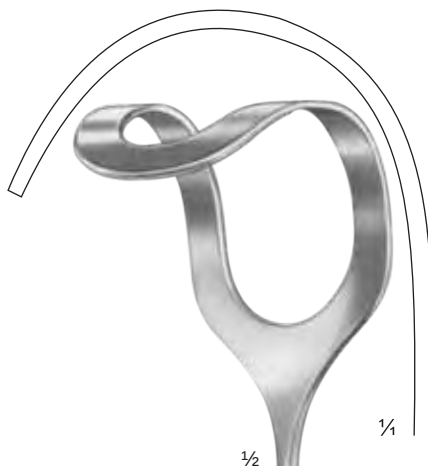
10-248-15
B = 15 mm



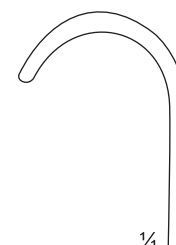
10-245-02
45 x 50 mm



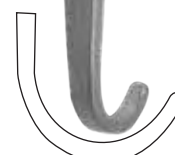
10-245-03
55 x 70 mm



10-248-20
B = 20 mm

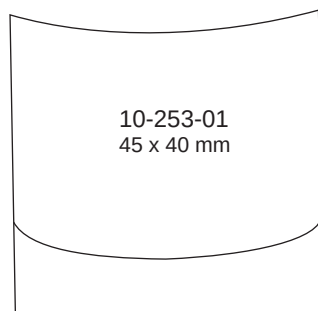
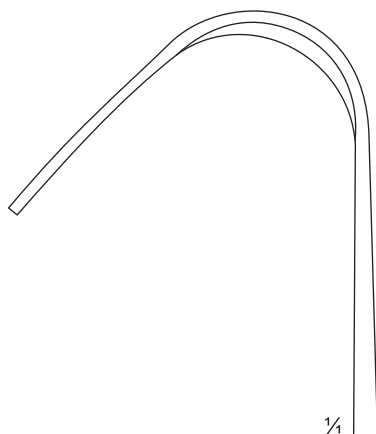
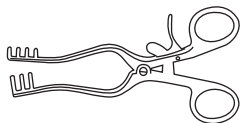


10-248-25
B = 25 mm

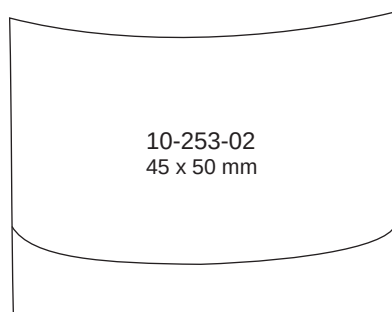
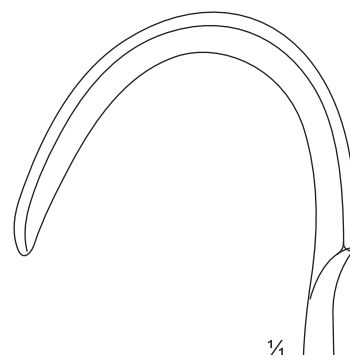


Canny Ryall
10-248-15 - 10-248-25
21.5 cm / 8½"

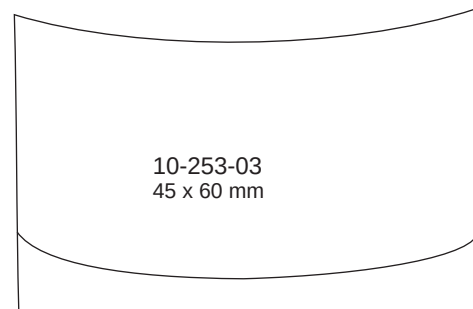
Middeldorpf
10-245-01 - 10-245-03
25.5 cm / 10"



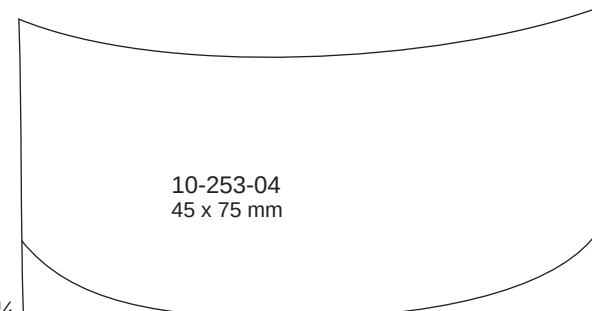
10-253-01
45 x 40 mm



10-253-02
45 x 50 mm



10-253-03
45 x 60 mm



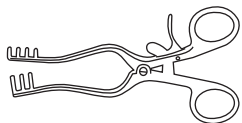
10-253-04
45 x 75 mm



35 X 40 mm

Fritsch
10-253-01 - 10-253-04
24 cm / 9½"

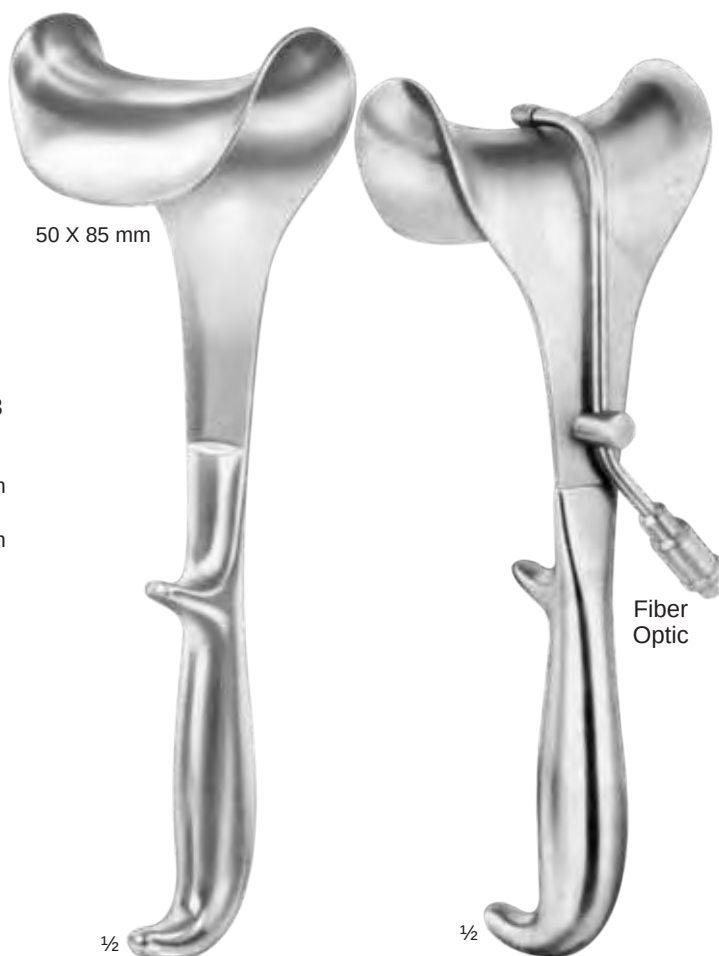
Fritsch
10-255-24
24 cm / 9½"



Kocher
10-259-22
22.5 cm / 9"

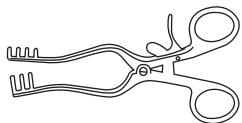
Kocher
10-261-01 - 10-261-03
25.5 cm / 10"

10-261-01 = 80 x 45 mm
10-261-02 = 80 x 55mm
10-261-03 = 80 x 65 mm



Doyen
10-263-25
25 cm / 9 3/4"

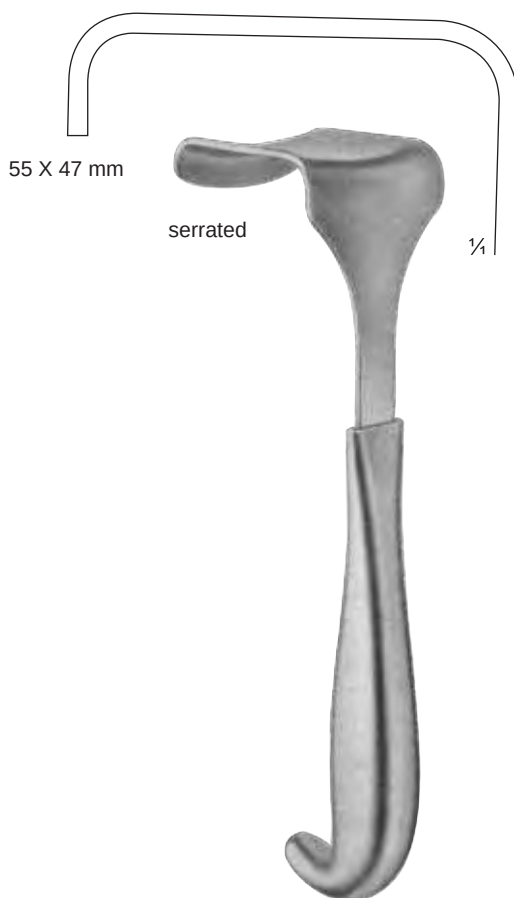
Doyen
10-263-75
25 cm / 9 3/4"



64 X 60 mm

$\frac{1}{2}$

Tuffier
10-267-23
23 cm / 9"

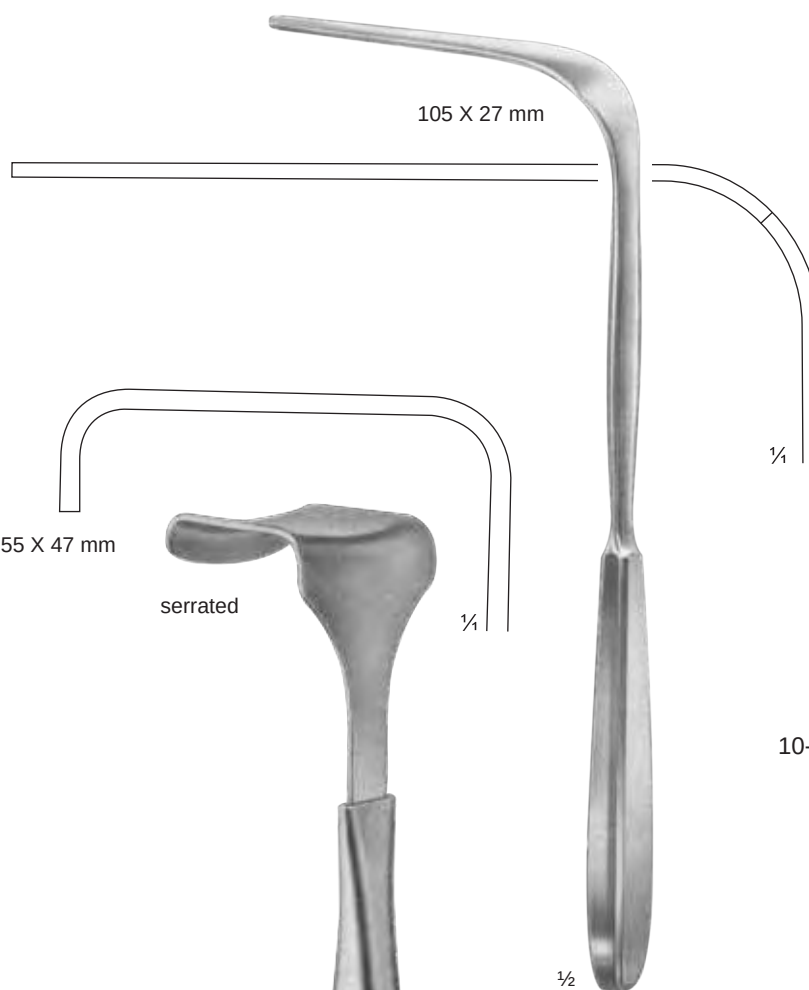


55 X 47 mm

serrated

$\frac{1}{4}$

Tudor - Edwards
10-270-20
20.5 cm / 8"

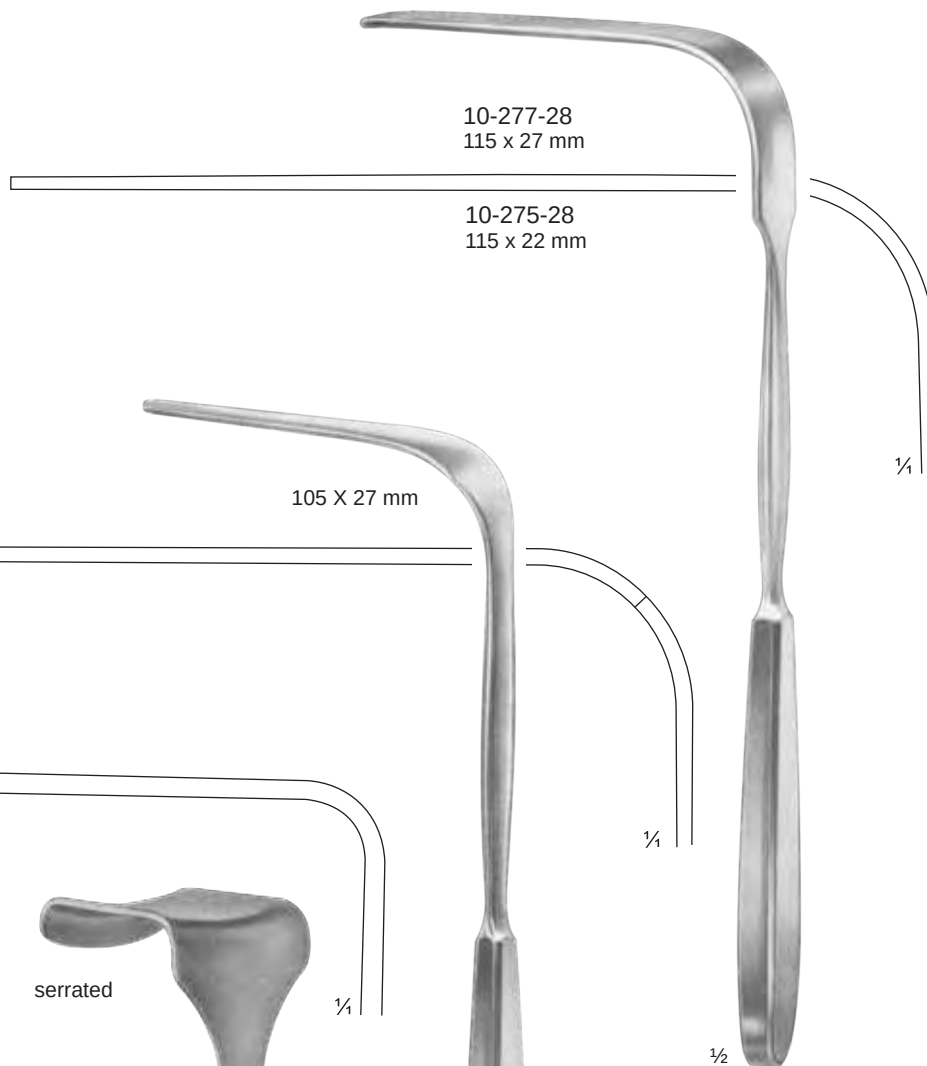


105 X 27 mm

$\frac{1}{4}$

$\frac{1}{2}$

Martin
10-273-25
26 cm / 10 $\frac{1}{4}$ "



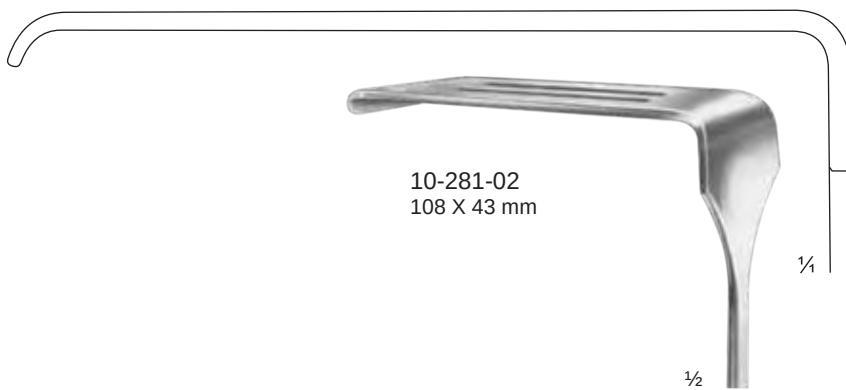
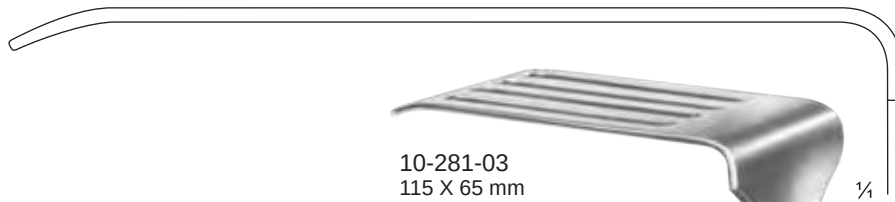
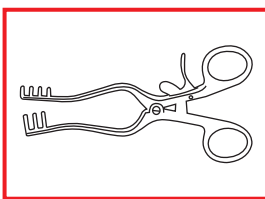
10-277-28
115 x 27 mm

10-275-28
115 x 22 mm

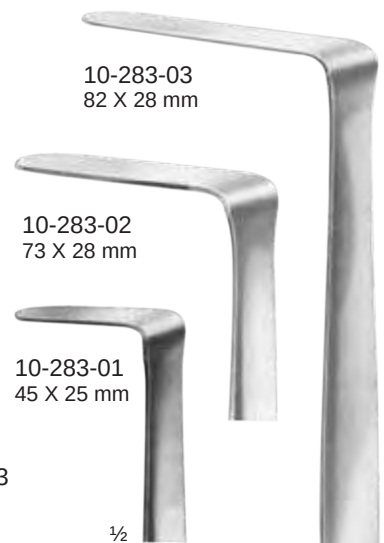
$\frac{1}{4}$

$\frac{1}{2}$

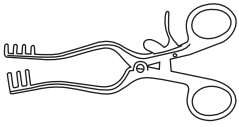
Simon
10-275-28 - 10-277-28
28 cm / 11"



Coryllos
10-281-01 - 10-281-03
24 cm / 9½"



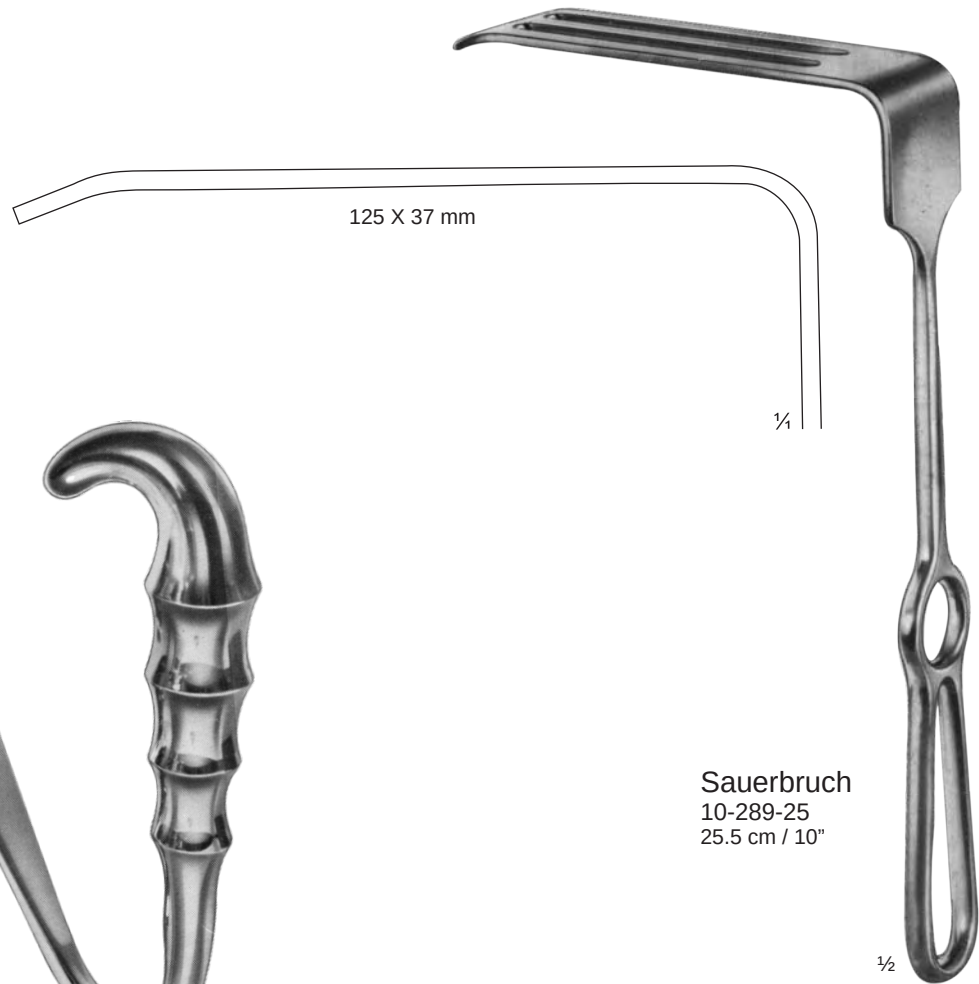
Heaney
10-283-01 - 10-283-03
27 cm / 10¾"



Scapula Retractors

Scapulahaken
Separadores para escápula

Ecarteurs pour scapula
Divaricatori per scapola



10-287-01
75 X 50 mm
19 cm / 7½"



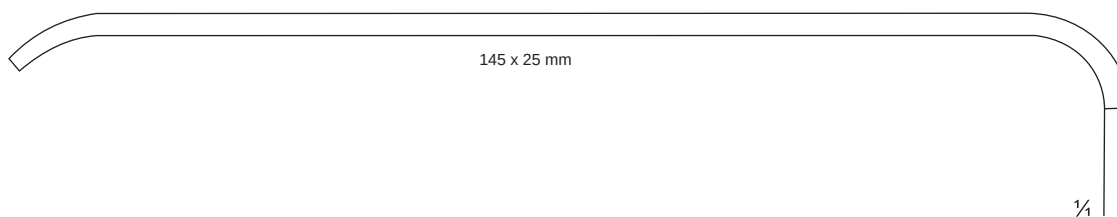
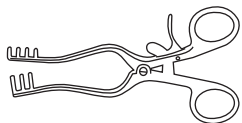
Davidson
10-287-01 - 10-287-02
(Scapula)

Sauerbruch
10-289-25
25.5 cm / 10"

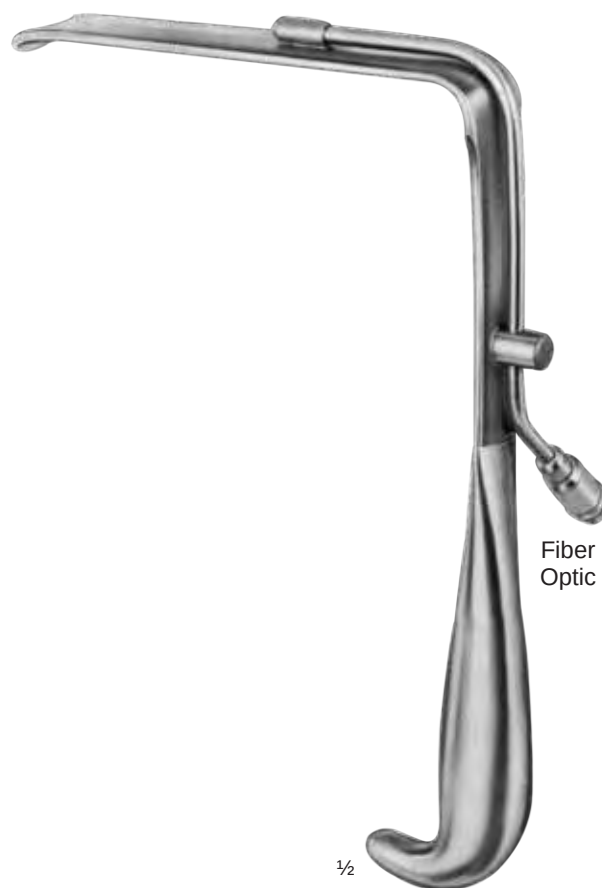
1/2



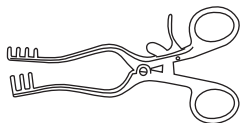
Davidson
10-287-02
75 X 90 mm
18.5 cm / 7¼"



Brunner
10-293-24
24 cm / 9 1/2"



Brunner
10-293-74
24 cm / 9 1/2"



10-298-18 = 180 X 30 mm

10-298-16 = 160 X 30 mm

10-298-14 = 140 X 30 mm

10-298-13 = 130 X 30 mm

10-298-12 = 120 X 25 mm

10-298-10 = 100 X 20 mm

10-298-08 = 80 X 20 mm

1/4

Brunner

10-298-08 - 10-298-18
25.5 cm / 10"

10-299-18 = 180 X 30 mm

10-299-16 = 160 X 30 mm

10-299-14 = 140 X 25 mm

10-299-12 = 120 X 25 mm

10-299-10 = 100 X 20 mm

10-299-08 = 80 X 20 mm

1/4

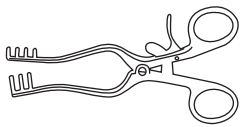
Brunner

10-299-08 - 10-299-18
25.5 cm / 10"

Aorta Retractors

Aortahaken
Separadores para aorta

Ecarteurs pour aorta
Divaricatori per aorta



1/2

Ross
10-303-01 - 10-303-06
27 cm / 10 3/4"
(Aorta)



10-303-01
Fig. 1



10-303-02
Fig. 2



10-303-03
Fig. 3



1/4

10-303-04
Fig. 4



10-303-05
Fig. 5

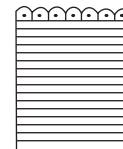


10-303-06
Fig. 6

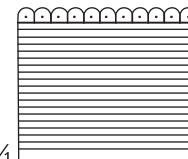


1/2

Crawford
10-306-01 - 10-306-02
19 cm / 7 1/2"

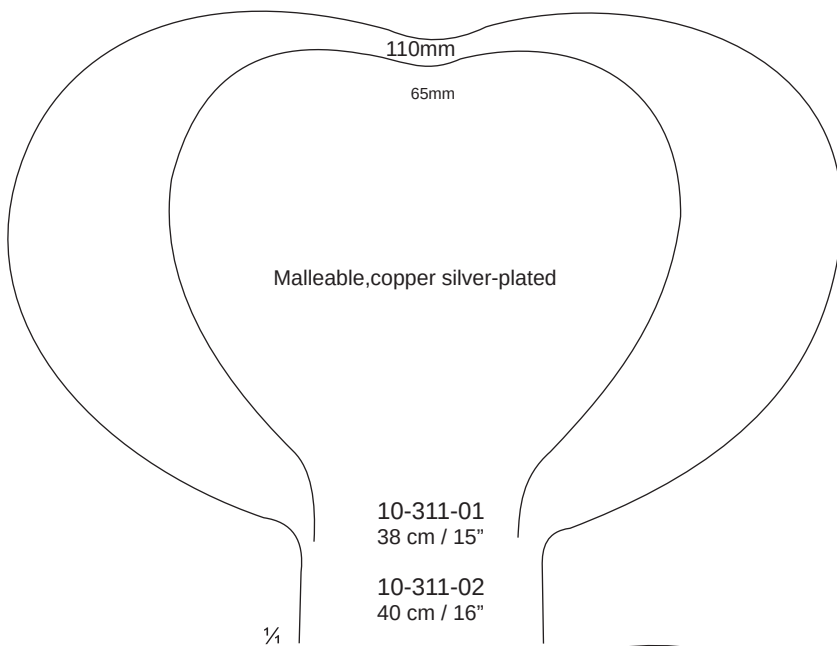
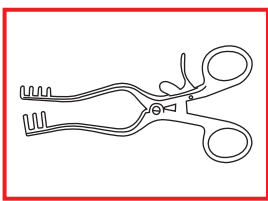


10-306-01
15 x 15 mm

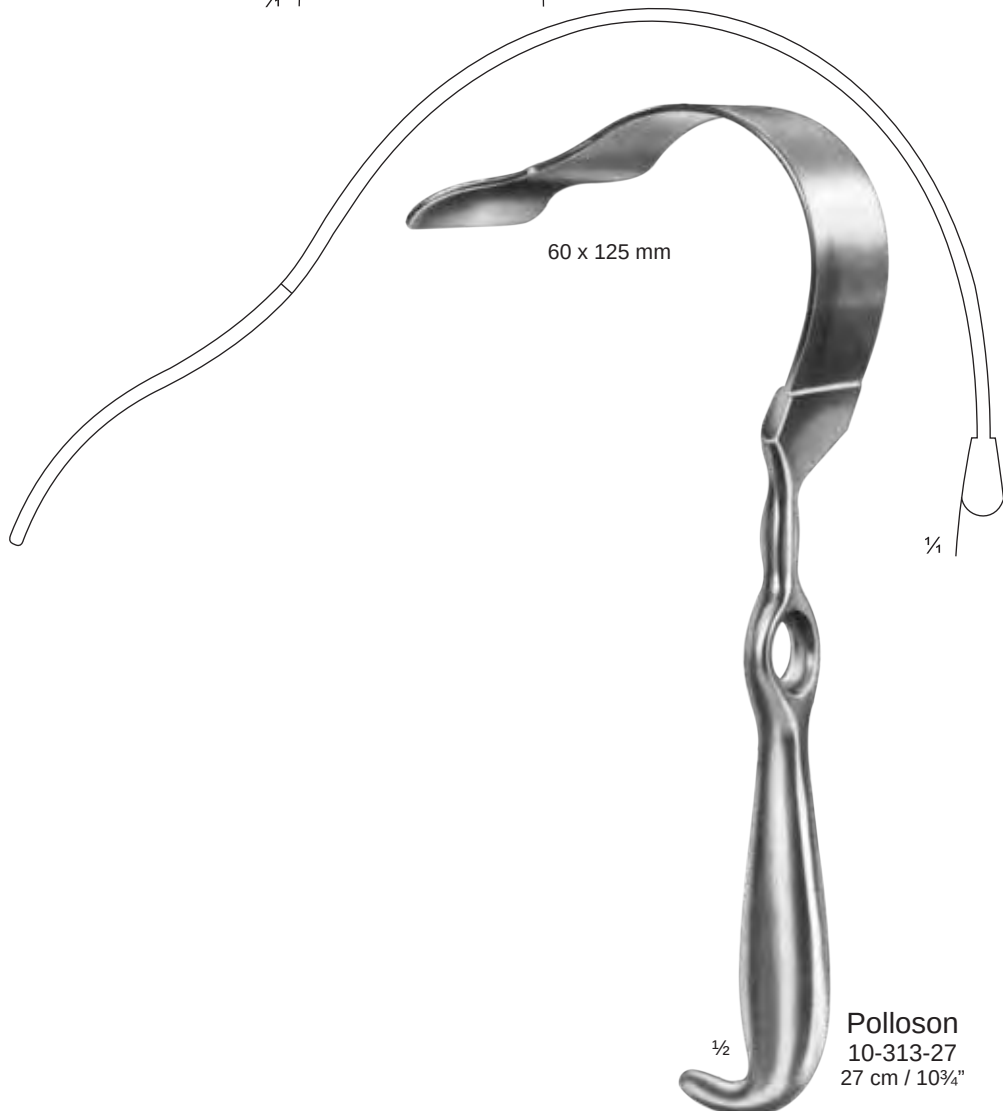


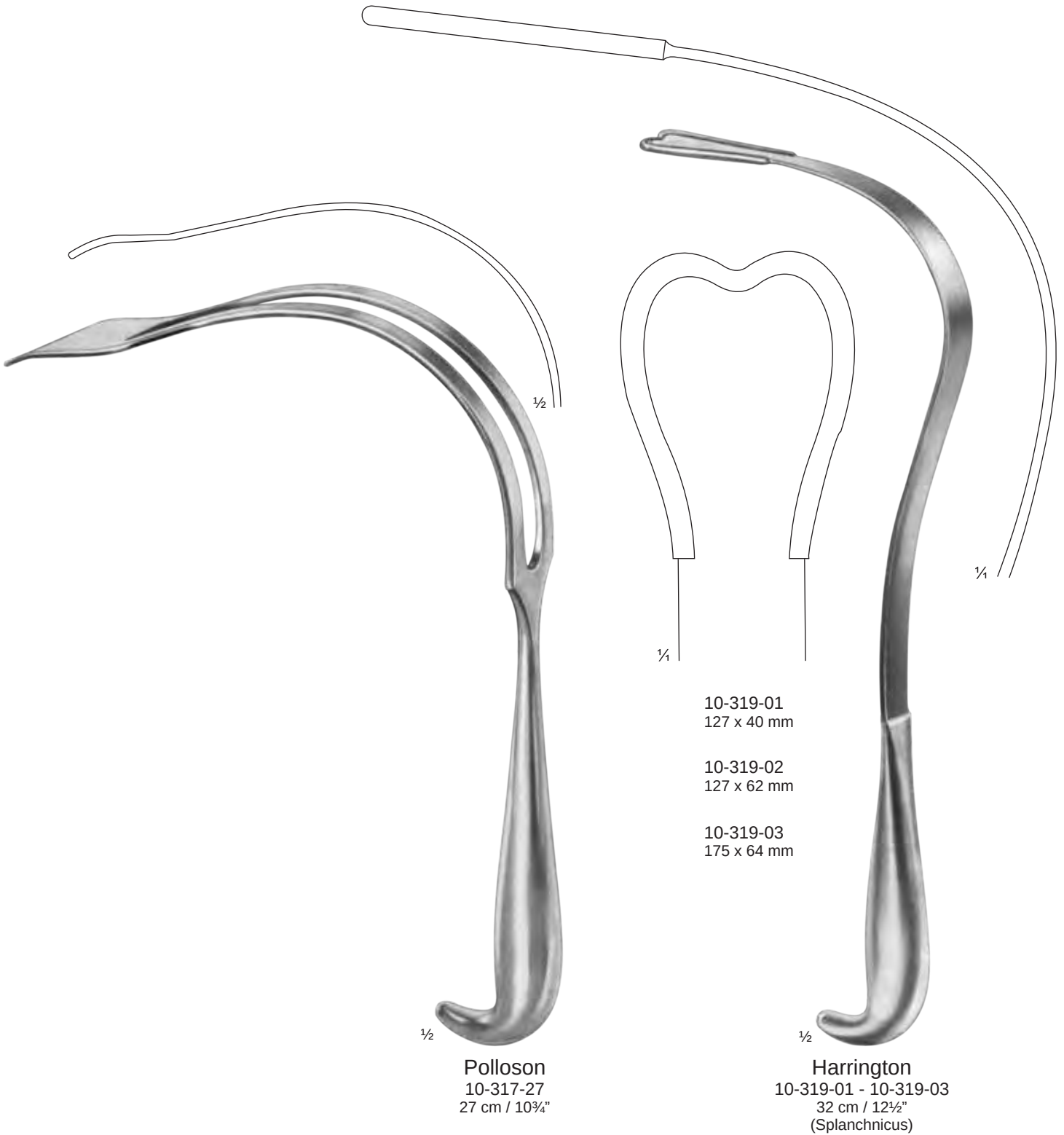
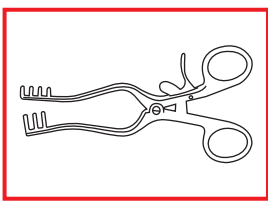
1/4

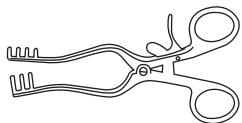
10-306-02
15 x 23 mm

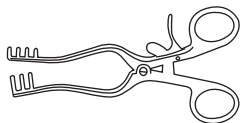


Holmann
10-311-01 - 10-311-02









38 mm

$\frac{1}{2}$

Deaver
10-327-07
30 cm / 11 $\frac{3}{4}$ "



50 mm

$\frac{1}{2}$

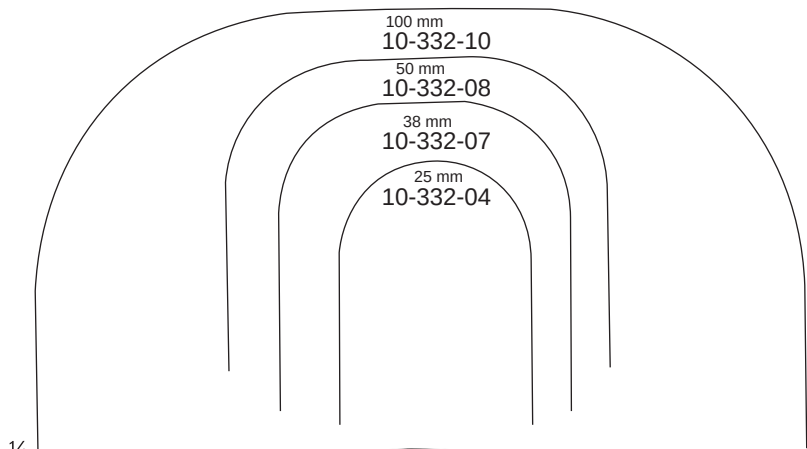
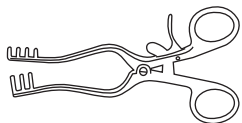
Deaver
10-327-08
31 cm / 12 $\frac{1}{4}$ "



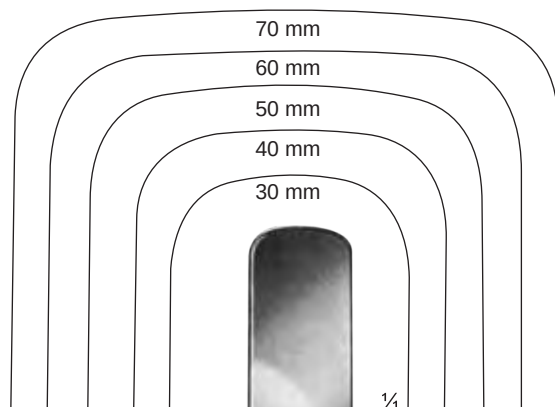
75 mm

$\frac{1}{2}$

Deaver
10-327-09
31.5 cm / 12 $\frac{1}{2}$ "



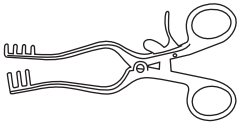
Deaver
10-332-04 - 10-332-10
31.5 cm / 12½"



malleable

41 cm / 16¼"
245 x 30 mm 10-335-30
245 x 40 mm 10-335-40
245 x 50 mm 10-335-50
245 x 60 mm 10-335-60
245 x 70 mm 10-335-70

10-335-30 - 10-335-70



Atrium Retractors

Atriumhaken
Separadores para atrio

Ecarteurs pour atrium
Divaricatori per atrio



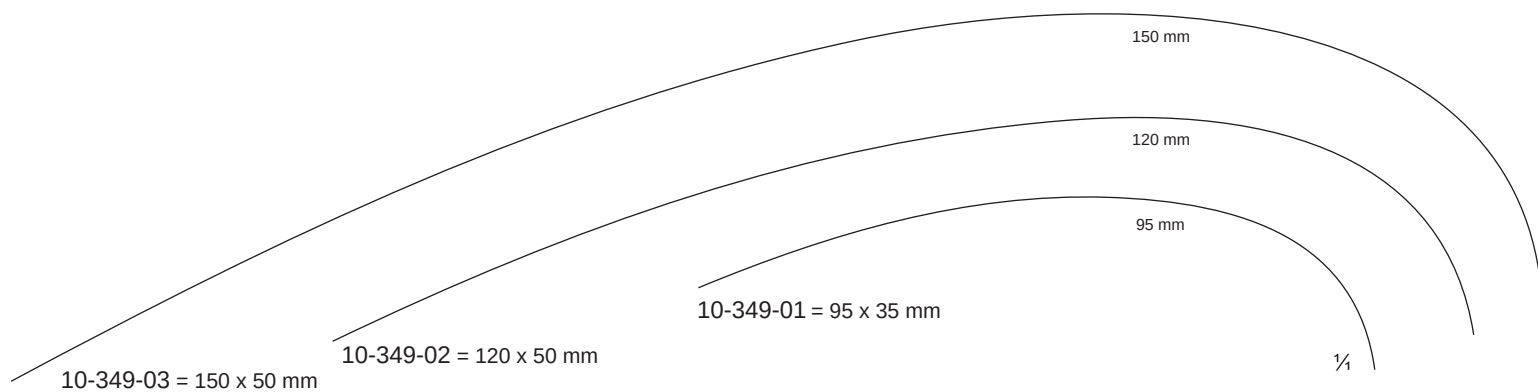
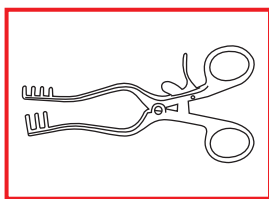
Cooley
10-339-01
21.5 cm / 8 $\frac{1}{2}$ "
(Atrium)



Cooley
10-339-02
21.5 cm / 8 $\frac{1}{2}$ "
(Atrium)



Cooley
10-339-03
23 cm / 9"
(Atrium)



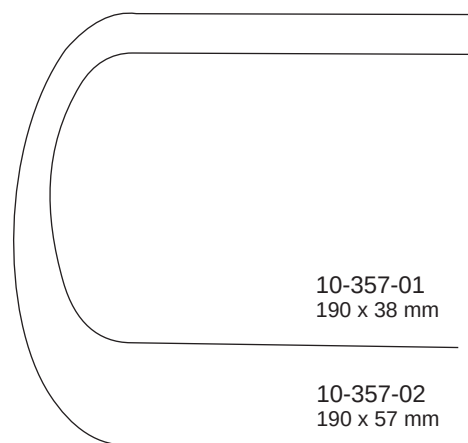
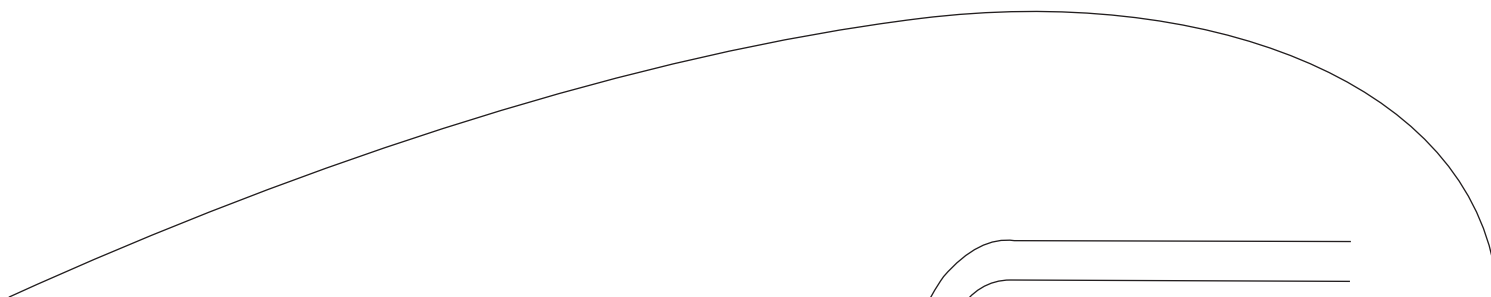
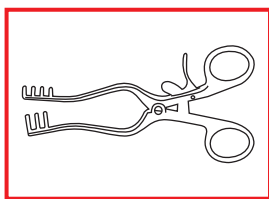
90 x 15 mm	10-346-15
90 x 20 mm	10-346-20
90 x 30 mm	10-346-30
110 x 35 mm	10-346-35
110 x 40 mm	10-346-40
120 x 55 mm	10-346-55

Doyen-Stille
10-346-15 - 10-346-55
24 cm / 9½"



1/2

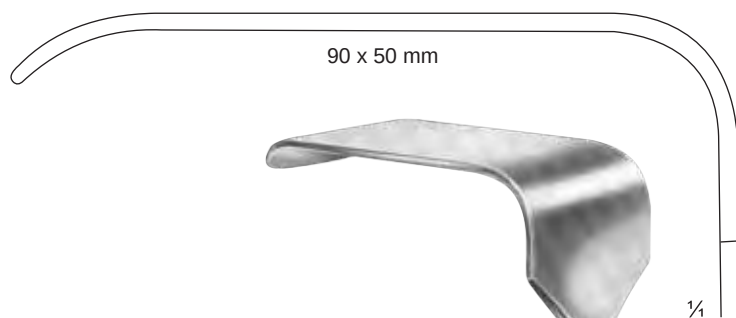
Mikulicz
10-349-01 - 10-349-03
26 cm / 10¼"



10-357-01
190 x 38 mm

10-357-02
190 x 57 mm

1/4



90 x 50 mm

1/4



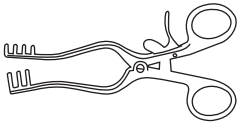
Mikulicz
10-355-26
26 cm / 10 3/4"

1/2



Kelly
10-357-01 - 10-357-02
27 cm / 10 3/4"

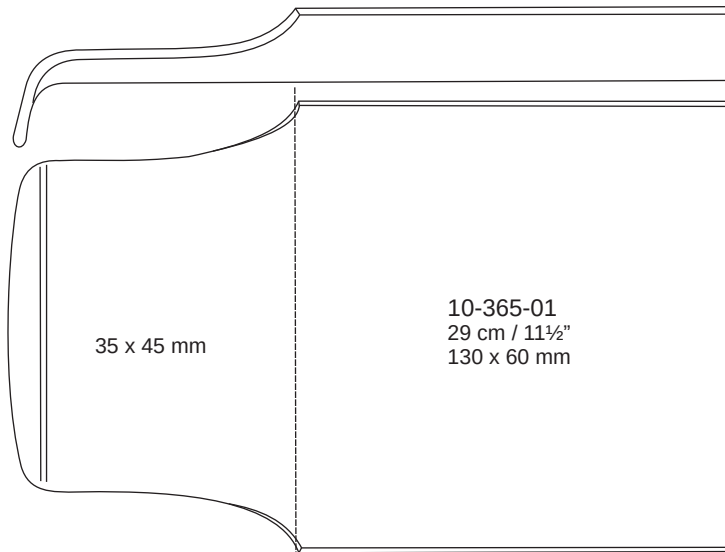
1/2



Pelvis Retractors

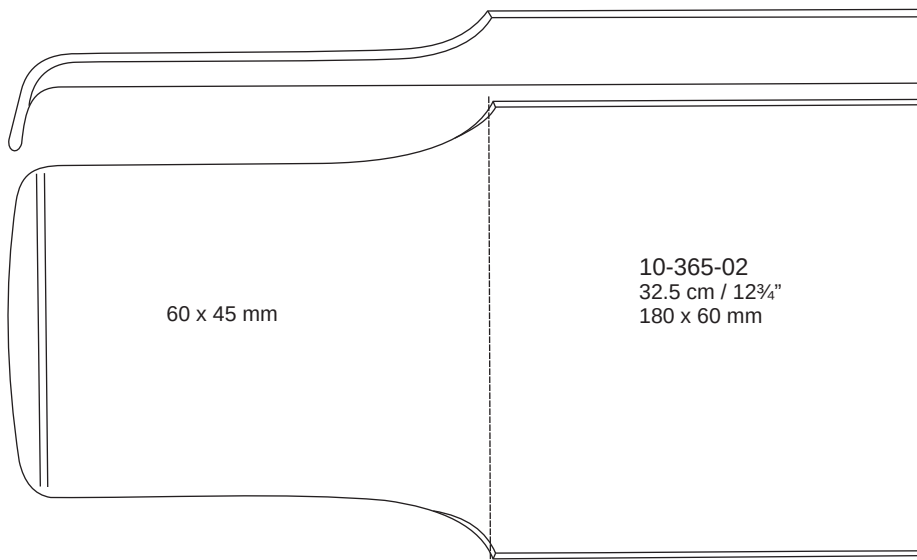
Beckenhaken
Separadores para pelvis

Ecarteurs pour pelvis
Divaricatori per pelvis



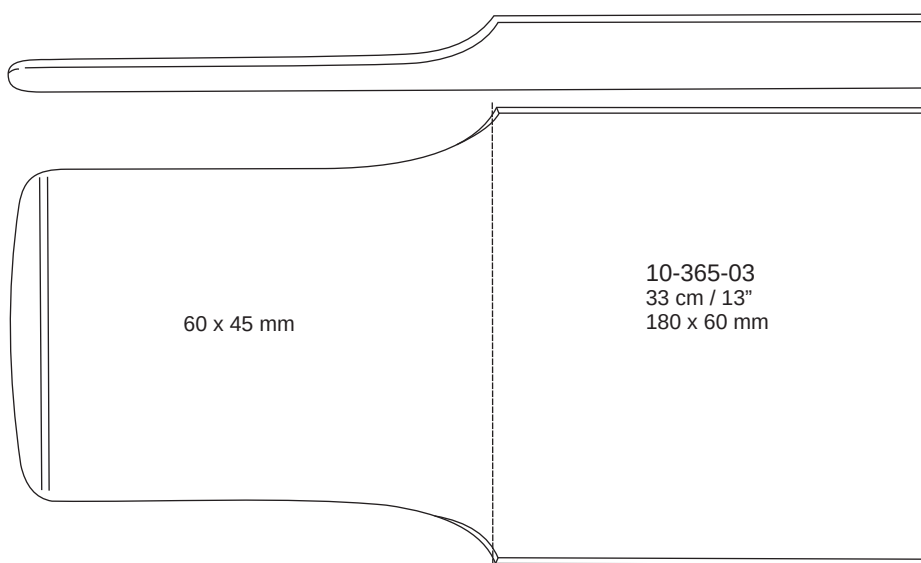
35 x 45 mm

10-365-01
29 cm / 11½"
130 x 60 mm



60 x 45 mm

10-365-02
32.5 cm / 12¾"
180 x 60 mm

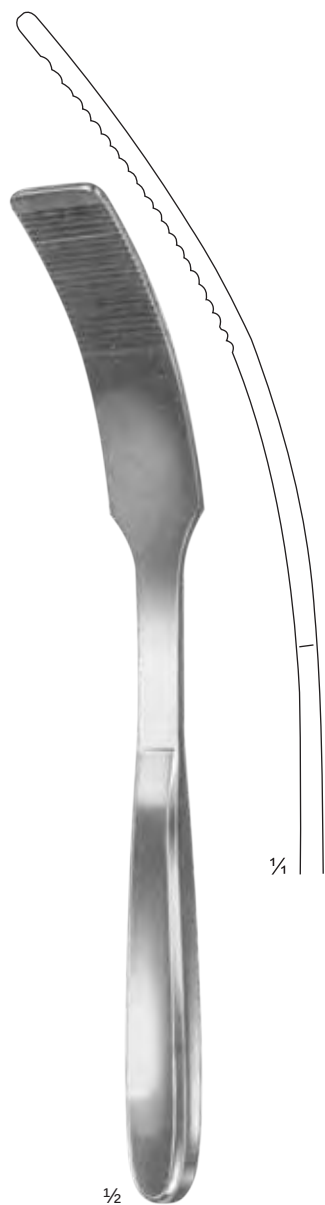
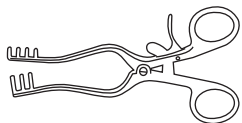


60 x 45 mm

10-365-03
33 cm / 13"
180 x 60 mm



St.Marks/Lloyd Davies
10-365-01 - 10-365-03
pelvis retractor



1/2

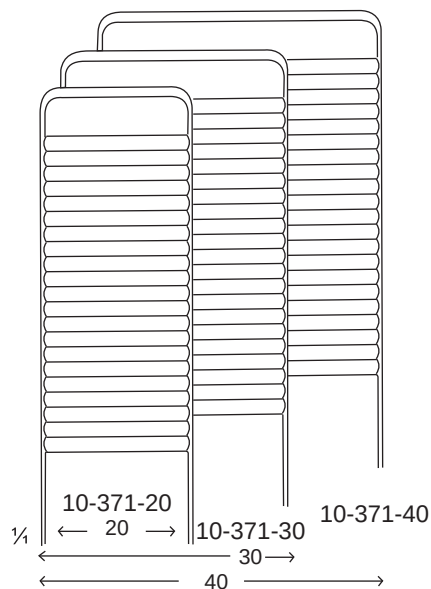
Kader

27 cm / 10 3/4"

10-371-20 = 20 mm

10-371-30 = 30 mm

10-371-40 = 40 mm



120 X 45 mm

100 X 45 mm



1/2

Koerte

10-373-28

28 cm / 11"

rigid

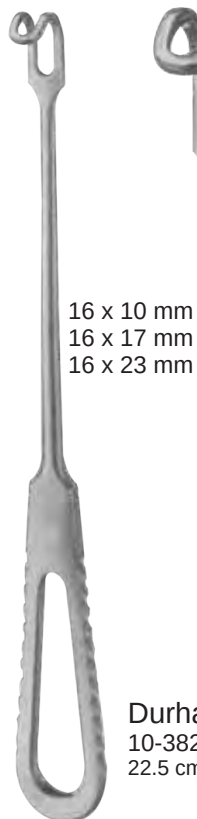
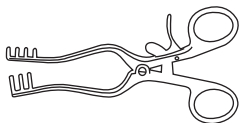


1/2

Kuemmel

10-375-28

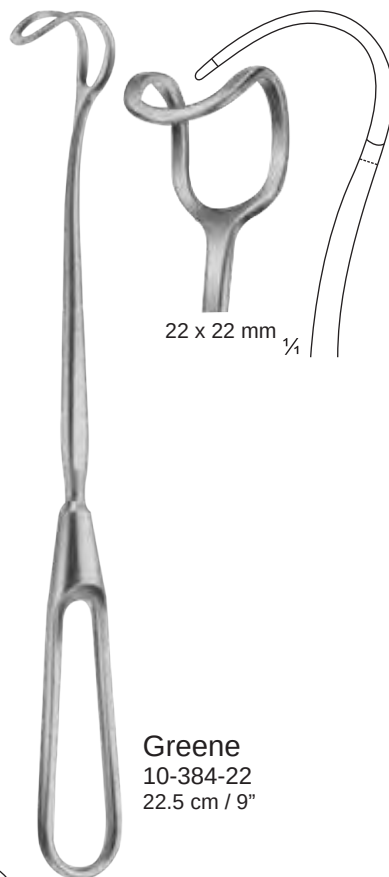
28 cm / 11"



16 x 10 mm
16 x 17 mm
16 x 23 mm

10-382-10
10-382-17
10-382-23

Durham
10-382-10 - 10-382-23
22.5 cm / 9"



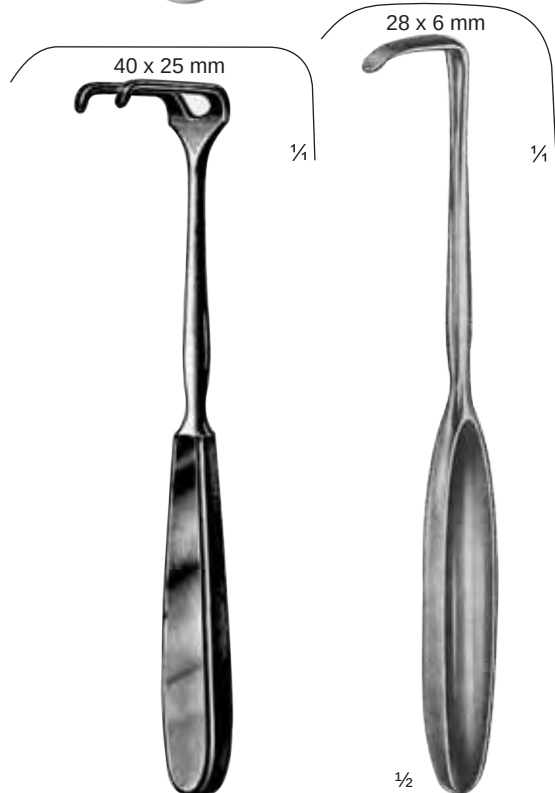
22 x 22 mm $\frac{1}{4}$

Greene
10-384-22
22.5 cm / 9"



$\frac{1}{4}$
38 x 18 mm

Büechs
10-386-20
20.5 cm / 8"



40 x 25 mm

28 x 6 mm

$\frac{1}{4}$

$\frac{1}{4}$

Ollier
10-388-22
22 cm / 8 $\frac{3}{4}$ "

$\frac{1}{2}$

Lahey
10-390-19
19 cm / 7 $\frac{1}{2}$ "



$\frac{1}{4}$
12 x 14 mm

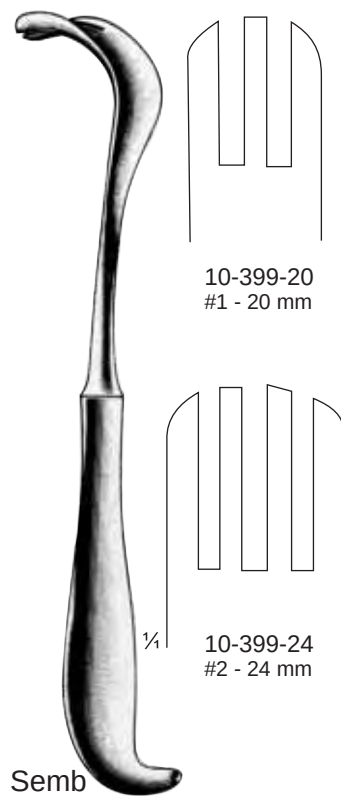
$\frac{1}{2}$

Little
10-393-20
20 cm / 8"



90 x 25 mm

Landon
10-396-19
19 cm / 7 $\frac{1}{2}$ "

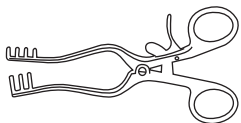


10-399-20
#1 - 20 mm

$\frac{1}{4}$

10-399-24
#2 - 24 mm

Semb
10-399-20
10-399-24
25 cm / 9 $\frac{3}{4}$ "



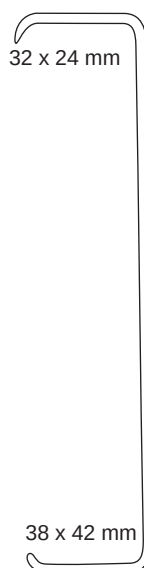
10-403-22 = 6 x 22 mm
10-403-44 = 13 x 44 mm
10-403-64 = 25 x 64 mm

Langenbeck
10-403-22 - 10-403-64
21 cm / 8 1/4"



22 x 12 mm

Lempert
10-406-23
23 cm / 9"



32 x 24 mm

38 x 42 mm



Mathieu
10-409-17
17.8 cm / 7"

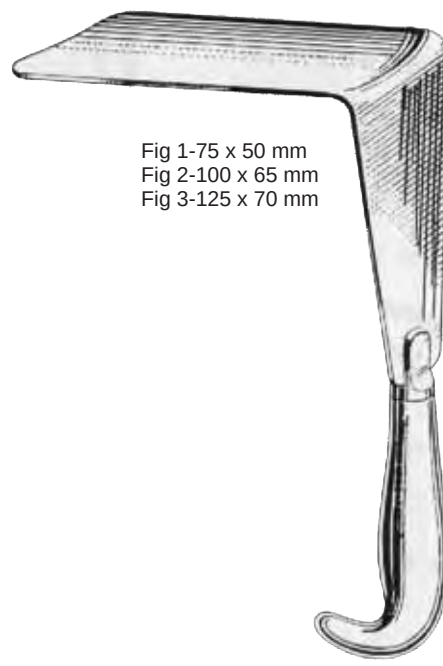
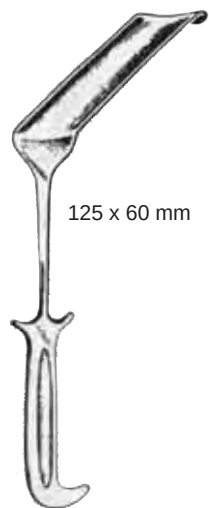


Fig 1-75 x 50 mm
Fig 2-100 x 65 mm
Fig 3-125 x 70 mm

Pyrah
Fig1 = 10-412-01
Fig2 = 10-412-02
Fig3 = 10-412-03
25 cm / 9 3/4"



125 x 60 mm

Nuttle
10-415-00
29 cm / 11 1/2"



100 x 50 mm

Worrall
10-418-00
25 cm / 9 3/4"



95 x 38 mm

Wertheim
10-420-00
30 cm / 11 3/4"
(Vaginal)



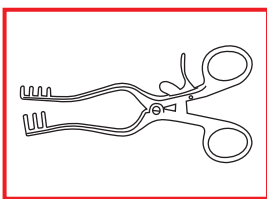
50 x 20 mm

Jackson Burrow
10-422-01
22.5 cm / 8 3/4"
(Knee Joint)

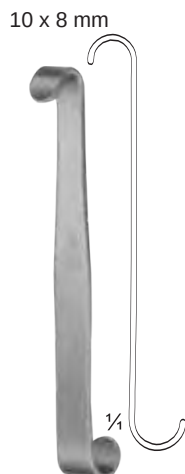


50 x 14 mm

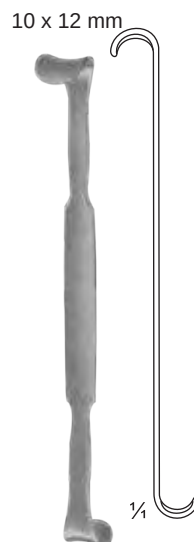
Jackson Burrow
10-422-02
22.5 cm / 8 3/4"
(Knee Joint)



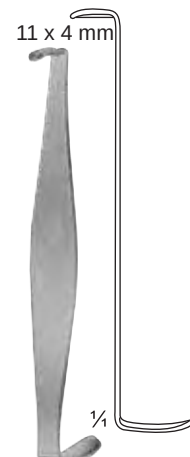
Hajek
10-428-16
16.5 cm / 6½"



10 x 8 mm
12 x 11 mm
Luer
10-430-11
11.5 cm / 4½"



10 x 12 mm
11 x 15 mm
Rose
10-433-13
13 cm / 5"



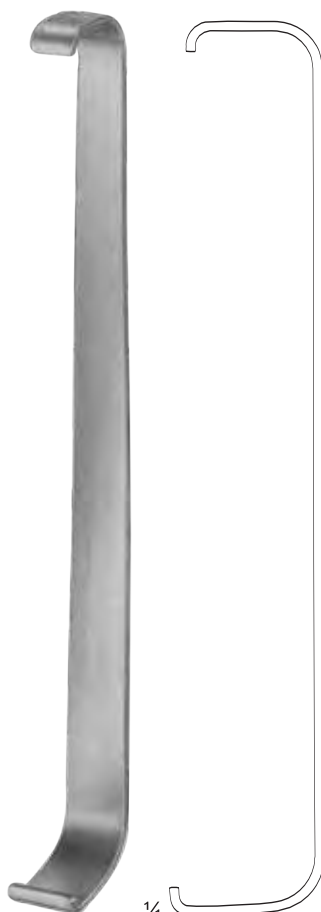
11 x 4 mm
19 x 6 mm
Rose
10-436-11
11.5 cm / 4½"



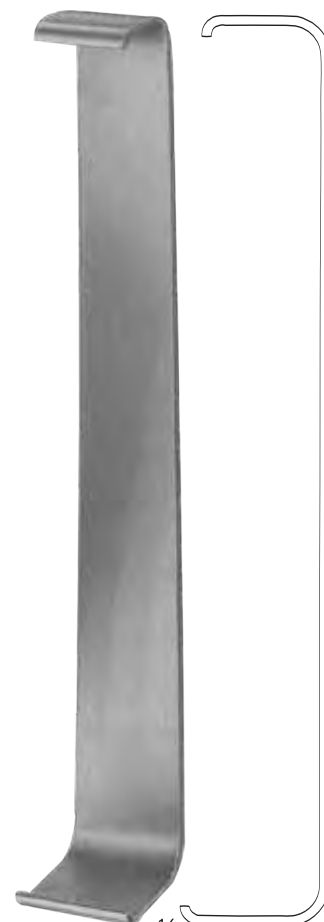
26 x 15 mm
22 x 15 mm

39 x 15 mm
43 x 15 mm

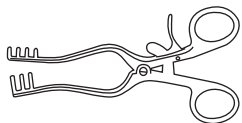
US-Army
10-439-22
22 cm / 8¾"



Lane
10-441-23
23 cm / 9"

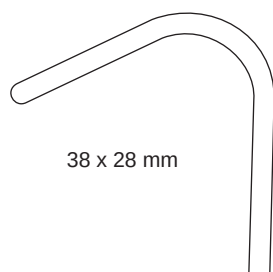


Lane
10-444-23
23 cm / 9"

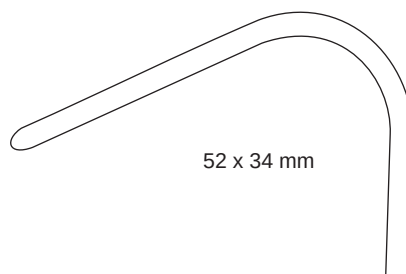

Collin-Hartmann

10-451-01 = 14 cm / 5½"

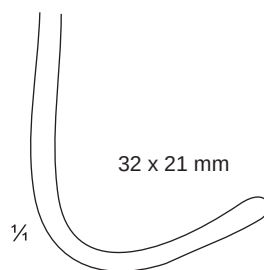
10-451-02 = 16 cm / 6¼"



38 x 28 mm

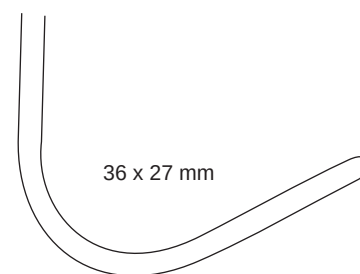


52 x 34 mm

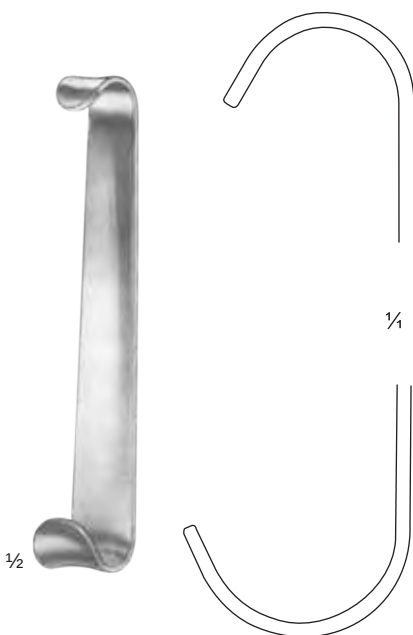


32 x 21 mm

1/4



36 x 27 mm



1/2

1/4

Baby-Roux

10-453-13

13 cm / 5"



1/4

Roux

10-455-00 = set. Fig. 1-3

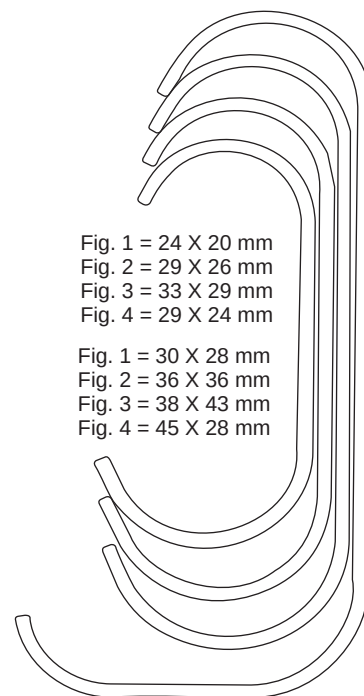
10-455-01 = Fig. 1 = 14 cm / 5½"

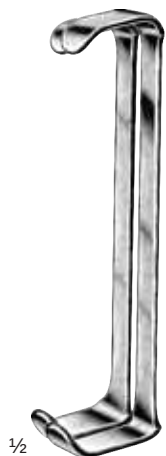
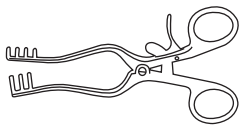
10-455-02 = Fig. 2 = 15 cm / 6"

10-455-03 = Fig. 3 = 17 cm / 6¾"

10-455-04 = Fig. 4 = 18 cm / 7"

Fig. 1 = 24 X 20 mm
Fig. 2 = 29 X 26 mm
Fig. 3 = 33 X 29 mm
Fig. 4 = 29 X 24 mm

Fig. 1 = 30 X 28 mm
Fig. 2 = 36 X 36 mm
Fig. 3 = 38 X 43 mm
Fig. 4 = 45 X 28 mm




1/2

Farabeuf
10-461-00 = set
12 cm / 4 3/4"

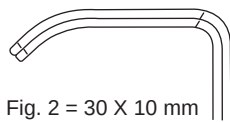


Fig. 2 = 30 X 10 mm
Fig. 1 = 26 X 10 mm

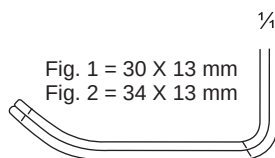
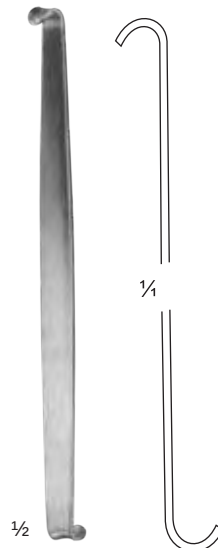


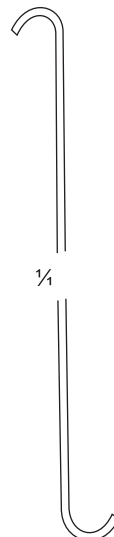
Fig. 1 = 30 X 13 mm
Fig. 2 = 34 X 13 mm

1/4



1/2

Mini-Roux
10-463-06
12 cm / 4 3/4"



1/4



1/2

Farabeuf
10-465-00 = set
15 cm / 6"

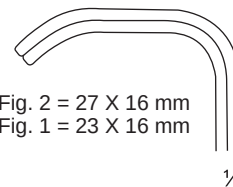


Fig. 2 = 27 X 16 mm
Fig. 1 = 23 X 16 mm

1/4

Fig. 1 = 26 X 16 mm
Fig. 2 = 30 X 16 mm

1/4



1/2

Parker
10-467-01 Set
13.5 cm / 5 1/4"

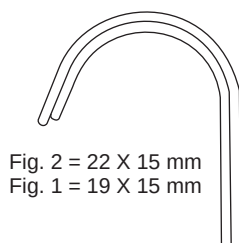


Fig. 2 = 22 X 15 mm
Fig. 1 = 19 X 15 mm

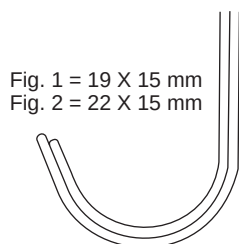


Fig. 1 = 19 X 15 mm
Fig. 2 = 22 X 15 mm



1/2

Parker-Mott
10-469-00 = Set
16 cm / 6 1/4"

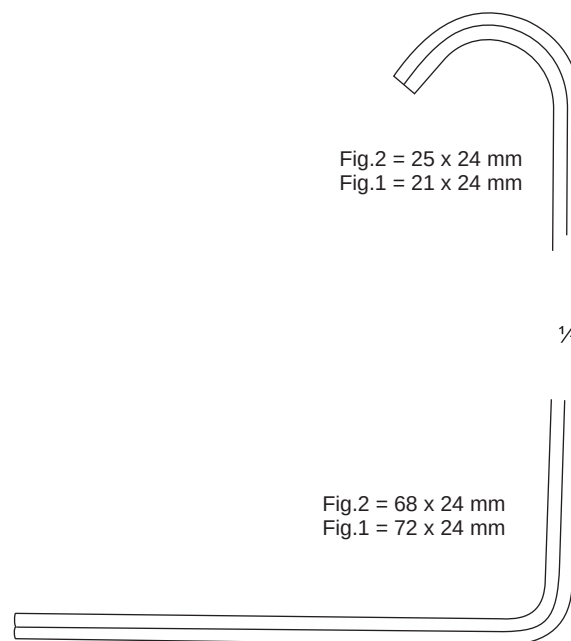
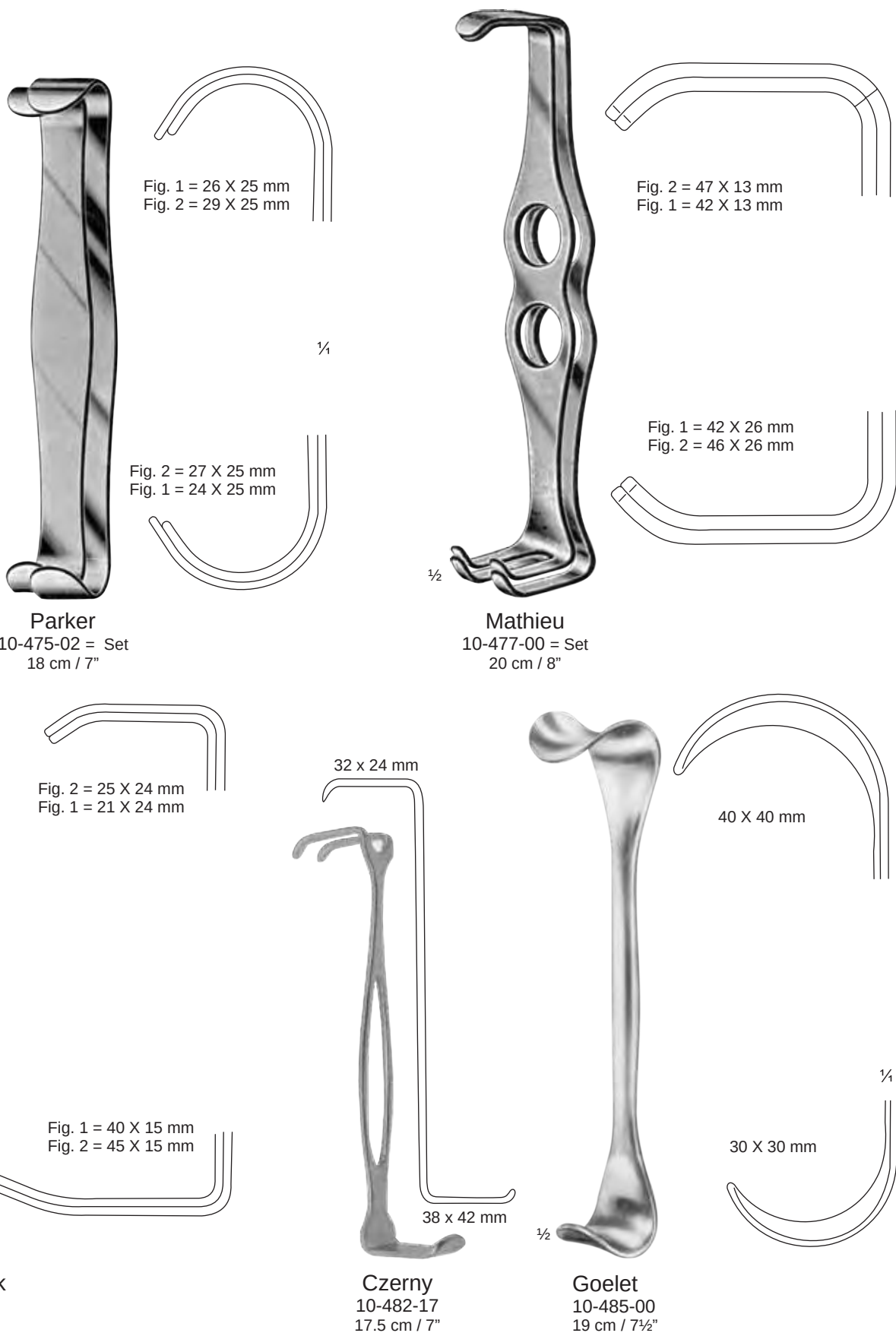
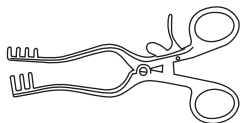
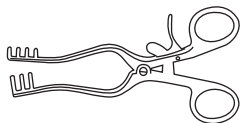


Fig.2 = 25 x 24 mm
Fig.1 = 21 x 24 mm

1/4

Fig.2 = 68 x 24 mm
Fig.1 = 72 x 24 mm





10-491-01
50 x 55 mm

1/4

1/2

Morris
26 cm / 10 1/4"

10-493-02
70 x 40 mm

10-493-03
70 x 50 mm

10-493-04
70 x 65 mm

1/2

Morris
10-493-02 - 10-493-04
25 cm / 9 3/4"

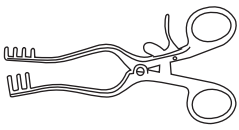
1/4

10-496-01 = 52 x 38 mm
10-496-02 = 52 x 51 mm
10-496-03 = 52 x 64 mm
10-496-04 = 60 x 50 mm

10-496-01 = 52 x 32 mm
10-496-02 = 52 x 44 mm
10-496-03 = 52 x 47 mm
10-496-04 = 60 x 45 mm

1/2

Morris
10-496-01 - 10-496-04
25 cm / 9 3/4"



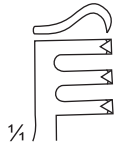
Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestáticos

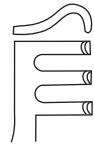
Ecarteurs autostatiques
Divaricatori autostatici



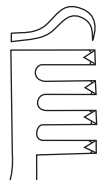
Finsen
10-500-05-10-503-07
5 cm / 2"



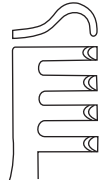
10-500-05
5 cm / 2"
sharp
2 x 3 teeth



10-501-05
5 cm / 2"
blunt
2 x 3 teeth



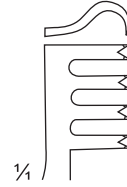
10-502-07
7 cm / 2 3/4"
sharp
3 x 4 teeth



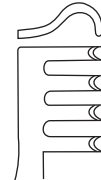
10-503-07
7 cm / 2 3/4"
blunt
3 x 4 teeth



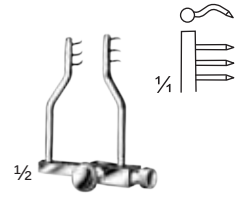
Finsen-Mod. Martin
10-506-07 - 10-507-07
7 cm / 2 3/4"
3 x 4 teeth



10-506-07
sharp



10-507-07
blunt



Logan
10-510-04
4 cm / 1 1/2"
3 x 3 teeth



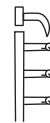
Buckley
10-512-06
6 cm / 2 1/4"
sharp
3 x 3 teeth



10-514-08
8 cm / 3 1/4"
3 x 3 teeth



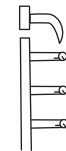
Alm
10-517-07 - 10-519-10
4 x 4 teeth



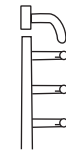
10-517-07
7 cm / 2 3/4"
sharp



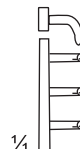
10-518-07
7 cm / 2 3/4"
blunt



10-517-10
10 cm / 4"
sharp



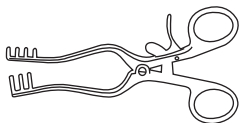
10-518-10
10 cm / 4"
blunt



10-519-10
10 cm / 4"
semi-sharp



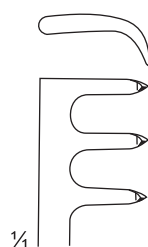
10-521-10
10 cm / 4"
blunt
4 x 4 teeth



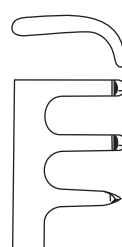
Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestaticos

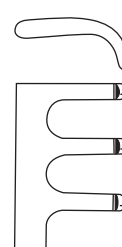
Ecarteurs autostatiques
Divaricatori autostatici



10-530-10
sharp



10-531-10



10-533-10
blunt

with one sharp
and 2 blunt prongs.
each.



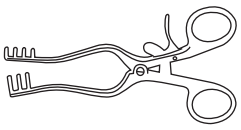
Snitman
10-526-10 = 10.5 cm / 4 1/4"
Sharp
10-527-10 = 10.5 cm / 4 1/4"
Blunt
3 x 3 teeth



Jansen
10-530-10 - 10-533-10
10 cm / 4"
3 x 3 teeth



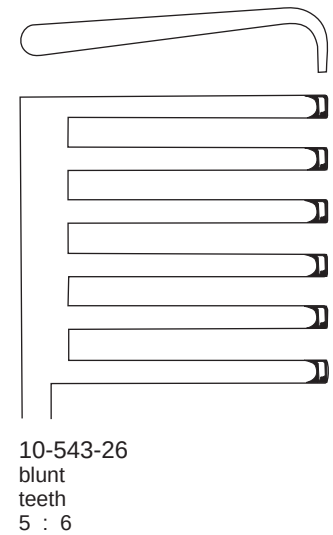
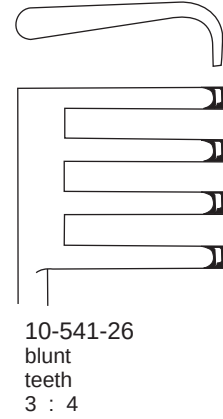
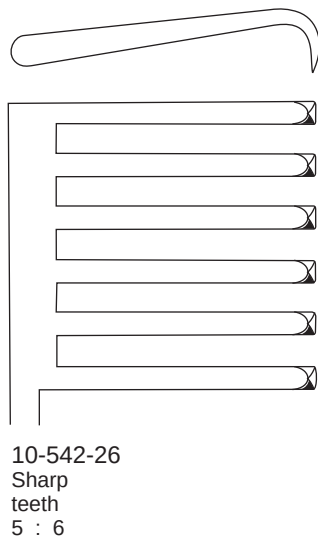
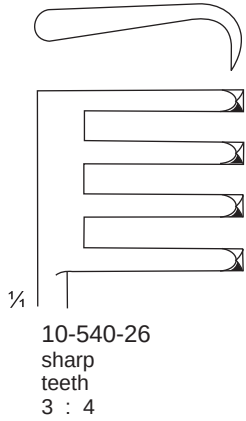
Jansen
10-536-10 = 10 cm / 4"
Sharp
10-537-10 = 10 cm / 4"
Blunt
4 x 4 teeth

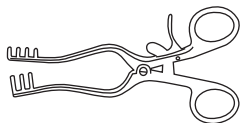


Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestaticos

Ecarteurs autostatiques
Divaricatori autostatici





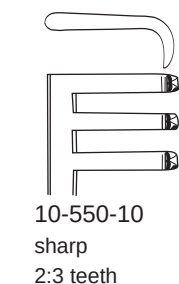
Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestaticos

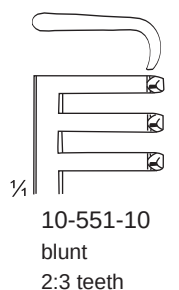
Ecarteurs autostatiques
Divaricatori autostatici



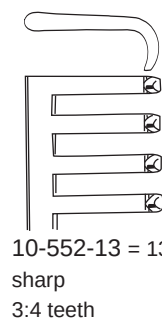
Weitlaner-Loktite
10-550-10 - 10-551-10
10.5 cm / 4 1/4"



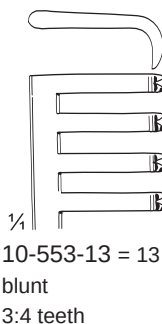
10-550-10
sharp
2:3 teeth



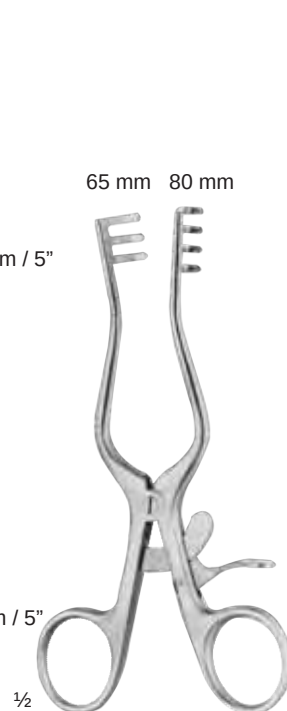
10-551-10
blunt
2:3 teeth



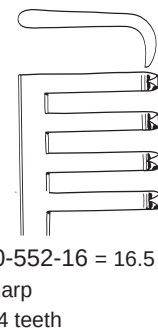
10-552-13 = 13 cm / 5"
sharp
3:4 teeth



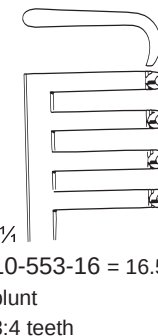
10-553-13 = 13 cm / 5"
blunt
3:4 teeth



Weitlaner
10-552-13 - 10-553-16



10-552-16 = 16.5 cm / 6 1/2"
sharp
3:4 teeth



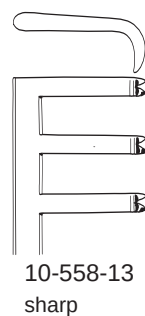
10-553-16 = 16.5 cm / 6 1/2"
blunt
3:4 teeth



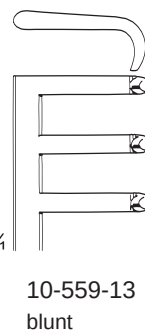
Weitlaner-Baby
10-555-14
14 cm / 5 1/2"



Weitlaner-Wullstein
10-558-13 - 10-559-13
13 cm / 5"



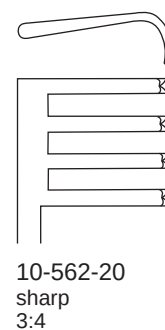
10-558-13
sharp



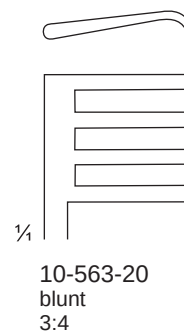
10-559-13
blunt



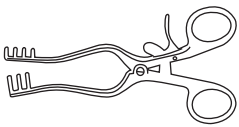
Weitlaner
10-562-20 - 10-563-20
20 cm / 8"



10-562-20
sharp
3:4



10-563-20
blunt
3:4



Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestáticos

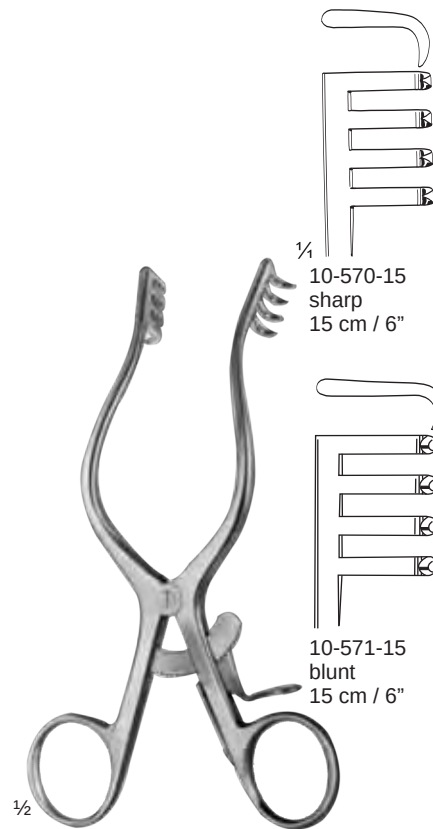
Ecarteurs autostatiques
Divaricatori autostatici



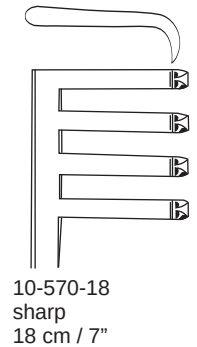
10-568-24 Weitlaner
sharp 3 x 4 prongs blunt
24 cm / 9½"



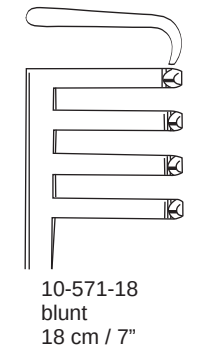
10-569-26 Weitlaner
sharp 5 x 6 prongs blunt
24 cm / 9½"



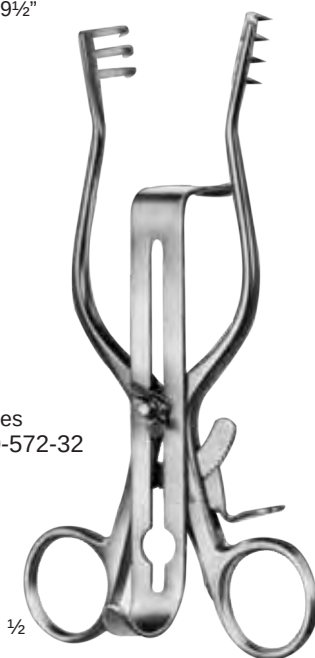
Mollison
10-570-15 - 10-571-18



10-570-18
sharp
18 cm / 7"

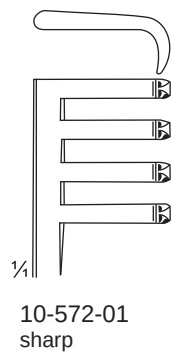


10-571-18
blunt
18 cm / 7"

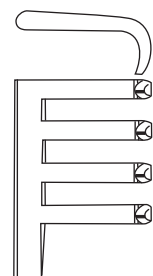


with central Blades
10-572-19 - 10-572-32

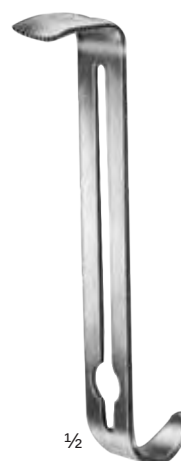
Henley
10-572-01 - 10-572-32
16.5 cm / 6½"



10-572-01
sharp



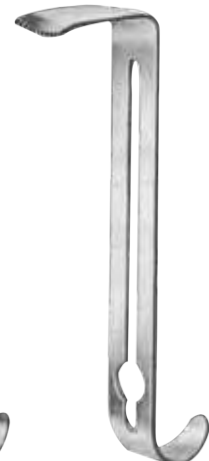
10-572-02
blunt



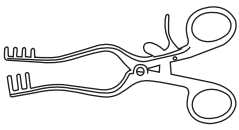
10-572-19
16 mm x 19 mm
5/8 x ¾"



10-572-25
16 mm x 25 mm
5/8 x 1"



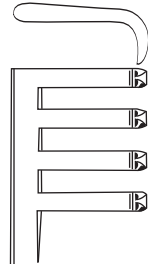
10-572-32
16 mm x 32 mm
5/8 x 1¼"



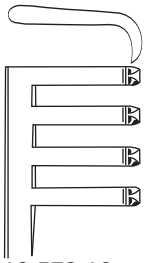
Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestaticos

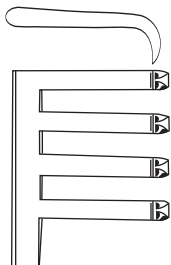
Ecarteurs autostatiques
Divaricatori autostatici



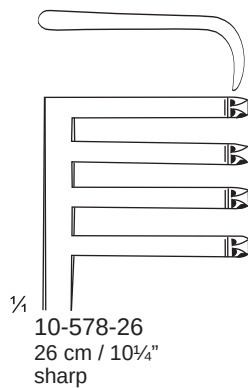
10-578-13
13 cm / 5"



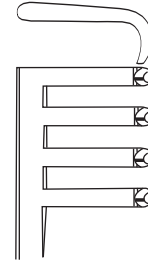
10-578-16
16 cm / 6 1/4"



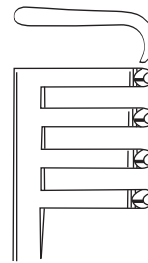
10-578-20
20 cm / 8"



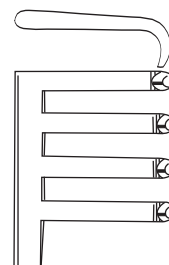
10-578-26
26 cm / 10 1/4"
sharp



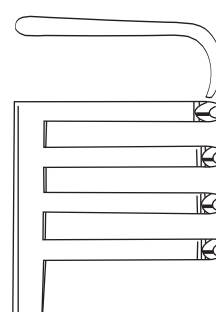
10-579-13
13 cm / 5"



10-579-16
16 cm / 6 1/4"



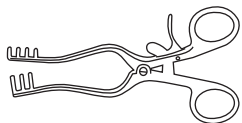
10-579-20
20 cm / 8"



10-579-26
26 cm / 10 1/4"
blunt



Adson
10-578-13 - 10-579-26
3:4 teeth



Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestáticos

Ecarteurs autostatiques
Divaricatori autostatici

Exchangeable Blades



10-583-40 40 mm



10-583-45 45 mm



10-583-50 50 mm



10-583-55 55 mm



10-583-60 60 mm



10-586-40 40 mm



10-586-45 45 mm



10-586-50 50 mm



10-586-55 55 mm



10-586-60 60 mm



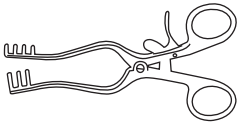
Cloward

10-583-00 - 10-583-60
16 cm / 6 1/4"



Cloward

10-586-00 - 10-586-60
25 cm / 9 3/4"

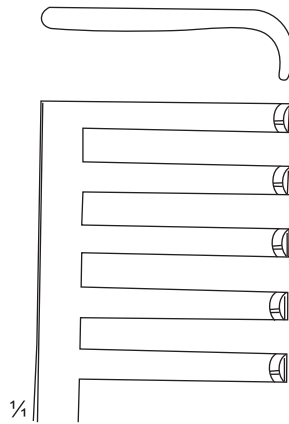


Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestáticos

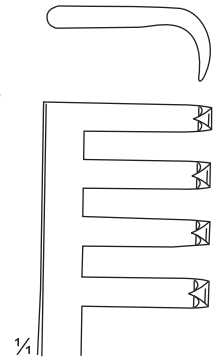
Ecarteurs autostatiques
Divaricatori autostatici

150 mm

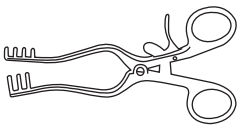


Adson
10-591-32
32 cm / 12½"
4:5 teeth

150 mm



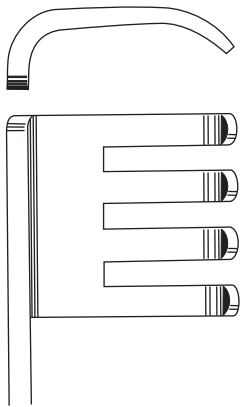
Beckmann
10-594-31
31cm / 12¼"
4:4 teeth



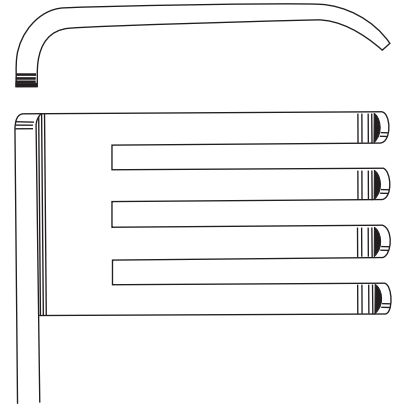
Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestaticos

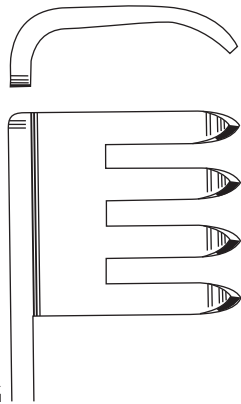
Ecarteurs autostatiques
Divaricatori autostatici



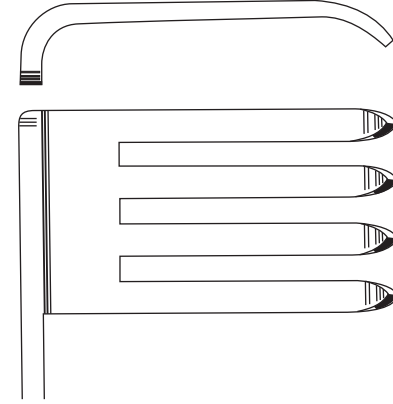
10-598-00
blunt



10-598-02
blunt



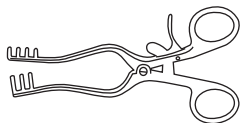
10-598-01
sharp



10-598-03
sharp



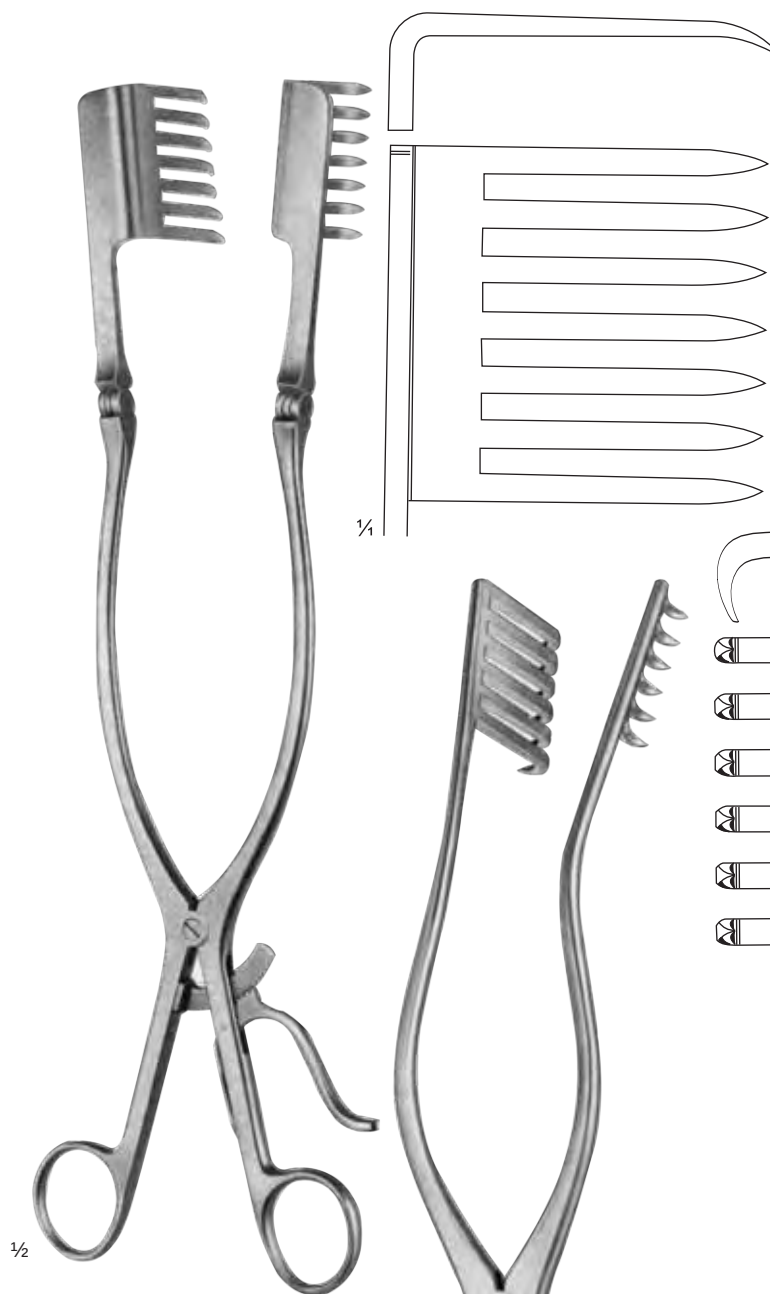
Beckmann-Adson
10-598-00 - 10-598-03
31cm / 12¼"
4:4 teeth



Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestáticos

Ecarteurs autostatiques
Divaricatori autostatici



Beckmann-Eaton

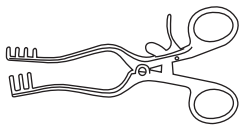
10-602-32
32 cm / 12½"

Adson

10-604-01 - 10-604-02
27 cm / 10¾"
6:6 teeth

10-604-01
left

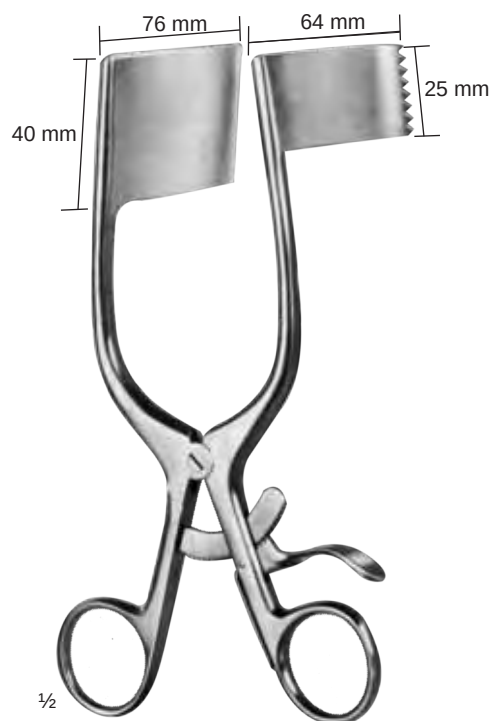
10-604-02
Right



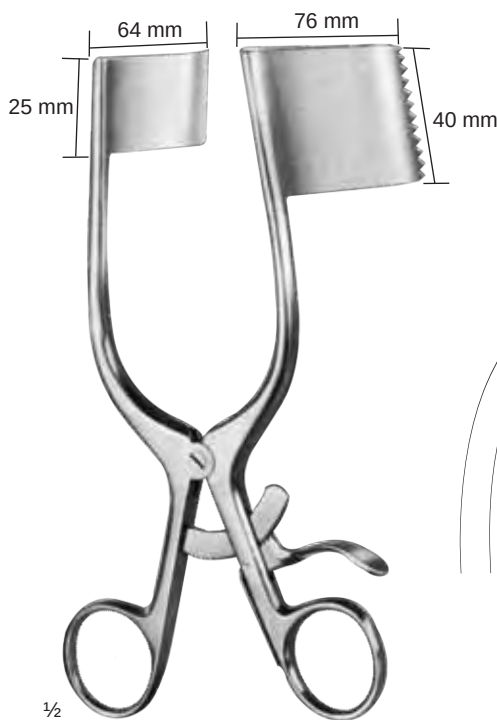
Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestáticos

Ecarteurs autostatiques
Divaricatori autostatici



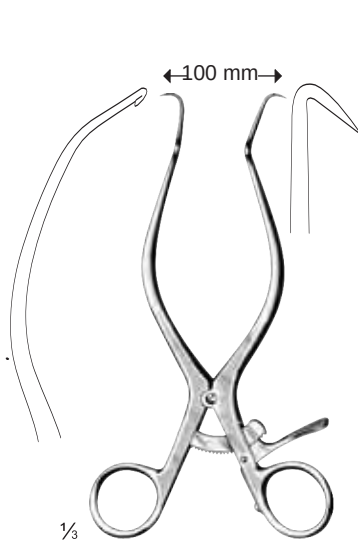
Darling
10-610-01
18 cm / 7"



Darling
10-610-02
18 cm / 7"



Gelpi
10-612-09 - 10-612-19
9 cm / 3½" 10-612-09
11 cm / 4¼" 10-612-11
14 cm / 5½" 10-612-14
19 cm / 7½" 10-612-19



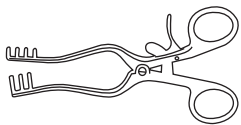
Gelpi-Loktite
10-614-18
18 cm / 7"



Gelpi-Loktite
10-616-18
18 cm / 7"



Gelpi-Seiletz
10-619-15
15 cm / 6"



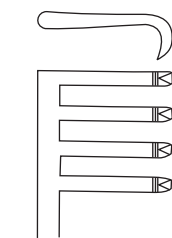
Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestáticos

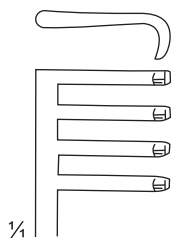
Ecarteurs autostatiques
Divaricatori autostatici



Scalp Contour
10-623-14 - 10-625-14
14 cm / 5½"



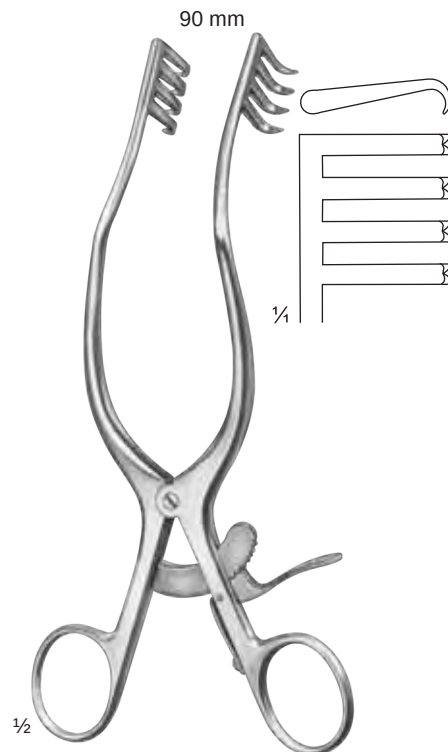
10-623-14
sharp
3:4



10-625-14
blunt
3:4



Adson
10-628-20 sharp
10-629-20 blunt
20 cm / 8"



Anderson-Adson
10-631-20
19.5 cm / 7¾"
4 x 4 teeth



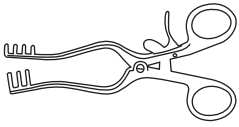
Miskimon
10-634-22 sharp
10-635-22 blunt
22 cm / 8¾"



Schuhknecht
10-638-14 sharp
10-639-14 blunt
14 cm / 5½"



Wullstein
10-642-10 sharp
10-643-10 blunt
10-642-13
10-642-16
10-643-13
10-643-16



Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestáticos

Ecarteurs autostatiques
Divaricatori autostatici



25 x 25 mm

Markham-Meyerding
10-647-01
18 cm / 7"



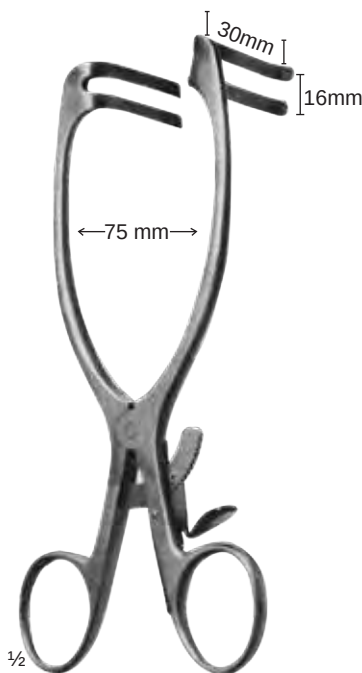
25 x 25 mm

Markham-Meyerding
10-647-02
18 cm / 7"

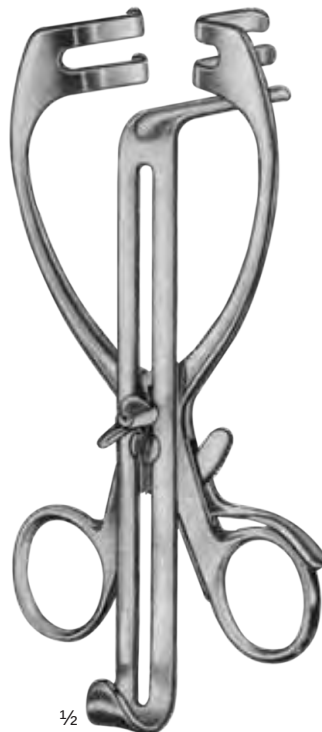


Meyerding
20cm/8"

32 x 25 mm	10-652-01
54 x 25 mm	10-652-02
60 x 19 mm	10-652-03
60 x 25 mm	10-652-04



Mayo-Adams
10-654-17
17 cm / 6¾"



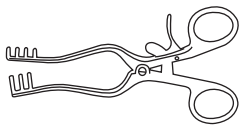
Mayo-Adams
10-656-17
17 cm / 6¾"



Milligan
10-658-13 10-659-13
sharp 13 cm / 5" blunt



Foote
10-661-18
18 cm / 7"



Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestáticos

Ecarteurs autostatiques
Divaricatori autostatici



Tübinger

10-666-16 10-666-18
16.5 cm / 6½" 18 cm / 7"



Righby
18 cm / 7"

35 x 20 mm 10-668-01
60 x 20 mm 10-668-02
65 x 15 mm 10-668-03



Perkins
10-670-13
13 cm / 5"



Perkins
10-671-13
13 cm / 5"



Plester-R

10-673-10 10-673-13
10 cm / 4" 13 cm / 5"
Blunt Blunt



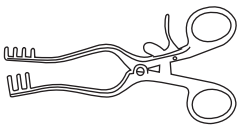
Plester-L

10-676-10 10-677-13
10 cm / 4" 13 cm / 5"
Blunt Blunt



Plester

10-678-10 10-678-13
10 cm / 4" 13 cm / 5"
Blunt Blunt



Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestáticos

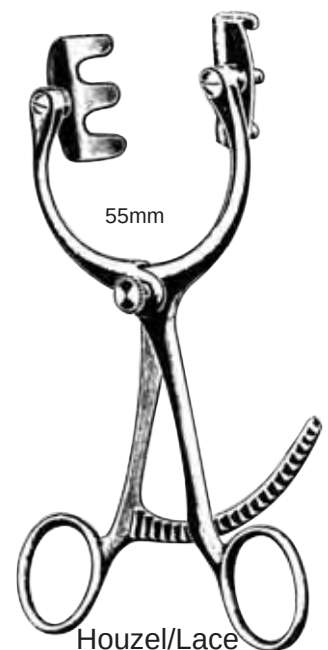
Ecarteurs autostatiques
Divaricatori autostatici



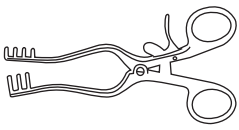
Cone-Jafferson
10-680-26
sharp
26.5 cm / 10½"



Harvey Jackson
10-682-28
sharp
28 cm / 11"



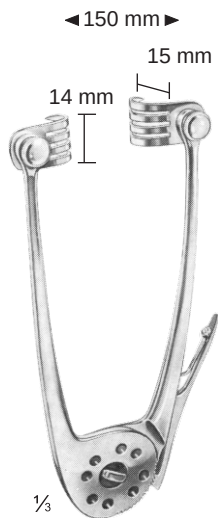
Houzel/Lace
10-685-16
16 cm / 6¼"



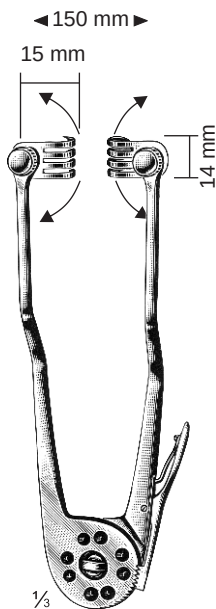
Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestáticos

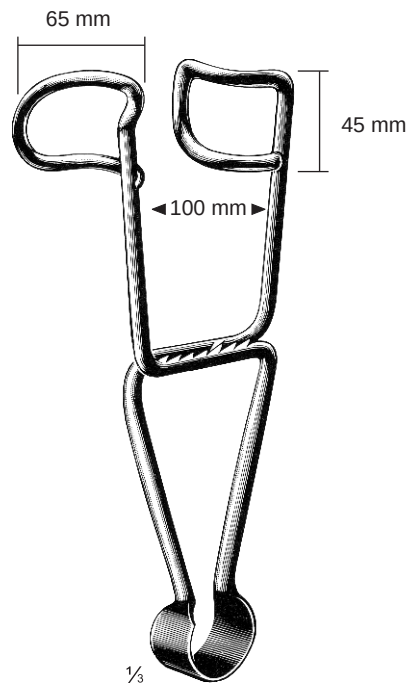
Ecarteurs autostatiques
Divaricatori autostatici



Kocher
10-688-16
16 cm / 6 1/4"



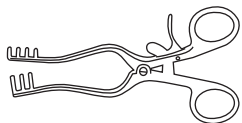
Crotti
10-690-18
18.5 cm / 7 1/4"



Dartigues
10-692-26
26 cm / 10 1/4"



Comyn-Berkeley
(Vulva)
10-695-00



Self-Retaining Retractors

Selbsthaltende Wundsperrer
Separadores autoestaticos

Ecarteurs autostatiques
Divaricatori autostatici



1/2

Norfolk and Norwich
10-700-22
22 cm / 8 3/4"
(Blunt)



Richter
10-703-17
Vaginal Retractor
17 cm / 6 3/4"



Jackson Burrows
10-705-18
blunt
18.5 cm / 7 1/4"



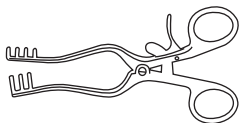
Travers
10-708-21
21 cm / 8 1/4"



Irwin
10-711-17
sharp
17.5 cm / 7"



Joll (Friedman)
10-713-15
Thyroid-and vaginal retractor
15.5 cm / 6"



Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali



Blade only

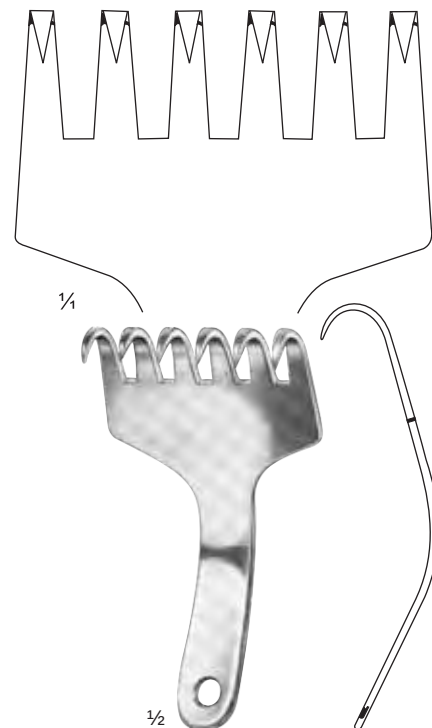
Doyen

10-719-01 = 55 X 095 mm
10-719-02 = 55 X 105 mm
10-719-03 = 55 X 115 mm
10-719-04 = 55 X 125 mm



Payr.

10-721-03
10.5 cm / 4 1/4"
10 X 22 mm



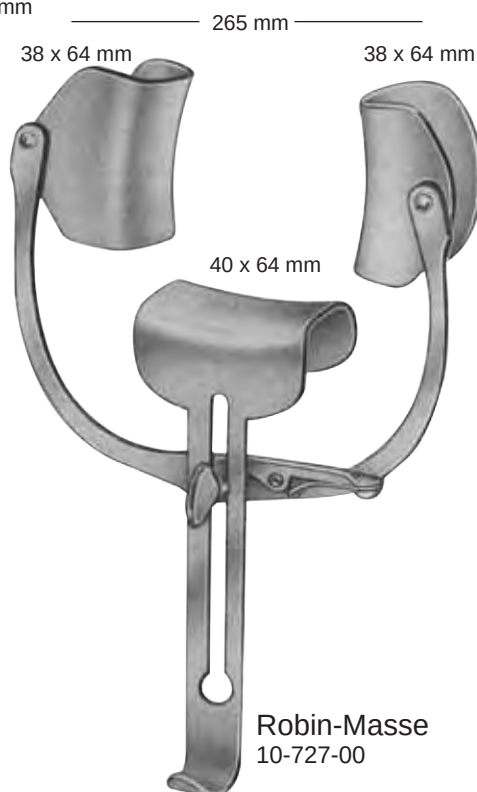
Payr.

10-721-06
10.5 cm / 4 1/4"
15 X 55 mm



Rochar

10-724-19
19 cm / 7 1/2"



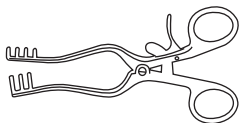
Robin-Masse

10-727-00



Oettingen

10-730-00

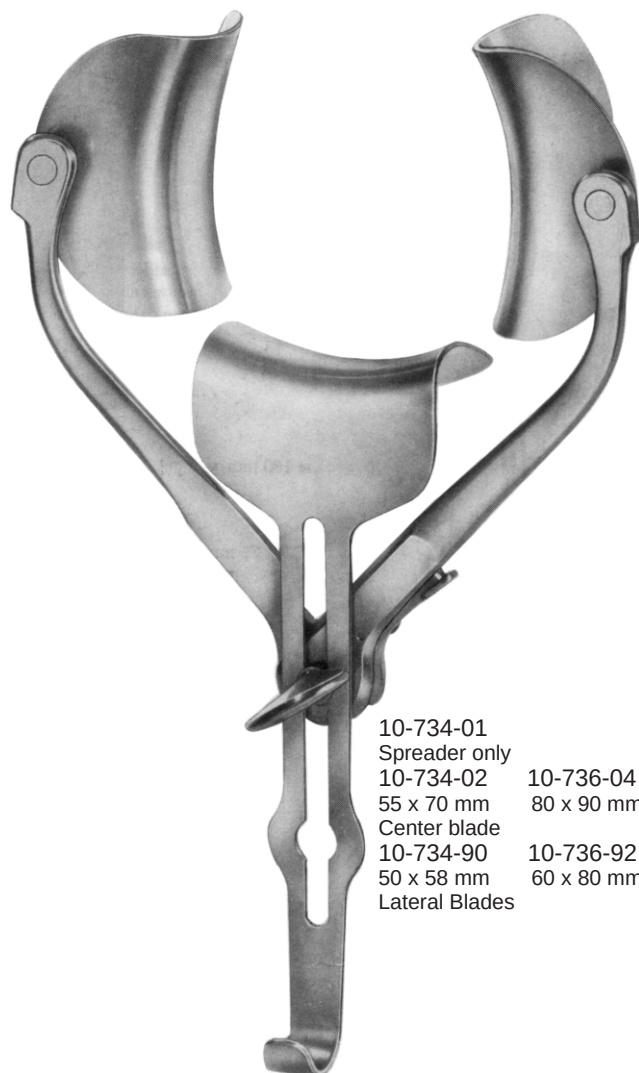


Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali

Exchangeable blades



10-734-01
Spreader only
10-734-02
55 x 70 mm
Center blade
10-734-90
50 x 58 mm
Lateral Blades

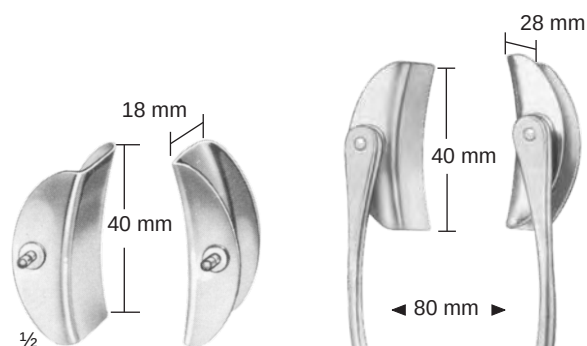
10-736-04
80 x 90 mm

10-736-92
60 x 80 mm

10-739-94
72 x 85 mm

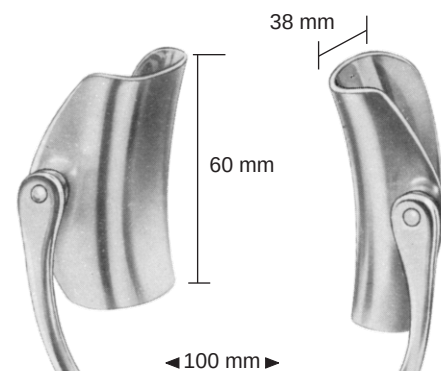
Ricard
10-734-00
28 cm / 11"
consisting of
10-734-01
10-734-02
10-734-90
(Pair)

10-736-00
30 cm / 12"
consisting of:
10-734-01
10-736-04
10-736-92
(Pair)



Baby-Collin

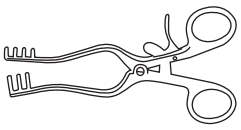
10-742-20
20 cm / 8"
complete, with 2 pairs of blades



Collin

10-744-24
24 cm / 9½"
complete, with 1 pair of blades
38 x 60 mm



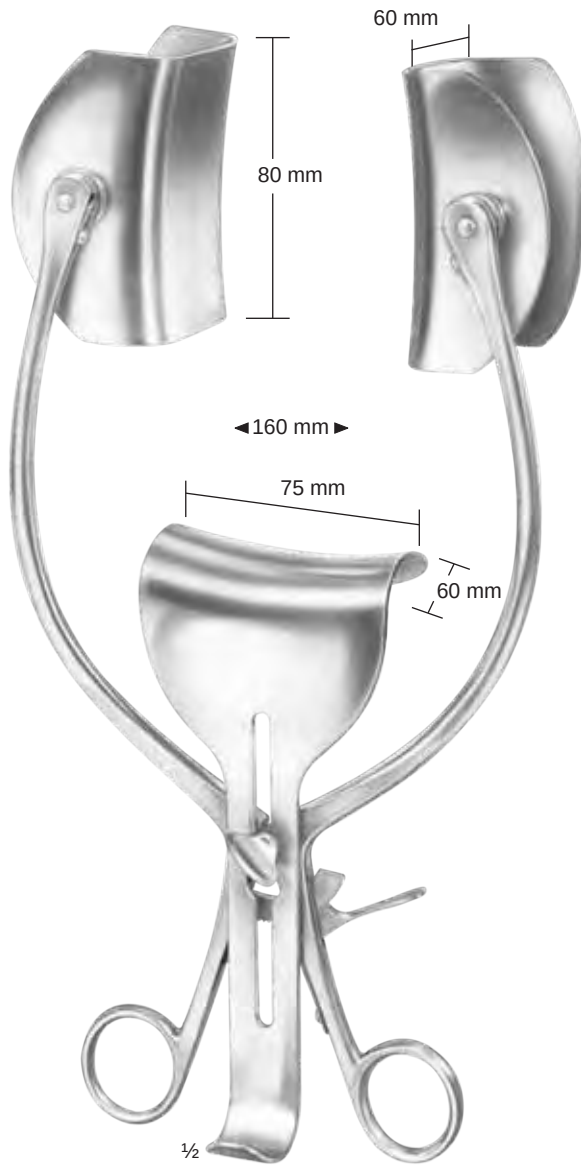


Abdominal Retractors

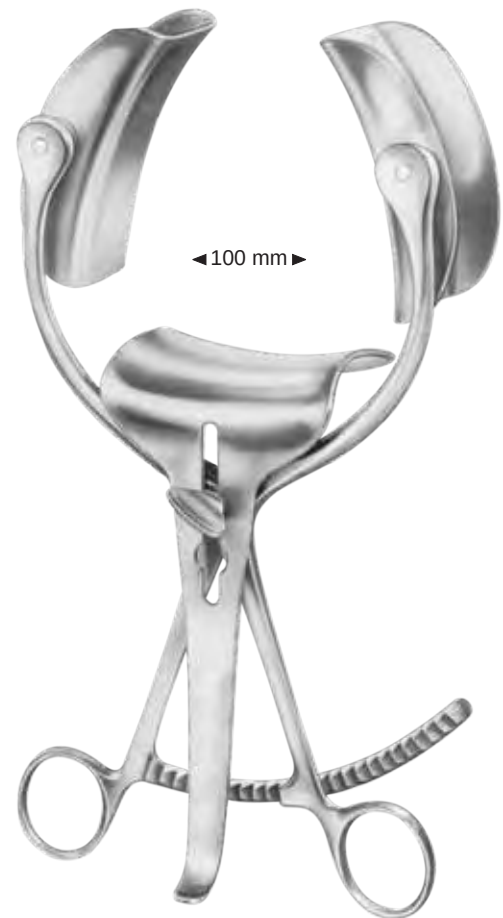
Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali

Exchangeable blades

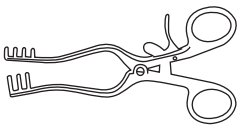


Collin-Loktite
10-750-00
31 cm / 12 1/4"



Collin
22.5 cm / 9"
10-753-00 = 38 X 60 mm / 38 X 55 mm
10-754-00 = 38 X 80 mm / 50 X 75 mm
Measurements of blades: Depth x width

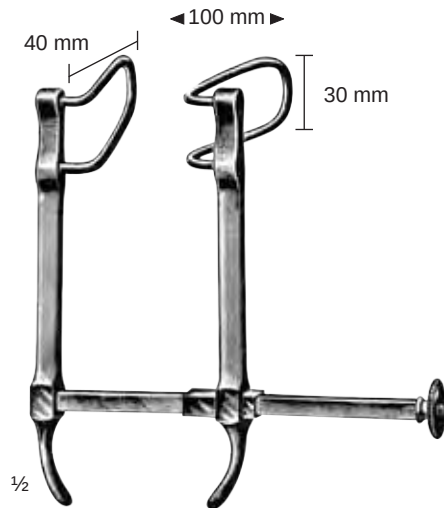
Lateral Blades Central Blades



Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

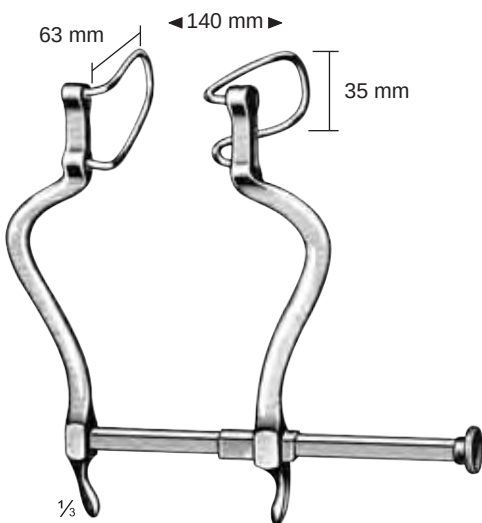
Ecarteurs abdominaux
Divaricatori addominali



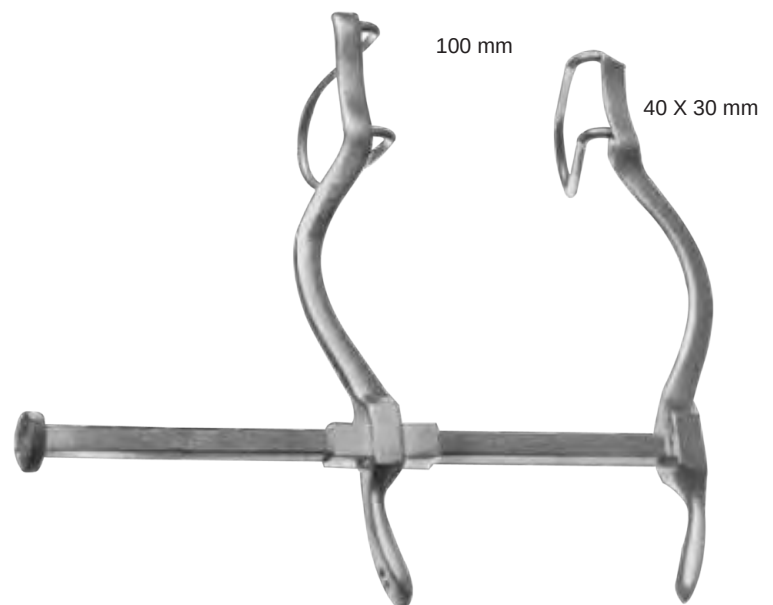
Gosset
10-762-00
12.5 cm / 5"



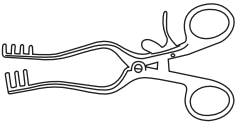
Gosset
10-764-00
16.5 cm / 6½"



Gosset
10-766-00
18.5 cm / 7¼"



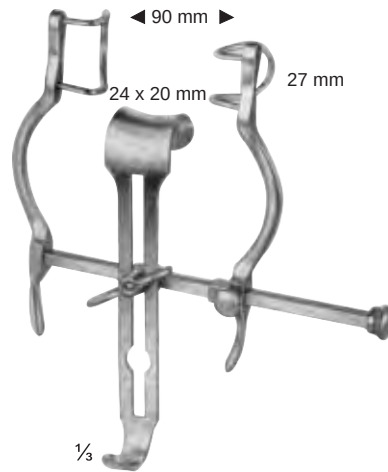
Gosset
10-769-00



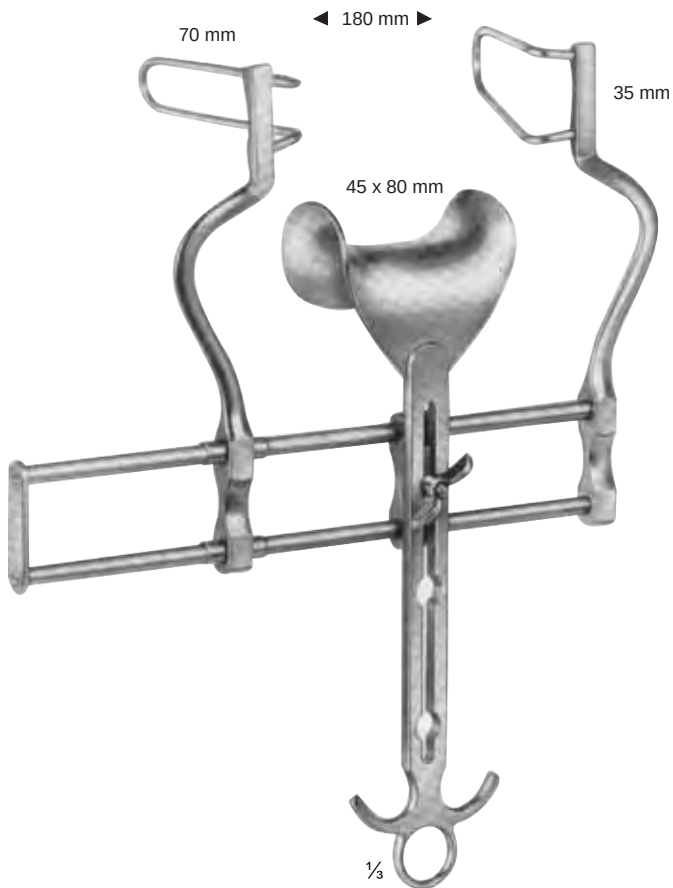
Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

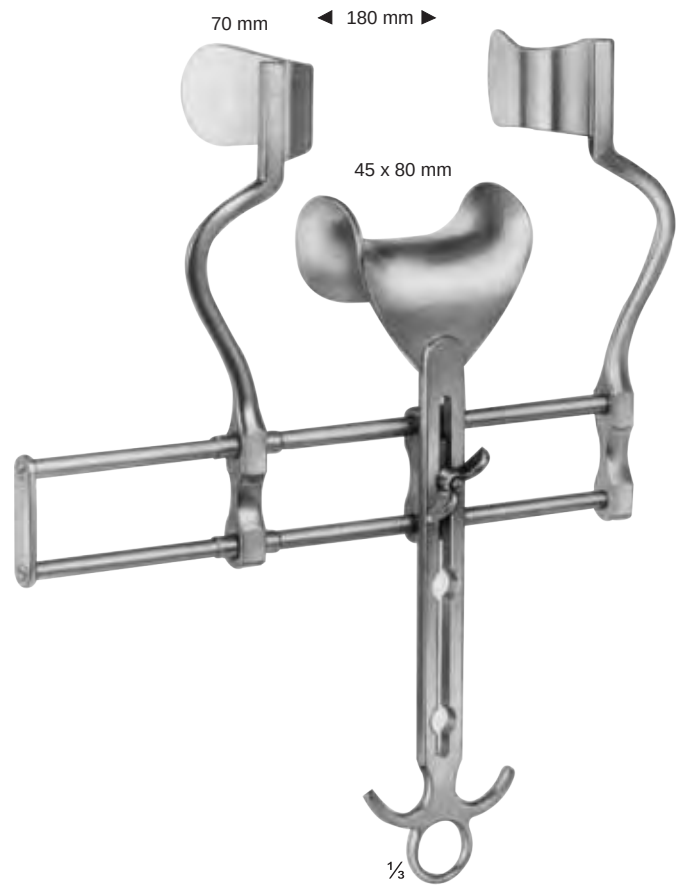
Ecarteurs abdominaux
Divaricatori addominali



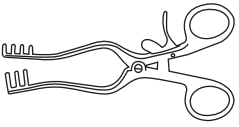
Balfour-Baby
10-772-00
12.5 cm / 5"



Balfour
10-774-00
20 cm / 8"



Balfour
10-776-00
20 cm / 8"

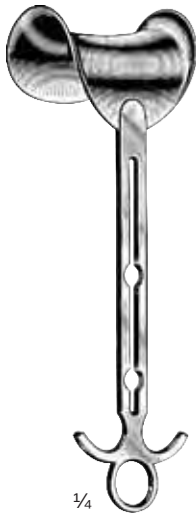


Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

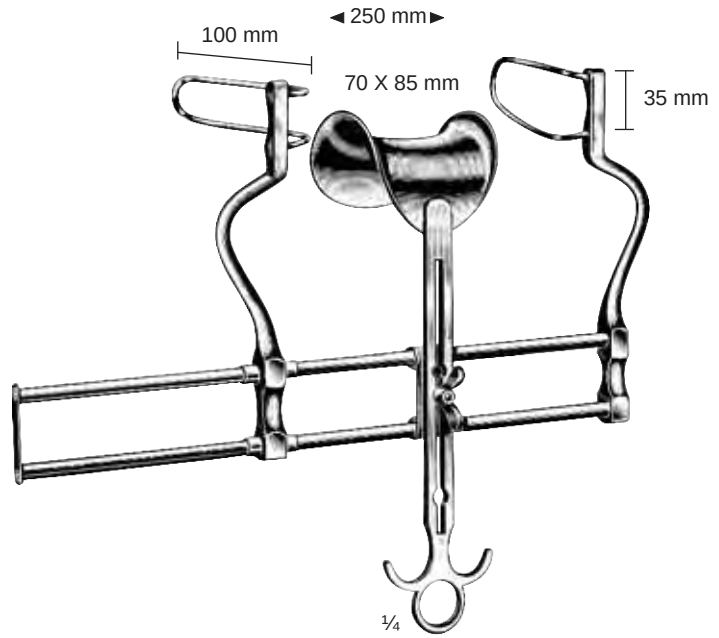
Ecarteurs abdominaux
Divaricatori addominali

Centre Blade only



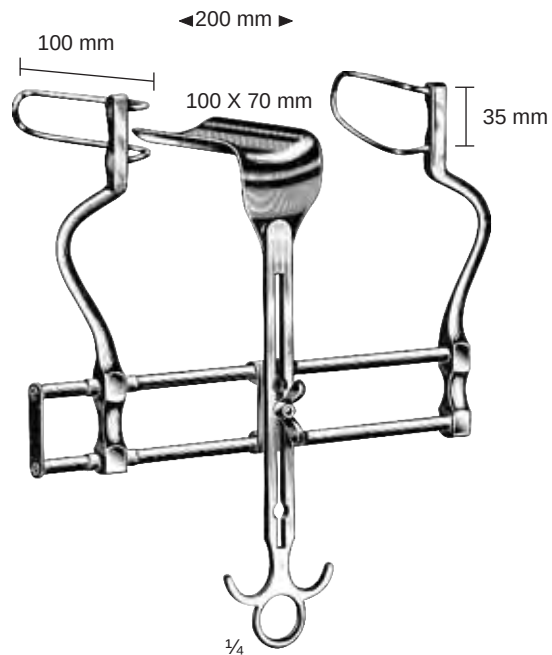
Balfour

10-781-01 = 45 X 80 mm
10-781-02 = 70 X 85 mm

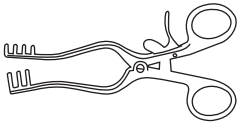


Balfour

10-784-00
20 cm / 8"



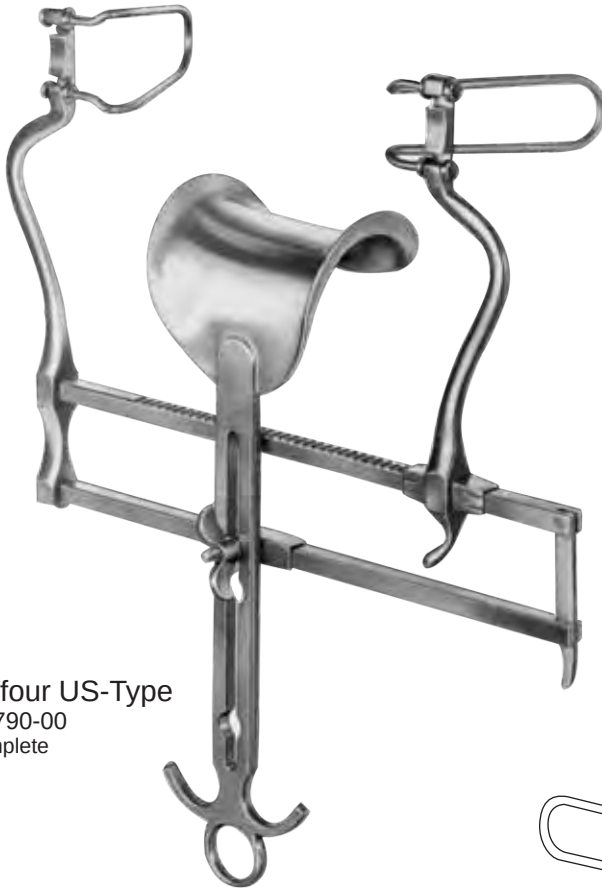
1/4
Balfour
10-786-00
20 cm / 8"



Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali



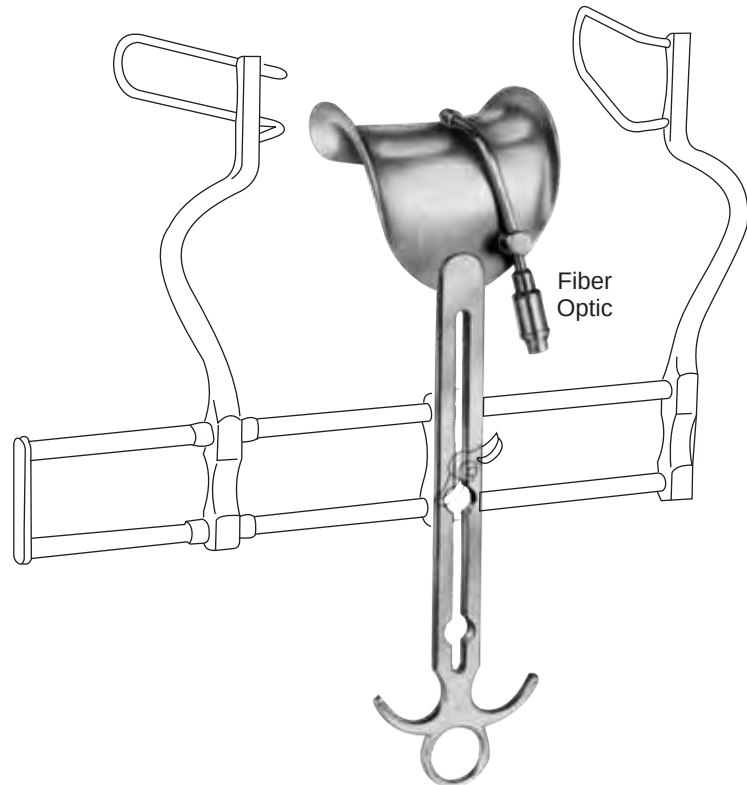
Balfour US-Type
10-790-00
Complete



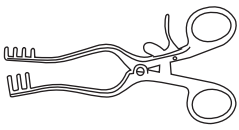
10-790-06
Lateral blade, 6cm deep, per pair
10-790-08
Lateral blade 8cm deep, per pair
Measurements of blade: depth x width



10-793-05
Center blade, 68 x 85 mm
10-793-06
Center blade 40 x 68 mm



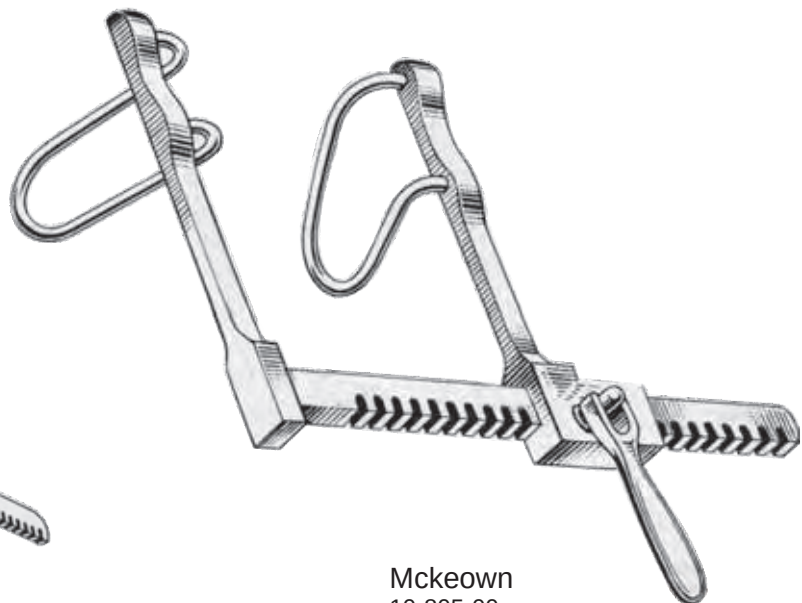
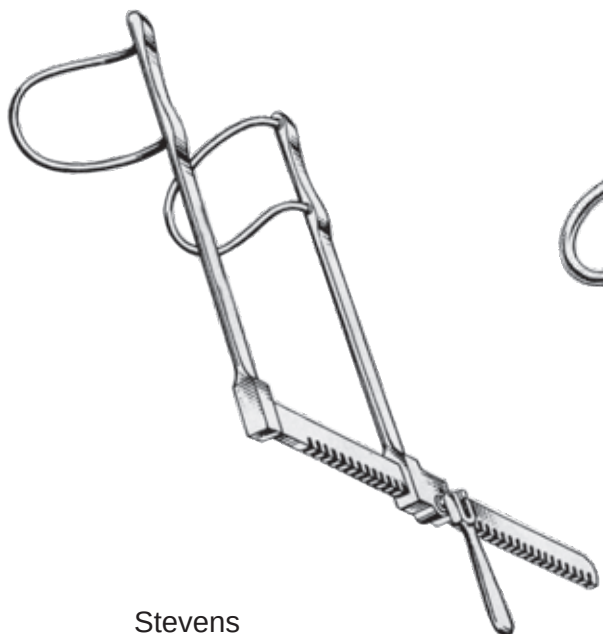
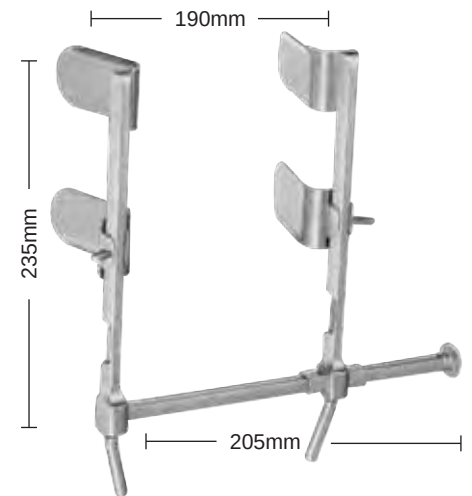
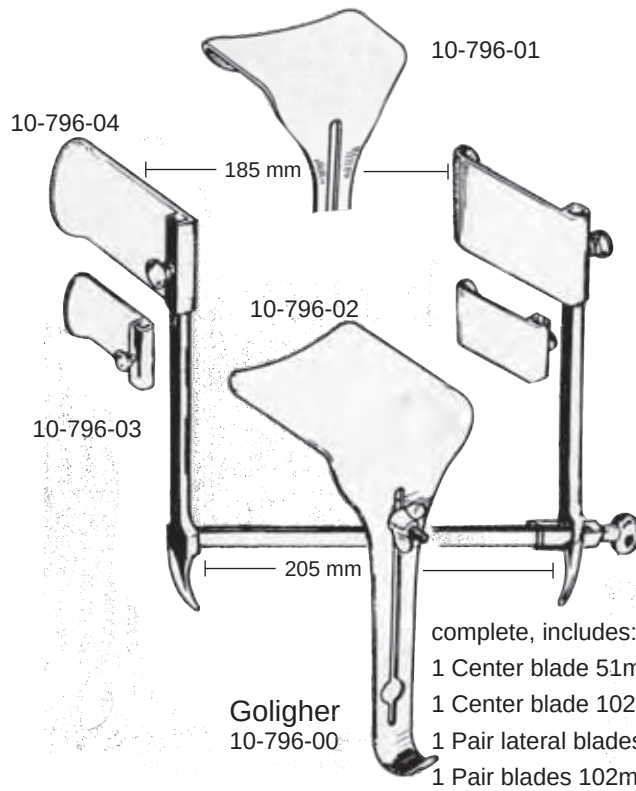
Balfour
10-793-52
70 x 85 mm
Centre Blade only

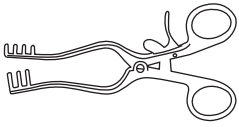


Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali





Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali

80 x 45 mm

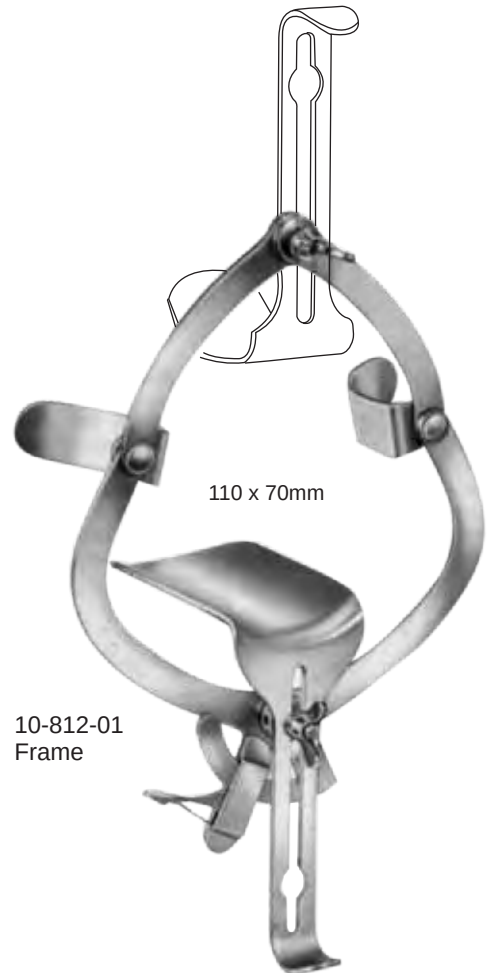


10-812-03

110 x 70 mm



10-812-02



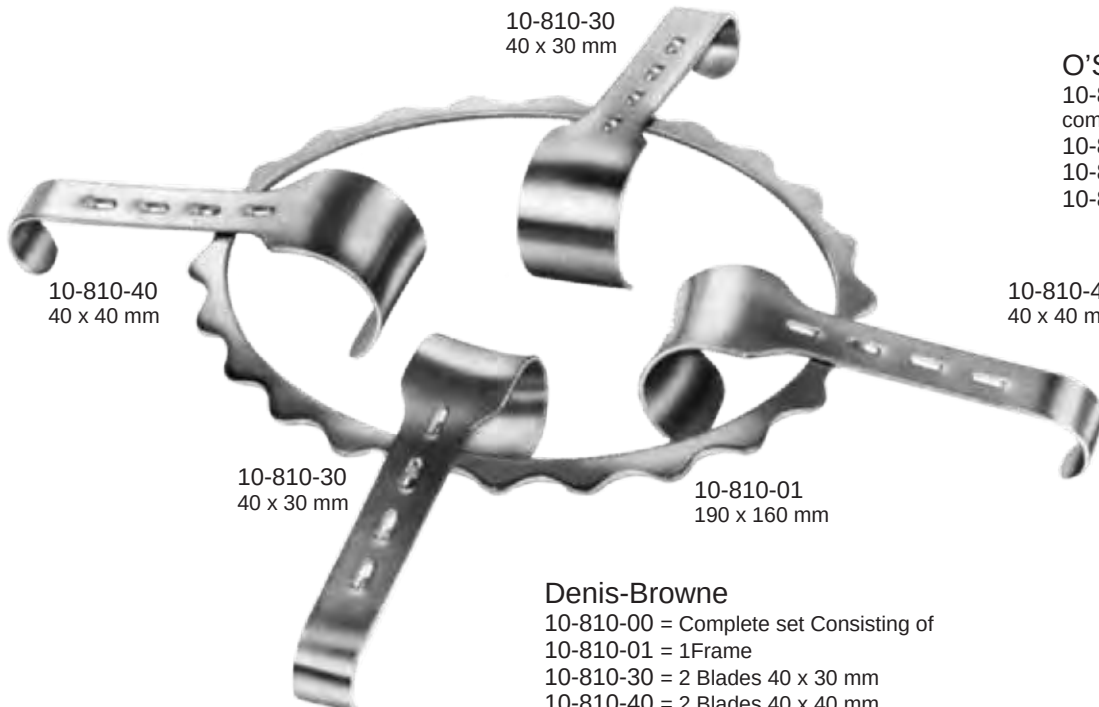
110 x 70mm

10-812-01
Frame

O'Sullivan-O'Connor

10-812-00
complete consisting out of
10-812-01 1 Frame
10-812-02 1 Blades 110 x 70 mm
10-812-03 2 Blades 80 x 45 mm

10-810-30
40 x 30 mm



10-810-40
40 x 40 mm

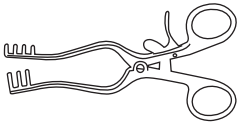
10-810-40
40 x 40 mm

10-810-30
40 x 30 mm

10-810-01
190 x 160 mm

Denis-Browne

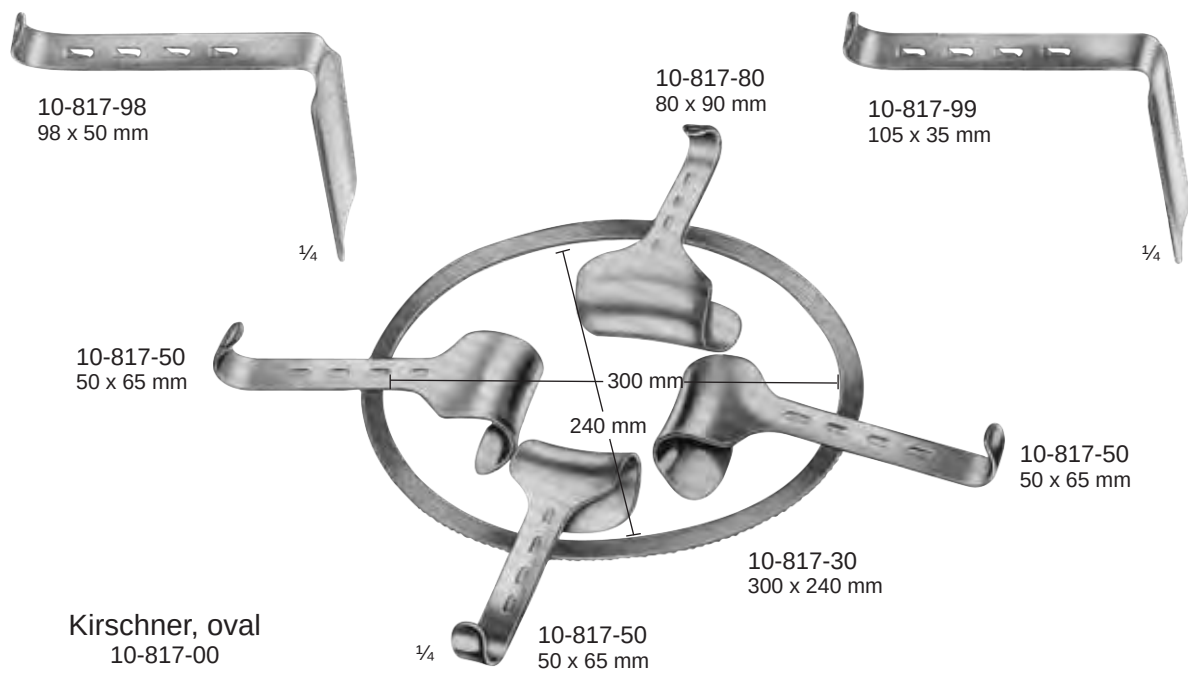
10-810-00 = Complete set Consisting of
10-810-01 = 1Frame
10-810-30 = 2 Blades 40 x 30 mm
10-810-40 = 2 Blades 40 x 40 mm



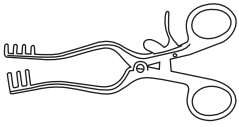
Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali



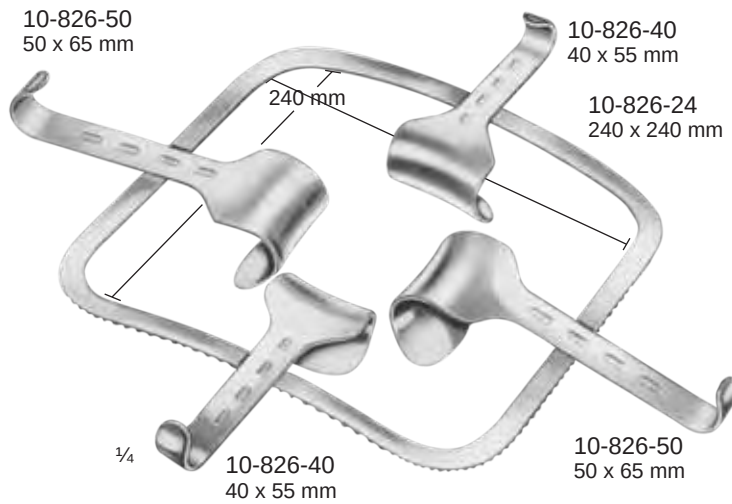
- 10-817-00** - **Kirschner** Abdominal Retractor, oval, complete, consisting of:
- 10-817-30 - 1 Frame, 300 x 240 mm
 - 10-817-50 - 3 Hook-on retractors, 50 x 65 mm
 - 10-817-80 - 1 ditto, 80 x 90 mm
 - 10-817-98 - 1 ditto, 98 x 50 mm
 - 10-817-99 - 1 ditto, 105 x 35 mm



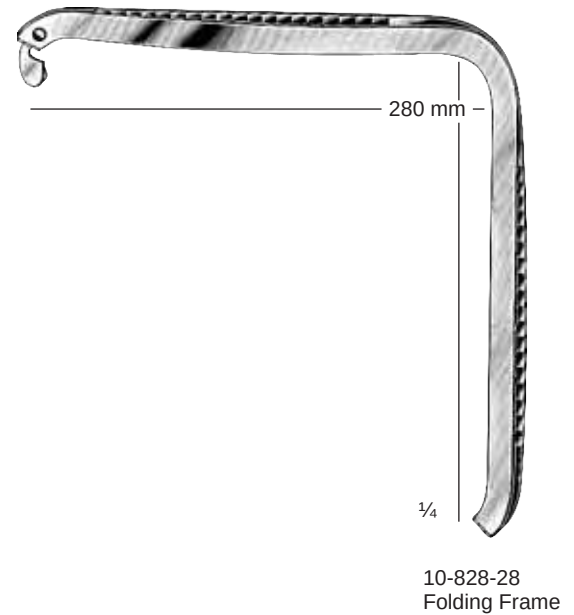
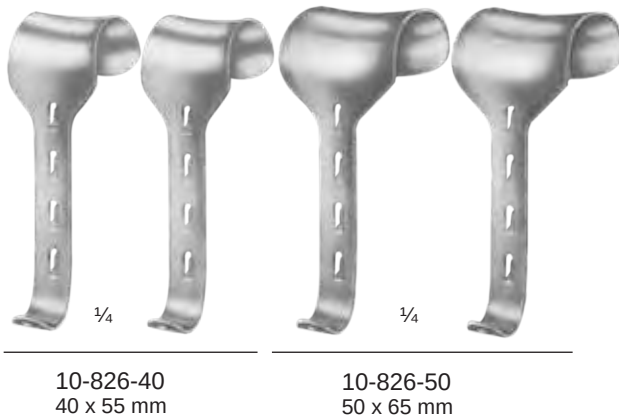
Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali

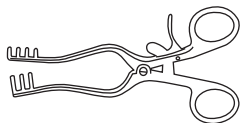


Kirschner
10-826-00



- 10-826-00** - **Kirschner** Abdominal Retractor, complete, consisting of:
- 10-826-24 - Frame, rigid, 240 x 240 mm
 - 10-826-40 - 2 Hook-on Retractors, 40 x 55 mm
 - 10-826-50 - 2 ditto, 50 x 65 mm

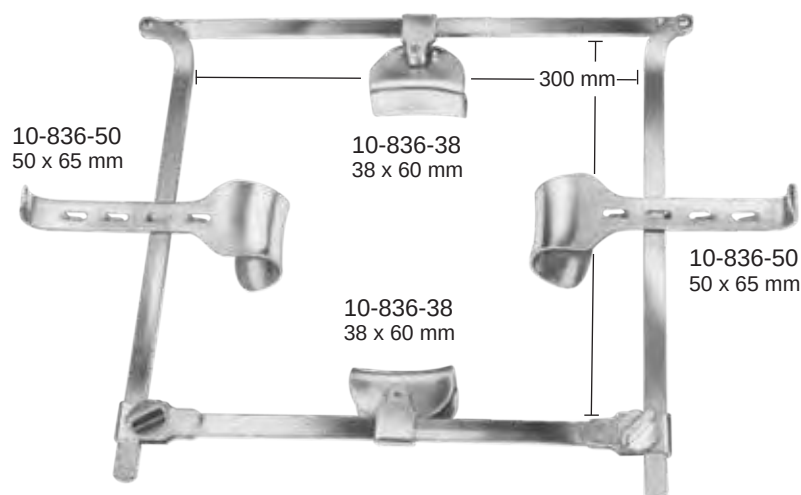
- 10-828-00** Kirschner Abdominal retractor Complete Consisting of
- 10-828-28 1 Frame. folding type, large size 280 x 280 mm
 - 10-826-40 2 Hook-on Retractors, 40 x 55 mm
 - 10-826-50 2 ditto, 50 x 65 mm



Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali



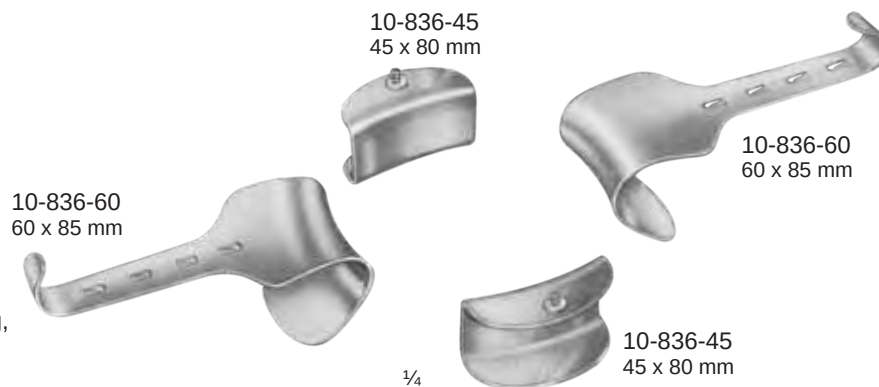
Franz (complete)

10-836-00 10-838-00
with 4 blades with 8 blades



10-836-30
300 x 300 mm

Folding frame



10-836-00

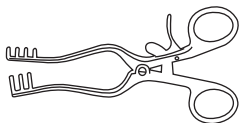
- **Franz** Abdominal Retractor, folding, complete, consisting of:

- 10-836-30 - 1 frame, folding, 300 x 300 mm
- 10-836-38 - 2 hook-on retractors, 50 x 65 mm
- 10-836-50 - 2 exchangeable blades 38 x 60 mm

10-838-00

- **Franz** Abdominal Retractor, folding, complete, consisting of:

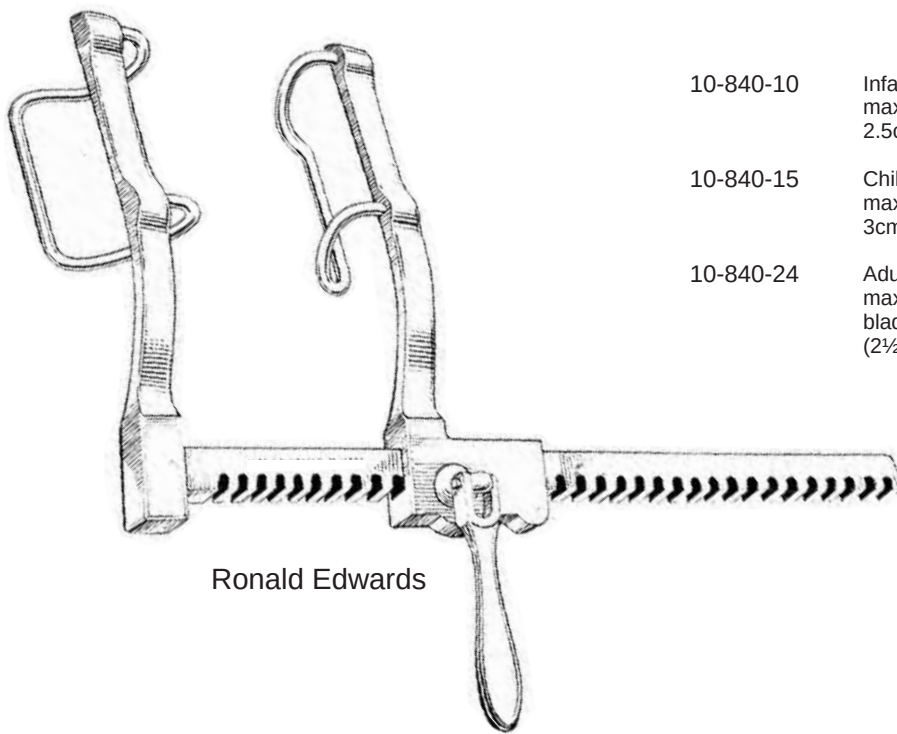
- 10-836-30 - 1 frame, folding, 300 x 300 mm
- 10-836-50 - 2 hook-on retractors, 50 x 65 mm
- 10-836-60 - 2 ditto, 60 x 85 mm
- 10-836-38 - 2 exchangeable blades, 38 x 60 mm
- 10-836-45 - 2 ditto, 45 x 80 mm



Abdominal Retractors

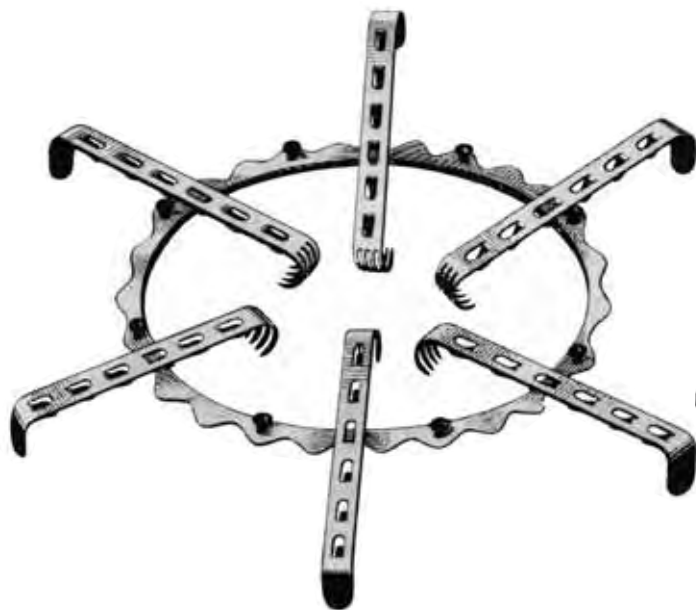
Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali



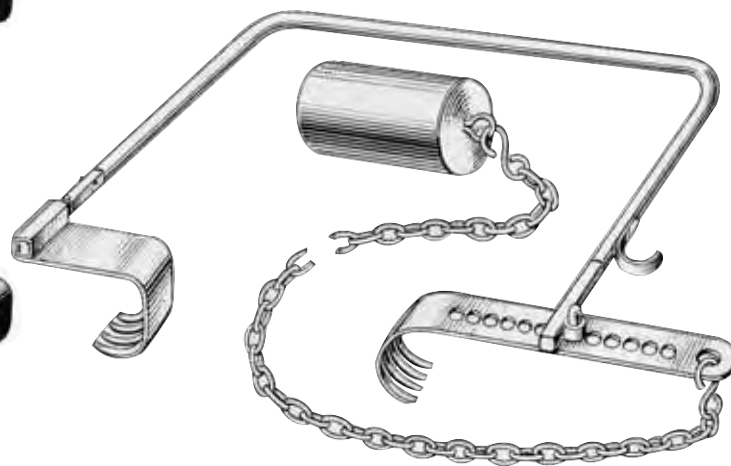
Ronald Edwards

- | | |
|-----------|---|
| 10-840-10 | Infant
maximum expansion 10cm. (4") blades
2.5cm. deep x 3cm wide (1" x 1¼") |
| 10-840-15 | Child
maximum expansion 15cm. (6in) blades
3cm deep x 5cm. wide (1¼" x 2") |
| 10-840-24 | Adult
maximum expansion 24.5cm (9¾")
blades 6.5cm. deep x 7.5cm. wide
(2½" x 3") |



Turner-Warwick

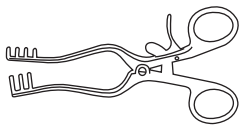
- | | |
|-----------|--|
| 10-842-00 | Comprising: |
| 10-842-01 | Sprocket Frame, with studs, 18cm
14cm (7" x 5½") internal dimensions. |
| 10-842-02 | Curved claw blade, 1.3cm x 1.3cm
(½" x ½") six in set |



Charnley

10-846-00

Two blades and weight with chain for use with above.
Frame 24cm x 28cm (9½" x 11")
Blades 4.5cm. deep by 2.5cm, wide (1¾" x 1")
length 6.5cm (2½") and 3.5cm, deep by 2.5cm
wide (1¾" x 1") length 18.5cm / 7¼"



Laminectomy Retractors

Laminektomiesperrer
Separadores para laminectomía

Ecarteurs pour laminectomie
Divaricatori per laminectomia



Scoville
10-854-00
Frame only

Scoville-Haverfield
10-854-50
Frame only



Scoville
10-854-01
50 mm / 2"



Scoville
10-854-02
70 mm / 2 3/4"



Scoville
10-854-06
50 mm / 2"



Scoville
10-854-07
70 mm / 2 3/4"



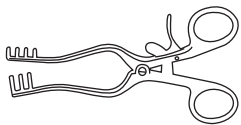
Scoville
10-854-11 = 64 x 25 mm
10-854-12 = 64 x 50 mm
10-854-13 = 88 x 25 mm



Taylor
10-854-41 = 48 x 50 mm
10-854-42 = 64 x 50 mm
10-854-43 = 64 x 64 mm
10-854-44 = 80 x 57 mm



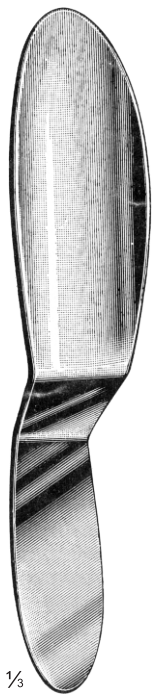
Scoville
10-854-46 = 41 x 38 mm
10-854-47 = 67 x 44 mm



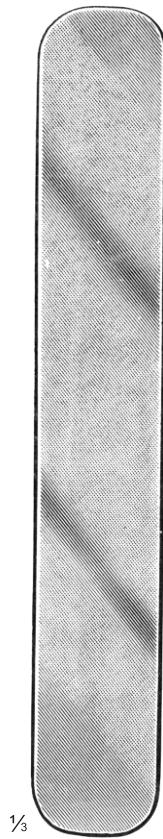
Abdominal Spatulas

Bauchspatel
Espàtulas abdominales

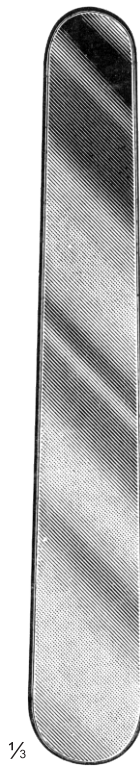
Spatules abdominales
Spatole addominali



1/3



1/3



1/3



1/3



Reverdin

10-857-28
28 cm / 11"

10-859-01 = 33 cm / 13", 30 mm
10-859-02 = 33 cm / 13", 40 mm
10-859-03 = 33 cm / 13", 50 mm
flexible

Haberer-waltan

10-861-00 = 20 cm / 8" 17/25 mm
10-861-01 = 28 cm / 11" 25/30 mm
10-861-02 = 30 cm / 11 3/4" 37/45 mm
flexible

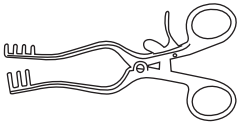
soft

width

10-863-12 = 20 cm / 8" = 12 mm
10-863-17 = 20 cm / 8" = 17 mm
10-863-25 = 20 cm / 8" = 25 mm
10-864-25 = 25 cm / 9 3/4" = 25 mm

Tuffier

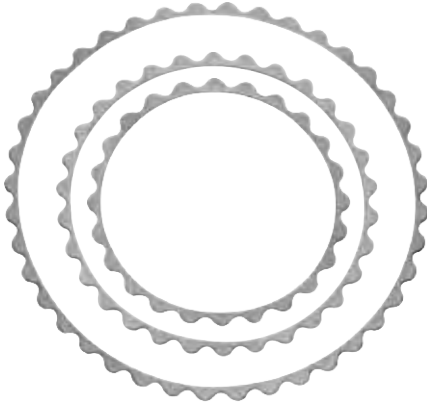
10-865-20
20 cm / 8"
25 x 17 mm



Abdominal Retractors

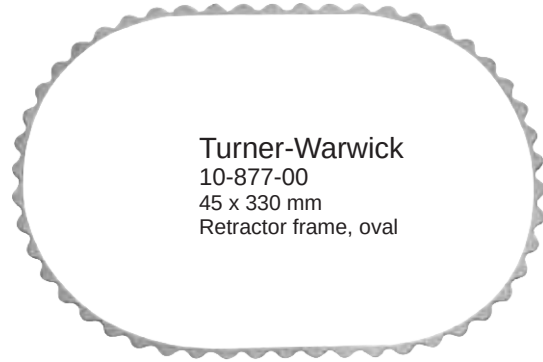
Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali



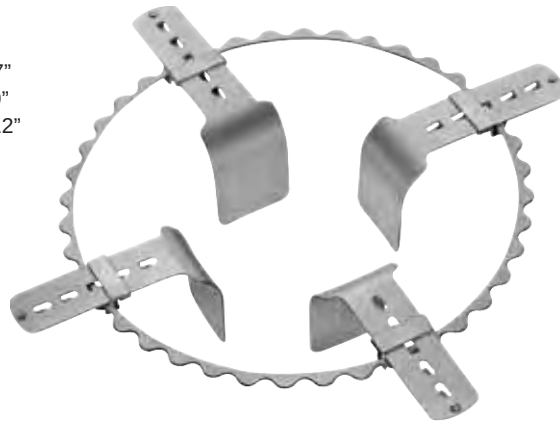
Turner-Warwick

10-872-07 = 180 mm / 7"
10-873-09 = 230 mm / 9"
10-874-12 = 305 mm / 12"
Retractor frame, round



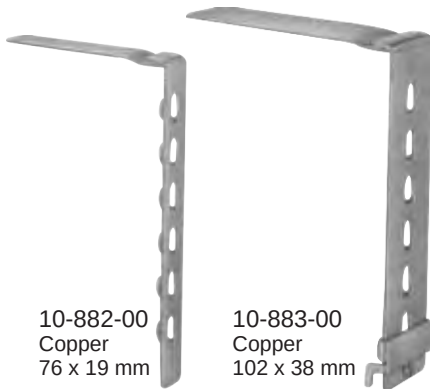
Turner-Warwick

10-877-00
45 x 330 mm
Retractor frame, oval

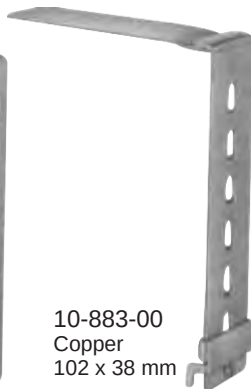


Turner-Warwick

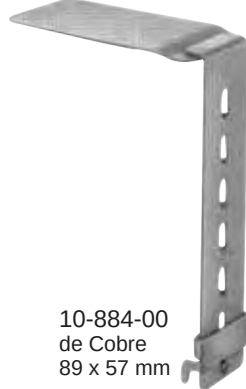
10-879-00
Abdominal Retractor, complete



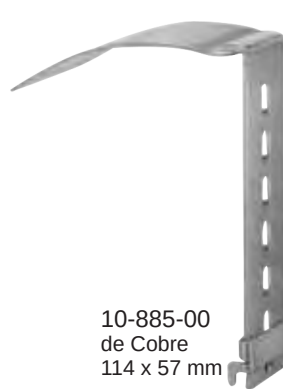
10-882-00
Copper
76 x 19 mm



10-883-00
Copper
102 x 38 mm



10-884-00
de Cobre
89 x 57 mm



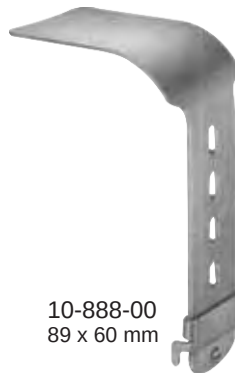
10-885-00
de Cobre
114 x 57 mm



10-886-00
de Cobre
51 x 38 mm



10-887-00
76 x 60 mm



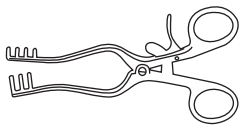
10-888-00
89 x 60 mm



10-889-00
114 x 60 mm



10-890-00
hook 13 mm



Abdominal Retractors

Bauchdeckenhalter
Separadores abdominales

Ecarteurs abdominaux
Divaricatori addominali



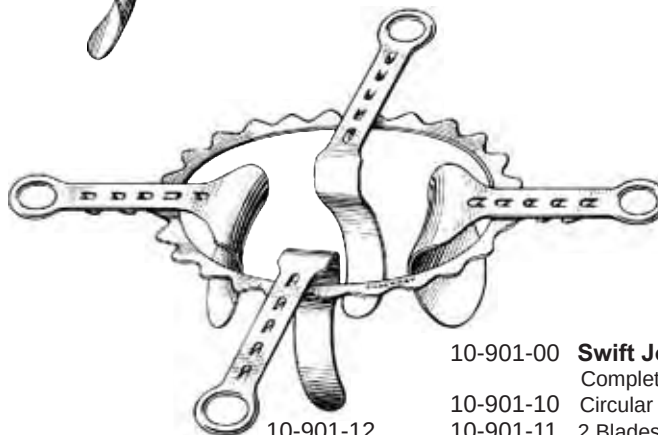
10-901-14



10-901-13

10-901-12

10-901-11

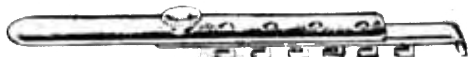


10-901-11

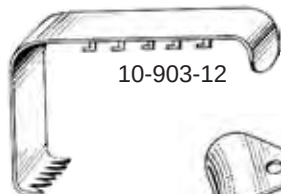
10-901-00 Swift Joly

Complete consisting of:

- 10-901-10 Circular Frame, 6" (152 mm) dia.
- 10-901-11 2 Blades, Curved 2½" x 2½" (64 mm x 64 mm)
- 10-901-12 2 Blades, dished, 1" x 4" (25 mm x 102 mm)
- 10-901-13 1 Blade, dished 1" x 3¼" (25 mm x 83 mm)
- 10-901-14 1 Blade, angled 1" x 2½" (25 mm x 64 mm)



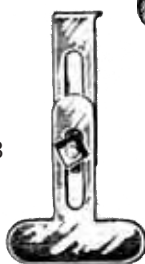
10-903-14



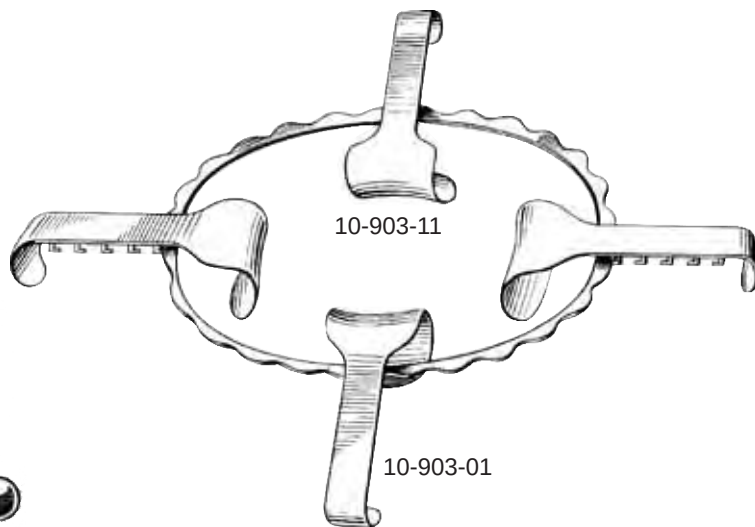
10-903-12



10-903-13



10-903-15



10-903-11

10-903-01



10-903-19



10-903-16



10-903-18



10-903-17

10-903-00 Denis Browne

Complete consisting of:

- 10-903-01 Oval Frame
- 10-903-11 4 Abdominal Blades with positioning hooks, 35mm, wide x 40mm. deep.
- 10-903-12 4 Angled Blades with toothed ends, 20mm, wide x 50mm, deep.
- 10-903-13 4 Claw Blades, curved, 12.5mm, wide.
- 10-903-14 2 Sharp Hook Retractors.
- 10-903-15 1 adjustable arm and screw to take detachable Blade.
- 10-903-16 Abdominal Blade to fit adjustable arm 10-903-19 35mm, wide x 35mm. deep.
- 10-903-17 Lung Retractor, malleable wire to fit adjustable arm F.
- 10-903-18 Spanner to fit shaft
- 10-903-19 Shaft for ends 10-903-16 , 10-903-17



11

PROBES

SONDEN
SONDAS
SONDES
SONDE



Probes

Sonden

Sondes

Estiletes

Sonde



cm	in			
11.5	4½"	11-002-11	11-004-11	
13	5	11-002-13	11-004-13	
14.5	5¾	11-002-14	11-004-14	11-006-14
16	6¼	11-002-16	11-004-16	11-006-16
18	7	11-002-18	11-004-18	
20	8	11-002-20	11-004-20	
25	9¾		11-004-25	
		1 mm ø	2 mm ø	2 mm ø



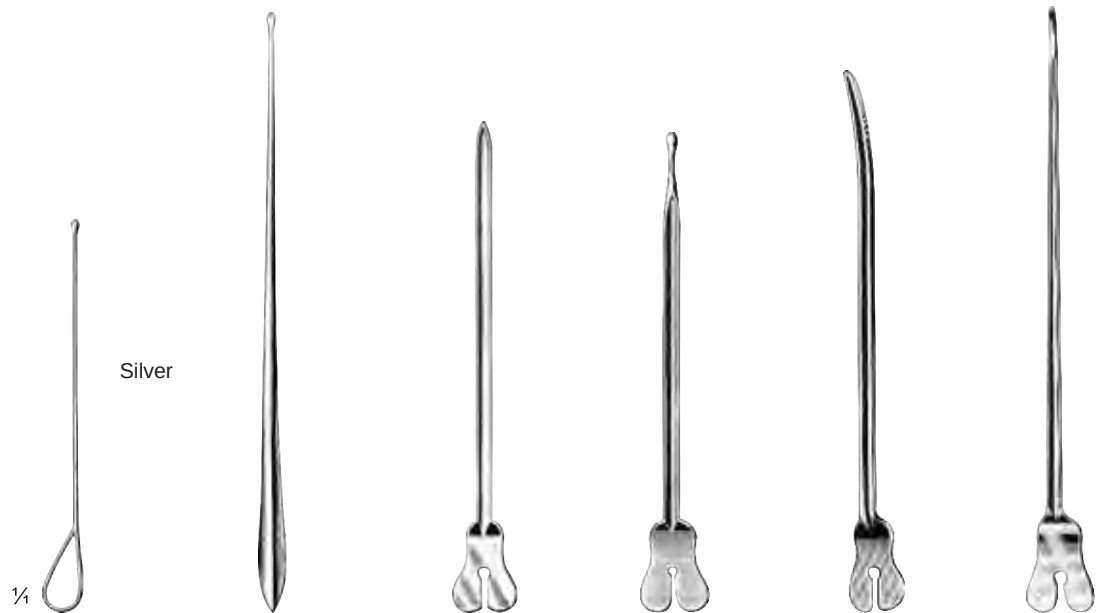
cm	in			
13	5		11-010-13	
14.5	5¾	11-008-14	11-010-14	11-012-14
16	6¼	11-008-16	11-010-16	
18	7		11-010-18	11-012-18
20	8		11-010-20	
25	9¾		11-010-25	
		2 mm ø	2 mm ø (with eye)	2 mm ø

Fish

Probes

Sonden
Estiletes

Sondes
Sonde



1/4

Silver

Stacke

Myrtle Leaf

Doyen

Nelaton

cm	in				
10.5	4 1/4	11-020-10			
11.5	4 1/2"			11-024-11	
13	5			11-024-13	11-026-13
14.5	5 3/4		11-022-14	11-024-14	11-026-14 11-029-14
16	6 1/4		11-022-16	11-024-16	11-026-16 11-031-16
18	7			11-024-18	11-026-18
20	8		11-022-20	11-024-20	

1 mm ø



11-034-13 = 13 cm / 5"
11-034-14 = 14 cm / 5 1/2"



Fluhrer
11-036-40
40 cm / 16"
of tin



Babcock
11-038-40
40 cm / 16"



1/4

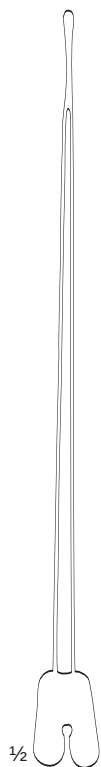
11-040-01
Probe, malleable

11-040-00
Papillotome,
complete with 3 cones

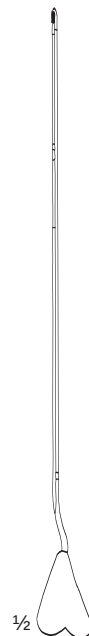
Probes and Cotton Applicators

Sonden, und Watteträger
Estiletes Y Porta-algodones

Sondes et Porte-coton
Sonde é Portacotone



Brodie
11-046-20
20 cm / 8"



Lockhart-Mummery
Fig.1
11-048-01
16.5cm/6½"

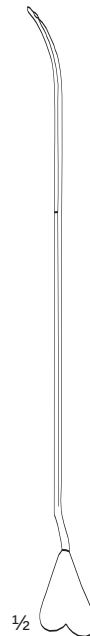
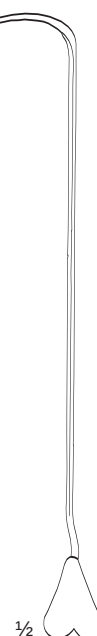
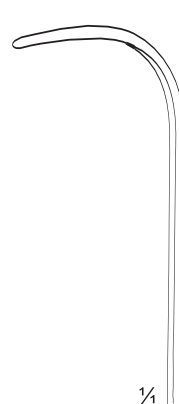


Fig. 2
11-048-02
16.5cm/6½"



Lockhart-Mummery
Fig.3
11-048-03
16.5cm/6½"

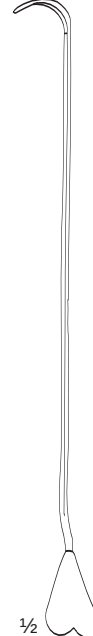


Fig. 4
11-048-04
16.5cm/6½"



Pratt
21 cm / 8¼"



11-051-01



11-051-02



11-051-03



Brunner
11-054-14
14 cm / 5½"



Cawthorne
11-057-14
Flattened end
Silver
14 cm / 5½"



Killian
11-060-16
ø 1.5 mm
16.5 cm / 6½"



Seiffert
11-062-18
ø 1.0 mm
silver
18 cm / 7"

Cotton Applicators

Watteträger
Porta-algodones

Porte-coton
Portacotone



Farrell
(Lathbury-Uebe)



Farrell



Uckermann



Jobson-Horne



rough, spiral end

cm	in	mm ø				ø 1.5 mm
12	4¾	0.9	11-068-12	11-070-12		
14	5¾	0.9	11-068-14	11-070-14	11-074-14	
16	6¾	1.1		11-072-16		11-076-16
16.5	6½	1.1	11-068-16	11-070-16		
18	7	1.2	11-068-18	11-070-18	11-074-18	11-076-18



Ziegler
11-079-11
11 cm / 4¾"
1.3 mm ø



Falcon
11-082-12 - 11-086-18

¼

cm	in			
12	4¾	11-082-12	11-084-12	11-086-12
14	5½"	11-082-14	11-084-14	11-086-14
16	6¾	11-082-16	11-084-16	11-086-16
18	7	11-082-18	11-084-18	11-086-18
		1.2 mm ø	1.5 mm ø	1.5 mm ø

½

Liebermann
11-089-14 = 1.0 mm ø
11-091-14 = 1.5 mm ø
14 cm/5½"

Cotton Applicators and Grasping Forceps

Watteträger, Fasszangen

Porta-algodones ,Pinzas para coger

Porte-coton ,Pinces pour saisir

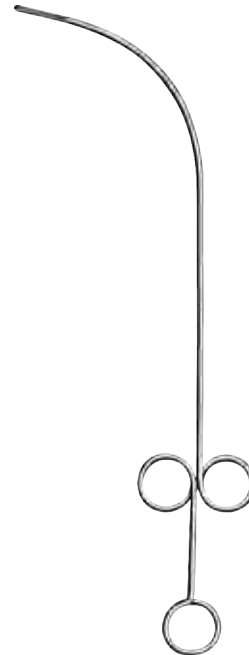
Portacotone,Pinze per afferrare



11-101-40
40 cm / 16"



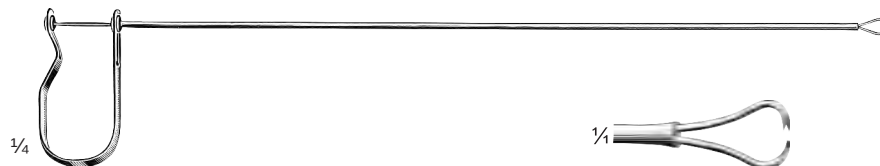
Hartmann
11-103-20
20 cm / 8"



Fein
11-105-28
28 cm / 11"



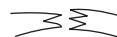
Playfair
11-107-31
31 cm / 12¼"



28 cm / 11"
38 cm / 15¼"
45 cm / 18"



11-110-28
11-110-38
11-110-45



11-111-28
11-111-38
11-111-45



11-112-28
11-112-38
11-112-45

Varicose Vein Probes Set

Krampfader-Besteck
Sonda para várices

Trousse à varices
Astuccio per varici

Spare Parts



11-118-03
3 mm Ø



11-118-06
6 mm Ø



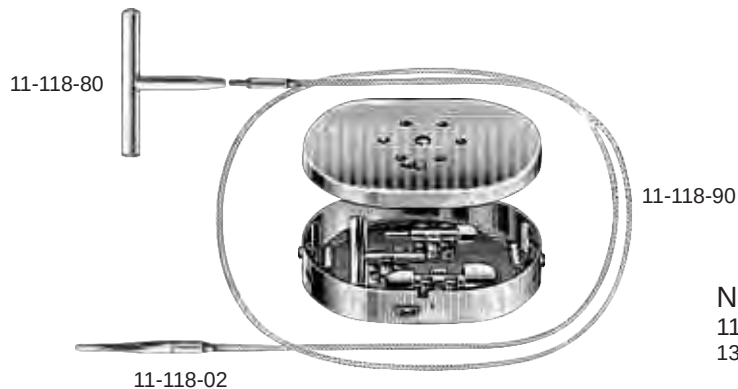
11-118-09
9 mm Ø



11-118-12
12 mm Ø



11-118-15
15 mm Ø



Nabatoff
11-118-00
135 X 100 X 25 mm

11-118-00 - Varicose Vein Probe Set, in metal case
sterilizable,
consisting of:

- 11-118-02 - Probe Tip
- 11-118-03 - Olive, 3 mm Ø
- 11-118-06 - ditto, 6 mm Ø
- 11-118-09 - ditto, 9 mm Ø
- 11-118-12 - ditto, 12 mm Ø
- 11-118-15 - ditto, 15 mm Ø
- 11-118-80 - Handle only
- 11-118-90 - Cable, flexible, stainless
- 11-118-95 - Metal case



Vascular Strippers

Gefäß-Stripper
Desobliteradores de vasos

Tire-veines
Tiravene



2 mm Ø
11-123-02

3 mm Ø
11-123-03

4 mm Ø
11-123-04

6 mm Ø
11-123-06

7 mm Ø
11-123-07

8,5 mm Ø
11-123-08

10 mm Ø
11-123-10

12 mm Ø
11-123-12

14 mm Ø
11-123-14



11-123-30
12 cm / 4¾"

11-123-02 - 11-123-14
50 cm / 19¾"
Ring Strippers



12

DIAGNOSTICS

DIAGNOSTIK
DIAGNOSTICO
DIAGNOSTIC
DIAGNOSTICA





Percussion Hammers

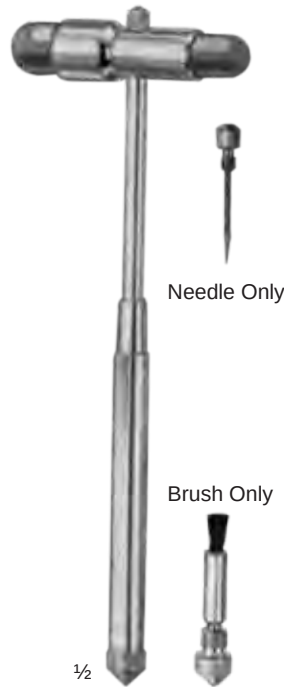
Perkussionshämmer
Martillos de percusión

Marteaux-percuteurs
Martelli percussori



telescopic

Buck
12-002-18
18.5 cm / 7¼"



Needle Only

Brush Only

½

Buck
12-005-18
18.5 cm / 7¼"



Babinsky
12-007-22
22 cm / 8¾"
40 mm



½

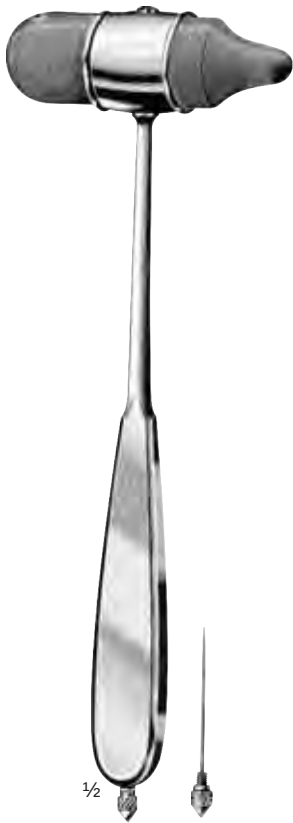
Rabiner
12-010-23
23 cm / 9"
40 mm ø



Percussion Hammers

Perkussionshämmer
Martillos de percusión

Marteaux-percuteurs
Martelli percussori



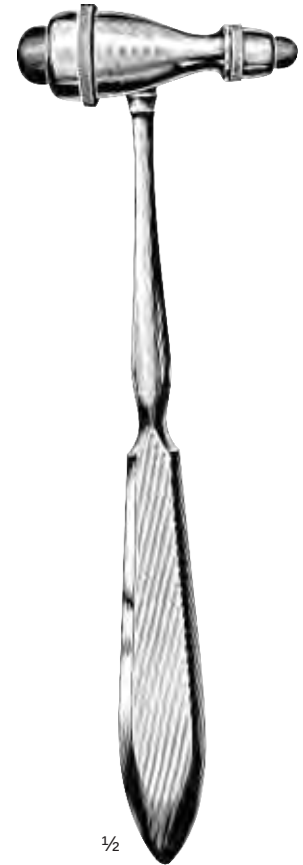
Neuo-Duoflex
12-015-22
22 cm / 8 $\frac{3}{4}$ "
Mod. Dejerine



Dejerine
12-019-20
20 cm / 8"



Dejerine
12-021-21
21 cm / 8 $\frac{1}{4}$ "



Troemner
12-024-24
24 cm / 9 $\frac{1}{2}$ "



Taylor
Mod. USA
12-026-18 = 18 cm / 7"
12-026-20 = 20 cm / 8"



Berliner
12-028-20
20 cm / 8"



Traube
12-030-16
16 cm / 6 $\frac{1}{4}$ "



Percussion Hammers

Perkussionshämmer
Martillos de percusión

Marteaux-percuteurs
Martelli percussori



National Hospital
12-035-00 = 50 mm Ø
12-035-02 = 60 mm Ø
12-035-03 = 70 mm Ø
(Nylon handle)
35.5 cm / 14"



Babinsky
12-036-00
(Plastic handle)
22 cm / 8¾"



Vernon
12-037-00
(Plastic handle)
22 cm / 8¾"



Vernon
12-038-18
18 cm / 7"
(Metal Handle)



Sensibility Instruments, Stethoscopes

Sensibilitäts-Instrumente, Stethoskope
Instrumentos sensibilidad, Estetoscopios

Instruments sensibilités, Stéthoscopes
Strumenti per sensibilità, Stetoscopi



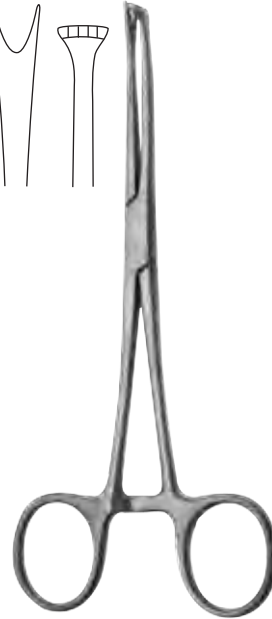
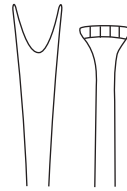
Weber
12-045-09
9 cm / 3½"



Sweet
12-048-00
11 cm / 4¼"



Aly
12-051-19
19 cm / 7½"



12-054-16
16 cm / 6¼"



12-056-16
16 cm / 6¼"



Wartenberg
12-059-19
18 cm / 7"



Pinard
12-064-15
15 cm / 6"



Pinard
12-066-18
18 cm / 7"

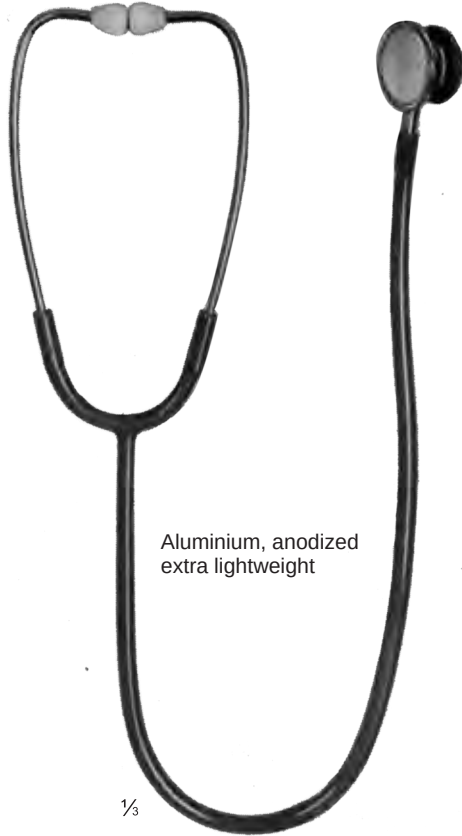


Pinard
12-068-15
15 cm / 6"

Stethoscopes

Stethoskope
Estetoscopios

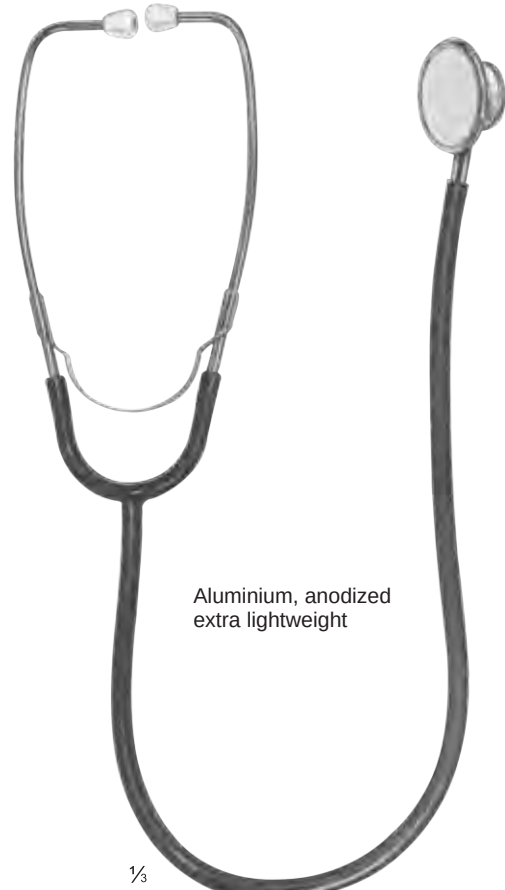
Stéthoscopes
Stetoscopi



Aluminium, anodized
extra lightweight

$\frac{1}{3}$

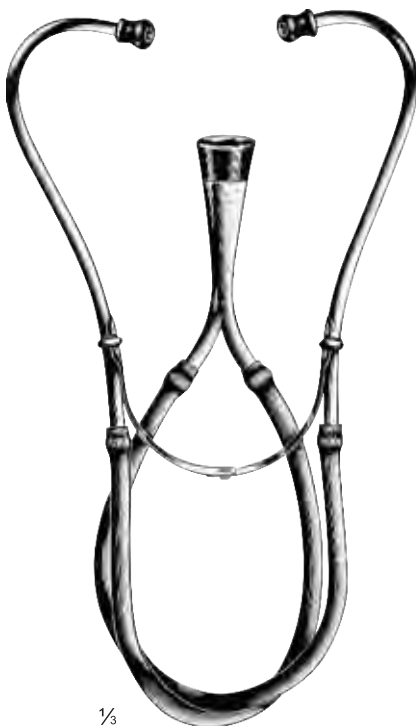
Baby-Duplex
12-072-00



Aluminium, anodized
extra lightweight

$\frac{1}{3}$

Duplex
12-074-00



$\frac{1}{3}$

Ford/Skinner
12-077-00



$\frac{1}{3}$

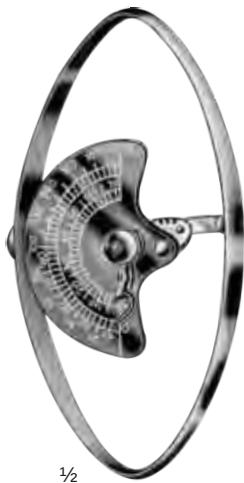
Rieger-Sprague
12-079-00



Measuring Instruments

Messinstrumente
Instrumentos para medidas

Instruments pour mesurer
Strumenti per misurare



1/2

Collin
12-090-12
12.5 cm / 5"



1/3

Bertillon
12-092-32
32 cm / 12 1/2"



Castroviejo
12-094-20
8 cm / 3 1/4"
(Measuring Range 20mm)



Castroviejo
12-097-20
8 cm / 3 1/4"
(Measuring Range 20mm)



1/2

Caroll
12-100-14
14 cm / 5 1/2"



1/2

Townley
12-103-10
10 cm / 4"



1/3

Moeltgen
12-106-00



1/2

Vernier
12-108-00



1/2

Jameson
12-111-08
8 cm / 3 1/4"



1/2

Thorpe
12-111-58
8 cm / 3 1/4"

Measuring Instruments

Messinstrumente
Instrumentos para medidas
Instruments pour mesurer
Strumenti per misurare



12-146-01
10 cm / 4"

Tape Measure, graduated in
centimeters and inches.



12-151-15
Linen
150 cm / 59"

12-151-20
Steel
200 cm / 78¾"



12-153-15 15 cm / 6"
12-153-20 20 cm / 8"
12-153-30 30.5 cm / 12"
12-153-50 50 cm / 19¾"

Head Mirrors, Head Lamps

Stirnspiegel, Stirnlampen
Espejos frontales, Lámparas frontales

Miroirs frontaux, Eclaireurs frontaux
Specchi frontali, Lampade frontali



Head Mirrors



12-160-04



Ziegler
12-160-00
compl.

12-160-00
Ziegler Head Mirror.
complete with black head
band, with ball socket.
90 mm ø

12-160-02
Head band, only

12-160-03
Mirror, only
90 mm ø

12-160-04
Socket joint for head
bands only



12-160-03



12-160-02

Head Lamps



12-170-00
compl.
6v
complete with head band and cable
Komplett mit stirnsteifen und kabel
completo con cinta frontala y cable
completa con fascia frontale e cordone



12-170-01
Glass mirror without frame
Spiegel aus glas ohne fassung
Reflector de cristal, sin montura
Riflettore di cristallo, senza montatura



12-170-02
6v



Diagnostic Sets

Diagnostik-Bestecke
Juegos para diagnóstico

Trousses à diagnostic
Astucci per diagnostica



Diagnostic set

12-180-00

- 1 x Ophthalmoscope head, lens selection wheel permits choice of corrective lenses from 0 to +20 and 0 to diopters.
- 1 x Otoscope head, chrome plated. Removable lens for introduction of instruments and connector for pneumatic otoscopy
- 1 x Re-useable aural cannula 2 mm
- 1 x Re-usable aural cannula 3 mm
- 1 x Re-usable aural cannula 4 mm
- 1 x Nasal speculum, chrome plated
- 1 x Bent illuminator holder for laryngeal instruments, chrome plated
- 1 x Laryngeal mirror ø 20mm
- 1 x Laryngeal mirror ø 22 mm
- 1 x Plastic holder for disposable wooden tongue depressor
- 1 x Battery handle, requires 2 x C batteries
- 1 x Plastic box



Otoscope set

Otoskop-Besteck

Otoscopio

Trousse à otoscopie

Otoscopio

12-184-00

- 1 x Light head
- 1 x Battery handle, requires 2 x C batteries
- 1 x Re-usable aural cannula 2 mm
- 1 x Re-useable aural cannula 3 mm
- 1 x Re-useable aural cannula 4 mm
- 1 x Artificial leather case black



Blood Pressure Manometers

Blutdruckmeßapparate
Manómetro para la presión de la sangre

Tensiomètre à mercure
Sfigmomanometro a mercurio



with velcro cuff

12-190-00



12-192-00



13

PUNCTURE/SPECIAL NEEDLES

PUNKTION/KANÜLEN
PUNCION/AGUJAS ESPECIALES
PONCTION/AIGUILLES SPECIALES
PUNTURA/AGHI SPECIALI



Trocars

Trokare

Trocarts

Trócares

Trequarti



1/2

Standard

11.5 cm / 4 1/2"

13-002-11 = 3 mm Ø

13-004-11 = 4 mm Ø

13-006-11 = 5 mm Ø

13-008-11 = 6 mm Ø



1/2

Standard

12 cm / 4 3/4"

13-010-12 = 3 mm Ø

13-012-12 = 4 mm Ø

13-014-12 = 5 mm Ø

13-016-12 = 6 mm Ø



1/2

Standard

12 cm / 4 3/4"

13-018-12 = 3 mm Ø

13-020-12 = 4 mm Ø

13-022-12 = 5 mm Ø

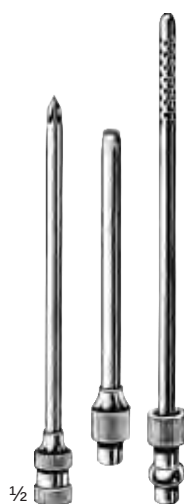
13-024-12 = 6 mm Ø



1/2

Universal

13-026-03
Set of 3 Pieces
14 cm / 5 1/2"

13-028-04
Set of 4 Pieces
14 cm / 5 1/2"


1/2

Duke

13-030-11

11.5 cm / 4 1/2"

5.5 mm Ø



1/2

1/4

Fig 1
13-032-07
7.5 mm

Fig 2
13-034-09
9.5 mm

Fig 3
13-036-11
11 mm

Nelson

13-032-07 - 13-036-11

20cm / 8"

Trocars

Trokare
Trócares

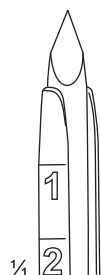
Trocarts
Trequarti



1/2

Campbell

13-042-06 - 13-042-08
16 cm / 6 1/4"



6 mm ø
13-042-06



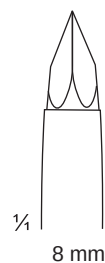
8 mm ø
13-042-08



1/2

Buelau

13-044-24
24 cm / 9 1/2"
8 mm ø



1/4

8 mm



1/2

Fleurant
13-047-23
23 cm / 9"
5 mm ø



1/2

Fleurant
13-049-23
23 cm / 9"
5 mm ø



1/2

Ochsner

14cm/5 1/2"
13-052-14 = 4 mm ø
13-054-14 = 5.5 mm ø
13-056-14 = 6.5 mm ø



Billroth
13-058-24
24cm/9 1/2"
6 mm ø

Trocars

Trokare

Trocarts

Trócares

Trequarti


Landau

13-064-16
16 cm / 6 1/4"
2 mm ø


Lichtwitz

13-066-19
18.5 cm / 7 1/4"
1.8 mm ø


Pierce

13-069-30 = 3 mm ø
13-069-40 = 4 mm ø
13-069-50 = 5 mm ø
16 cm / 6 1/4"


Krause

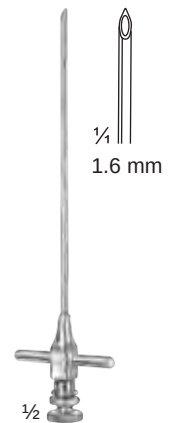
13-071-30 = ø 3 mm
13-071-40 = ø 4 mm
13-071-50 = ø 5 mm
13-071-55 = ø 5.5 mm
16 cm / 6 1/4"


Coakley

13-073-14
14 cm / 5 1/2" = 2.25 mm


Douglas

13-075-11
3 mm ø


Lichtwitz

13-078-11
11.5 cm / 4 1/2"

Trocars

Trokare

Trócares

Trocarts

Trequarti



Sinuscopy

L (mm)	ø 3.3 mm	ø 5.0 mm	ø 5.0 mm
75	13-082-01		
85		13-082-10	13-082-25
110		13-082-15	



1/2



Brich

13-084-18
18 cm / 7"
4.5 mm ø



Robert

13-086-02 2EG
13-086-03 3EG
13-086-04 4EG



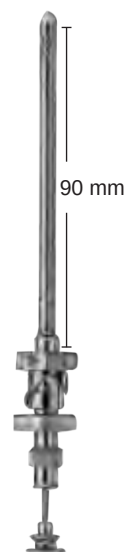
Vogel

13-089-26
26 cm / 10 3/4"



Tilley Harpoon

13-092-17
17 cm / 6 3/4"



Abrams

13-095-14
14 cm / 5 1/2"
ø 4 mm



Witts/Sahla

13-097-00
(Sternal Puncture)



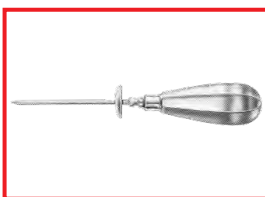
Pean

13-099-16
13.5 mm ø



Kilma

13-106-07
7 cm / 2 3/4"
25 x 1.8 mm



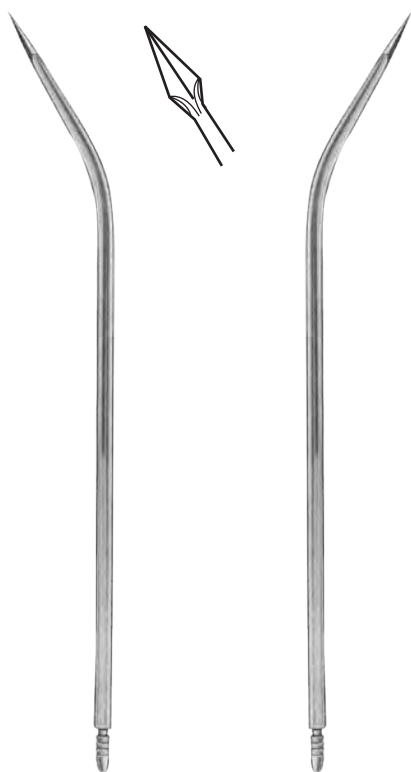
Guide Needles

Führungsnadeln

Aiguilles d' introduction

Agujas de guía

Aghi per introduzione

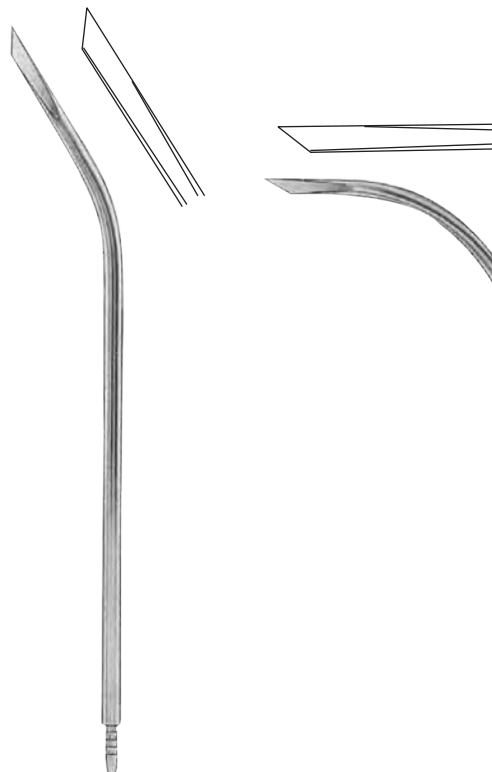


Redon
19.5 cm / 7¾"

Lancet Tip
slightly curved

Redon
19.5 cm / 7¾"

Trocar Tip
slightly curved



Redon
19.5 cm / 7¾"

Knife Tip
slightly curved

Redon
19.5 cm / 7¾"

Knife Tip
strongly curved

charr. /Fr.

8	13-112-08
10	13-112-10
12	13-112-12
14	13-112-14
16	13-112-16
18	13-112-18

13-115-08
13-115-10
13-115-12
13-115-14
13-115-16
13-115-18

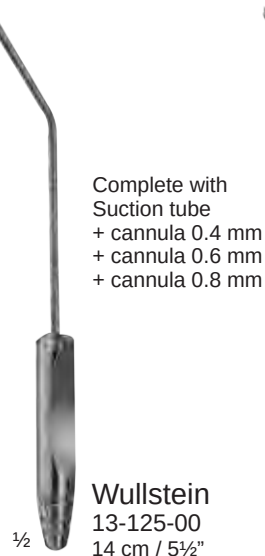
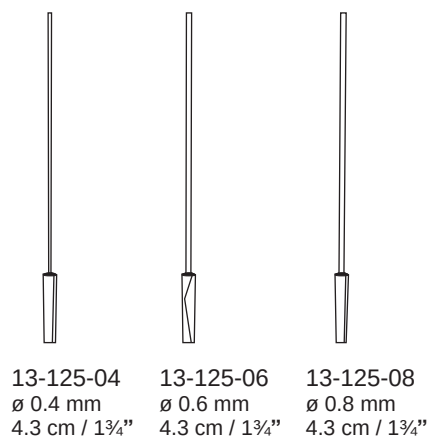
13-118-08
13-118-10
13-118-12
13-118-14
13-118-16
13-118-18

13-121-08
13-121-10
13-121-12
13-121-14
13-121-16
13-121-18

Suction Tubes

Saugrohre
Tubos de aspiración

Canules d'aspiration
Cannule per aspirazione



Charr./Fr.	
6	13-137-06
8	13-137-08
10	13-137-10
12	13-137-12

Charr./Fr.	
6	13-139-58
8	13-139-60

Charr./Fr.	
6	13-141-06
8	13-141-08
10	13-141-10
12	13-141-12

Charr./Fr.	
6	13-143-58
8	13-143-60

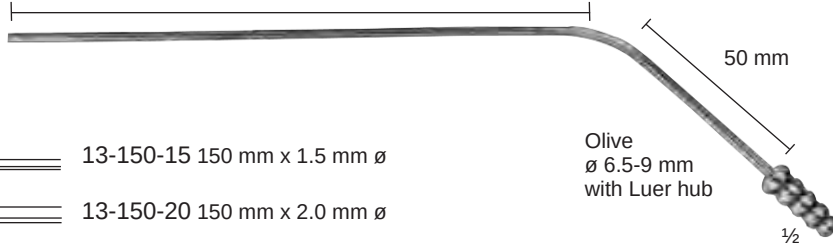
Suction Tubes

Saugrohre
Tubos de aspiración

Canules d'aspiration
Cannule per aspirazione



Useable length 150 mm



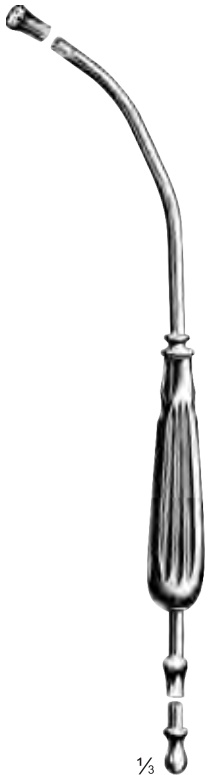
- 13-150-15 150 mm x 1.5 mm Ø
- 13-150-20 150 mm x 2.0 mm Ø
- 13-150-25 150 mm x 2.5 mm Ø
- 13-150-35 150 mm x 3.5 mm Ø

Olive
Ø 6.5-9 mm
with Luer hub

1/2

Yasargil

13-150-15 - 13-150-35
21.5 cm / 8 1/2"



Yankauer
13-153-31
31 cm / 12 1/4"



Fig. 0
13-155-10
10 cm / 4"



1
13-155-11
10 cm / 4"



2
13-155-12
10 cm / 4"



3
13-155-13
13.5 cm / 5 1/4"



13-155-01



13-155-02
2.5 cm / 1"

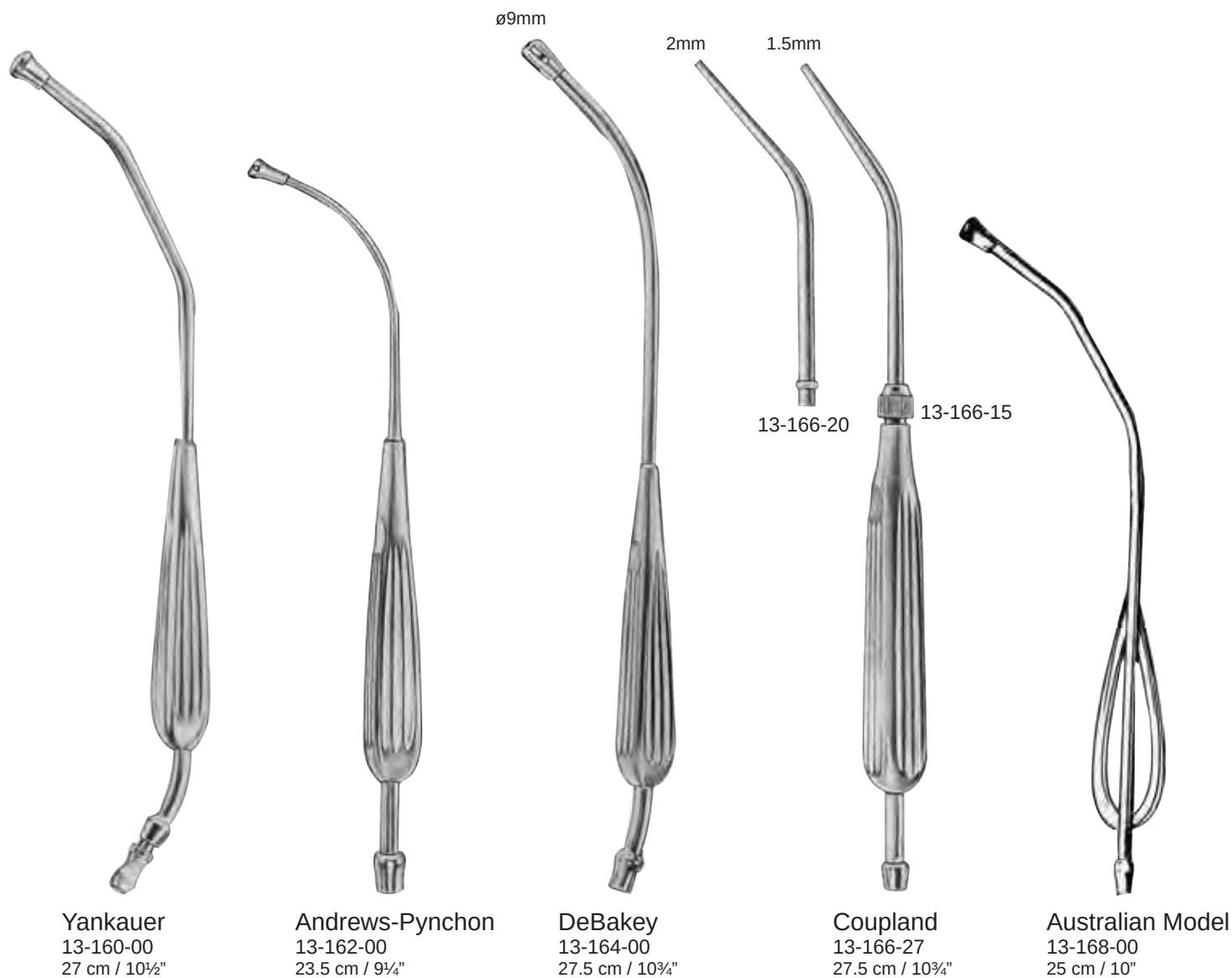
Yankauer

13-155-00 - 13-155-15
15 cm / 6"
Fig. 0 - 3

Suction Tubes

Saugrohre
Tubos de aspiración

Canules d' aspiration
Cannule per aspirazione



Suction Tubes

Saugrohre
Tubos de aspiración

Canules d' aspiration
Cannule per aspirazione

ø 8 mm



1/2

Cooley
13-175-36
36 cm / 14 1/4"

ø 10 mm



1/2

Cooley
13-177-31
31 cm / 12 3/4"

ø 7 mm



1/2

Cooley
13-179-31
31 cm / 12 3/4"

ø 8 mm



1/2

Cooley
13-181-36
36 cm / 14 1/4"



1/2

Poole
13-184-22
22 cm / 8 3/4"
(Charr./Fr.30)
10 mm ø



1/2

Poole
13-187-22
22 cm / 8 3/4"
(Charr./Fr.23)
8 mm ø



Baby-Poole
13-189-20
20 cm / 8"
5.5 mm

Suction Tubes

Saugrohre
Tubos de aspiración

Canules d' aspiration
Cannule per aspirazione



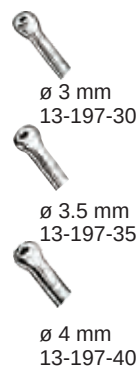
ø 3 mm



Frazier/Lempert
13-195-30
19.5 cm / 7¾"



Magill
13-197-30 - 13-197-40
24.5 cm / 9¾"



ø 3 mm



Gillies
13-199-30
17 cm / 6¾"

ø 4 mm



Kilner
13-201-40
19 cm / 7½"



Gorney
13-204-18
18 cm / 7"

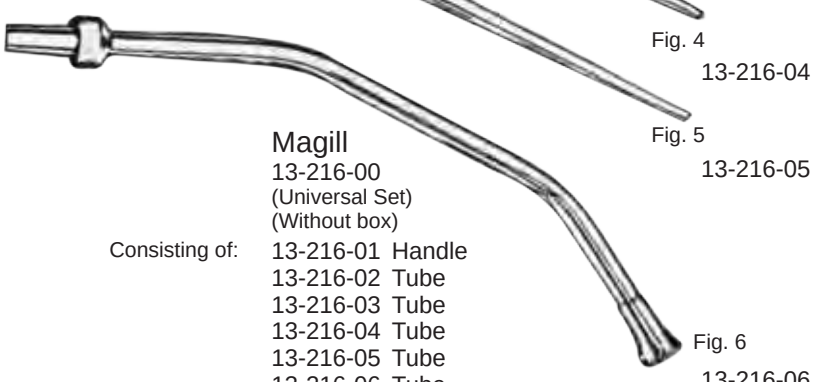
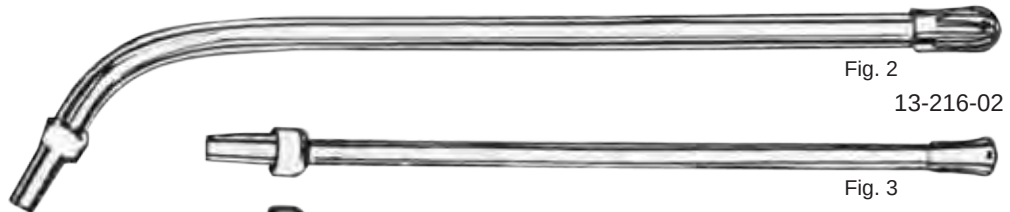


Negus
13-207-21
21 cm / 8¼"
Suction Dissector

Suction Tubes

Saugrohre
Tubos de aspiración

Canules d' aspiration
Cannule per aspirazione



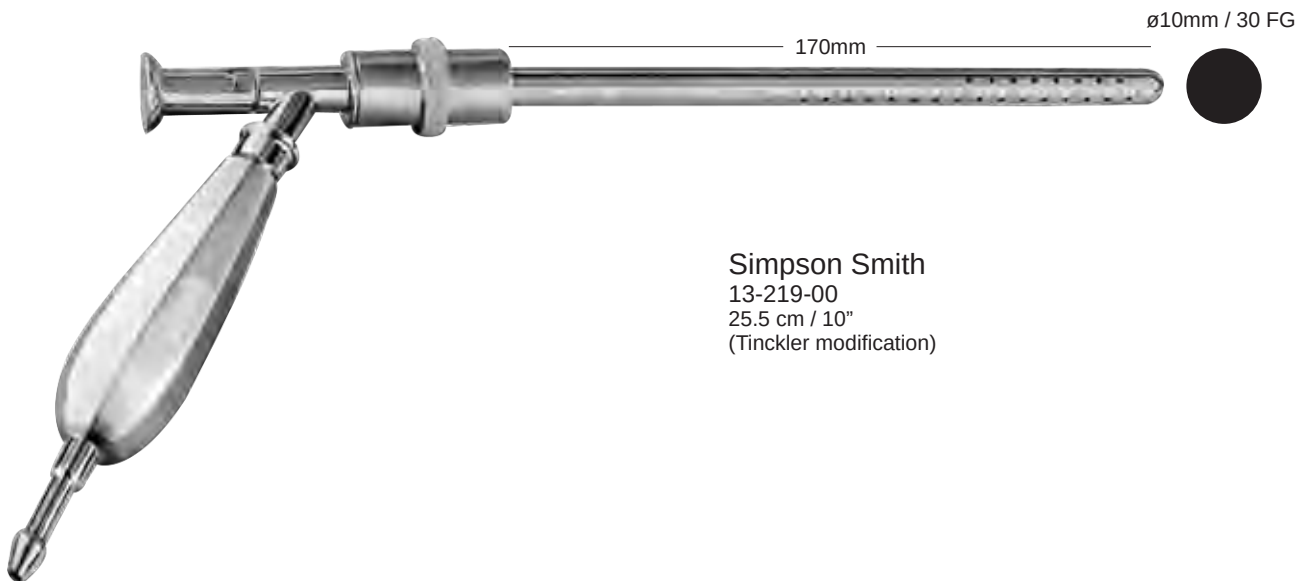
Magill

13-216-00
(Universal Set)
(Without box)

Consisting of:

- 13-216-01 Handle
- 13-216-02 Tube
- 13-216-03 Tube
- 13-216-04 Tube
- 13-216-05 Tube
- 13-216-06 Tube
- 13-216-10 in wooden Box

Fig. 6
13-216-06



Suction Tubes

Saugrohre

Canules d' aspiration

Tubos de aspiración

Cannule per aspirazione



1/2

Nuboer
13-225-21
21 cm / 8 1/4"
6 mm ø



1/2

Nuboer
13-227-21
21 cm / 8 1/4"
6 mm ø



1/2

Coupland
13-229-24
17 cm / 6 3/4"



1/2

- 13-229-01
1.5 mm ø
9.5 cm / 3 1/2"
- 13-229-02
2 mm ø
9.5 cm / 3 1/2"
- 13-229-03
2.5 mm ø
9.5 cm / 3 1/2"
- 13-229-04
3.5 mm ø
9.5 cm / 3 1/2"



1/2

- 13-229-05
1.5 mm ø
9.5 cm / 3 1/2"
- 13-229-06
2 mm ø
9.5 cm / 3 1/2"
- 13-229-07
2.5 mm ø
9.5 cm / 3 1/2"
- 13-229-08
3.5 mm ø
9.5 cm / 3 1/2"

With Additional Side Holes



1/2

- 13-231-01
1.5 mm ø
- 13-231-02
2.5 mm ø
- 13-231-03
3.5 mm ø

Byrd
13-231-01 - 13-231-03
21.5 cm / 8 1/2"

2 mm ø



1/2

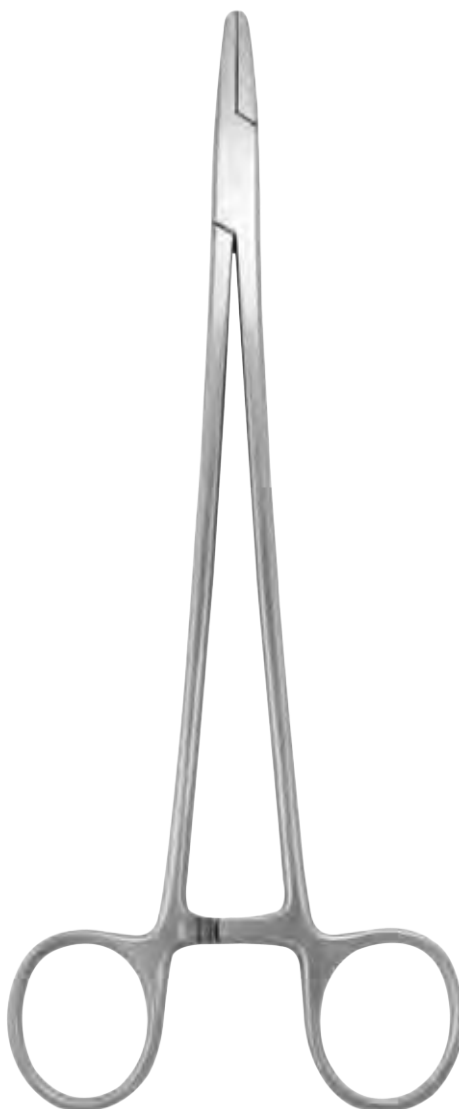
Cogswell
13-233-23
24.5 cm / 9 3/4"



14

SUTURE

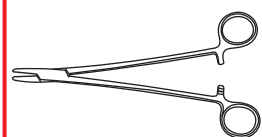
NAHT
SUTURA
SUTURE
SUTURA



Micro Needle Holders

Mikro-Nadelhalter
Micro Porta-agujas

Micro porte-aiguilles
Micro Portaghi



Stevens (Silcock)
14-002-13 = 13 cm / 5"
14-002-15 = 15 cm / 6"



Potts-Smith
14-004-22
22 cm / 8 3/4"



Paton
14-006-11 11 cm / 4 1/4" Straight
14-007-11 11 cm / 4 1/4" curved



Barraquer
14-010-14
14 cm / 5 1/2"



Kalt
14-012-14
14 cm / 5 1/2"



Castroviejo-Kalt
14-014-14
13.5 cm / 5 1/4"

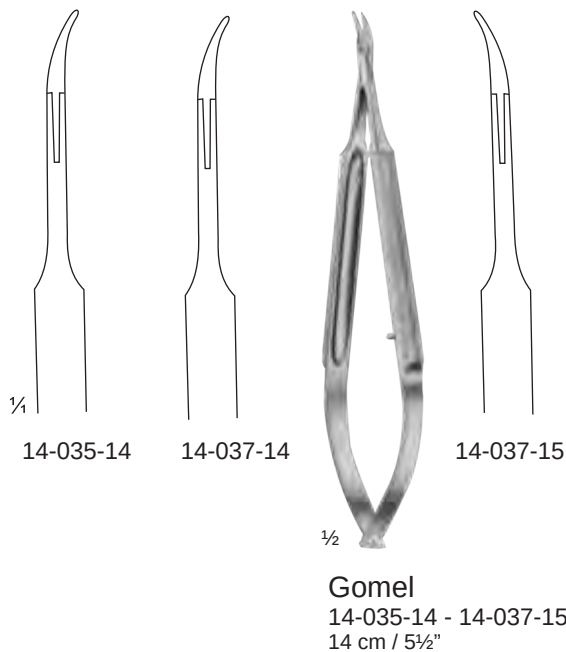


Kalt-Arruga
14-017-14
14 cm / 5 1/2"

Micro Needle Holders

Mikro-Nadelhalter
Micro Porta-agujas

Micro porte-aiguilles
Micro Portaghi



Micro Needle Holders

Mikro-Nadelhalter
Micro Porta-agujas

Micro porte-aiguilles
Micro Portaghi



Barraquer-Troutman
14-048-10
10 cm / 4"



Barraquer-Troutman
14-051-10
10 cm / 4"



Barraquer-Troutman
14-054-10
10 cm / 4"



Barraquer-Troutman
14-057-10
10 cm / 4"



Barraquer
14-060-11
11.5 cm / 4½"



Barraquer
14-062-13
13 cm / 5"



Barraquer
14-065-14
14 cm / 5½"



Barraquer
14-068-14
14 cm / 5½"

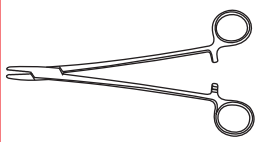


Barraquer
14-070-14
14 cm / 5½"

Micro Needle Holders

Mikro-Nadelhalter
Micro Porta-agujas

Micro porte-aiguilles
Micro Portaghi



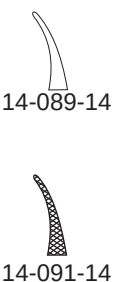
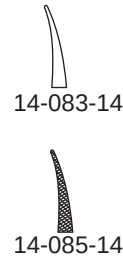
Castroviejo
14-074-09 - 14-075-09
9 cm / 3 1/2"



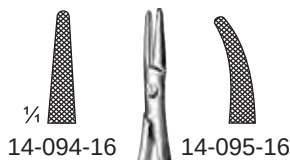
Castroviejo
14-078-09 - 14-079-09
9 cm / 3 1/2"



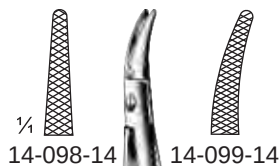
Castroviejo
14-082-14 - 14-085-14
14 cm / 5 1/2"



Castroviejo
14-088-14 - 14-091-14
14 cm / 5 1/2"



Arruga
14-094-16 - 14-095-16
16 cm / 6 1/4"



Arruga
14-098-14 - 14-099-14
14 cm / 5 1/2"



Castroviejo
14-102-13
13 cm / 5 1/4"



Jacobson
14-104-18 - 14-104-21

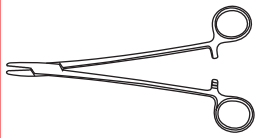


Castroviejo-Barraquer
14-107-12
12 cm / 4 3/4"

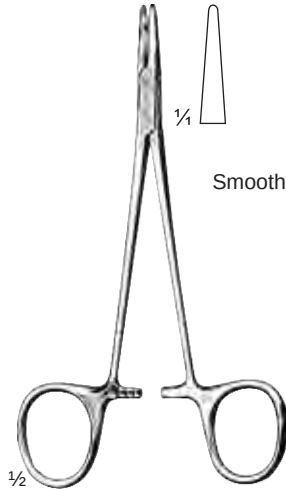
Needle Holders

Nadelhalter
Porta-agujas

Porte-aiguilles
Portaghi



Smooth jaws, with special groove



Halsey
14-112-13
13 cm / 5"



Neivert
14-114-13
13 cm / 5"



Hegar-Baumgartner
14-116-14
14 cm / 5½"



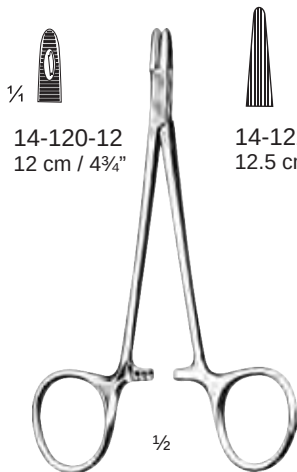
Brown
14-118-13 = 13 cm / 5"
14-118-18 = 18 cm / 7"



14-118-13



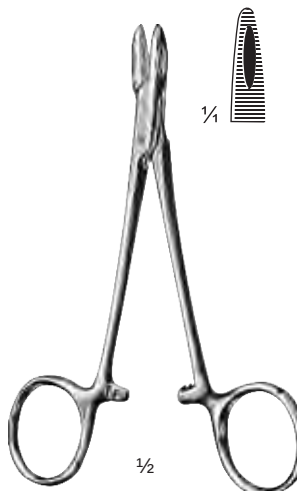
14-118-18



Derf
14-120-12 - 14-122-12



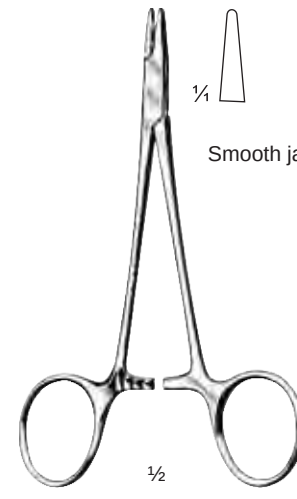
14-122-12
12.5 cm / 5"



Collier
14-124-12
12.5 cm / 5"



14-124-12



Webster
14-126-13
13 cm / 5"



Smooth jaws

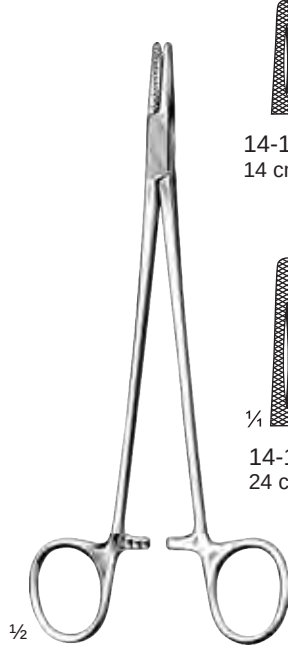
Needle Holders

Nadelhalter
Porta-agujas

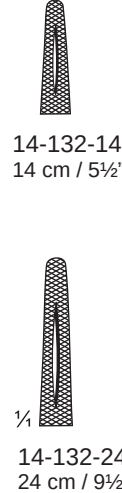
Porte-aiguilles
Portaghi



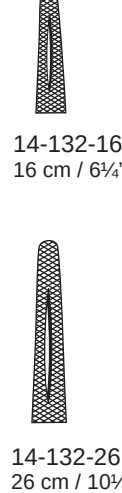
M.G.H.
(Mass.-General-Hospital)
14-130-17
17 cm / 6 3/4"



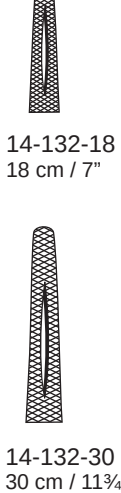
Mayo-Hegar
14-132-14 - 14-132-30



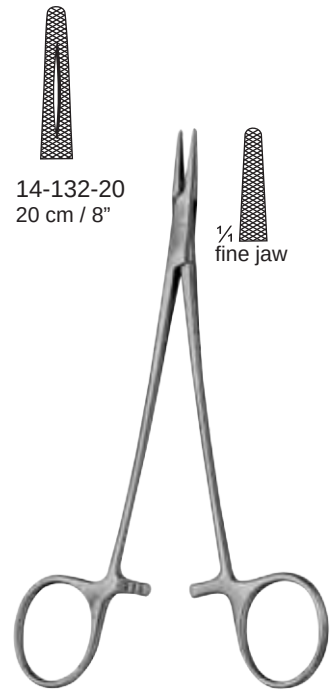
14-132-14
14 cm / 5 1/2"



14-132-16
16 cm / 6 1/4"

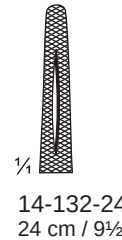


14-132-18
18 cm / 7"

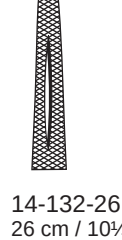


Lawrance
14-136-15
15 cm / 6"

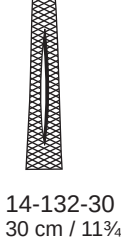
14-132-20
20 cm / 8"



14-132-24
24 cm / 9 1/2"



14-132-26
26 cm / 10 1/4"



14-132-30
30 cm / 11 3/4"



Crile-Murray
14-138-15
15 cm / 6"



Crile-Wood
14-140-15 = 15 cm / 6"
14-140-18 = 18 cm / 7"



Baby Crile-Wood
14-142-15
15 cm / 6"

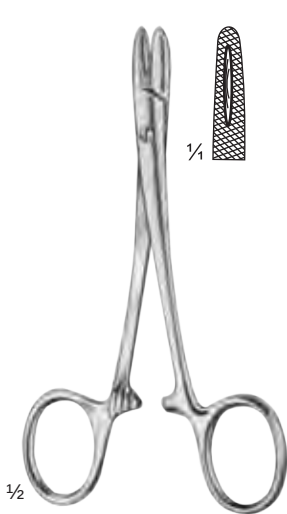
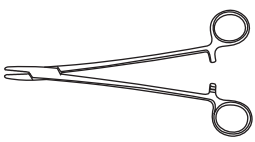


Carrol
14-144-15
15 cm / 6"

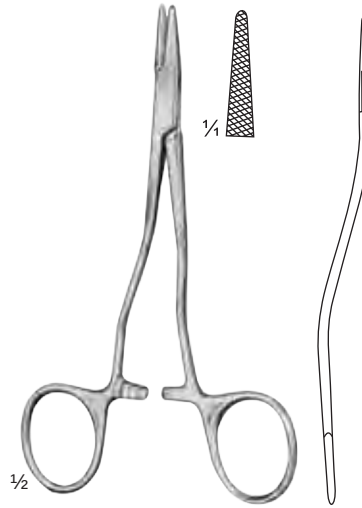
Needle Holders

Nadelhalter
Porta-agujas

Porte-aiguilles
Portaghi



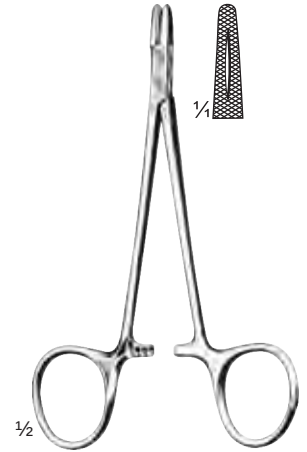
Doyen
14-150-12
12.5 cm / 5"



Kilner
14-153-13 = 13.5 cm / 5 1/4"
14-153-16 = 16.5 cm / 6 1/2"



Bruce-Clark
14-156-13
13 cm / 5"



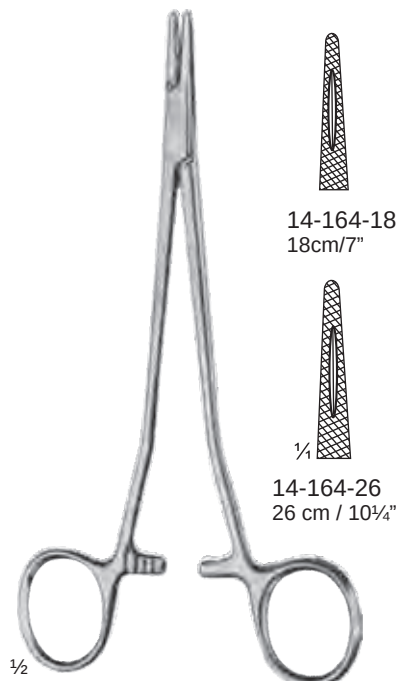
Wright
14-158-13
13 cm / 5"



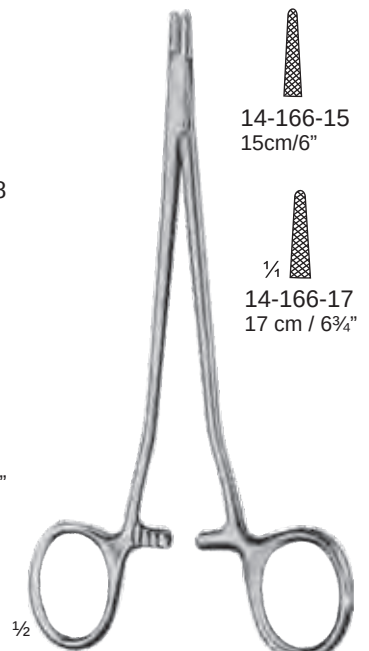
Dott
14-160-14
14 cm / 5 1/2"



New Orleans
14-162-18
18 cm / 7"



Sarot
14-164-18 - 14-164-26

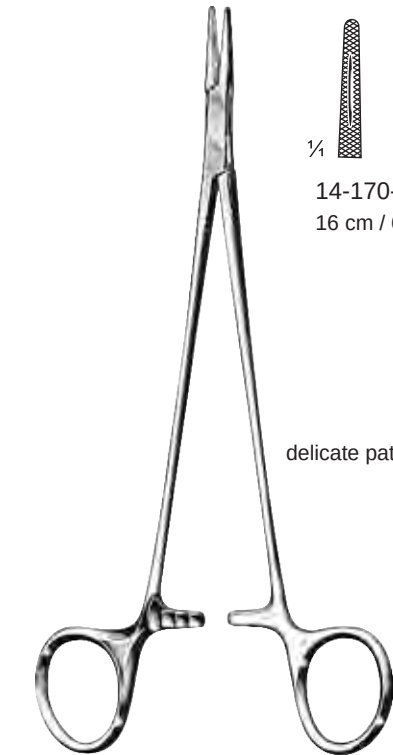


Senning
14-166-15 - 14-166-17
(Schwed. Model)

Needle Holders

Nadelhalter
Porta-agujas

Porte-aiguilles
Portaghi



$\frac{1}{4}$

14-170-16
16 cm / 6 $\frac{1}{4}$ "



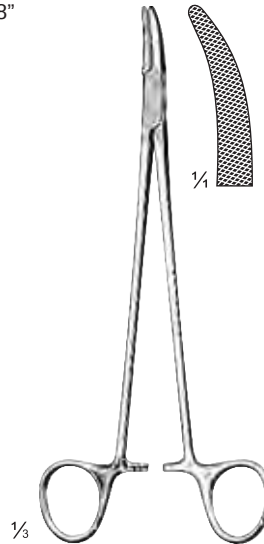
14-170-18
18 cm / 7"



14-170-20
20 cm / 8"

delicate pattern

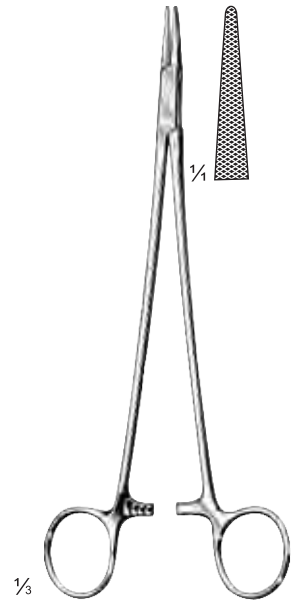
Mayo-Hegar
14-170-16 - 14-170-20



$\frac{1}{3}$

$\frac{1}{4}$

Heaney
14-173-21
21 cm / 8 $\frac{1}{4}$ "



$\frac{1}{3}$

$\frac{1}{4}$

Jamison
14-174-23
23.5 cm / 9 $\frac{1}{4}$ "



$\frac{1}{4}$

$\frac{1}{2}$

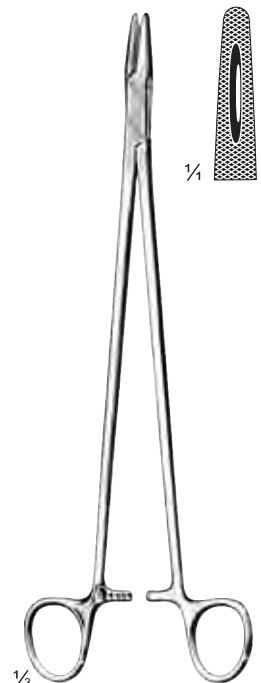
Adson
14-176-18
18 cm / 7"



$\frac{1}{4}$

$\frac{1}{2}$

Metzenbaum
14-178-18
18 cm / 7"



$\frac{1}{4}$

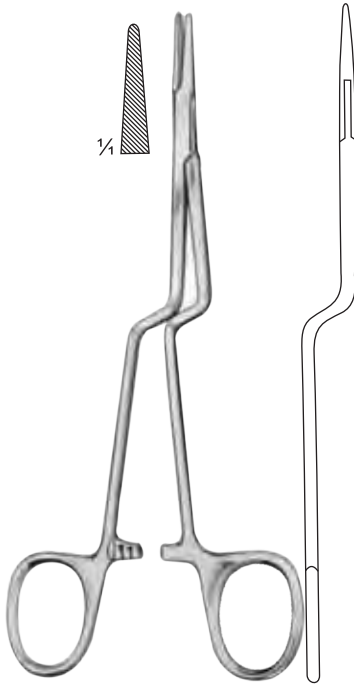
$\frac{1}{3}$

Masson
14-180-27
26.5 cm / 10 $\frac{1}{2}$ "

Needle Holders

Nadelhalter
Porta-agujas

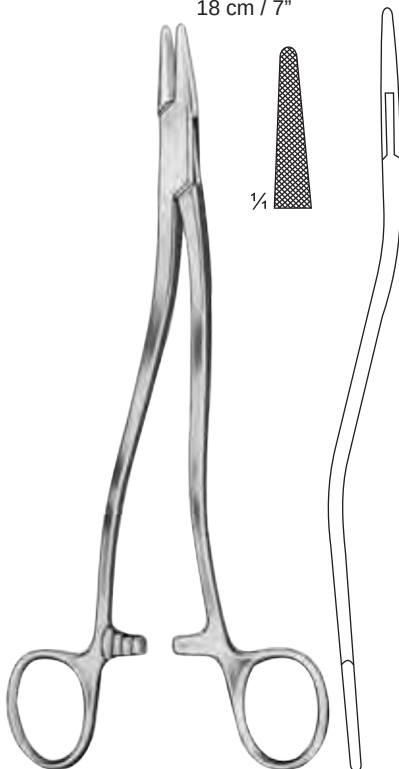
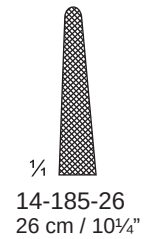
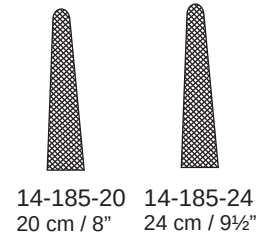
Porte-aiguilles
Portaghi



Jacobson
14-183-18
18 cm / 7"



Bozemann
14-185-20 - 14-185-26



Thomson-Walker
14-187-20
20 cm / 8"



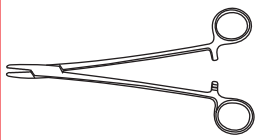
Bozemann
14-189-20
20 cm / 8"



Sims
14-192-19
19 cm / 7 1/2"



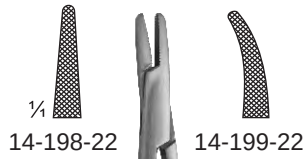
Sims
14-195-19
19 cm / 7 1/2"



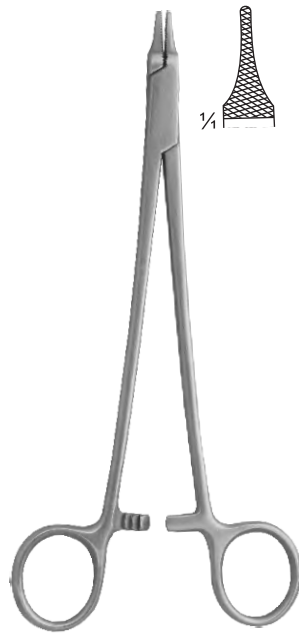
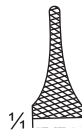
Needle Holders

Nadelhalter
Porta-agujas

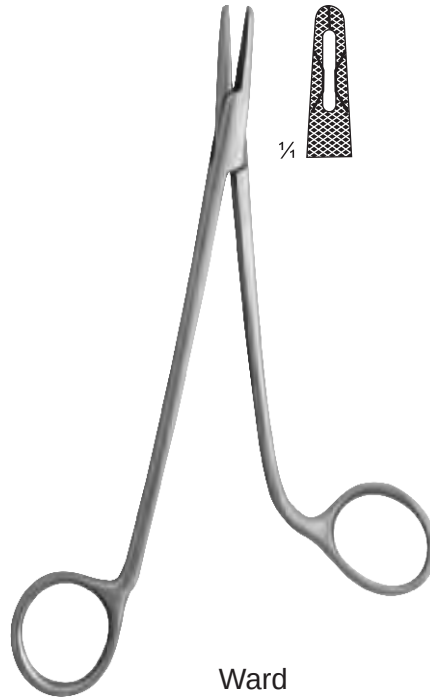
Porte-aiguilles
Portaghi



Turner Warwick
14-198-22 - 14-199-22
22 cm / 8 3/4"



Hunt
14-202-19
19 cm / 7 1/2"



Ward
14-204-18
18 cm / 7"



Swift-Jolly
14-206-20
20 cm / 8"



Hodlick
14-209-18
18 cm / 7"



Masson-Luethy
14-211-26
26 cm / 10 1/4"



Blalock
14-214-20 = 20 cm / 8"
14-214-27 = 27 cm / 10 3/4"

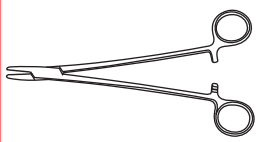


Richter
14-216-16
16.5 cm / 6 1/2"

Needle Holders

Nadelhalter
Porta-agujas

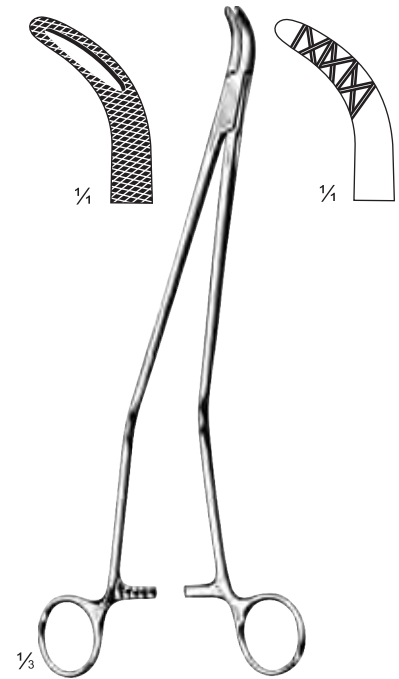
Porte-aiguilles
Portaghi



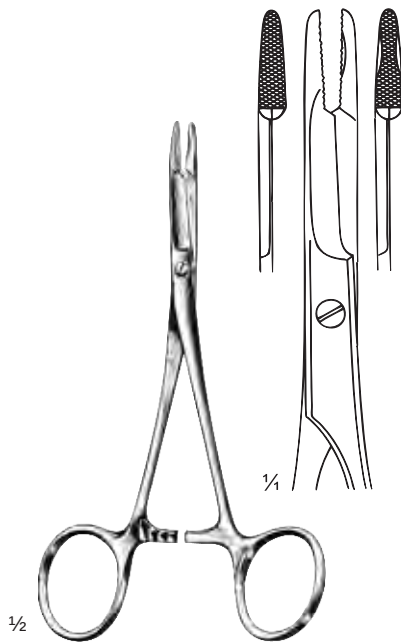
Finocchietto
14-225-27
26.5 cm / 10 1/2"



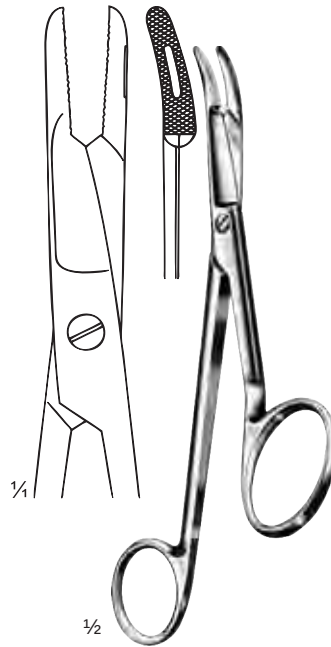
Wangenstein
14-228-27
26.5 cm / 10 1/2"



Johnson
14-231-27
27 cm / 10 3/4"



Olsen-Hegar
14-234-14
14 cm / 5 1/2"



Gilies
14-236-16 - 14-237-16
16 cm / 6 1/4"
(Left) (Right)

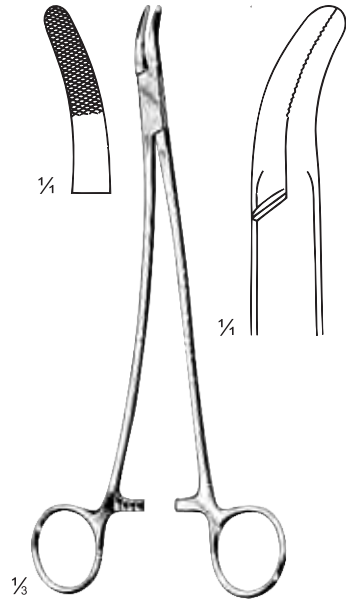


Crile
14-240-15
15 cm / 6"

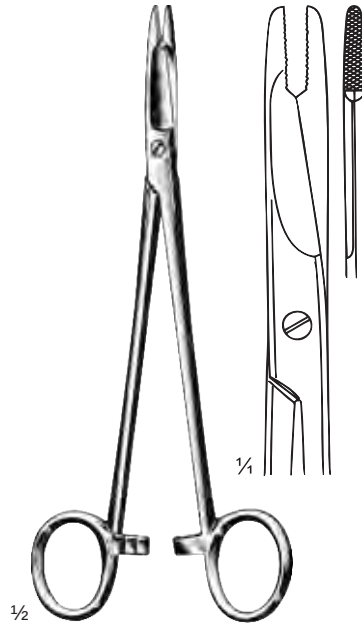
Needle Holders

Nadelhalter
Porta-agujas

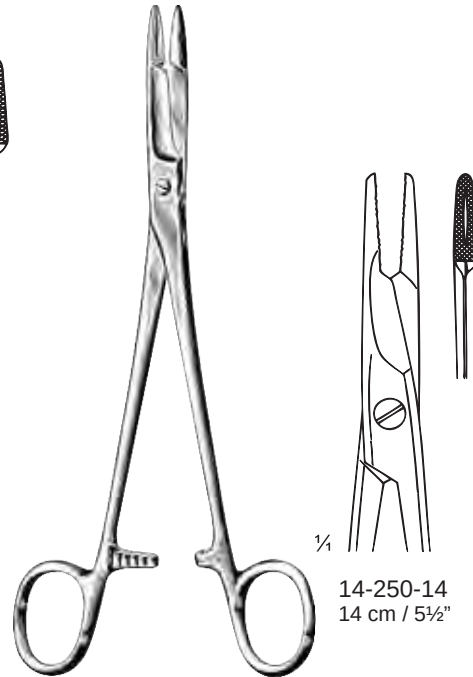
Porte-aiguilles
Portaghi



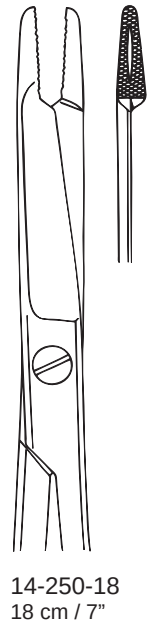
Stratte
14-245-23
23 cm / 9"



Olsen-Hegar
14-248-17
17 cm / 6 3/4"



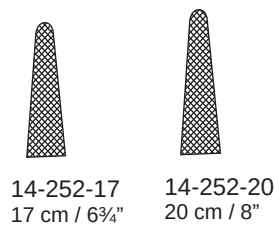
Olsen-Hegar
14-250-14 - 14-250-18



14-250-18
18 cm / 7"



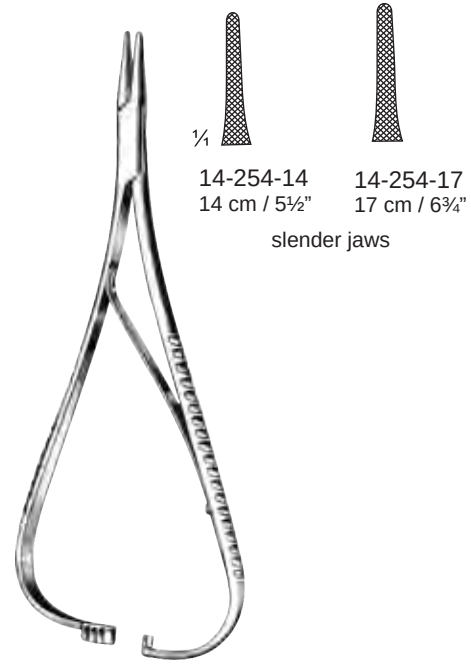
Mathieu
14-252-14 - 14-252-20



14-252-14
14 cm / 5 1/2"

14-252-17
17 cm / 6 3/4"

14-252-20
20 cm / 8"

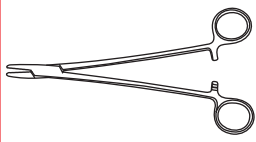


14-254-14
14 cm / 5 1/2"

14-254-17
17 cm / 6 3/4"

slender jaws

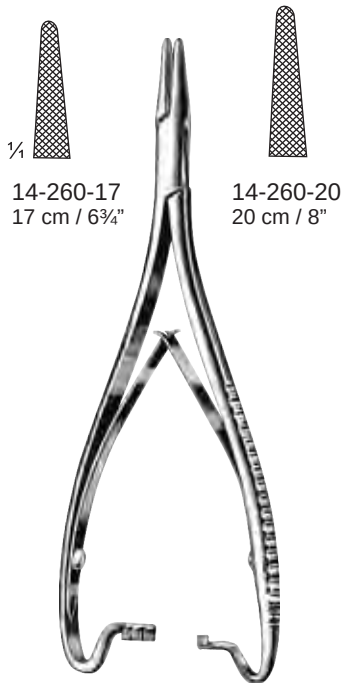
Mathieu
14-254-14 - 14-254-17



Needle Holders

Nadelhalter
Porta-agujas

Porte-aiguilles
Portaghi



14-260-17
17 cm / 6 $\frac{3}{4}$ "

14-260-20
20 cm / 8"

Mathieu
14-260-17 - 14-260-20



$\frac{1}{2}$

Toennis
14-262-18
18 cm / 7"



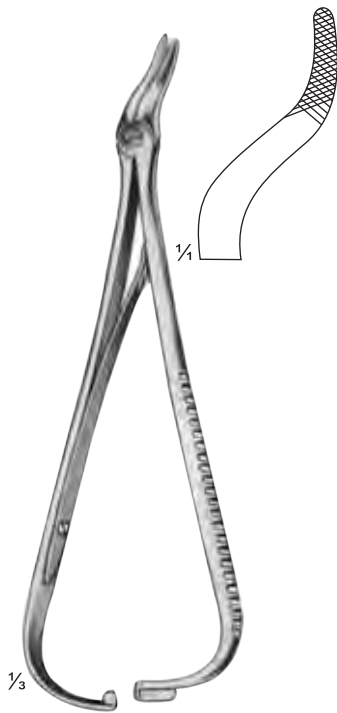
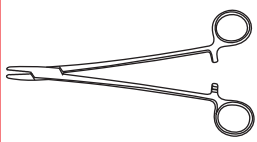
$\frac{1}{2}$

Lichtenberg
14-264-20
20 cm / 8"

Needle Holders

Nadelhalter
Porta-agujas

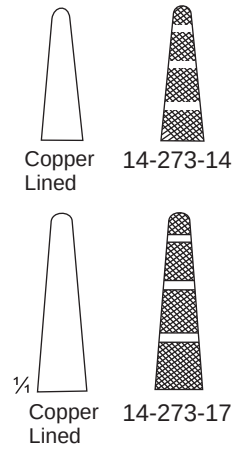
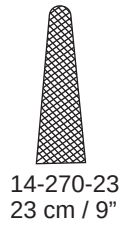
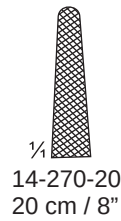
Porte-aiguilles
Portaghi



Eiselsberg-Mathieu
14-268-18
18.5 cm / 7 1/4"



Zweifel

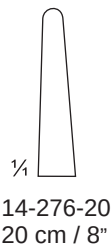
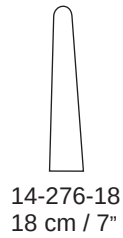
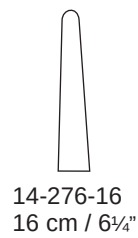


Macphail

14-273-14 = 14 cm / 5 1/2"
14-273-17 = 17 cm / 6 3/4"
14-273-20 = 20 cm / 8"



Langenbeck

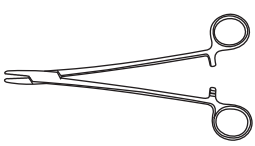


Hösel
14-278-25
25 cm / 9 3/4"

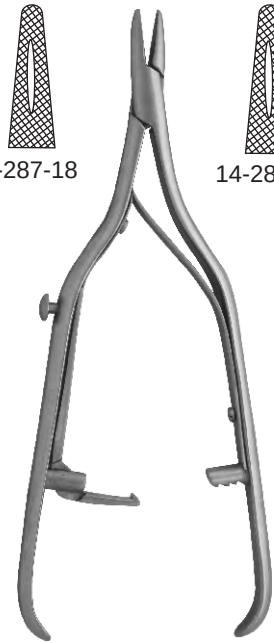
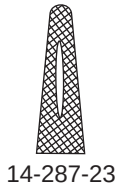
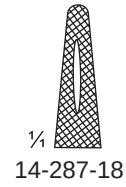
Needle Holders

Nadelhalter
Porta-agujas

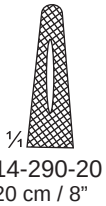
Porte-aiguilles
Portaghi



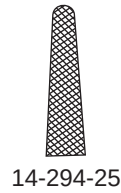
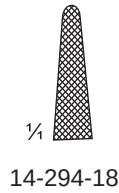
Halstead-Cushing
14-284-22
22 cm / 8½"



Mayo-Rochester
14-287-18 = 18 cm / 7"
14-287-23 = 23 cm / 9"



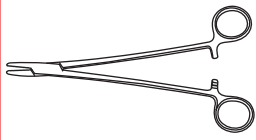
Mathieu
14-290-20 - 14-291-25



Nauntun Morgan
14-294-18 = 18 cm / 7"
14-294-25 = 25.5 cm / 10"



Müller
14-297-36
36 cm / 14¼"



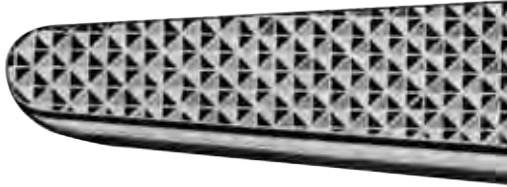
Tungsten Carbide Tips with pyramidal Profile

Hartmetalleinsatzplättchen mit pyramidenprofil

Plaquettes en carbure de tungstène avec profil pyramidal

Bocas de carburo de tungsteno con perfil de estructura piramidal

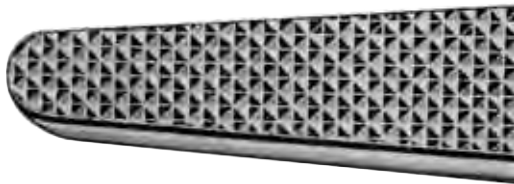
Placche di carburo di tungsteno con profilo in forma piramidale



Standard

(Mayo-Hegar, Mathieu, Bozeman
New Orleans, Startte, etc.)

Serration: 0.5mm for suture sizes 3/0 and larger



Fine

(Crile-Wood, Halsey, Debaquey, Ryder, etc.)

Serration: 0.4mm For sutures sizes between 3/0 and 6/0



Micro

(Micro-Ryder, Microvascular, Castroviejo, etc.)

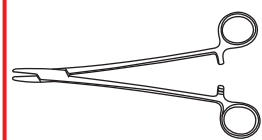
Serration: 0.2mm For sutures sizes between 7/0 and 10/0



Smooth

(Eufrate Pasque, Castroviejo, Jacobson, etc.)

smooth For the smallest suture sizes available



Micro-Needle Holders with Tungsten Carbide Inserts

Mikro-Nadelhalter mit Hartmetalleinsätzen
Micro-Porta-agujas con bocas de carburo de Tungsteno

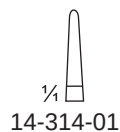
Micro-Porte-aiguilles à mors en carbure de tungstène
Micro-Portaghi con placche di carburo di tungsteno



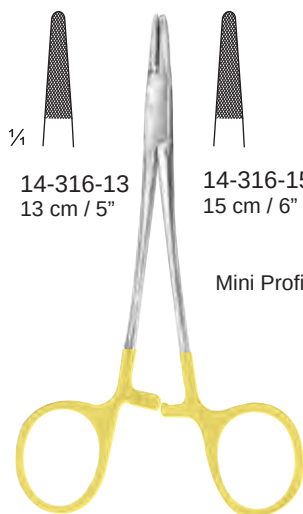
Hepp-Scheidel
14-310-18
18 cm / 7"



Potts-Smith
14-312-22
22 cm / 8¾"



Jacobson
21 cm / 8¼"

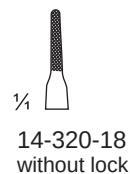


14-316-13 - 14-316-15

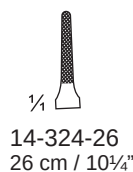
Mini Profile

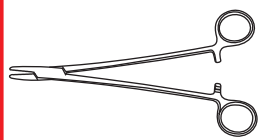


Vascular
14-318-18 - 14-321-18
18 cm / 7"



Diethrich
14-324-16 - 14-324-26





Micro-Needle Holders with Tungsten Carbide Inserts

Mikro-Nadelhalter mit Hartmetalleinsätzen

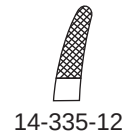
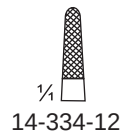
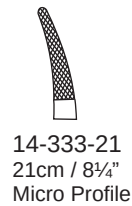
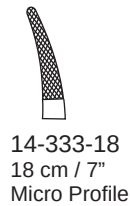
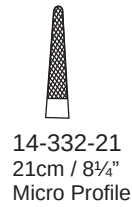
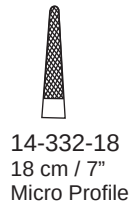
Micro-Porta-agujas con bocas de carburo de Tungsteno

Micro-Porte-aiguilles à mors en carbure de tungstène

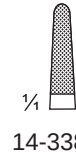
Micro-Portaghi con placche di carburo di tungsteno



Castroviejo
14-330-14 - 14-333-21



Boynton
12 cm / 4 3/4"



Mini Profile



Arruga
14-338-16 - 14-339-16
16 cm / 6 1/4"



Castroviejo
14-342-13
13 cm / 5"



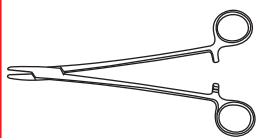
Barraquer
14-344-13
13 cm / 5"



Barraquer
14-346-13
13 cm / 5"



Kalt
14-348-14
13.5 cm / 5 1/4"



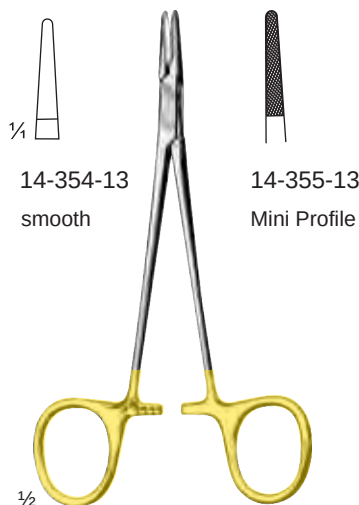
Needle Holders with Tungsten Carbide Inserts

Nadelhalter mit Hartmetalleinsätzen

Porta-agujas con bocas de carburo de Tungsteno

Porte-aiguilles à mors en carbure de tungstène

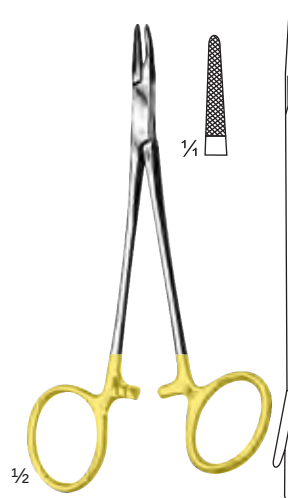
Portaghi con placche di carburo di tungsteno



14-354-13
smooth

14-355-13
Mini Profile

Halsey
14-354-13 - 14-355-13
13 cm / 5"



Neivert
14-358-13
13 cm / 5"



Crile-Wood
14-360-15
15 cm / 6"



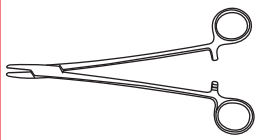
Webster
14-362-13
13 cm / 5"



Derf
14-364-12
12.5 cm / 5"



Hegar-Baumgartner
14-366-13 - 14-366-14



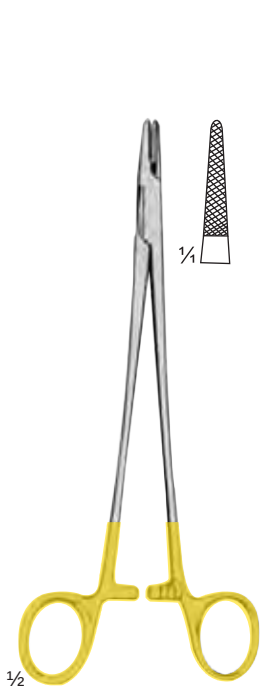
Needle Holders with Tungsten Carbide Inserts

Nadelhalter mit Hartmetalleinsätzen

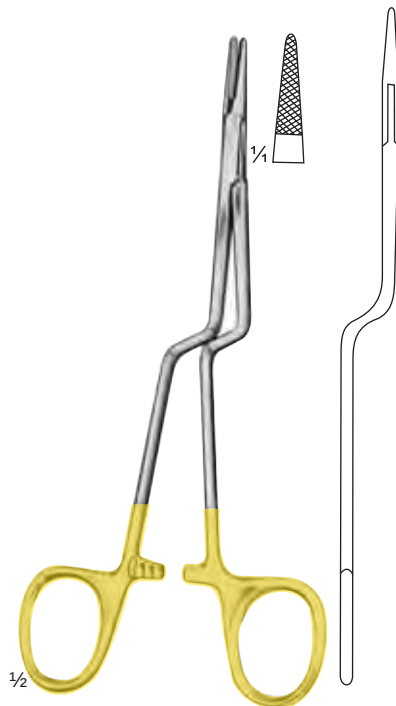
Porta-agujas con bocas de carburo de Tungsteno

Porte-aiguilles à mors en carbure de tungstène

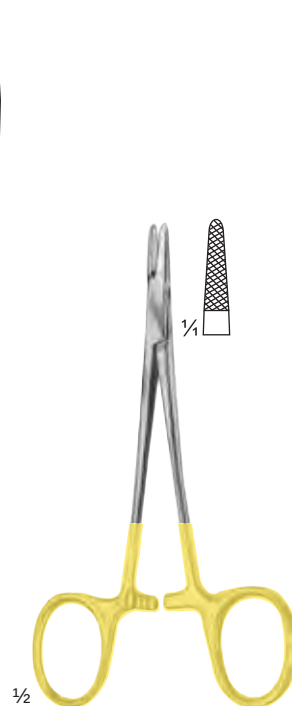
Portaghi con placche di carburo di tungsteno



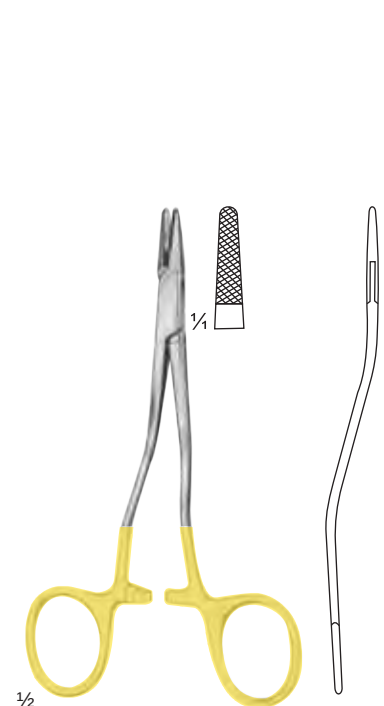
Carrol
14-372-15
15 cm / 6"



Jacobson
14-374-18
18 cm / 7"



Converse
14-376-12
12.5 cm / 5"



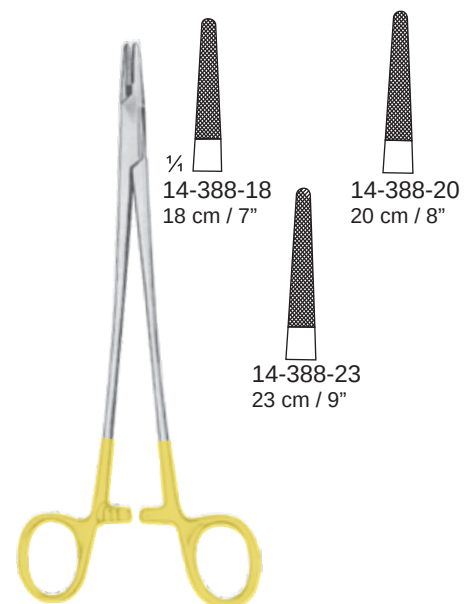
Kilner
14-379-13 = 13.5 cm / 5 1/4"
14-379-16 = 16.5 cm / 6 1/2"



Baby-Crile-Wood
14-382-15
15 cm / 6"



Crile-Wood
14-385-15
15 cm / 6"



Crile-Wood
14-388-18 - 14-388-23

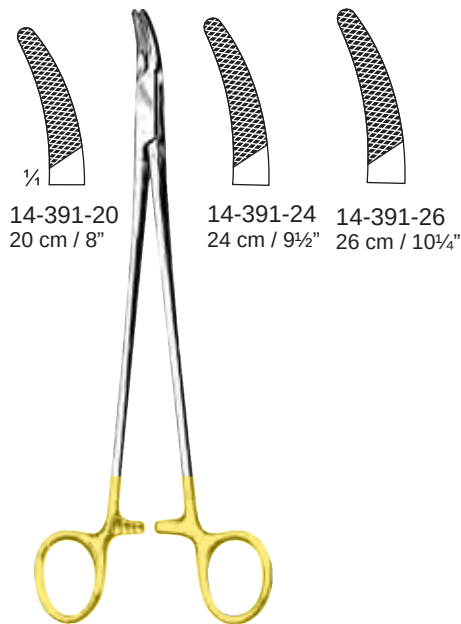
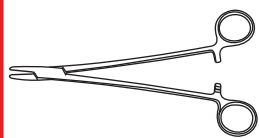
Needle Holders with Tungsten Carbide Inserts

Nadelhalter mit Hartmetalleinsätzen

Porta-agujas con bocas de carburo de Tungsteno

Porte-aiguilles à mors en carbure de tungstène

Portaghi con placche di carburo di tungsteno

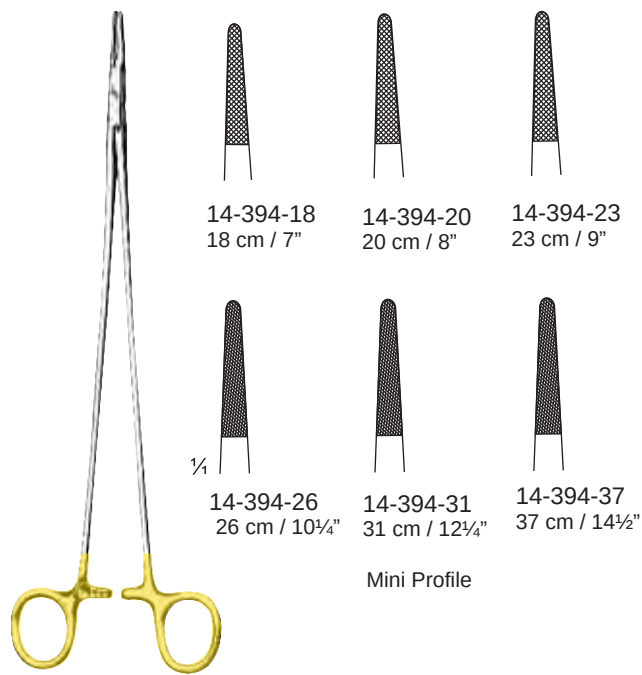


14-391-20
20 cm / 8"

14-391-24
24 cm / 9½"

14-391-26
26 cm / 10¼"

Mayo-Hegar (Heaney)
14-391-20 - 14-391-26



14-394-18
18 cm / 7"

14-394-20
20 cm / 8"

14-394-23
23 cm / 9"

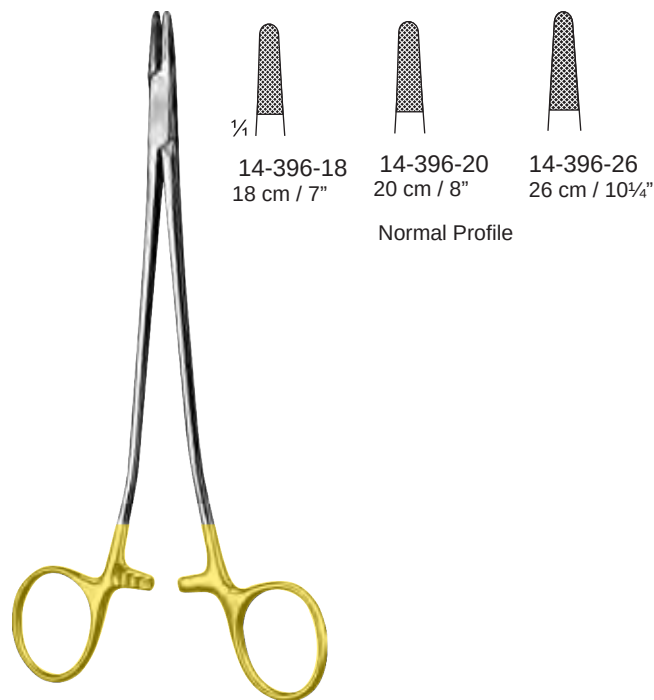
14-394-26
26 cm / 10¼"

14-394-31
31 cm / 12¼"

14-394-37
37 cm / 14½"

Mini Profile

DeBakey
(Mayo-Hegar-Delicate)
14-394-18 - 14-394-37



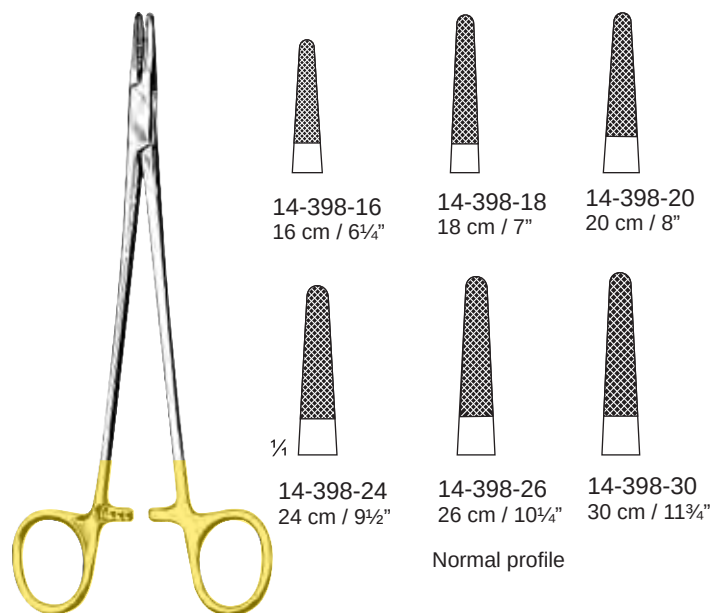
14-396-18
18 cm / 7"

14-396-20
20 cm / 8"

14-396-26
26 cm / 10¼"

Normal Profile

Sarot
14-396-18 - 14-396-26



14-398-16
16 cm / 6¼"

14-398-18
18 cm / 7"

14-398-20
20 cm / 8"

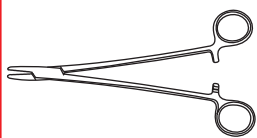
14-398-24
24 cm / 9½"

14-398-26
26 cm / 10¼"

14-398-30
30 cm / 11¼"

Normal profile

Mayo-Hegar
14-398-16 - 14-398-30



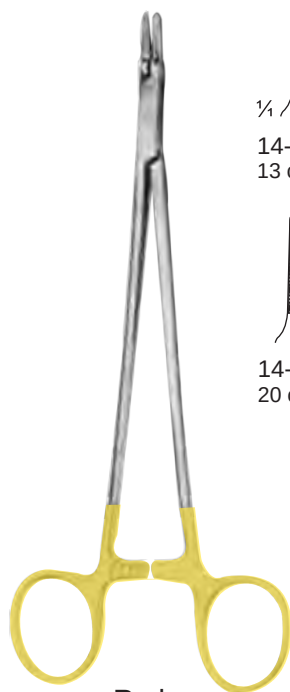
Needle Holders with Tungsten Carbide Inserts

Nadelhalter mit Hartmetalleinsätzen

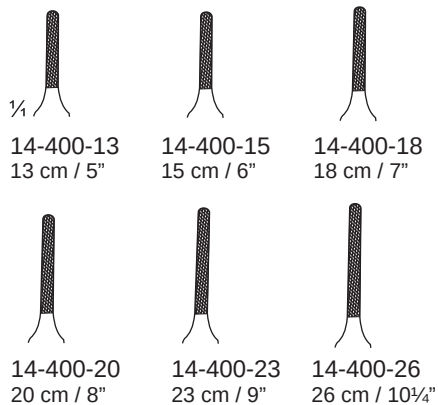
Porta-agujas con bocas de carburo de Tungsteno

Porte-aiguilles à mors en carbure de tungstène

Portaghi con placche di carburo di tungsteno



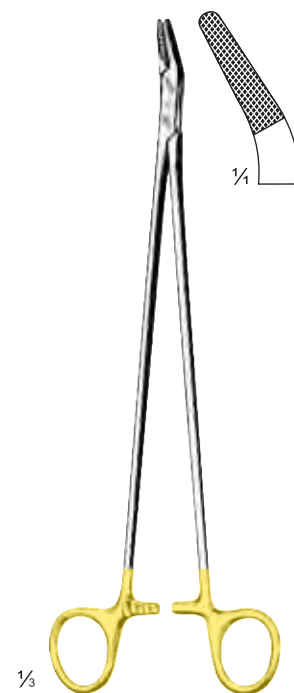
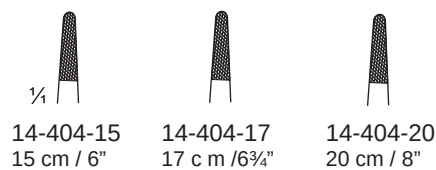
Ryder
14-400-13 - 14-400-26



Masson
14-402-27
26.5 cm / 10 1/2"

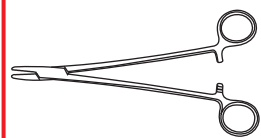


Senning/Stille
14-404-15 - 14-404-20



Finocchietto
14-407-27
26.5 cm / 10 1/2"





Needle Holders with Tungsten Carbide Inserts

Nadelhalter mit Hartmetalleinsätzen

Porta-agujas con bocas de carburo de Tungsteno

Porte-aiguilles à mors en carbure de tungstène

Portaghi con placche di carburo di tungsteno



Ryder-Vascular
14-412-13 - 14-412-26



14-412-13
13 cm / 5"



14-412-15
15 cm / 6"



14-412-18
18 cm / 7"



14-412-20
20 cm / 8"

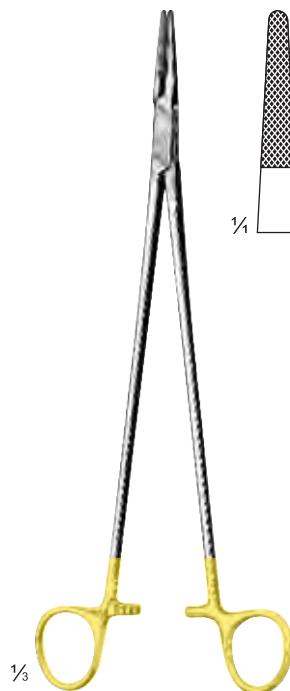


14-412-23
23 cm / 9"



14-412-26
26 cm / 10 $\frac{1}{4}$ "

Micro Profile



Wangensteen
14-414-27
27 cm / 10 $\frac{3}{4}$ "



Bozemann
14-417-20 - 14-417-26



14-417-20
20 cm / 8"



14-417-24
24 cm / 9 $\frac{1}{2}$ "



14-417-26
26 cm / 10 $\frac{1}{4}$ "



New Orleans
14-420-18
18 cm / 7"



Needle Holders with Tungsten Carbide Inserts

Nadelhalter mit Hartmetalleinsätzen

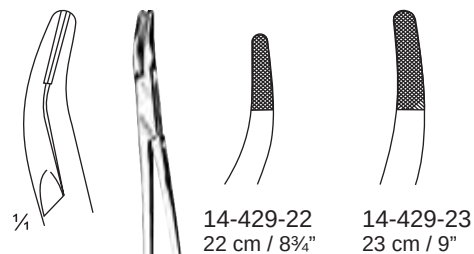
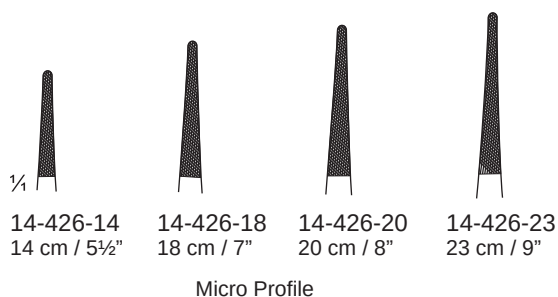
Porta-agujas con bocas de carburo de Tungsteno

Porte-aiguilles à mors en carbure de tungstène

Portaghi con placche di carburo di tungsteno



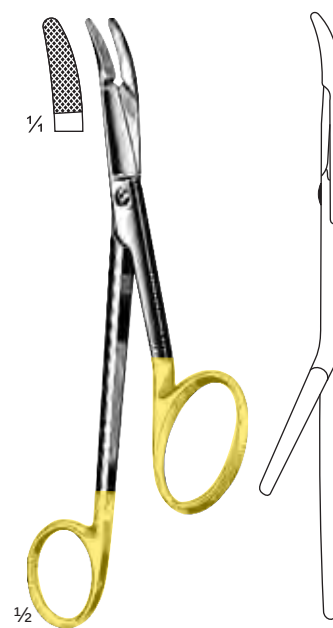
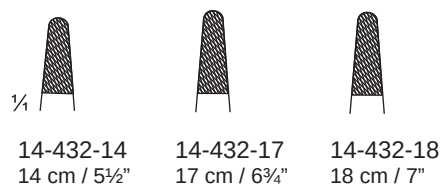
Hegar-Vascular
14-426-14 - 14-426-23



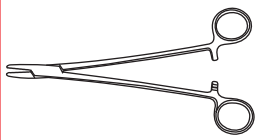
Stratte
14-429-22 - 14-429-23



Olsen-Hegar
14-432-14 - 14-432-18



Gillies
14-435-16
16 cm / 6¼"



Needle Holders with Tungsten Carbide Inserts

Nadelhalter mit Hartmetalleinsätzen

Porta-agujas con bocas de carburo de Tungsteno

Porte-aiguilles à mors en carbure de tungstène

Portaghi con placche di carburo di tungsteno



Mathieu-Kocher
14-440-14 - 14-440-20



14-440-14
14 cm / 5½"



14-440-17
17 cm / 6¾"



14-440-20
20 cm / 8"



Mathieu
14-442-17 - 14-442-23



14-442-17
17 cm / 6¾"



14-442-20
20 cm / 8"



14-442-23
23 cm / 9"



Mathieu
14-444-14 - 14-444-20



14-444-14
14 cm / 5½"



14-444-17
17 cm / 6¾"



14-444-20
20 cm / 8"



Langenbeck
14-446-18 - 14-446-23



14-446-18
18 cm / 7"



14-446-20
20 cm / 8"



14-446-23
23 cm / 9"

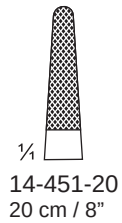
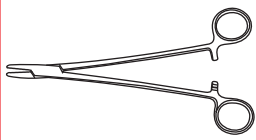
Needle Holders with Tungsten Carbide Inserts

Nadelhalter mit Hartmetalleinsätzen

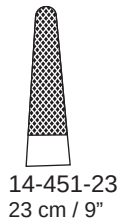
Porta-agujas con bocas de carburo de Tungsteno

Porte-aiguilles à mors en carbure de tungstène

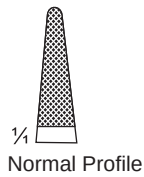
Portaghi con placche di carburo di tungsteno



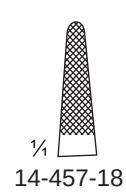
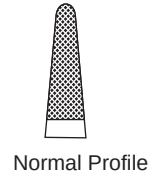
Zweifel
14-451-20 - 14-451-23



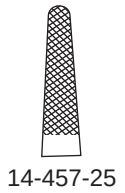
Toennis
14-454-18
18 cm / 7"



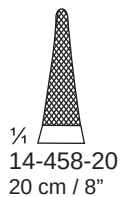
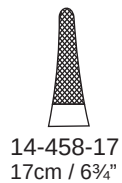
Lichtenberg
14-456-20
20 cm / 8"



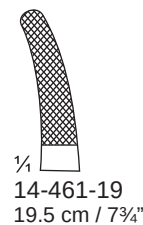
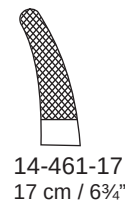
Nauntun Morgan
14-457-18 = 18 cm / 7"
14-457-25 = 25.5 cm / 10"



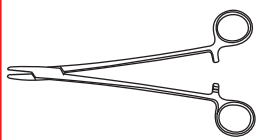
Mathieu-Delicate
14-458-14 - 14-458-20



Metzenbaum
14-461-17 - 14-461-19



Hosel
14-463-25
25 cm / 9¾"



Reverdin Needles

Reverdin Nadeln
Agujas de Reverdin

Aiguilles de Reverdin
Aghi di Reverdin



1/2

Reverdin
14-467-19 - 14-470-19
19.5 cm / 7 3/4"



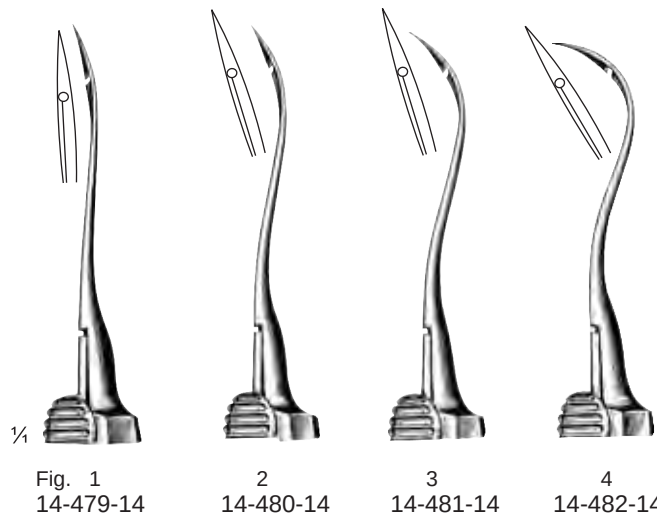
1/2

Reverdin
14-473-23 - 14-476-23
22.5 cm / 8 3/4"



1/2

Reverdin
14-479-14 - 14-482-14
(Fig. 1-4) 14 cm / 5 1/2"



1/4

Fig. 1
14-479-14

2
14-480-14

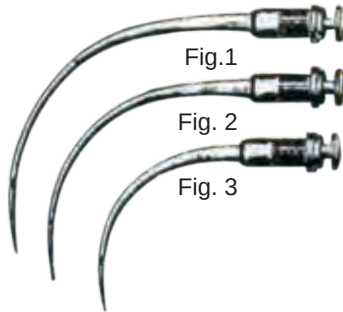
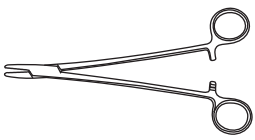
3
14-481-14

4
14-482-14

Needle Holders, Ligature Needles

Nadelhalter, Unterbindungsnadeln
Porta-agujas, Agujas para ligaduras

Porte-aiguilles, Aiguilles à ligatures
Portaghi, Aghi per legatura



14-491-01 Sharp Needles

14-491-02 Sharp Needles

14-491-03 Sharp Needles



14-491-04 Blunt needles



Young-Hryntschak
14-487-25
25 cm / 9¾"



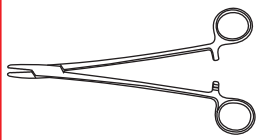
Young-Millin
14-489-20
20 cm / 8"
with 1 needle



Victor-Bonney
14-490-21
(handle only)
21 cm / 8¼"



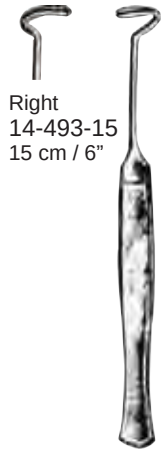
Millin
14-492-24
Ligature holding forceps
24.5 cm / 9¾"



Ligature Needles

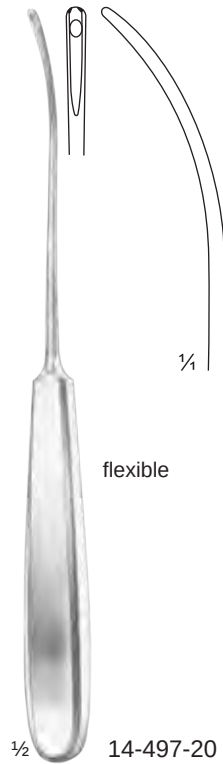
Unterbindungsnadeln
Agujas para ligaduras

Aiguilles à ligatures
Aghi per legatura



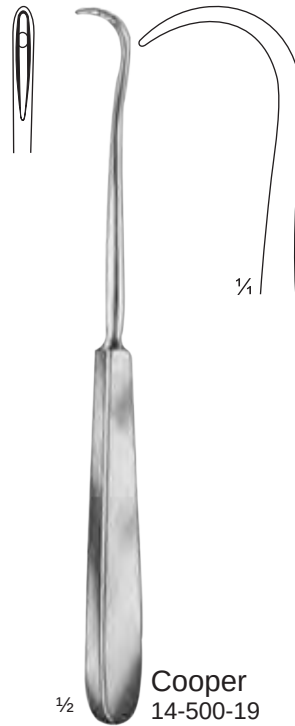
Right
14-493-15
15 cm / 6"

Doyuptren
14-495-15
(Left)
15 cm / 6"



flexible

14-497-20
20 cm / 8"



Cooper
14-500-19
19 cm / 7 1/2"



Jolls-Kocher
14-502-01 - 14-502-03
19 cm / 7 1/2"



14-505-15
15 cm / 6"



Syme
14-507-17
17 cm / 6 3/4"



Jonesco
14-509-18
Needle for wire suture
18.5 cm / 7 1/4"

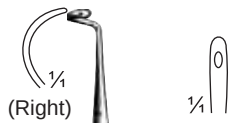
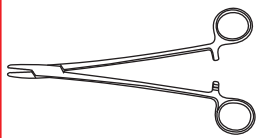


Emmet
14-511-01 = 19 cm / 7 1/2"
14-511-02 = 19 cm / 7 1/2"
14-511-03 = 19 cm / 7 1/2"

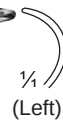
Ligature Needles

Unterbindungsnadeln
Agujas para ligaduras

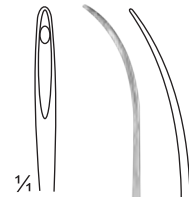
Aiguilles à ligatures
Aghi per legatura



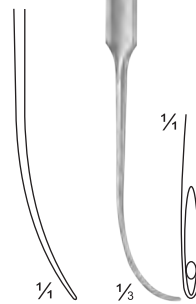
Kronecker
14-515-13
13 cm / 5"



Kronecker
14-517-13
13 cm / 5"



flexible



Schmieden-Dick
14-519-32
32 cm / 12½"



Schmieden
14-521-21
21 cm / 8¼"



Brunner
14-523-25
25.5 cm / 10"



Trelat
14-526-23
23 cm / 9"



Claus
14-529-23
23 cm / 9"



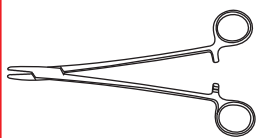
(Straight)
14-531-01
13 cm / 5"



(Right)
14-534-01
13 cm / 5"



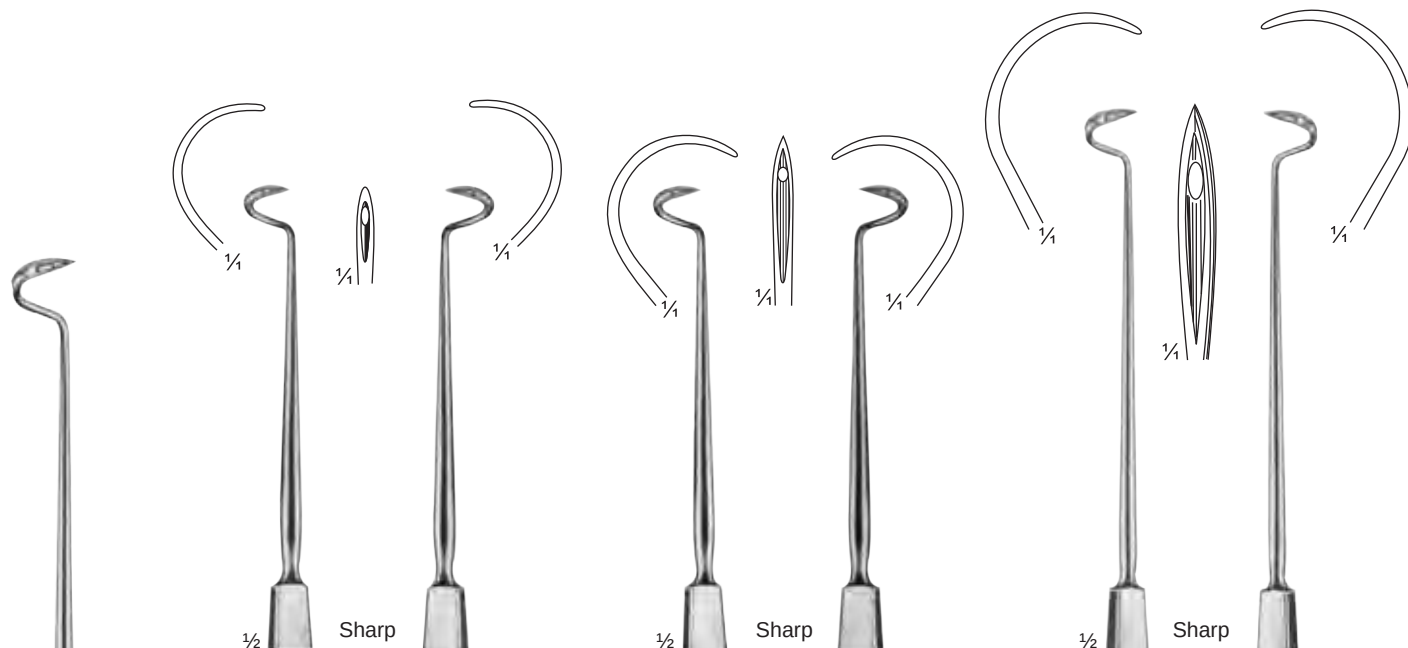
(Left)
14-534-02
13 cm / 5"



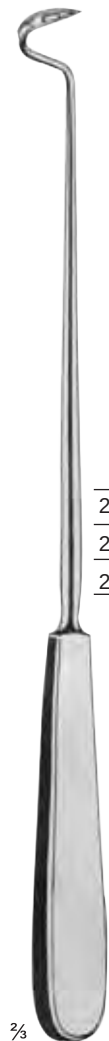
Ligature Needles

Unterbindungsnadeln
Agujas para ligaduras

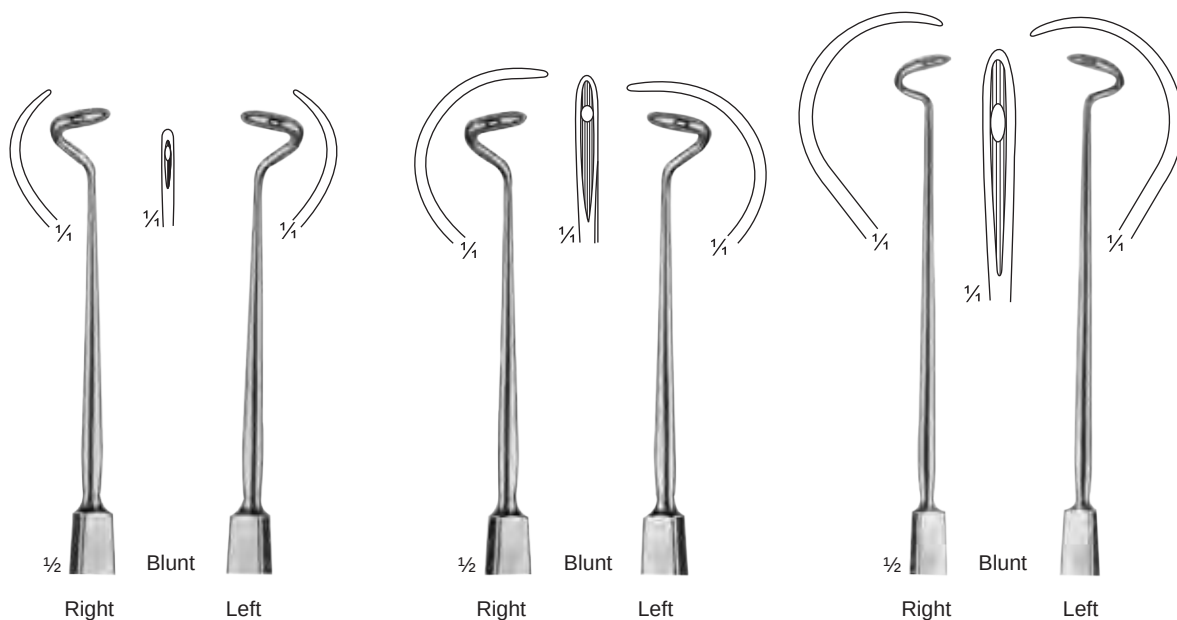
Aiguilles à ligatures
Aghi per legatura



	Right	Left	Right	Left	Right	Left
20 cm / 8"	14-541-20	14-542-20	14-545-20	14-546-20	14-549-21	14-550-21
21 cm / 8 1/4"					14-553-27	14-554-27
27 cm / 10 3/4"						



Deschamps

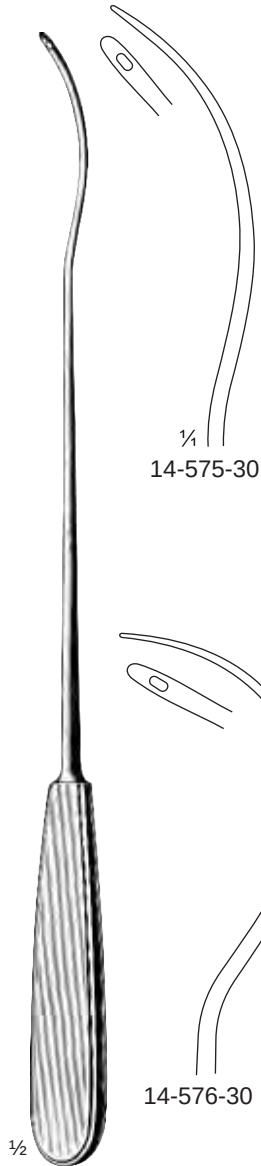
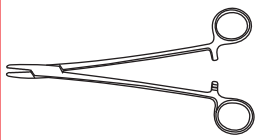


	Right	Left	Right	Left	Right	Left
20 cm / 8"	14-557-20	14-558-20	14-561-20	14-562-20	14-565-21	14-566-21
21 cm / 8 1/4"					14-569-27	14-570-27
27 cm / 10 3/4"						

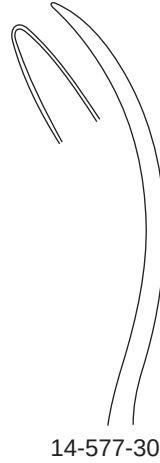
Ligature Needles, Ligature Conductors

Unterbindungsnadeln, Führungshohlsonden
Agujas para ligaduras, Sondas conductoras

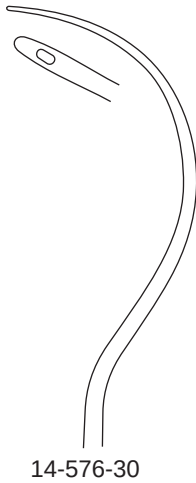
Aiguilles à ligatures, Sondes conductrices
Aghi per legatura, Sonde conduttrici



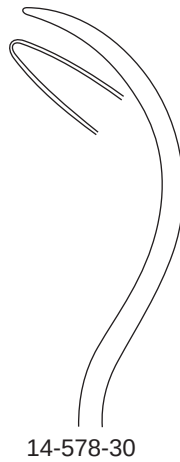
1/4
14-575-30



14-577-30



14-576-30



14-578-30

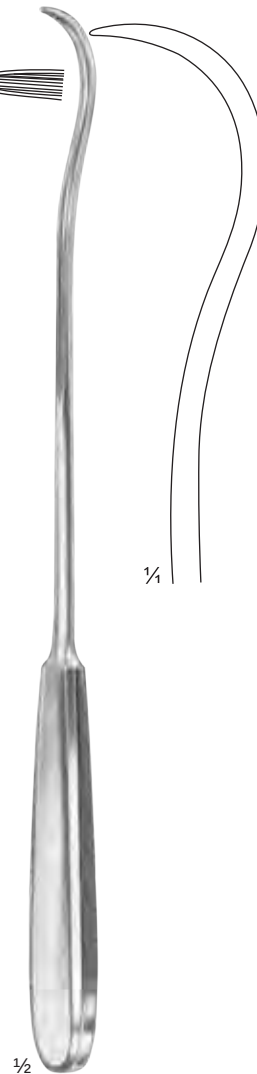
Brunner
14-575-30 - 14-578-30
30 cm / 11 3/4"



Kirschner
14-581-25
25.5 cm / 10"

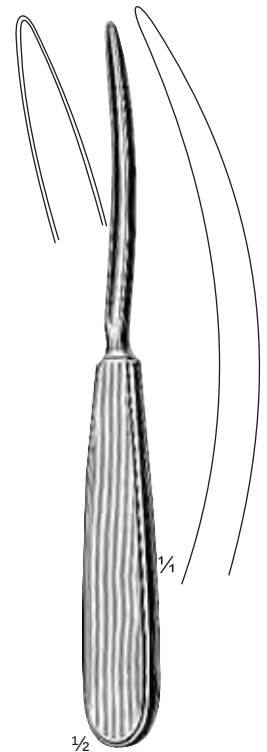


1/4



1/4

Kirschner
14-584-28
28 cm / 11"



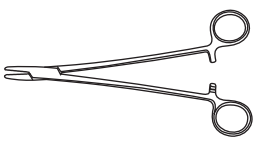
1/4

Kirschner
14-587-19
19 cm / 7 1/2"

Ligature Conductors

Führungshohlsonden
Sondas conductoras

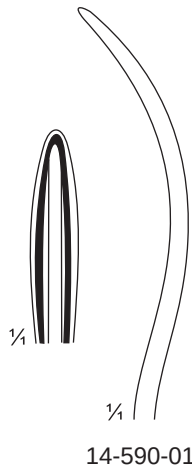
Sondes conductrices
Sonde conduttrici



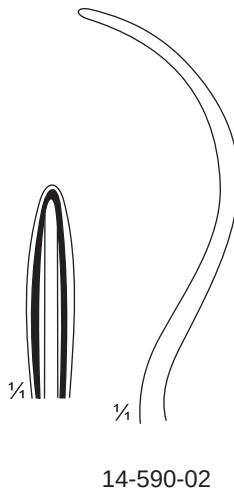
$\frac{1}{2}$

Brunner

14-590-01 - 14-590-04
30 cm / 11 $\frac{3}{4}$ "



14-590-01



14-590-02



$\frac{1}{4}$

14-590-03
Right



$\frac{1}{4}$

14-590-04
Left



$\frac{1}{4}$

$\frac{1}{2}$

Brunner
14-591-25
25 cm / 9 $\frac{3}{4}$ "



Kocher

15 cm / 6"
16 cm / 6 $\frac{1}{4}$ "
18 cm / 7"



$\frac{1}{4}$

14-593-15
14-593-16



$\frac{1}{4}$

14-594-15
14-594-16

with hole



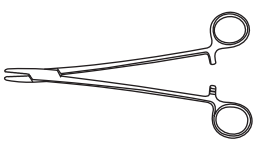
$\frac{1}{4}$

14-595-18
with hole

Ligature Conductors

Führungshohlsonden
Sondas conductoras

Sondes conductrices
Sonde conduttrici



Burnner-Ferrozell
14-602-18 = 18 cm / 7"
14-602-27 = 27 cm / 10¾"



Kirschner-Ferrozell
14-605-27
27 cm / 10¾"



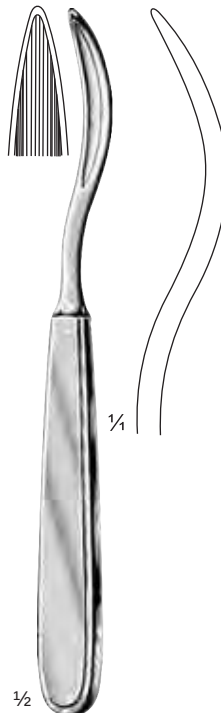
14-608-01
curved

14-608-02
straight

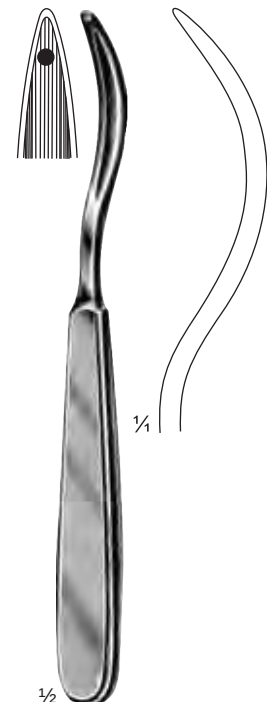
Ferrozell
14-608-01 - 14-608-02
19 cm / 7½"



Ferrozell
14-610-24
24 cm / 9½"



Schmieden
14-613-19
19 cm / 7½"

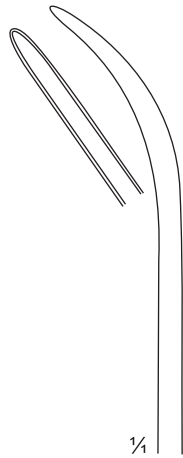
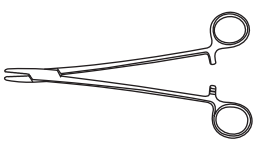


Schmieden- Payr
14-616-19
19 cm / 7½"
with hole

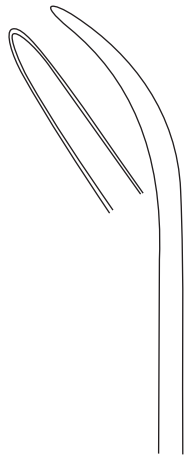
Ligature Conductors

Führungshohlsonden
Sondas conductoras

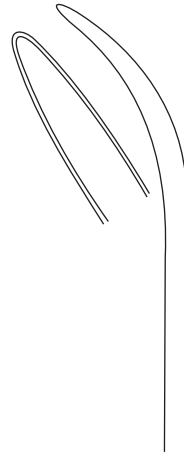
Sondes conductrices
Sonde conduttrici



14-618-03
19.5 cm / 7¾"



14-618-05
19.5 cm / 7¾"



14-618-07
19.5 cm / 7¾"

König
14-618-03 - 14-618-07



Ligature Catcher
Fadenfänger
Captador de hilos
Porte-ligature
Portalegature

Friedrich
14-627-16
16 cm / 6¼"



Mod. Wien
14-630-23
23.5 cm / 9¼"



Bozemann
14-632-21
21 cm / 8¼"

Knot Tier
Schlingendreher
Tuerce-Lazos
Tords-fil
Torcifilo



Negus
14-635-23
23 cm / 9"

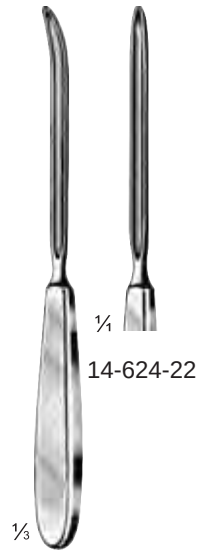


Fawcett
14-638-23
23 cm / 9"

Ligature Adjuster
Fadengabel
Horquilla de hilos
Pousse-fil
Forchetta de sutura



Caspar
14-641-23
23 cm / 9"



payr
14-623-22 - 14-624-22
22 cm / 8¾"

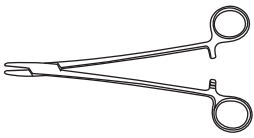
Clip Applying Forceps

Wundklammerpinzetten, Wundklammerzängchen

Pinzas aplicadoras para agrafes

Pinces à poser les agrafes

Pinze per applicare le agrafe



1/2

Hegenbarth
14-646-12
12.5 cm / 5"



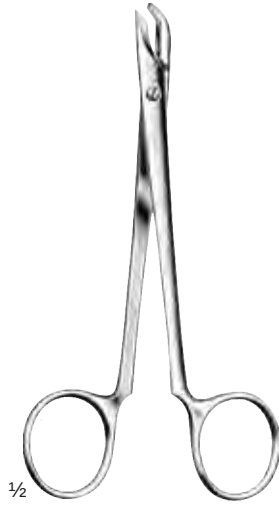
1/2

Wachenfeldt
14-648-12
12.5 cm / 5"



1/2

Michel
14-650-12
12 cm / 4 3/4"



1/2

Collin
14-652-13
13 cm / 5"



1/2

Richter- Heath
14-655-14
14 cm / 5 1/2"

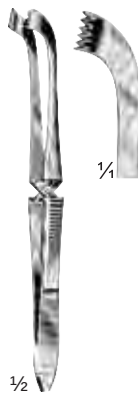


Braithwaite
14-657-16
16.5 cm / 6 1/2"



1/2

Ochsner
14-660-14
14 cm / 5 1/2"



1/2

Lange
14-663-10
10 cm / 4"



1/2

Wachenfeldt
14-666-12
12 cm / 4 3/4"



Childe
14-668-18
18 cm / 7"



1/2

Childe
14-670-18
18 cm / 7"



Bonney
14-673-15
15 cm / 6"

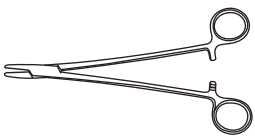
Clip Applying Forceps

Wundklammerpinzetten, Wundklammerzängchen

Pinzas aplicadoras para agrafes

Pinces à poser les agrafes

Pinze per applicare le agrafe



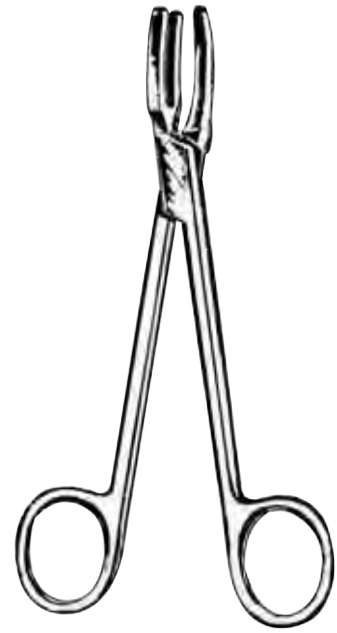
Michel
14-676-12
12 cm / 4¾"



Michel
14-678-12
12 cm / 4¾"



Wachenfeldt
14-680-12
12.5 cm / 5"



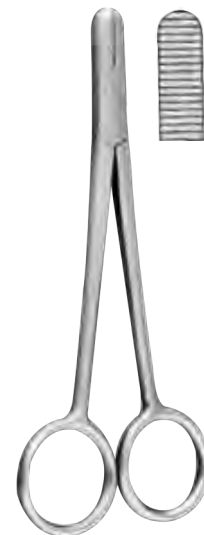
Denis Browne
14-682-16
16 cm / 6¼"
(Tube Breaker)



Guy Galabin
(Suture Holder)
14-684-15
15 cm / 6"



Denis Browne
(Needle Catcher)
14-687-16
16 cm / 6¼"

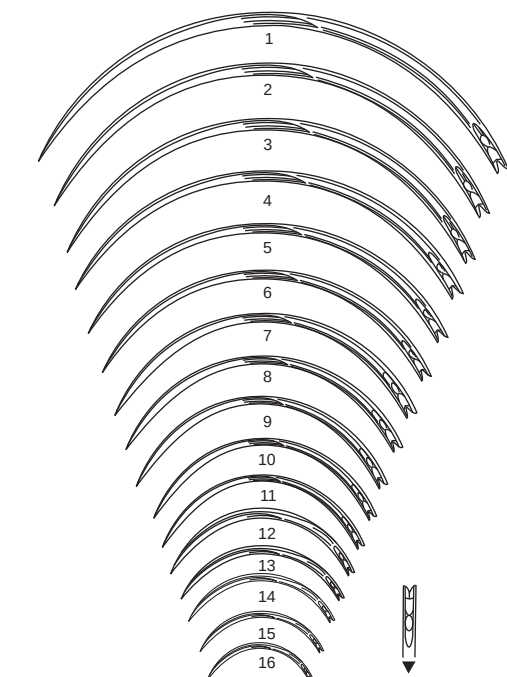


Denis Browne
(Collar Crushing)
14-689-14
14.5 cm / 5¾"

Surgical Needles, Intestinal Needles

Chirurgische Nadeln, Darmnadeln
Agujas quirúrgicas, Aguja intestinal

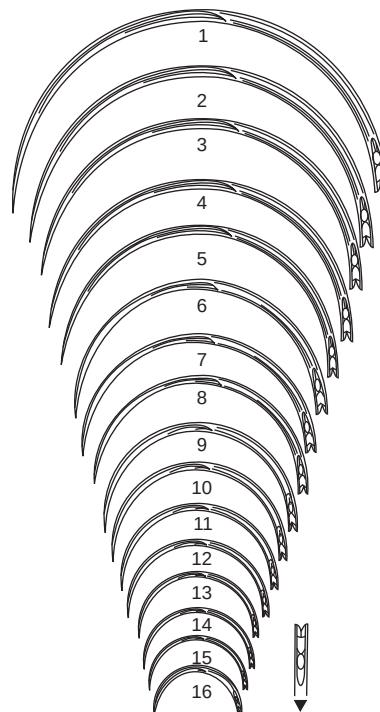
Aiguilles Chirurgicales, Aiguilles intestinales
Aghi Chirurgici, Aghi intestinali



curved 3/8 circle

unit for sale 1 dozen

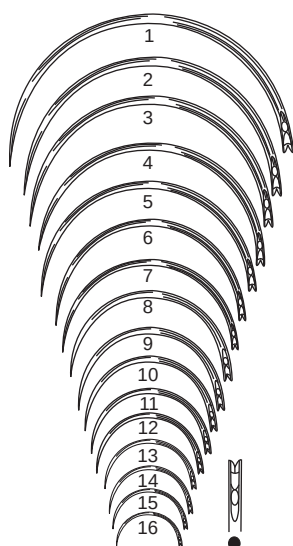
	Fig.
14-695-01	1
14-695-02	2
14-695-03	3
14-695-04	4
14-695-05	5
14-695-06	6
14-695-07	7
14-695-08	8
14-695-09	9
14-695-10	10
14-695-11	11
14-695-12	12
14-695-13	13
14-695-14	14
14-695-15	15
14-695-16	16



curved 1/2 circle

unit for sale 1 dozen

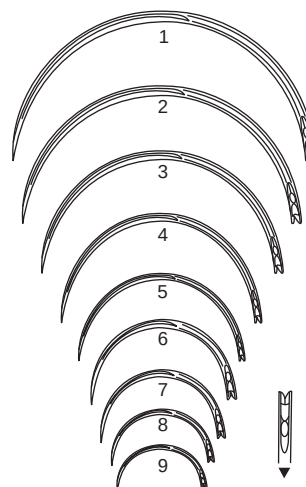
	Fig.
14-697-01	1
14-697-02	2
14-697-03	3
14-697-04	4
14-697-05	5
14-697-06	6
14-697-07	7
14-697-08	8
14-697-09	9
14-697-10	10
14-697-11	11
14-697-12	12
14-697-13	13
14-697-14	14
14-697-15	15
14-697-16	16



curved 1/2 circle

unit for sale 1 dozen

	Fig.
14-699-01	1
14-699-02	2
14-699-03	3
14-699-04	4
14-699-05	5
14-699-06	6
14-699-07	7
14-699-08	8
14-699-09	9
14-699-10	10
14-699-11	11
14-699-12	12
14-699-13	13
14-699-14	14
14-699-15	15
14-699-16	16



curved 1/2 circle

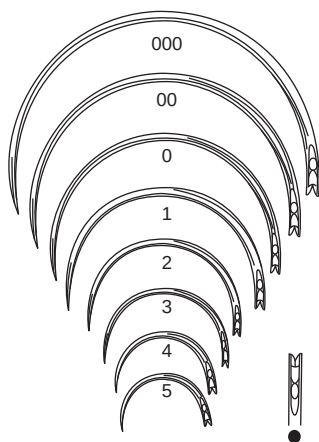
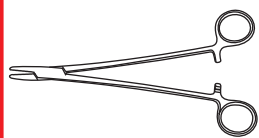
unit for sale 1 dozen

	Fig.
14-701-01	1
14-701-02	2
14-701-03	3
14-701-04	4
14-701-05	5
14-701-06	6
14-701-07	7
14-701-08	8
14-701-09	9

Surgical Needles, Intestinal Needles

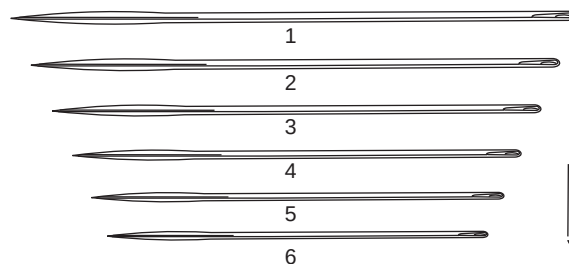
Chirurgische Nadeln, Darmnadeln
Agujas quirúrgicas, Aguja intestinal

Aiguilles Chirurgicales, Aiguilles intestinales
Aghi Chirurgici, Aghi intestinali



curved 1/2 circle unit for sale 1 dozen

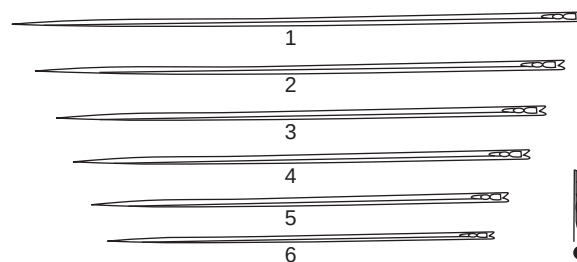
14-705-10	Fig. 0
14-705-20	00
14-705-30	000
14-705-01	1
14-705-02	2
14-705-03	3
14-705-04	4
14-705-05	5



Keith

unit for sale 1 dozen

14-707-01	Fig. 1
14-707-02	2
14-707-03	3
14-707-04	4
14-707-05	5
14-707-06	6



Keith

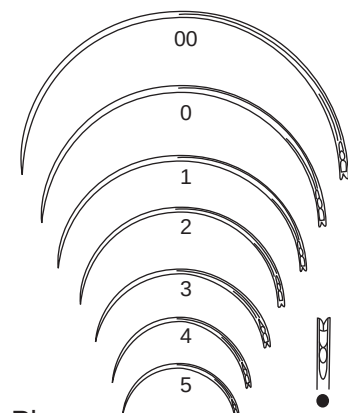
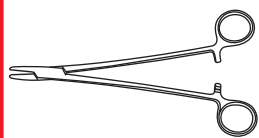
unit for sale 1 dozen

14-709-01	Fig. 1
14-709-02	2
14-709-03	3
14-709-04	4
14-709-05	5
14-709-06	6

Surgical Needles, Intestinal Needles

Chirurgische Nadeln, Darmnadeln
Agujas quirúrgicas, Aguja intestinal

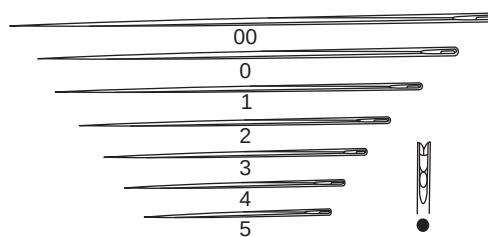
Aiguilles Chirurgicales, Aiguilles intestinales
Aghi Chirurgici, Aghi intestinali



Pb

curved, 1/2 circle, SU = 12/Pack

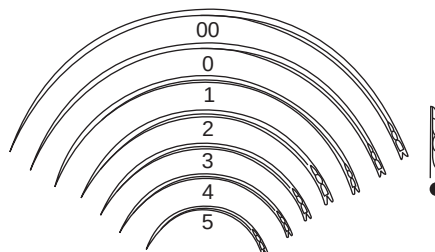
14-715-10	Fig.
14-715-20	0
14-715-01	00
14-715-02	1
14-715-03	2
14-715-04	3
14-715-05	4
	5



SU = 12/Pack

14-717-10	Fig.
14-717-20	0
14-717-01	00
14-717-02	1
14-717-03	2
14-717-04	3
14-717-05	4
	5

Intestinal Needle



curved, 3/8 circle, SU = 12/Pack

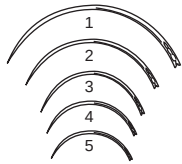
14-719-10	Fig.
14-719-20	0
14-719-01	00
14-719-02	1
14-719-03	2
14-719-04	3
14-719-05	4
	5

Eye Needles, Vascular Needles

Augennadlen, Gefäßnadeln
Agujas oculares, Aguja vasculares

Aiguilles ophtalmiques, Aiguilles vasculaires
Aghi oftalmichi, Aghi vascolari

Eye Needles



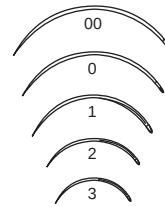
curved 3/8 circle



14-727-01	Fig. 1
14-727-02	2
14-727-03	3
14-727-04	4
14-727-05	5

Unit for sale 1 dozen

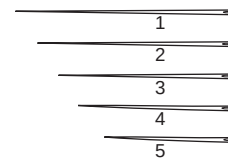
Vascular Needles



curved 3/8 circle

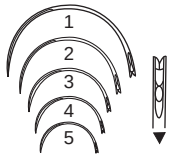
14-729-01	Fig. 1
14-729-02	2
14-729-03	3
14-729-04	4
14-729-05	5

Unit for sale 1 dozen



14-731-01	Fig. 1
14-731-02	2
14-731-03	3
14-731-04	4
14-731-05	5

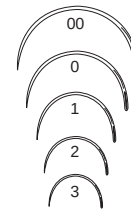
Unit for sale 1 dozen



curved 1/2 circle

14-733-01	Fig. 1
14-733-02	2
14-733-03	3
14-733-04	4
14-733-05	5

Unit for sale 1 dozen



curved 3/8 circle

14-735-01	Fig. 1
14-735-02	2
14-735-03	3
14-735-04	4
14-735-05	5

Unit for sale 1 dozen

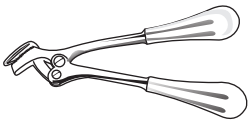


15

DRESSING

VERBAND
VENDAJES
PANSEMENTS
BENDAGGI

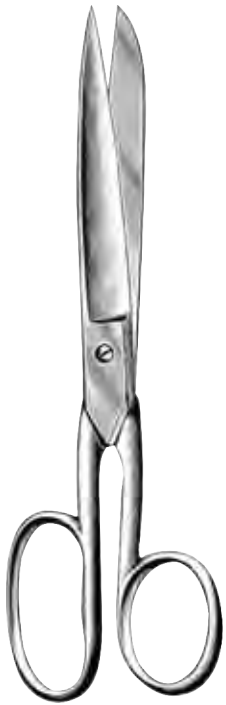




Bandage and Clothing Scissors

Verband- und Kleiderscheren
Tijeras para vendajes y vestidos

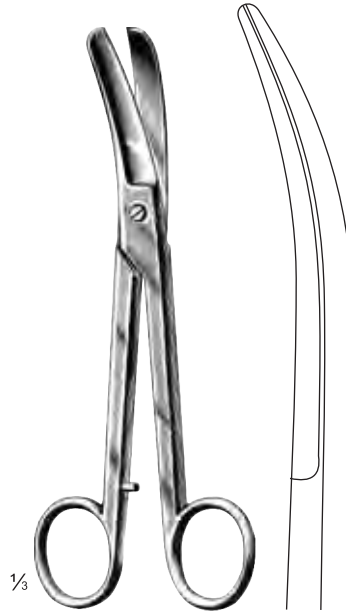
Ciseaux pour pansements
Forbici per bendaggi



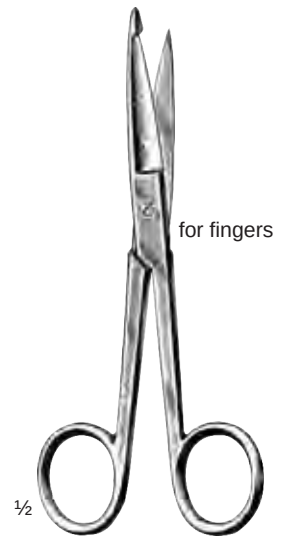
Smith (Mod. USA)
15-002-16 = 16 cm / 6¼"
15-002-18 = 18 cm / 7"
15-002-20 = 20 cm / 8"
15-002-23 = 23 cm / 9"



Lange
15-004-18
18 cm / 7"



Lorenz
15-007-23
23 cm / 9"



Knowles
15-010-14
14 cm / 5½"



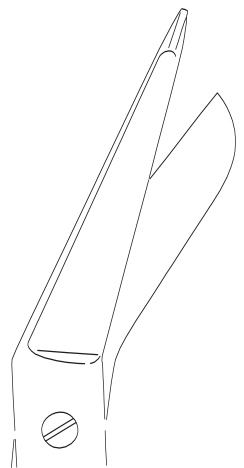
Knowles
15-013-14
14 cm / 5½"



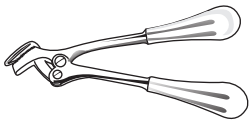
Lister
15-016-18 = 18.5 cm / 7¼"
15-016-21 = 21 cm / 8¼"



Knowles
15-019-14
14 cm / 5½"

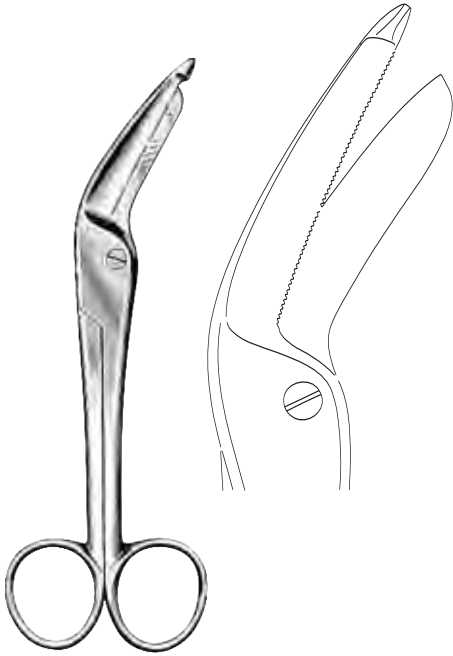


Lister
15-021-09 = 9 cm / 3½"
15-021-14 = 14 cm / 5½"
15-021-18 = 18 cm / 7"
15-021-20 = 20 cm / 8"

**Bandage Scissors**

Verbandscheren
Tijeras para vendajes

Ciseaux pour pansements
Forbici per bendaggi



Lister Excentric
15-027-16 = 16 cm / 6¼"
15-027-19 = 19 cm / 7½"



Tornado
15-029-24
24 cm / 9½"



Bergmann
15-031-23
23 cm / 9"



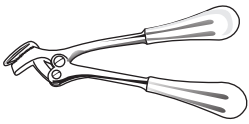
15-033-31
31 cm / 12¼"



15-035-17
17 cm / 6¾"



Universal
15-039-14
14.5 cm / 5¾"



Bandage Scissors, Plaster Shears

Verbandscheren, Gipsscheren
Tijeras para vendajes, Tijeras para yeso

Ciseaux pour pansements, Ciseaux pour plâtre
Forbici per bendaggi, Forbici per gesso



Lister-Universal
15-047-15 = 15 cm / 6"
15-047-18 = 18 cm / 7"



15-049-20
20 cm / 8"



Guy
15-051-29
29 cm / 11½"



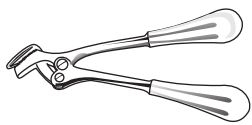
Seutin
15-053-23
23 cm / 9"



Bruns/Bohler
15-055-24
24 cm / 9½"



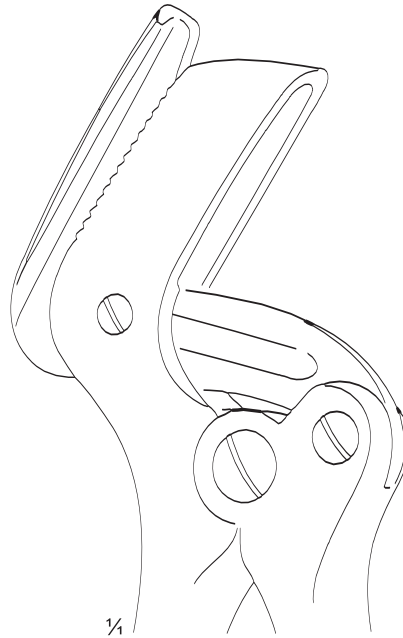
Esmarch
15-059-20 = 20 cm / 8"
15-059-22 = 22 cm / 8¾"



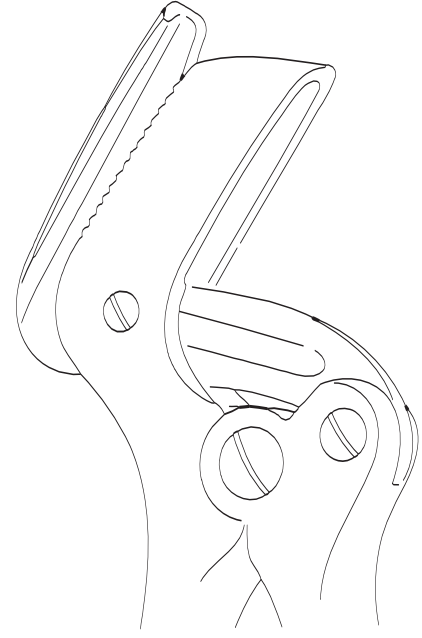
Plaster Shears

Gipsscheren
Tijeras para yeso

Ciseaux pour plâtre
Forbici per gesso



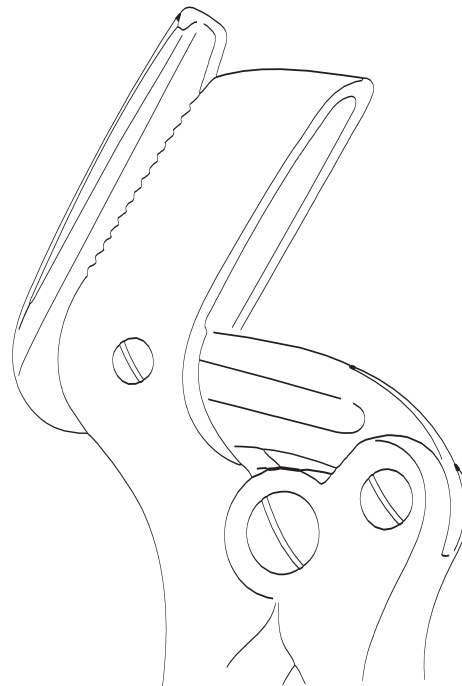
15-065-23
23 cm / 9"



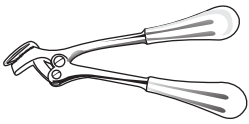
15-065-26
26 cm / 10¼"



Stille-Lorenz
15-065-23 - 15-065-37



15-065-37
37 cm / 14½"



Plaster Shears

Gipsscheren
Tijeras para yeso

Ciseaux pour plâtre
Forbici per gesso



Stille

15-071-23 = 23 cm / 9"
15-071-26 = 26 cm / 10¼"
15-071-37 = 37 cm / 14½"



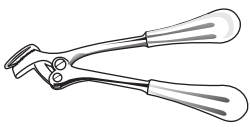
Stille-mini

15-073-20
20 cm / 8"



Stille

15-075-24
24 cm / 9½"

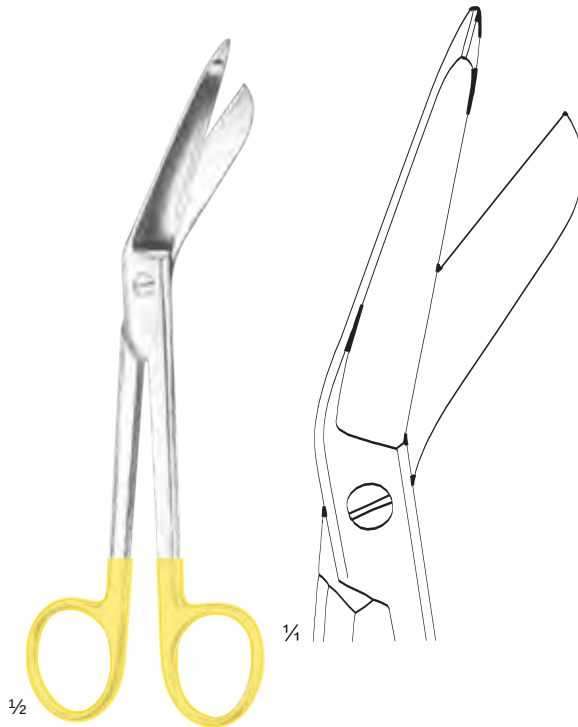


Bandage Scissors

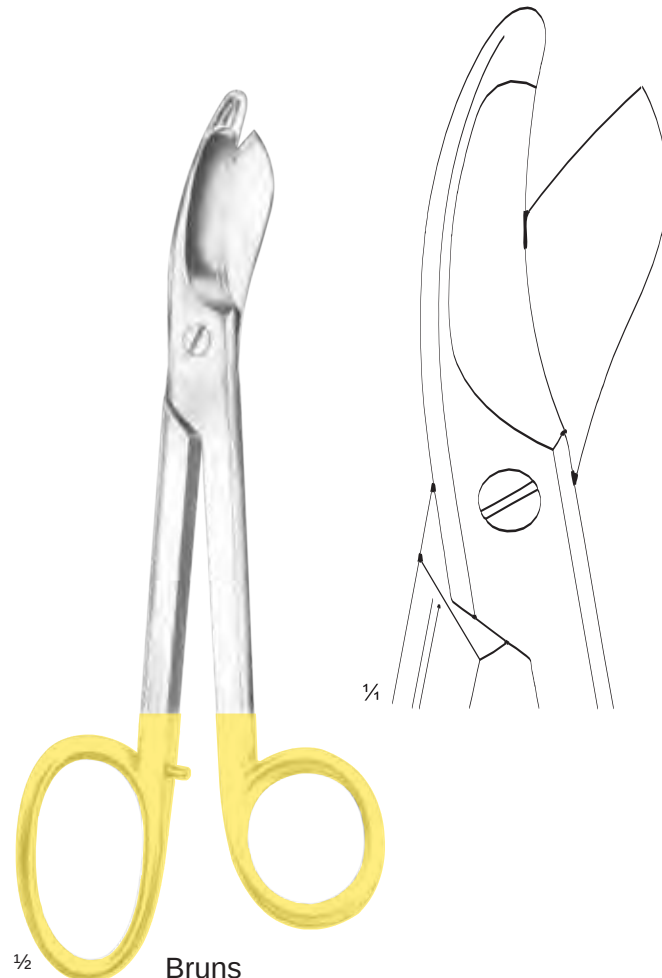
Verbandscheren
Tijeras para vendajes

Ciseaux pour pansements
Forbici per bendaggi

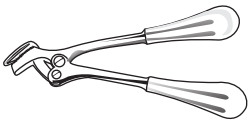
TC Lined
Mit TC-Einsätzen
Con bocas TC
A mors TC
Con morso TC



Lister
15-081-18
18 cm / 7"



Bruns
15-083-24
24 cm / 9½"



Plaster Knives, Plaster Saw

Gipsmesser, Gipssäge
Cuchillos para yeso, Sierra para yeso

Couteaux pour plâtre, Scies pour plâtre
Coltelli per gesso, Seghe per gesso



1/2

Reiner
15-089-18
18.5 cm / 7 1/4"



1/2

Hopkins
15-091-20
20 cm / 8"



1/2

Wigmore
15-094-19
19 cm / 7 1/2"



1/2

15-097-21
21 cm / 8 1/4"



1/2

Esmarch
15-102-18
18 cm / 7"



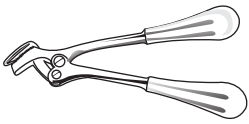
1/2

Bergmann
15-104-18
18 cm / 7"



1/2

Engel
15-106-14
14 cm / 5 1/2"



Plaster Breakers, Plaster Spreaders

Gipsabreißzangen, Gipsspreizer

Pinzas para romper yeso, Separadores para yeso

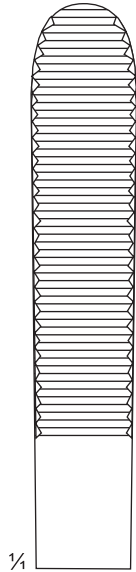
Pinces pour rompre plâtre, Pinces pour plâtre

Pinze per rompere gesso, Pinze per gesso



$\frac{1}{3}$

Wolff
15-113-18
18 cm / 7"
15-113-24
24cm/9½"



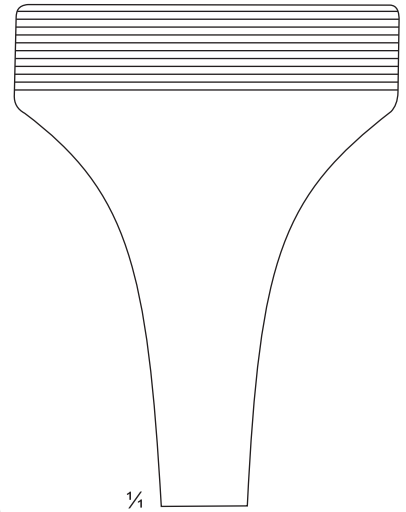
$\frac{1}{3}$

Bohler
15-115-25
25 cm / 9¾"

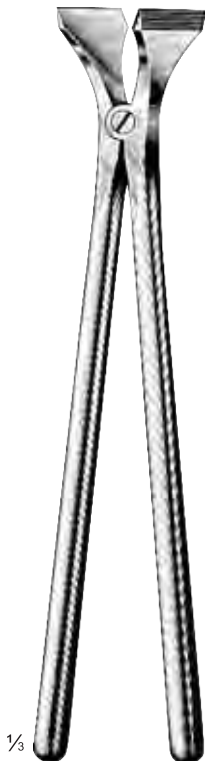


$\frac{1}{3}$

Hennig
15-118-28
28 cm / 11"



$\frac{1}{4}$



$\frac{1}{3}$

Beeson
15-120-30
30 cm / 11¾"

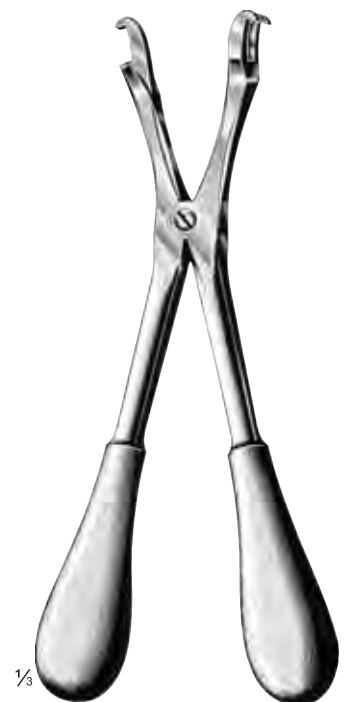


$\frac{1}{2}$

U.S.A Model
15-122-23
23 cm / 9"



Daw
15-124-46
46 cm / 18"



$\frac{1}{3}$

Haglund-Stille
15-126-28
28 cm / 11"



16

ANAESTHESIA

NARKOSE
ANESTESIA
ANESTHESIE
ANESTESIA





Laryngoscopes

Laryngoskope
Laringoscopios

Laryngoscopes
Laringoscopi

Miller Laryngoscope Blades



16-005-00
Fig0 - 55 mm



16-005-01
Fig1 - 80 mm

$\frac{1}{2}$



16-005-02
Fig2 - 130 mm



16-005-03
Fig3 - 170 mm



16-005-04
Fig4 - 180 mm

$\frac{1}{2}$

Miller Laryngoscope Sets



Miller
16-003-00

Miller Laryngoscope

Blades only, with Hook on attachment (with bulb)

16-005-00 fig. 0 = Premature

16-005-01 fig. 1 = infant

16-005-02 fig. 2 = child

16-005-03 fig. 3 = medium, adult

16-005-04 fig. 4 = large, adult

16-002-00 Miller Laryngoscope Set,
Consisting of 3 Blades

16-042-00 Battery Handle (with out batteries)

16-005-01 Miller Blade Fig. 1

16-005-02 Miller Blade Fig. 2

16-005-03 Miller Blade Fig. 3

16-056-00 Case for 3 straight blades

16-003-00 Miller Laryngoscope set,
consisting of 4 blades

16-042-00 Battery Handle (without batteries)

16-005-01 Miller Blade Fig 1

16-005-02 Miller Blade Fig 2

16-005-03 Miller Blade Fig 3

16-005-04 Miller Blade Fig 4

16-058-00 case for 4 straight blades

16-006-00 Miller-Baby
Laryngoscope Set, Baby and Infant,
Consisting of:

16-042-00 Battery Handle (without batteries)

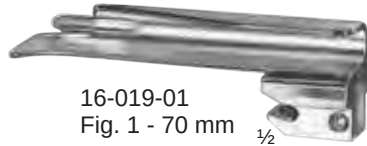
16-005-00 Miller-Baby Blade, Fig. 0,

16-005-01 Ditto, Fig. 1

Laryngoscopes

Laryngoskope
Laringoscopios

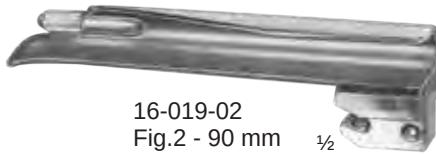
Laryngoscopes
Laringoscopi

Guedel Negus Laryngoscope Blades

16-019-01
Fig. 1 - 70 mm 1/2



16-019-03
Fig. 3 - 110 mm 1/2



16-019-02
Fig. 2 - 90 mm 1/2



16-019-04
Fig. 4 - 135 mm 1/2

Guedel-Negus Laryngoscope Sets

Guedel-Negus
16-017-00

Guedel-Negus Laryngoscope Blades
only, stainless steel with Hook on
attachment (with bulb)

- 16-019-01 Fig. 1 = infant
- 16-019-02 Fig. 2 = child
- 16-019-03 Fig. 3 = medium, adult, women's
- 16-019-04 Fig. 4 = large, adult, men's

- 16-016-00 Guedel-Negus
Laryngoscope Set,
consisting of : 3 Blades
- 16-042-00 Battery Handle (without batteries)
- 16-019-02 Guedle-Negus Blade, Fig. 2
- 16-019-03 ditto, Fig. 3
- 16-019-04 ditto, Fig. 4
- 16-056-00 Case for 3 straight blades
- 16-017-00 Guedel Negus
Laryngoscope Set,
consisting of : 4 Blades
- 16-042-00 Battery Handle (without batteries)
- 16-019-01 Guedle-Negus Blade, Fig. 1
- 16-019-02 ditto, Fig. 2
- 16-019-03 ditto, Fig. 3
- 16-019-04 ditto, Fig. 4
- 16-058-00 Case for 4 straight blades



Laryngoscopes

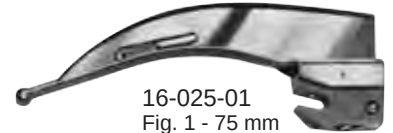
Laryngoskope
Laringoscopios

Laryngoscopes
Laringoscopi

Mcintosh Laryngoscope Blades



16-025-00
Fig. 0 - 55 mm



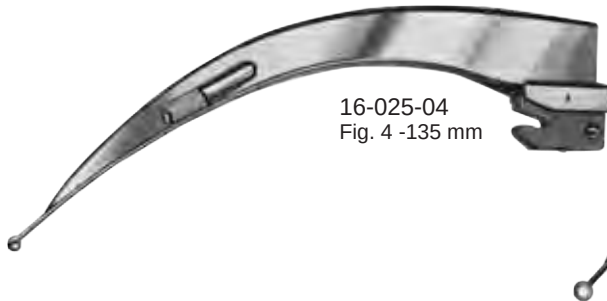
16-025-01
Fig. 1 - 75 mm



16-025-02
Fig. 2 - 90 mm



16-025-03
Fig. 3 - 110 mm



16-025-04
Fig. 4 - 135 mm



16-025-05
Fig. 5 - 150 mm

Mcintosh Laryngoscope Sets



McIntosh
16-027-00

Mcintosh Laryngoscope

Blades only with Hook-on attachment (with bulb)

- 16-025-00 Fig. 0 = premature
- 16-025-01 fig. 1 = infant
- 16-025-02 fig. 2 = child
- 16-025-03 fig. 3 = medium, adult
- 16-025-04 fig. 4 = large, adult
- 16-025-05 fig. 5 = extra large, adult

- 16-026-00 Laryngoscope set consisting of. 3 Blades
- 16-042-00 Battery Handle (without batteries)
- 16-025-02 McIntosh Blade, Fig. 2
- 16-025-03 ditto, Fig. 3
- 16-025-04 ditto, Fig. 4
- 16-060-00 Case for 3 curved blades

- 16-027-00 Laryngoscope Set, consisting of 4 Blades:
- 16-042-00 Battery Handle (without Batteries)
- 16-025-01 McIntosh Blade, Fig. 1
- 16-025-02 ditto, Fig. 2
- 16-025-03 ditto, Fig. 3
- 16-025-04 ditto, Fig. 4
- 16-062-00 Case for 4 curved blades

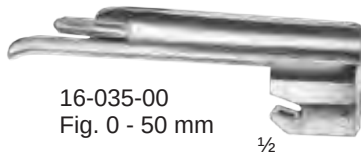


Laryngoscopes

Laryngoskope
Laringoscopios

Laryngoscopes
Laringoscopi

Wis-foregger Laryngyscope Blades



16-035-00
Fig. 0 - 50 mm



16-035-01
Fig. 1 - 70 mm



16-035-02
Fig. 2 - 90 mm



16-035-03
Fig. 3 - 110 mm



16-035-04
Fig. 4 - 135 mm

Wis-foregger (WISCONSIN)
Laryngoscope Blade only,
stainless steel with Hook-on
attachment (with bulb)

Wis-Foregger Laryngoscope Sets



Foregger
16-038-00

- | | |
|-----------|---|
| 16-035-00 | fig.0 = premature |
| 16-035-01 | fig.1 = Infant |
| 16-035-02 | fig. 2 = child |
| 16-035-03 | fig. 3 = medium, adult (women's) |
| 16-035-04 | fig. 4 = large, adult (men's) |
| | |
| 16-038-00 | WIS-FOREGGER (WISCONSIN)
Laryngoscope Set, consisting of
3 blades |
| 16-042-00 | Battery Handle (without batteries) |
| 16-035-02 | Foregger Blade, Fig. 2 |
| 16-035-03 | ditto, Fig. 3 |
| 16-035-04 | ditto, Fig. 4 |
| 16-056-00 | Case for 3 straight baldes |
| | |
| 16-040-00 | WIS-FOREGGER (WISCONSIN)
Laryngoscope Set, consisting of
4 blades |
| | |
| 16-042-00 | Battery Handle (without batteries) |
| 16-035-01 | Foregger Blade, Fig.1 |
| 16-035-02 | ditto, Fig. 2 |
| 16-035-03 | ditto, Fig. 3 |
| 16-035-04 | ditto, Fig. 4 |
| 16-058-00 | Case for 4 straight baldes |



Laryngoscopes

Laryngoskope
Laringoscopios

Laryngoscopes
Laringoscopi

Laryngoscope battery handles

to accomodate
2 batteries



16-042-00
ø 28 mm
14.5 cm / 5¾"
standard

to accomodate
1 battery



16-044-00
ø 28 mm
10.5 cm / 4¼"

to accomodate
2 batteries



16-046-00
ø 18 mm
14.5 cm / 5¾"

to accomodate
2 batteries



16-048-00
ø 36 mm
16 cm / 6¼"

Bulbs



16-052-00
Fig 0 - 1



16-054-00
Fig 2 - 4



16-050-00

Handles only for all laryngoscope
Blades with Hook-on attachment

- 16-042-00 - Battery Handle, Standard
- 16-044-00 - Battery handle small
- 16-046-00 - Battery handle Slim
- 16-048-00 - Battery Handle large
- 16-050-00 - Rechargeable accumulator insert
- for battery handle
- 16-052-00 - Laryngoscope Bulb, large size
for blades fig. 2 to 4
- 16-054-00 - ditto, small size,
for blades Fig. 0 to 1
- 16-055-00 - Set of Batteries
for battery handle
- 16-056-00 - Case only, for Sets
with 3 straight blades
- 16-058-00 - ditto, for Sets with
4 straight blades
- 16-060-00 - ditto, for Sets with
3 curved blades
- 16-062-00 - ditto, for Sets with
4 curved blades
- 16-064-00 soft pouch for battery handle and 3 or 4 blades.



16-064-00

Fibre Optic Laryngoscopes

Kaltlicht Laryngoskope
Laringoscopios con luz fria

Laryngoscopes à lumière froide
Laringoscopi a luce fredda

**MCINTOSH Fiber Optic Laryngoscope Blades**

All Fiber Optic Laryngoscope
Blades are fitted with an integral fiber light
illumination

**MCINTOSH Fiber Optic Laryngoscopes Sets**

Mcintosh Laryngoscope Blades, Fiber Optic
16-080-00 Fig. 0, 55 mm, baby's
16-080-01 Fig. 1, 70 mm, children's
16-080-02 Fig. 2, 80 mm, adolescents'
16-080-03 Fig. 3, 105 mm, women's
16-080-04 Fig. 4, 130 mm, men's



Mcintosh
16-084-00

16-082-00 Mcintosh Fiber Optic
consisting of: 3 Blades
16-112-00 Battery Handle (without batteries)
16-080-01 MacIntosh Blade, Fiber Optic, Fig.1
16-080-02 ditto, Fig.2
16-080-03 ditto, Fig.3
16-060-00 case for 3 Blades

16-084-00 Mcintosh Fiber Optic
Laryngoscope Set, consisting
of 4 blades fig. 1,2,3,4 with Handle
16-112-00 Battery handle (without batteries)
16-080-01 Macintosh Blade, Fiber optic, Fig.1
16-080-02 ditto, Fig. 2
16-080-03 ditto, Fig. 3
16-080-04 ditto, Fig. 4
16-062-00 Case for 4 Blades



Fibre Optic Laryngoscopes

Kaltlicht Laryngoskope
Laringoscopios con luz fria

Laryngoscopes à lumière froide
Laringoscopi a luce fredda

FOREGGER Fiber Optic Laryngoscope Blades

16-092-00
fig. 0 - 55 mm



16-092-01
fig.1 - 75 mm



16-092-02
Fig. 2 - 90 mm



16-092-03
Fig. 3 - 110 mm



16-092-04
Fig. 4 - 135 mm



FOREGGER Fiber Optic Laryngoscope Sets



Foregger
16-096-00

Foregger Laryngoscope Blades, Fiber Optic

- 16-092-00 Fig. 0, 55 mm, baby's
- 16-092-01 Fig. 1, 75 mm, children's
- 16-092-02 Fig. 2, 90 mm, adolescents'
- 16-092-03 Fig. 3, 110 mm, women's
- 16-092-04 Fig. 4, 135 mm, men's

- 16-094-00 Laryngoscope Set, Fiber Optic
Consisting of 3 Blades
- 16-112-00 Battery Handle (without battery)
- 16-092-02 Foregger Blade, Fiber Optic, Fig.2
- 16-092-03 ditto, Fig.3
- 16-092-04 ditto, Fig.4
- 16-056-00 Case for 3 blades

- 16-096-00 Laryngoscope Set, Fiber Optic
Consisting of 4 Blades
- 16-112-00 Battery Handle (without battery)
- 16-092-01 Foregger Blade, Fiber optic, Fig. 1
- 16-092-02 ditto, Fig. 2
- 16-092-03 ditto, Fig. 3
- 16-092-04 ditto, Fig. 4
- 16-058-00 case for 4 blades

Fibre Optic Laryngoscopes

Kaltlicht Laryngoskope
Laringoscopios con luz fria

Laryngoscopes à lumière froide
Laringoscopi a luce fredda

**MILLER Fiber Optic Laryngoscope Blades**

16-106-00
Fig. 0 - 55 mm

1/2

16-106-01
Fig. 1 - 80 mm

1/2

16-106-02
Fig. 2 - 130 mm

1/2

16-106-03
Fig. 3 - 170 mm

1/2

16-106-04
Fig. 4 - 180 mm

1/2

MILLER Fiber Optic Laryngoscope Sets

Miller
16-110-00

Miller Laryngoscope Blades, Fiber Optic
16-106-00 Fig. 0, 55 mm, baby's
16-106-01 Fig. 1, 80 mm, children's
16-106-02 Fig. 2, 130 mm, adolescents'
16-106-03 Fig. 3, 170 mm, women's
16-106-04 Fig. 4, 180 mm, men's

16-108-00 Laryngoscope set, Fiber Optic
consisting of: 3 Blades
16-112-00 Battery Handle (without battery)
16-106-01 Miller Blade, Fig.1, Fiber Optic
16-106-02 ditto, Fig.2
16-106-03 ditto, Fig.3
16-056-00 Case for 3 Blades

16-110-00 Laryngoscope set, Fiber optic
consisting of: 4 blades

16-112-00 Battery handle (without battery)
16-106-01 Miller Blade, Fig. 1, Fiber optic
16-106-02 ditto, Fig.2
16-106-03 ditto, Fig.3
16-106-04 ditto, Fig.4
16-058-00 Case for 4 Blades



Fibre Optic Laryngoscopes

Kaltlicht Laryngoskope
Laringoscopios con luz fria

Laryngoscopes à lumière froide
Laringoscopi a luce fredda

Laryngoscope battery handles

Fiber Optic



16-112-00



16-114-00



16-116-00



16-118-00



16-120-00



16-122-00



16-124-00
2.5v
Halogen



16-126-00
2.5v
Krypton

Handles only for all Laryngoscope blades
with Hook-on attachment

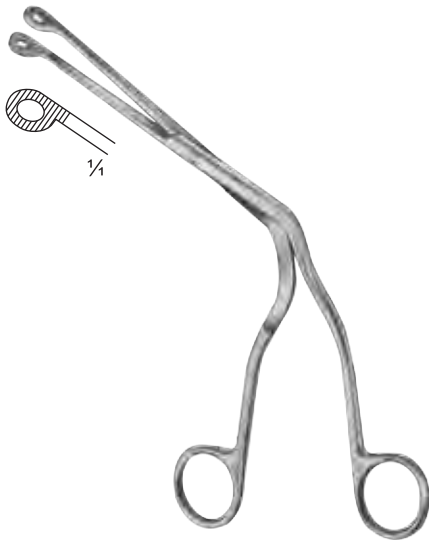
- 16-112-00 - Fiber Optic Battery Handle (without battery)
- 16-114-00 - Battery Container for 16-112-00
- 16-116-00 rechargeable accumulator
- 16-118-00 - Acumulator Insert for 16-116-00
- 16-120-00 - Fiber Optic battery Handle (without battery) small
- 16-122-00 - Battery Container for 16-120-00
- 16-124-00 - Replacement Lamp 2.5V
- 16-126-00 - Replacement Lamp 2.5V



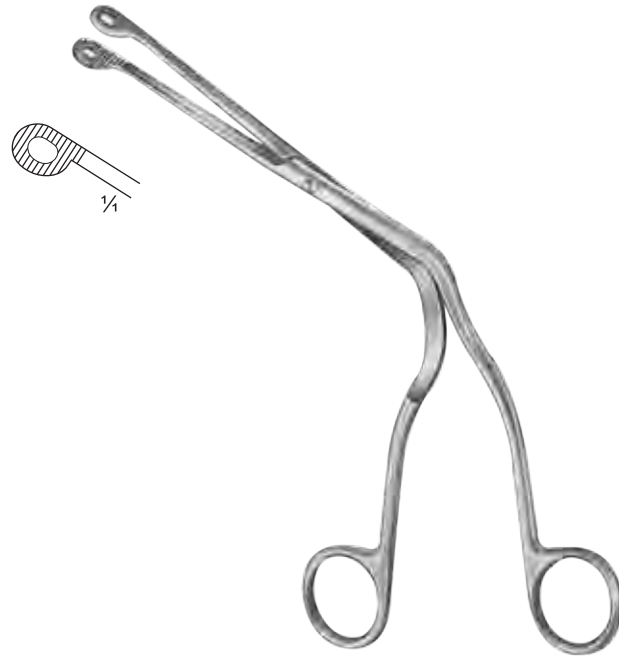
Catheter Forceps

Katheterzangen
Pinzas para catéteres

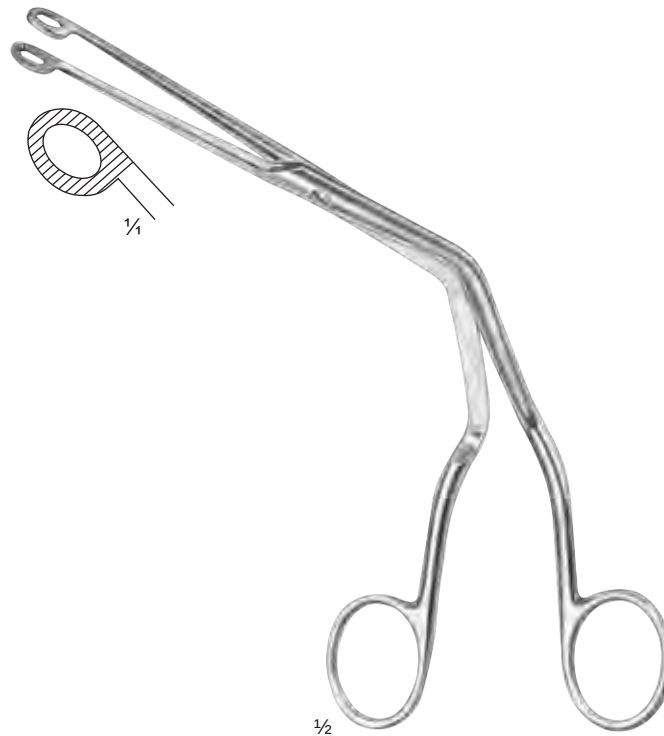
Pinces pour sondes
Pinze per cannule



Magill
16-127-16
16 cm / 6 1/4"



Magill
16-129-20
20 cm / 8"



Magill
16-131-25
25 cm / 10"



18

OPHTHALMOLOGY

OPHTHALMOLOGIE
OFTALMOLOGÍA
OPHTHALMOLOGIE
OFTALMOLOGIA



Eye Specula

Sperrelevatoren
Blefarostatos

Blépharostats
Blefarostati



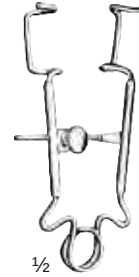
Bowman
18-002-07
7 cm / 2¾"



Barraquer (Colibri)
18-004-03 = 3 cm / 1¼"
18-004-04 = 4 cm / 1½"



Graefe
18-007-07 = 7 cm / 2¾"
18-007-09 = 9 cm / 3½"



Critchett
18-009-07
7 cm / 2¾"



Ziegler
18-011-07
7 cm / 2¾"



Pley
18-013-06
6 cm / 2½"



Knapp-Clark
18-015-08
8 cm / 3¼"



Weiss
18-018-07 = 7 cm / 2¾"
18-018-09 = 9 cm / 3½"



Lancaster
18-021-08
8 cm / 3¼"



Weiss
18-023-07 = 7 cm / 2¾"
18-023-09 = 9 cm / 3½"



Weiss
18-025-08
8 cm / 2¾"



Lister-Burch
18-027-08
8 cm / 3¼"



Williams
18-029-07 = 7 cm / 2¾"
18-029-08 = 8 cm / 3¼"



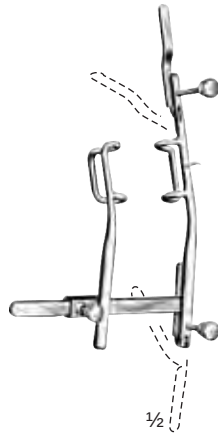
Park
18-031-08
8 cm / 3¼"



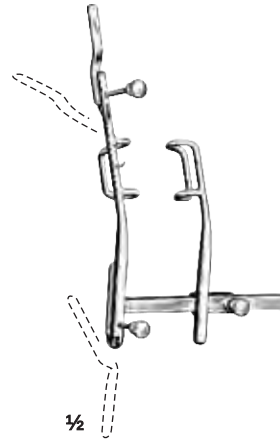
Park-Guyton
18-033-08
8 cm / 3¼"

Eye SpeculaSperrelevatoren
BlefarostatosBlépharostats
Blefarostati

Park-Maumenee
18-042-08
8 cm / 3¼"



Arruga
18-045-07
7 cm / 2¾"



Arruga
18-047-07
7 cm / 2¾"



Cook
18-049-04 = 4 cm / 1½"
18-049-05 = 5 cm / 2"



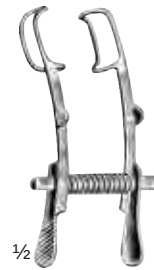
Murdock
18-051-05
5 cm / 2"



Mellinger-Axenfeld
18-053-07
7 cm / 2¾"



Mellinger-Axenfeld
18-055-07
7 cm / 2¾"



Mellinger
18-057-05 = 5 cm / 2"
18-057-07 = 7 cm / 2¾"



Mellinger Beard
18-059-05 = 5 cm / 2"
18-059-07 = 7 cm / 2¾"



Stevenson
18-061-07
7 cm / 2¾"



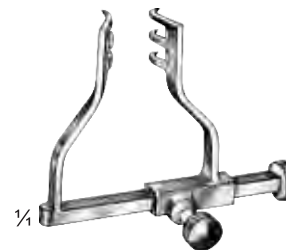
Mueller
18-063-07
7 cm / 2¾"



Sauer
18-065-03
3 cm / 1¼"



Castroviejo
18-067-08
8 cm / 3¼"



Goldstein
18-070-03
3 cm / 1¼"



Agricola
18-073-04
4 cm / 1½"



Iris Forceps

Irisspinzetten
Pinzas para iris

Pinces á iris
Pinze per iride



1/4

Graefe

0.5 mm
0.7 mm
1.0 mm

18-084-05
18-084-07
18-084-10
7 cm / 2 3/4"



1/4

Graefe

18-087-05
18-087-07
18-087-10
7 cm / 2 3/4"



1/4

**1 : 2
Graefe**

18-090-05
18-090-07
18-090-10
7 cm / 2 3/4"



1/4

**1 : 2
Graefe**

18-093-05
18-093-07
18-093-10
7 cm / 2 3/4"



1/4



7 cm / 2 3/4"

18-096-07

18-097-07

18-099-07

10 cm / 4"

18-096-10

18-097-10

18-099-10



1/4

Graefe



1:2

18-102-07

18-102-10



1:2

18-103-07

18-103-10



1:2

18-105-07

18-105-10



Iris Forceps

Irisspinzetten
Pinzas para iris

Pinces á iris
Pinze per iride





Iris Forceps

Irispinzetten
Pinzas para iris

Pinces á iris
Pinze per iride



10x



1/4

1 : 2
Barraquer-Katzin
(Colibri)
18-147-07
7 cm / 2 3/4"
0.12 mm



10x



1/4

1 : 2
Barraquer-Katzin
(Colibri)
18-149-07
7 cm / 2 3/4"
0.12 mm



10x



1/4

1 : 2
Troutman
(Corneal)
18-151-07
7.5 cm / 3"
0.12 mm



1/4

1 : 2
Gill
18-153-07
7.5 cm / 3"
0.3 mm



1/4

1 : 2
Gill-Hess
18-155-07
7.5 cm / 3"
0.3 mm



1/4

Chandler
18-157-07
7 cm / 2 3/4"
serrated
18-159-07
7 cm / 2 3/4"
smooth



1/4

1 : 2
Elliot
18-161-10
10 cm / 4"



1/4

1 : 2
Fischer
18-163-07
7 cm / 2 3/4"



1/4

1 : 2
Fuchs
18-165-07
7 cm / 2 3/4"



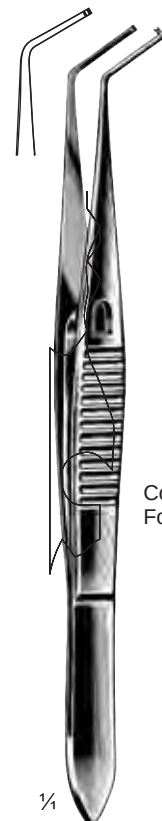
1/4

1 : 2
Panas
18-167-08
8 cm / 3 1/4"



1/4

1 : 2
Fischer-Arlt
18-169-07
7 cm / 2 3/4"



1/4

1 : 2
O'Connor
18-171-10
10 cm / 4"

Conjunctival
Forceps



Iris Forceps

Irisspinzetten
Pinzas para iris

Pinces á iris
Pinze per iride



1/4

Bishop-Harman

18-180-08
8.5 cm / 3 1/2"
0.8 mm



1/4

1 : 2

18-182-08
8.5 cm / 3 1/2"
0.8 mm



1/4

Bishop-Harman

18-184-08
8.5 cm / 3 1/2"
0.5 mm



1/4

1 : 2

Bishop-Harman

18-186-08
8.5 cm / 3 1/2"
0.5 mm



1/4

1 : 2
Hess

18-189-07
7 cm / 2 3/4"



1/4

1 : 2
Hess

18-191-07
7 cm / 2 3/4"



1/4

1 : 2

Hess
18-193-09
9 cm / 3 1/2"



1/4

1 : 2

Hess
18-195-09
9 cm / 3 1/2"



1/4

Foerster
18-200-08
8.5 cm / 3 1/2"



1/4

Foerster
18-203-08
8.5 cm / 3 1/2"



1/4

1 : 2

Foerster
18-206-08
8.5 cm / 3 1/2"



1/4

1 : 2

Foerster
18-209-08
8.5 cm / 3 1/2"



Fixation Forceps Colibri

Fixierpinzetten colibri
Pinzas de fijación colibri

Pinces á fixer colibri
Pinze fissatrici colibri



10x



1/4

Dermot-Pierse
18-218-02
8 cm / 3 1/4"
0.2 mm



10x



1/4

Dermot-Pierse
18-221-02
8 cm / 3 1/4"
0.2 mm



10x



1/4

Dermot-Pierse
18-224-02
8 cm / 3 1/4"
0.2 mm



10x



1/4

Dermot-Pierse
18-226-03
8 cm / 3 1/4"
0.3 mm



10x



1/4

Dermot-Pierse
18-228-04
8 cm / 3 1/4"
0.4 mm



10x



1/4

Dermot-Pierse (Colibri)
18-231-02
8 cm / 3 1/4"
0.2 mm



10x



1/4

Dermot-Pierse (Colibri)
18-233-03
8 cm / 3 1/4"
0.3 mm



10x



1/4

Dermot-Pierse (Colibri)
18-235-04
8 cm / 3 1/4"
0.4 mm



Fixation Forceps, Suture Forceps

Fixierpinzetten, Nahtpinzetten
Pinzas de fijación, Pinzas para sutura

Pinces á fixer, Pinces pour sutures
Pinze fissatrici, Pinze per sutura



Clark-Verhoeff
18-243-11
11 cm / 4¼"



Guist
18-246-10
10.5 cm / 4¼"



Guist
18-248-10
10.5 cm / 4¼"



Schmidt-Rimpler
18-250-11
11 cm / 4¼"



Falcao
18-252-10
10 cm / 4"



Castroviejo
18-254-09
9 cm / 3½"



Castroviejo
18-257-09
9 cm / 3½"



Kronfeld
18-260-08
8 cm / 3¼"



Kronfeld (Panas)
18-262-08
8 cm / 3¼"



Fixation Forceps

Fixierpinzetten
Pinzas de fijación

Pinces á fixer
Pinze fissatrici



18-272-11
without spring catch

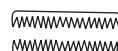
18-273-11
with spring catch



Graefe
11 cm / 4¼"



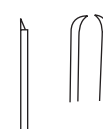
18-276-05
5mm



18-277-10
10mm



Graefe
10 cm / 4"



18-280-09



Castroviejo 1:1
9 cm / 3½"



18-281-09



1:2
Elschnig
18-284-11
11 cm / 4¼"



2:3
Elschnig
18-286-11
11 cm / 4¼"



3:4
Elschnig
18-288-11
11 cm / 4¼"

1:2
18-290-09



2:3
18-292-09

Lester
9 cm / 3½"



Moorfield
18-294-10
10 cm / 4"



Capsular Forceps

Kapsel-Pinzetten
Pinzas capsulares

Pinces capsulaires
Pinze capsulari



Gill-Fuchs
18-305-07
7.5 cm / 3"



Gill-Fuchs
18-307-07
7.5 cm / 3"



McPherson
18-309-08
8.5 cm / 3½"



McPherson
18-311-08
8.5 cm / 3½"



Arruga-Eschnig
18-313-10
10 cm / 4"

calibrated



Choyce
18-316-10
10 cm / 4"

without Irrigator



Arruga
18-318-10
10 cm / 4"



Arruga
18-321-10
10 cm / 4"

calibrated



Arruga
18-324-10
10 cm / 4"



Capsular Forceps

Kapsel-Pinzetten
Pinzas capsulares

Pinces capsulaires
Pinze capsulari



1/4

Castroviejo
18-333-10
10 cm / 4"



1/4

Castroviejo
18-335-10
10 cm / 4"



1/4

Kalt
18-338-10
10 cm / 4"



calibrated

1/4

Kalt
18-341-10
10 cm / 4"



1/4

Safar
18-343-07
7 cm / 2 3/4"



1/4

Fuchs
18-345-07
7 cm / 2 3/4"



1/4

Green
18-347-06
6.5 cm / 2 1/2"



1/4

18-349-06
6 cm / 2 1/4"



1/4

Hess
18-351-06
6 cm / 2 1/4"



1/4

Hess
18-353-06
6.5 cm / 2 1/2"



Capsular Forceps

Kapsel-Pinzetten
Pinzas capsulares

Pinces capsulaires
Pinze capsulari



1/4

Terson
18-363-09
9.5 cm / 3 3/4"



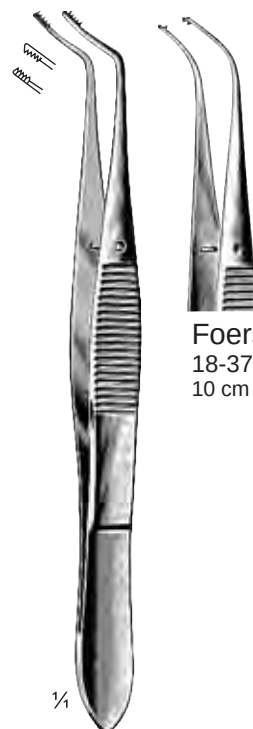
1/4

Arruga-Nizetic
18-365-10
10 cm / 4"



1/4

Schweigger
18-367-10
10 cm / 4"



1/4

Foerster
18-371-10
10 cm / 4"

Schweigger
18-369-10
10 cm / 4"



1/4

Terson
18-373-09
9 cm / 3 1/2"



1/4

stock
18-375-09
9.5 cm / 3 3/4"



1/4

Elsching
18-377-10
10 cm / 4"



1/4

Elschnig
18-379-10
10 cm / 4"



1/4

Swiss pattern
18-381-09
9 cm / 3 1/2"



1/4

Barraquer
18-383-10
10 cm / 4"

Suturing, Ligature Forceps, Trachoma

Naht-, Faden-Pinzetten und Trachom
Pinzas para suturas y para ligaduras, Tracoma

Pinces á sutures et á ligature, Trachome
Pinze per sutura e per lagatura, Trichiasi



Mod. Tubingen
18-391-10
10 cm / 4"
0.12 mm



Paufigue
18-394-08
8.5 cm / 3½"



Paufigue
18-396-10
10 cm / 4"



Barraquer modif.
18-399-10
10.5 cm / 4¼"



McPherson
18-400-08
7.5 cm / 3"

McPherson
18-400-10
10 cm / 4"



Prince
18-402-09
9 cm / 3½"



Knapp
18-404-11
11 cm / 4¼"



18-408-09
9.5 cm / 3¾"



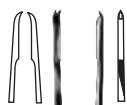
Kuhnt
18-406-09
9.5 cm / 3¾"



Suture Forceps

Nahtpinzetten
Pinzas para sutura

Pinces pour sutures
Pinze per sutura



1:2
Castroviejo
18-418-09
9 cm / 3½"



1:2
St. Martin
18-420-07
7 cm / 2¾"



1:4
Dastoor
18-422-10
10 cm / 4"



1:4
Castroviejo
10 cm / 4"
straight



1:4
Castroviejo
10 cm / 4"
curved

	width of teeth	
18-424-01	0.12 mm	-
18-424-03	0.3 mm	-
18-424-05	0.5 mm	18-425-05
18-424-10	1.0 mm	18-425-10
18-424-15	1.5 mm	18-425-15



Bonaccolto
18-428-10
10 cm / 4"
1.7 mm



Bonaccolto
18-430-10
10 cm / 4"
1.2 mm

Anterior chamber Forceps
Vorderkammer-Pinzette
Pinza para cámara anterior
Pince à chambre antérieure
Pinza per camera anteriore



1:4
Barraquer
18-433-05 - 18-433-10
5.5 cm / 2¼"



10 mm
18-433-10



7 mm
18-433-07



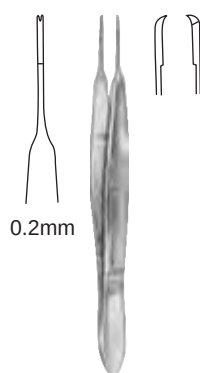
5 mm
18-433-05



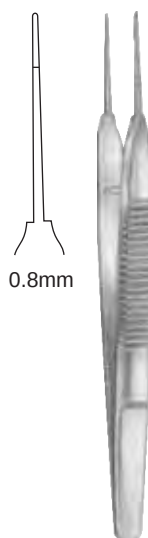
Micro Forceps, Suture Tying Forceps with platform

Mikro-Pinzetten, Knüpfpinzetten mit plateau
Micro-Pinzas, Pinzas de ligadura con plataforma

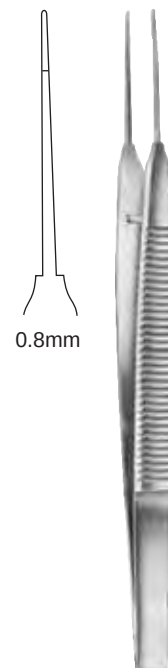
Micro-Pinces, Pincers à ligature avec plate-forme
Micro-Pinze, Pinze per ligature con piattaforma



1:2
18-442-09
9.5 cm / 3¾"



Austin
18-444-14
14 cm / 5½"



Austin
18-446-18
18 cm / 7"



18-448-12
12 cm / 4¾"
0.3 mm



Vise
18-450-13
13 cm / 5"
0.3 mm



Vise
18-453-13
13 cm / 5"
0.3 mm



Micro Forceps, Suture Tying Forceps with Platform, Vessel Dilator

Mikro-Pinzetten, Knüpfpinzetten mit Plateau, Gefasssdilator

Micro-Pinces, Pincettes à ligature avec plate-forme, Dilatateur pour vaisseaux

Mikro-Pinzas, Pinzas de ligadura con plataforma, Dilatador para vasos

Micro-Pinze, Pinze per ligature con piattaforma, Dilatatore per vasi



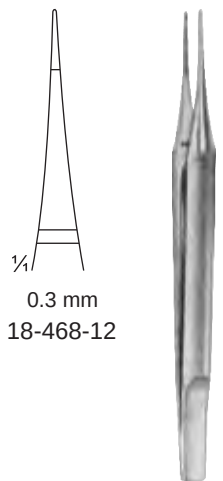
18-462-14
14 cm / 5½"



1:2
18-464-14
14 cm / 5½"



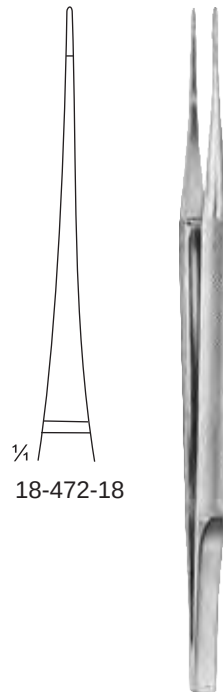
1:2
18-466-14
14 cm / 5½"



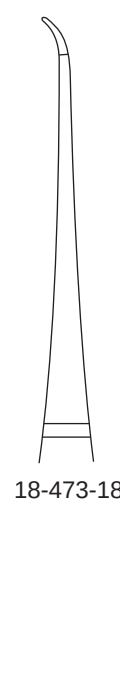
0.3 mm
18-468-12



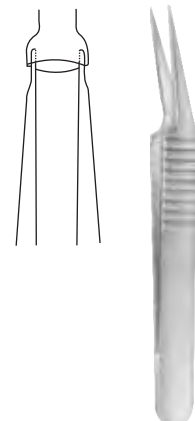
0.3 mm
18-469-12



1/4
18-472-18



18-473-18



18-474-11
11 cm / 4¾"

12 cm / 4¾" 18-468-12 18-469-12
15 cm / 6" 18-468-15 18-469-15

18 cm / 7"



Strabismus Forceps

Strabismus-Pinzetten
Pinzas para estrabismo

Pinces á strabisme
Pinze per strabismo



McCullough
18-476-09
9.5 cm / 3¾"



McCullough
18-478-09
9.5 cm / 3¾"



Dastoor
18-480-11
11 cm / 4¼"



Dastoor
18-482-11
11 cm / 4¼"
1 : 2



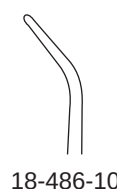
Dastoor
18-483-11
11 cm / 4¼"
2 : 3



18-484-10
10 cm / 4"
1:2



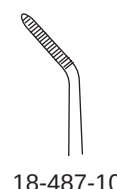
Dastoor
18-485-10
10 cm / 4"
1:2



18-486-10



¼



18-487-10

Nugent
18-486-10 - 18-487-10
10 cm / 4"



¼

Bonaccolto
18-488-11
11 cm / 4¼"

Forceps for Chalazion, Entropium

Pinzetten für chalazion, Entropium
Pinzas de chalazión, de entropión

Pinces á chalazion, et á entropion
Pinze per calazion, per entropio

**Desmarres**

18-490-09 - 18-492-09
9 cm / 3½"



18-490-09
20 mm



18-491-09
24 mm



18-492-09
32 mm

**Ayer**

18-494-09
9 cm / 3½"

**Ayer**

18-495-09
9 cm / 3½"

**Cauet**

18-496-10
10 cm / 4"

**Lambert**

18-497-09
9 cm / 3½"

**Weaver**

18-498-10
10 cm / 4"

**Lordan**

18-499-09
9 cm / 3½"

Iris Muscle Forceps, Entropium

Iris- Muskel-Pinzetten, Entropium
Pinzas para iris, musculares, de entropión

Pinces á iris, musculares, á entropion
Pinze per iride, muscolare, per entropio



1/4

Reese
18-501-10
10 cm / 4"



1/4

Prince
18-503-10
10 cm / 4"



1/4

Prince
18-504-10
10 cm / 4"



1/4

Sattler
18-505-10
10 cm / 4" (L)



1/4

Sattler
18-507-10
10 cm / 4" (R)



1/4

Blascovics
18-508-09
9 cm / 3½"



1/4

Blascovics
18-509-09
9 cm / 3½"



1/4

Erhardt
18-510-09
9 cm / 3½"



1/4

Snellen
18-511-10
10 cm / 4"



1/4

Snellen
18-513-10
10 cm / 4"



Various Eye Knives

Verschiedene Augenmesser
Cuchillos oculares varios

Couteaux oculaires divers
Coltelli diversi per oculistica



$\frac{2}{3}$
13 cm / 5"



$\frac{1}{4}$
18-514-01



18-514-02



18-514-03



$\frac{2}{3}$
13 cm / 5"



$\frac{1}{4}$
18-514-07



18-514-08



18-514-09



$\frac{1}{4}$

Jaeger
18-516-01 18-516-02 18-516-03
13 cm / 5"



$\frac{1}{4}$

Jaeger
18-517-01 18-517-02 18-517-03
13 cm / 5"
curvature 45°



$\frac{1}{4}$

Castroviejo
18-519-13
13 cm / 5"
4 x 13 mm



$\frac{1}{4}$

Berens
18-521-13
13 cm / 5"



$\frac{1}{4}$

Paton
18-523-12
12 cm / 4 $\frac{3}{4}$ "



$\frac{1}{4}$

Took
18-526-12
12 cm / 4 $\frac{3}{4}$ "



$\frac{1}{4}$

18-528-01



$\frac{1}{4}$

Desmarres
18-528-02
13 cm / 5"



$\frac{1}{4}$

18-528-03



$\frac{1}{4}$

Barraquer
18-529-12
12 cm / 4 $\frac{3}{4}$ "



$\frac{1}{4}$

Gill
18-531-12
12 cm / 4 $\frac{3}{4}$ "



$\frac{1}{4}$

Graefe
18-533-12
12 cm / 4 $\frac{3}{4}$ "



$\frac{1}{4}$

Barkan
18-536-12
12 cm / 4 $\frac{3}{4}$ "



$\frac{1}{4}$

Scheie
18-538-13
13 cm / 5"



$\frac{1}{4}$

Burch
18-540-13
13 cm / 5"



$\frac{1}{4}$

Lundsgaard
18-543-12
12 cm / 4 $\frac{3}{4}$ "



$\frac{1}{4}$

Guyton-Lundsgaard
18-545-12



Cataract Knives

Starmesser
Cuchillos para cataratas

Couteaux à cataracte
Coltelli per cataratta





Strabismus, Muscle, Lens, and Extraction Hooks

Schiel-, Muskel-, Linsen-, Extraktionshaken

Corchets à strabisme, musculaires, pour la lentille

Ganchos para estrabismo, musculares, para el cristalino y de extracción

Uncini per strabismo, muscolare, per cristallino e per estrazione





Cataract and Foreign Body Needles

Star-und fremdkörper-Nadeln
Agujas para catarata y para cuerpos extranjeros

Aiguilles à cataracte et à corps étrangers
Aghi per cataratta e per corpi estranei



Bowman
18-650-12



Schweigger
18-652-12



Levinson
18-654-13



Alvis
18-656-12



Abadie
18-657-12



Francis
18-659-12



La Force
18-661-12



Davis
18-663-13



Dix
18-666-13



Ellis
18-669-11



Nicati
18-672-12



Walton
18-674-12
1.4 mm



Schweiz. Mod
18-676-12



18-679-13



Knapp
18-681-13



Rollet
18-684-12



Green
18-686-13



Meyer
18-688-12



Walton
18-690-12



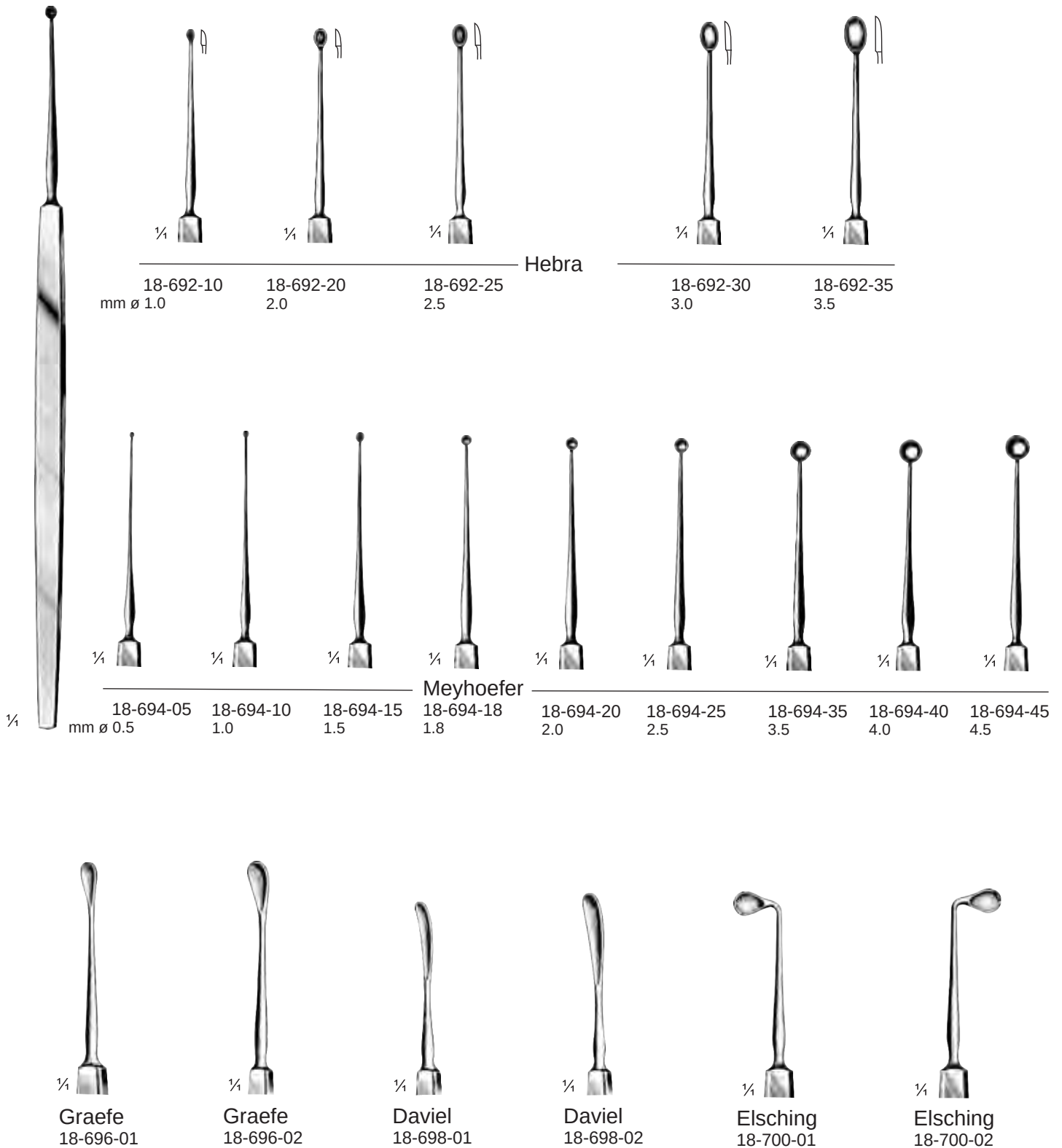
Scoops and Curettes for Chalazio, Cataract, and Exenteration

Chalazions-,star-, Exenterations-löffel

Curettes et cuillers pour chalazion, cataracte et exentération

Curetas y cucharillas para chalazion, catarata y exenteración

Curette e cucchiari per calazio, cataratta e palpebre





Lachrymal Dilators, Lachrymal Probes

Tränengang-Dilatatoren, Tränenkanal-Sonden

Dilatateurs pour canal lacrymal, Stylets pour le canal lacrymal

Dilatadores para canal lacrimal, Estiletes para canal lacrimal

Dilatatori per canale lacrimale, Specilli per canale lacrimale



Wilder
18-706-01



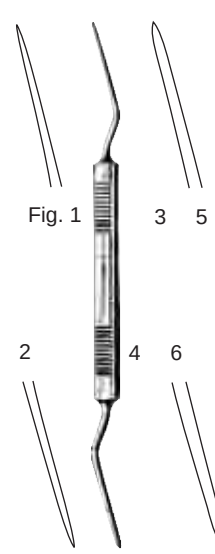
Wilder
18-706-02



Wilder
18-706-03



18-709-15
14.5 cm / 5¾"



Ziegler
Fig. 1/2 18-711-01
Fig. 3/4 18-711-02
Fig. 5/6 18-711-03
14 cm / 5½"



Castroviejo
18-714-12
12 cm / 4¾"



1/4 left
Harms
18-716-01
4.8 cm / 1⅞"



1/4 right
Harms
18-716-02
4.8 cm / 1⅞"



Bowman
Fig.

0/0	18-718-00
1/1	18-718-11
2/2	18-718-22
3/3	18-718-33
4/4	18-718-44
5/5	18-718-55
6/6	18-718-66
7/7	18-718-77
8/8	18-718-88
13 cm / 5"	



Bowman
Fig.

Fig.		ømm
0000/000	18-720-000	0.6/0.7
00/0	18-720-00	0.7/0.8
0/1	18-720-01	0.8/0.9
1/2	18-720-12	0.9/1.1
2/3	18-720-23	1.1/1.3
3/4	18-720-34	1.3/1.4
4/5	18-720-45	1.4/1.5
5/6	18-720-56	1.5/1.6
6/7	18-720-67	1.6/1.8
7/8	18-720-78	1.8/1.9
13 cm / 5"		

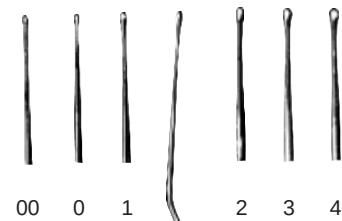


Fig.

00	18-723-10
0	18-723-00
1	18-723-01
2	18-723-02
3	18-723-03
4	18-723-04



French pattern
7 cm / 2¾"



Cyclodialysis Spatulae, Foreign Body Instruments

Zyklodialyse Spatel, fremdkörper-Instrumente

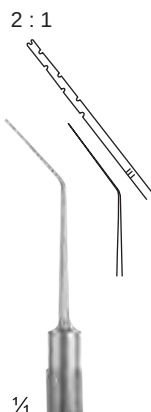
Espátulas para ciclodiálisis, Instrumentos para cuerpos extraños

Spatules à cyclodialyse, Instruments à corps étrangers

Spatole per ciclialisi, Strumenti per corpi estranei



Bangerter
18-724-14
14 cm / 5½"
6 mm



Hirshmann
18-725-12
12.5 cm / 5"



Elsching
18-726-13
1.2x12 mm



Castroviejo
18-727-13
10 mm
1.2x10 mm



Castroviejo
18-728-14
15 mm
1.5x15 mm



Castroviejo
18-729-09
9 cm / 3½"
0.8x15 mm



Smith-Fisher
18-730-12
12 cm / 4¾"



Castroviejo
18-731-12
12 cm / 4¾"



Castroviejo
18-732-12
12 cm / 4¾"



Castroviejo
width of spatula
mm

0.50mm	18-733-14
0.75mm	18-734-14
1.00mm	18-735-14



Castroviejo
18-736-12
12 cm / 4¾"



Wheeler
18-737-12
12 cm / 4¾"



Axenfeld
18-738-13
13 cm / 5"



Lang
18-739-13
13 cm / 5"



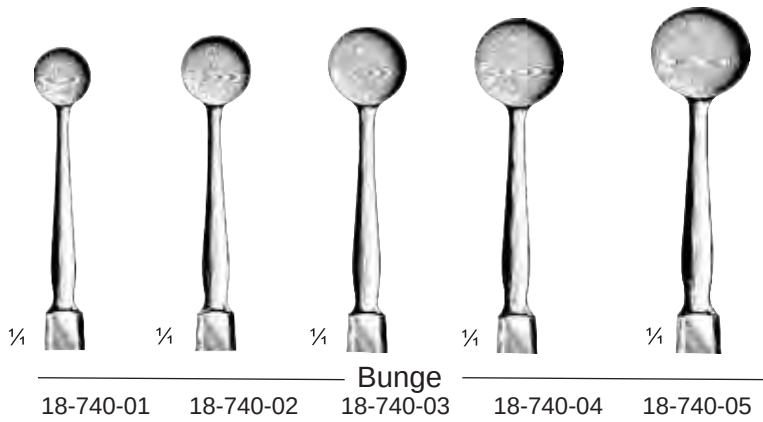
Scoops and Curettes for Chalazion, Cataract, and Exenteration

Chalazions-, Star-, Exenterations-Löffel

Curettes et cuillers pour chalazion, cataracte et exentération

Curetas y cucharillas para chalazión, catarata y exenteración

Curette e cucchial per calazion, cataratta e paipebre



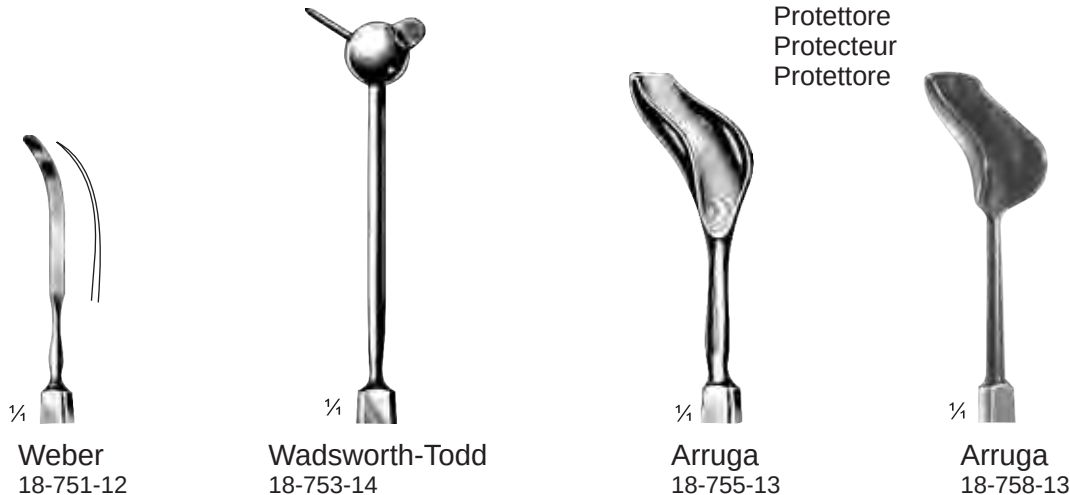
wire Loops



Spatula



Protector
Schützer
Protettore
Protecteur
Protettore





Foreign Body Instruments

Fremdkörper-Instrumente
Instrumentos para cuerpos extranjeros

Instruments à corps étrangers
Strumenti per corpi estranei



Dix
18-762-12



Dix
18-764-12



18-766-13



18-768-13

Markers
Markier-Instrumente
Marcadores
Marqueurs
Marcatori



Castroviejo
18-771-07
7 cm / 2¾"
Measuring Range:
15 mm



Castroviejo
18-773-07
7 cm / 2¾"
Measuring Range:
20 mm

Corneoscleral Punch
Kapselstanze
Pinza Para Capsuloiridectom
Pinza Per Capsula



Haitz
18-776-09
9 cm / 3½"



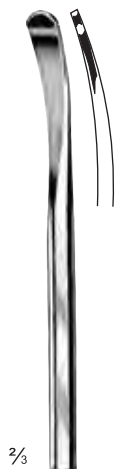
Holth
18-779-09
9 cm / 3½"



Iris and Delicate Retractors

Iris-, Wundhäkchen
Ganchitos para iros, separadores finos.

Extraction et á iris
Uncini per iride, Divaricatori fini



18-785-09
9 cm / 3½"



Siniscal-Smith
18-787-11
11 cm / 4¼"



Muldoon
18-789-08
8 cm / 3¼"



Fink
18-791-08
8 cm / 3¼"



Jaeger
18-794-11
11 cm / 4¼"

Lip Plate
Lidplatte
Placa para párpados
Plaque á pauplères
Placca per palpebre



12 mm
18-797-13



14 mm
18-798-13



16 mm
18-799-13



18 mm
18-800-13

Desmarres
13 cm / 5"



12 mm
18-803-13



14 mm
18-804-13



16 mm
18-805-13



18 mm
18-806-13

Desmarres
13 cm / 5"



Desmarres
18-807-13
13 cm / 5"



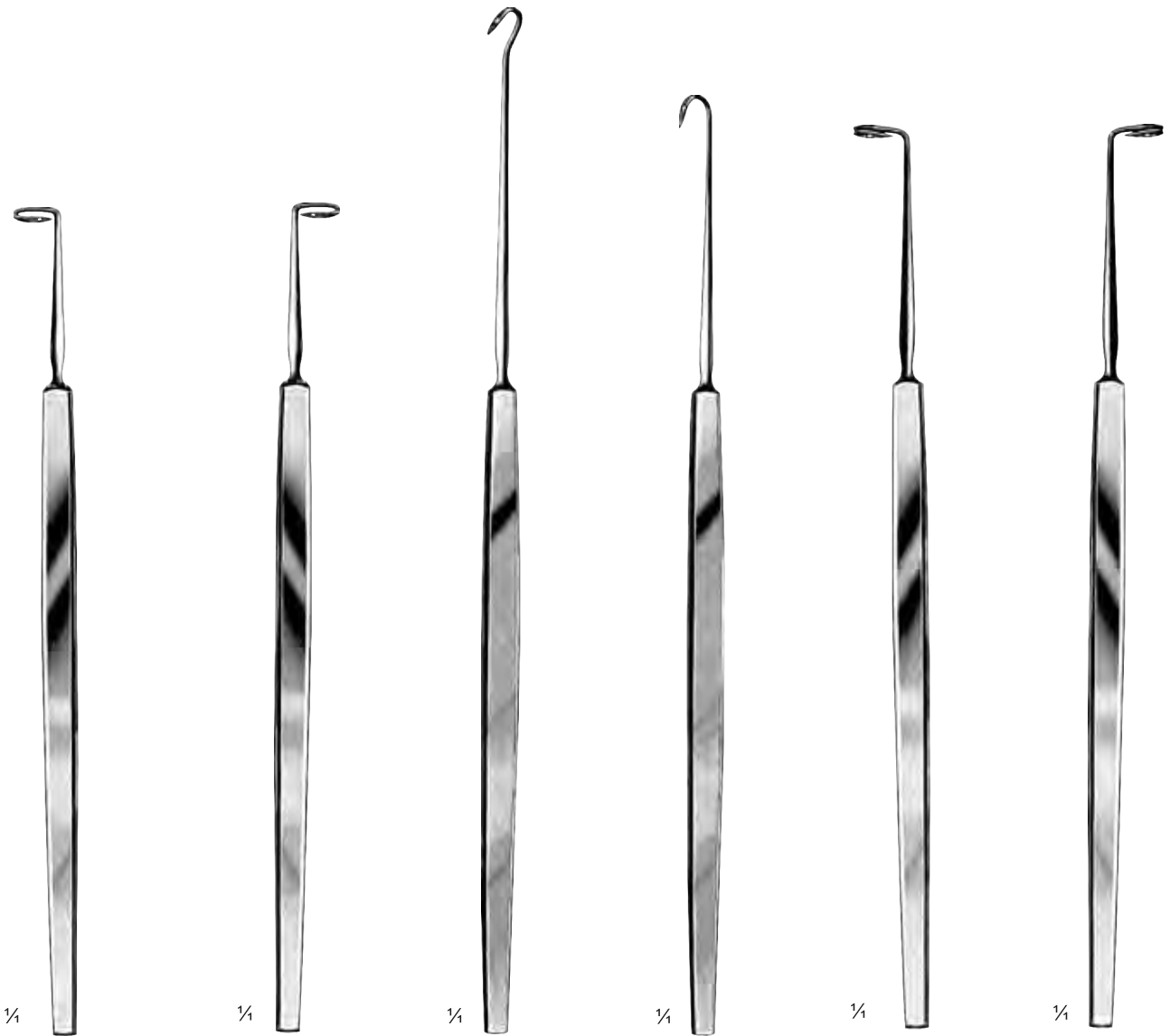
Groenholm
18-809-13
13 cm / 5"



Ligature Needles

Unterbindungsnadeln
Agujas para ligaduras

Aiguilles à ligatures
Aghi per legatura



De la Rose
18-815-12
12 cm / 4¾"

De la Rose
18-817-12
12 cm / 4¾"

Hessberg
18-819-15
15 cm / 6"

Jacobi
18-821-14
14 cm / 5½"

woodruff
18-823-13
13 cm / 5"

woodruff
18-825-13
13 cm / 5"

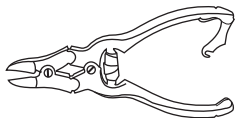


19

ASEPSIS

ASEPSIS
ASEPSIA
ASEPSIE
ASEPSI





Nail Nippers

Nageleckenzangen,
Pinzas para cortar uñas,

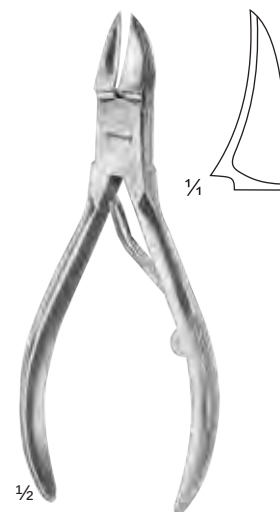
Pinces pour couper ongles
Tronchesine per unghie



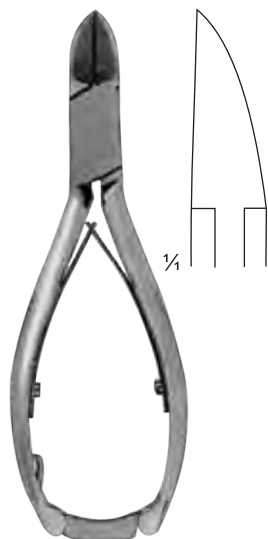
19-002-14 = 14 cm / 5½"
19-002-16 = 16 cm / 6¼"



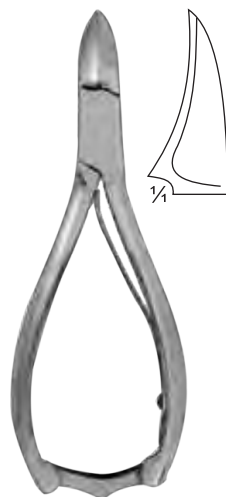
Turnbull
19-005-11 = 11.5 cm / 4½"
19-005-13 = 13 cm / 5"



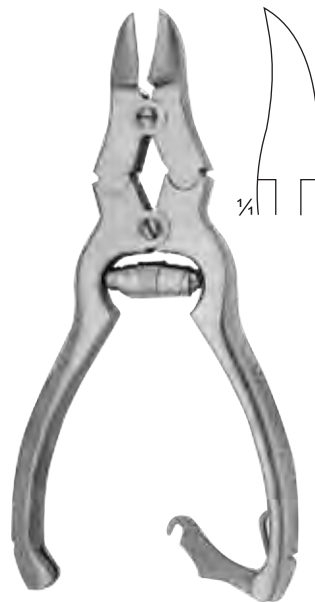
19-007-13
13 cm / 5"



19-010-14
14 cm / 5½"



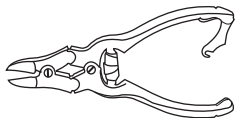
19-011-13
13 cm / 5"



19-012-15
15.5 cm / 6"



19-014-10
10 cm / 4"



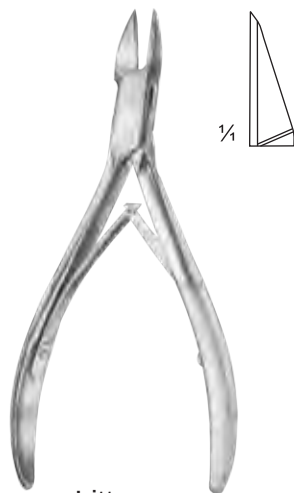
Nail Nippers, Cuticle Nippers

Nageleckenzen, Nagelhautzangen,
Pinzas para cortar uñas, Pinzas cuticulares,

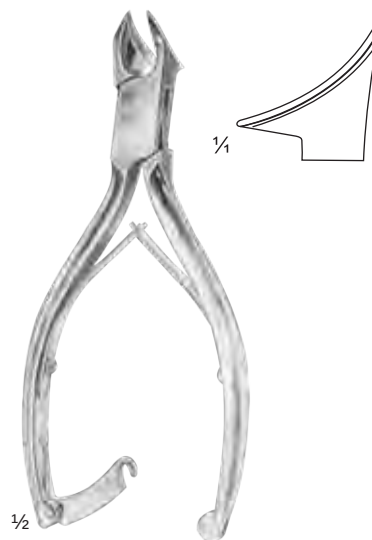
Pincas Pour couper ongles, Pincas à envies
Tronchesine per unghie, Tronchesine per pelle



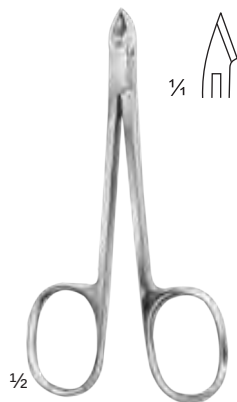
19-024-12
12 cm / 4¾"



Littauer
19-026-11 = 11 cm / 4¼"
19-026-13 = 13 cm / 5"
19-026-15 = 15 cm / 6"



19-029-14
14 cm / 5½"



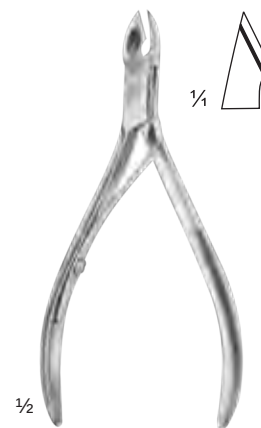
19-031-10
10.5 cm / 4¼"



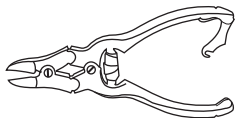
Cohen
19-033-01
13 cm / 5"



Cohen
19-033-02
13 cm / 5"



19-035-11 = 11 cm / 4¼"
19-035-13 = 13 cm / 5"



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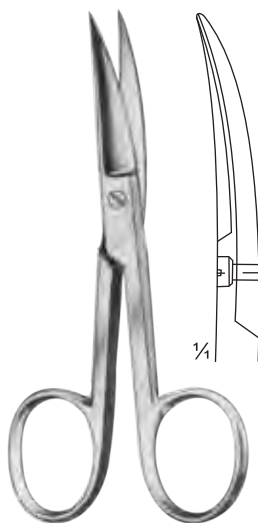
Nail Scissors, Cuticle Scissors, Nail Files

Nagelscheren, Hautscheren, Nagelfeilen
Tijeras para uñas, Tijeras cuticulares, Limas para uñas

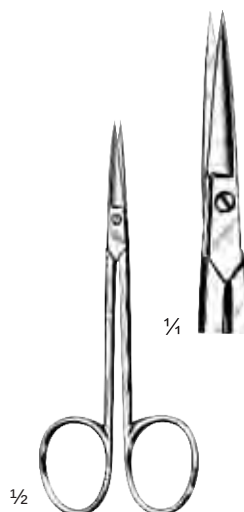
Ciseaux à ongles, Ciseaux à envies, limes à ongles
Forbici per unghie, Forbici per pelle, Lime per unghie



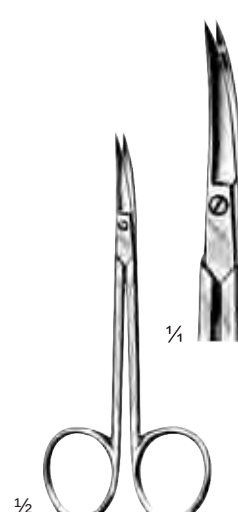
19-044-09 9 cm / 3½"
19-044-10 10.5 cm / 4¼"



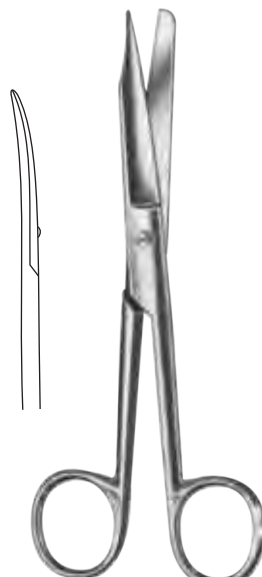
19-045-09
19-045-10



19-048-10
10.5 cm / 4½"



19-051-10
10.5 cm / 4¼"



König

19-054-13 13 cm / 5"
19-054-15 15 cm / 6"



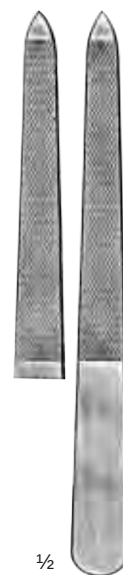
19-056-10 = 10 cm / 4"
19-056-12 = 12 cm / 4¾"



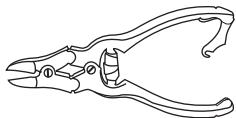
19-058-11
11 cm / 4¼"



19-061-15
15 cm / 6"



19-063-15
15 cm / 6"



Finger Ring Saws, Nail Extracting Forceps

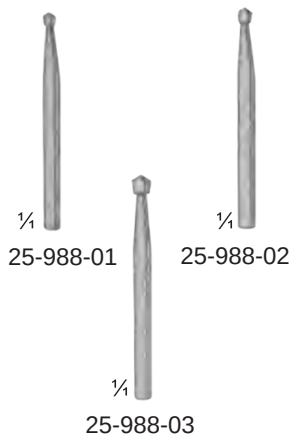
Fingerringsägen, Nagelextraktionszangen

Sierras para abrir anillos, Pinzas para arrancar uñas

Scies pour couper les bagues, Pincers pour extraire les ongles

Seghe per anelli, Pinze per la lacerazione delle unghie

Finger Nail Drill
Fingernagelbahrer
Perforador para uñas
Perforateur à ongles
Perforatore per unghie



Set
25-988-00 = 25-987-01
25-988-01
25-988-02
25-988-03



Ideal
25-987-10
10 cm / 4"
Complete with
3 Drills



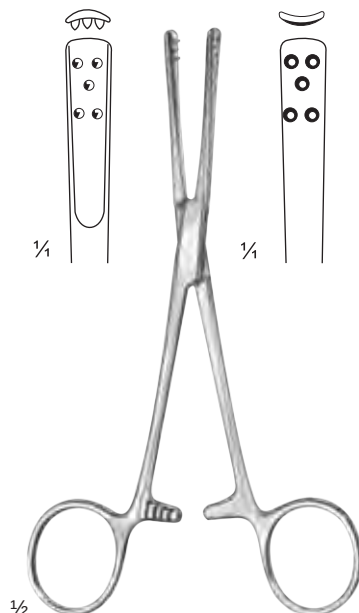
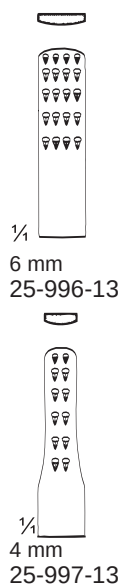
Walton
25-990-16
16 cm / 6 1/4"



25-993-17
17 cm / 6 3/4"



Radolf
13.5 cm / 5 1/4"



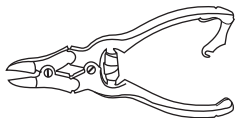
25-998-16
15.5 cm / 6"



Anvil
19-082-12
12.5 cm / 5"



19-084-08
8 cm / 3 1/4"



Podiatry

Fusspflege
Pedicura

Soins Des pieds
Pedicure



19-090-01
15 cm / 6"



19-090-02
15 cm / 6"



19-090-03
12 cm / 4¾"



19-090-04
13 cm / 5"



19-090-05
13.5 cm / 5¼"



19-090-06
12 cm / 4¾"



19-090-00



19-090-07
13 cm / 5"



19-090-08
13 cm / 5"



19-090-09
13 cm / 5"



19-090-10
14 cm / 5½"



19-090-11
14 cm / 5½"



19-090-12
14 cm / 5½"



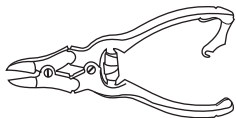
19-090-13
14 cm / 5½"



19-090-14
13 cm / 5"



19-090-15
15.5 cm / 6"

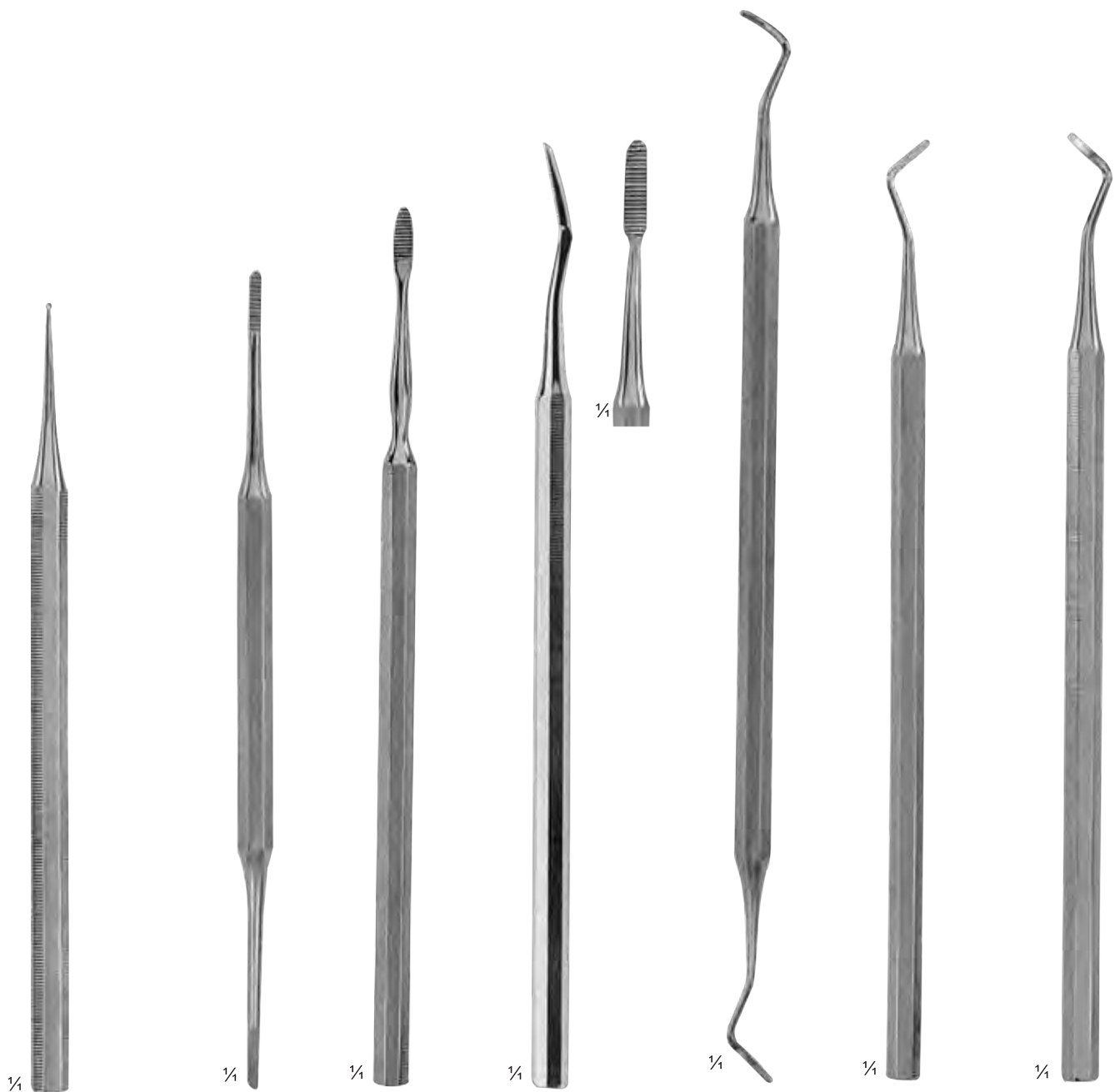


ASEPSIS ASEPSIS ASEPSIA ASEPSIE ASEPSI

Podiatry

Fusspflege
Pedicura

Soins Des pieds
Pedicure



ø 1.0mm 19-096-10
 ø 1.5mm 19-096-15
 ø 2.0mm 19-096-20
 ø 2.5mm 19-096-25
 12.5 cm / 5"

19-098-14
 14 cm / 5½"

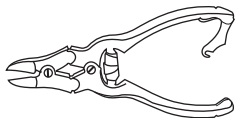
19-100-14
 14 cm / 5½"

19-102-16
 15.5 cm / 6"

19-104-17
 17 cm / 6¾"

19-108-01
 15 cm / 6"

19-108-02
 15 cm / 6"



ASEPSIS ASEPSIS ASEPSIA ASEPSIE ASEPSI

Podiatry

Fusspflege
Pedicura

Soins Des pieds
Pedicure



¼

19-116-20
ø1.5mm + 2.0mm
14.5 cm / 5¾"



¼

19-117-25
ø1.5mm + 2.0mm
14.5 cm / 5¾"



¼

19-118-18
18 cm / 7"



¼

19-119-13
13 cm / 5"



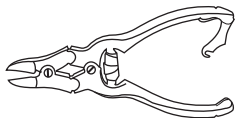
¼

19-120-16
16 cm / 6¼"



¼

19-121-15
15.5 cm / 6"



Podiatry

Fusspflege
Pedicura

Soins Des pieds
Pedicure



1/4

19-126-16
16 cm / 6 1/4"



1/4

19-128-15
15 cm / 6"



1/4

19-130-16
16 cm / 6 1/4"



1/4



1/4

19-131-13
13 cm / 5"



1/4

19-132-15
15 cm / 6"

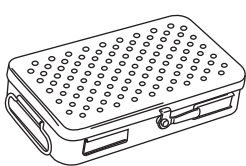


20

VARIOUS ITEMS

VERSCHIEDENES
DIVERSOS ARTICULOS
ARTICLES DIVERS
ARTICOLI DIVERSI





VARIOUS ITEMS

VERSCHIEDENES

DIVERSOS ARTICULOS

ARTICLES DIVERS

ARTICOLI DIVERSI

Sterilizing Forceps

Sterilisierzangen
Pinzas para esterilización

Pinces pour instruments stérilisés
Pinze per strumenti sterilizzati



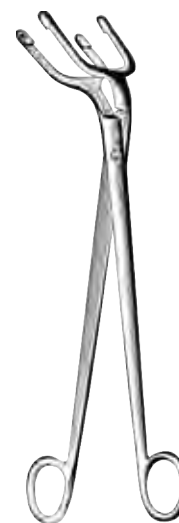
Cheatle
20-001-18 = 18 cm / 7"
20-001-27 = 27 cm / 10¾"



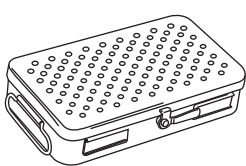
Collin
20-003-20 = 20 cm / 8"
20-003-30 = 30 cm / 11¾"



Rogge
20-005-23
23 cm / 9"



**Pye-Smith
(Harrison)**
20-007-25 = 25 cm / 9¾"
20-007-30 = 30 cm / 11¾"
20-007-35 = 35 cm / 14"
20-007-40 = 40 cm / 16"
20-007-46 = 46 cm / 18"



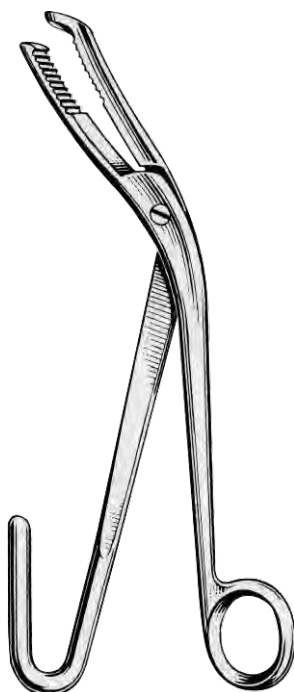
Sterilizing Forceps

Sterilisierzangen
Pinzas para esterilización

Pinces pour instruments stérilisés
Pinze per strumenti sterilizzati



Cheatle
20-016-18 = 18 cm / 7"
20-016-28 = 28 cm / 11"



Cheatle
20-018-29
29 cm / 11½"
(Heavy)



Utility Forceps
20-020-20 = 20 cm / 8"
20-020-28 = 28 cm / 11"
Straight



20-021-20 = 20 cm / 8"
20-021-28 = 28 cm / 11"
Curved



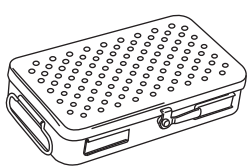
20-023-16 = 16 cm / 6¼"
20-023-24 = 24 cm / 9½"



20-026-24
24 cm / 9½"



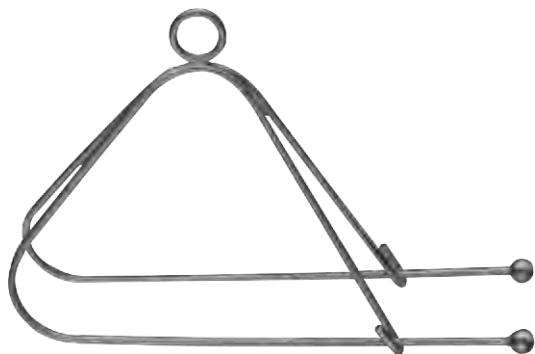
Ullevall
(crucible tong)
20-029-22 = 22 cm / 8¾"
20-029-24 = 24 cm / 9½"



Safety Pins

Sterilisierklammer
Imperdibles para instrumentos

Clips de stérilization
Pinze per sterilizzazione



Mayo
20-038-12
12.5 cm / 5"
double



(Shelf Hooks)
20-040-13 = 13 cm / 5"
20-040-15 = 15 cm / 6"



Spring Clip
20-043-06
6.5 cm / 2½"



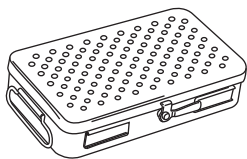
Bunt
20-046-12
12 cm / 4¾"



Mayo
20-049-11 = 11 cm / 4¼"
20-049-13 = 13 cm / 5"
20-049-14 = 14 cm / 5½"
20-049-15 = 15 cm / 6"
Ball end



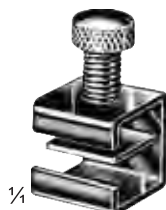
Mayo
20-052-11 = 11 cm / 4¼"
20-052-13 = 13 cm / 5"
20-052-14 = 14 cm / 5½"
20-052-15 = 15 cm / 6"



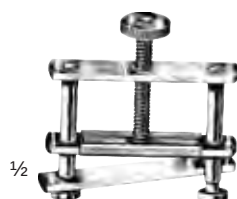
Tubing Clamps

Schlauchklemmen
Cierra-tubos

Pinces presse-tubes
Pinze per tubi



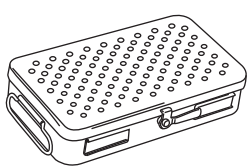
Simplex
20-062-12



Hoffmann
20-064-13 = 13 mm
20-064-17 = 17 mm
20-064-20 = 20 mm
20-064-25 = 25 mm
20-064-30 = 30 mm
20-064-40 = 40 mm
20-064-50 = 50 mm



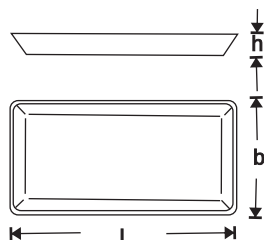
Mohr
20-067-50 = 50 mm
20-067-60 = 60 mm
20-067-70 = 70 mm
20-067-80 = 80 mm



Needle Cases

Nadeletuis
Estuches para agujas

Boîtes pour aiguilles
Scatole per aghi



18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile



Sauerbruch
20-076-20
210 x 125 x 17 mm



complete	Insert only
20-079-65 ø = 65 mm h = 15 mm	20-080-65 ø = 62 mm h = 13 mm



20-083-02
150 x 95 x 13 mm



20-087-05
150 x 95 x 13 mm

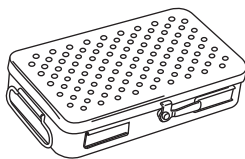


20-090-50
20-090-65
20-090-75

sizes in mm		
l	x	b x h
50	25	4.5
65	42	8
75	25	4.5



20-093-02
150 x 95 x 13 mm



Dressing Sterilizing Drums

Verbandstofftrommeln
Tambores para esterilización

Boîtes pour stérilisation de pansements
Scatole per sterilizzare bendaggi



Schimmelbusch
20-100-08 - 20-100-39

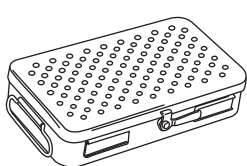
18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile

	Ø mm	h mm
20-100-08	80	80
20-100-12	120	120
20-100-14	140	140
20-100-16	160	120
20-100-17	160	150
20-100-19	190	150
20-100-20	190	190
20-100-23	240	160
20-100-24	240	240
20-100-28	290	160
20-100-29	290	240
20-100-33	340	160
20-100-34	340	240
20-100-38	390	190
20-100-39	390	290



Konrich
20-102-10 - 20-102-39

	Ø mm	h mm
20-102-10	100	100
20-102-15	150	150
20-102-20	200	150
20-102-21	200	190
20-102-24	240	160
20-102-25	240	230
20-102-29	290	160
20-102-30	290	240
20-102-33	340	160
20-102-34	340	240
20-102-37	390	145
20-102-38	390	240
20-102-39	390	290



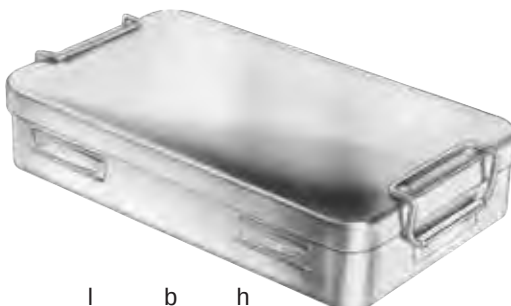
Storing Cases, Sterilizing Baskets

Bereitschaftsboxen, Sterilisierkörbe

Cajas para almacenaje, Bandejas para esterilización

Boîtes pour stockage, Plateaux de stérilisation

Scatole per magazzino, Cestelli per sterilizzazione



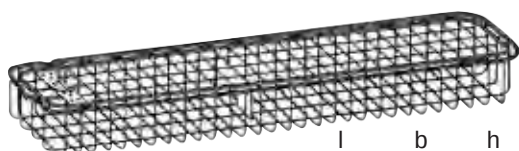
	l	b	h
	mm	x mm	x mm
20-111-35	200	100	35
20-111-50	200	100	50
20-111-60	200	100	60



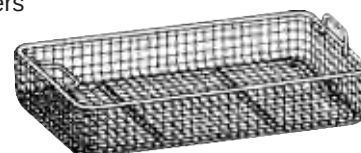
18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile

	l	b	h
	mm	x mm	x mm
20-114-50	230	130	50
20-114-55	250	145	55
20-114-60	260	150	50
20-114-70	300	200	50
20-114-80	325	275	50

All bottoms with filters



	l	b	h
	mm	x mm	x mm
20-115-52	290	80	52
20-116-52	460	80	52
20-117-52	670	80	52



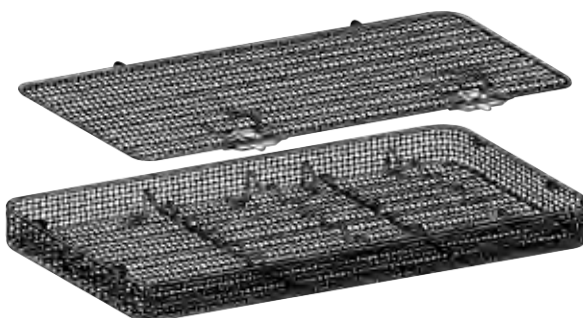
	l	b	h
	mm	x mm	x mm
20-118-30	255	245	30
20-118-50	255	245	50
20-118-70	255	245	70
20-118-90	255	245	100



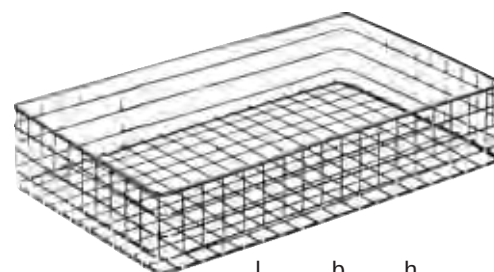
	l	b	h
	mm	x mm	x mm
20-124-50	240	240	50
20-124-90	240	240	100
20-126-50	480	260	50
20-126-80	520	260	80
20-126-90	520	260	100

20-120-30	485	255	30
20-120-50	485	255	50
20-120-70	485	255	70
20-120-90	485	255	100

20-122-30	540	255	30
20-122-50	540	255	50
20-122-70	540	255	70
20-122-90	540	255	100



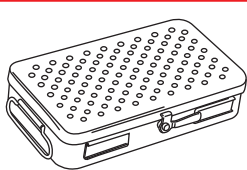
20-128-60 - 420 x 250 x 60



	l	b	h
	mm	x mm	x mm
20-130-20	200	100	20
20-130-30	210	140	30
20-130-50	250	150	50

20-132-50	300	200	50
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20-134-50	400	300	50
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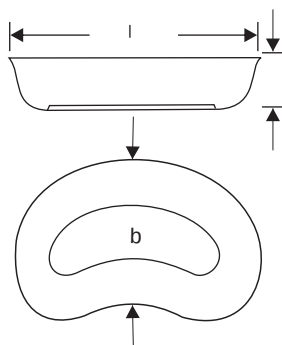


Kidney Dishes, Irrigators, Cups

Nierenschale, Irrigatoren, Becher
Riñoneras, Irrigadores, Tarros

Bassins réniformes, irrigateurs, Récipients
Bacinelle reniformi, Irrigatori, Recipienti

18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile



Lid



Trays Kidney Shape

l mm x mm	b mm x mm	h mm	without Lid	with Lid	without lip
150	065	35	20-141-15	20-144-15	20-147-15
170	100	35	20-141-17	20-144-17	20-147-17
200	100	40	20-141-20	20-144-20	20-147-20
250	140	40	20-141-25	20-144-25	20-147-25
275	150	45	20-141-27	20-144-27	20-147-27
300	160	50	20-141-30	20-144-30	20-147-30

Irrigators
Irrigatoren
Irrigadores
Irrigateurs
Irrigatori



capacity in l

1.0	20-150-10
1.5	20-150-15
2.0	20-150-20

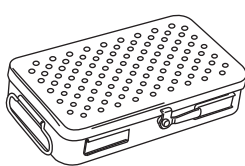
Sputum Cup
Sputum Becher
Escupidera
Crachoir
Sputacchiera



20-152-75
ø 75 x 80 mm



20-154-75
ø 75 x 80 mm
Sputum Cup 75mm x 60mm
diameter with hinged lid and handle



Bed Pans, Urinals

Stechbecken, Urinflashen
Silletas y Orinales

Bassins de lit, urinaux
Padelle, Orinali

18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile



Ø mm		lid with knob
235	Children	20-160-23
310	Adult	20-160-31

20-162-10
350 x 270 x 100mm



Children's Chamberpot, round

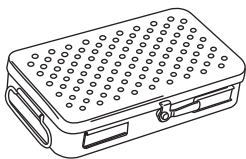
sizes in mm 20-164-22
Ø x h lid with knob
220 x 120



20-166-23
230 x 120mm
male



20-168-22
220 x 135mm
Female



Triangular Basins, Placenta Pan

Dreieckschale, Plazentabecken
Cubetas triangulares, Cubeta para placenta

Bassins triangulaires, Bassin pour placenta
Bacinelle triangolari, Bacinella per placenta



20-181-30

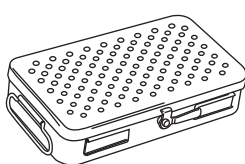
18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile



20-184-30



20-186-36



Spirit Lamps, Waste Bucket, Waste Forceps

Spirituslampen, Abfalleimer, Abfallzangen

Làmparas de alcohol, Cobo para desechos, Pinzas para desechos

Lampes à alcool, Seaux pour déchets, Pinces pour déchets

Lampade a spirito, Secchi per rifiuti, Pinze per rifiuti



20-190-07
ca. 120cc



20-192-12
ca. 120cc

18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile



20-194-04
4mmø

Spare Wicks, round, 4mmø, one metre



20-196-12
12mm

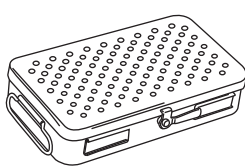
Spare Wicks, flat 12mm wide, one metre



	ø mm	h mm	Capacity l
20-200-10	295	230	10
20-200-12	310	265	12
20-200-15	325	305	15



Sauerbruch
20-202-55
55 cm/21½"

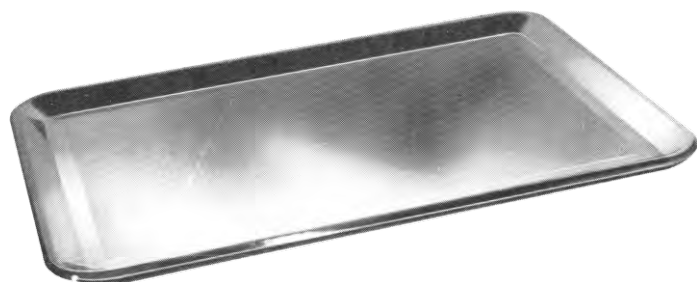


Universal Trays, Instrument Trays

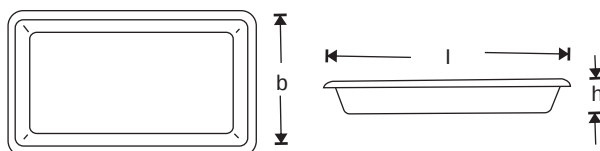
Mehrzweckschalen, Instrumententabletts
Bandejas universals, Bandejas para instrumentos

Plateaux universaux, Plateaux pour instruments
Bacinelle universali, Bacinelle per strumenti

18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile



20-204-21 - 20-204-42
(Shallow)



without Lid

	l mm	b mm	h mm
20-204-21	210	160	10
20-204-24	240	180	10
20-204-30	310	150	10
20-204-31	310	210	10
20-204-35	350	240	10
20-204-40	400	270	20
20-204-42	420	280	10

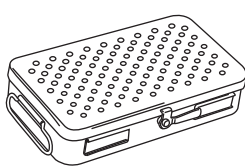


20-206-23 - 20-207-40
(Deep)

without Lid

with lid

		l mm	b mm	h mm
20-206-22	20-207-22	225	125	50
20-206-23	20-207-23	230	155	30
20-206-30	20-207-30	300	175	30
20-206-31	20-207-31	300	175	40
20-206-35	20-207-35	350	240	36
20-206-40	20-207-40	400	300	50
	20-207-25	230	155	50
	20-207-36	350	300	50
	20-207-32	300	200	60
	20-207-37	370	300	50



Round Metal Boxes, Medicine Cups

Runde Metalldosen, Medizinbecher
Cajas metálicas redondas, Vasos medicinales

Boîtes pour instruments, Gobelets
Scatole per strumenti, Bicchieri per medicina



lid with knob

Ø h
mm x mm

20-216-06	75	60
20-216-07	75	75
20-216-09	100	60
20-216-10	100	100
20-216-12	125	80
20-216-13	127	165
20-218-12	125	125
20-218-13	135	20
20-218-14	135	50
20-218-15	150	100
20-219-15	150	150
20-219-19	200	100
20-219-20	200	200
20-219-24	240	160

18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile



20-222-20
20 cc

Medicine Spoon
Medizinlöffel
Chchara medicinal
Cuiller pour medicamentis
Cucchiaio per medicina

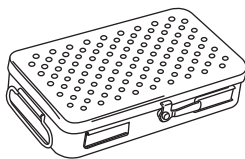


20-224-25 25 cc
20-224-50 50cc



20-226-75
Ø 75 x 12 mm

Tablet Tray
Tablettenschale
Bandejita Para Tablets
Plateau Pour Comprime's
Bacinella per compresse

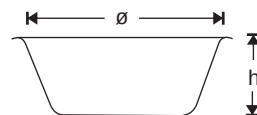


Round Bowls, Flat Dishes

Runde Schüsseln, Flachschen
Cubetas redondas, Cubetas planas

Cuvettes rondes, Cuvettes plates
Scodelle rotonde, Scodelle piate

18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile



	Ø mm x		capacity l
20-236-16	165	60	0.75
20-236-17	175	70	1.00
20-236-22	220	80	2.00
20-236-23	225	90	2.50
20-236-24	240	110	3.00
20-236-25	255	115	4.00
20-236-27	275	115	4.50
20-236-29	290	125	6.00
20-236-31	310	120	6.00
20-236-34	345	125	8.50
20-236-38	380	130	11.00
20-236-41	415	140	14.00



	Ø mm x	h mm
20-238-33	330	90
20-240-33	330	115



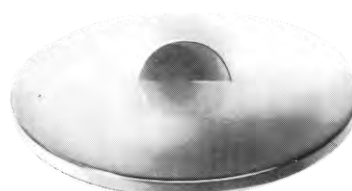
Gallipot (cup - Shaped)

		Ø mm	h mm	capacity l
20-239-01	20-241-01	54	29	1 oz
20-239-02	20-241-02	64	35	2 oz
20-239-03	20-241-03	70	40	3 oz
20-239-04	20-241-04	76	44	4 oz
20-239-06	20-241-06	85	49	6 oz
20-239-08	20-241-08	90	50	8 oz
20-239-09	20-241-09	95	57	9 oz
20-239-12	20-241-12	105	64	12 oz

Without Lid

With Lid

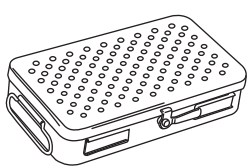
1 oz = 28ml



(Lid only)



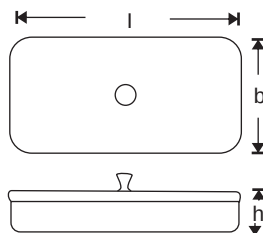
Dish	Lid only	Ø mm x	h mm	capacity
20-242-11	20-243-11	110	27	0.2
20-244-11	20-245-11	110	40	0.3



Instrument Boxes

Instrumentenkästen
Cajas para instrumentos

Boîtes pour instruments
Scatole per strumenti



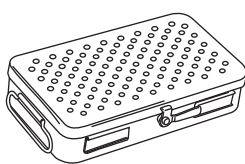
18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile

	lid with knob	lid without knob	l	b	h
			mm	x mm	x mm
	20-251-16	20-252-16	165	85	35
	20-251-20	20-252-20	200	100	35
	20-251-21	20-252-21	200	100	50
	20-251-23	20-252-23	230	130	50
	20-251-26	20-252-26	260	150	50
	20-251-30	20-252-30	300	200	50
	20-251-32	20-252-32	325	275	30
	20-251-42	20-252-42	420	80	40
	20-251-43	20-252-43	420	175	20
	20-251-40		400	200	110

Catheter Tray



20-255-20 = 205 x 105 x 40 mm
20-255-42 = 420 x 80 x 40 mm
20-255-43 = 435 x 110 x 50 mm



Bowls, round Dishes, Flat Dishes, Measures

Schüsseln, Rundschalen, Flachschen, Messbecher

Cubetas de acero, Cubetas redondas, Cubetas planas, Vaso-medidas

Cuvettes de acier, Cuvettes rondes, Cuvettes plates, Mesures graduées

Scodelle di acciaio, Scodelle rotonde, Scodelle piatte, Bicchieri graduati



highly polished

	Ø mm	h x mm	capacity l
20-262-05	40	19	0.05
20-262-07	61	30	0.07
20-262-11	116	50	0.35
20-262-12	128	55	0.45
20-262-14	147	65	0.7
20-262-16	167	75	1.1
20-262-18	187	85	1.6



18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile

	Ø mm	h x mm	capacity l
20-265-11	116	35	0.3
20-265-12	128	38	0.4
20-265-14	147	40	0.5
20-265-16	167	45	0.75
20-265-18	187	45	1.0



20-266-11
110 x 28mm
0.15 capacity



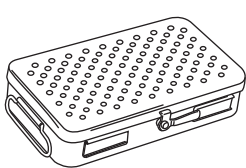
20-270-11
110 x 28mm
0.15 capacity
100mmø



20-272-01
100 cc = 0.11
Graduated inside
innen graduert
graduado interiormente
gradué intérieurement
graduato all interno



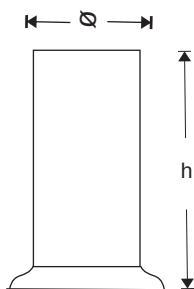
20-274-02 = 0.25 l
20-274-05 = 0.5 l
20-274-10 = 1.0 l
20-274-20 = 2.0 l
Graduated inside
innen graduert
graduado interiormente
gradué intérieurement
graduato all interno



Jars, Petri Dishes

Standgefäße, Petrischalen
Tarros, Cápsulas de petri

Réipients, Boîtes de petri
Recipienti, Scodella di petri



18/8
Stainless steel
Edelstahl Rostfrei
Acero inoxidable
Acier inoxydable
Acciaio inossidabile



20-288-09 = 96 x 20 mm
20-290-10 = 100 x 20 mm
20-293-10 = 100 x 16 mm

Jar without lid

Ø h
mm x mm

Jar with Lid

20-282-30
20-282-50
20-282-52
20-282-75
20-282-76
20-282-99

30 90
50 100
50 175
75 100
75 130
100 200

20-285-30
20-285-50
20-285-52
20-285-75
20-285-76
20-285-99



sizes in mm
Ø

100 20-295-10
120 20-295-12
150 20-295-15

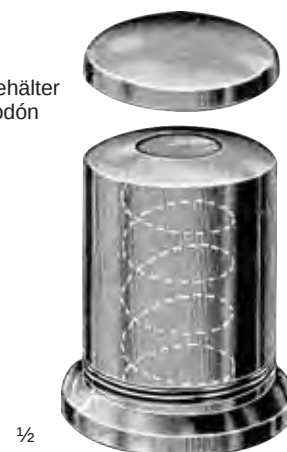
Universal jugs



capacity in l

0.5 20-298-05
1.0 20-298-10
2.0 20-298-20
3.0 20-298-30

Cotton Dispensers
Wattespender, Wattebehälter
Dispensadores de algodón
Distributeurs de coton
Distributori di cotone



1/2

with lid

without lid

Methot

20-300-01

20-300-02

Ø 50 x 75 mm



22

POST MORTEM

AUTOPSIE
AUTOPSIA
AUTOPSIE
AUTOPSIA



Operating Knives

Operations-Skalpelle
Bisturíes para operaciones

Bistouris pour opérations
Bisturi per interventi



16 cm / 6¼"



Fig. 2
05-004-02



Fig. 4
05-004-04



Fig. 9
05-004-09



Virchow
05-005-01
25.5 cm / 10"
Blade 8.5 cm / 3½"



Virchow
05-005-02
25.5 cm / 10"



Autopsy Knives, Cartilage Knives

Seziermesser, Knorpelmesser
Cuchilos Para autopsia, Cuchillos para cartilago

Couteaux á dissection, Couteaux á cartilage
Coltelli per autopsia, Coltelli per cartilagini



1/2

05-007-10
25.5 cm / 10"
Autopsy Knife



1/2

Virchow
05-009-08
22 cm / 8 3/4"
9.5 cm / 3 3/4"
cartilage Knife



1/2

05-010-05
17.5 cm / 7"
5.5 cm / 2 1/4"
Dissector end



1/2

05-011-05
17.5 cm / 7"
5.5 cm / 2 1/4"
Dissector end



1/2

Virchow
05-012-08
22 cm / 8 3/4"



Post Mortem Knives, Brain Knives

Organmesser, Hirnmesser
Cuchillos para órganos y cerebro

Couteaux à autopsie et à cerveaux
Coltelli per autopsia e cervello



05-016-16

05-016-20

05-016-24

Virchow

05-016-16 Blade 16 cm / 6¼"
05-016-20 Blade 20 cm / 8"
05-016-24 Blade 24 cm / 9½"



05-018-11

05-018-14

05-018-17

Walb

05-018-11 Blade 11 cm / 4¼"
05-018-14 Blade 14 cm / 5½"
05-018-17 Blade 17 cm / 6¾"



05-019-20

Blade 20 cm / 8" wide 25mm

05-019-25

Blade 25.5 cm / 10" wide 25mm

Scalpel Handles

Skalpelli-griffe
Mangos de bisturíes

Manches pour bistouris
Manici per bisturi



¼

05-044-04
No. 4
solid



¼

05-046-41
No. 4L
solid
straight



¼

05-056-03
No. 3
solid



¼

05-057-31
No. 3L
solid
straight

Operating Knives

Operations-Skalpelle
Bisturíes para operaciones

Bistouris pour opérations
Bisturi per interventi



1

05-075-01



2

05-075-02



3

05-075-03



4

05-075-04



5

05-075-05



6

05-075-06



7

05-075-07



8

05-075-08



9

05-075-09



26

05-075-26



27

05-075-27



32

05-075-32



36

05-075-36



37

05-075-37



38

05-075-38



40

05-075-40



46

05-075-46

1/4

05-075-01 - 05-075-46



Amputating Knives

Amputationsmesser
Cuchillos para amputación

Couteaux à amputation
Coltelli per amputazione



1/2

Collin

05-078-13
13 cm / 5"blade



Catlin

05-080-13
13 cm / 5"blade



Symes/
Langenbeck

05-084-12
12 cm / 4 3/4"
05-084-13
13cm/5"blade



05-086-09
9.5 cm / 3 3/4"
Blade



Resection Knives

Resektionsmesser
Cuchillos para resección

Couteaux à résection
Coltelli per resezione



05-090-03
3.5 cm / 1½"
Blade



05-091-06
6.5 cm / 2½"
Blade



Langenbeck
05-102-05
5.5 cm / 2¼"
Blade



Langenbeck
05-104-05
5.5 cm / 2¼"
Blade



Operating Scissors

Chirurgische Scheren
Tijeras quirúrgicas

Ciseaux chirurgicaux
Forbici per chirurgia



1/2

Standard

06-002-20-06-014-20



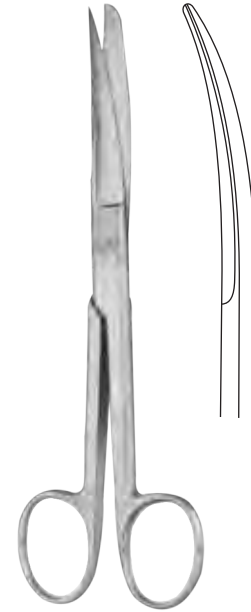
Fig. 1



Fig. 2



Fig. 3



Standard

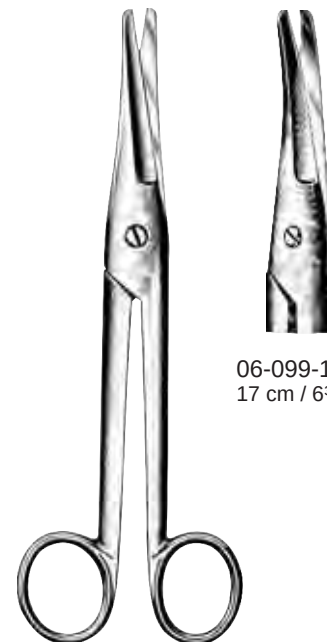
cm	in.	Fig. 1	Fig. 2	Fig. 3
11.5	4 1/2			06-014-11
13.0	5		06-008-13	06-014-13
14.5	5 3/4		06-008-14	06-025-14
15.5	6		06-008-15	06-025-15
16.5	6 1/2		06-008-16	06-014-16
18.5	7 1/4		06-008-18	
20.0	8	06-002-20	06-008-20	06-014-20



06-052-13 = 13 cm / 5"

06-052-14 = 14.5 cm / 5 3/4"

06-052-16 = 16.5 cm / 6 1/2"



06-099-17
17 cm / 6 3/4"

Mayo-Noble

06-098-17

17 cm / 6 3/4"



Vascular Scissors, Enterotomy Scissors

Gefäßscheren, Darmscheren
Tijeras vasculares, Tijeras para intestino

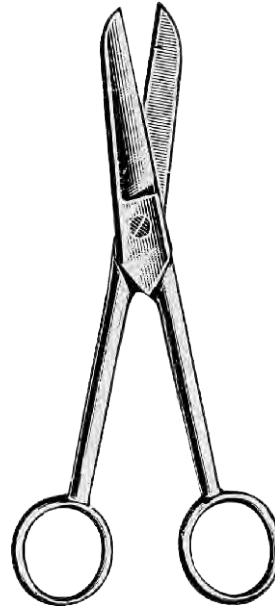
Ciseaux vasculaires, Ciseaux-entérotomes
Forbici vascolari, Forbici per enterotomia



06-332-11
11.5 cm / 4½"



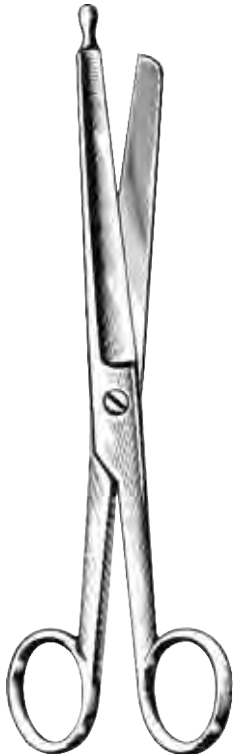
06-601-21
21 cm / 8¼"



06-602-16
16 cm / 6¼"
strong



06-603-25
25.5 cm / 10"
Heavy



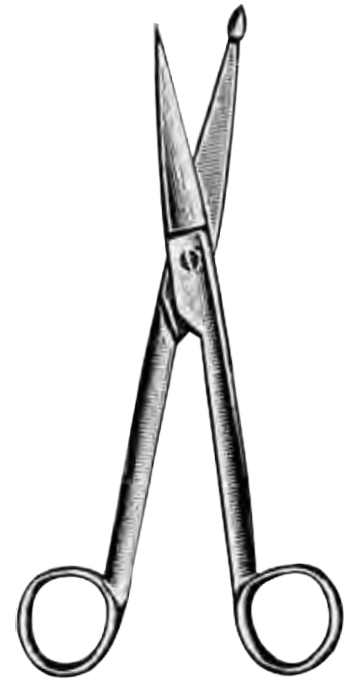
06-604-21
21 cm / 8¼"



06-675-14
14.5 cm / 5¾"



06-678-14
14.5 cm / 5¾"



06-679-18
18 cm / 7¼"



Dissecting Forceps,Tissue Forceps

Chirurgische Pinzetten,Anatomische Pinzetten
Pinzas de disección,Pinzas de disección con diente

Pinces à dissection,Pinces à dissection à griffes
Pinze per dissezione,Pinze per dissezione con denti



cm	in.	Standard	Narrow	1:2	Narrow
13.0	5	07-002-13	07-004-13	07-135-13	07-153-13
14.5	5 3/4	07-002-14	07-004-14	07-135-14	07-153-14
16.0	6 1/4	07-002-16	07-004-16	07-135-16	07-153-16
18.0	7	07-002-18	07-004-18	07-135-18	
20.0	8	07-002-20	07-004-20	07-135-20	07-153-20
25.0	9 3/4	07-002-25	07-004-25	07-135-25	
30.0	11 3/4	07-002-30	07-004-30	07-135-30	



Probes, Blow Pipes

Sonden, Tubulus
Sondas, Tubos

Sondes, Tube
Sonde, Tubo



Kronecker
10-020-13
13 cm / 5"



Johns-Hopkins
10-021-15
15 cm / 6"



11-004-14 = 14.5 cm / 5¾"
11-004-16 = 16 cm / 6¼"
11-004-18 = 18 cm / 7"
11-004-20 = 20 cm / 8"
2mmø



Myrtle Leaf
11-022-14 = 14.5 cm / 5¾"
11-022-16 = 16 cm / 6¼"
11-022-20 = 20 cm / 8"



11-024-11 = 11.5 cm / 4½"
11-024-13 = 13 cm / 5"
11-024-14 = 14.5 cm / 5¾"
11-024-16 = 16 cm / 6¼"



22-011-00
23.5 cm / 9¼"



22-011-01
Straight (extra tip)



22-011-02
curved (extra tip)



22-012-01
15 cm / 6"
curved



Measuring Instruments

Messinstrumente
Instrumentos para medidas

Instruments pour mesurer
Strumenti per misurare



1/3

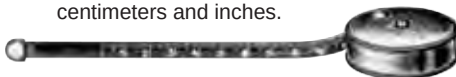
Bertillon
12-092-01
32 cm / 12½"



1/2

Vernier
12-108-01

Tape Measure, graduated in
centimeters and inches.



12-151-15
Linen
150cm/59"

12-151-20
Steel
200cm/78¾"



12-153-15	15 cm / 6"
12-153-20	20 cm / 8"
12-153-30	30.5 cm / 12"
12-153-50	50 cm / 19¾"

Amputation Saws

Amputationssägen
Sierras de amputación

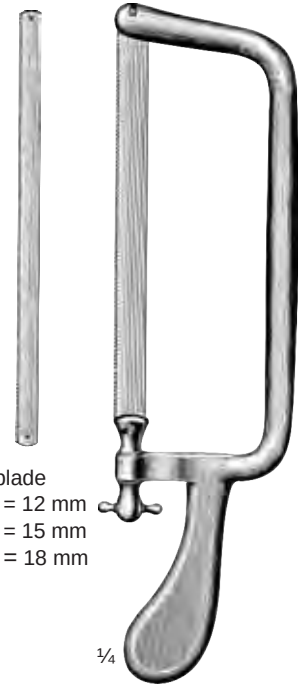
Scies à amputation
Seghe per amputazione



Satterlee
24-002-31
31 cm / 12 $\frac{3}{4}$ "

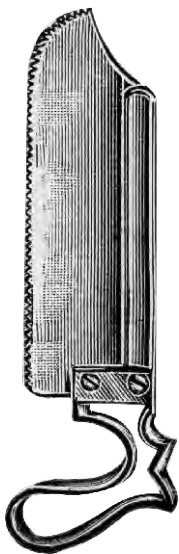


Charriere
24-004-27 = 27 cm / 10 $\frac{3}{4}$ "
24-004-30 = 30 cm / 11 $\frac{3}{4}$ "



Spare saw blade
24-013-92 = 12 mm
24-013-95 = 15 mm
24-013-98 = 18 mm

Charriere
24-013-35
35 cm / 14"



24-014-28
Fixed back and handle
20 cm / 8" blade



24-015-28
without guide handle
length of blade 16cm
28 cm / 11"
Twin saw



24-016-28
with guide handle
28 cm / 11"
Twin saw



Skull breaker, rachiotome, Sternum Chisel, Osteotome

Schädelspalter, Rachiotom, Sternummeißel, Osteotom
Divisore per cranio, Rachiotomi, Scalpello per sterno, Osteotomo

Cinzel rompe-crâneo, Rauiótomos, Cinceles de esternón, Osteotomo
Apri cranio, Rachiotome, Costotomi, Osteotomi



Virchow
22-036-00
with 15mm Blade
skull breaker



22-040-25
25mm Blade
Loose cross handle



22-042-25
Skull Breaker
25mm Blade
14 cm / 5½"



Rachiotome
22-043-22
22 cm / 8¾"



22-045-20
20 cm / 8"



22-047-21
21.5 cm / 8½"
Spine wrench



Virchow
22-049-15 = 15mm
22-049-18 = 18mm
22-049-22 = 22mm
13.5 cm / 5¼"

19mm



22-051-18
18 cm / 7"



Brunetti
22-053-01
28 cm / 11"
left



Brunetti
22-053-02
28 cm / 11"
right



Osteotomes, Chisels, Gouges

Osteotome, Flachmeißel, Hohlmeißel
Osteótomos, Cinceles, Gubias

Ostéotomes, Ciseaux-burins, Gouges
Osteotomi, Scalpelli, Sgorbie

8 mm
25-006-08

10 mm
25-006-10

$\frac{1}{4}$ 12 mm
25-006-12



25-006-08 - 25-006-12
13.5 cm / 5 $\frac{1}{4}$ "

8 mm
25-010-08



12 mm
25-010-12

10 mm
25-010-10



25-010-08 - 25-010-12
13.5 cm / 5 $\frac{1}{4}$ "

10 mm
25-072-10



20 mm
25-072-20

15 mm
25-072-15

25 mm
25-072-25



Stille
25-072-10 - 25-072-25
20 cm / 8"

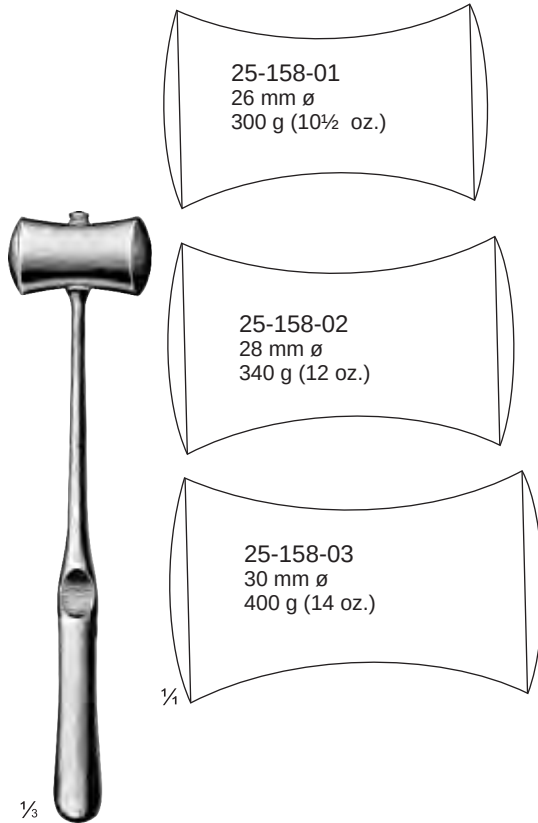


25-092-24
24.5 cm / 9 $\frac{3}{4}$ "

Mallets

Hämmer
Martillos

Maillets
Martelli



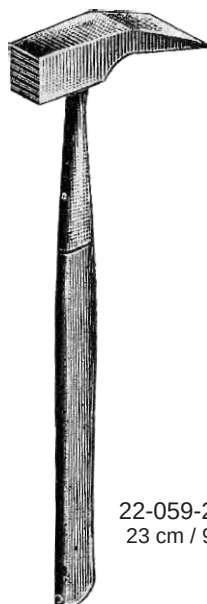
Williger/Army Patt
25-158-01 - 25-158-03
24 cm / 9½"

25-200-24
24 cm / 9½"

25-212-26
26.5 cm / 10½"
steel, solid



22-057-19
19.5 cm / 7¾"
(Hammer with
wrench end)



22-059-23
23 cm / 9"



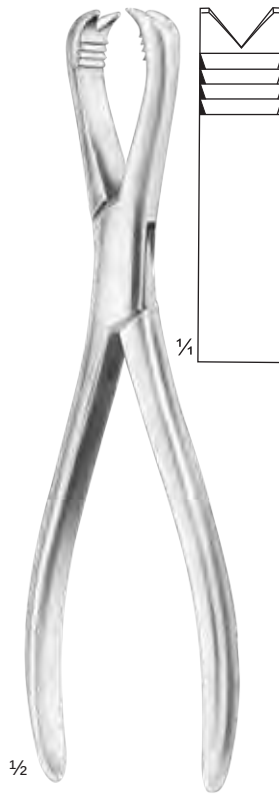
Mallet
22-061-23
23.5 cm / 9¼"
Hook Handle
480gm



Bone Holding Forceps

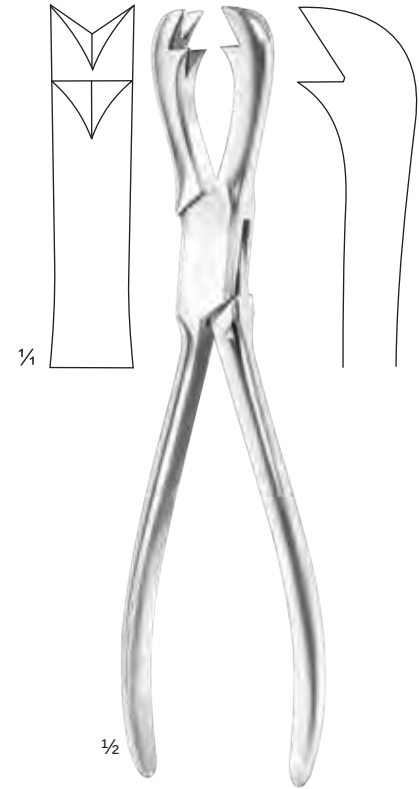
Knochenhalte­zangen
Pinzas para hueso

Daviers porte-os
Tenaglie per ossa



1/2

Langenbeck
25-752-21
21 cm / 8 1/4"



1/2

Fergusson
25-756-21
21 cm / 8 1/4"



Semb
25-763-19
19 cm / 7 1/2"



Langenbeck
25-765-21
21.5 cm / 8 1/2"



POST MORTEM

AUTOPSIE

AUTOPSIA

AUTOPSIE

AUTOPSIA

Rib Shears

Rippenscheren
Costótomos

Costotomes
Costotomi



1/2

26-003-22
22 cm / 8 3/4"



1/2

Bone Shear
26-004-23
23 cm / 9"



1/2

Gluck
26-005-22
22 cm / 8 3/4"

with eccentric
sliding blade



Vessel Clamp

For Embalming

22-065-15 = 15 cm / 6"

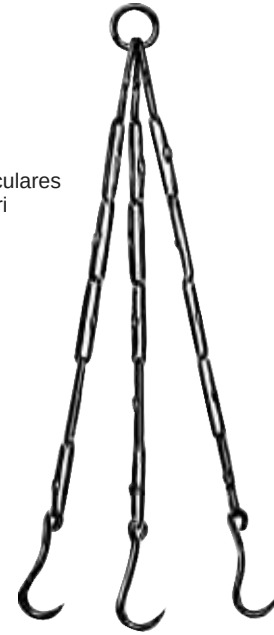
22-065-18 = 18 cm / 7"

22-065-19 = 19 cm / 7½"

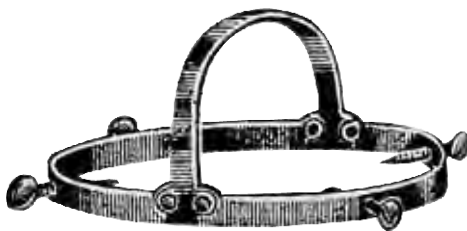
Muscle Retractors (Hooks)
Muskelhaken
Ecarteurs musculaires
Separadores (ganchos) musculares
Divaricatori (unicini) muscolari



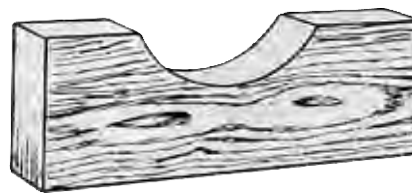
22-067-06 = 6.5 cm / 2½"
22-067-10 = 10.5 cm / 4¼"



22-069-03
Triple Chain Hook
(Set of 3 sharp hooks
with chain)



22-071-00
Lund skull coronet
folding, raised metal bar, adult,
(20 x 17.5 cm) 8" x 7"



22-073-00
Skull Rest, Plain wood
33 x 15 x 5.5 cm



22-079-02 Skull Rest Tripod.
22-079-03 Skull Rest Bipod

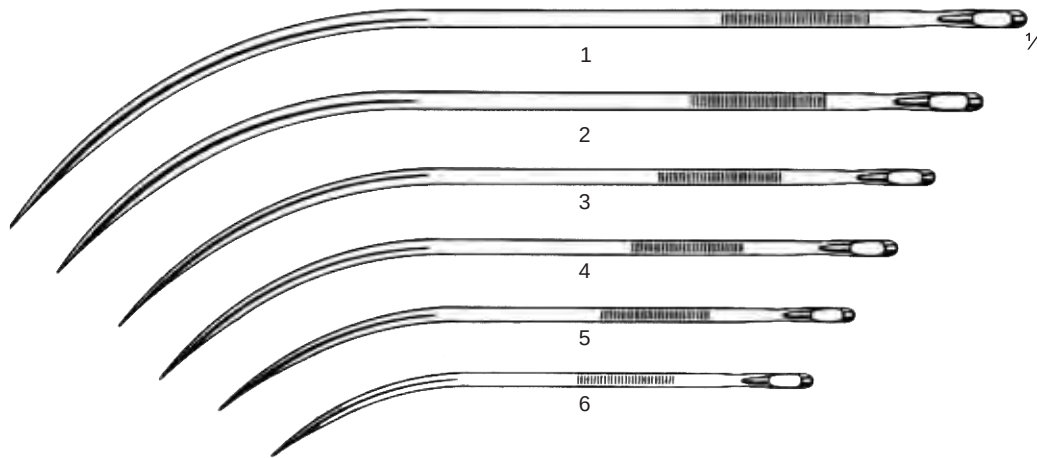
Surgical Needles

Chirurgische Nadeln
Agujas quirúrgicas

Aiguilles Chirurgicales
Aghi Chirurgici



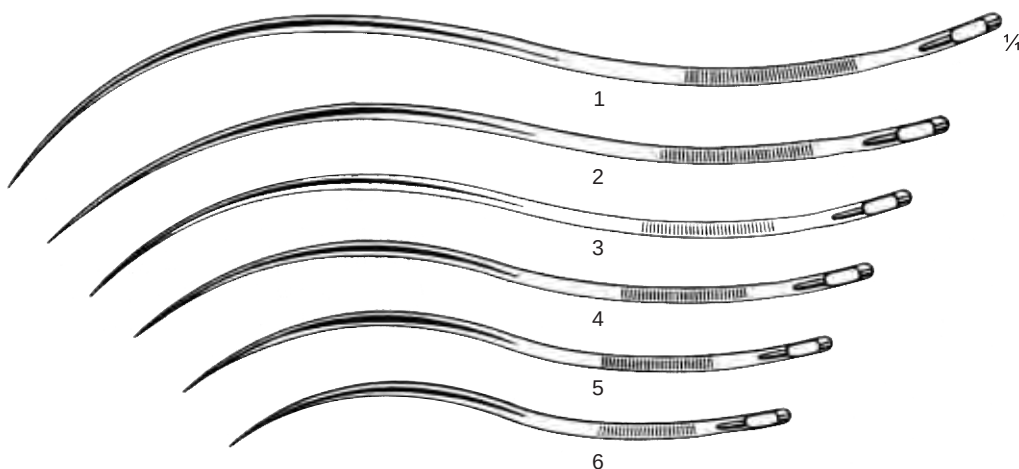
Post mortem needles
Sektionsnadeln
Agujas para autopsia
Aiguilles á autopsie
Aghi per autopsia



From PM/A



22-085-01 Fig.1
22-085-02 Fig.2
22-085-03 Fig.3
22-085-04 Fig.4
22-085-05 Fig.5
22-085-06 Fig.6
Package of 12



From PM/S



22-087-01 Fig.1
22-087-02 Fig.2
22-087-03 Fig.3
22-087-04 Fig.4
22-087-05 Fig.5
22-087-06 Fig.6
Package of 12

Blood scoops'

Blutsch öpflöffel

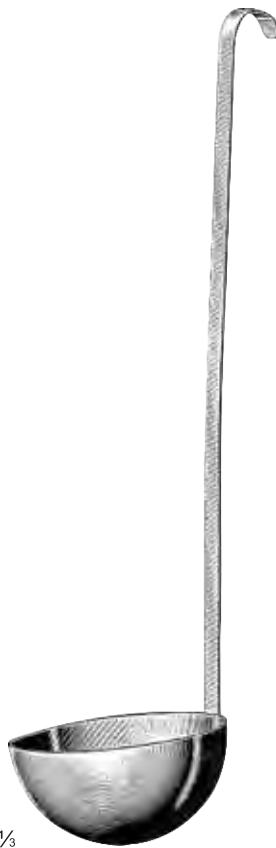
Cuch aprones para sangre

Scoopés Sang

Sangue Scoopes

 $\frac{1}{3}$

22-093-28
28 cm / 11"
scoop 50 X 45 mm

 $\frac{1}{3}$

22-095-33
33 cm / 13"
85 mm Ø
100 ccm
Blood Scoop, 9cu. inches



22-097-20
20 cc

Medicine Spoon
Medizinlöffel
Chchara medicinal
Cuiller pour medicamentis
Cucchiaio per medicina

Post Mortem Set

Autopsie-Besteck
Juego de Autopsia

Set á autopsie
Set per autopsia



22-101-00 Mini Post Mortem Set, in wooden case, consisting of:

24-014-28 1 saw with fixed back
05-012-08 1 cartilage knife
05-004-04 2 scalpels
22-040-25 1 chisel with cross handle
22-047-21 1 Spine Wrench
22-057-19 1 Hammer
06-601-21 1 Bowel Scissors 21 cm / 8¼"
06-602-16 1 Strong Scissors
07-002-13 1 Dissecting Forceps 13 cm / 5"
22-069-03 1 Set of 3 Sharp Hooks
22-012-01 1 Blowpipe
22-091-00 1 Pkt. of Twine 4.5mm
22-085-04 1 PKT OF 6 Needles 102mm
1 Wooden Case 6" x 3" x 13½"
(152 mm x 76 mm x 343 mm)

22-102-00 Major Post Mortem Set, in wooden case, consisting of:

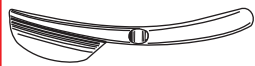
24-014-28 1 Saw with fixed back
05-012-08 1 Cartilage knife
05-012-08 1 catlin, Single-edged
22-049-15 1 Chisel
07-002-13 1 Diss forceps 13 cm / 5"
05-019-20 1 Brain Knife
05-004-02 2 Scalpels, No.2
05-004-04 1 Scalpel No.4
22-040-25 1 Chisel with cross handle
22-057-19 1 hammer
22-071-00 1 Skull Cornet
22-047-21 1 Spine Wrench
06-601-21 1 Bowel Scissors 21 cm / 8¼"
06-014-11 1 Scissors fine pointed
07-002-13 1 Dissecting Forceps 13 cm / 5"
22-069-03 1 Set of 3 Sharp Hooks
27-012-01 1 Blowpipe
22-091-00 1 Pkt. of Twine 4.5 mm
22-085-04 1 PKT of 6 needles 102 mm
1 Wooden Case 10½" x 2⅞" x 14½"
(267mm x 73mm x 368mm)

22-105-00 Post Mortem Set in Wooden case, consisting of:

05-004-02 2 Dissecting Knives
05-004-04 1 Dissecting Knife
05-019-20 1 Post Mortem Knife
05-012-08 1 Cartilage Knife
06-052-13 1 Scissors with probe-end, straight 13 cm / 5"
07-002-13 1 Dreesing Forceps, 13 cm / 5"
24-014-28 1 Hand saw
25-212-26 1 Metal hammer
22-049-15 1 Osteotome
22-067-10 2 Dissecting Hooks, double
22-011-00 + 22-011-01 2 Blow Pipes, double,
11-004-14 2 Probes with olive-ends, 14.5 cm / 5¾"
22-085-04 3 Suture Needles, assorted sizes
1 Wooden Case 6" x 3" x 13½"
(152mm x 76mm x 343mm)

22-108-00 Post Mortem set in wooden case consisting of:

05-004-02 1 Scalpel, metal handle
05-004-04 1 Scalpel
05-004-09 1 Scalpel
05-012-08 1 Cartilage knife metal handle
05-019-20 1 Post mortem Knife, metal handle
06-052-14 1 Incision Scissors, Probe pointed, 14.5 cm / 5¾"
26-004-23 1 Bone Shears, 23 cm / 9"
06-601-21 1 Bowel Scissors, with hook, 21cm / 8¼"
07-002-13 2 Dissecting Forceps, 13 cm / 5½"
24-002-31 1 Bone saw
22-212-26 1 Metal mallet
25-006-10 2 Chisels
22-043-22 1 Rachiotome (Spine wrench)
22-011-00 + 22-011-01 2 Blow Pipes, double, straight
22-067-10 2 Retractors, double
11-004-14 2 Probes with olive-ends 14.5 cm / 5¾"
22-085-04 2 Post mortem needles, assorted
12-151-15 1 Measuring Tape
22-096-00 1 Measuring glass, 100 ccm
1 Wooden Case 6" x 3" x 13½"
(152mm x 76mm x 343mm)



Post Mortem Set

Autopsie-Besteck
Juego de Autopsia

Set á autopsie
Set per autopsia



22-115-00 Post Mortem set, in wooden case
consisting of:

05-016-24 1Autopsy knife, large, metal handle
05-016-16 1Autopsy Knife, small,metal handle
05-007-10 1 Autopsy knife, large wooden handle
05-012-08 1 Cartilage knife
06-053-14 2 Incision scissors, probe pointed 14.5 cm / 5¾"
06-601-21 1 Bowel scissors, 21 cm / 8¼"
07-002-16 1 Dissecting forceps, 16 cm / 6¼"
07-135-14 1 Dissecitng forceps, 1 x 2 teeth,14.5 cm / 5¾"
07-135-25 1 Dissecting forceps, 1 x 2 teeth, 25 cm / 9¾"
11-024-16 1 Director, 16 cm / 6¼"
11-004-20 2 Probes, 20 cm / 8"
22-085-04 3 Post mortem needles, half curved, with long shaft
12-153-20 1 Steel ruler, 30 cm / 12"
12-151-15 1 Tape measure, 150cm long
1Wooden Case 6" x 3" x 13½"
(152mm x 76mm x 343mm)

22-118-00 Post Mortem set, in wooden case
consisting of:

24-013-35 1 Bone saw with 3 blades (24-013-92 - 24-013-98)
26-004-23 1 Bone shears, 23 cm / 9"
25-765-21 1 Bone holding forceps, with heavy teeth, 21.5 cm / 8½"
25-092-24 1 Chisel, 20mm broad
25-212-26 1 Mallet, metal
22-042-25 1 Skull breaker, metal
22-093-28 1 Blood scoop
14-132-24 1 Microscopic needle holder 24 cm / 9½"
23-017-18 1 Loop of calcinable C-metal (can be flamed) 50mm, 5"
23-042-00 1 Dermatograph, red
1Wooden Case 6" x 3" x 13½"
(152mm x 76mm x 343mm)

22-119-00 Small set in wooden case,
consisting of:

05-004-04 4 Dissecting Knives
05-012-08 1 Cartilage Knife
06-052-13 1 Incision Scissors, 13 cm / 5"
07-052-13 1 Dissecting Forceps, 13 cm / 5"
24-004-27 1 Amputation Saw Charrière
25-212-26 1 Mallet
22-051-18 1 Chisel
22-067-10 2 Retractors, double ended
22-011-00 2 Blow Pipes, double 22-011-01
11-004-14 2 Probes, 14.5 cm / 5¾"
22-085-04 3 Post Mortem Needles
1Wooden Case 6" x 3" x 13½"
(152mm x 76mm x 343mm)

22-125-00 Post mortem set in wooden case
consisting of:

26-004-23 1 Bone cutting forceps
07-002-16 1 Dissecting forceps 16 cm / 6¼"
05-075-01 - 05-075-06 6 Scalpels, size 1-6
05-080-13 1 Catlin knife
22-085-04 6 P.M.Needles
22-079-02 1 Skull rest tripod
22-040-25 1 Rectangular Chisel
22-047-21 1 Spine wrench
22-059-19 1 Hammer with hatchet
24-014-28 1 P.M. Saw,, s.s. blade
06-601-21 1 Bowel Scissors 21 cm / 8¼"
06-014-13 1 Dissecting Scissors 13 cm / 5"
06-602-16 1 P.M. Scissors 16 cm / 6¼"
05-019-20 1 Brain Knife 20 cm Blade
05-012-08 1 Cartilage Knife
1Wooden Case 6" x 3" x 13½"
(152mm x 76mm x 343mm)



23

MICROSCOPY

MIKROSKOPIE
MICROSCOPIA
MICROSCOPIE
MICROSCOPIA



Operating Knives, Scalpel Handles, Razors

Operations-Skalpelle, Skalpellgriffe, Rasiemesser
Bisturíes para operaciones, Mangos de bisturíes, Navajas

Bistouris pour opérations, Manches pour bistouris, Rasoirs
Bisturi per interventi, Manici per bisturi, Rasoi



Fig. 1
05-004-01



Fig. 2
05-004-02



Fig. 3
05-004-03



13.5cm/5 1/4"



05-005-01



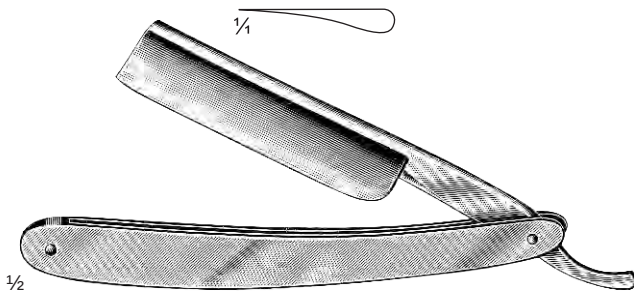
05-005-02



05-044-04
No. 4
solid



05-056-03
No. 3
solid



05-097-00
cutting length 8 cm / 3 1/4"
(Metal Handle)



05-099-00
cutting length 8 cm / 3 1/4"
(Metal Handle)

Operating Scissors

Chirurgische Scheren
Tijeras quirúrgicas

Ciseaux chirurgicaux
Forbici per chirurgia



1/2

Standard



06-002-11
11.5cm / 4½"
06-002-13
13 cm / 5"



06-019-11
11.5 cm / 4½"
06-019-13
13 cm / 5"



06-008-11
11.5 cm / 4½"
06-008-13
13 cm / 5"



06-025-11
11.5 cm / 4½"
06-025-13
13 cm / 5"



06-014-11
11.5 cm / 4½"
06-014-13
13 cm / 5"



06-031-11
11.5 cm / 4½"
06-031-13
13 cm / 5"

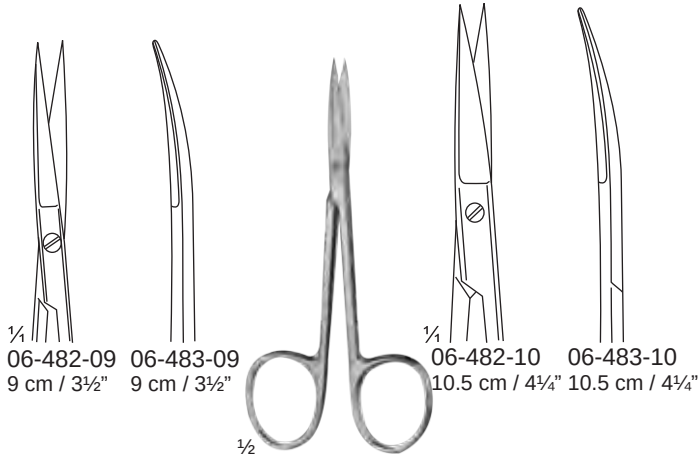


06-052-13 = 13 cm / 5"
06-052-14 = 14.5 cm / 5¾"

Fine Operating Scissors. Micro Scissors

Feine chirurgische Scheren, Mikroscheren
Tijeras finas para cirugía, Micro-Tijeras

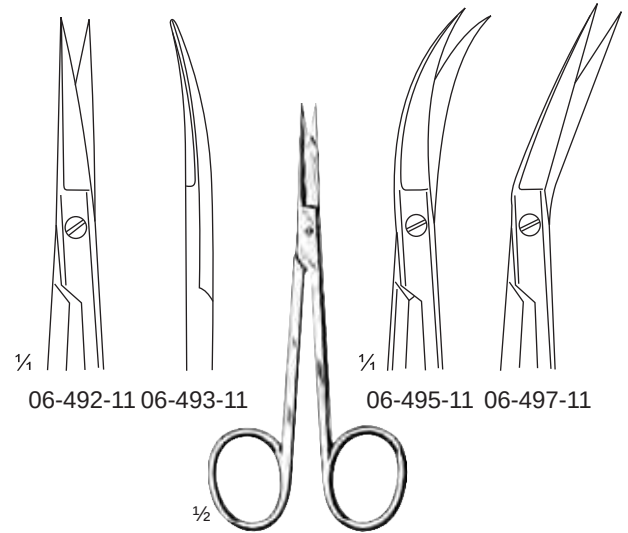
Ciseaux fins à chirurgie, Micro-Ciseaux
Forbici fini per chirurgia, Micro-Forbici



06-482-09 06-483-09
9 cm / 3 1/2" 9 cm / 3 1/2"

06-482-10 06-483-10
10.5 cm / 4 1/4" 10.5 cm / 4 1/4"

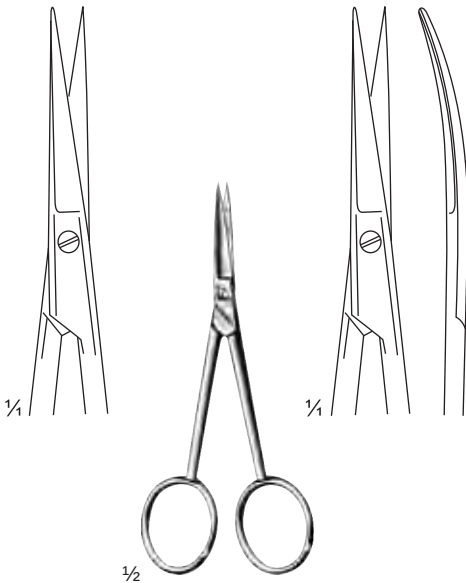
06-482-09 - 06-483-10



06-492-11 06-493-11

06-495-11 06-497-11

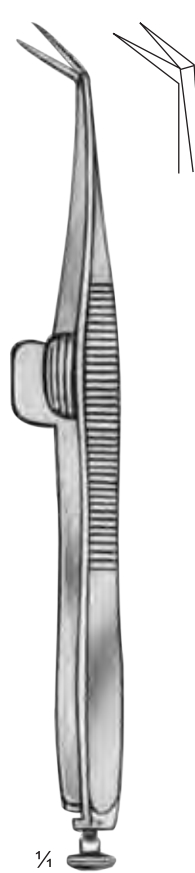
06-492-11 - 06-497-11
11.5 cm / 4 1/2"



06-518-11 11.5 cm / 4 1/2" 06-519-11
06-518-13 13 cm / 5" 06-519-13
06-518-15 15 cm / 6" 06-519-15



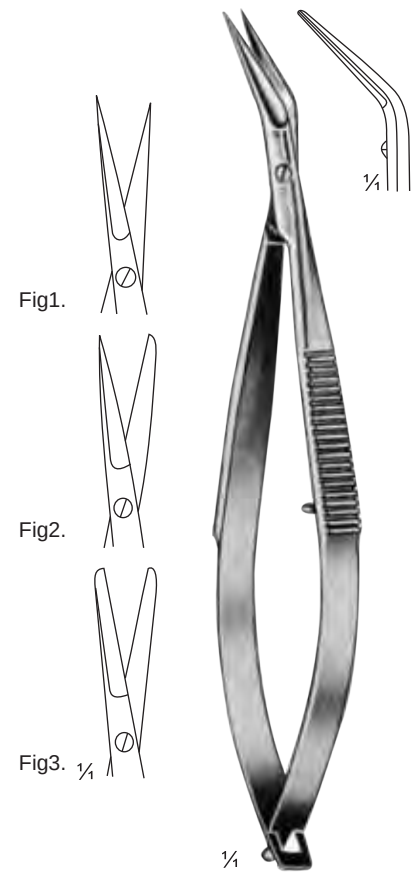
06-768-14
14.5 cm / 5 3/4"
Double Action
very delicate



Wecker
06-832-11
11 cm / 4 1/4"



06-840-12
06-842-12
06-844-12



Noyes
12 cm / 4 3/4"

Fig.1 06-847-12
Fig.2 06-849-12
Fig.3 06-851-12

Dissecting Forceps, Tissue Forceps

Anatomische Pinzetten, Chirurgische Pinzetten
Pinzas de disección, Pinzas de disección con diente

Pinces à dissection, Pinces à dissection à griffes
Pinze per dissezione, Pinze per dissezione con denti



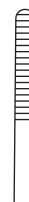
Standard
07-002-10 - 07-002-16



07-002-10
10.5 cm / 4 $\frac{1}{4}$ "



07-002-11
11.5 cm / 4 $\frac{1}{2}$ "



07-002-13
13 cm / 5"



07-002-14
14.5 cm / 5 $\frac{3}{4}$ "



07-002-16
16 cm / 6 $\frac{1}{4}$ "



Standard
07-135-10 - 07-135-16
1:2 Teeth



07-135-10
10.5 cm / 4 $\frac{1}{4}$ "



07-135-11
11.5 cm / 4 $\frac{1}{2}$ "



07-135-13
13 cm / 5"



07-135-14
14.5 cm / 5 $\frac{3}{4}$ "



07-135-16
16 cm / 6 $\frac{1}{4}$ "

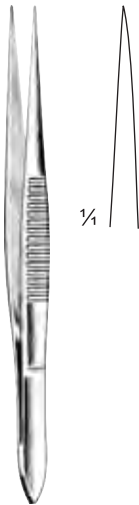
Micro Forceps

Mikropinzetten

Micro-Pinces

Micro Pinzas

Micro-Pinze



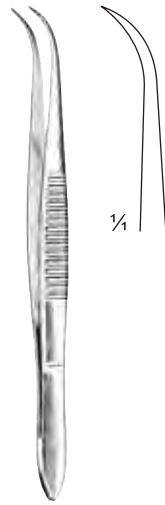
07-366-09 = 9 cm / 3½" = 07-367-09

07-366-10 = 10.5 cm / 4¼" = 07-367-10

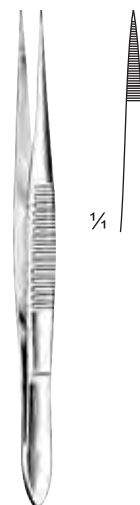
07-366-11 = 11.5 cm / 4½" = 07-367-11

07-366-12 = 12.5 cm / 5" = 07-367-12

smooth, without pin



smooth, without pin



07-368-08 = 8 cm / 3¼" = 07-369-08

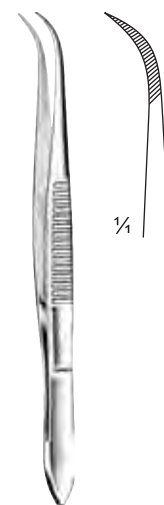
07-368-09 = 9 cm / 3½" = 07-369-09

07-368-10 = 10.5 cm / 4¼" = 07-369-10

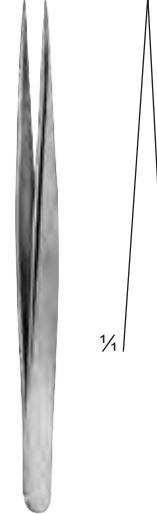
07-368-11 = 11.5 cm / 4½" = 07-369-11

07-368-12 = 12.5 cm / 5" = 07-369-12

without pin



without pin

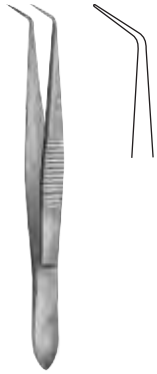
07-426-03
No.3
11.5 cm / 4½"07-426-04
No.4
11 cm / 4¼"07-426-05
No.5
11 cm / 4¼"07-428-07
No.7
13 cm / 5"



Splinter Forceps, Cover Glass Forceps

Splitterpinzetten, Deckglaspinzetten
Pinzas para espinas, Pinzas porta-laminillas

Pinces à écharde, Pinces porte-lamelles
Pinze per schegge, Pinze porta-lamelle



07-479-10
10 cm / 4"



07-480-10
10 cm / 4"



07-484-09
9 cm / 3½"
Cover Glass forceps



07-485-11
11 cm / 4¼"



Kuehne
07-486-10
10.5 cm / 4¼"
cover glass forceps



Kuehne
07-489-10
10.5 cm / 4¼"
cover glass forceps



Corent
07-492-11
11 cm / 4¼"
slide holding forceps

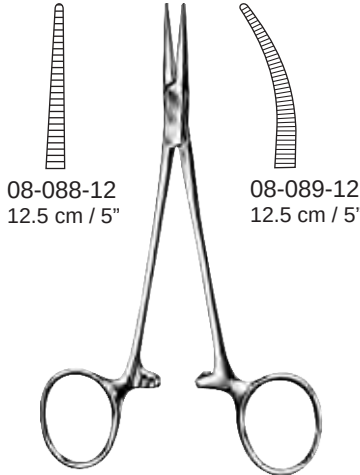


Corent
07-493-11
11 cm / 4¼"

Artery Forceps, Retractors

Arterienklemmen, Wundhaken
Pinzas hemostáticas, Separadores

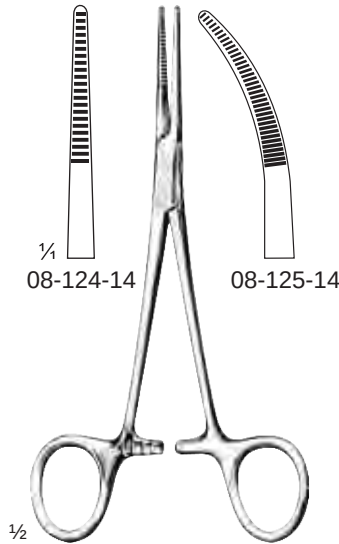
Pinces hémostatiques, Ecarteurs
Pinze emostatiche, Divaricatori



08-088-12
12.5 cm / 5"

08-089-12
12.5 cm / 5"

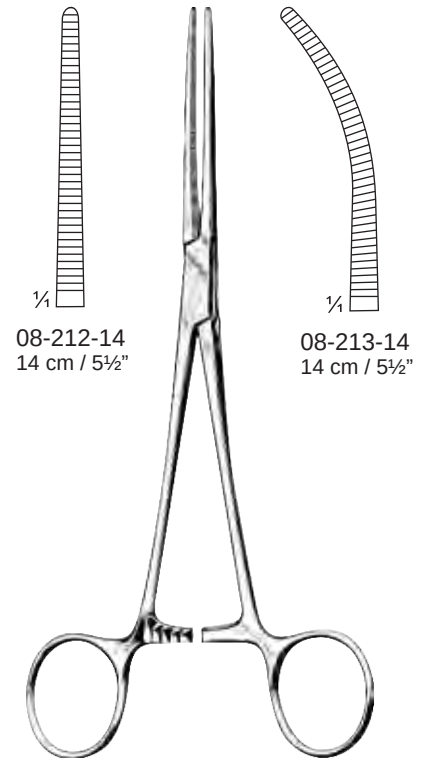
Halsted-Mosquito
08-088-12 - 08-089-12



1/4
08-124-14

08-125-14

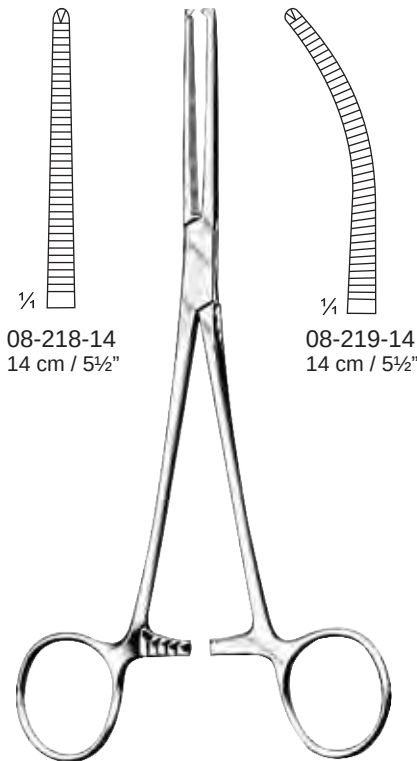
Kelly
08-124-14 - 08-125-14
14 cm / 5 1/2"



1/4
08-212-14
14 cm / 5 1/2"

1/4
08-213-14
14 cm / 5 1/2"

Pean (Rochester)
08-212-14 - 08-213-14



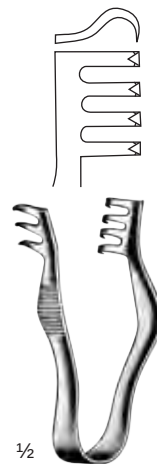
1/4
08-218-14
14 cm / 5 1/2"

1/4
08-219-14
14 cm / 5 1/2"

Kocher (Ochsner)
08-218-14 - 08-219-08
1:2 teeth

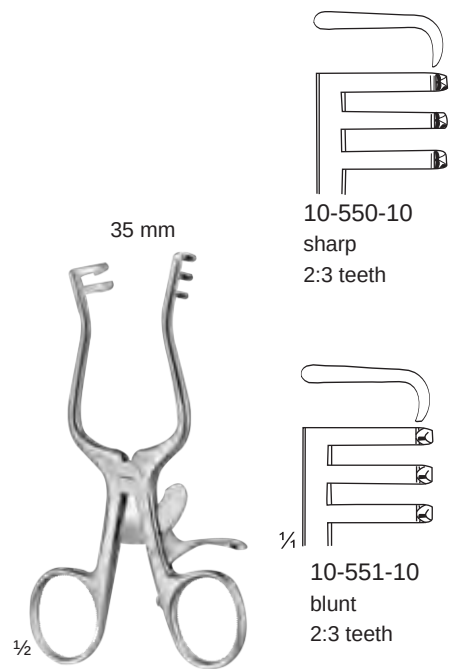


Finsen
10-085-16
16 cm / 6 3/4"
Sharp



1/2

Weitlaner-Loktite
10-500-07
7 cm / 2 3/4"



35 mm

1/2

Weitlaner-Loktite
10-550-10 - 10-551-10
10.5 cm / 4 1/4"

10-550-10
sharp
2:3 teeth

1/4
10-551-10
blunt
2:3 teeth

Probes, Measuring Instruments

Sonden, Messinstrumente
Sondas, Instrumentos para medidas

Sondes, Instruments pour mesurer
Sonde, Strumenti per misurare



11-004-11 = 11.5 cm / 4 $\frac{1}{4}$ "
11-004-13 = 13 cm / 5"
11-004-14 = 14.5 cm / 5 $\frac{3}{4}$ "
11-004-16 = 16 cm / 6 $\frac{1}{4}$ "
11-004-18 = 18 cm / 7"
11-004-20 = 20 cm / 8"
11-004-25 = 25 cm / 9 $\frac{3}{4}$ "
2 mm $\varnothing$

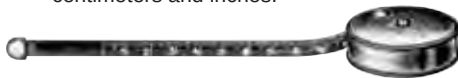


11-010-13 = 13 cm / 5"
11-010-14 = 14.5 cm / 5 $\frac{3}{4}$ "
11-010-16 = 16 cm / 6 $\frac{1}{4}$ "
11-010-18 = 18 cm / 7"
11-010-20 = 20 cm / 8"
11-010-25 = 25 cm / 9 $\frac{3}{4}$ "
2 mm $\varnothing$ (with eye)



11-024-11 = 11.5 cm / 4 $\frac{1}{2}$ "
11-024-13 = 13 cm / 5"
11-024-14 = 14.5 cm / 5 $\frac{3}{4}$ "
11-024-16 = 16 cm / 6 $\frac{1}{4}$ "
11-024-18 = 18 cm / 7"
11-024-20 = 20 cm / 8"

Tape Measure, graduated in
centimeters and inches.



12-151-15
Linen
150 cm / 59"

12-151-20
Steel
200 cm / 78 $\frac{3}{4}$ "



12-153-15 15 cm / 6"
12-153-20 20 cm / 8"
12-153-30 30.5 cm / 12"
12-153-50 50 cm / 19 $\frac{3}{4}$ "

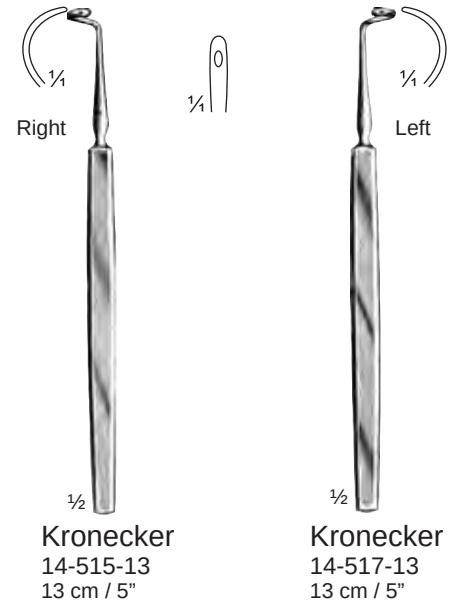
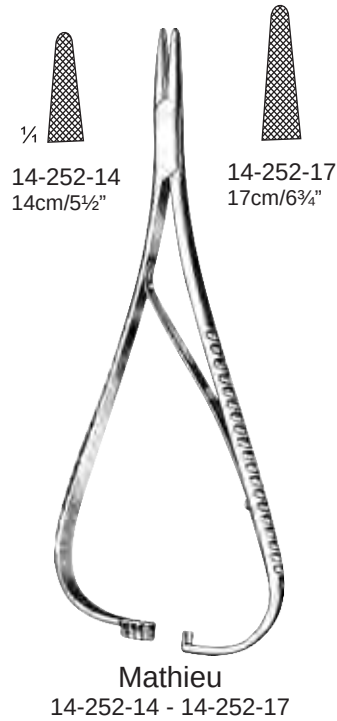
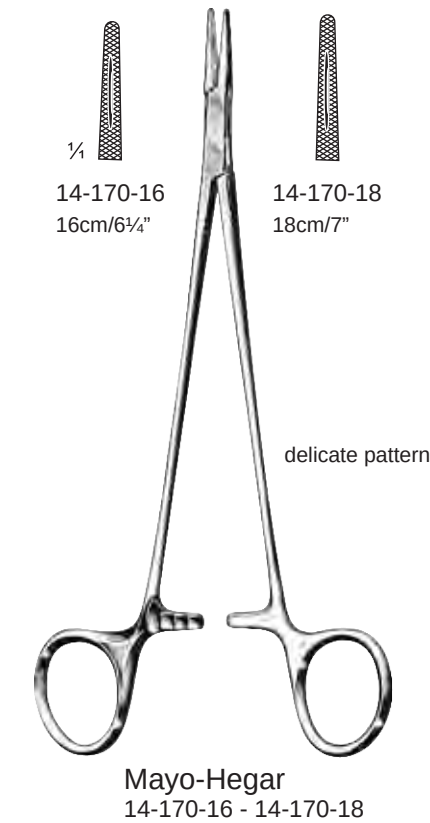
**Magnifiers**

12-155-01 1 folding single
12-155-02 2 folding twin

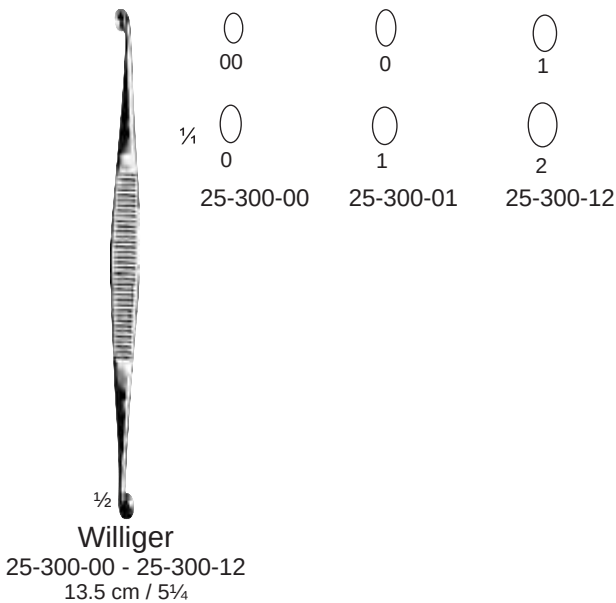
Needle Holders, Ligature Needles

Nadelhalter, Unterbindungsnadeln
Porta-agujas, Agujas para ligaduras

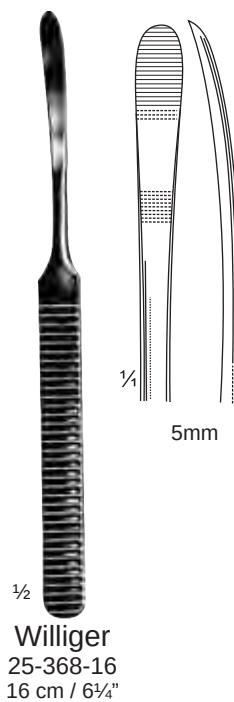
Porte-aiguilles, Aiguilles à ligatures
Portaghi, Aghi per legatura



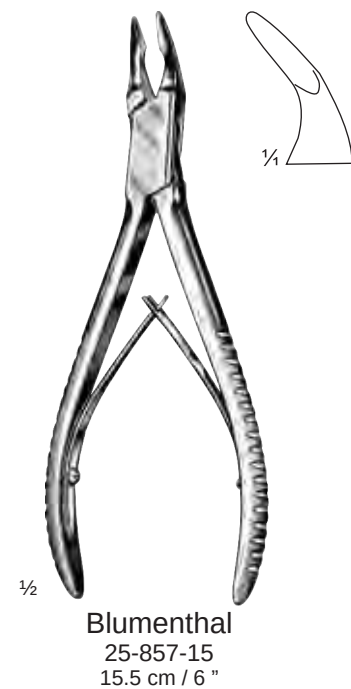
Bone Currettes
Scharfe Löffel
Cucharillas cortantes
Curettes tranchantes
Curette taglienti



Periosteal Elevators
Raspatorien
Periostótomos
Rugines-raspatoires
Periostotomi



Bone Rongeurs
Hohlmeißelzangen
Pinzas gubias
Pinces-gouges
Pinze-sgorbie





Wire Loops, Dissecting Needles

Drahtschlingen, Präpariernadein
Asas, Aguja para preparaciones

Anses, Alguilles à préparation
Anse, Aghi per preparazione

Dissecting Needles and Loops



23-015-18
18 cm / 7 1/8"



23-017-18
18 cm / 7 1/8"



23-019-23
23 cm / 9"
with plastic handle



23-021-01 - 23-021-05
14 cm / 5 1/2"



23-021-01



23-021-02



23-021-03



23-021-04



23-021-05

23-025-04
23-025-05
23-025-06
23-025-07

Dissecting Needles of metal

Ø 0.4mm x 40mm long
Ø 0.5mm x 40mm long
Ø 0.6mm x 40mm long
Ø 0.7mm x 40mm long



1/2



1/2



23-027-04
23-027-05
23-027-06
23-027-07

Dissecting Loop of C-metal

Ø 0.4mm x 40mm long
Ø 0.5mm x 40mm long
Ø 0.6mm x 40mm long
Ø 0.7mm x 40mm long

Kolle
23-028-13
13 cm / 5 1/8"

Kronecker
23-029-13
13 cm / 5 1/8"

Johns-Hopkin
23-030-15
15 cm / 6"

23-031-13
13 cm / 5 1/4"

23-033-13
13 cm / 5 1/8"

23-035-13
13 cm / 5 1/8"

Holder for Dissecting
Needles and loop

SpatulasSpatel
EspátulasSpatules
SpatoleBlow Pipes
Tubulus
Tubos
Tube
Tubo22-011-00
23.5 cm / 9¼"
blow pipe

Extra Tip



22-011-01



22-011-02

22-012-01
15 cm / 6"
blow pipe

Muscle Retractors (Hooks)

Muskelhaken

Ecarteurs musculaires

Separadores (ganchos) musculares

Divaricatori (unicini) muscolari

22-067-06
6.5 cm / 2½"
Double Hook22-069-03
Triple Chain Hook23-042-00
Dermatograph, red23-044-14
16 cm / 6¼"
Blade+14mm23-046-10 Blade 10 mm
23-046-15 Blade 15 mm
23-046-20 Blade 20 mm

Section Lifter

23-047-00
metal D/ended23-049-10
10 cm / 4"
Section Lifter aluminium

Dissecting sets

Anatomische bestecke
Estuches de disección

Trousses á dissection
Astuccio Completo



Wooden Case

- 23-100-00 Dissecting set
in wooden case consisting of:
05-004-01 1 dissecting knife
06-025-13 1 Scissors, curved
07-368-10 1 Microscopic Forceps,
23-021-01 2 Dissecting Needles



Khaki Drill Pouch
21 x 33.5cm/8¾" x 13¼"

- 23-102-00 Dissecting set
In khaki drill pouch, consisting of
05-004-01 1 Dissecting Knife
05-005-01 1 Dissecting Knife
05-056-03 1 Dissecting Knife
05-004-03 1 Cartilage Knife
06-052-15 1 Scissors with probe-end, 13 cm / 5"
07-002-13 1 Dressing Forceps, 13 cm / 5"
22-069-03 1 Triple Chain Hook
22-012-01 1 Blow Pipe, double



Leather Pouch
with zip fastener and removable washable lining
with loops and covering flaps for instruments
11.5 x 18.5cm / 4½" x 7¼"

- 23-104-00 In Leather Pouch, consisting of
05-004-01 1 Dissecting Knife
05-005-01 1 Dissecting Knife
05-004-03 1 Cartilage Knife
06-052-13 1 Scissors with probe-end, 13 cm / 5"
07-002-03 1 Dressing Forceps, 13 cm / 5"
07-135-13 1 Tissue forceps, 13 cm / 5"
07-368-10 1 Microscopic Forceps, 10.5 cm / 4¼"
11-010-03 1 Probe with eye, 13 cm / 5"
22-069-03 1 Dissecting Hook, double



24

BONE SURGERY

KNOCHENCHIRURGIE
CIRUGÍA ÓSEA
CHIRURGIE OSSEUSE
CHIRURGIA OSSEA





Amputation Saws

Amputationssägen
Sierras de amputación

Scies à amputation
Seghe per amputazione



1/4

Satterlee
24-002-31
31 cm / 12 1/4"



Charriere
24-004-27 = 27 cm / 10 1/2"
24-004-30 = 30 cm / 12"



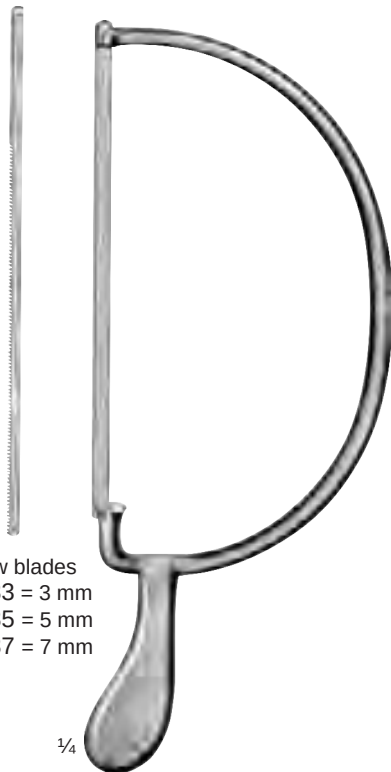
1/3

Langenbeck
24-006-23
23 cm / 9"



1/3

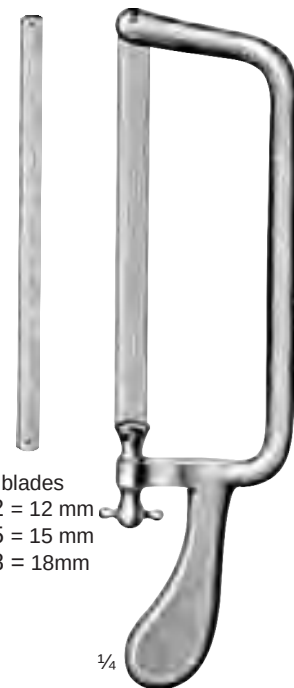
Lindemann
24-008-20
20 cm / 8"



1/4

Spare saw blades
24-011-83 = 3 mm
24-011-85 = 5 mm
24-011-87 = 7 mm

Helferich-Bier
24-011-39
39 cm / 15 1/2"



1/4

Spare saw blades
24-013-92 = 12 mm
24-013-95 = 15 mm
24-013-98 = 18mm

Charriere
24-013-35
35 cm / 14"



Reamers, Hand Drills

Reibahlen, Handbohrapparates
Escariadores, Perforadores de mano

Pointes-carrées, Perforateurs à main
Punteruoli, Perforatori a mano



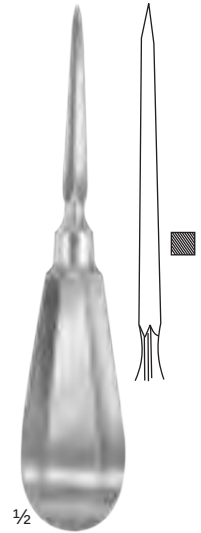
Perthes
24-024-21
21 cm / 8 1/4"



24-026-14
14 cm / 5 1/2"



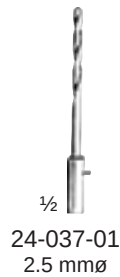
Adson
24-029-15
15 cm / 6"



24-032-14
14 cm / 5 1/2"



Stille
24-037-00
20 cm / 8"



24-037-01
2.5 mmø



24-037-02
3 mmø



24-037-03
3.5 mm ø



24-037-04
4 mm ø



24-037-05
10 mm ø



24-037-06
5 mm ø



24-037-07
8 mm ø



24-037-08
12 mm ø



24-037-09
16 mm ø



24-037-10
1 mm ø



24-037-11
1.5 mm ø



24-037-12
2 mm ø



Hand Drills

Handbohrapparate
Perforadores de mano

Perforateurs à main
Perforatori a mano



Stille-Sherman
24-047-00
24 cm / 9½"



24-047-01
2.5 mm ø



24-047-02
3.0 mm ø



24-047-03
3.5 mm ø



24-050-09
Extension Rod



24-050-01
9 mm ø



24-050-02
14 mm ø



24-050-03
16 mm ø



24-050-04
22 mm ø



Hudson
24-050-00
27 cm / 10½"



Cushing
24-050-05
14 mm ø



24-050-06
2 mm ø



McKenzie
24-050-07
13 mm ø



Errico
24-050-08
16 mm ø



Hand Drills

Handbohrapparate
Perforadores de mano

Perforateurs à main
Perforatori a mano



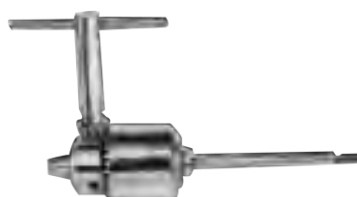
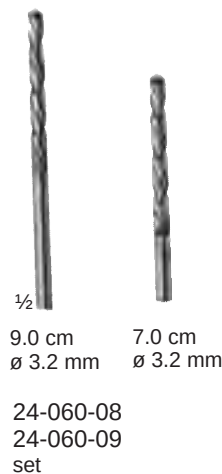
1/3

Universal
24-058-00



1/3

Moore
24-060-00



24-062-06 = 6.35 mm / 1/4"



Osteosynthesis Instruments

Instrumente zur Osteosynthese
Instrumentos p. osteosíntesis

Instruments p. ostéosynthèse
Strumenti per osteosintesi



1/2

Lane
24-072-18
18 cm / 7 1/4"
Plate Bender



1/2

Lane
24-075-22
22 cm / 8 3/4"
Plate Holding Forceps



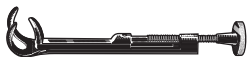
1/2

Lane
24-077-23
23 cm / 9"
Screw Holding Forceps



1/2

Lane
24-079-18
18 cm / 7"
Screw Holding Forceps



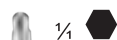
Screwdrivers

Schraubendreher

Tournevis

Destornilladores

Giraviti



1/2

24-086-25
2.5 mm
24-086-35
3.5 mm



1/2

24-088-17
17 cm / 6 3/4"



1/2

Lane
24-090-25
25 cm / 10"



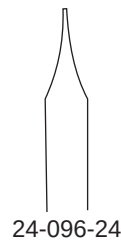
1/2

Lane
24-092-25
25 cm / 10"



1/2

Phillips
24-094-25
25 cm / 10"



24-096-24

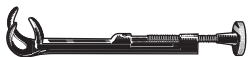


24-097-24



1/2

Williams
24-096-24 -
24-097-24
24 cm / 9 1/2"



Screwdrivers

Schraubendreher

Tournevis

Destornilladores

Giraviti



2.5mm



3.5mm



1/2

Lane
24-104-25
25 cm / 10"



Lane
24-106-25
25 cm / 10"



Philips
24-108-25
25 cm / 10"



24-110-25
25 cm / 10"



24-112-25
25 cm / 10"



24-114-17
17 cm / 6 3/4"



Screwdrivers

Schraubendreher

Tournevis

Destornilladores

Giraviti



Screwdriver set in case
Sterilizing Case only

24-120-00
24-120-01



1/2

24-120-02
14.5 cm / 5 1/2"



1/4

24-120-03



1/4

24-120-06



1/4

24-120-09



1/4

24-120-10



1/4

24-120-13



1/4

24-120-35
3.5 mm



1/4

24-120-25
2.5 mm



Bone Holding Clamps, Traction Bar

Knochenhalteklammern, Distractionsklammer

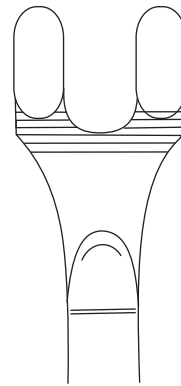
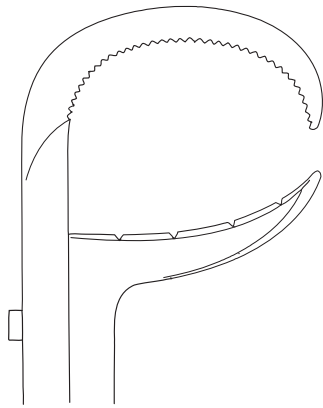
Grapas porta-huesos, Barra de tracción

Daviers à os, Ecarteurs pour les daviers à os

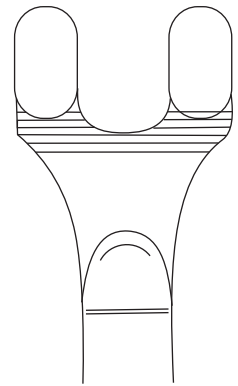
Tenaglie per ossa, Divaricatore per le tenaglie per ossa



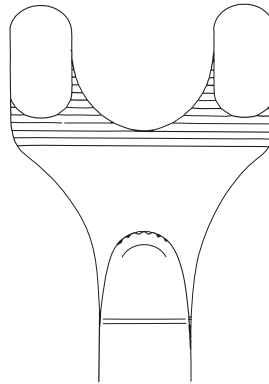
Gerster- Lowman
24-127-13 - 24-127-22



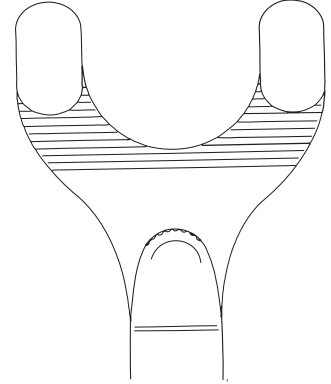
24-127-13
13 cm / 5"



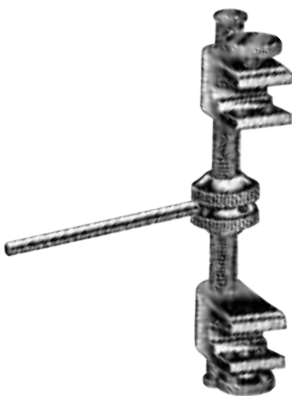
24-127-18
18 cm / 7"



24-127-20
20 cm / 8"



24-127-22
22 cm / 8¾"



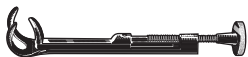
Gerster
24-129-15
15 cm / 6"



Lowman-Baby
24-132-13
13 cm / 5"



Lowman-Hoglund
24-134-18
18 cm / 7"

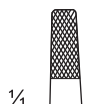
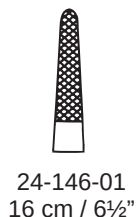
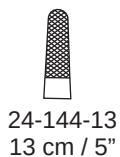


Wire Twisting Forceps

Drahtzwirbelzangen
Pinzas para torcer alambre

Pinces à torsader le fil
Pinze per ritorcere fili

TC Lined
Mit TC-Einsätzen
Con bocas TC
A mors TC
Con morso TC





Flat Nose Pliers, Vise Grip, Combi-Flat Nose Plier

Flachzangen, Tonnenzange, Kombinationszange

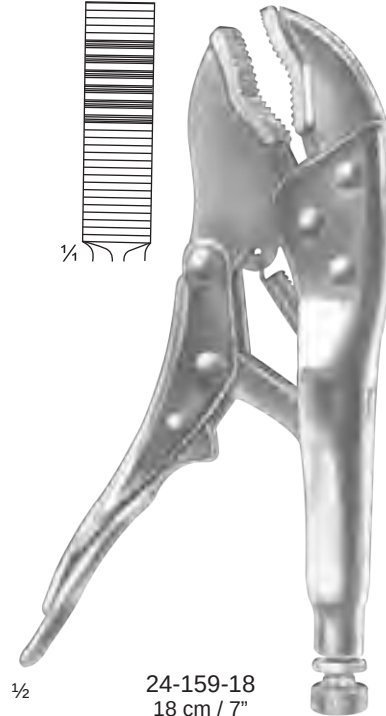
Pinces plates, Combi-Pince pour fils

Alicates de pico plano, Combi-Alicate de alambre

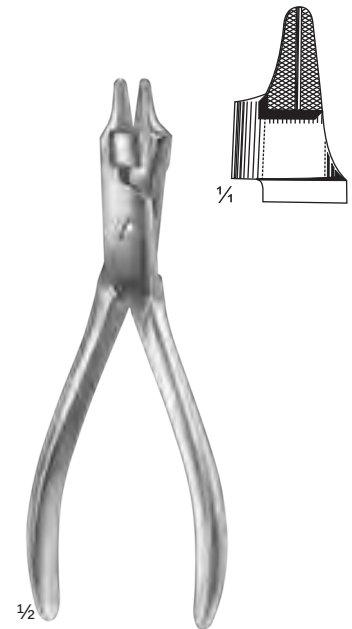
Tenaglie piatte, Combi-Pinza per fili



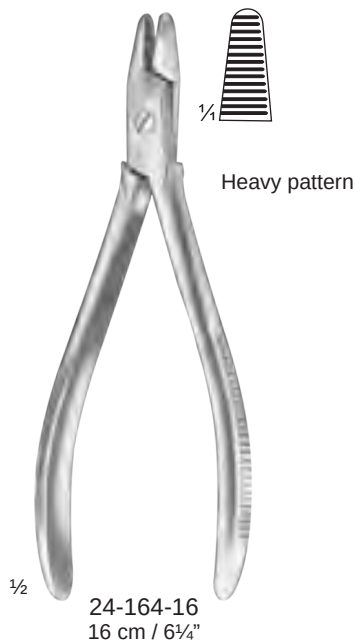
24-157-17
17 cm / 6½"



24-159-18
18 cm / 7"



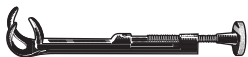
24-162-15
15 cm / 6"



24-164-16
16 cm / 6¼"



24-166-17
16.5 cm / 6½"



Combi-Flat Nose Plier, Flat Nose Pliers

Kombinationszange, Flachzangen

Combi-Pince pour fils, Pinces plates

Combi-Alicate de alambre, Alicates de pico plano

Combi-Pinza per fili, Tenaglie piatte

TC Lined
Mit TC-Einsätzen
Con bocas TC
A mors TC
Con morso TC



24-172-18
5 mm



24-174-18
7 mm

24-172-18 - 24-174-18
18 cm / 7"



24-177-01

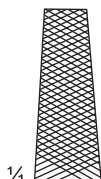


24-177-02

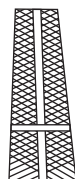


24-177-03

24-177-01 - 24-177-03
18 cm / 7"

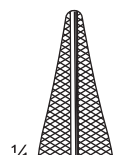


24-179-01



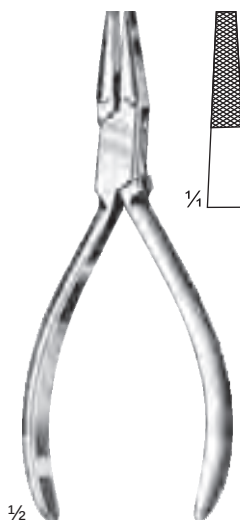
24-179-02

24-179-01 - 24-179-02
17 cm / 6 3/4"

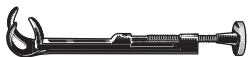


with groove

24-182-16
16 cm / 6 1/4"



24-184-14
14 cm / 5 1/2"



Wire Cutting Pliers

Drahtkneifzangen, Seitenschneider

Pinces à couper le fil, Pinces coupantes de côté

Alicates para cortar alambre, Tenazas de corte lateral

Tenaglie tagliafilì, Tenaglie tagliafilì laterali

TC Lined
Mit TC-Einsätzen
Con bocas TC
A mors TC
Con morso TC



Diamant
24-192-16
16 cm / 6¼"



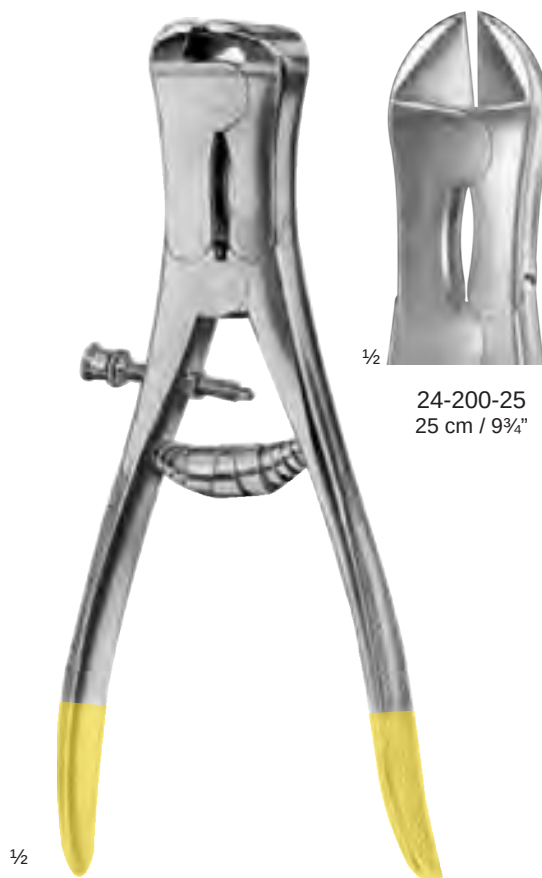
24-194-16
16 cm / 6¼"



24-196-15
15 cm / 6"



24-199-24
24 cm / 9½"



24-200-23
23 cm / 9"

24-200-25
25 cm / 9¾"



Wire Cutting Pliers

Drahtkneifzangen, Seitenschneider

Pinces à couper le fil, Pinces coupantes de côté

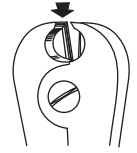
Alicates para cortar alambre, Tenazas de corte lateral

Tenaglie tagliafilì, Tenaglie tagliafilì laterali

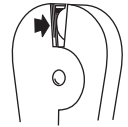
TC Lined
Mit TC-Einsätzen
Con bocas TC
A mors TC
Con morso TC



24-207-16
16 cm / 6¼"
24-207-18
18 cm / 7"



for soft Wires

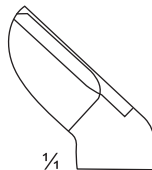


for hard wires
up to 2.5 mm ø



½

24-210-18
18 cm / 7"



½

24-213-22
22 cm / 8¾"



24-214-47
47 cm / 18½"



24-215-47
47 cm / 18½"



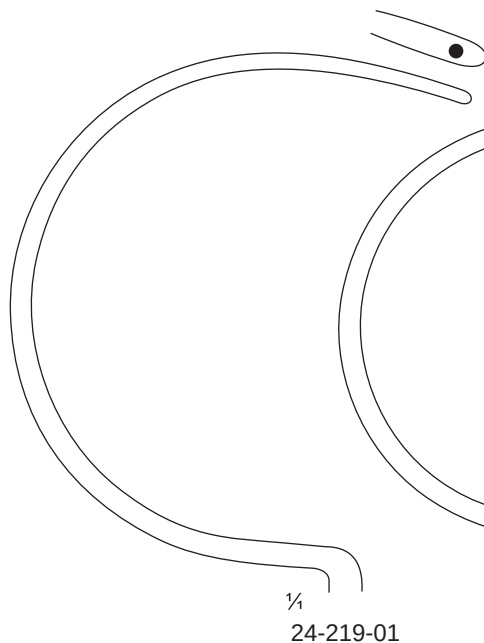
Bone Wire, Wire Guides, Wire Tightener

Stahldraht, Drahtumführungs-nadeln, Drahtspanner
Alambre para hueso, Agujas pasa-hilo, Tensor cierra-hilo

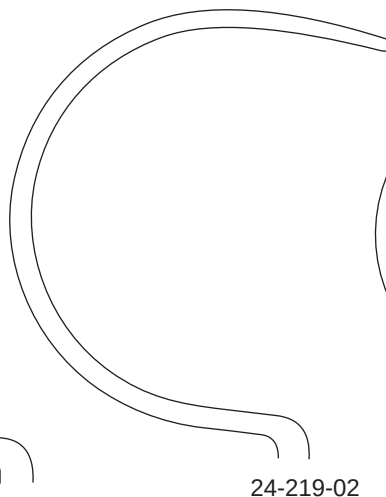
Fil à os, Aiguilles passe-fils, Tendeur serre-fil
Filo per ossa, Aghi Passafili, Strumento tendifili



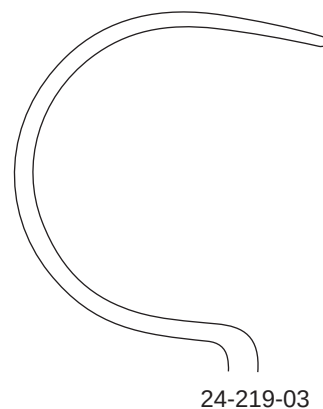
Demel
24-219-01 - 24-219-03



1/4
24-219-01



24-219-02



24-219-03



Demel
24-226-28
28 cm / 11"



1/2
Loute
24-228-21
21 cm / 8 1/4"



Instruments for Kuntscher Nails

Instrumentarium für Kuntscher - Nägel

Instrumentos para clavos Kuntscher

Instrumentation pour les clous de Kuntscher

Strumenti per chiodi Kuntscher



1/2

Kuntscher
24-234-01



1/2

Kuntscher
24-234-02



1/2

Kuntscher
24-234-03



1/2

Kuntscher
24-235-00



1/3
24-237-01



1/3
24-237-02



1/3

Frobenius
24-237-00



1/3
24-238-01



1/3
24-238-02



1/3
24-238-03

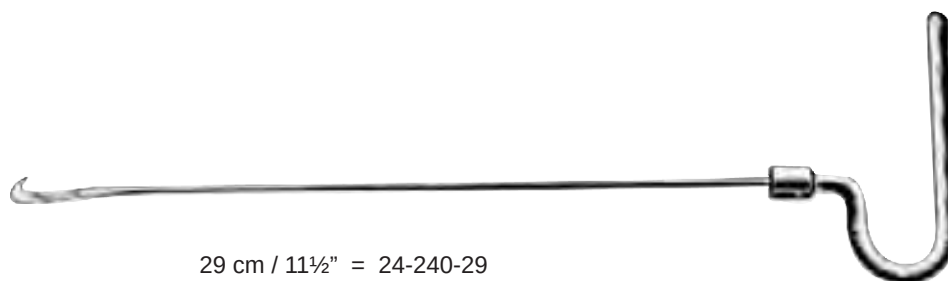


1/3
24-238-04



1/3

Kuntscher
24-238-63



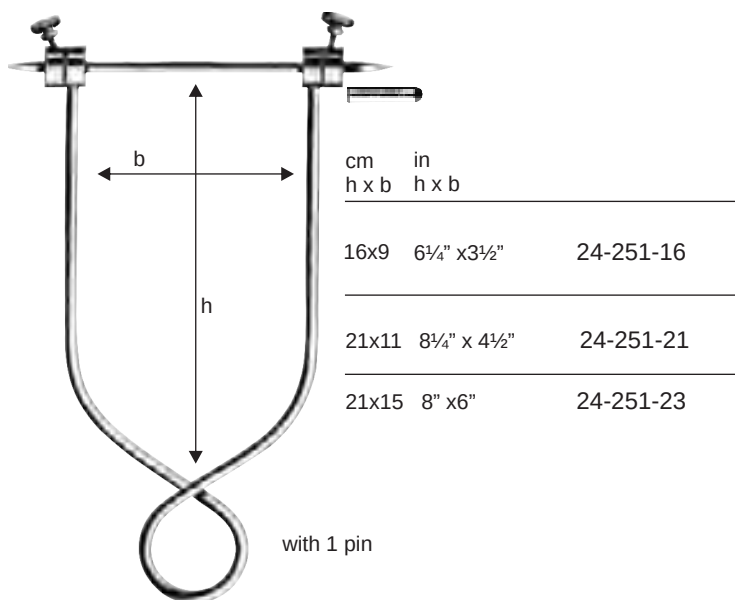
29 cm / 11 1/2" = 24-240-29
37 cm / 14 1/2" = 24-240-37
42 cm / 16 1/2" = 24-240-42
49 cm / 19 1/4" = 24-240-49



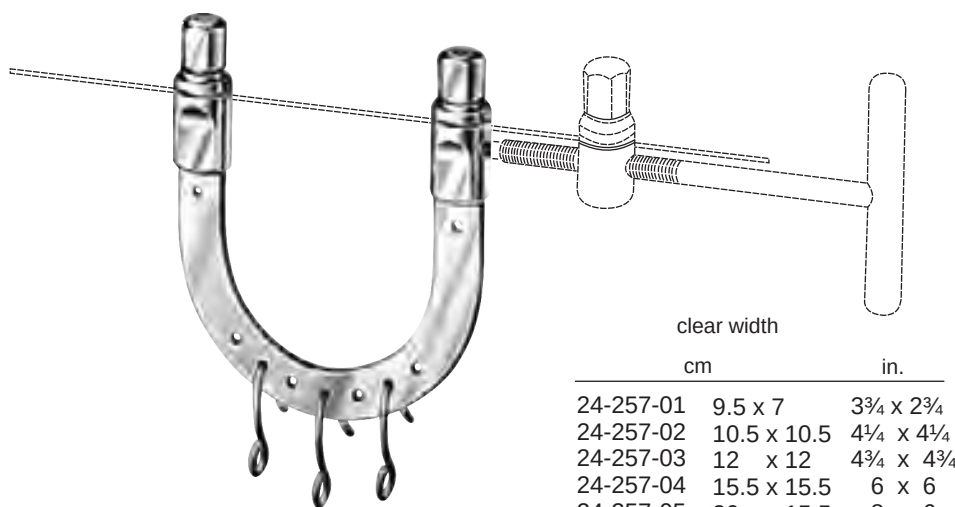
Extension Pins, Extension Bows

Extensionsnägel, Extensionsbügel
Clavos de extensión, Estribos para extensión

Clous à os, Etriers à extension
Chiodi per ossa, Archi per estensione



Bohler



Kirschner
24-257-01 - 24-257-05

With 3 Traction hooks.

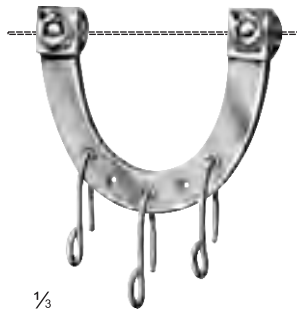


Extension Bows

Extensionsbügel
Estribos para extensión

Etriers à extension
Archi per estensione

with 3 traction hooks



$\frac{1}{3}$

Kirschner
24-263-01
6 x 5 cm / 2½ x 2"

with 3 traction hooks



$\frac{1}{3}$

Kirschner
24-265-01 - 24-265-02

24-265-01
18.5 cm / 7¼"
0-40 mm

24-265-02
26.5 cm / 10½"
35-200 mm



24-267-18 - 24-267-27

clear width

cm in.

24-267-18	18 x 10	7 x 4
24-267-27	27 x 16	10½ x 6¼

$\frac{1}{4}$



24-270-18



24-273-19
19 cm / 7½"



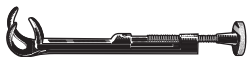
$\frac{1}{2}$

24-275-03



$\frac{1}{2}$

24-275-06



Hand Drills

Handbohrapparate
Perforadores de mano

Perforateurs à main
Perforatori a mano



24-282-01
Wrench

Bunnell
24-282-00



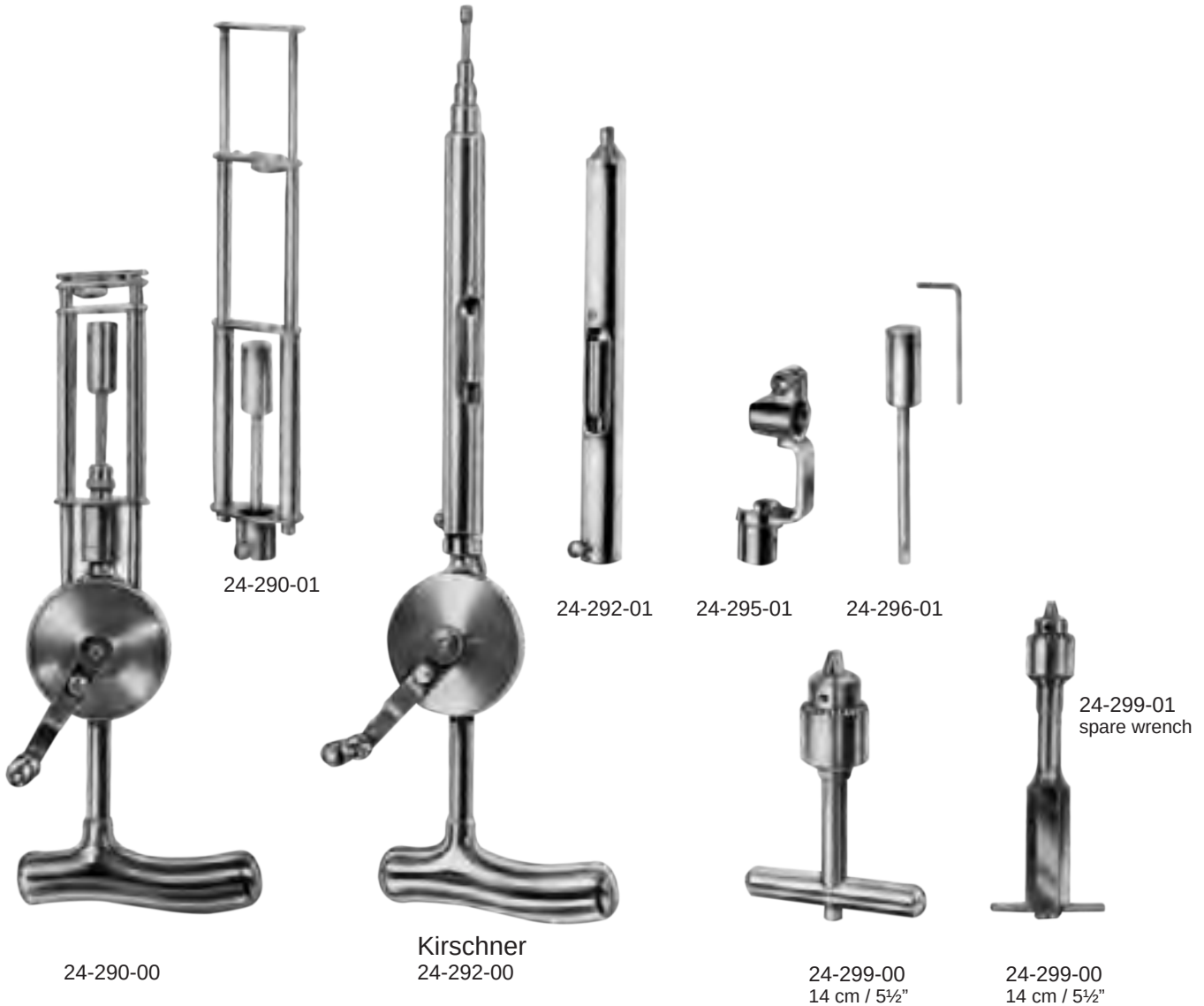
Ralk
24-285-01



Hand Drills

Handbohrapparate
Perforadores de mano

Perforateurs à main
Perforatori a mano



- 24-290-00 -Hand Drill with telescope wire drill guide
24-290-01 coupling bow 24-295-01 and
chuck with key
- 24-290-01 - Telescopic Wire Drill Guide, with chuck and
fitting 24-290-00
- 24-292-00 -Hand Drill with telescopic wire drill guide
24-292-01 coupling bow 24-295-01 and chuck
- 24-292-01 -Telescopic Wire Drill Guide with chuck and
Key 24-296-01 fitting 24-292-00
- 24-295-01 - Coupling-bow only for wire drill guide
24-290-01 and 24-292-01
- 24-298-01 - Handle with chuck and key, accomodating
and extracting nails, guide pins, and wire
guide drills
- 24-299-00 -Hand Drill, perforated, with three-jaw-chuck
and key, accomodating up to 3.95mm
(5/32")



Instruments for Küntscher Nails

Instrumentarium für Küntscher - Nägel
Instrumentos para clavos Küntscher

Instrumentation pour les clous de Küntscher
Strumenti per chiodi Küntscher



1/3

24-308-00



1/4

Küntscher
24-308-26



1/4

Küntscher
24-308-35



ø 2.5 mm 24-310-02
ø 3 mm 24-310-03
ø 5 mm 24-310-05
ø 6 mm 24-310-06



ø 2 mm
24-312-02



ø 3 mm
24-312-03



ø 5 mm
24-312-05



ø 6 mm
24-312-06



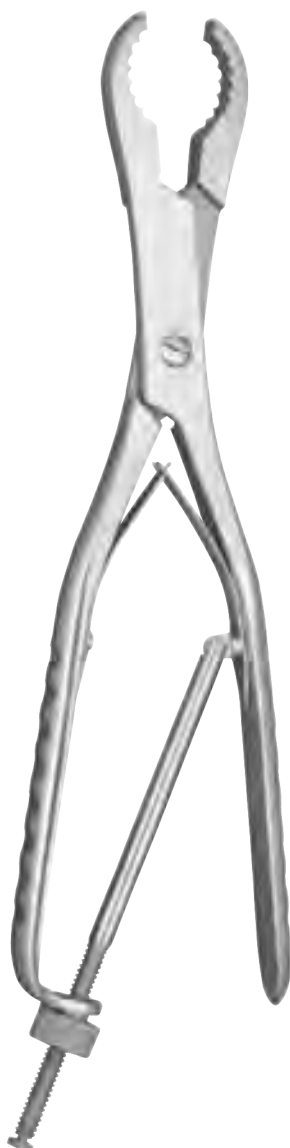
24-315-20

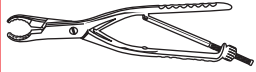


25

BONE SURGERY

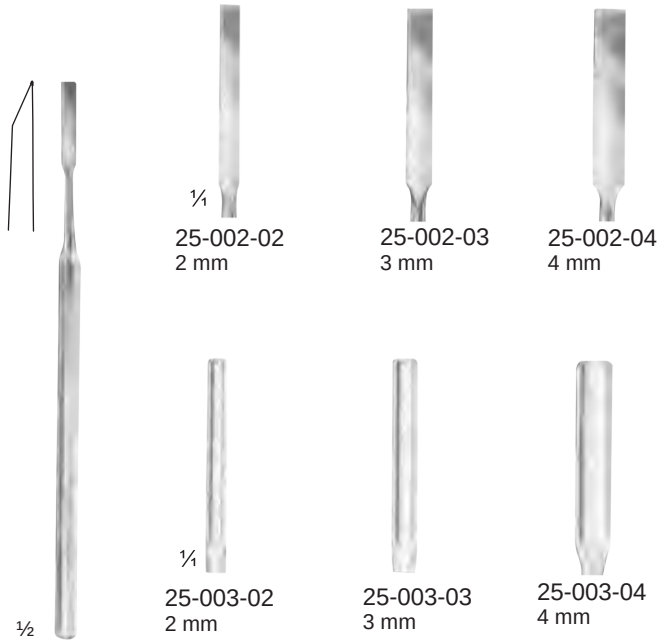
KNOCHENCHIRURGIE
CIRUGÍA ÓSEA
CHIRURGIE OSSEUSE
CHIRURGIA OSSEA



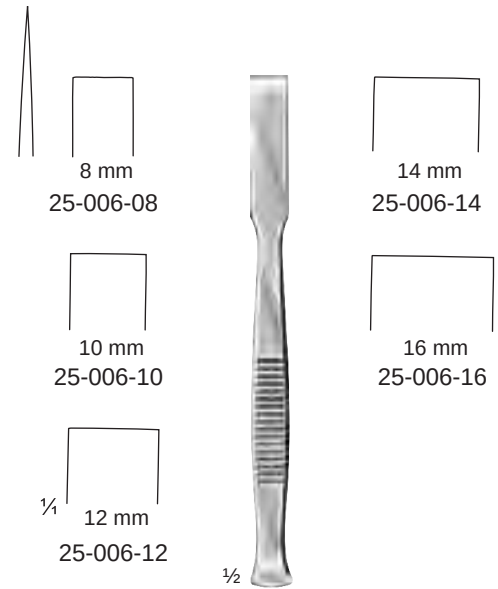
**Chisels, Gouges**

Flachmeißel, Hohlmeißel
Cinceles, Gubias

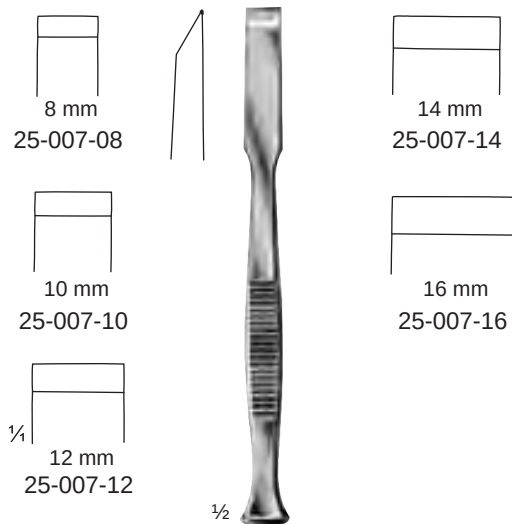
Ciseaux-burins, Gouges
Scalpelli, Sgorbie

**Buckley**

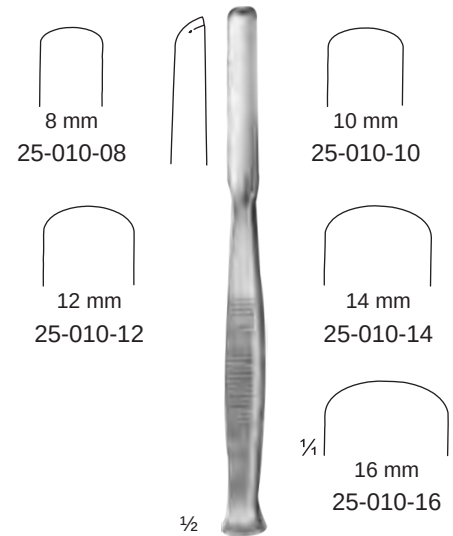
25-002-02 - 25-003-04
16 cm / 6 1/4"



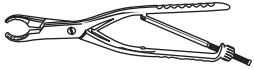
25-006-08 - 25-006-16
13.5 cm / 5 1/4"



25-007-08 - 25-007-16
13.5 cm / 5 1/4"



25-010-08 - 25-010-16
13.5 cm / 5 1/4"



Gouges, Bone Chisels, Osteotomes

Hohlmeißel, Knochenmeißel, Osteotome
Gubias, Cinceles, Osteótomos

Gouges, Ciseaux-burins, Ostéotomes
Sgorbie, Scalpelli, Osteotomi



Gillies

25-017-05 = 5 mm
25-017-07 = 7 mm
25-017-09 = 9 mm
14 cm / 5½"



Lucas

25-022-04 = 4mm
25-022-06 = 6mm
16 cm / 6¼"



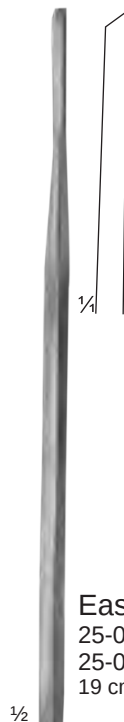
Lucas

25-025-03 = 3 mm
25-025-05 = 5 mm
16 cm / 6¼"



**East Grinstead
(Ward)**

25-028-03 = 3 mm
25-028-05 = 5 mm
18 cm / 7"



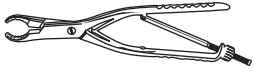
Eastman

25-031-03 = 3 mm
25-031-05 = 5 mm
19 cm / 7½"



**East Grinstead
(Ward)**

25-034-03 = 3 mm
25-034-05 = 5 mm
Osteotomes
18 cm / 7"



Chisels, Gouges

Flachmeißel, Hohlmeißel
Cinceles, Gubias

Ciseaux-burins, Gouges
Scalpelli, Sgorbie

2 mm
25-043-02
13.5 cm / 5¼"

2 mm
25-046-02
17 cm / 6¾"

2 mm
25-049-02
13.5 cm / 5¼"

2 mm
25-052-02
17 cm / 6¾"

3 mm
25-043-03
13.5 cm / 5¼"

3 mm
25-046-03
17 cm / 6¾"

3 mm
25-049-03
13.5 cm / 5¼"

3 mm
25-052-03
17 cm / 6¾"

4 mm
25-043-04
13.5 cm / 5¼"

4 mm
25-046-04
17 cm / 6¾"

4 mm
25-049-04
13.5 cm / 5¼"

4 mm
25-052-04
17 cm / 6¾"

5 mm
25-043-05
13.5 cm / 5¼"

5 mm
25-046-05
17 cm / 6¾"

5 mm
25-049-05
13.5 cm / 5¼"

5 mm
25-052-05
17 cm / 6¾"

6 mm
25-043-06
13.5 cm / 5¼"

6 mm
25-046-06
17 cm / 6¾"

6 mm
25-049-06
13.5 cm / 5¼"

6 mm
25-052-06
17 cm / 6¾"

Partsch

25-043-02 - 25-046-06

Partsch

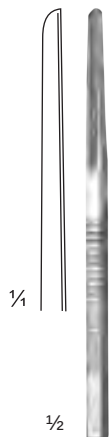
25-049-02 - 25-052-06

Alexander

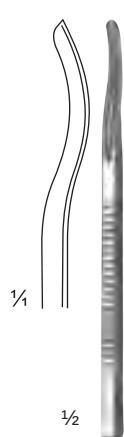
25-056-04 - 25-056-14
18 cm / 7"

Alexander

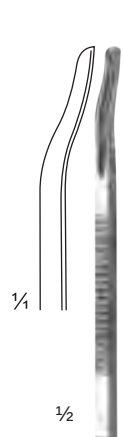
25-059-04 - 25-059-14
18 cm / 7"



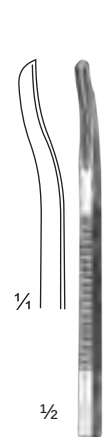
25-061-01
11 cm / 4½"



25-061-02
11 cm / 4½"



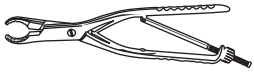
25-061-03
11 cm / 4½"



25-061-04
11 cm / 4½"

Buck-Gramcko

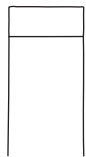
25-061-01 - 25-061-04



Chisels, Gouges

Flachmeißel, Hohlmeißel
Cinceles, Gubias

Ciseaux-burins, Gouges
Scalpelli, Sgorbie



10 mm

25-069-10



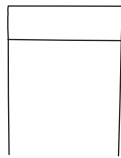
10 mm

25-072-10



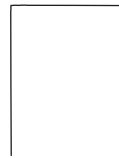
10 mm

25-075-10



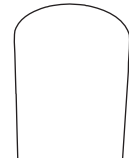
15 mm

25-069-15



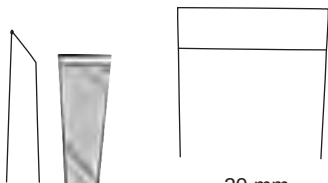
15 mm

25-072-15



15 mm

25-075-15



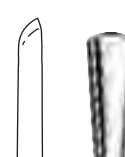
20 mm

25-069-20



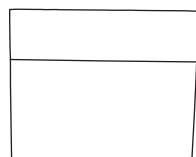
20 mm

25-072-20



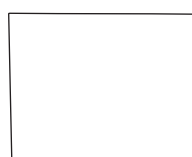
20 mm

25-075-20



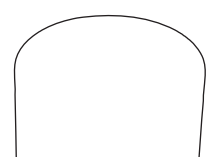
25 mm

25-069-25



25 mm

25-072-25



25 mm

25-075-25

$\frac{1}{3}$

Stille

25-069-10 - 25-069-25
20 cm / 8"

$\frac{1}{3}$

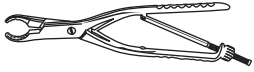
Stille

25-072-10 - 25-072-25
20 cm / 8"

$\frac{1}{3}$

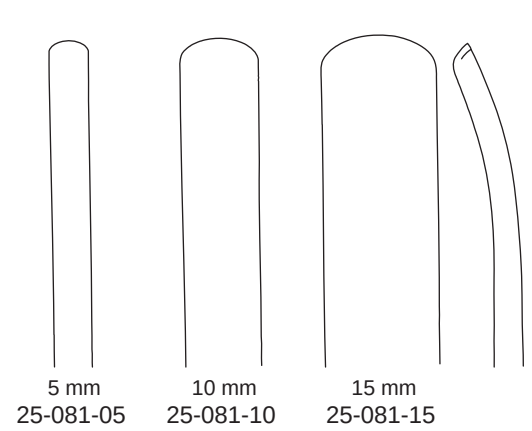
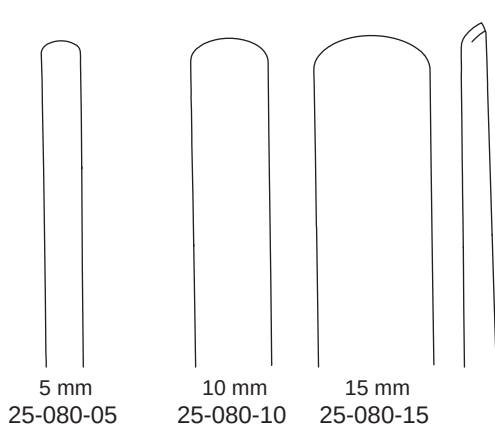
Stille

25-075-10 - 25-075-25
20 cm / 8"

**Chisels, Gouges**

Flachmeißel, Hohlmeißel
Cinceles, Gubias

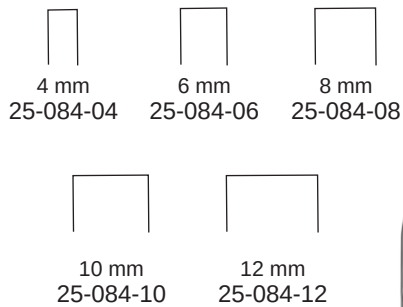
Ciseaux-burins, Gouges
Scalpelli, Sgorbie



1/2

Lexer

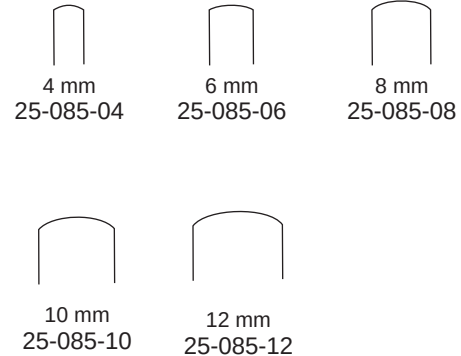
25-080-05 - 25-080-15
25 cm / 10"
Handle from artificial wood



1/2

Lexer

25-081-05 - 25-081-15
25 cm / 10"
Handle from artificial wood



Handle from
artificial wood

1/2

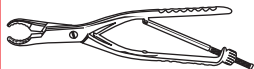
Mini- Lexer

25-084-04 - 25-084-12
18 cm / 7"

1/2

Mini- Lexer

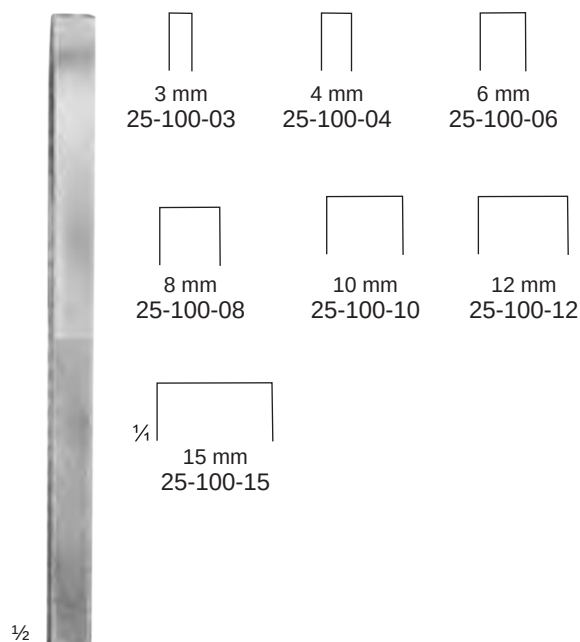
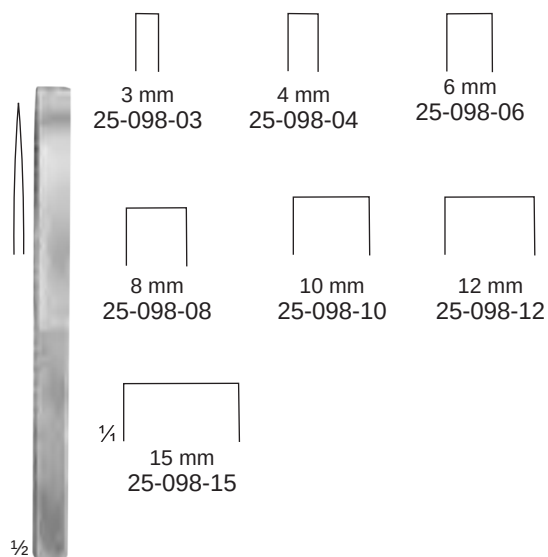
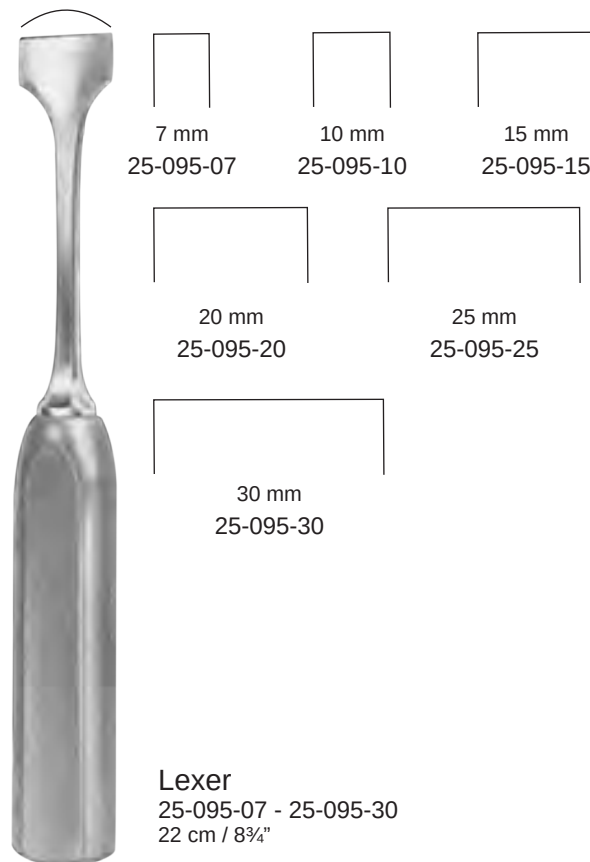
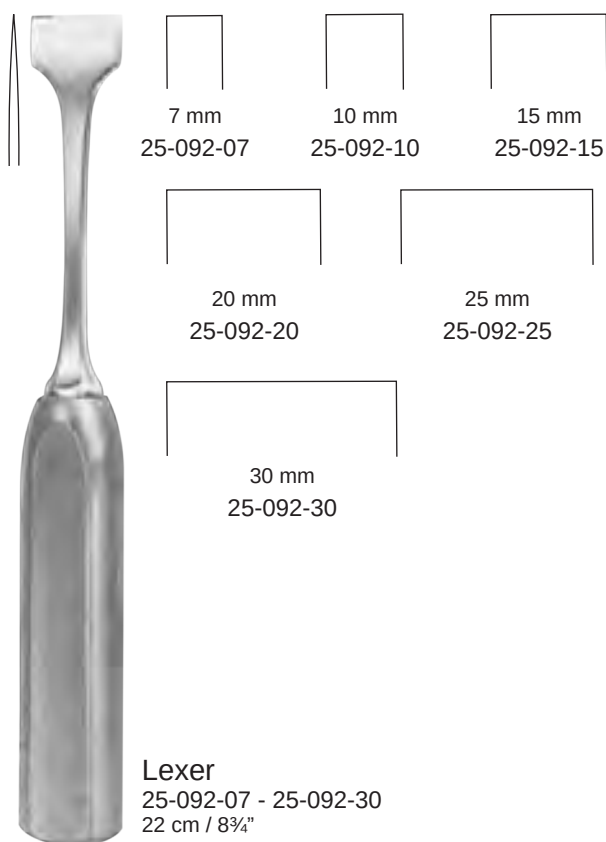
25-085-04 - 25-085-12
18 cm / 7"

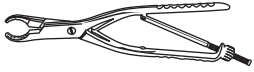


Gouges, Bone Chisels, Osteotomes

Hohlmeißel, Knochenmeißel, Osteotome
Gubias, Cinceles, Osteótomos

Gouges, Ciseaux-burins, Ostéotomes
Sgorbie, Scalpelli, Osteotomi

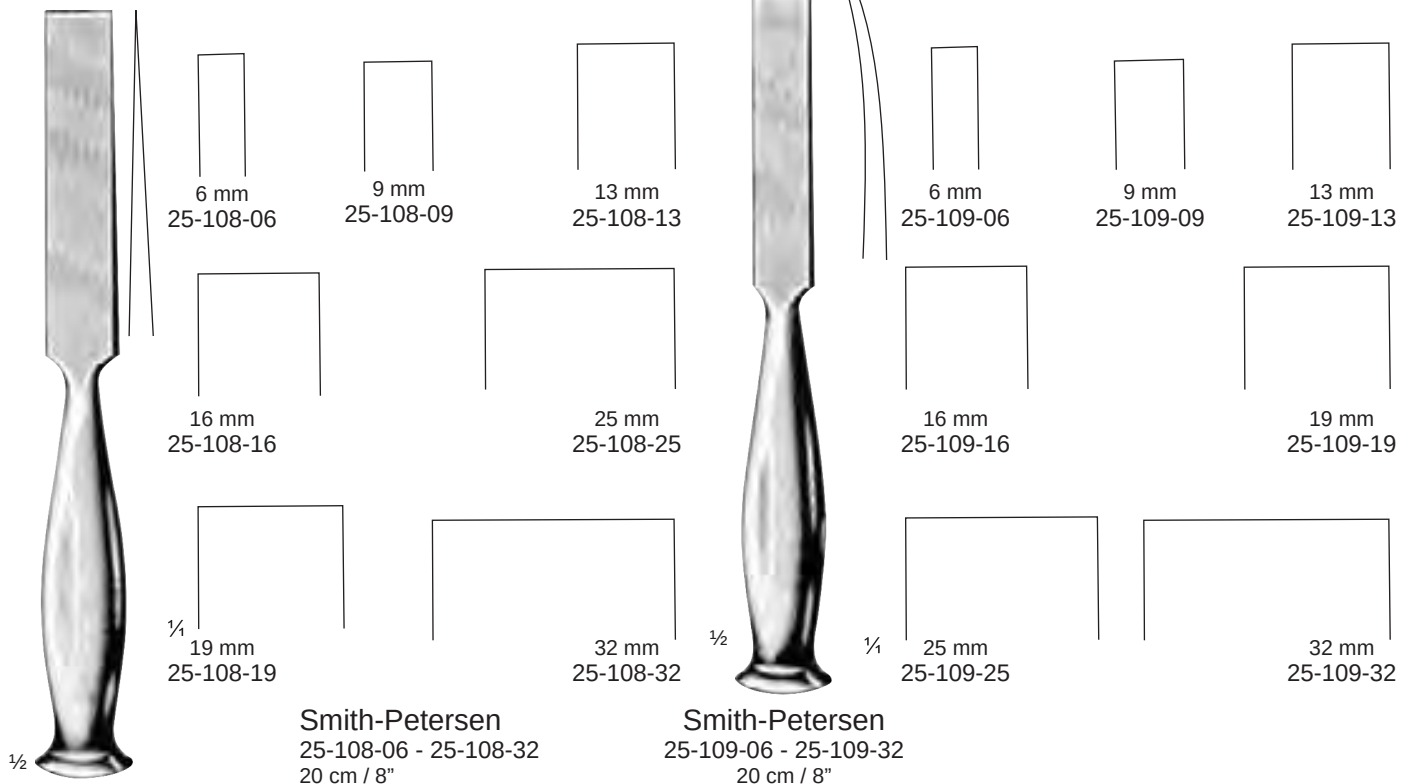
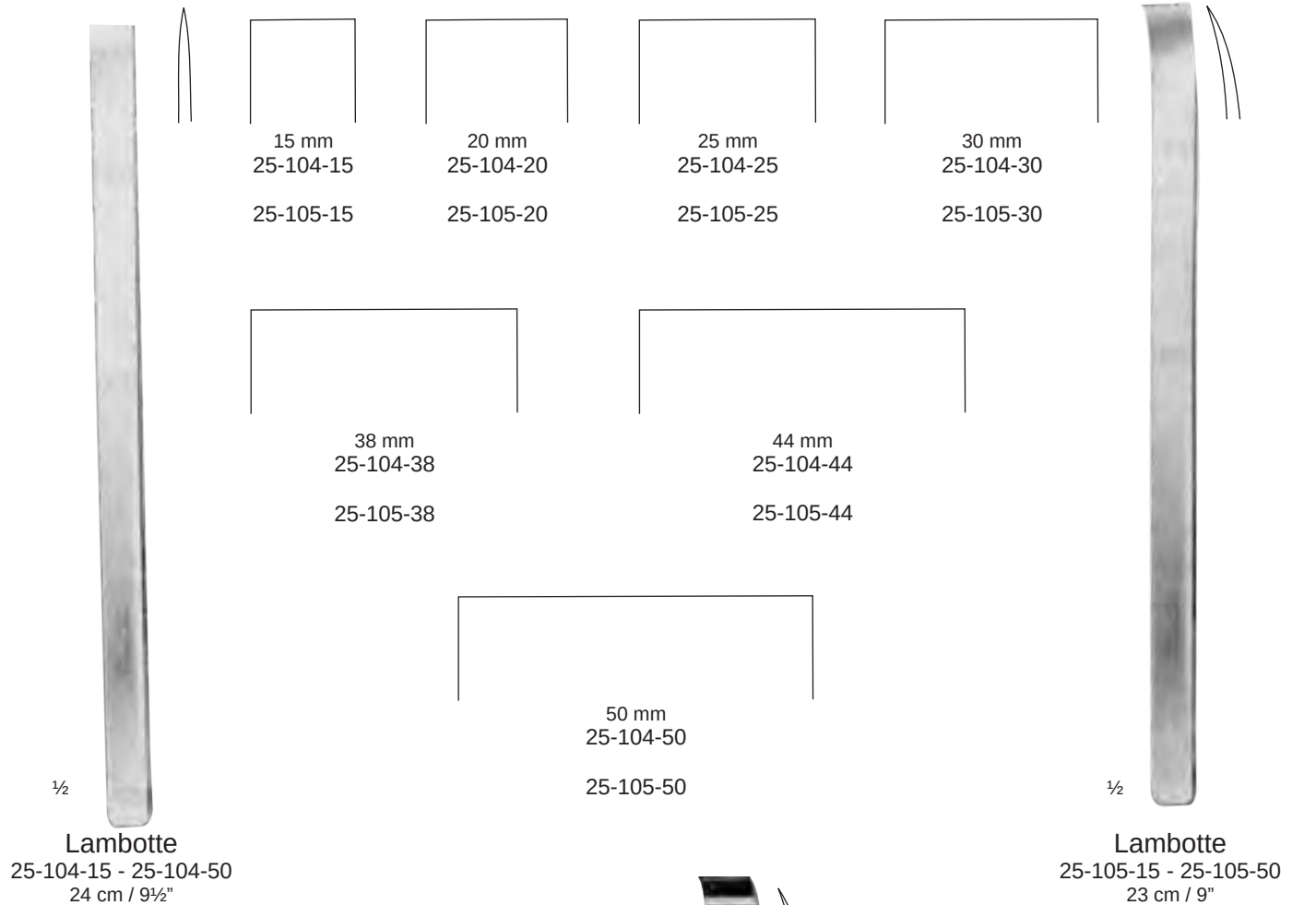


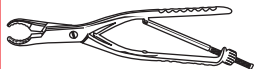


Osteotomes, Chisels, Gouges

Osteotome, Flachmeißel, Hohlmeißel
Osteótomos, Cinceles, Gubias

Ostéotomes, Ciseaux-burins, Gouges
Osteotomi, Scalpelli, Sgorbie

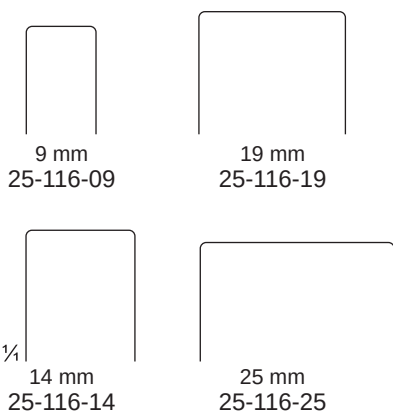




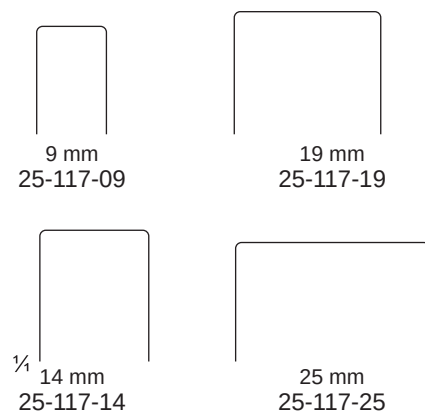
Gouges, Bone Chisels, Osteotomes

Hohlmeißel, Knochenmeißel, Osteotome
Gubias, Cinceles, Osteótomos

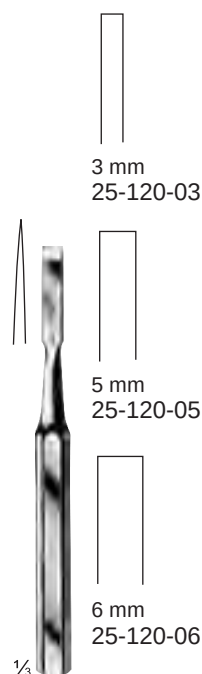
Gouges, Ciseaux-burins, Ostéotomes
Sgorbie, Scalpelli, Osteotomi



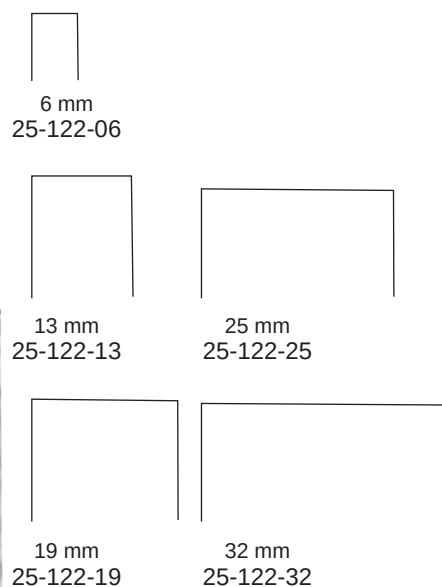
Smith-Petersen
25-116-09 - 25-116-25
20 cm / 8"



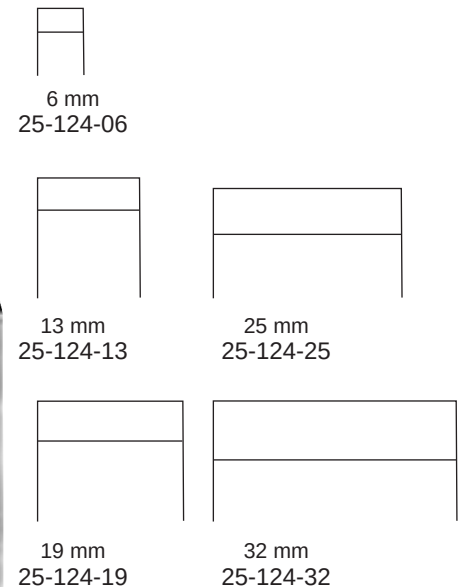
Smith-Petersen
25-117-09 - 25-117-25
20 cm / 8"



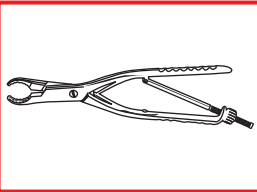
Hoke
25-120-03 - 25-120-09
17 cm / 6¾"



Hibbs
25-122-06 - 25-122-32
24 cm / 9½"



Hibbs
25-124-06 - 25-124-32
24 cm / 9½"



Chisels, Gouges

Flachmeißel, Hohlmeißel
Cinceles, Gubias

Ciseaux-burins, Gouges
Scalpelli, Sgorbie

6 mm
25-131-06

6 mm
25-134-06

6 mm
25-137-06

13 mm
25-131-13

13 mm
25-134-13

13 mm
25-137-13

19 mm
25-131-19

19 mm
25-134-19

19 mm
25-137-19

25 mm
25-131-25

25 mm
25-134-25

25 mm
25-137-25

32 mm
25-131-32

32 mm
25-134-32

32 mm
25-137-32

$\frac{1}{3}$

Hibbs

25-131-06 - 25-131-32
24 cm / 9½"

$\frac{1}{3}$

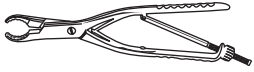
Hibbs

25-134-06 - 25-134-32
24 cm / 9½"

$\frac{1}{3}$

Hibbs

25-137-06 - 25-137-32
24 cm / 9½"



Tampers, Bone Rasps

Stößel, Knochenraspel
Punzones metálicos, Escofinas para hueso

Pilons métalliques, Râpes pour os
Pestoni metallici, Raspe per ossa



$\frac{1}{4}$

2 mm Ø
25-144-02

$\frac{1}{4}$

3 mm Ø
25-144-03

$\frac{1}{4}$

4 mm Ø
25-144-04

$\frac{1}{4}$

5 mm Ø
25-144-05

$\frac{1}{4}$

6 mm Ø
25-144-06

$\frac{1}{4}$

8 mm Ø
25-144-08

$\frac{1}{4}$

10 mm Ø
25-144-10

$\frac{1}{2}$

25-144-02 - 25-144-10
15.5 cm / 6"

$\frac{1}{3}$



Putti

25-147-27
27cm / 10½"

$\frac{1}{3}$

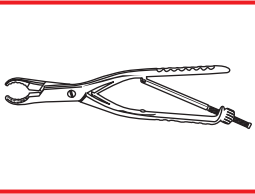


$\frac{1}{3}$



Putti

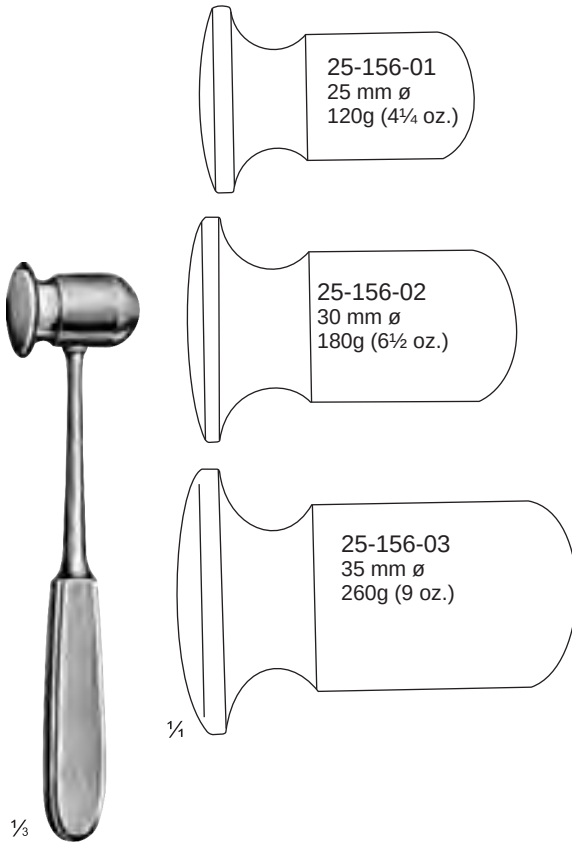
25-149-30
30 cm / 12"



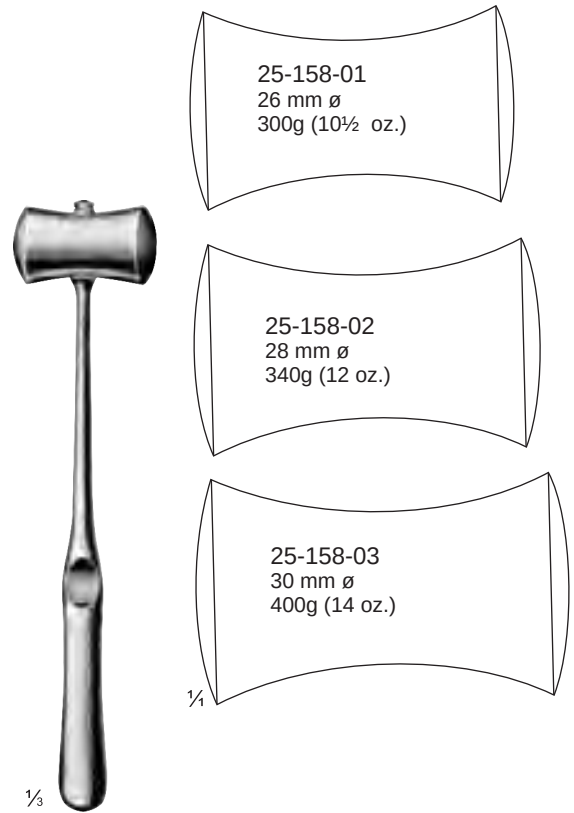
Mallets

Hämmer
Martillos

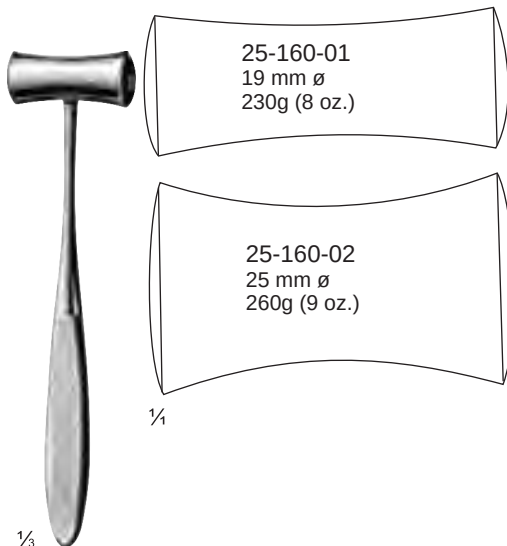
Maillets
Martelli



Doyen
25-156-01- 25-156-03
21 cm / 8¼"



Williger
25-158-01 - 25-158-03
24 cm / 9½"



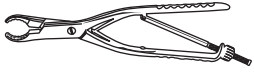
Lucae
25-160-01 - 25-160-02
19 cm / 7½"



Collin
25-162-20
20 cm / 8"



Thiess
25-164-01
16.5 cm / 6½"



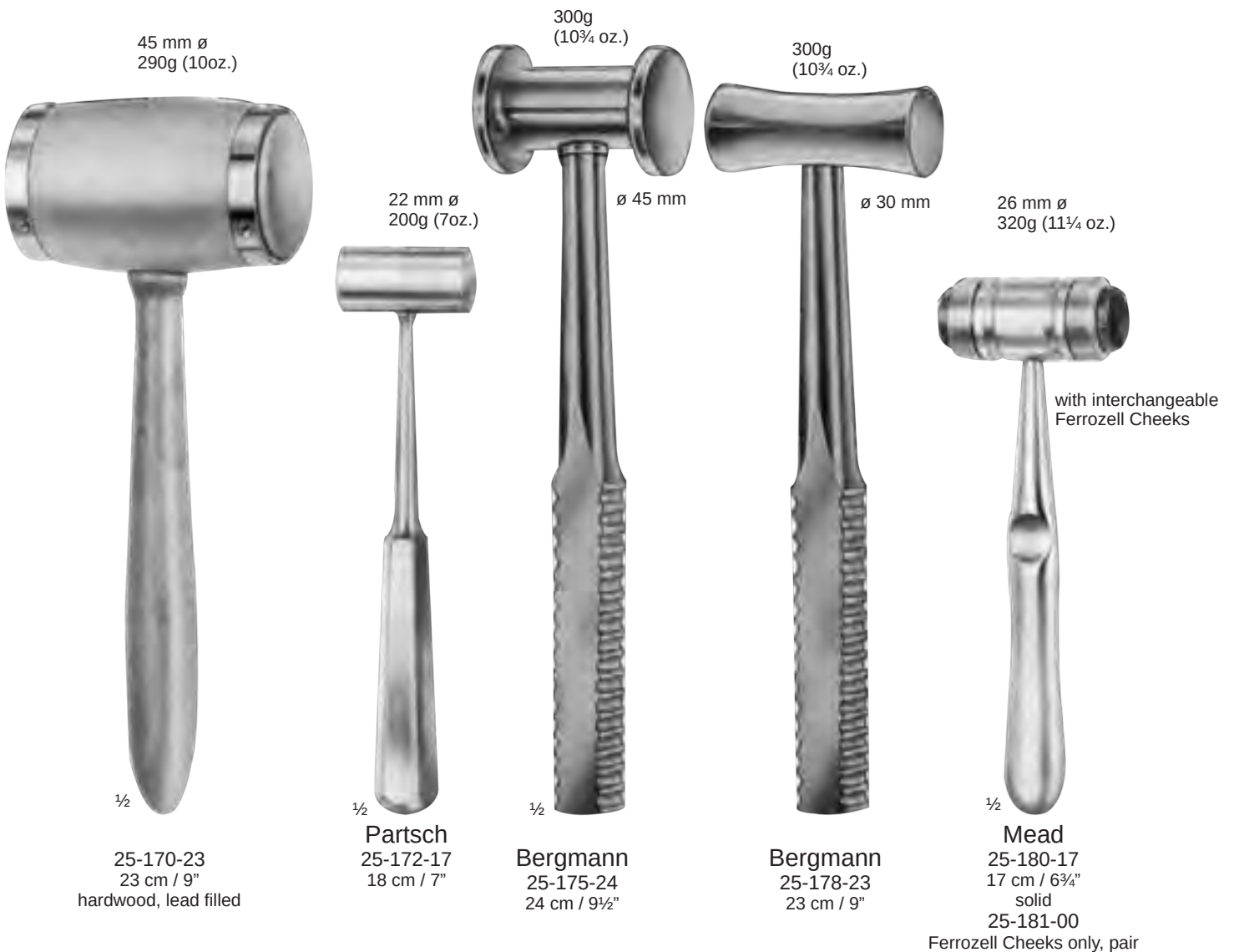
Mallets

Hämmer

Maillets

Martillos

Martelli





Mallets

Hämmer

Maillets

Martillos

Martelli



1/2

25-187-26
26.5 cm / 10 1/2"



1/2

25-190-26
26 cm / 10 1/4"
Ferrozell, lead filled



1/2

Steinbach
25-192-24
24 cm / 9 1/2"



1/2

25-194-26
26 cm / 10 1/4"
Ferrozell, without lead



Mallets

Hämmer

Maillets

Martillos

Martelli



ø 42 mm

ø 30 mm
530g
(19 oz)

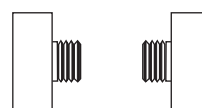
25-200-24
24 cm / 9½"



30 mm ø
480g

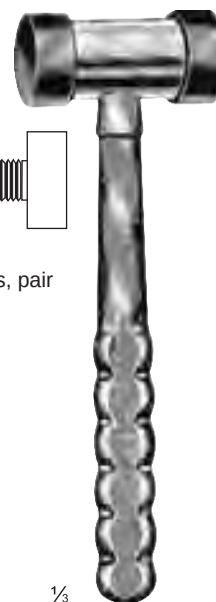
⅓

25-202-24
24 cm / 9½"
steel, solid
with Ferrozell handle



37 mm ø
370g
12¾oz

25-205-00
Spare Cheeks, pair



⅓

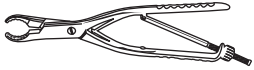
Ferozell
25-204-22
22.5 cm / 9"
steel, solid,
with Ferrozell cheeks
and handle



30 mm ø
125g (4 oz.)

⅓

Ferozell
25-206-20
20 cm / 8"
Ferozell, solid



Mallets

Hämmer

Maillets

Martillos

Martelli

35 mm ø
450g (1 lb.)

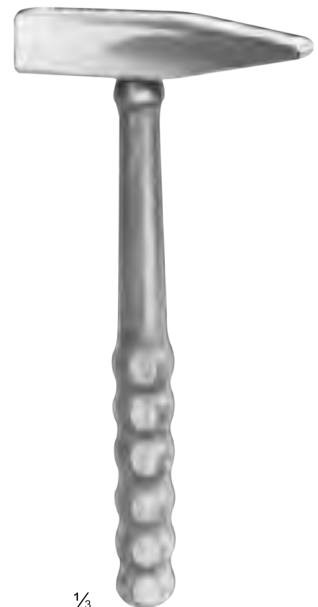


25-212-26
26.5 cm / 10½"
steel, solid

50 mm ø
900g

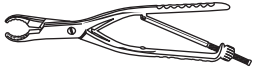


25-214-26
26.5 cm / 10½"
steel, solid



1/3

25-216-24
24 cm / 9½"
steel, solid,
with ferrozell handle



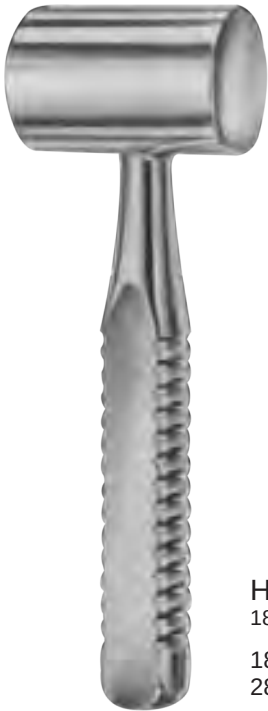
Mallets

Hämmer

Maillets

Martillos

Martelli



Heath

18.5 cm / 7¼"

18oz. = ø 40 mm = 25-222-18

28oz. = ø 45 mm = 25-223-18



ø 23 mm
190g

Fickling

25-225-19
19 cm / 7½"



ø 22 mm
165g

25-228-19
19 cm / 7½"



ø 27 mm
140g

Hajek

25-230-22
22 cm / 8¾"



Bone Curettes

Scharfe Löffel
Cucharillas cortantes

Curettes tranchantes
Curette taglienti



Volkman

25-236-01 - 25-236-40
17 cm / 6 3/4"
Handle from artificial wood

Fig. 0000
25-236-40

Fig. 000
25-236-30

Fig. 00
25-236-20

Fig. 0
25-236-10

Fig. 1
25-236-01

1/4 Fig. 2
25-236-02

Fig. 3
25-236-03

Fig. 4
25-236-04

Fig. 5
25-236-05

Fig. 6
25-236-06

Fig. 000
25-238-30

Fig. 00
25-238-20

Fig. 0
25-238-10

Fig. 1
25-239-01

Fig. 2
25-239-02

Fig. 3
25-239-03

1/4 Fig. 4
25-239-04

1/2

Schede

25-238-10 - 25-239-04
17 cm / 6 3/4"

Fig. 0
25-242-10

Fig. 1
25-242-01

Fig. 2
25-242-02

Fig. 3
25-242-03

1/4 Fig. 4
25-242-04

1/2

Volkman

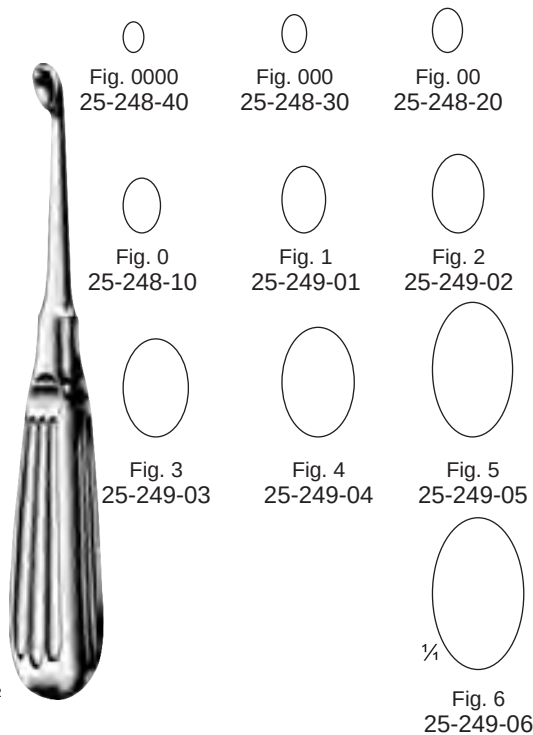
25-242-01 - 25-242-10
27 cm / 10 3/4"
Handle from artificial wood



Bone Curettes

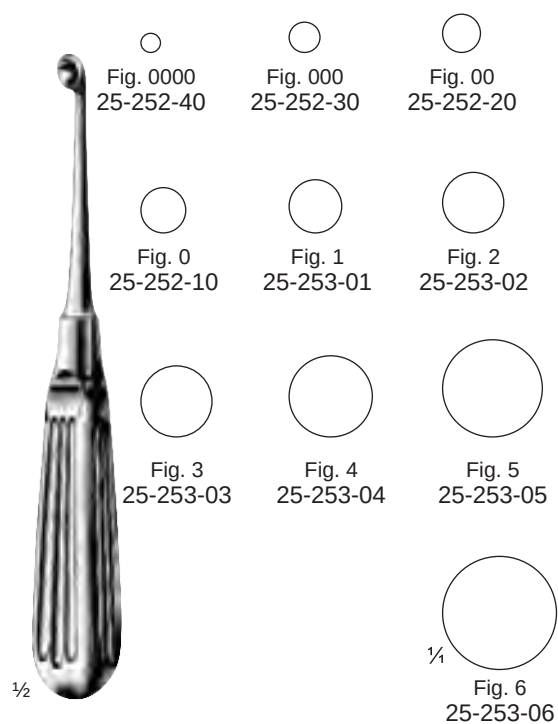
Scharfe Löffel
Cucharillas cortantes

Curettes tranchantes
Curette taglienti



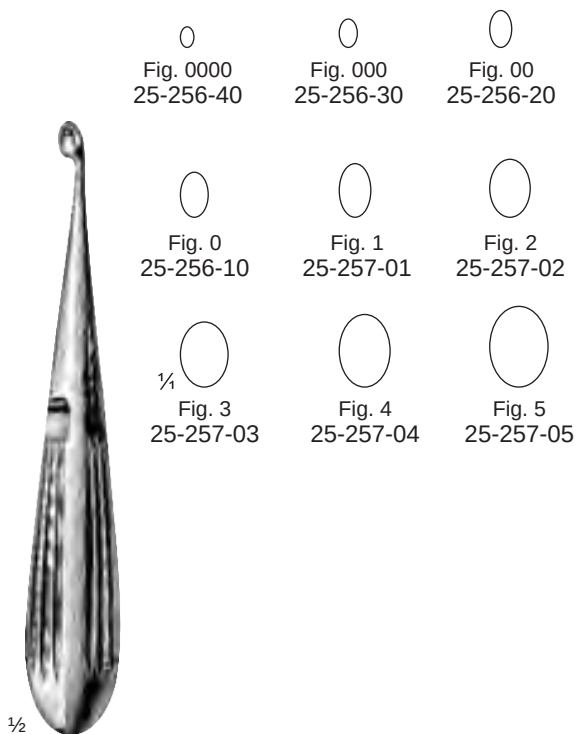
Volkmann

25-248-10 - 25-249-06
17 cm / 6 3/4"



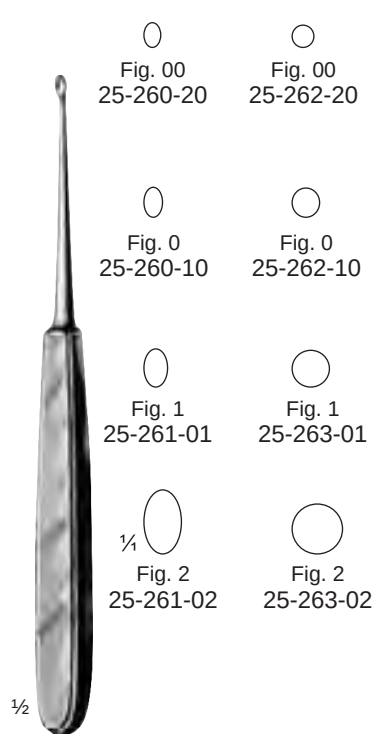
Bruns

25-252-10 - 25-253-06
17 cm / 6 3/4"



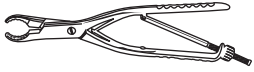
Spratt

25-256-10 - 25-257-05
17 cm / 6 3/4"



Williger

25-260-10 - 25-263-02
17.5 cm / 7"

Bone CurettesScharfe Löffel
Cucharillas cortantesCurettes tranchantes
Curette taglienti $\frac{1}{2}$ **Bruns**25-270-10 - 25-271-06
23 cm / 9"

25-270-30

25-270-20

25-270-10

25-271-01

25-271-02

25-271-03

25-271-04

25-271-05

25-271-06

 $\frac{1}{2}$ **Scoville**25-274-25- 25-277-25
25 cm / 9¾"

25-274-25



25-275-25



25-277-25

 $\frac{1}{2}$ **Simon**25-280-01 - 25-280-06
24 cm / 9½"

25-280-01

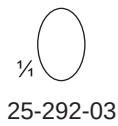
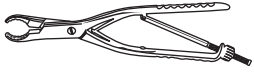
25-280-02

25-280-03

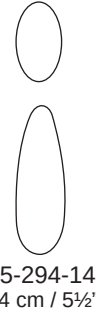
25-280-04

25-280-05

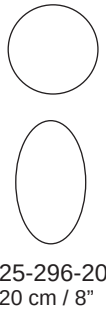
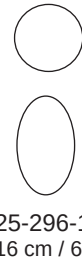
 $\frac{1}{4}$ 25-280-06 $\frac{1}{2}$ **Mod. USA**25-282-01 - 25-285-06
16 cm / 6¼"Fig. 1
25-282-01Fig. 2
25-282-02Fig. 3
25-282-03Fig. 4
25-282-04Fig. 5
25-282-05Fig. 6
25-282-06Fig. 1
25-283-01Fig. 2
25-283-02Fig. 3
25-283-03Fig. 4
25-283-04Fig. 5
25-283-05Fig. 6
25-283-06Fig. 1
25-285-01Fig. 2
25-285-02Fig. 3
25-285-03 $\frac{1}{4}$ Fig. 4
25-285-04Fig. 5
25-285-05Fig. 6
25-285-06

Bone CurettesScharfe Löffel
Cucharillas cortantesCurettes tranchantes
Curette taglienti**Halle**25-292-01 - 25-292-03
21 cm / 8 1/4"**Volkman**

25-294-13 - 25-294-17

25-294-17
17 cm / 6 3/4"**Volkman**

25-296-13 - 25-296-20

**Martini**25-298-00 - 25-298-12
13.5 cm / 5 1/4"

25-298-00 25-298-01



25-298-12

**Williger**25-300-00 - 25-300-12
13.5 cm / 5 1/4"

25-300-00 25-300-01



25-300-12

25-302-21
21 cm / 8 1/4"
Oval/round

25-305-01



25-305-02



25-305-03

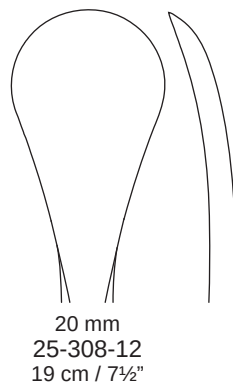
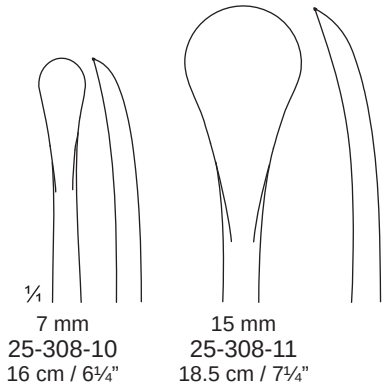
**Volkman**25-305-01 - 25-305-03
22 cm / 8 1/2"



Periosteal Elevators

Raspatorien
Periostótomos

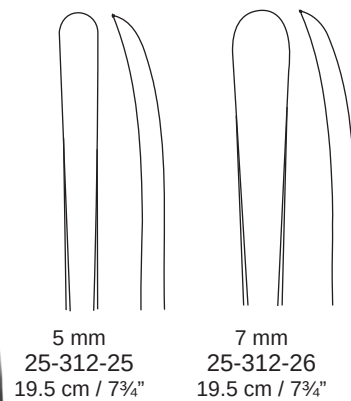
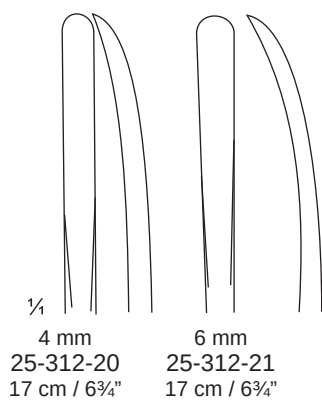
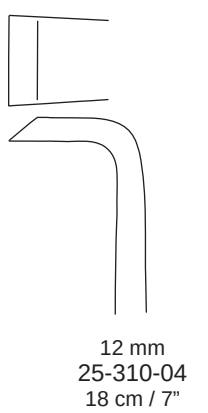
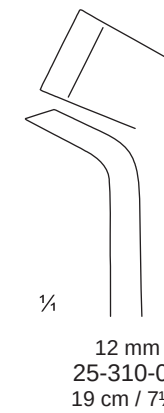
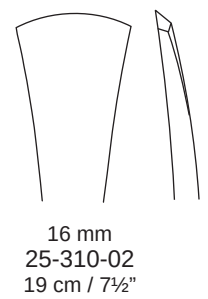
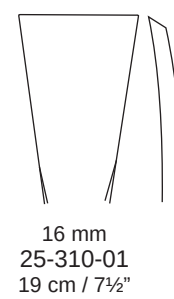
Rugines-raspatoires
Periostotomi



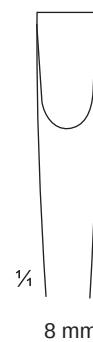
Hoen
25-308-10 - 25-308-12



Langenbeck
25-310-01 - 25-310-04



Cushing
25-312-20 - 25-312-26

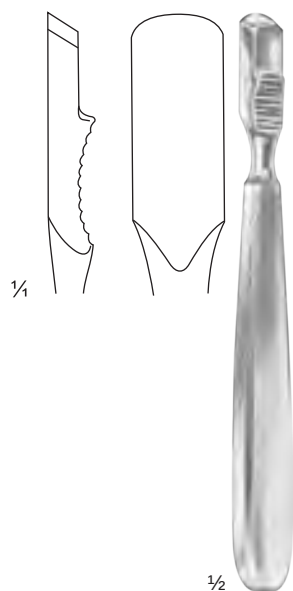


Cushing
25-314-17
17 cm / 6 $\frac{3}{4}$ "

Periosteal Elevators

Raspatorien
Periostótomos

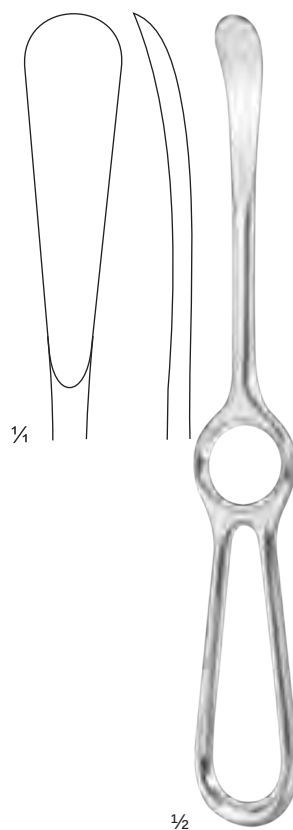
Rugines-raspatoires
Periostotomi



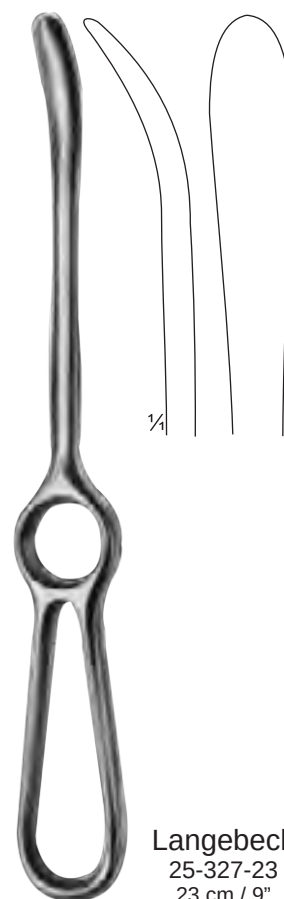
Farabeuf
25-320-15
15 cm / 6"



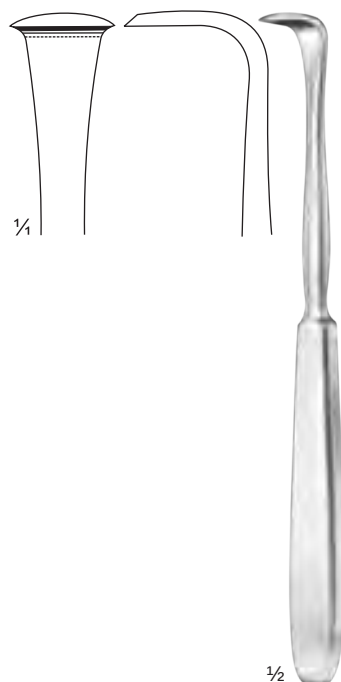
Farabeuf
25-323-15
15 cm / 6"



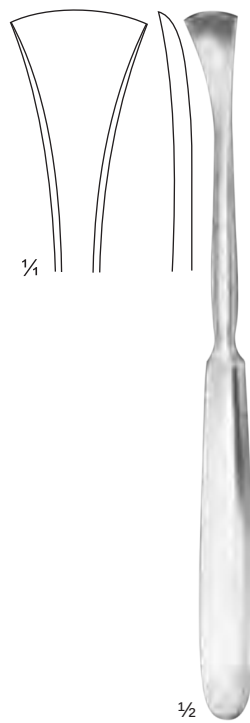
Sedillot
25-325-21
21 cm / 8 1/4"



Langebeck
25-327-23
23 cm / 9"



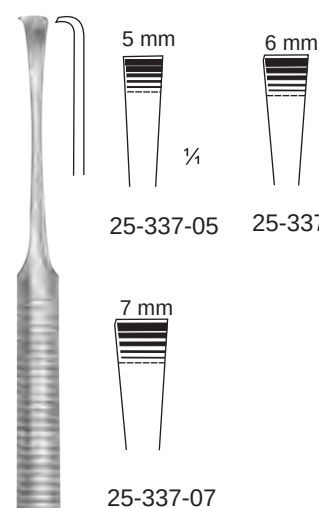
Langebeck
25-330-18
18 cm / 7"



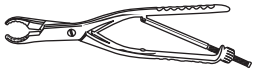
Langebeck
25-332-19
19 cm / 7 1/2"



Sebillaue
25-335-17
17.5 cm / 7"



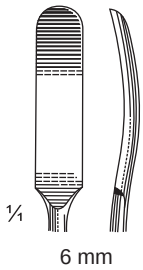
25-337-05 - 25-337-07
16 cm / 6 1/4"



Periosteal Elevators

Raspatorien
Periostótomos

Rugines-raspatoires
Periostotomi



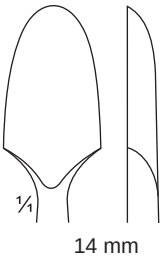
25-344-18
18 cm / 7"



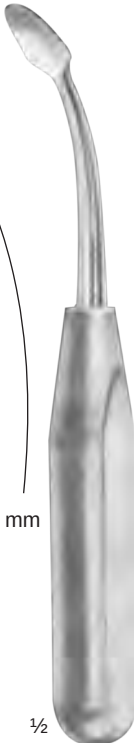
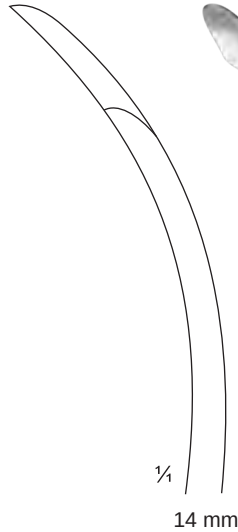
25-347-18
18 cm / 7"



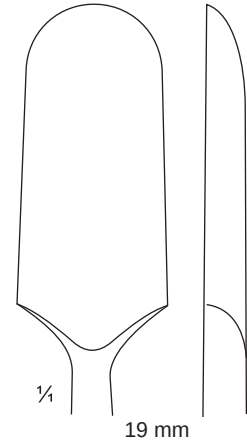
25-349-18
18 cm / 7"



25-352-20
20 cm / 8"



25-355-20
20 cm / 8"



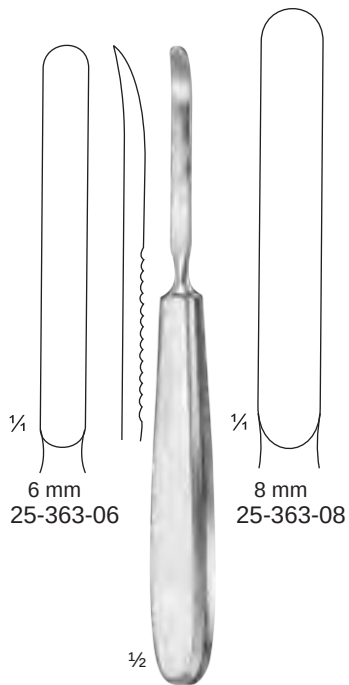
25-357-20
20 cm / 8"



Periosteal Elevators

Raspatorien
Periostótomos

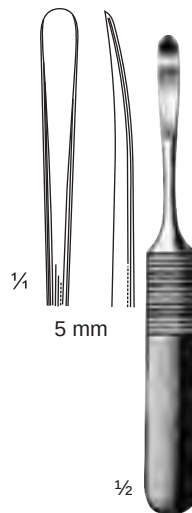
Rugines-raspatoires
Periostotomi



6 mm
25-363-06

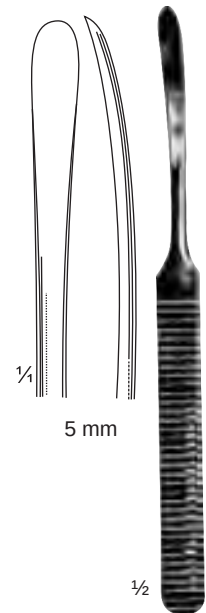
8 mm
25-363-08

25-363-06 - 25-363-08
17 cm / 6 3/4"



5 mm

Williger
25-366-13
13 cm / 5"



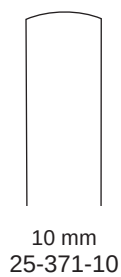
5 mm

Williger
25-368-16
16 cm / 6 1/4"

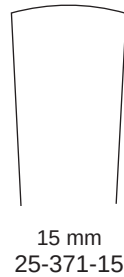


Lambotte

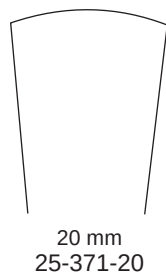
25-371-10 - 25-371-25
21 cm / 8 1/4"



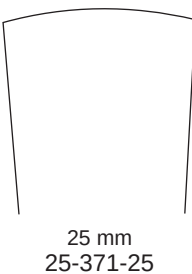
10 mm
25-371-10



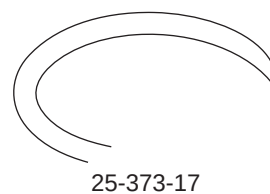
15 mm
25-371-15



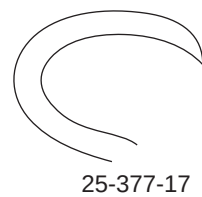
20 mm
25-371-20



25 mm
25-371-25



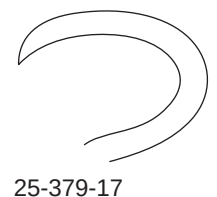
25-373-17



25-377-17



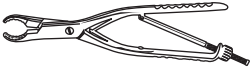
25-375-17



25-379-17



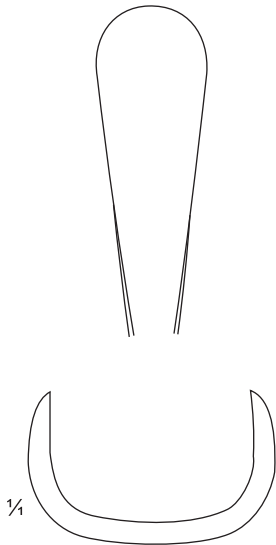
Doyen
25-373-17 - 25-379-17
17 cm / 6 3/4"



Periosteal Elevators

Raspatorien
Periostótomos

Rugines-raspatoires
Periostotomi



Matson
25-385-22
22 cm / 8 3/4"

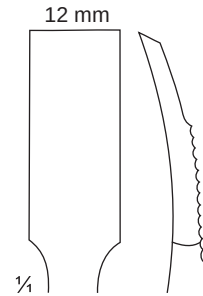


25-387-19
sharp
25-388-19
blunt

Freer
19 cm / 7 1/2"



Freer
25-391-18
18 cm / 7"



Alexander
25-393-20
20 cm / 8"



Semb
25-396-01 - 25-396-05



25-396-01
17.5 cm / 7"



25-396-02
21 cm / 8 1/4"



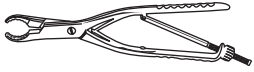
25-396-03
17.5 cm / 7"



25-396-04
21 cm / 8 1/4"



25-396-05
20.5 cm / 8"



Bone Files

Knochenfeilen
Limas para huesos

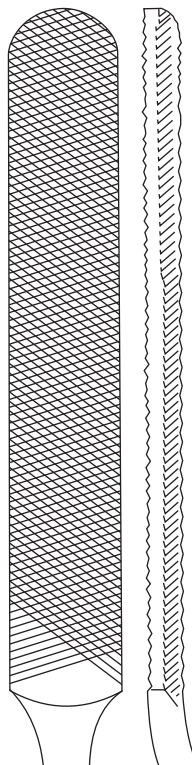
Limes à os
Lime per ossa

20 mm



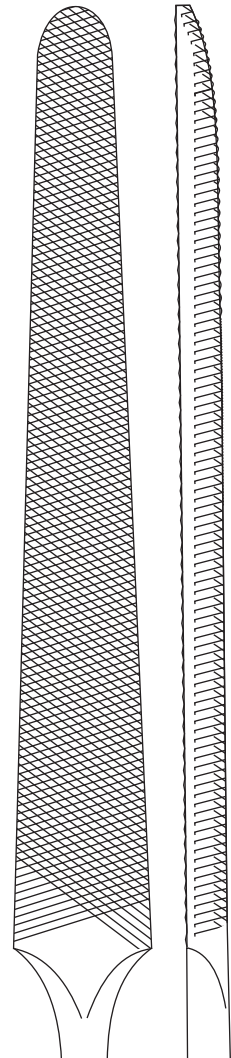
$\frac{1}{3}$
25-402-22
22 cm / 8 $\frac{3}{4}$ "

13 mm

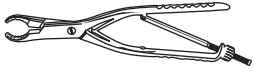


$\frac{1}{3}$
25-405-24
24.5 cm / 9 $\frac{3}{4}$ "

20 mm



$\frac{1}{3}$
25-408-28
28 cm / 11"



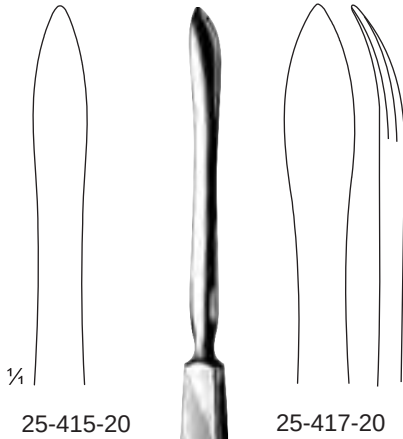
Elevators

Elevatorien

Elévateurs

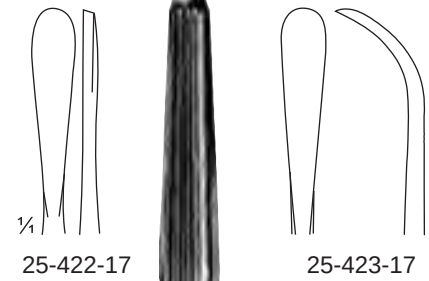
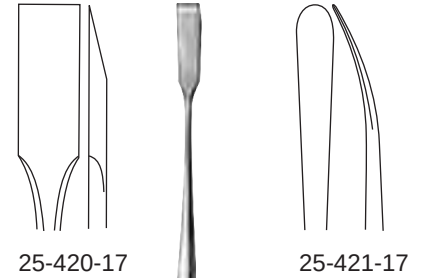
Elevadores

Elevatori



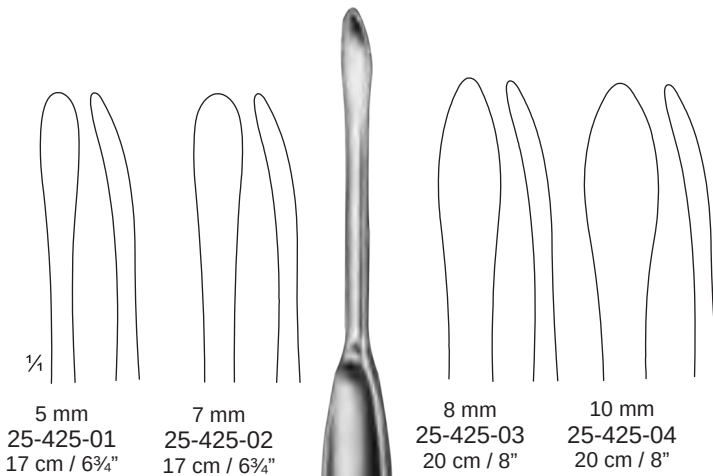
1/2

Langenbeck
25-415-20 - 25-417-20
20 cm / 8"



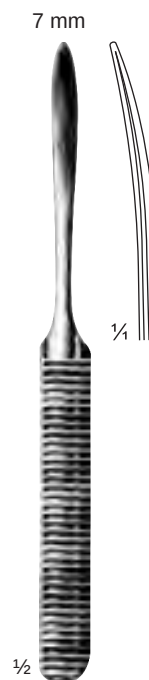
1/2

Adson
25-420-17 - 25-423-17
17 cm / 6 3/4"

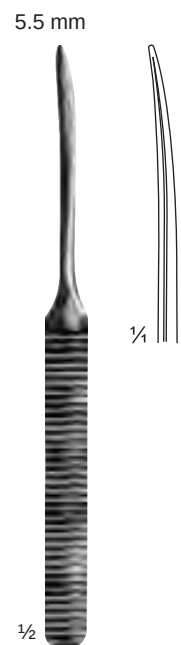


1/2

Langenbeck
25-425-01 - 25-425-04



Williger
25-428-17
17 cm / 6 3/4"



Williger
25-431-16
16 cm / 6 3/4"

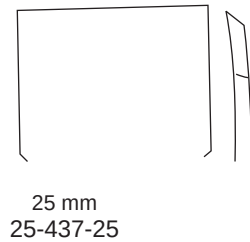
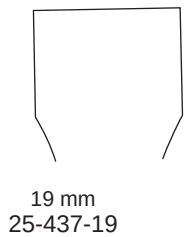
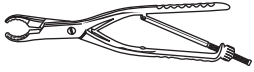
Elevators

Elevatorien

Elévateurs

Elevadores

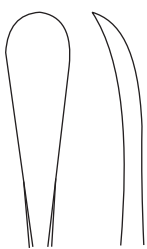
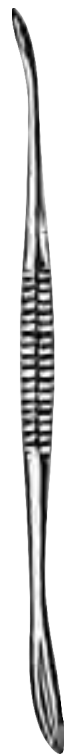
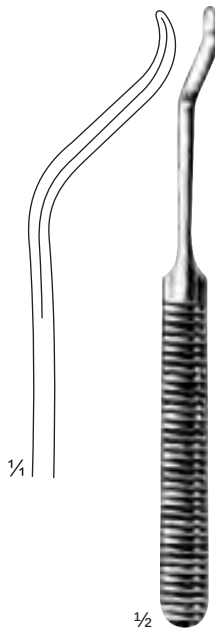
Elevatori

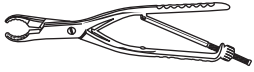
 $\frac{1}{2}$ **Key**25-437-06 - 25-437-25
19 cm / 7½"

Micro-Elevator

 $\frac{1}{2}$ 25-450-16
16 cm / 6¼"

extremely lightweight

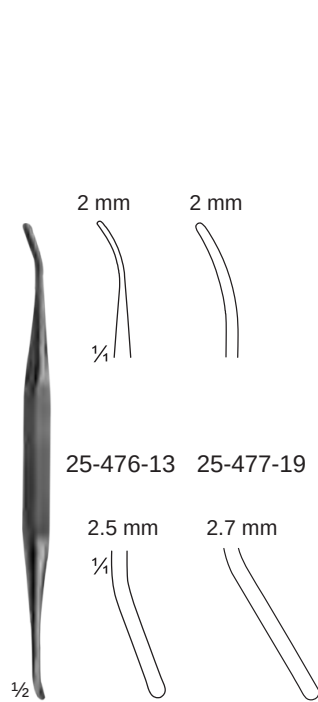
 $\frac{1}{2}$ 25-452-17
17.5 cm / 6¾" $\frac{1}{2}$ **Alderdyce**
25-455-21
21 cm / 8¼"**Durham**
25-458-18
18 cm / 7" $\frac{1}{2}$ 25-461-16
16 cm / 6¼"**London Hosp.**
25-464-19
19 cm / 7½" $\frac{1}{4}$ **McDonald**
25-467-19
19 cm / 7½"
blunt blunt $\frac{1}{2}$ **Watson-Cheyne**
25-469-17
17.5 cm / 7"



Bone Levers

Knochenhebel
Elevadores para hueso

Leviers à os
Elevatori per ossa



25-476-13 25-477-19

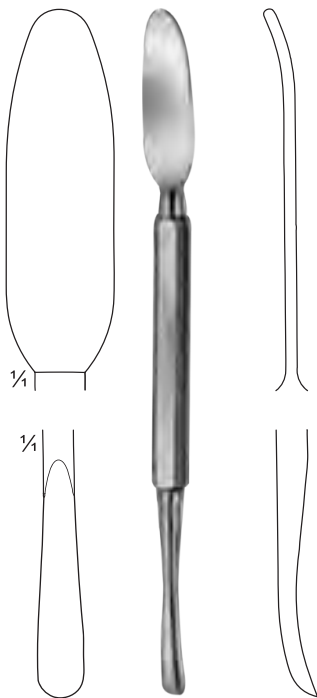
Watson-Cheyne

25-476-13 = 13 cm / 5 1/8"
25-477-19 = 19 cm / 7 1/2"



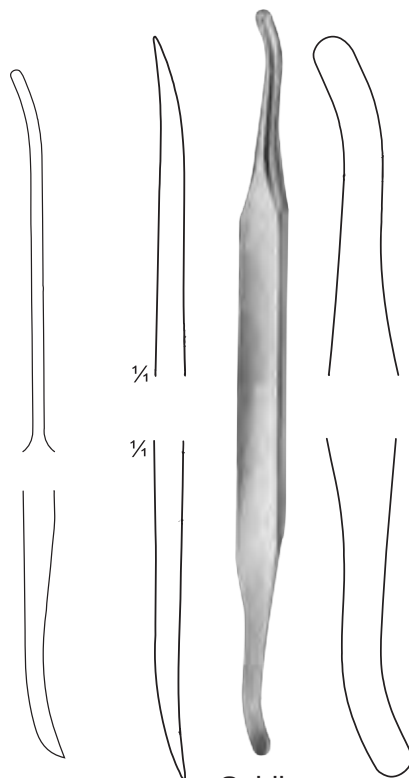
Syme

25-481-18
sharp
18 cm / 7 1/4"



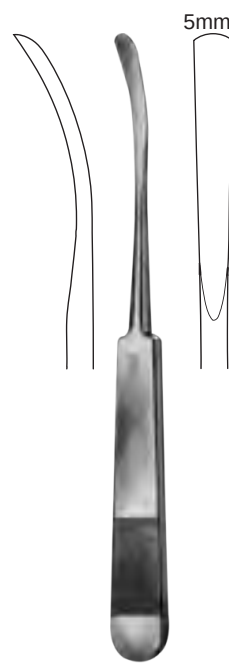
Roberts

25-484-18
sharp
18.5 cm / 7 3/4"



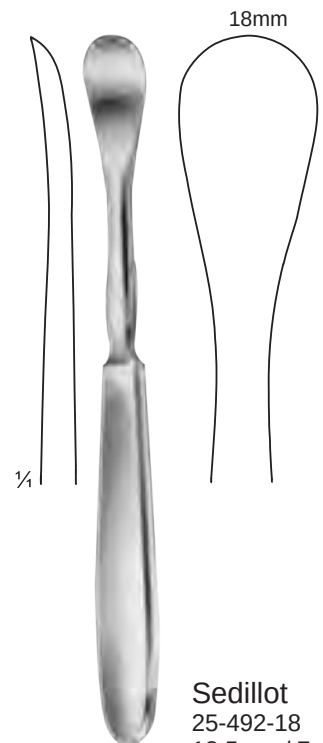
Seldin

25-486-19
19.5 cm / 7 3/4"



Adson

25-489-16
16.5 cm / 6 1/2"



Sedillot

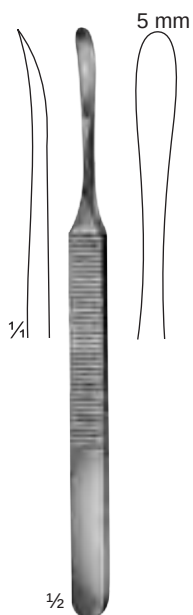
25-492-18
18.5 cm / 7 3/4"



Bone Levers

Knochenhebel
Elevadores para hueso

Leviers à os
Elevatori per ossa



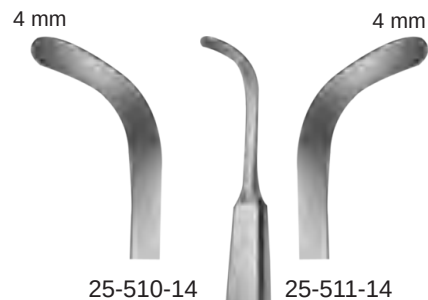
König
25-501-15
15.5 cm / 6"



Ward
25-504-17
17 cm / 6 3/4"



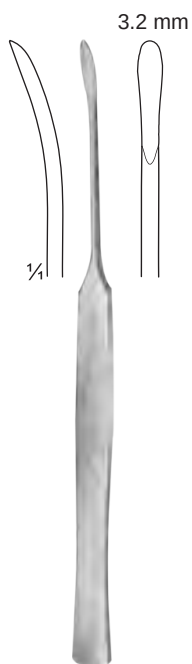
Trelat
25-507-15
15 cm / 6"



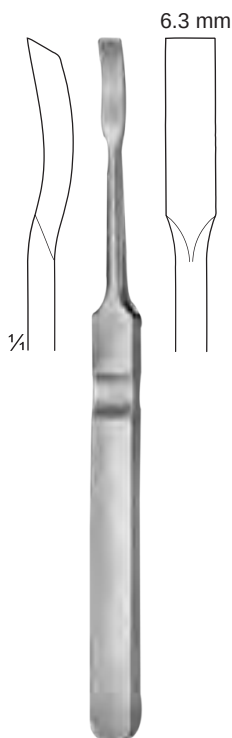
25-510-14 - 25-511-14
14 cm / 5 1/2"



Fickling
25-515-13
13 cm / 5"



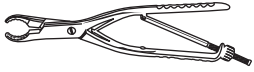
Lempert
25-517-16
16.5 cm / 6 1/2"



Lempert
25-520-18
18.5 cm / 7 1/4"



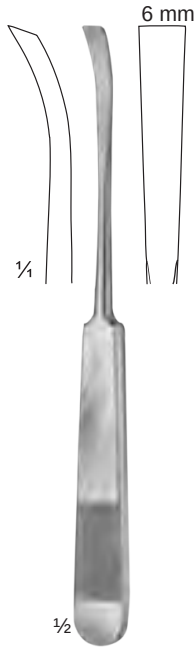
ST Clair Thompson
25-523-16 sharp
25-524-16 blunt
16 cm / 6 1/4"



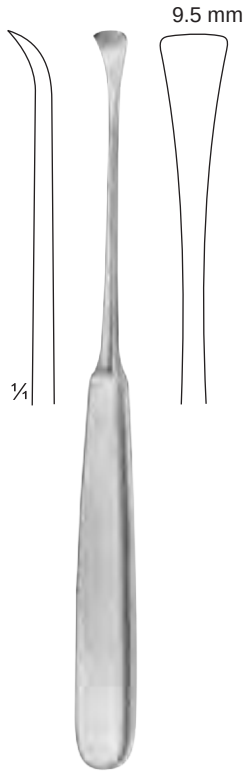
Bone Levers

Knochenhebel
Elevadores para hueso

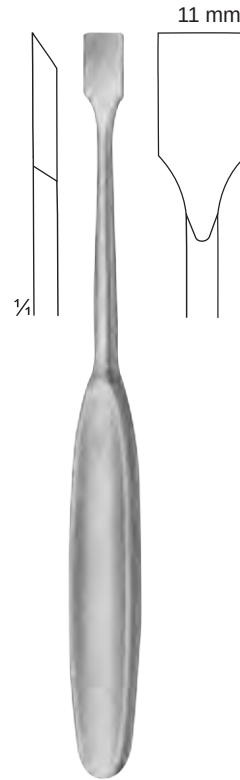
Leviers à os
Elevatori per ossa



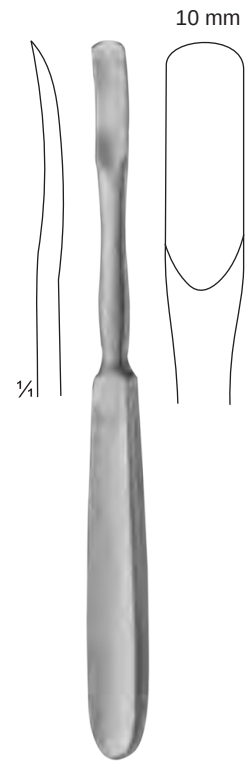
Pennybaker
25-532-16
16.5 cm / 6 1/2"



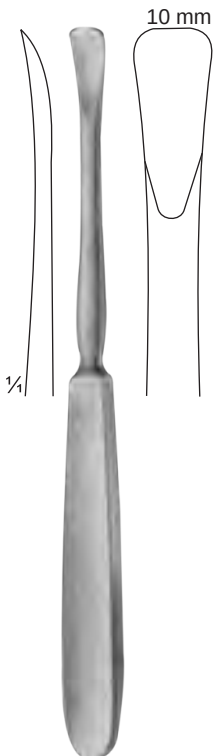
Büchs
25-534-19
19 cm / 7 1/2"



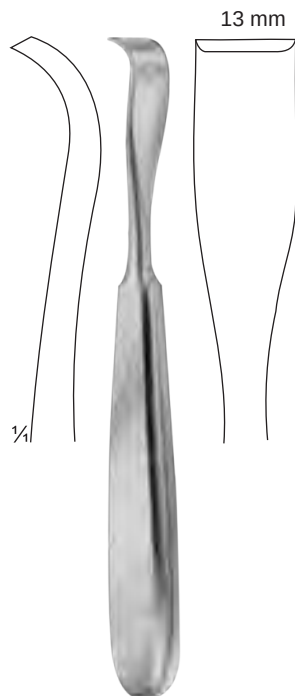
Mckissock
25-537-19
19.5 cm / 7 3/4"



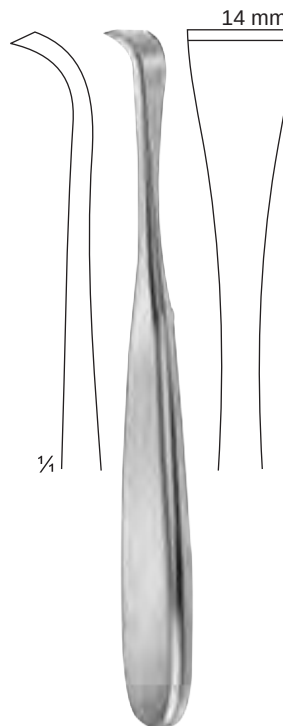
Kramer
25-540-18
18.5 cm / 7 1/4"



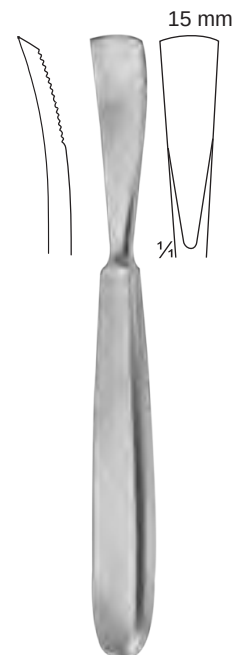
Kramer
25-543-19
19 cm / 7 1/2"



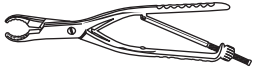
Schneider
25-545-17
17.5 cm / 7"



Schneider-Sauerbruch
25-548-19
19 cm / 7 1/2"



Jansen
25-550-16
16.5 cm / 6 1/2"



Bone Levers

Knochenhebel
Elevadores para hueso

Leviers à os
Elevatori per ossa



Mitchells
25-556-21
21 cm / 8½"



Jones
25-559-17
17 cm / 6¾"



Cobb
25-562-29 = 10 mm
25-563-29 = 13 mm
25-564-29 = 19 mm
spinal elevator
29 cm / 11½"



Lane
25-566-23
23 cm / 9"



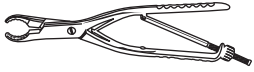
Lane
25-569-23
23 cm / 9"



Lane
25-571-27
27 cm / 10½"



Lane
25-574-36
36 cm / 14"



Bone Levers

Knochenhebel
Elevadores para hueso

Leviers à os
Elevatori per ossa



12 mm

1/2

Täger
25-580-17
17.5 cm / 7"



1/2

Lane Trethowan
25-583-21
21.5 cm / 8½"



1/2

Lane
25-586-25
25.5 cm / 10"



1/2

Bristow
25-588-23
23 cm / 9"



1/2

Waston-Jones
25-590-28
28 cm / 11"



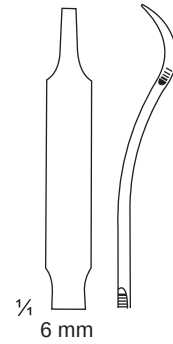
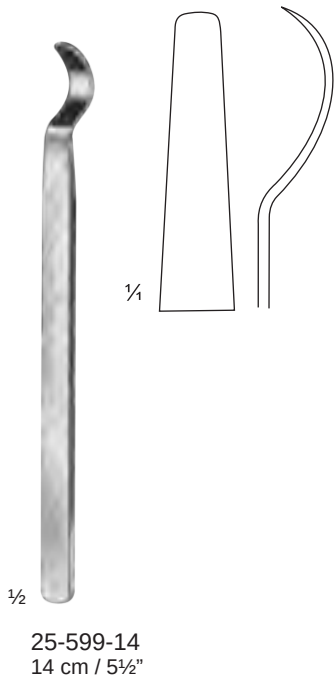
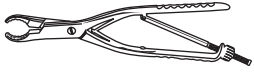
1/2

Murphy-Lane
25-593-34
34 cm / 13½"

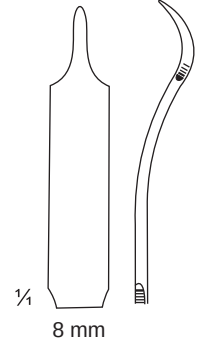
Bone Levers

Knochenhebel
Elevadores para hueso

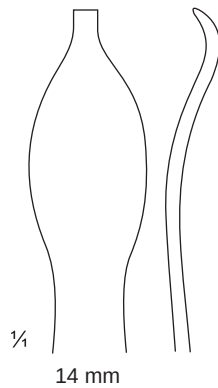
Leviers à os
Elevatori per ossa



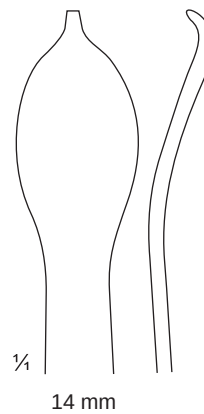
Mini-Hohmann
25-601-06
16 cm / 6 1/4"



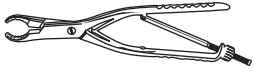
Mini-Hohmann
25-603-08
16 cm / 6 1/4"



15 mm
25-605-17
17 cm / 6 3/4"



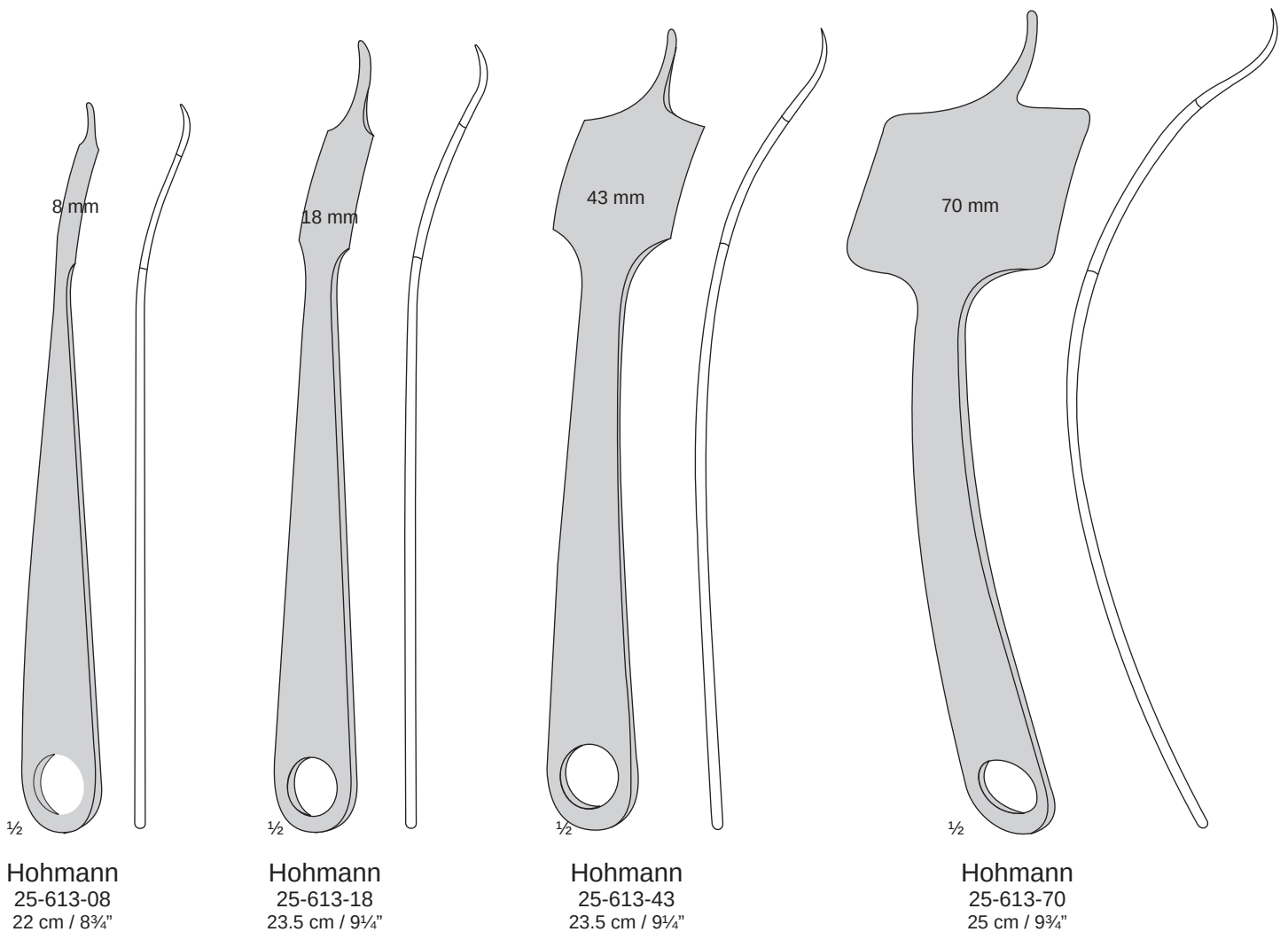
16mm
25-607-12
12 cm / 4 3/4"

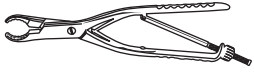


Bone Levers

Knochenhebel
Elevadores para hueso

Leviers à os
Elevatori per ossa

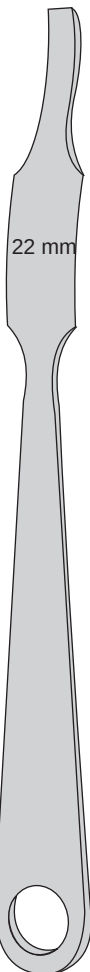




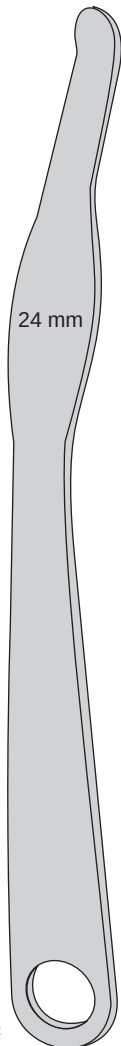
Bone Levers

Knochenhebel
Elevadores para hueso

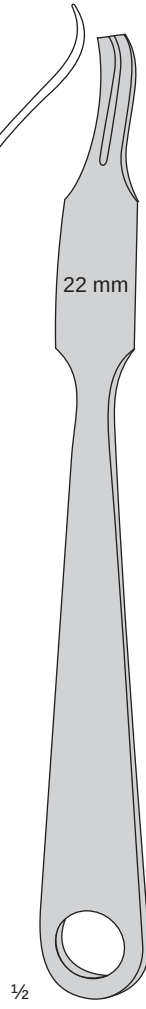
Leviers à os
Elevatori per ossa



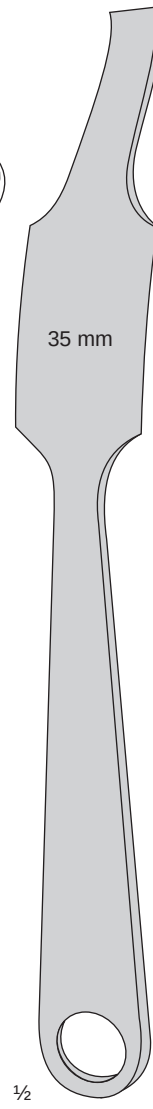
$\frac{1}{2}$
Lange-Hohmann
25-619-22
25 cm / 9 $\frac{3}{4}$ "



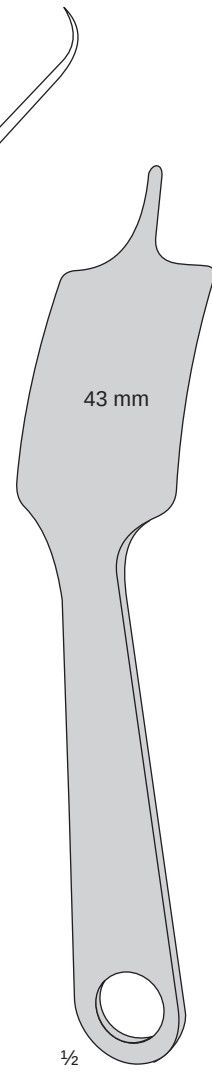
$\frac{1}{2}$
Lange-Hohmann
25-621-24
27.5 cm / 10 $\frac{3}{4}$ "



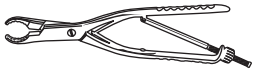
$\frac{1}{2}$
Hohmann
25-623-22
25.5 cm / 10"



$\frac{1}{2}$
Hohmann
25-623-35
29 cm / 11 $\frac{1}{2}$ "



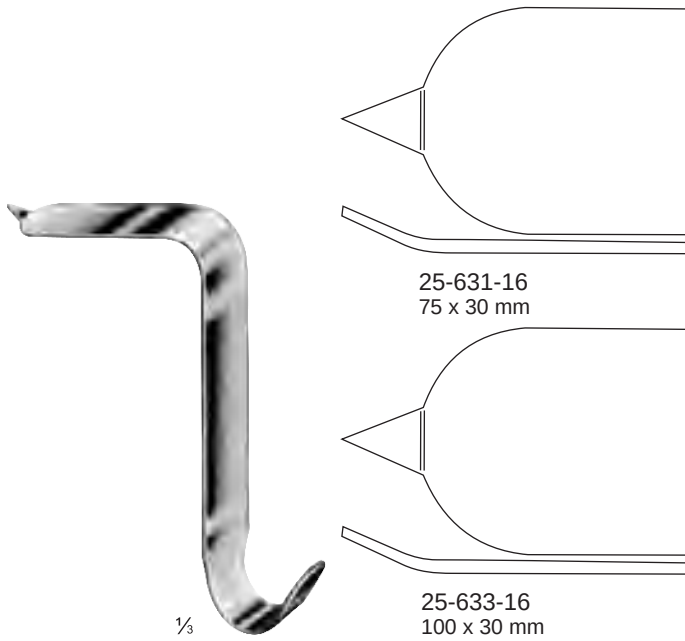
$\frac{1}{2}$
Hohmann
25-625-43
23.5 cm / 9 $\frac{3}{4}$ "



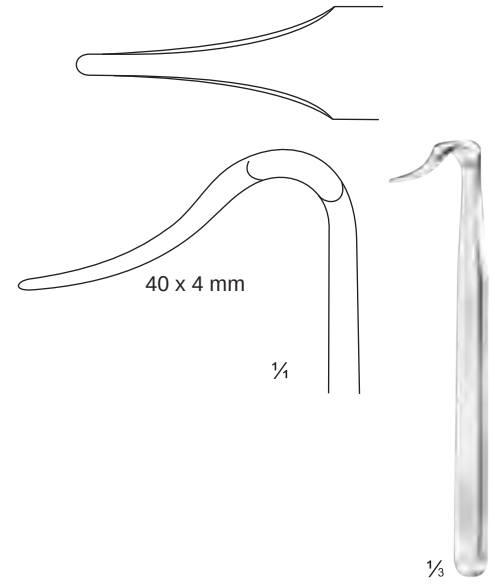
Bone Levers

Knochenhebel
Elevadores para hueso

Leviers à os
Elevatori per ossa



Taylor
25-631-16 - 25-633-16
16.5 cm / 6½"



Blount
25-635-17
17.5 cm / 7"



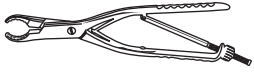
Bennett
25-637-24
24 cm / 9½"



Blount
25-639-26
26 cm / 10¼"



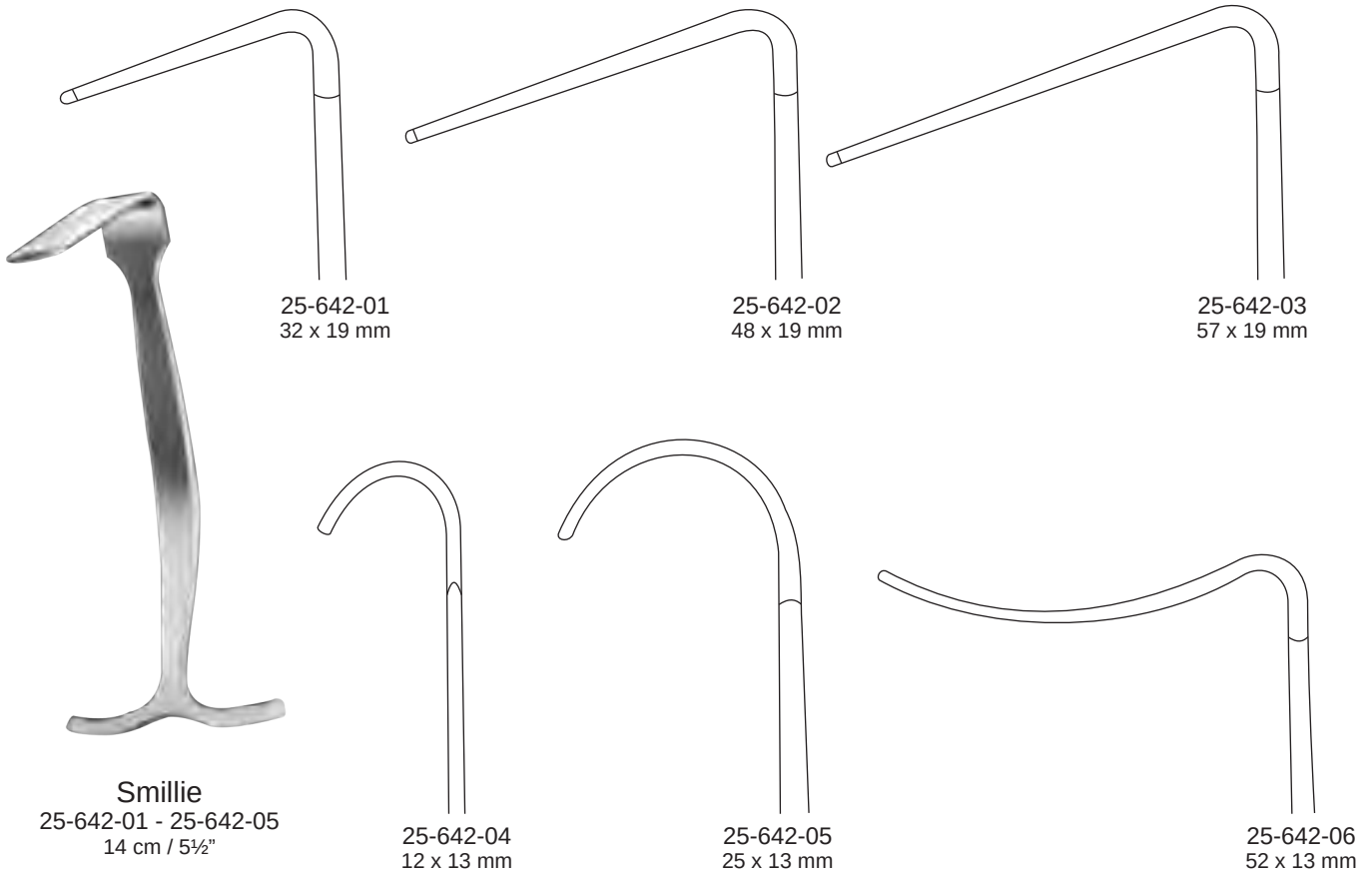
Blount
25-641-26
26 cm / 10¼"

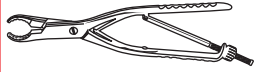


Knee Retractors

Wund-und Meniskushaken
Separadores para rodilla

Ecarteurs pour le genou
Divaricatori per il ginocchio

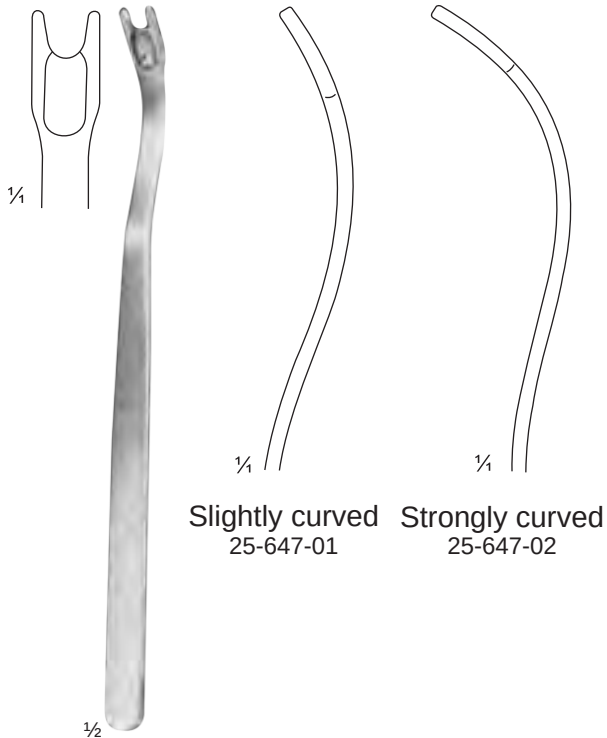




Meniscus Knives

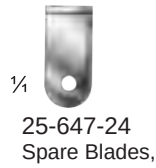
Meniskotome, Meniskussmesser
Cuchillos para menisco

Bistouris à ménisque
Meniscotomi

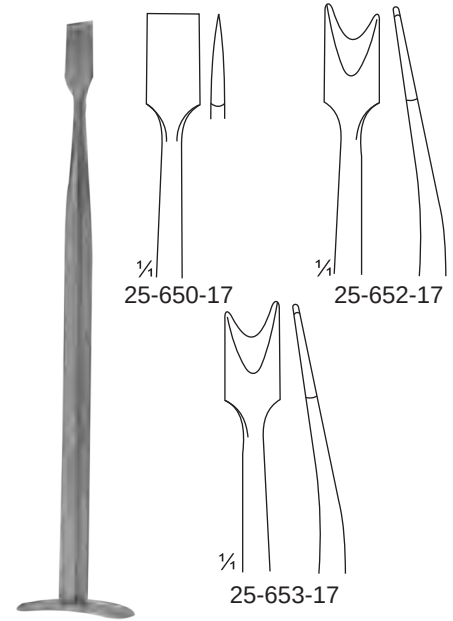


Slightly curved 25-647-01
Strongly curved 25-647-02

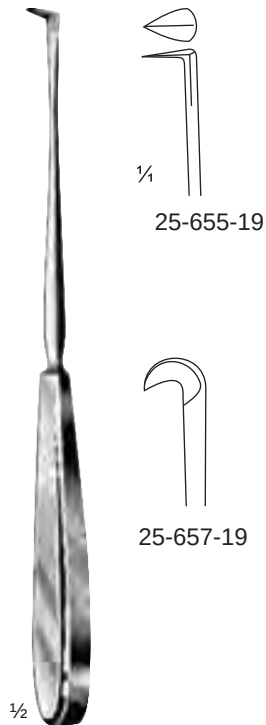
Stryker-Scholl
25-647-01 - 25-647-02
19 cm / 7½"



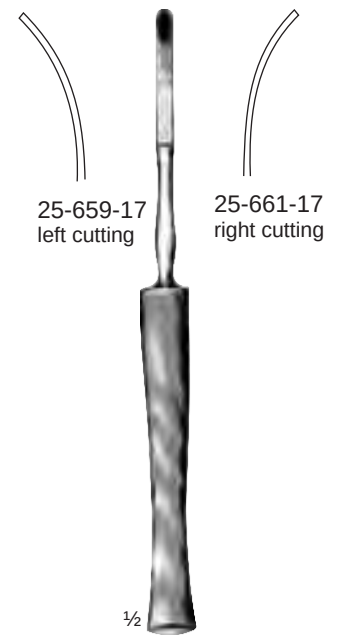
25-647-24
Spare Blades,



Smillie
25-650-17 - 25-653-17
17 cm / 6¾"



Bircher
25-655-19 - 25-657-19
19 cm / 7½"



Mod. Schweden
25-659-17 - 25-661-17
17 cm / 6¾"



Meniscus Knives

Meniskotome, Meniskussmesser
Cuchillos para menisco

Bistouris à ménisque
Meniscotomi



Salenius
25-666-22
22 cm / 8 3/4"



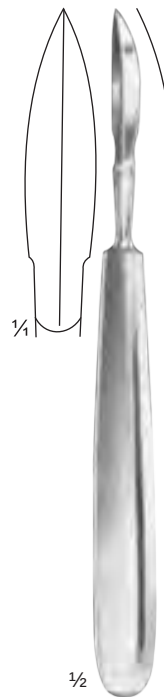
Salenius
25-669-22
22 cm / 8 3/4"



Lowe-Breck
25-671-25
25 cm / 10"



Downing
25-673-25
25 cm / 10"



25-675-18
18 cm / 7 1/4"



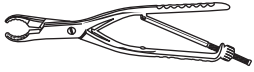
25-677-22



25-679-22



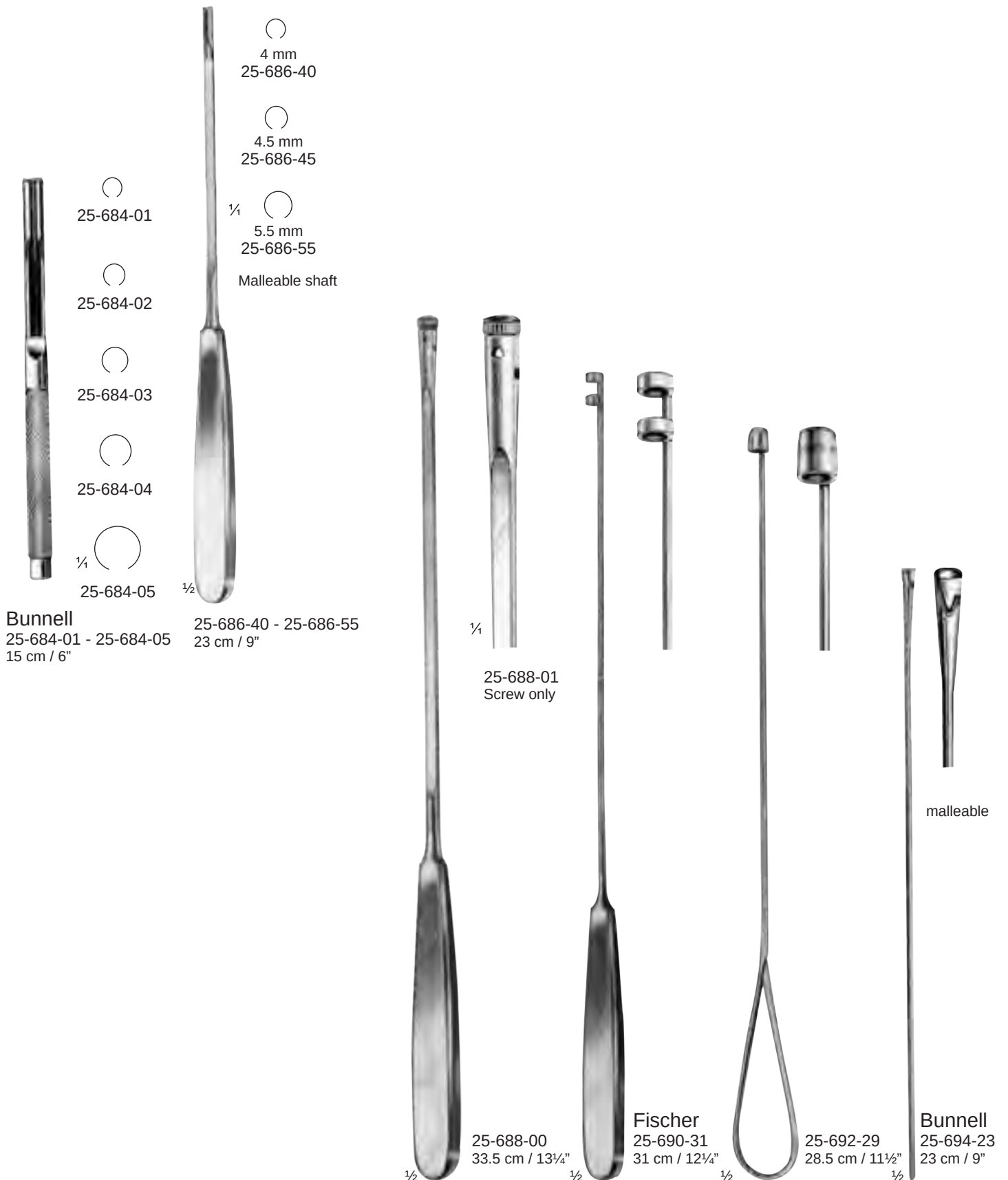
Neff
25-677-22 - 25-679-22
22 cm / 8 3/4"

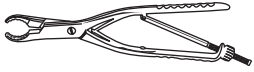


Tendon Strippers

Sehnenstripper
Enucleadores de tendones

Instruments à écorcher les tendons
Scollatendini

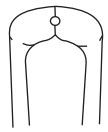




Tendon Holding Forceps, Tendon Tunnelling Forceps

Sehnenfasszangen, Sehrendurchzugzangen
Pinzas para coger tendones, Pinzas para pasar tendones

Pinces pour saisir les tendons, Pinces pour passer les tendons
Pinze per afferrare tendini, Pinze passa-tendini



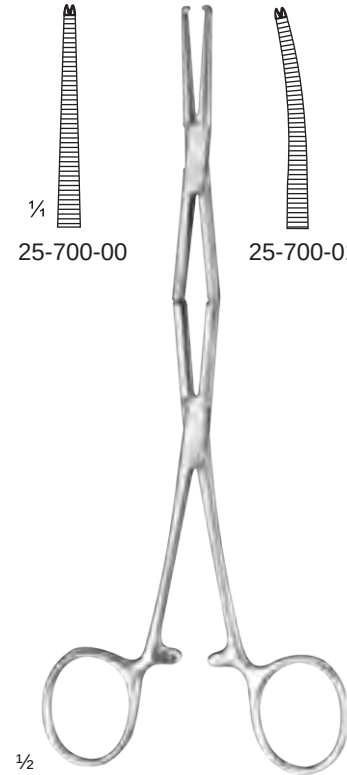
Steinmann
25-698-16
16 cm / 6¼"



25-700-00



25-700-01



25-700-00 - 25-700-01
20.5 cm / 8"



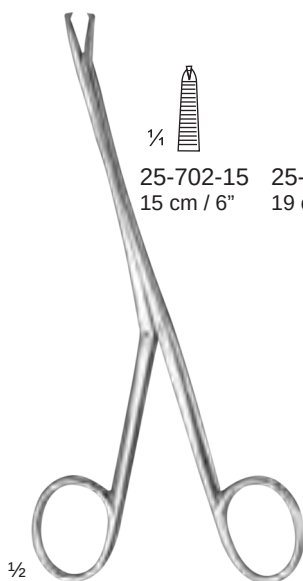
25-702-15
15 cm / 6"



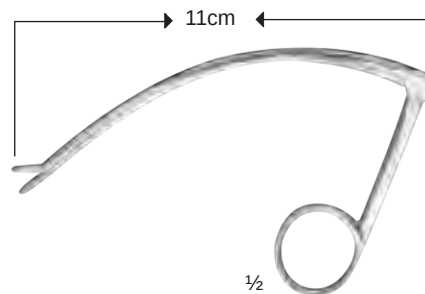
25-702-19
19 cm / 7½"



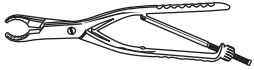
25-702-24
24 cm / 9½"



Brand
25-702-15 - 25-702-24



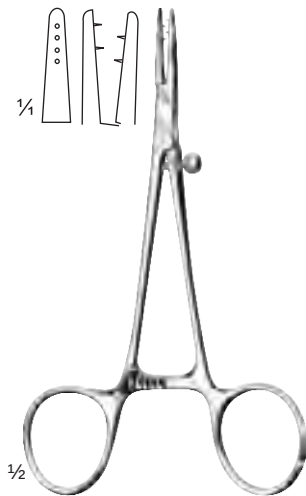
Carroll
25-705-11
11.5 cm / 4½"



Tendon Holding Forceps, Tendon Interlacing Forceps

Sehnenfasszangen, Sehneneinflechtzangen
Pinzas para coger tendones, Pinzas para entrelazar tendones

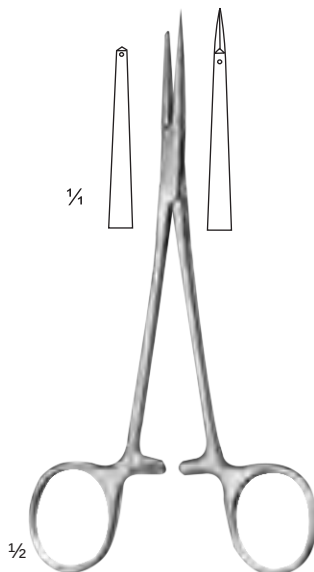
Pinces pour saisir les tendons, pincettes pour entrelacer les tendons
Pinze per afferrare tendini, Pinze per allacciare tendini



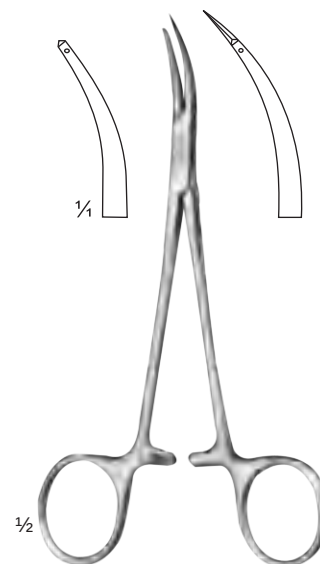
25-710-13
13 cm / 5"



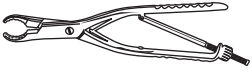
Kleinert-Kutz
25-713-20
20 cm / 8"



25-716-15
15 cm / 6"



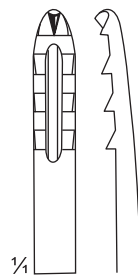
25-719-15
15 cm / 6"



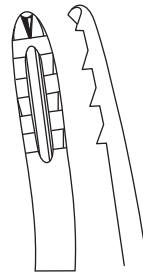
Cartilage Seizing Forceps

Knorpelfasszangen
Pinzas para cartilago

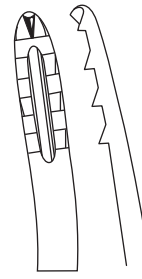
Pinces à cartilage
Pinze per cartilagine



25-724-20



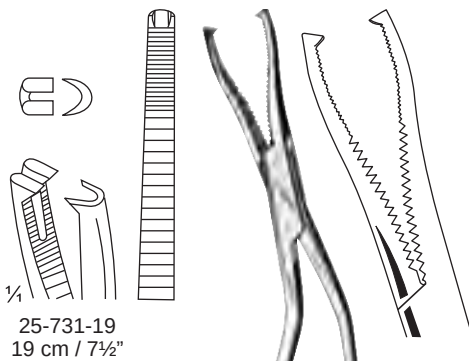
25-725-20
curved upwards



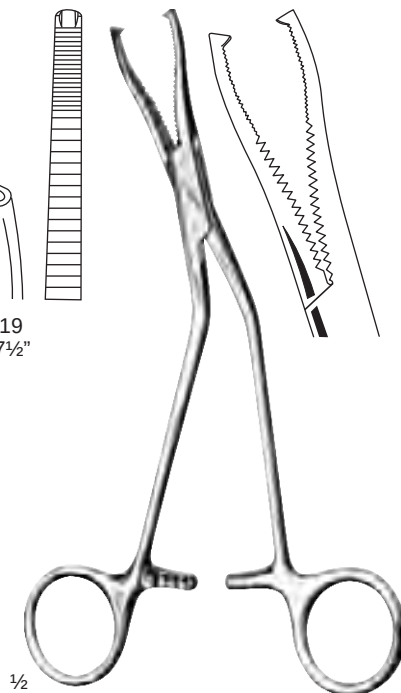
25-727-20
curved sideways



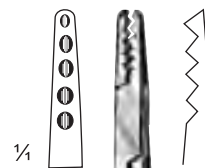
Bircher-Ganske
25-724-20 - 25-727-20
20 cm / 8"



25-731-19
19 cm / 7½"

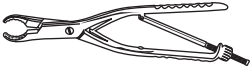


Dingmann
25-729-19
19 cm / 7½"



1/2

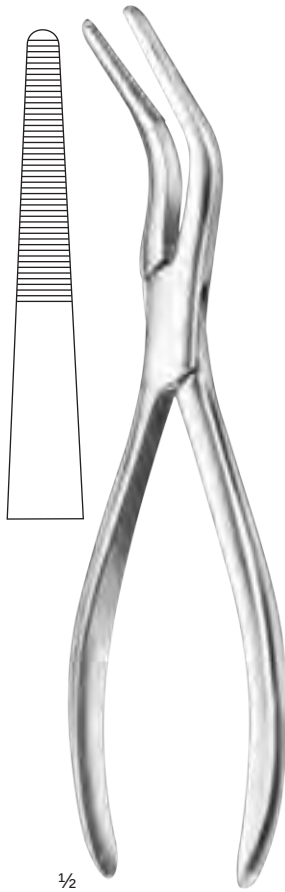
Martin
25-732-19
19 cm / 7½"



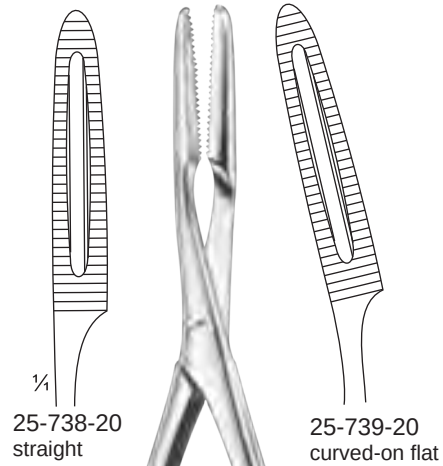
Reposition Forceps, Bone Holding Forceps

Repositionszangen, Knochenhaltezangen
Pinzas para reposición, Pinzas para hueso

Pinces à réduction, Daviers porte-os
Pinze per riposizioni, Tenaglie per ossa



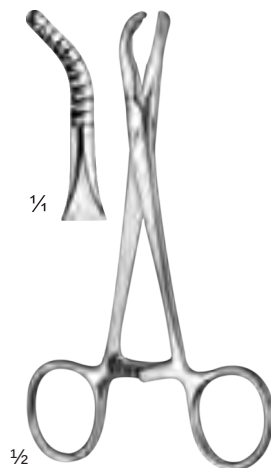
$\frac{1}{2}$
Van Buren
25-735-23
23 cm / 9"



$\frac{1}{4}$
25-738-20
straight

25-739-20
curved-on flat

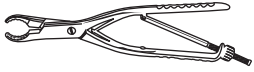
$\frac{1}{2}$
Sequestrum
25-738-20 - 25-739-20
20 cm / 8"



$\frac{1}{4}$
 $\frac{1}{2}$
25-742-14
13.5 cm / 5 $\frac{1}{4}$ "



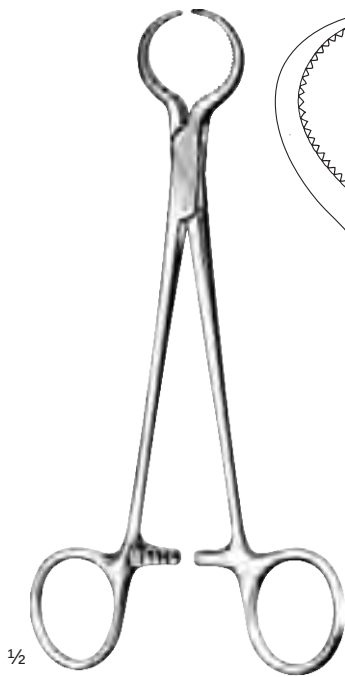
$\frac{1}{4}$
 $\frac{1}{2}$
25-745-12
13.5 cm / 5 $\frac{1}{4}$ "



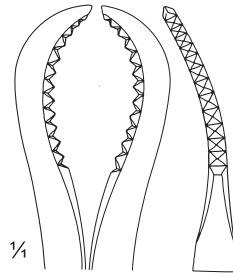
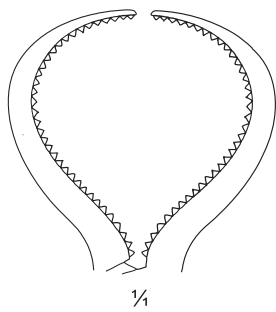
Reposition Forceps, Bone Holding Forceps

Repositionszangen, Knochenhaltezangen
Pinzas para reposición, Pinzas para hueso

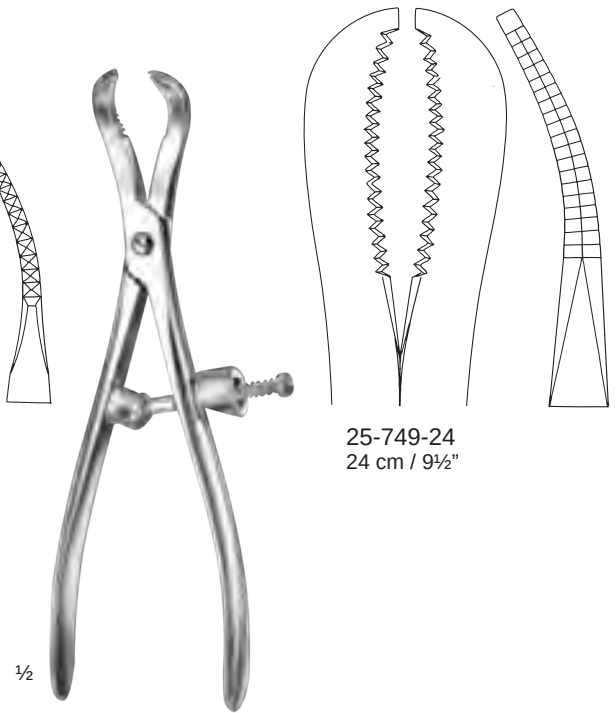
Pinces à réduction, Daviers porte-os
Pinze per riposizioni, Tenaglie per ossa



Lewin
25-748-18
18.5 cm / 7¼"

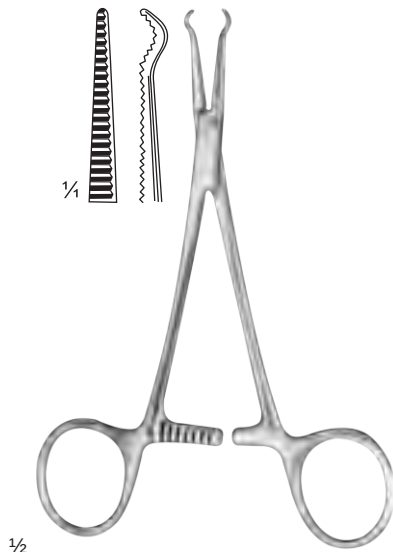


25-749-17
17 cm / 6¾"

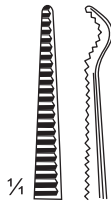


25-749-24
24 cm / 9½"

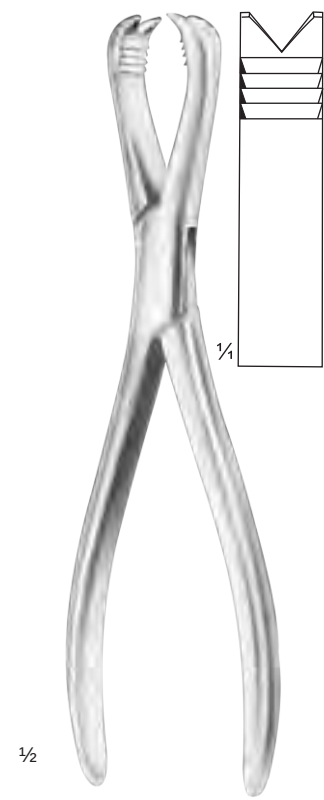
25-749-17 - 25-749-24



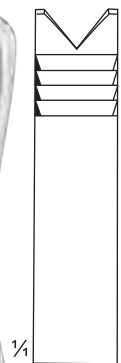
25-750-14
14 cm 5½"

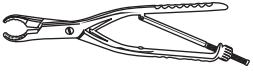


25-751-14
13.5 cm / 5¼"



Langenbeck
25-752-21
21 cm / 8¼"

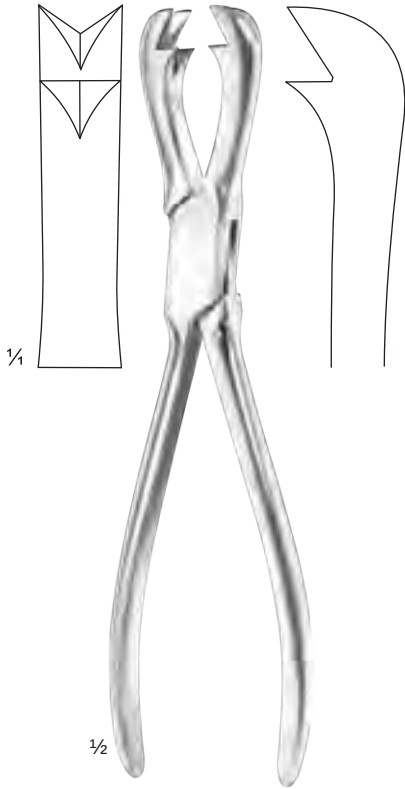




Bone Holding Forceps

Knochenhaltezen
Pinzas para hueso

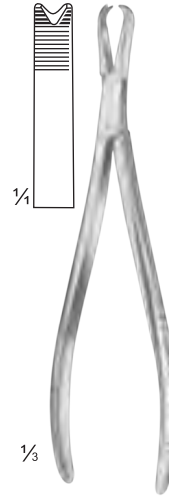
Daviers porte-os
Tenaglie per ossa



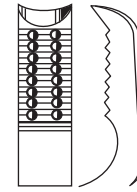
Fergusson
25-756-21
21 cm / 8¼"



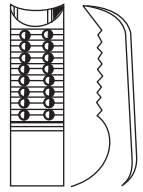
Frosch
25-758-18
18 cm / 7"



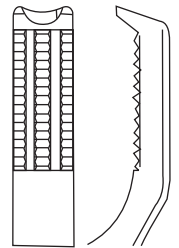
25-759-20
20 cm / 8"



25-760-15
15 cm / 6"
without ratchet



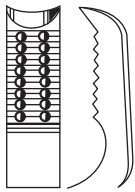
25-760-17
17 cm / 6¾"
without ratchet



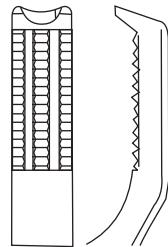
25-760-21
21 cm / 8¼"
without ratchet



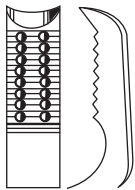
Kern
25-760-15 - 25-760-21



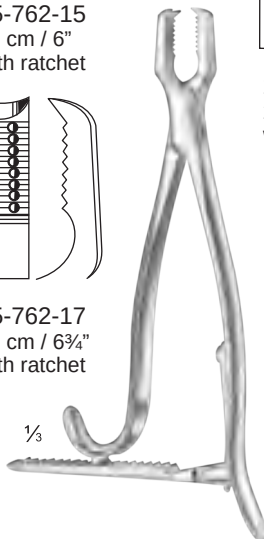
25-762-15
15 cm / 6"
with ratchet



25-762-21
21 cm / 8¼"
with ratchet



25-762-17
17 cm / 6¾"
with ratchet



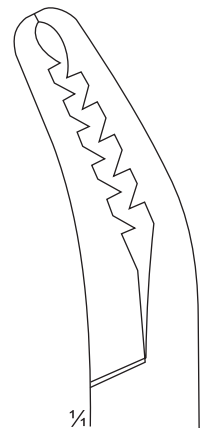
Kern
25-762-15 - 25-762-21

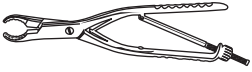


25-763-19
19 cm / 7½"



Semb
25-764-19
19 cm / 7½"

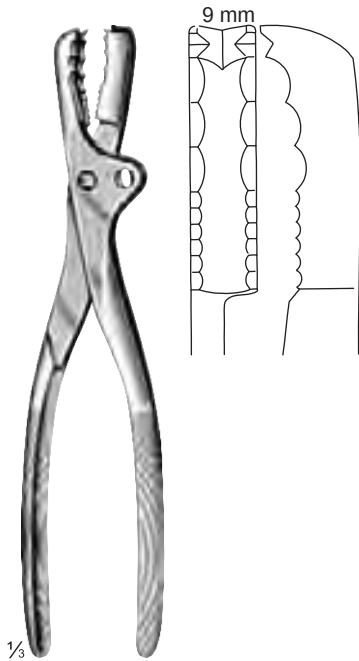




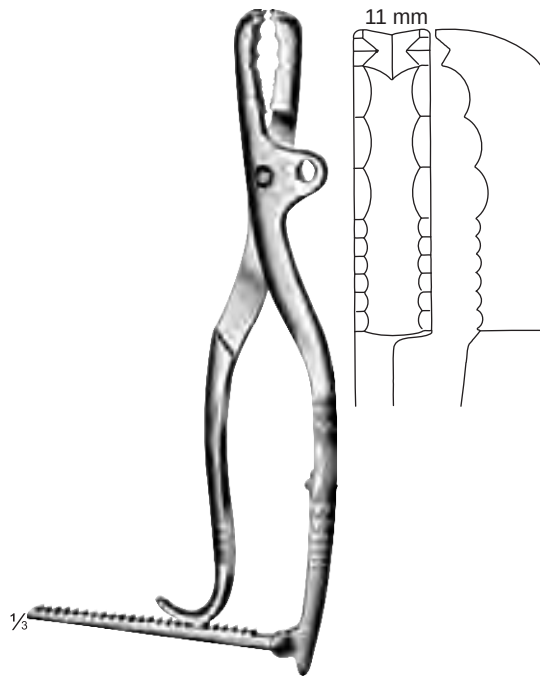
Bone Holding Forceps

Knochenhaltezen
Pinzas para hueso

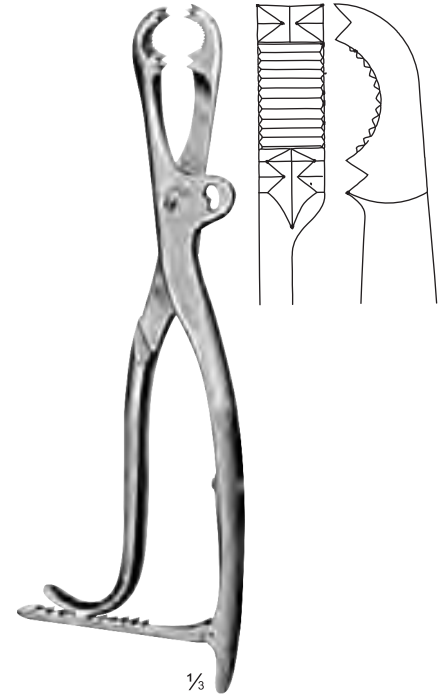
Daviers porte-os
Tenaglie per ossa



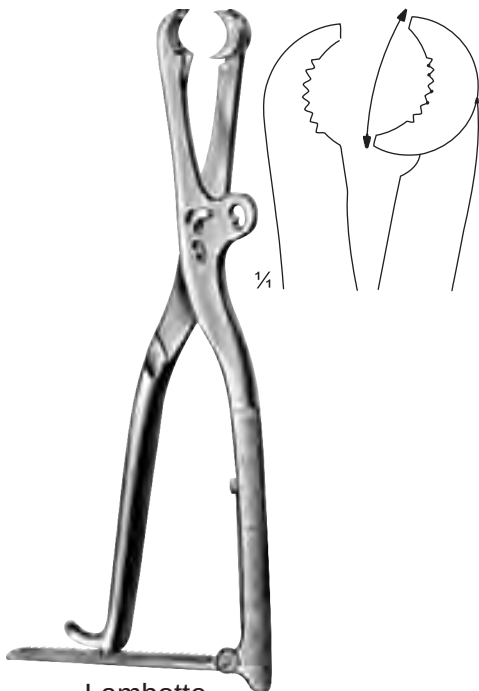
Farabeuf
25-768-23 = 23 cm / 9"
25-768-26 = 26 cm / 10 1/4"



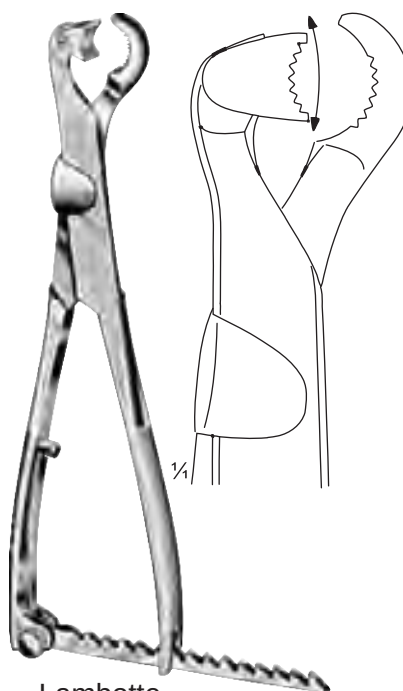
Farabeuf-Lambotte
25-770-26
26 cm / 10 1/4"



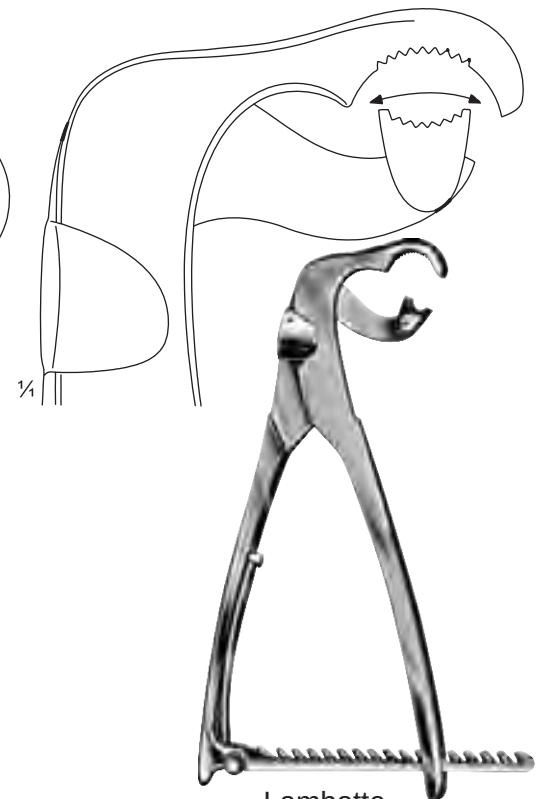
Tuffier
25-772-27
27 cm / 10 1/2"



Lambotte
25-774-22 = 22 cm / 8 3/4"
25-774-27 = 27 cm / 10 1/2"
25-774-30 = 30 cm / 12"



Lambotte
25-776-22 = 22 cm / 8 3/4"
25-776-26 = 26 cm / 10 1/4"
25-776-33 = 33 cm / 13"



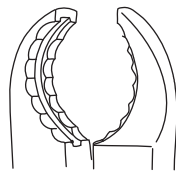
Lambotte
25-779-19 = 19 cm / 7 1/2"
25-779-23 = 23 cm / 9"
25-779-26 = 26 cm / 10 1/4"



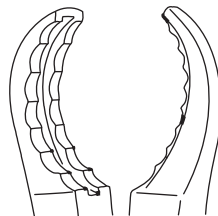
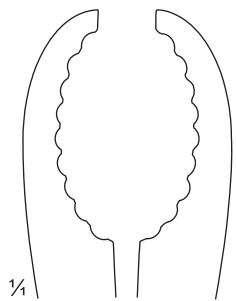
Bone Holding Forceps

Knochenhalte­zangen
Pinzas para hueso

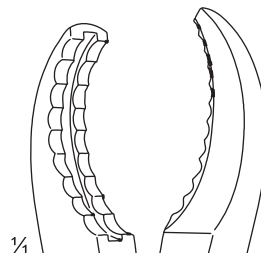
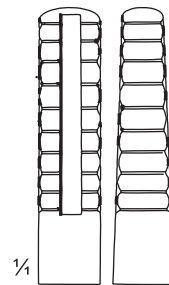
Daviers porte-os
Tenaglie per ossa



25-782-23
25-783-23
23 cm / 9"



25-782-25
25-783-25
25 cm / 10"



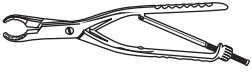
25-782-28
25-783-28
28 cm / 11"



Ulrich
25-782-23 - 25-782-28



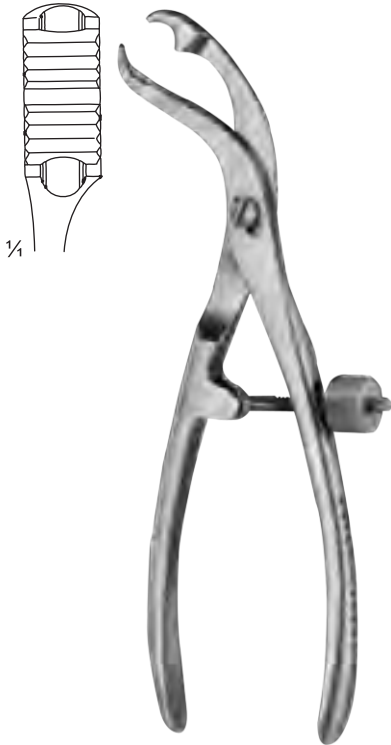
Ulrich
25-783-23-25-783-28



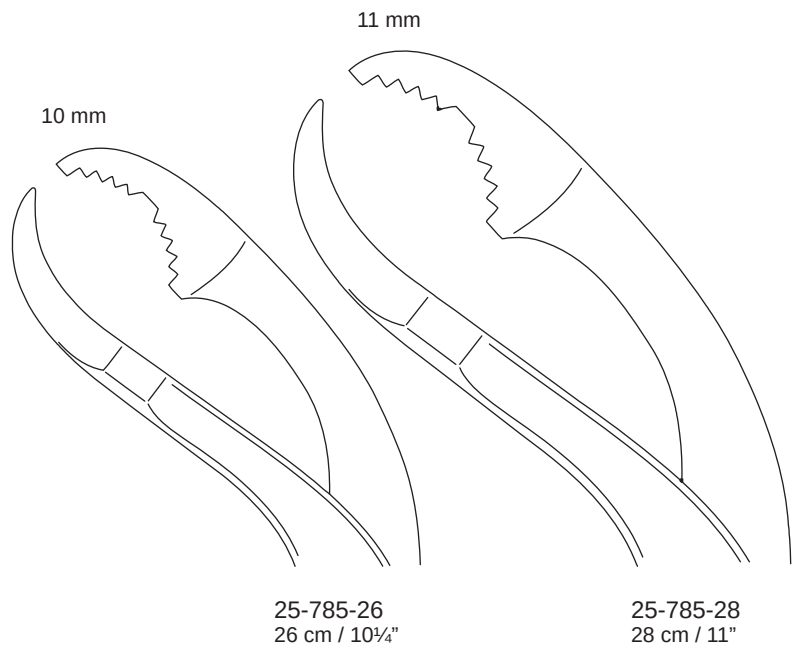
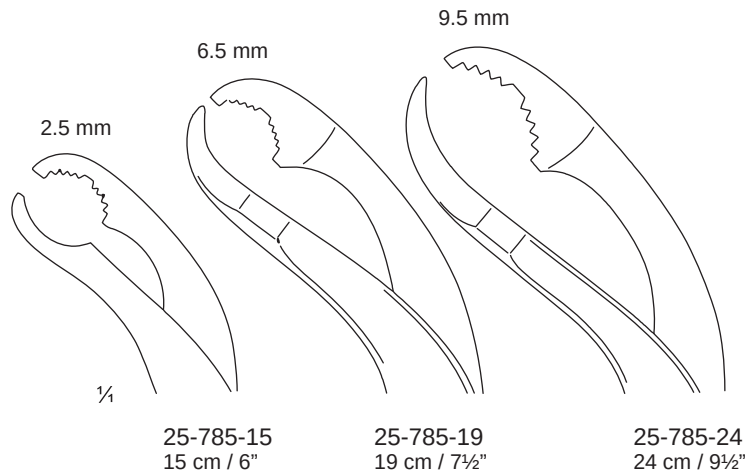
Reposition Forceps, Bone Holding Forceps

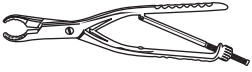
Repositionszangen, Knochenhalte-zangen
Pinzas para reposición, Pinzas para hueso

Pinces à réduction, Daviers porte-os
Pinze per riposizioni, Tenaglie per ossa



25-785-15 - 25-785-28
Self Centering Forceps





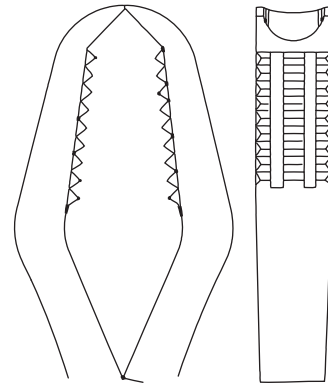
Bone Holding Forceps

Knochenhaltezen
Pinzas para hueso

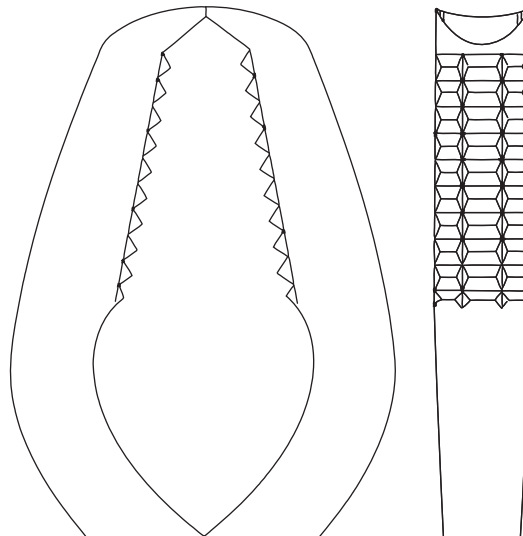
Daviers porte-os
Tenaglie per ossa



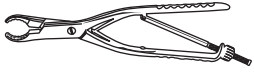
Lane
25-788-33 - 25-790-45



25-788-33 = 33 cm / 13"
without ratchet
25-790-33 = 33 cm / 13"
with ratchet



25-788-45 = 45 cm / 17 3/4"
without ratchet
25-790-45 = 45 cm / 17 3/4"
with ratchet



Bone Holding Forceps

Knochenhalte­zangen
Pinzas para hueso

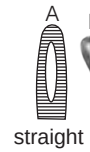
Daviers porte-os
Tenaglie per ossa



25-797-27
27 cm / 10¾"



25-798-30
30.5 cm / 12"



straight



Fergusson
25-792-15 = 15 cm / 6"
25-793-20 = 20 cm / 8"



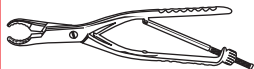
Lane
25-794-32 = 32 cm / 12½"
25-795-39 = 39 cm / 15½"



Hey Groves
25-796-21
21 cm / 8¼"



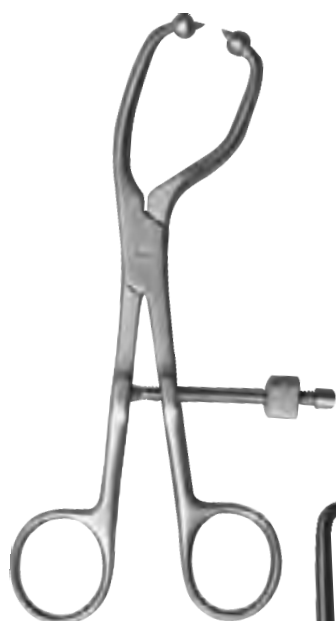
Sequestrum
25-800-20 = A = 20 cm / 8"
25-801-20 = B = 20 cm / 8"



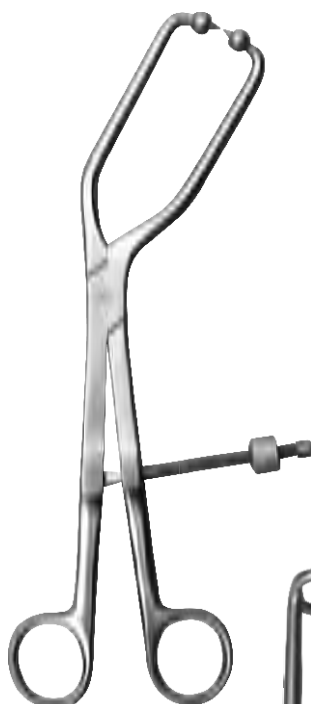
Bone Holding Forceps

Knochenhaltezen
Pinzas para hueso

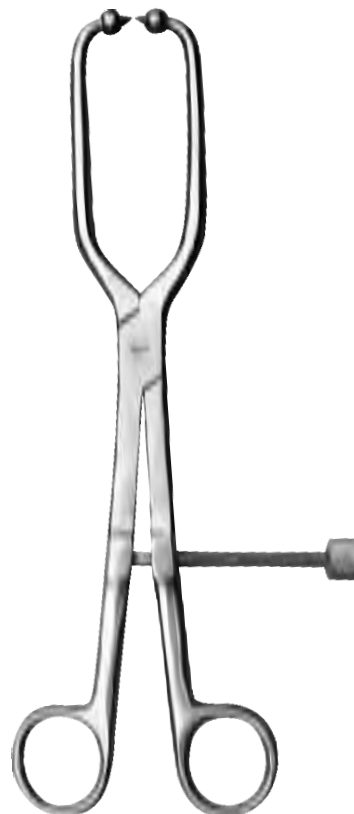
Daviers porte-os
Tenaglie per ossa



25-802-19
19 cm / 7½"



25-803-23
23 cm / 9"



25-804-25
25 cm / 10"



25-805-40
40 cm / 15¾"



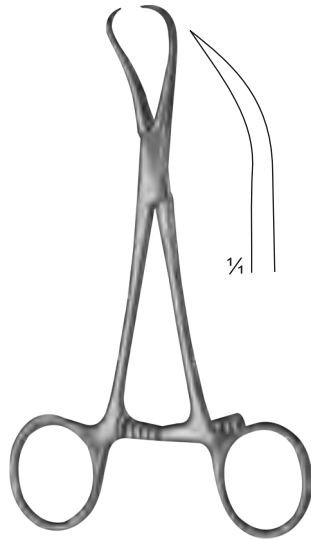
25-806-40
40 cm / 15¾"



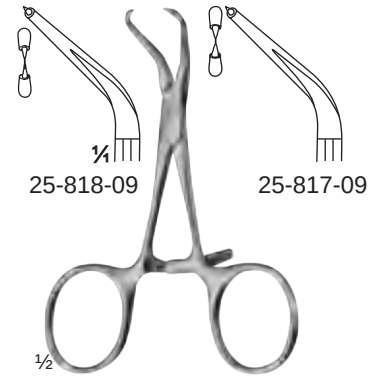
Reposition Forceps, Bone Holding Forceps

Repositionszangen, Knochenhalte-zangen
Pinzas para reposición, Pinzas para hueso

Pinces à réduction, Daviers porte-os
Pinze per riposizioni, Tenaglie per ossa



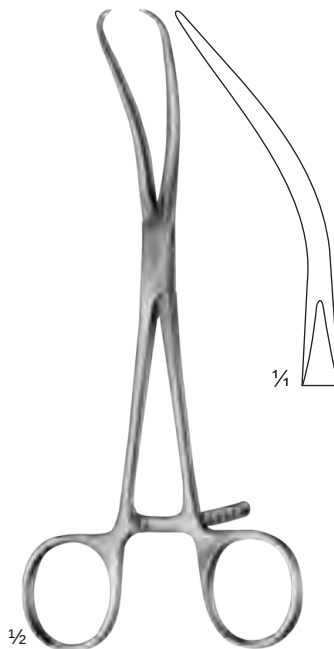
25-813-13
13 cm / 5 1/8"



25-817-09 - 25-818-09
9.5 cm / 3 3/4"



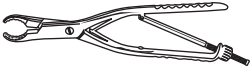
25-819-21
21 cm / 8 3/4"



Reill
25-820-17
17 cm / 6 3/4"



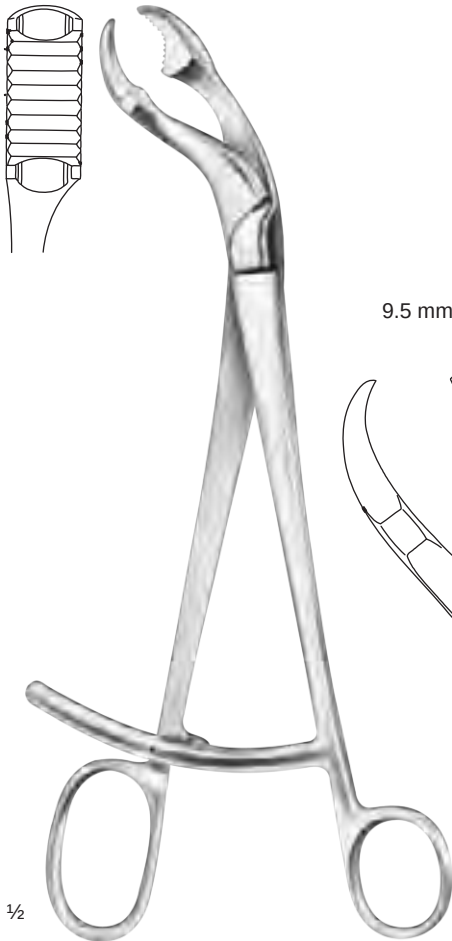
25-822-20
20.5 cm / 8"



Bone Holding Forceps, Amputation Retractor

Knochenhaltezaugen, Amputationsschild
Pinzas para hueso, Retractor para amputación

Daviers porte-os, Retracteur pour amputation
Tenaglie per ossa, Retrattore per amputazione



9.5 mm

10.5 mm

12 mm

1/4

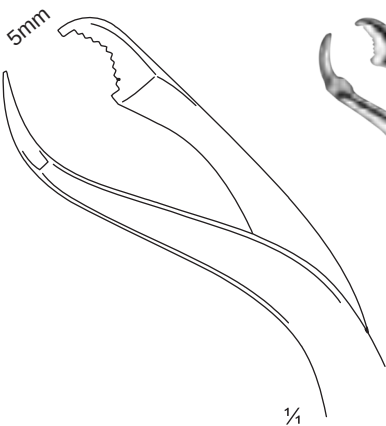
25-825-01
25 cm / 10"

25-825-02
26 cm / 10 1/2"

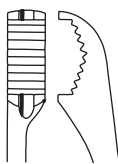
25-825-03
27 cm / 11"

1/2

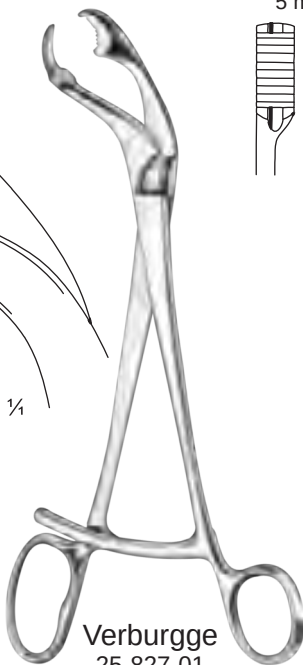
Verburgge
25-825-01 - 25-825-03



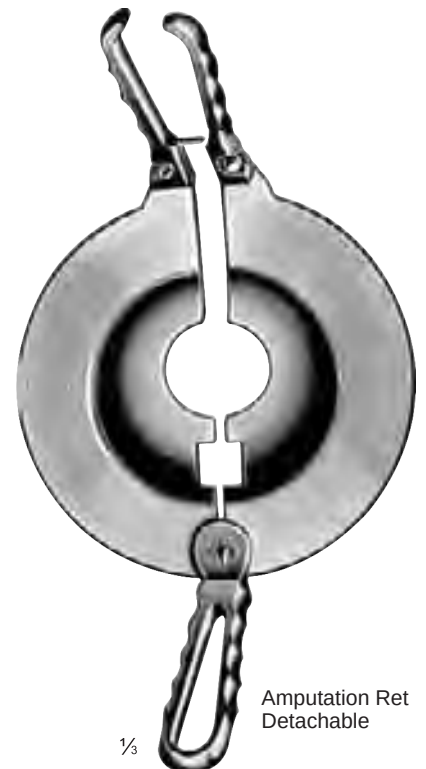
5 mm



1/4



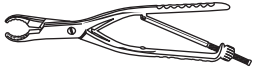
Verburgge
25-827-01
17.5 cm / 6 3/4"



Amputation Ret
Detachable

1/3

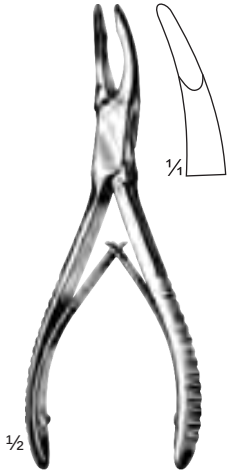
Percy
25-828-30



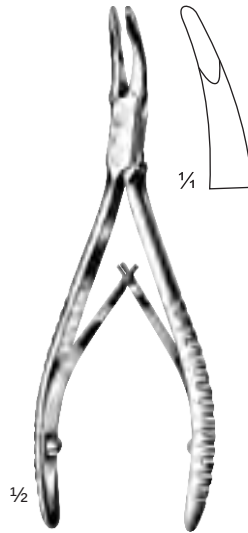
Bone Rongeurs

Hohlmeißelzangen
Pinzas gubias

Pinces-gouges
Pinze-sgorbie



Mini-Friedman
25-831-12
12 cm / 5"



Friedman
25-833-14
14 cm / 5½"

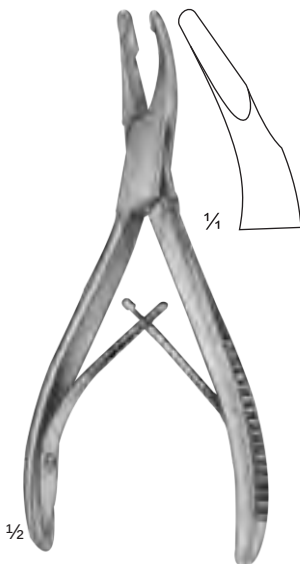


25-835-01
2 mm

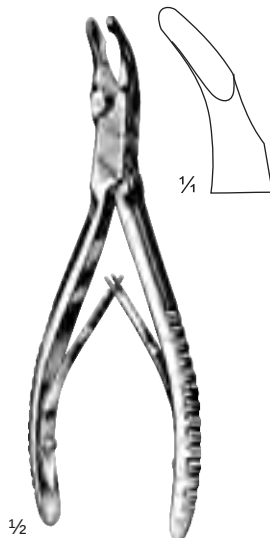


25-835-02
2 mm

Stellbrink
17 cm / 6¾"



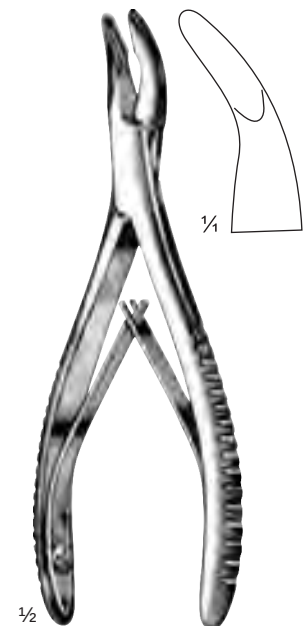
Universal
25-837-13
13.5 cm / 5¼"



Cleveland
25-839-14
14 cm / 5½"



Cleveland
25-841-17
17 cm / 6¾"



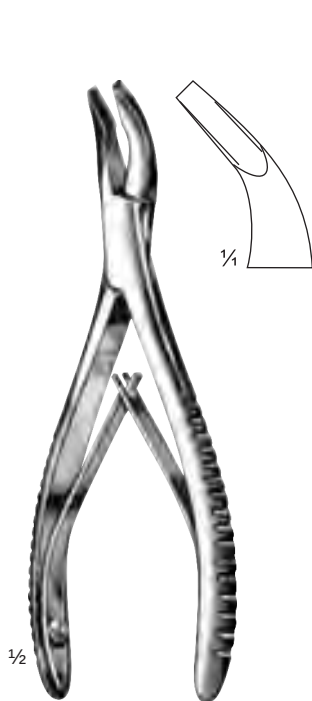
Mead
25-843-16
16.5 cm / 6½"



Bone Rongeurs

Hohlmeißelzangen
Pinzas gubias

Pinces-gouges
Pinze-sgorbie



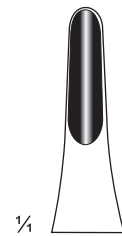
Mead
25-845-16
16.5 cm / 6½"



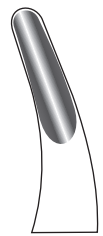
Hartmann
25-847-18
18.5 cm / 7¼"



Jansen
25-850-18 - 25-853-18
18 cm / 7"



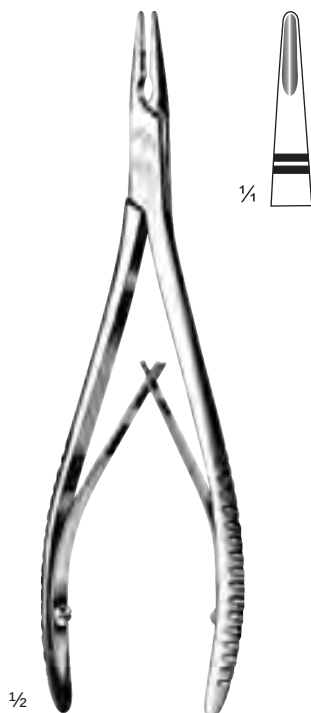
25-850-18



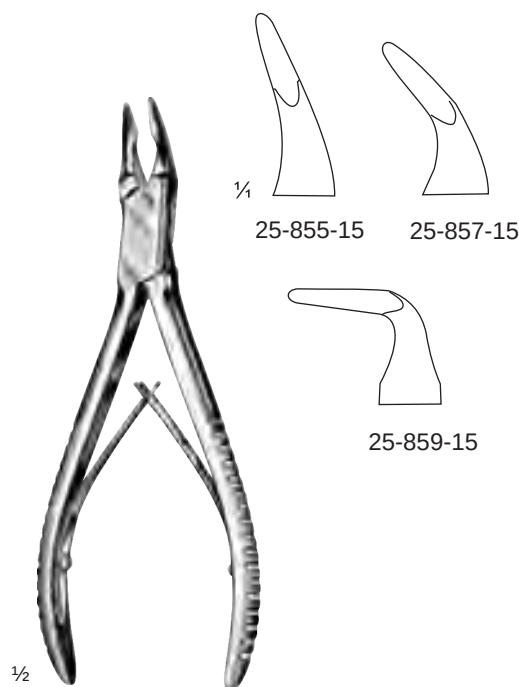
25-851-18



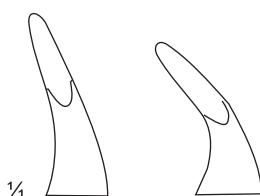
25-853-18



Lempert
25-854-19
19 cm / 7½"



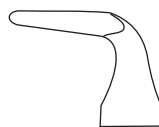
Blumenthal
25-855-15 - 25-859-15
15.5 cm / 6"



25-855-15



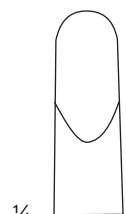
25-857-15



25-859-15



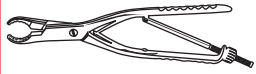
Luer
25-860-17 - 25-861-17
17 cm / 6¾"



25-860-17



25-861-17



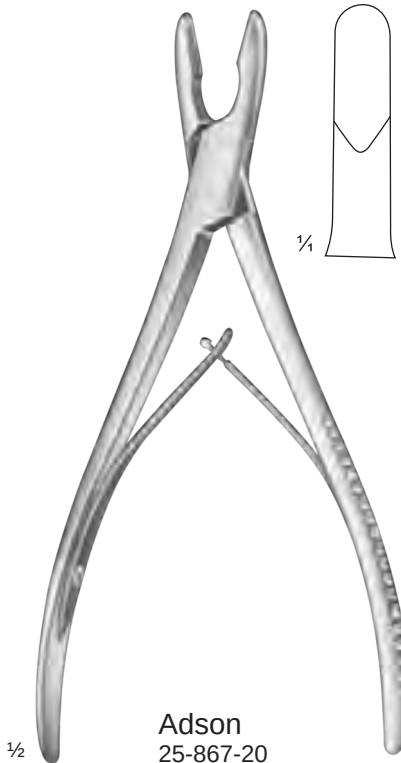
Bone Rongeurs

Hohlmeißelzangen
Pinzas gubias

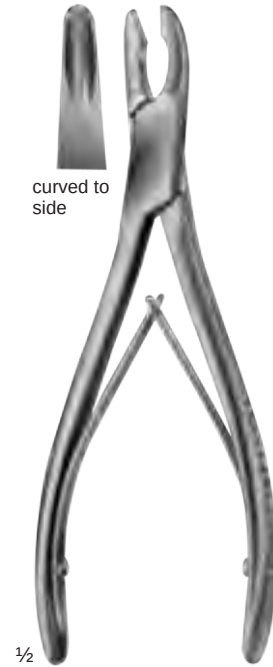
Pinces-gouges
Pinze-sgorbie



Becon
25-865-20
20 cm / 8"



Adson
25-867-20
20 cm / 8"



Hakansson
25-868-17
17 cm / 6 3/4"



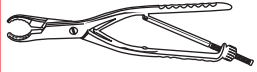
Bane-Hartmann
25-869-17
17.5 cm / 7"



Jansen
25-870-17 - 25-872-17
17.5 cm / 7"



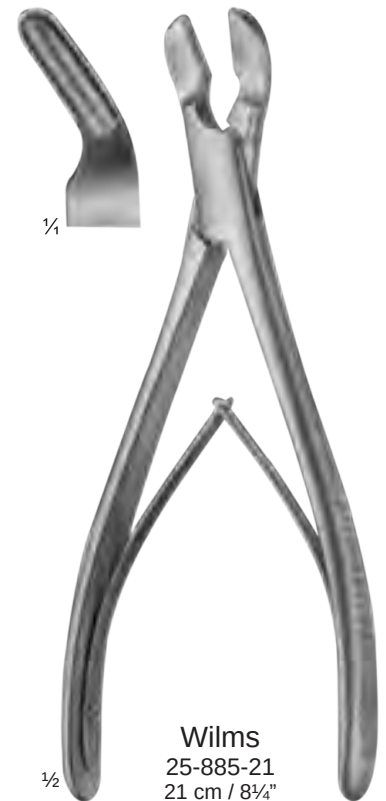
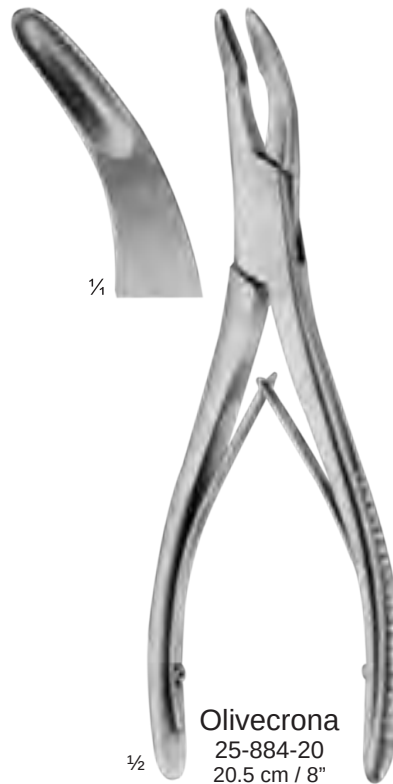
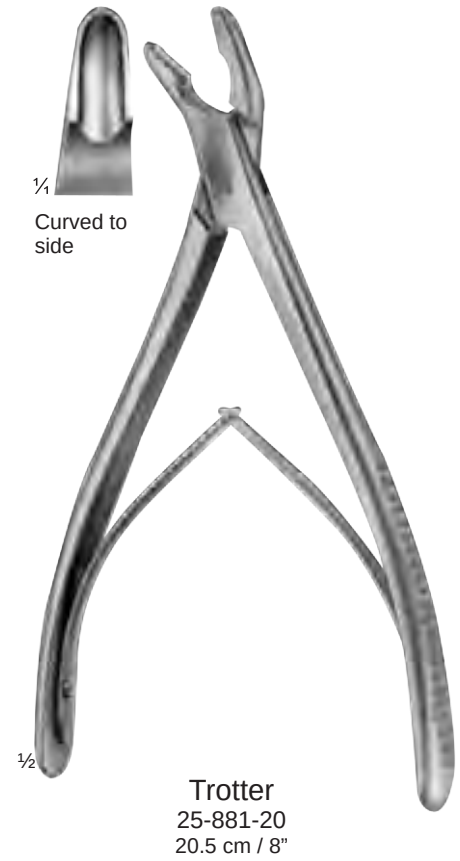
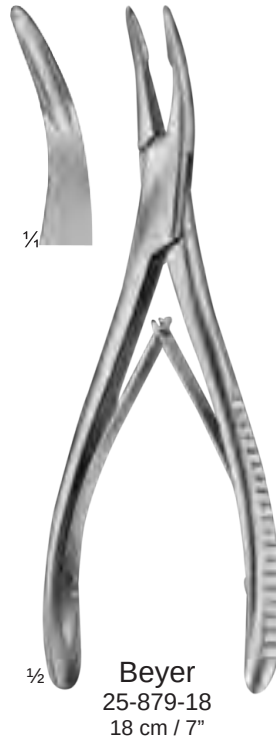
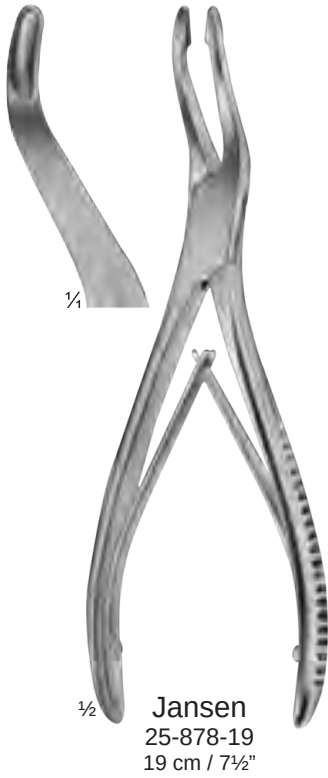
Alexander
25-874-14
14 cm / 5 1/2"

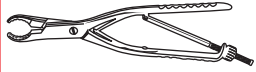


Bone Rongeurs

Hohlmeißelzangen
Pinzas gubias

Pinces-gouges
Pinze-sgorbie





Bone Rongeurs

Hohlmeißelzangen
Pinzas gubias

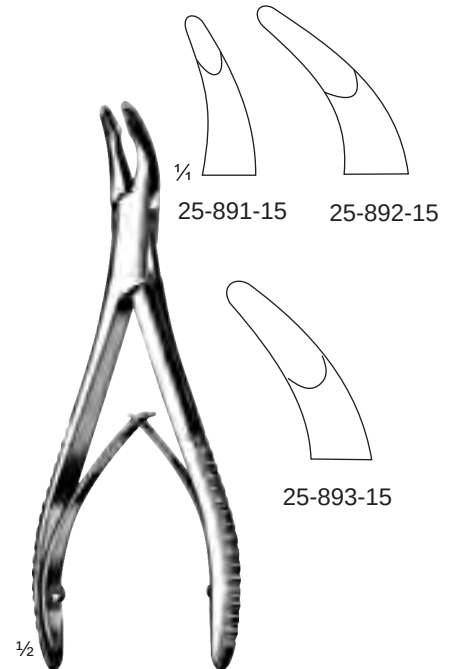
Pinces-gouges
Pinze-sgorbie



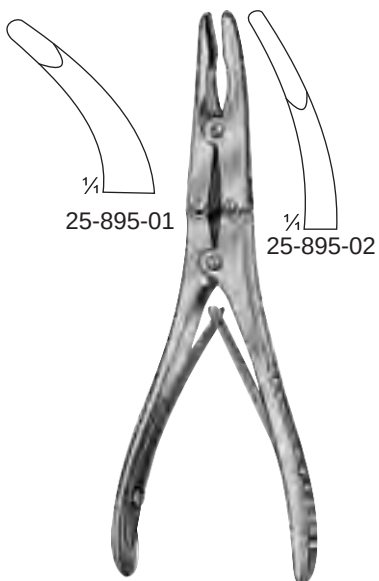
Pennybacker
25-889-20
20.5 cm / 8"



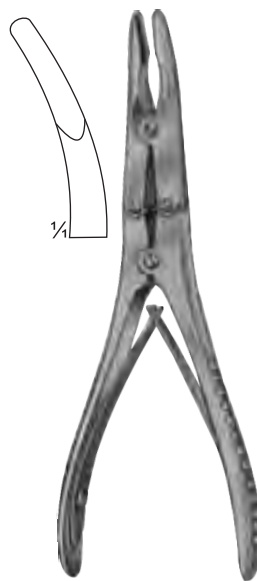
Northfield
25-890-21
21 cm / 8 1/4"



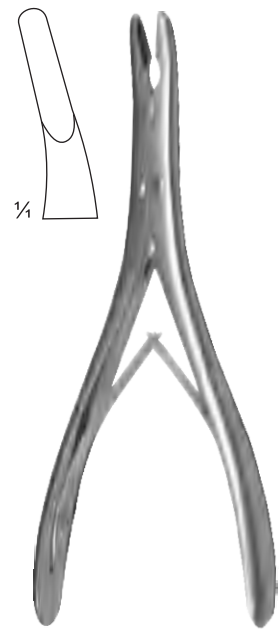
Luer
25-891-15 - 25-893-15
15 cm / 6"



Kleinert-Kutz
15 cm / 6"



Ruskin-Mini
25-897-15
15 cm / 6"



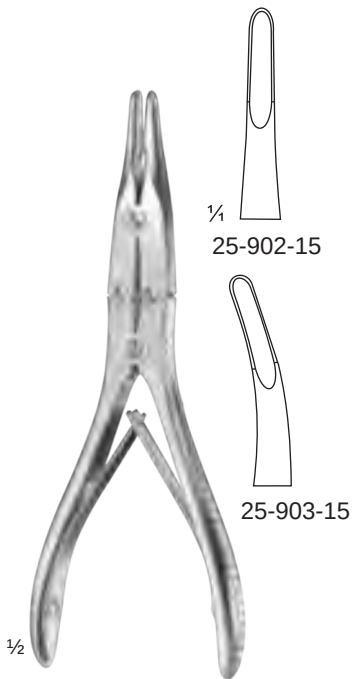
Jansen Middleton
25-899-18
18 cm / 7"



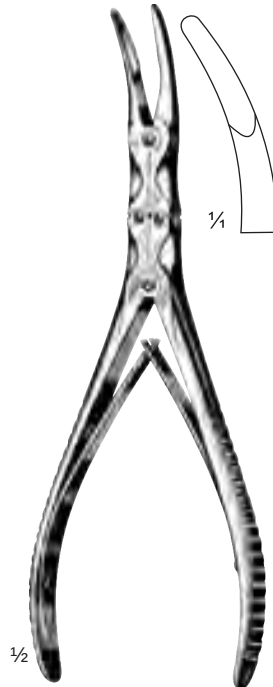
Bone Rongeurs

Hohlmeißelzangen
Pinzas gubias

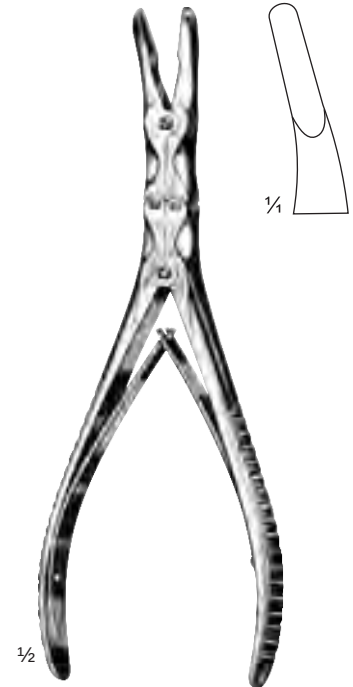
Pinces-gouges
Pinze-sgorbie



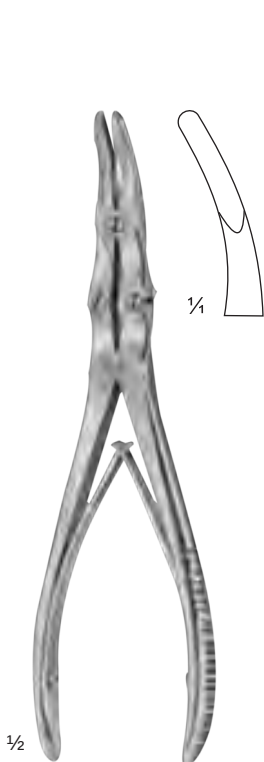
Bohler
25-902-15 - 25-903-15
15 cm / 6"



Beyer
25-905-18
18 cm / 7"



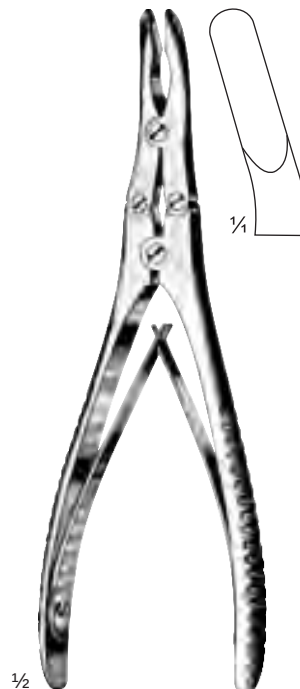
Zaufal-Jansen
25-907-18
18 cm / 7"



Mayfield
25-909-17
17 cm / 6 3/4"



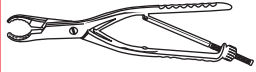
Marquardt
25-911-20
20 cm / 8"



Ruskin
25-913-18
18 cm / 7"



Ruskin
25-915-23
23 cm / 9"



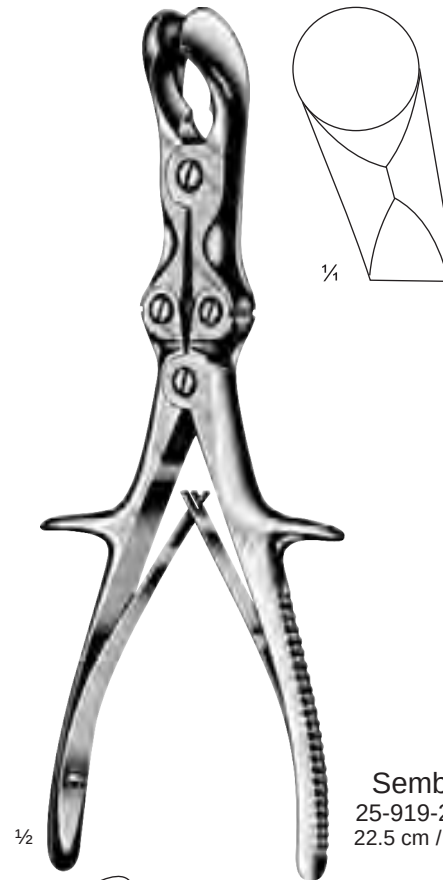
Bone Rongeurs

Hohlmeißelzangen
Pinzas gubias

Pinces-gouges
Pinze-sgorbie



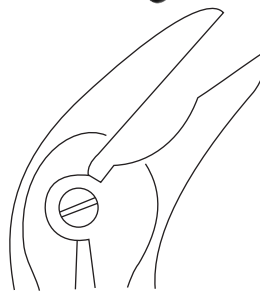
Stille
25-917-23
23 cm / 9"



Semb
25-919-22
22.5 cm / 9"



Stille-Ruskin
25-921-23
23 cm / 9"

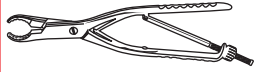


Echlin
25-923-02 - 25-923-04
23 cm / 9"

1/4
25-923-02

25-923-03

25-923-04



Bone Rongeurs

Hohlmeißelzangen
Pinzas gubias

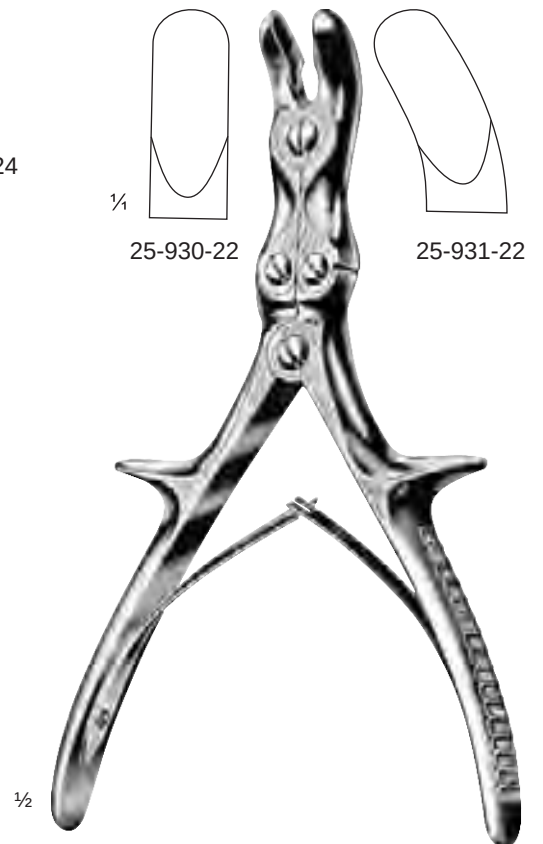
Pinces-gouges
Pinze-sgorbie



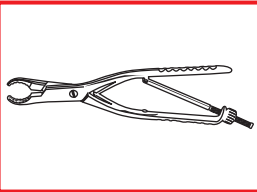
Frykholm
25-925-24
24 cm / 9½"



Leksell-Stille
25-927-24 - 25-929-24
24 cm / 9½"



Stille-Luer
25-930-22 - 25-931-22
22 cm / 8¾"



Bone Rongeurs

Hohlmeißelzangen
Pinzas gubias

Pinces-gouges
Pinze-sgorbie



Smith-Peterson
24 cm / 9½"



3 mm
25-933-03



4 mm
25-933-04



5 mm
25-933-05



3 mm
25-935-03



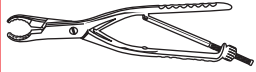
4 mm
25-935-04



5 mm
25-935-05



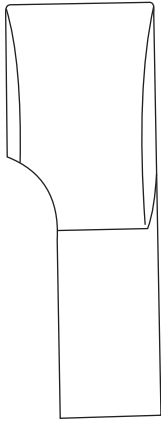
Ruskin
25-936-23
23 cm / 9"



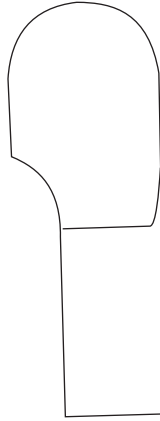
Bone Rongeurs

Hohlmeißelzangen
Pinzas gubias

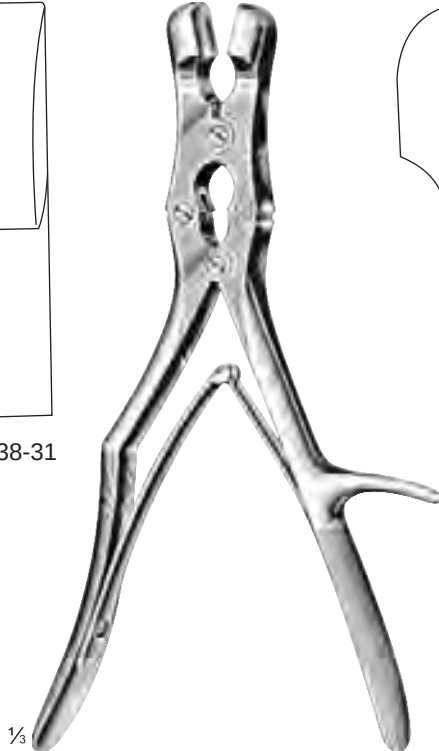
Pinces-gouges
Pinze-sgorbie



25-938-31



25-940-31



1/3

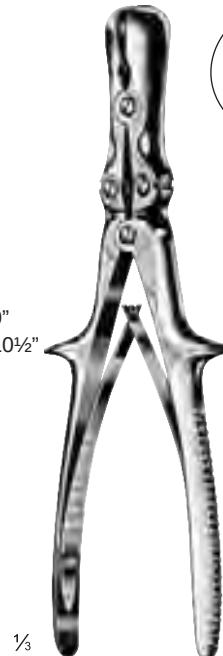
Sauerbruch
25-938-31 - 25-940-31
31 cm / 12 1/4"



25-942-23 = 23 cm / 9"
25-942-27 = 27 cm / 10 1/2"

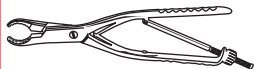


25-943-23 = 23 cm / 9"
25-943-27 = 27 cm / 10 1/2"



1/3

Stille-Luer
25-942-23 - 25-943-27



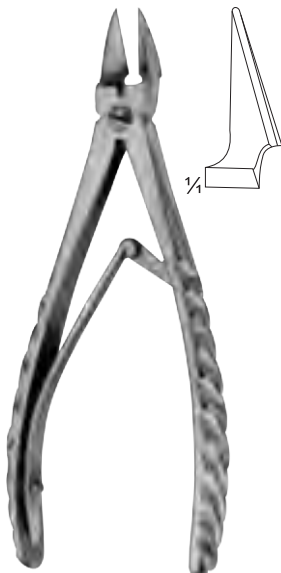
Bone Cutting Forceps

Knochensplitterzangen
Pinzas cortantes para hueso

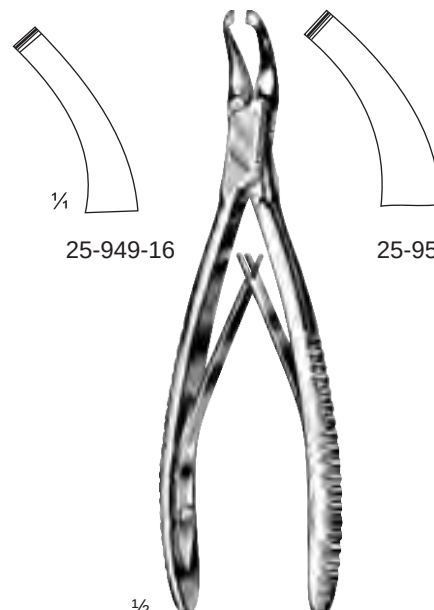
Pinces coupantes à os
Cesoie per ossa



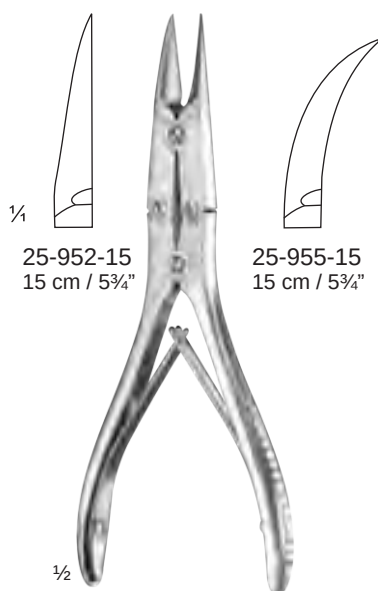
Paton
25-946-14
14 cm / 5½"



Stamm
25-948-15
15 cm / 6"



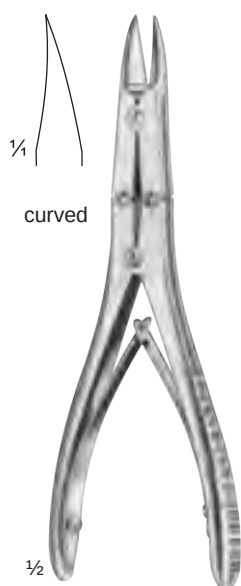
Cleveland-Gardner
25-949-16 - 25-951-16
16 cm / 6¼"



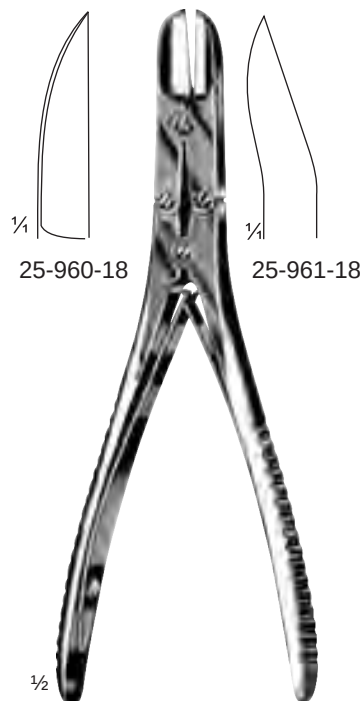
25-952-15
15 cm / 5¾"

25-955-15
15 cm / 5¾"

25-952-15 - 25-955-15
15 cm / 5¾"



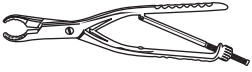
Walton-Liston
25-958-15
15 cm / 5¾"



Ruskin-Liston
25-960-18 - 25-961-18
18.5 cm / 7¼"



Mc Indoe
25-962-17
17.5 cm / 7"



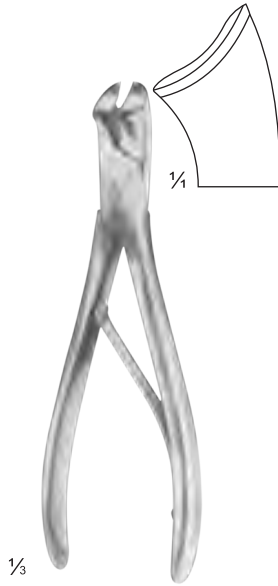
Bone Cutting Forceps

Knochensplitterzangen
Pinzas cortantes para hueso

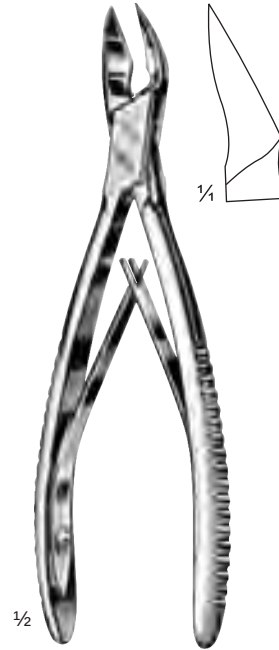
Pinces coupantes à os
Cesoie per ossa



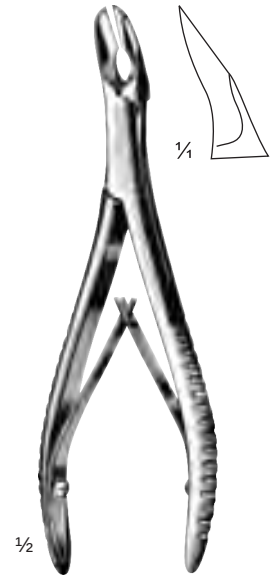
Cottle Kazanjan
25-964-19
19 cm / 7½"



Markwalder
25-966-20
20 cm / 8"



Cleveland
25-969-17
17 cm / 6¾"



Cleveland
25-971-15
15 cm / 6"



25-974-14
14 cm / 5½"



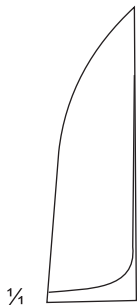
25-974-17
17 cm / 6¾"



25-975-14
14 cm / 5½"



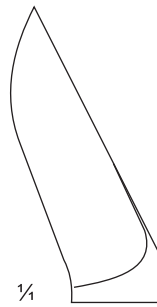
25-975-17
17 cm / 6¾"



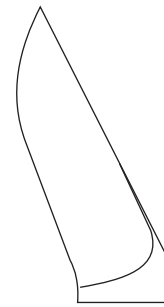
25-974-19
19 cm / 7½"



25-974-22
22 cm / 8¾"



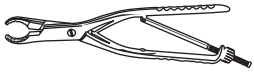
25-975-19
19 cm / 7½"



25-975-22
22 cm / 8¾"



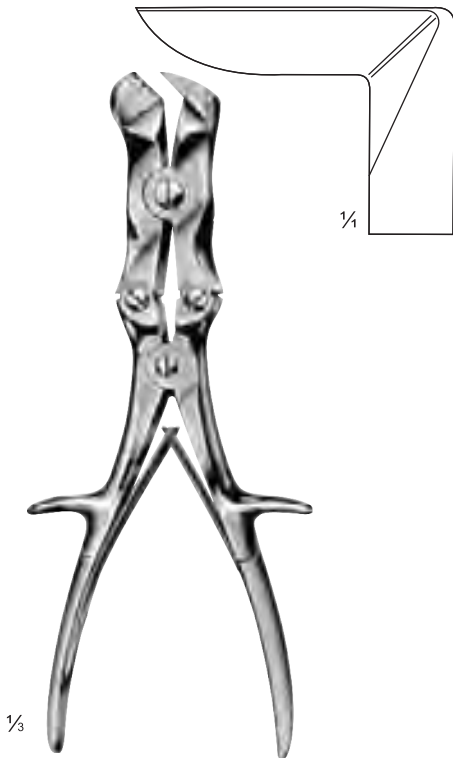
Liston
25-974-14 - 25-975-22



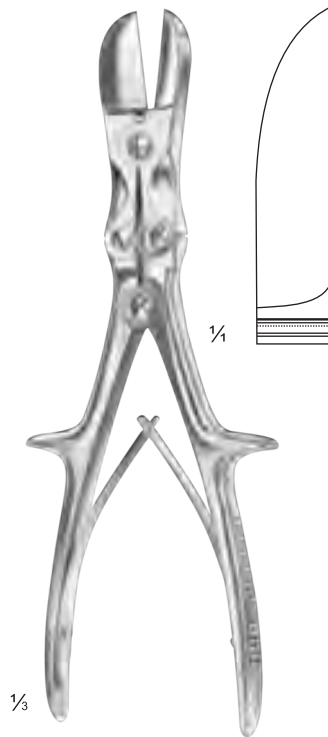
Bone Cutting Forceps

Knochensplitterzangen
Pinzas cortantes para hueso

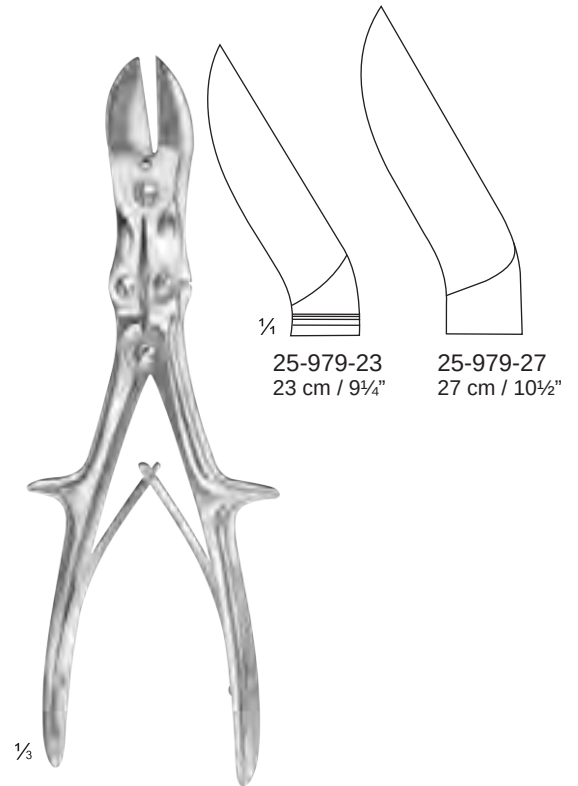
Pinces coupantes à os
Cesoie per ossa



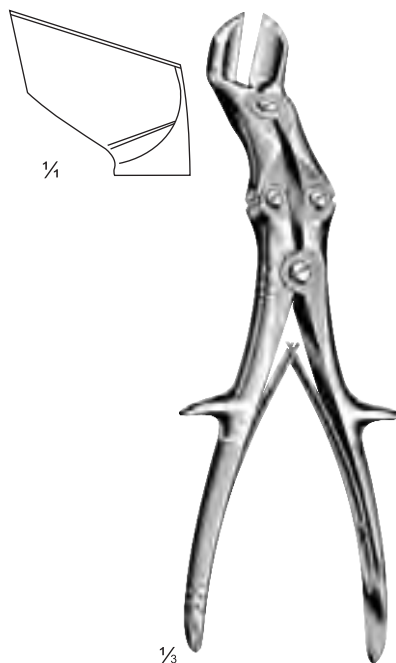
Stille-Liston
25-976-27
27 cm / 10½"



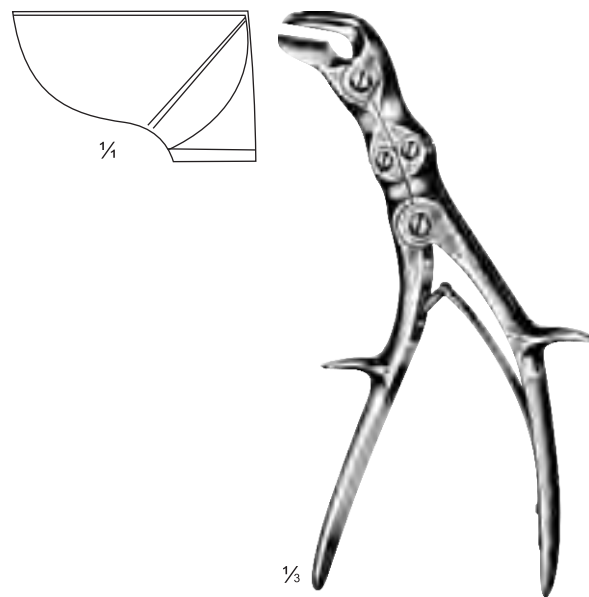
Stille-Liston
25-978-27
27 cm / 10½"



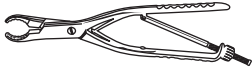
Stille-Liston
25-979-23 - 25-979-27



Liston-Key (Tuder-Edwards)
25-981-27
27 cm / 10½"



Semb
25-983-24
24 cm / 9½"



Lead Hands, Tourniquet, Finger Nail Drill

Bleihände, Kompressorium, Fingernagelbohrer
Manoplas de plomo, Compresor, Perforador para uñas

Manches en plomb, Compresseur, Perforateur à ongles
Mani di piombo, compressorio, Perforatore per unghie



25-984-01
Child Size
25-984-02
Adult Size

Lead hand



Feldheim
25-986-10
10 cm / 4"



$\frac{1}{2}$ Ideal
25-987-10



25-988-01

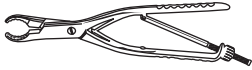


25-988-02



25-988-03

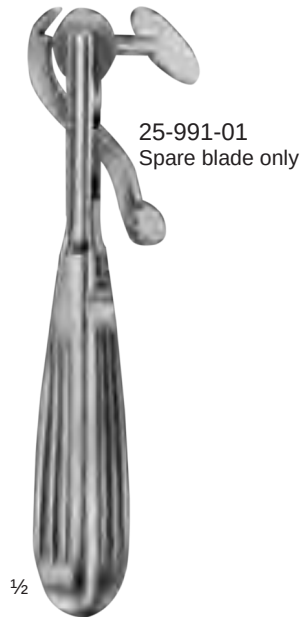
25-988-00 = Set



Finger Ring Saws, Nail Extracting Forceps

Fingerringsägen, Nagelextraktionszangen
Sierras para abrir anillos, Pinzas para arrancar uñas

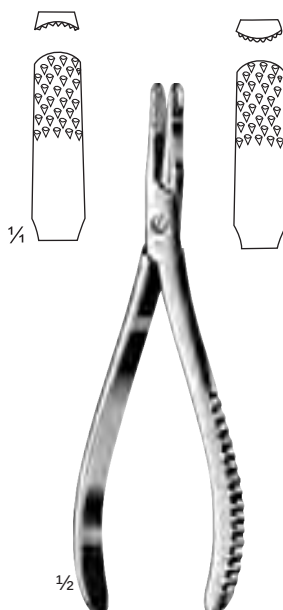
Scies pour couper les bagues, Pincers pour extraire les ongles
Seghe per anelli, Pinze per la lacerazione delle unghie



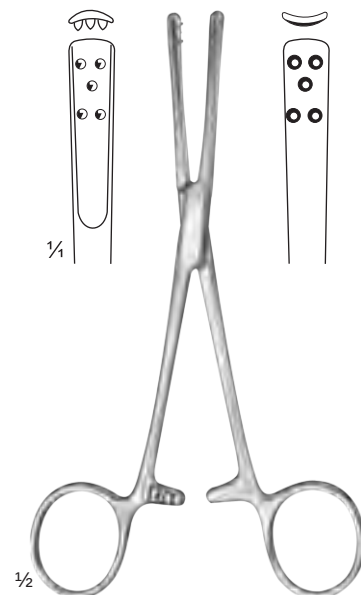
Walton
25-990-16
16 cm / 6 1/4"



25-993-17
17 cm / 6 3/4"



Radolf
25-996-13
13.5 cm / 5 1/4"



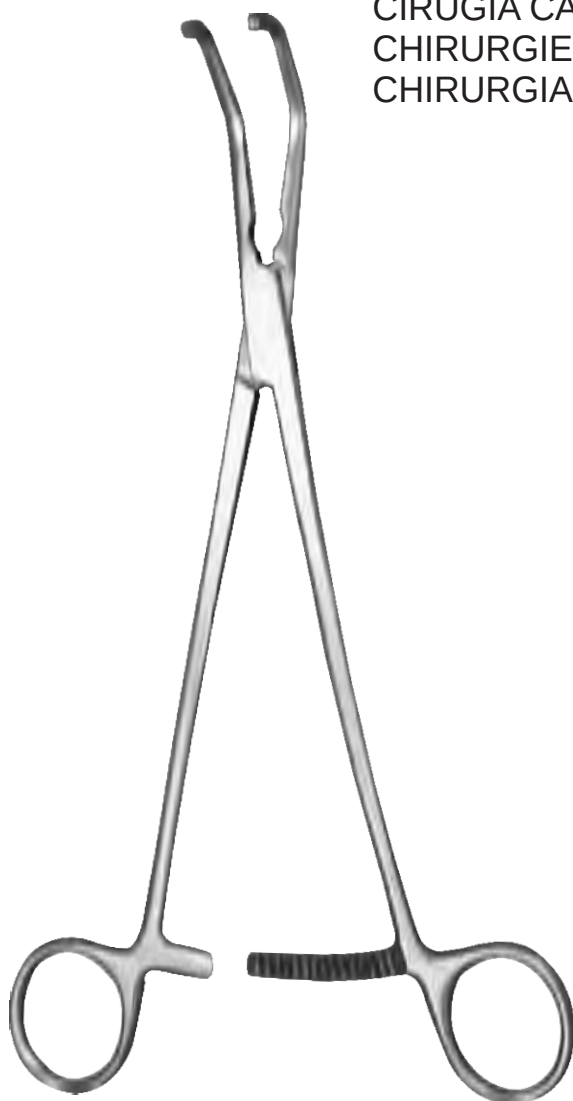
Penner
25-998-15
15.5 cm / 6"



26

CARDIOVASCULAR SURGERY

HERZ- U. GEFÄßCHIRURGIE
CIRUGÍA CARDIOVASCULAR
CHIRURGIE CARDIO-VASCULAIRE
CHIRURGIA CARDIOVASCOLARE





Rib Shears

Rippenscheren

Costótomos

Costotomes

Costotomi



1/2

26-002-17
17 cm / 6 3/4"



1/2

26-003-22
22 cm / 8 3/4"



1/2

26-004-23
23 cm / 9"



1/2

with eccentric
sliding blade

Gluck
26-005-22
22 cm / 8 3/4"



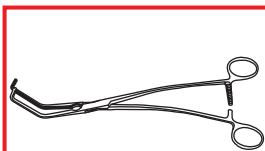
1/2

Stille
26-007-21
21 cm / 8 1/4"

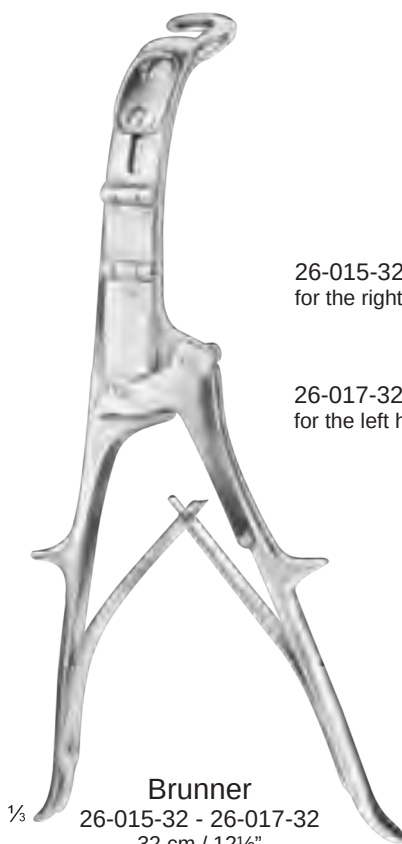
Rib Shears, Sternum Chisel

Rippenscheren, Sternummeißel
Costótomos, Cinceles

Costotomes, Ciseau-burin à sternum
Costotomi, Scalpello per sterno



Lebsche
26-013-25
25 cm / 10"



26-015-32
for the right hand

26-017-32
for the left hand

Brunner
26-015-32 - 26-017-32
32 cm / 12½"



Lebsche
26-019-24
24.5 cm / 9¾"



Sauerbruch
26-021-26
26 cm / 10¼"



Giertz-Stille
26-023-27
27 cm / 10½"



Sauerbruch-Frey
26-025-36
36 cm / 14"

Rib Shears

Rippenscheren

Costótomos

Costotomes

Costotomi



Collin
26-032-20
20 cm / 8"

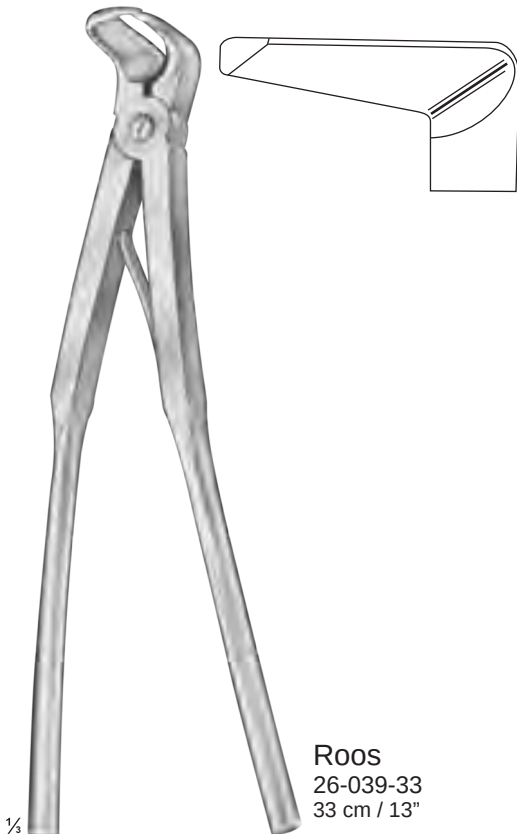


Bethune
26-034-34
34 cm / 13 1/2"



Coryllos-Bethune
26-037-35
35 cm / 13 3/4"
left

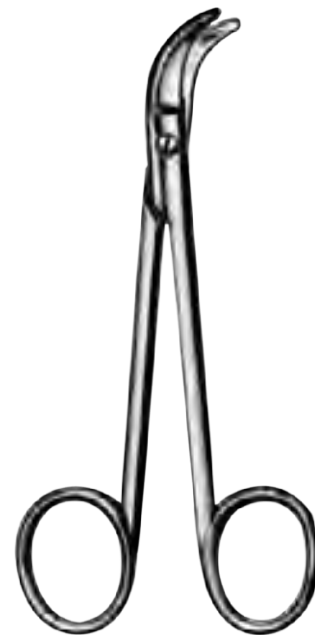
26-038-35
Right



Roos
26-039-33
33 cm / 13"



Schumacher
26-042-22
22 cm / 8 3/4"



Potts
26-044-15
15 cm / 6"



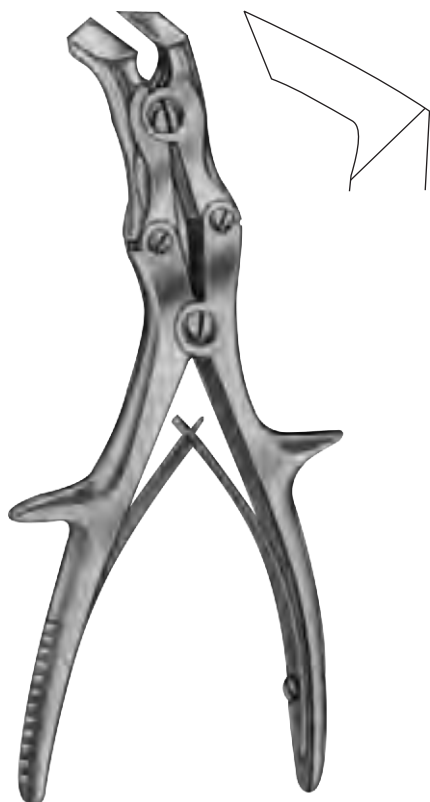
Rib Shears

Rippenscheren

Costótomos

Costotomes

Costotomi



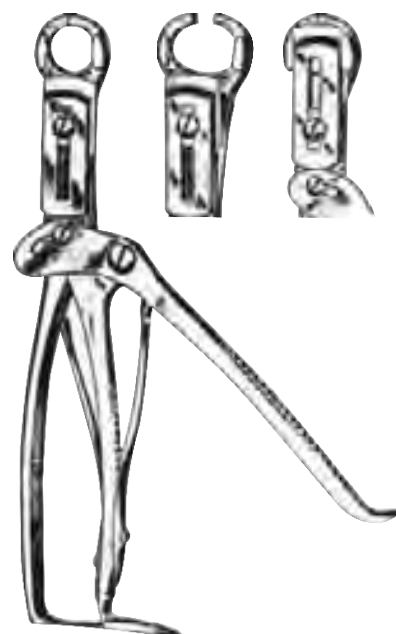
Tudor-Edwards

26-052-27
27 cm / 10½"



Doyen

26-054-18
18 cm / 7¼"



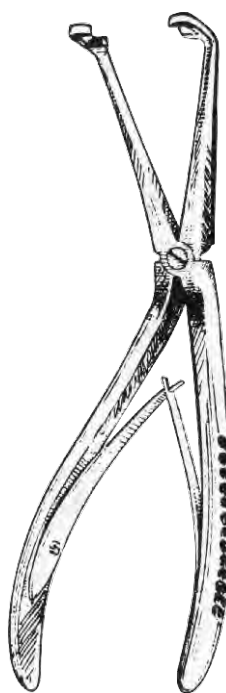
Vermehren
(Tuder Edward)

26-057-24
24 cm / 9½"



Crafoord

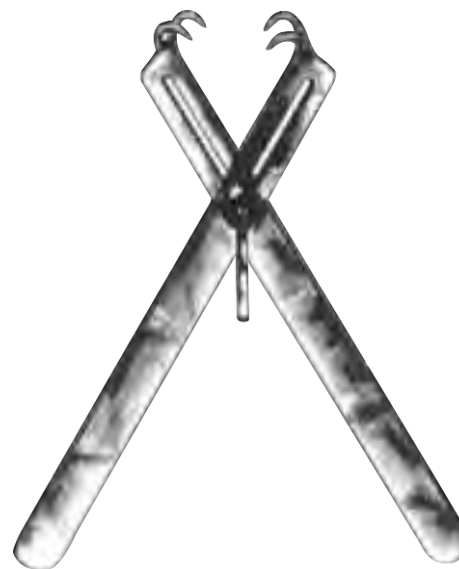
26-060-28
28 cm / 11"



Morrision-Davies

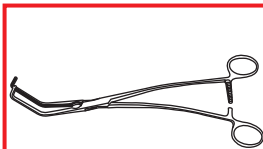
26-062-30
30 cm / 12"

Rib Approximators



Robert
(Pair)

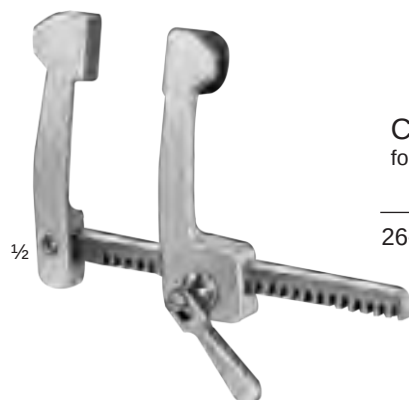
26-065-23
23 cm / 9"



Rib Retractors

Rippensperrer
Separadores costales

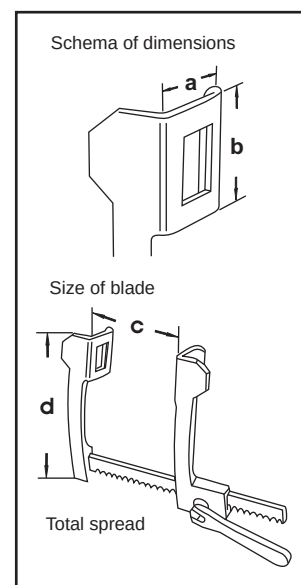
Ecarteurs des côtes
Divaricatori costali



Cooley
for newborns

	a	b	c
26-070-01	12 mm	17 mm	75 mm

Aluminium



Cooley
Pediatric size

	a	b	c
26-070-02	16 mm	30 mm	105 mm
26-070-03	21 mm	44 mm	150 mm

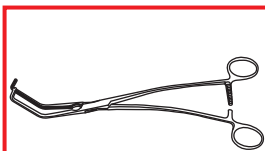
Aluminium



Cooley
for adults

	a	b	c
26-070-04	37 mm	49 mm	200 mm

Stainless Steel

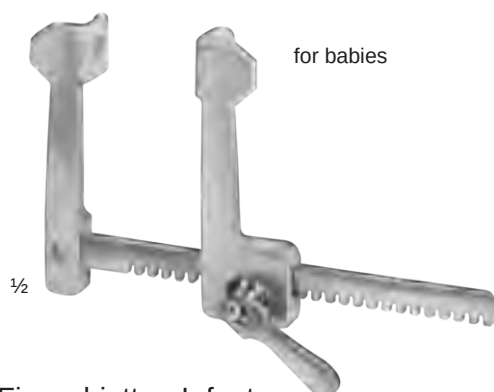


Rib Retractors

Rippensperrer
Separadores costales

Ecarteurs des côtes
Divaricatori costali

Aluminium



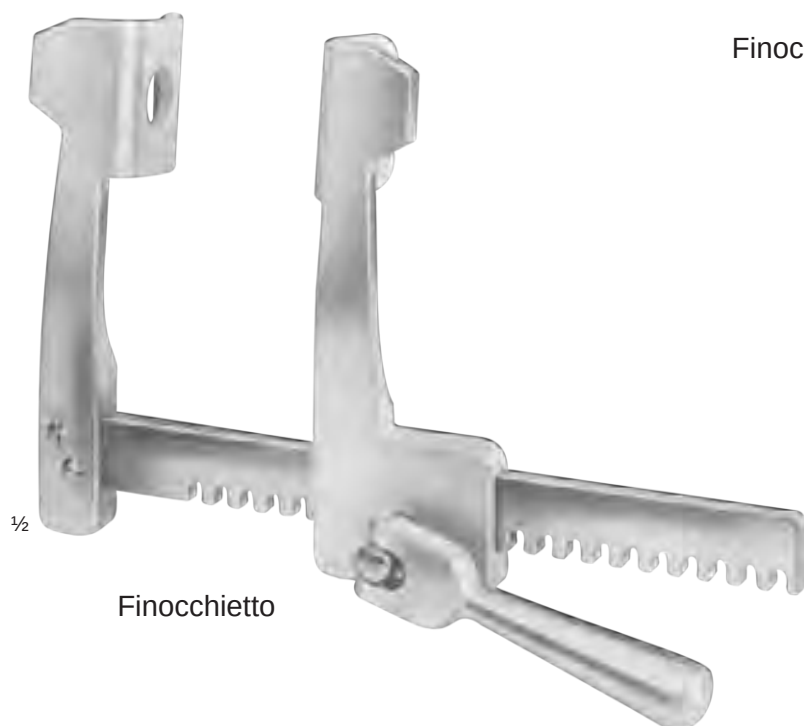
Finocchietto - Infant

	a	b	c
26-075-01	15 mm	15 mm	75 mm



	a	b	c
26-076-01	31 mm	31 mm	100 mm

Finocchietto - Baby - Haight



Finocchietto

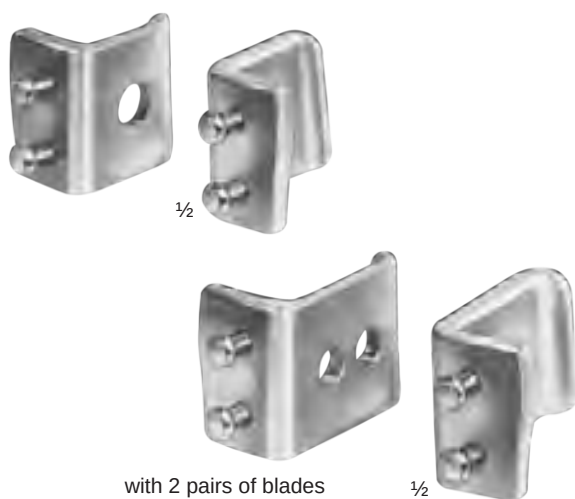
	a	b	c
26-077-01	38 mm	44 mm	135 mm
26-077-02	52 mm	62 mm	175 mm
26-077-03	85 mm	65 mm	175 mm



Rib Retractors

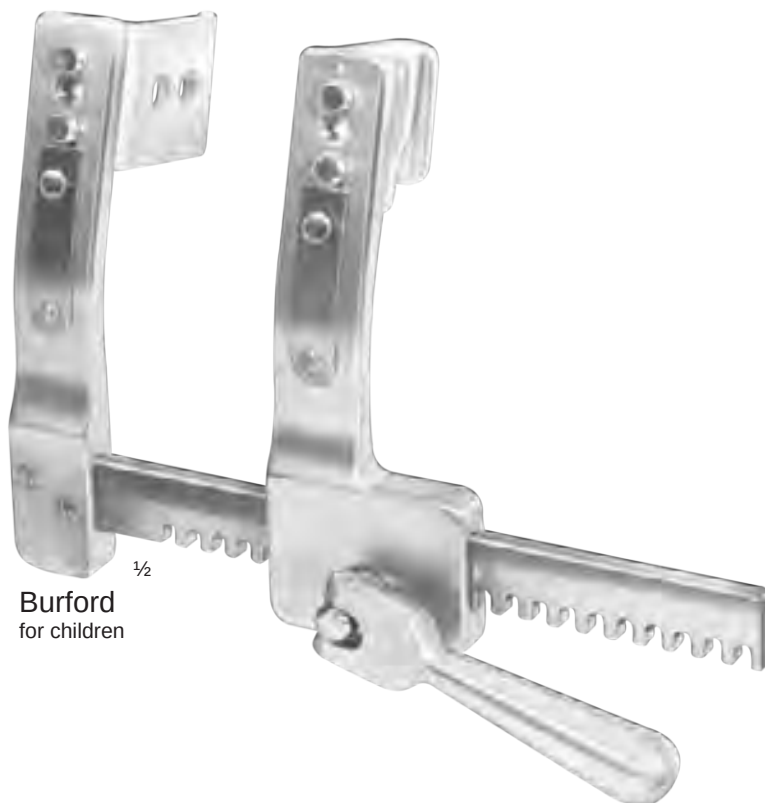
Rippensperrer
Separadores costales

Ecarteurs des côtes
Divaricatori costali



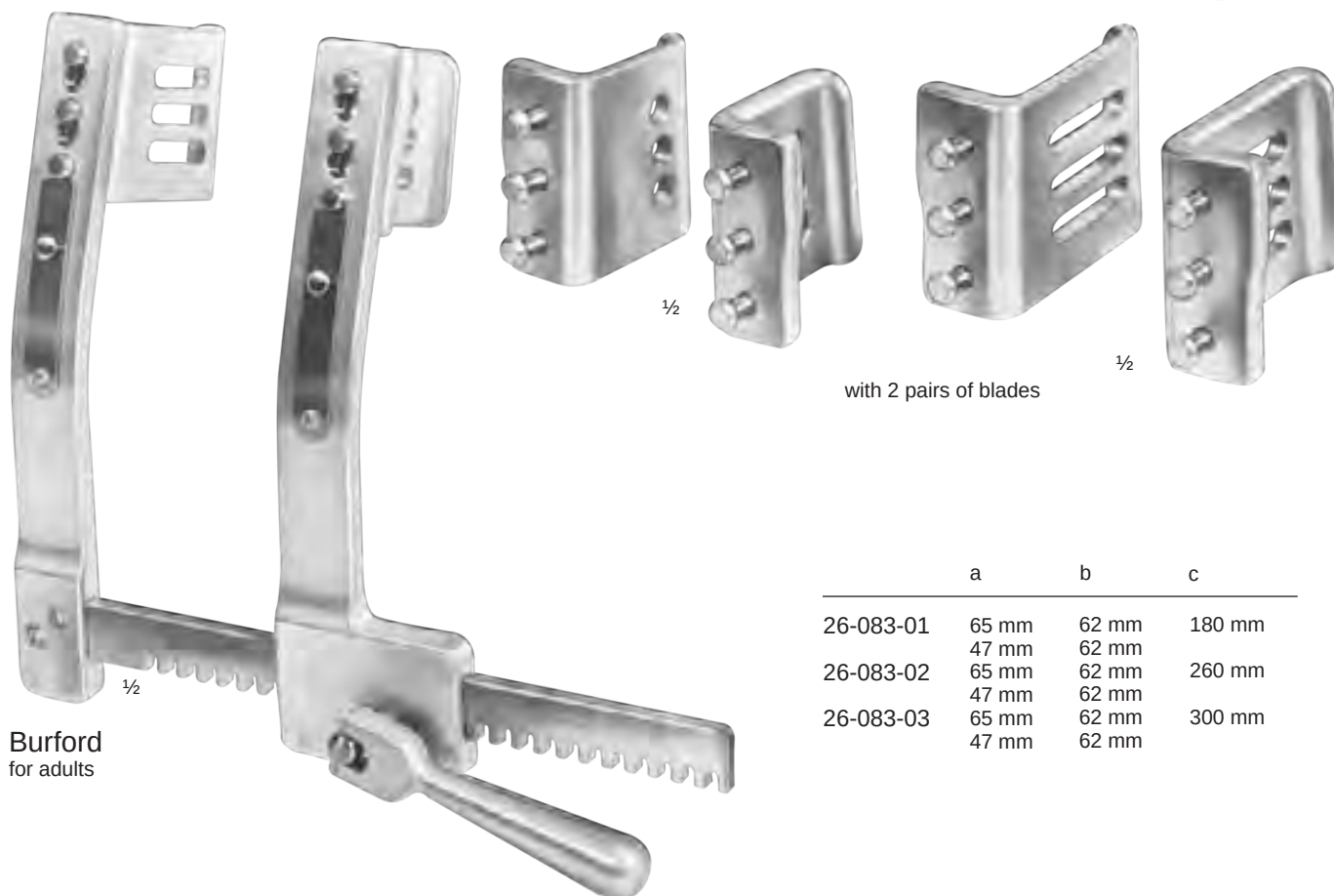
with 2 pairs of blades

1/2



Burford
for children

	a	b	c
26-082-00	48 mm	42 mm	135 mm
26-082-01	34 mm	42 mm	135 mm



Burford
for adults

	a	b	c
26-083-01	65 mm 47 mm	62 mm 62 mm	180 mm
26-083-02	65 mm 47 mm	62 mm 62 mm	260 mm
26-083-03	65 mm 47 mm	62 mm 62 mm	300 mm



Rib Retractors

Rippensperrer
Separadores costales

Ecarteurs des côtes
Divaricatori costali

Aluminium



Castaneda
(New Born)

	a	b	c
26-090-01	10.5 mm	32 mm	65 mm

Castaneda
(Infant)

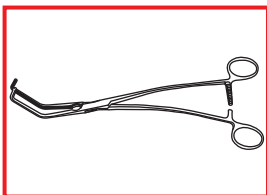
	a	b	c
26-090-02	12 mm	45 mm	70 mm



Castaneda
(Child)

	a	b	c
26-090-03	15 mm	60 mm	120 mm





Rib Retractors

Rippensperrer
Separadores costales

Ecarteurs des côtes
Divaricatori costali



Finocchietto

	a	b	c	d
26-095-01	14 mm	14 mm	120 mm	110 mm



Haight

	a	b	c
26-096-90	30 mm	30 mm	90 mm



Tuffier

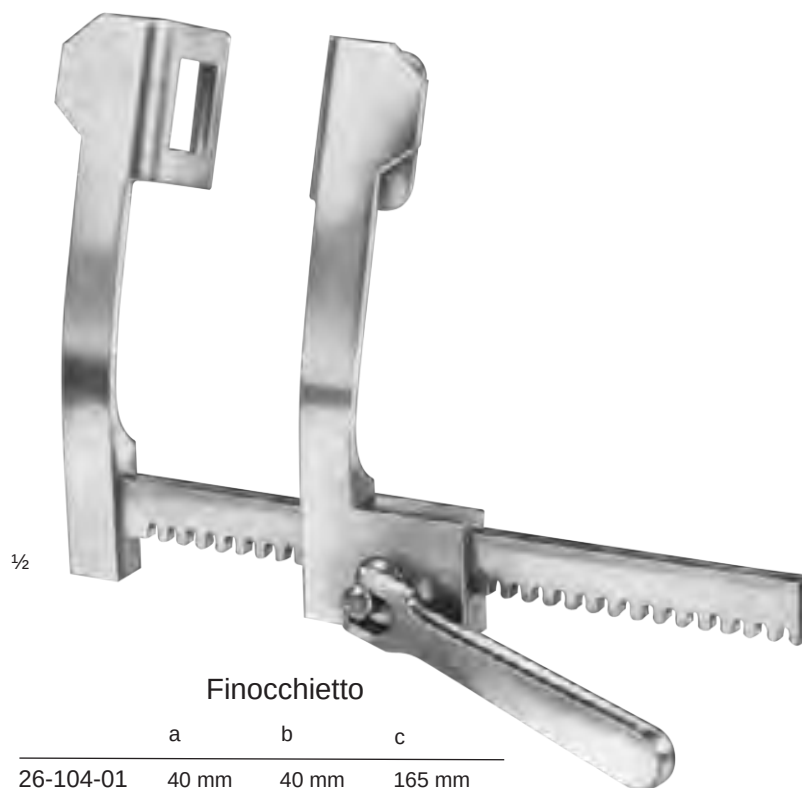
	a	b	c
26-098-02	50 mm	45 mm	165 mm



Rib Retractors

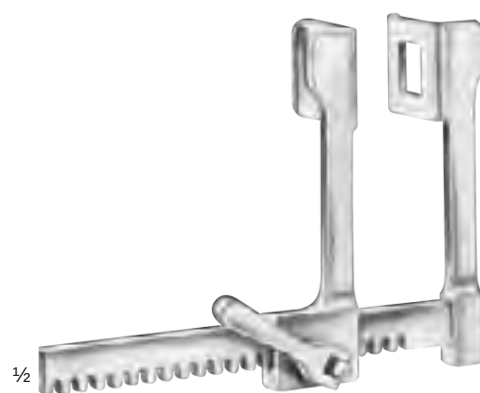
Rippensperrer
Separadores costales

Ecarteurs des côtes
Divaricatori costali



Finocchietto

	a	b	c
26-104-01	40 mm	40 mm	165 mm
26-104-02	45 mm	65 mm	200 mm
26-104-03	70 mm	65 mm	250 mm



Finocchietto - Baby

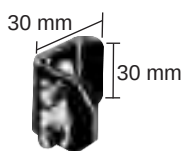
	a	b	c
26-105-75	18 mm	20 mm	75 mm



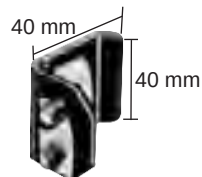
Rib Retractors

Rippensperrer
Separadores costales

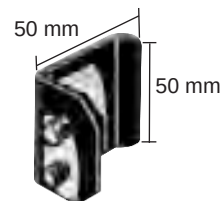
Ecarteurs des côtes
Divaricatori costali



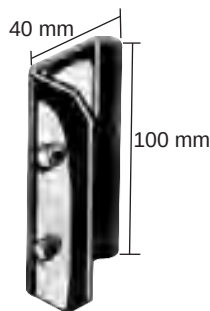
26-110-30
30 x 30 mm



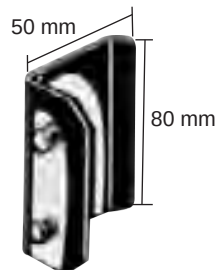
26-110-40
40 x 40 mm



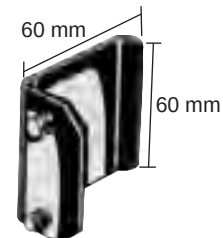
26-110-50
50 x 50 mm



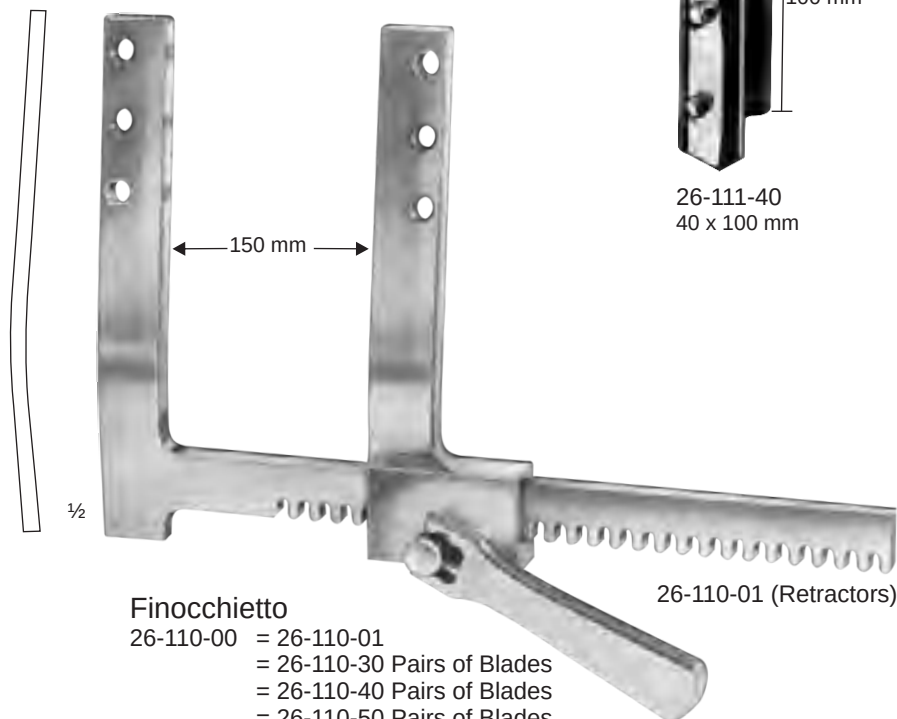
26-111-40
40 x 100 mm



26-111-50
50 x 80 mm



26-111-60
60 x 60 mm

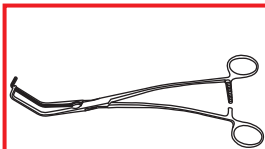


26-110-01 (Retractors)

Finocchietto

26-110-00 = 26-110-01
= 26-110-30 Pairs of Blades
= 26-110-40 Pairs of Blades
= 26-110-50 Pairs of Blades

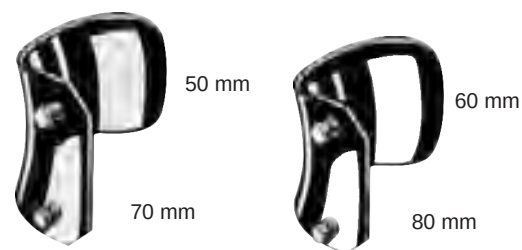
Complete Set



Rib Retractors

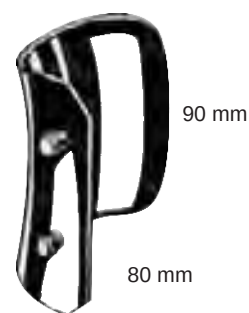
Rippensperrer
Separadores costales

Ecarteurs des côtes
Divaricatori costali

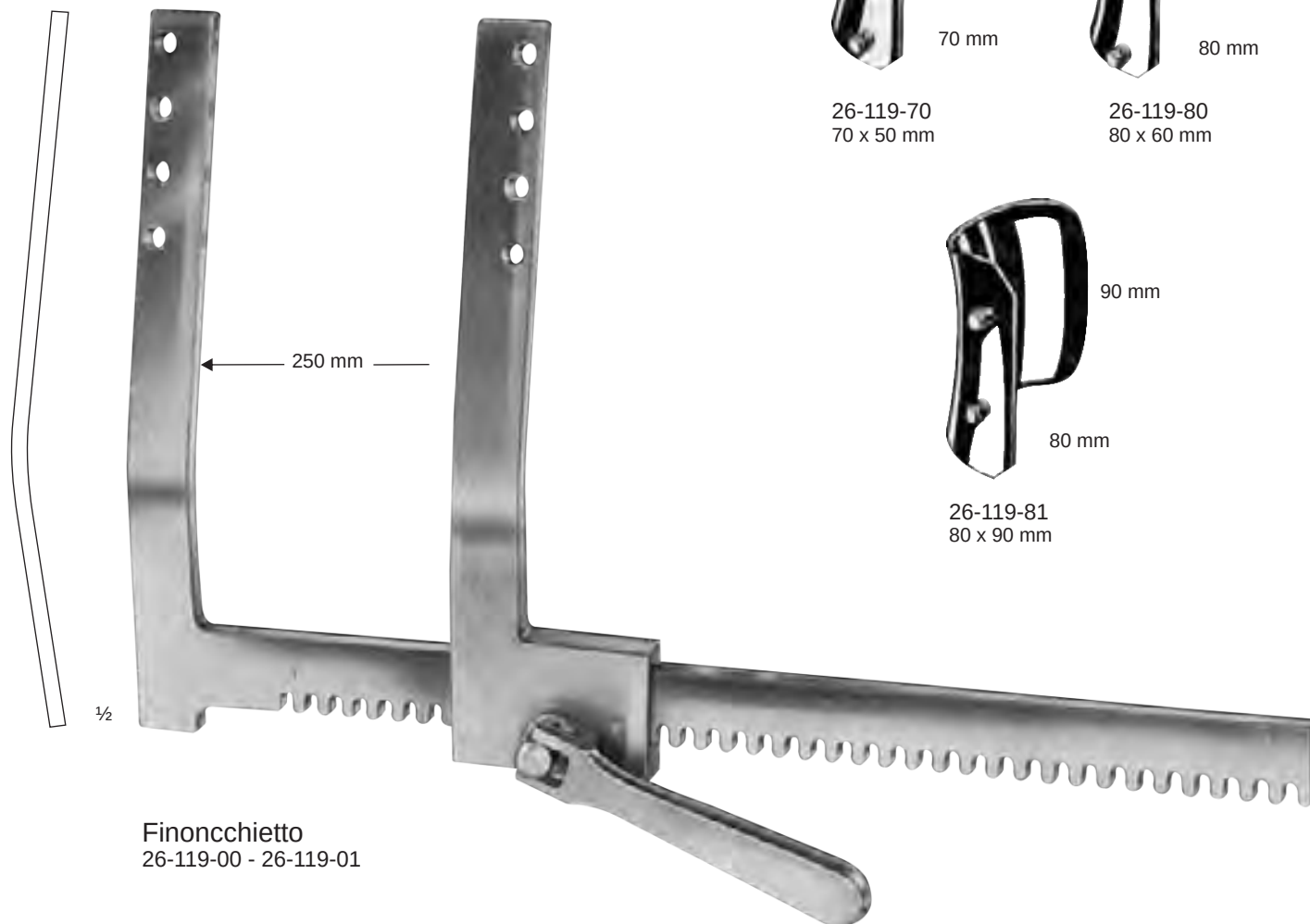


26-119-70
70 x 50 mm

26-119-80
80 x 60 mm



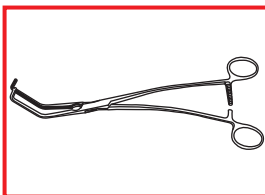
26-119-81
80 x 90 mm



Finonchietto
26-119-00 - 26-119-01

26-119-00 Retractor, Large Size, with 3 pair of exchangeable blades

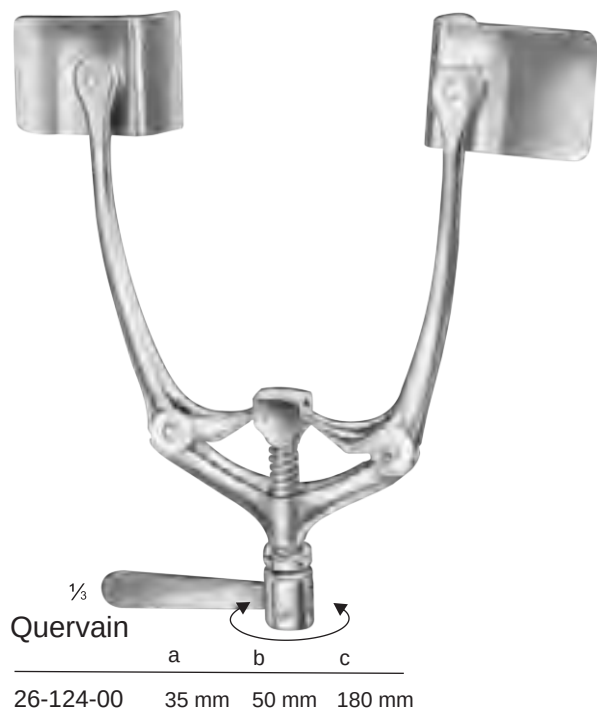
26-119-01 Retractor, Large Size, only



Thoracic Retractor

Thoraxsperrer
Separador torácico

Ecarteur thoracique
Divaricatore per il torace

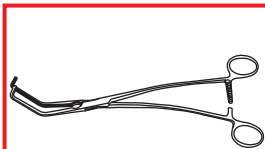


26-125-75 = 75 x 75 mm



26-125-65 = 42 x 65 mm





Rib Retractors

Rippensperrer
Separadores costales

Ecarteurs des côtes
Divaricatori costali



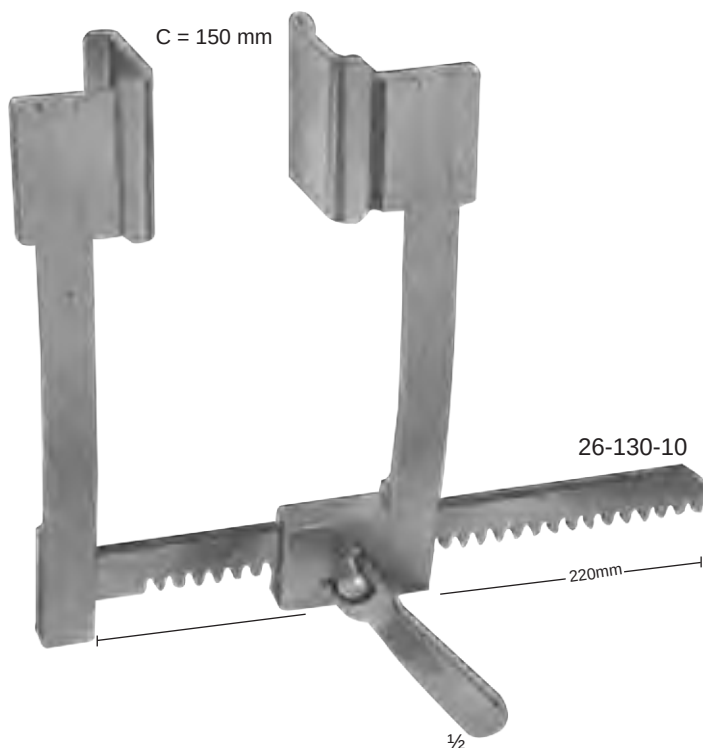
26-130-01
30 x 30 mm



26-130-02
40 x 40 mm



26-130-03
50 x 50 mm



Debakey

26-130-00 =
1 x 26-130-10
+ 2 x 26-130-01
+ 2 x 26-130-02
+ 2 x 26-130-03



Rib Retractors

Rippensperrer
Separadores costales

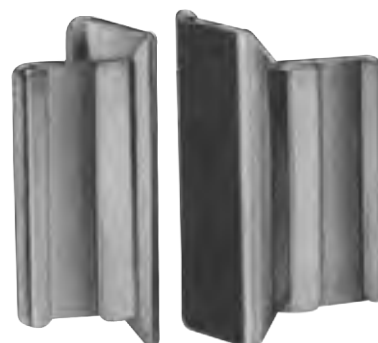
Ecarteurs des côtes
Divaricatori costali



26-137-01
60 x 60 mm



26-137-02
50 x 80 mm



26-137-03
40 x 100 mm



26-137-10
Retractor only

1/2

Debakey

26-137-00 = 1 x 26-137-10
+ 2 x 26-137-01
+ 2 x 26-137-02
+ 2 x 26-137-03
with 3 Pairs of Blades

Rib Contractors,Lung Spatulas

Rippenkontraktoren,Lungenspatel

Aproximadores para costillas,Espátulas pulmonares

Rapprocheurs des côtes,Spatules pulmonaires

Approssimatori costali,Spatole per pulmone



1/2

Bailey
26-142-16
16 cm / 6 1/4"



Bailey-Gibbon
26-144-16
16 cm / 6 1/4"



1/2

Bailey-Baby
26-146-14
14 cm / 5 1/2"



1/2

Sellors
26-148-19
19 cm / 7 1/2"



1/3

26-151-26
26 cm / 10 3/4"



1/3

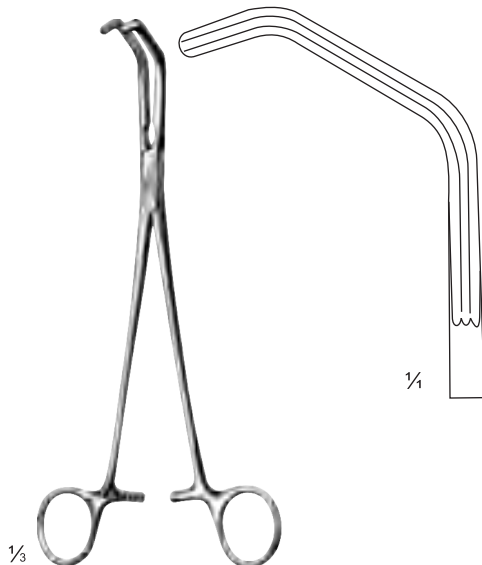
Allison
26-153-30 = 30 cm / 12"
26-153-32 = 32 cm / 12 1/2"



Bronchus Clamps

Bronchusklemmen
Pinzas bronquiales

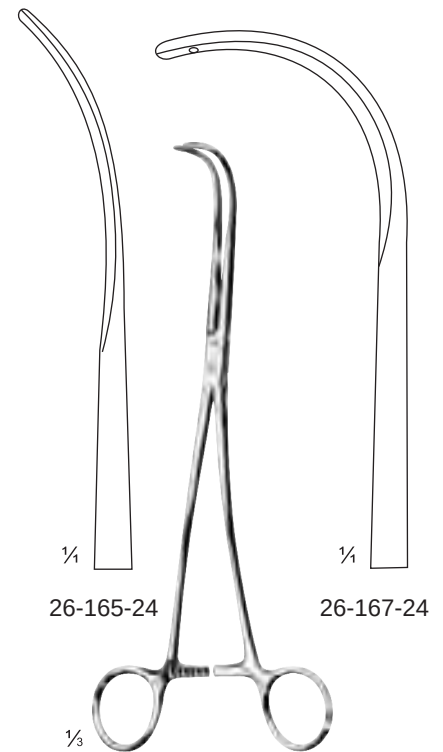
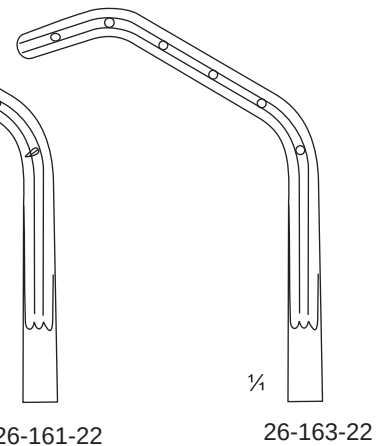
Pince-clamps à bronches
Pinze per bronchi



Price-Thomas
26-159-22
22 cm / 8¾"



Price-Thomas
26-161-22 - 26-163-22
22 cm / 8¾"

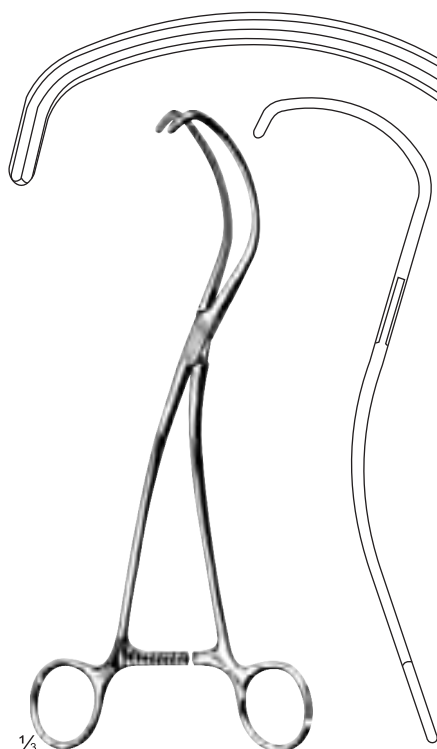


Semb
26-165-24 - 26-167-24
24 cm / 9½"

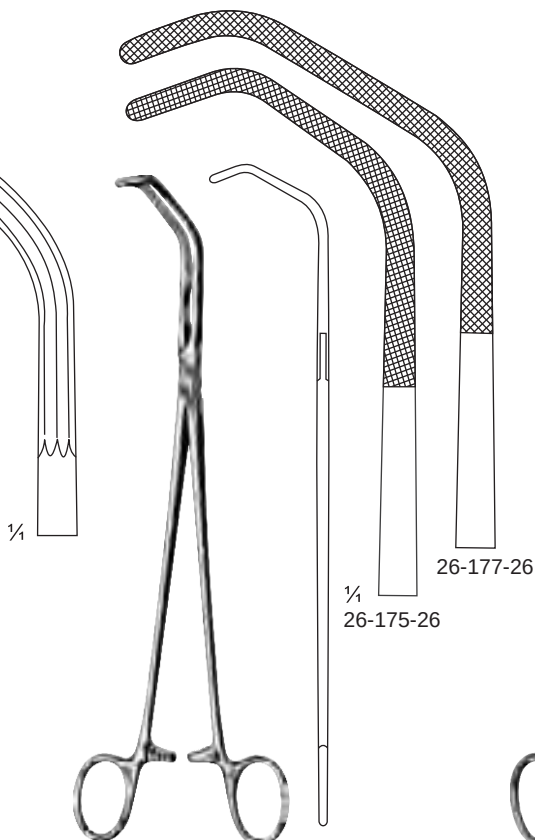
Lung Grasping Forceps

Lungenfasszangen
Pinzas para coger el pulmón

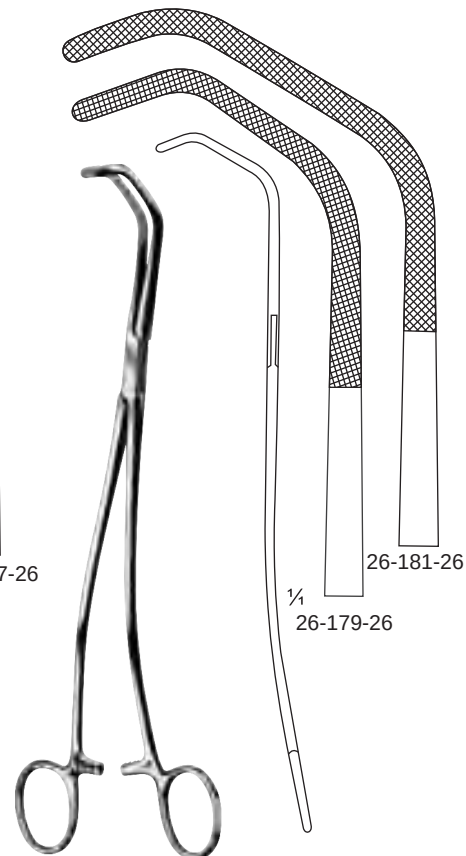
Pince-clamps au poumon
Pinze per afferrare polmone



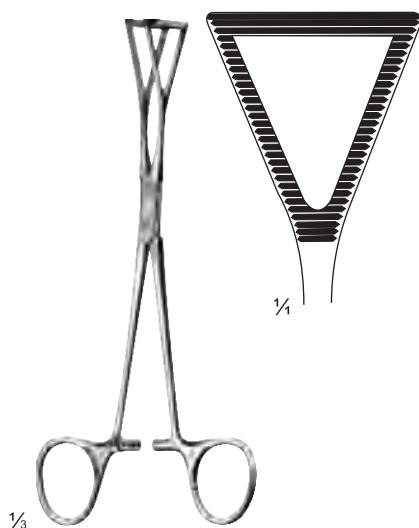
Derra
26-173-24
24 cm / 9½"



Satinsky
26-175-26 = Fig. 1
26-177-26 = Fig. 2
26.5 cm / 10½"



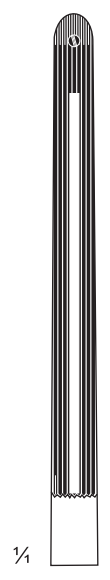
Satinsky
26-179-26 = Fig. 1
26-181-26 = Fig. 2
26.5 cm / 10½"



Lovelace
26-183-20
20 cm / 8"



Lovelace
26-185-20
20 cm / 8"



Johns Hopkins
22 cm / 8¾"

Multi Purpose Vascular Clamps

Mehrzweck-Gefäßklemmen
Pinzas vasculares de usos múltiples

Pinces vasculaires universelles
Pinze vascolari universali



$\frac{1}{2}$
Derra
26-195-18 - 26-199-18
18 cm / 7"



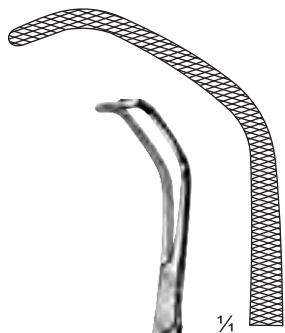
$\frac{1}{4}$
26-195-18



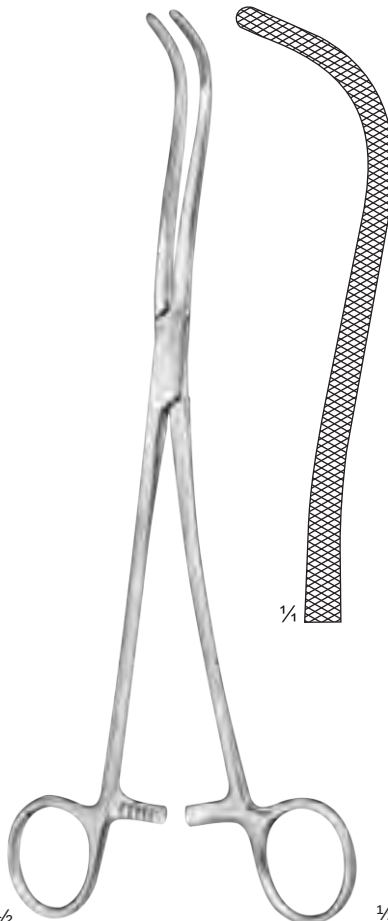
$\frac{1}{4}$
26-197-18



$\frac{1}{4}$
26-199-18



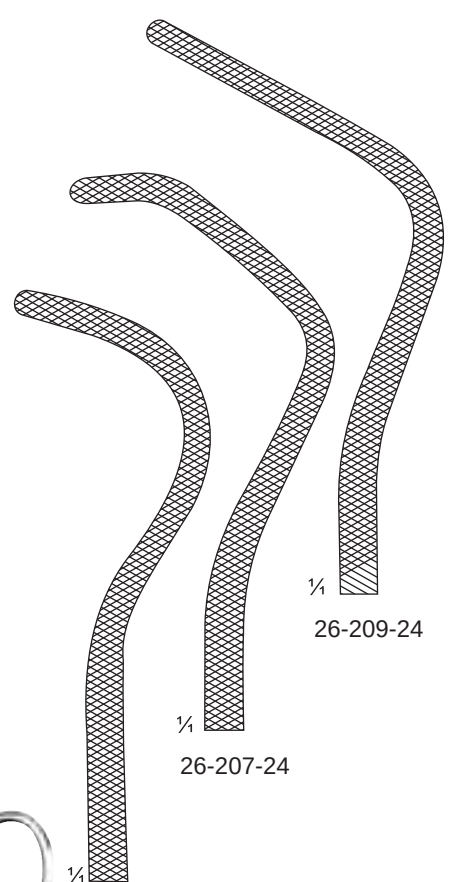
$\frac{1}{2}$
Baby-Satinsky
26-201-15
15 cm / 6"



$\frac{1}{2}$
Harken
26-203-24
24 cm / 9½"



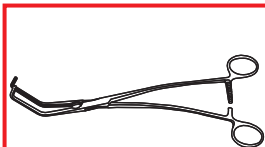
$\frac{1}{2}$
Harken
24 cm / 9½"



$\frac{1}{4}$
26-205-24

$\frac{1}{4}$
26-207-24

$\frac{1}{4}$
26-209-24

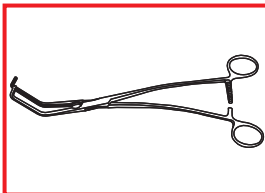


Bronchus Clamps

Bronchusklemmen
Pinzas bronquiales

Pince-clamps à bronches
Pinze per bronchi





Multi Purpose Vascular Clamps

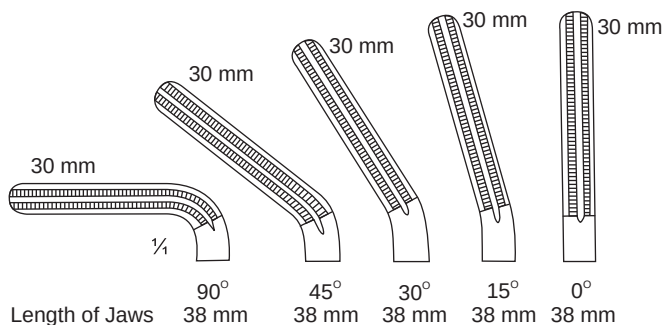
Mehrzweck-Gefäßklemmen
Pinzas vasculares de usos múltiples

Pinces vasculaires universelles
Pinze vascolari universali

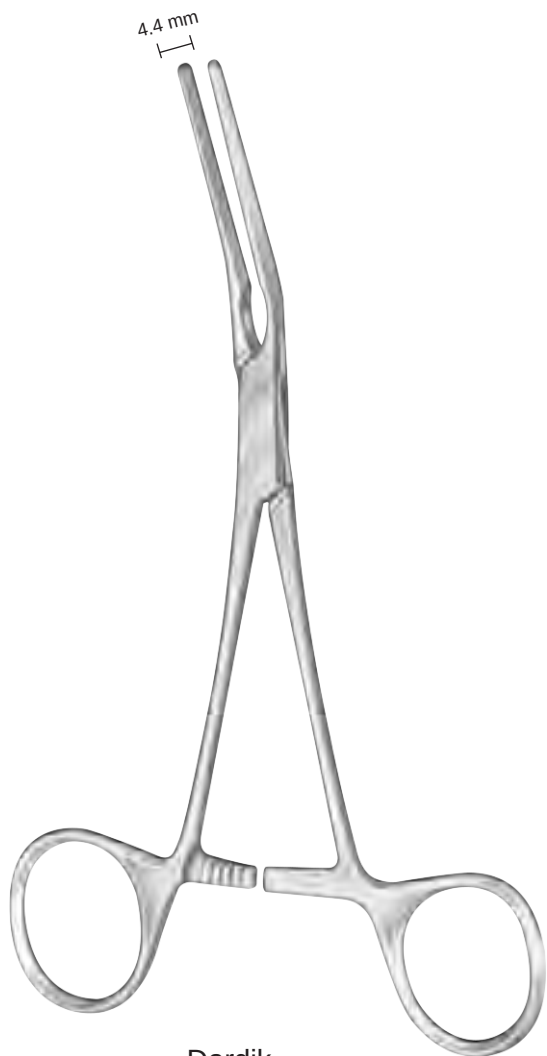


De Bakey
2:3 rows of teeth

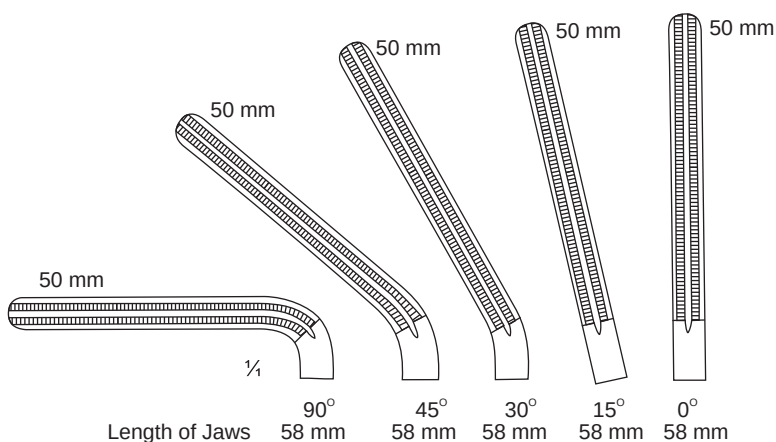
ATRAUMA



	cm	inch.	angle	weight
26-227-00	15	6	0°	28 g
26-227-15	15	6	15°	28 g
26-227-30	15	6	30°	28 g
26-227-45	15	6	45°	28 g
26-227-90	14	5 ½	90°	28 g



Dardik

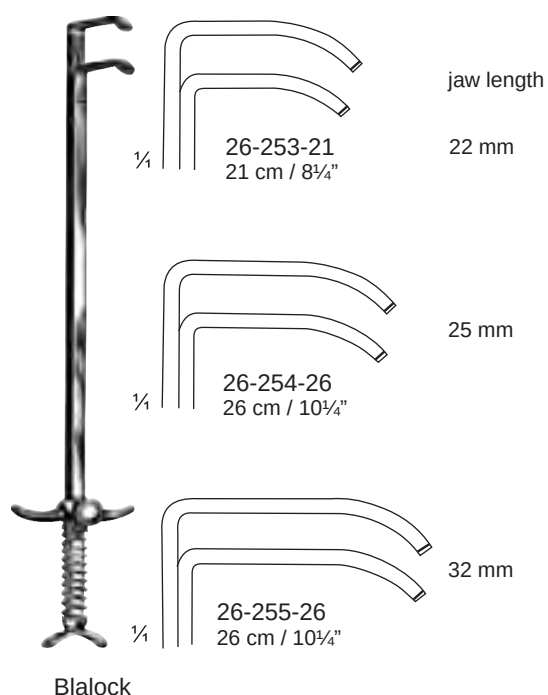
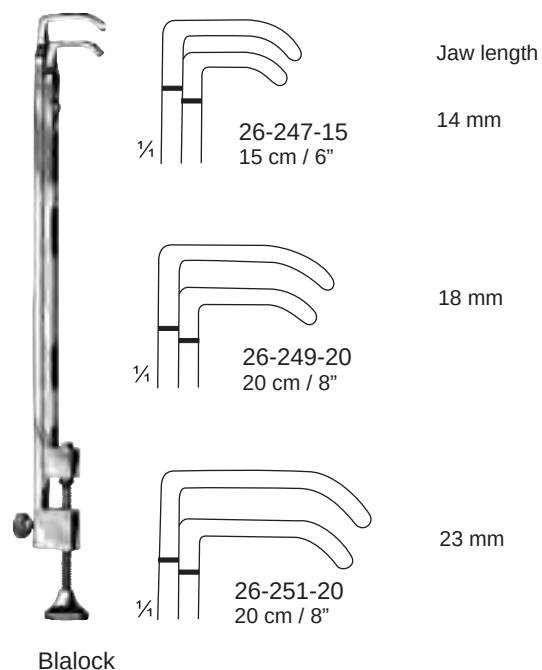
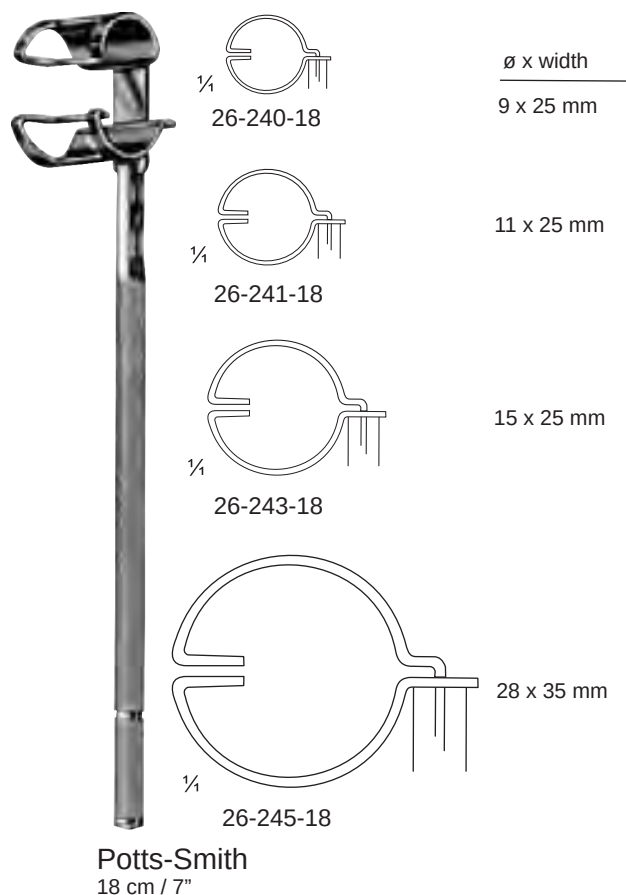
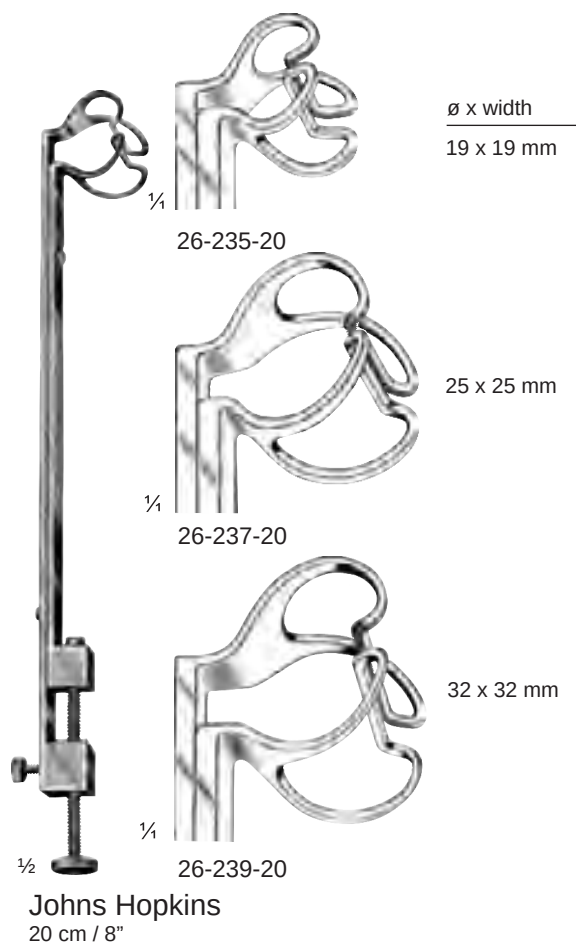


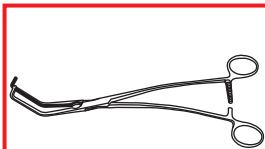
	cm	inch.	angle	weight
26-229-00	17	6 ¾	0°	28 g
26-229-15	17	6 ¾	15°	28 g
26-229-30	17	6 ¾	30°	28 g
26-229-45	17	6 ¾	45°	28 g
26-229-90	16	6 ¾	90°	28 g

Multi Purpose Vascular Clamps

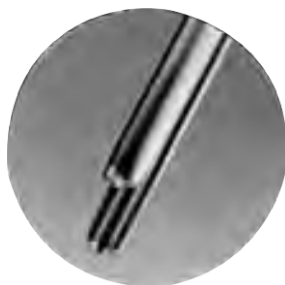
Mehrzweck-Gefäßklemmen
Pinzas vasculares de usos múltiples

Pinces vasculaires universelles
Pinze vascolari universali





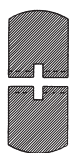
ATRAUMA



Serrations
Dentados



De Bakey
1:2 rows of teeth



De Bakey
2:3 rows of teeth



De Bakey
2:2 rows of teeth

De Bakey
2:3 rows of teeth



Bulldog Clamps

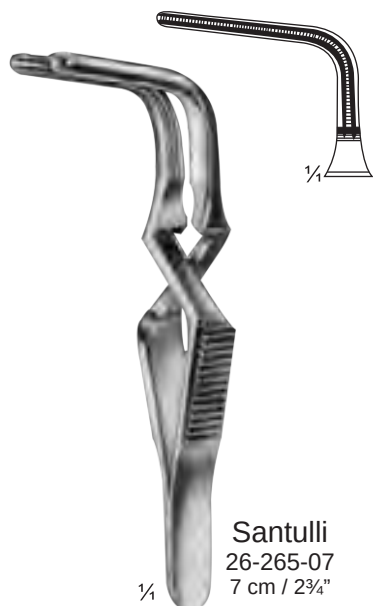
Bulldogklemmen
Clamps Bulldog

Clamps Bulldog
Clamps Bulldog

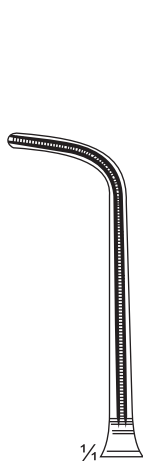


De Bakey
1:2 rows of teeth

ATRAUMA



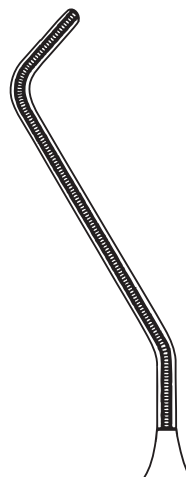
Santulli
26-265-07
7 cm / 2¾"



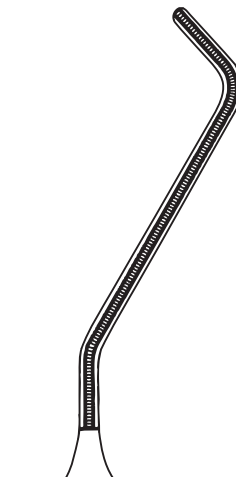
26-267-01
9 cm / 3½"



26-267-02
11 cm / 4½"



26-267-03
11 cm / 4½"

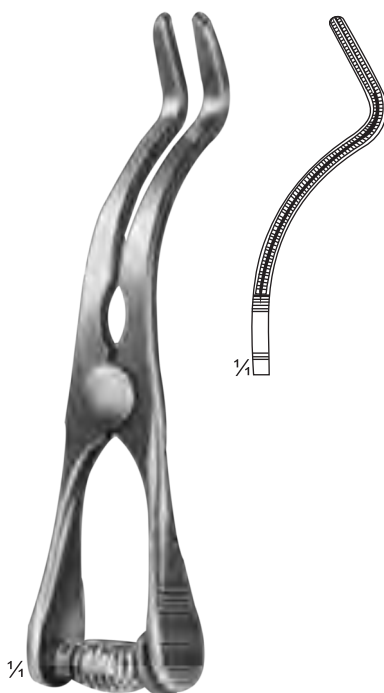


26-267-04
11 cm / 4½"

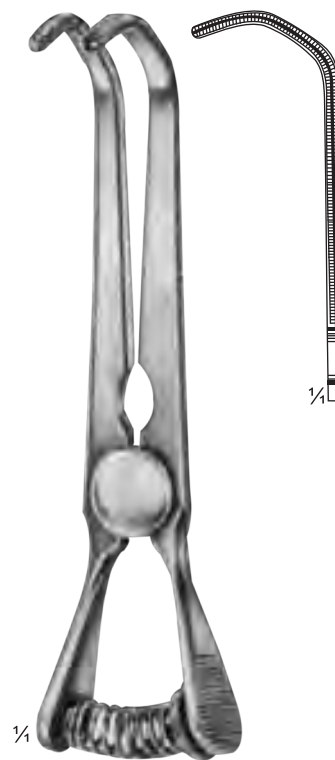
Greagory-soft
26-267-01 - 26-267-04
(Carotis)



De Bakey-Satinsky
26-269-07
7 cm / 2¾"



De Bakey-Carotis
26-271-09
9 cm / 3½"



De Bakey-Satinsky
26-273-10
10 cm / 4"



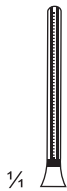
Bulldog Clamps

Bulldogklemmen
Clamps Bulldog

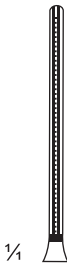
Clamps Bulldog
Clamps Bulldog



De Bakey
1:2 rows of teeth



$\frac{1}{4}$
26-276-07
7.5 cm / 3"



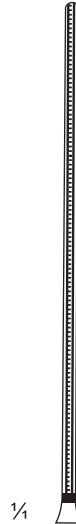
$\frac{1}{4}$
26-276-08
8.5 cm / 3½"



$\frac{1}{4}$
26-276-07 - 26-276-12

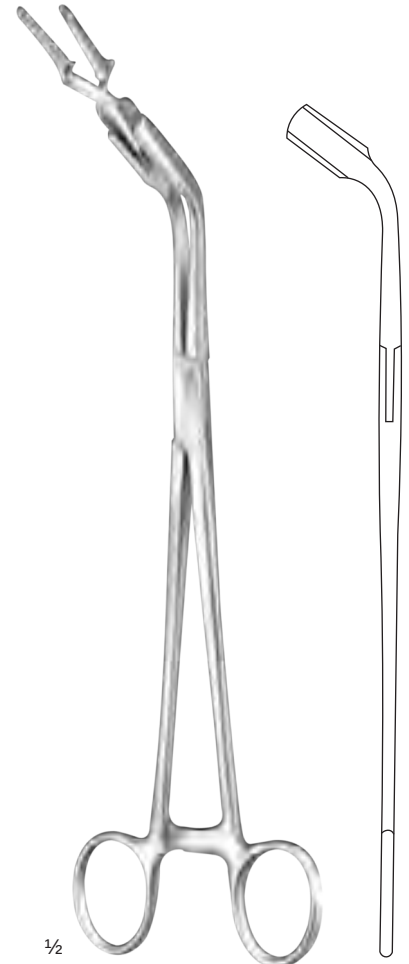


$\frac{1}{4}$
26-276-10
10.5 cm / 4¼"



$\frac{1}{4}$
26-276-12
12 cm / 4¾"

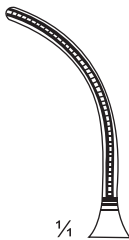
ATRAUMA



$\frac{1}{2}$
Johns-Hopkins
26-279-23
23 cm / 9"



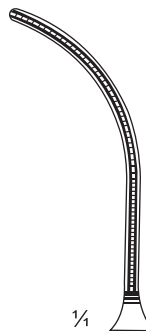
$\frac{1}{4}$
26-277-07
7 cm / 2¾"



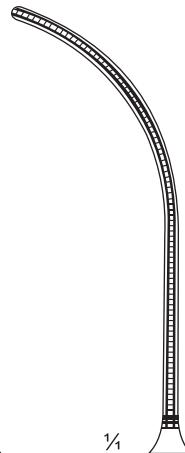
$\frac{1}{4}$
26-277-08
8 cm / 3¼"



$\frac{1}{4}$
26-277-07 - 26-277-12



$\frac{1}{4}$
26-277-10
10 cm / 4"



$\frac{1}{4}$
26-277-12
12 cm / 4¾"



Bulldog Clamps

Bulldogklemmen
Clamps Bulldog

Clamps Bulldog
Clamps Bulldog



De Bakey
1:2 rows of teeth

ATRAUMA



26-284-06
6 cm / 2½"



26-284-08
8 cm / 2¾"



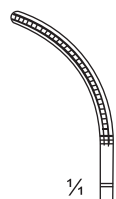
Glover
26-284-06 - 26-284-11



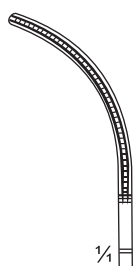
26-284-09
9 cm / 3½"



26-284-11
11 cm / 4½"



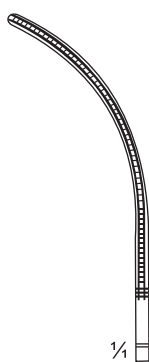
26-287-06
5.5 cm / 2½"



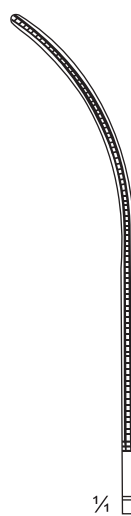
26-287-07
6.5 cm / 2¾"



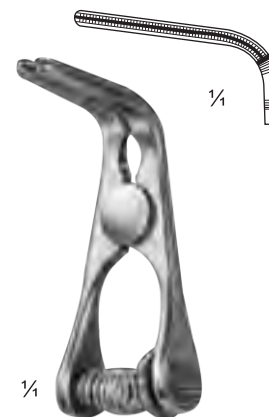
Glover
26-287-06 - 26-287-11



26-287-09
8.5 cm / 3½"



26-287-11
11 cm / 4½"



Glover
26-289-06
5 cm / 2"

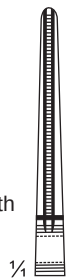
Haemostatic Forceps, Aortic Clamps

Arterienklemmen, Aortaklemmen
Pinzas hemostáticas, Pinzas aórticas

Pinces hémostatiques, Pinces-clamps pour aorte
Pinze emostatiche, Pinze per aorta



De Bakey
1:2 rows of teeth



26-294-16
16 cm / 6 1/4"



26-295-16
16 cm / 6 1/4"

1/2

De Bakey-Rankin
26-294-16 - 26-295-16

ATRAUMA



26-298-12
12 cm / 4 3/4"



26-298-15
15 cm / 6"



26-299-15
15 cm / 6"



26-299-12
12 cm / 4 3/4"

1/2

De Bakey-Mosquito
26-298-15 - 26-299-15



1/2

Ochsner
26-301-23
23.5 cm / 9 1/4"



1/4

1/2

Dietrich
26-303-21
21 cm / 8 1/4"



1/4

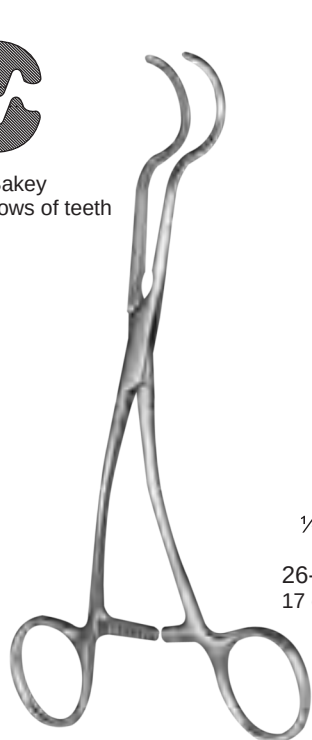
Peripheral Vascular Clamps, Profunda Clamps

Peripheral-Gefäßklemmen, Profundaklemmen
Pinzas para vasos periféricos, Pinzas para la profunda

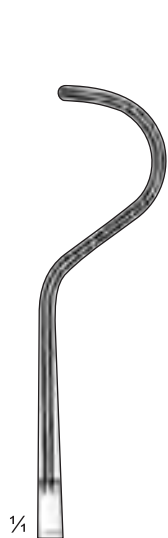
Pinces-clamps vasculaires périphériques, Pinces fémorale
Pinze vascolari periferali, Pinze profonda



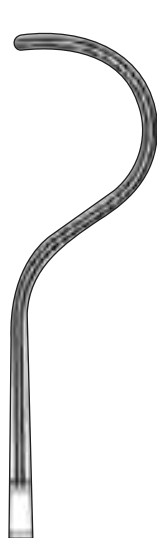
De Bakey
1:2 rows of teeth



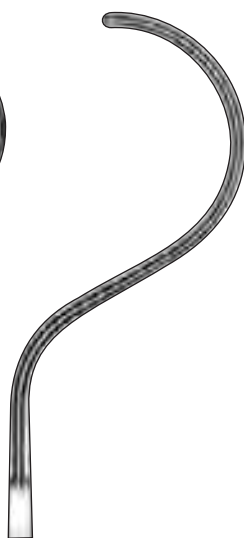
Dale
26-309-17 - 26-309-19



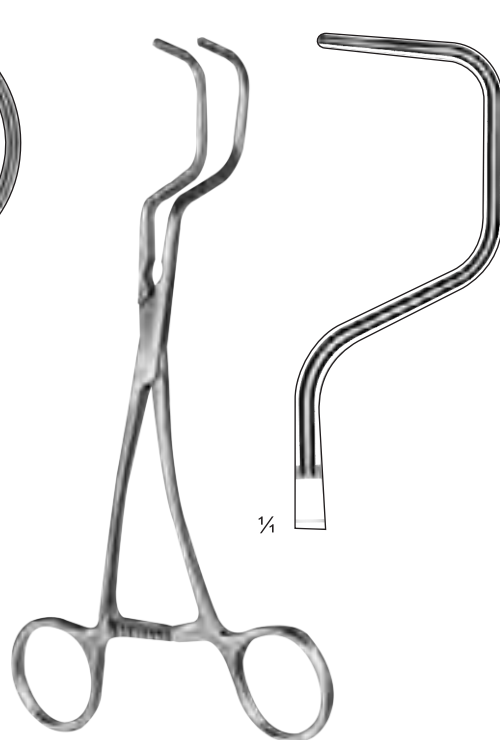
26-309-17
17 cm / 6½"



26-309-18
17.5 cm / 7"

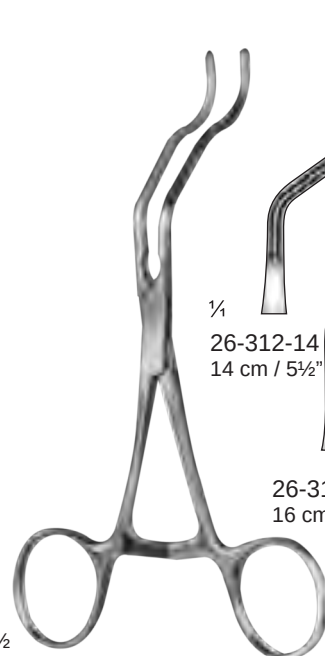


26-309-19
18.5 cm / 7¼"

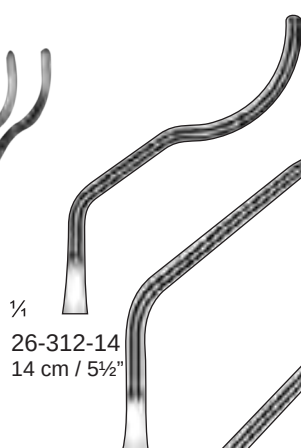


Dale
26-310-18
18.5 cm / 7"

ATRAUMA

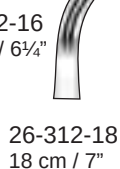


Gregory
26-312-14 - 26-312-18

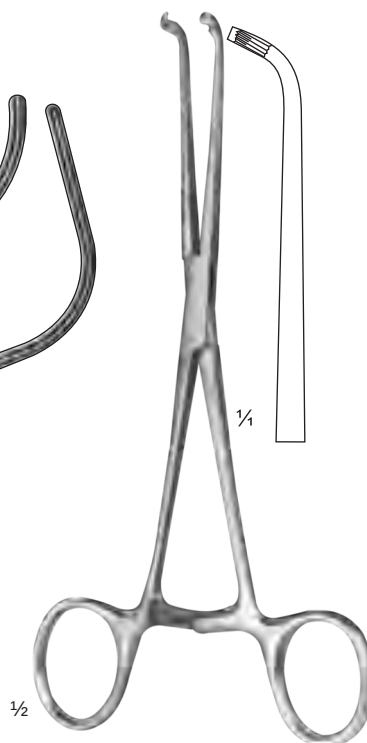


26-312-14
14 cm / 5½"

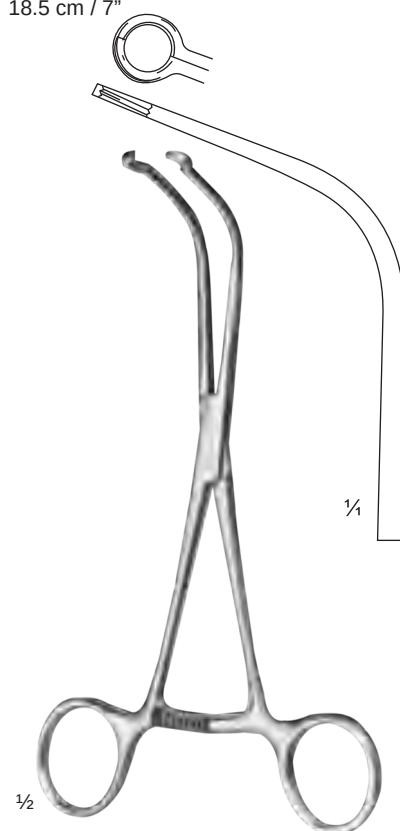
26-312-16
16 cm / 6¼"



26-312-18
18 cm / 7"



Javid
26-315-18
18 cm / 7"



Javid
26-315-19
19 cm / 7½"

Peripheral Vascular Clamps

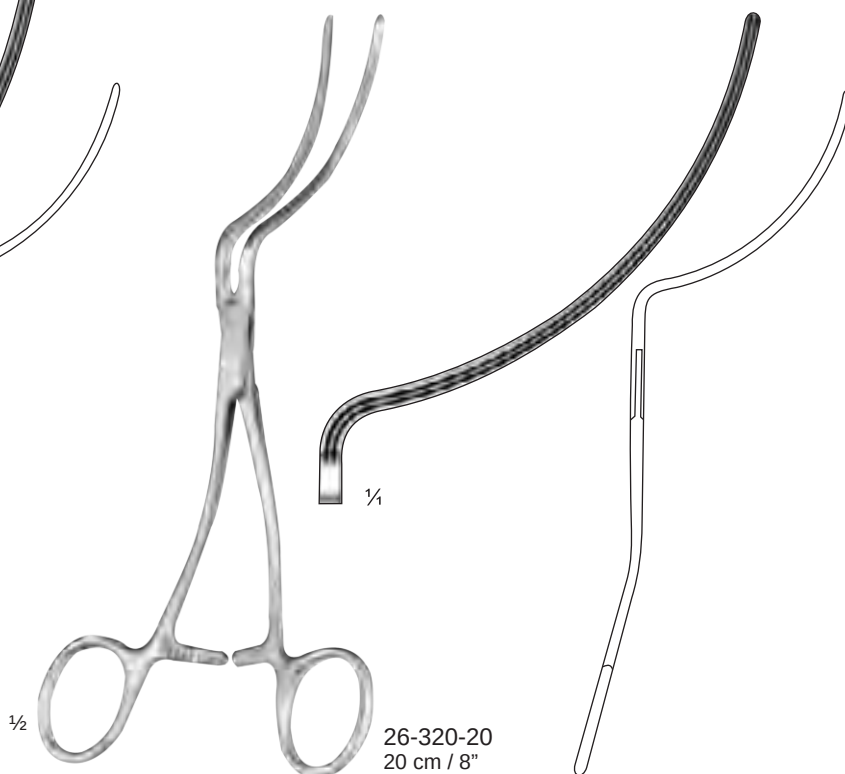
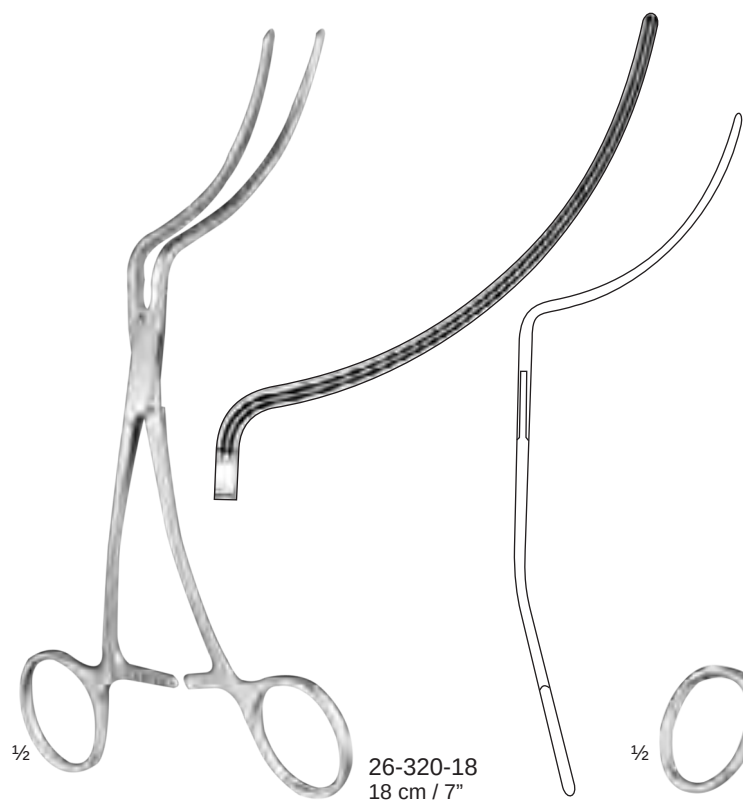
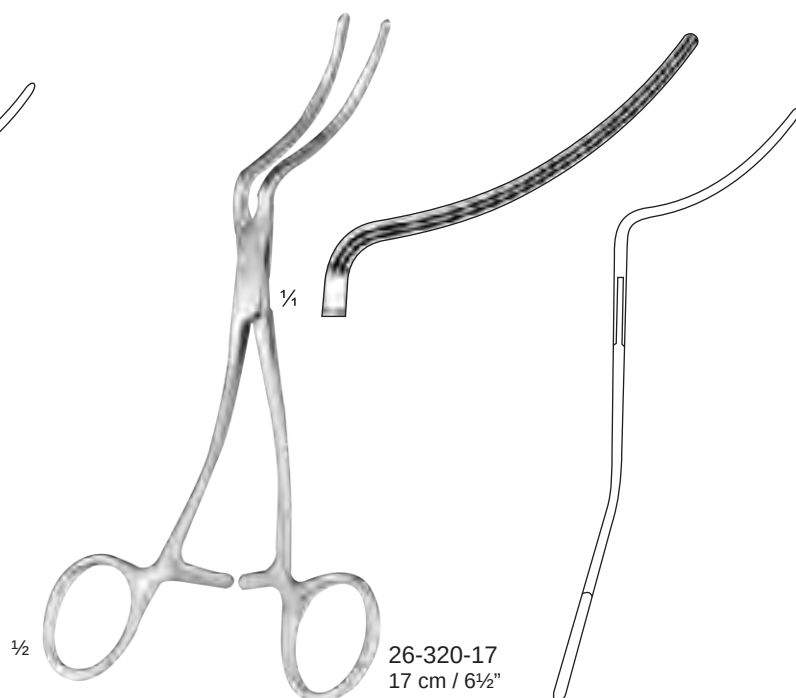
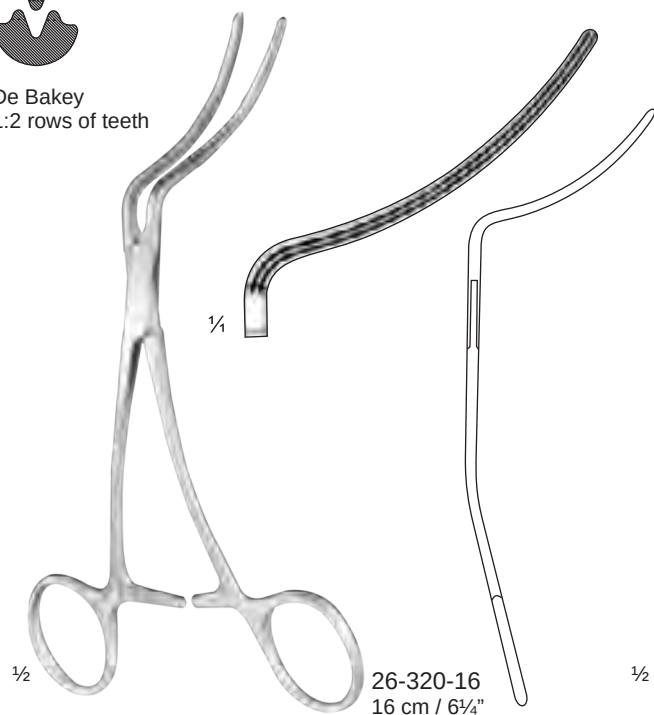
Peripheral-Gefäßklemmen
Pinzas para vasos periféricos

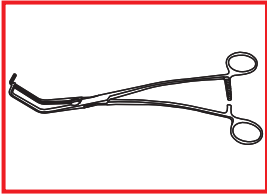
Pinces-clamps vasculaires périphériques
Pinze vascolari periferali



De Bakey
1:2 rows of teeth

ATRAUMA





Peripheral Vascular Clamps,Catheter Clamps

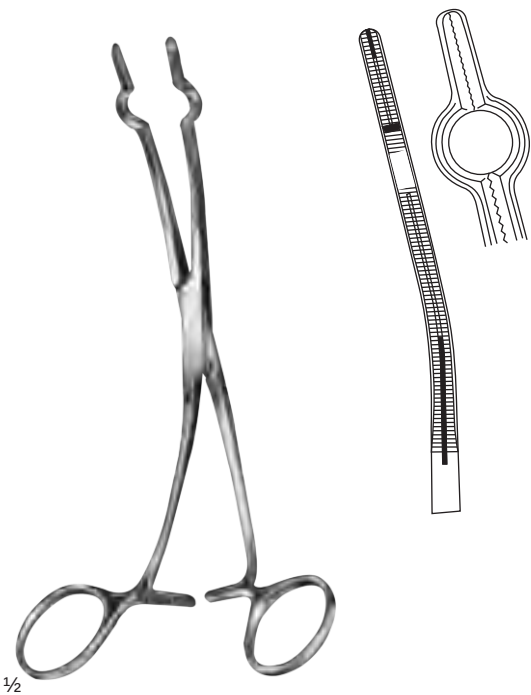
Peripheral-Gefäßklemmen,Katheterklemmen
Pinzas para vasos periféricos,Pinzas para catéteres

Pinces-clamps vasculaires périphériques,Pinces pour sondes
Pinze vascolari periferali,Pinze per cateteri

ATRAUMA

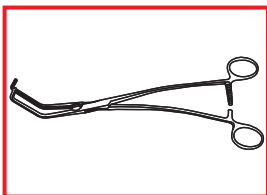


26-325-18
18 cm / 7"



Cooley
26-328-01 - 26-328-07

Charriere (French)	Length		
	cm	in	
24	16	6¼"	26-328-01
26	16	6½"	26-328-02
28	20	8"	26-328-03
30	20	8"	26-328-04
32	20	8"	26-328-05
36	20	8"	26-328-07



Vascular Forceps

Gefäßpinzetten
Pinzas de disección vascular

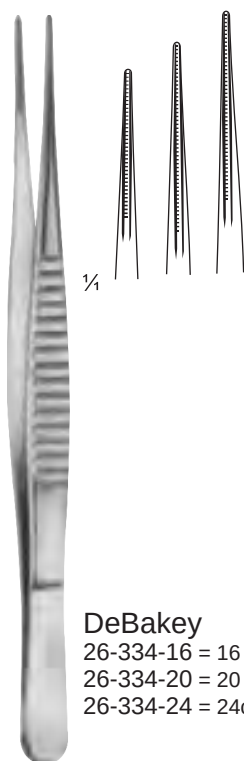
Pinces à dissection vasculaires
Pinze per dissezione vascolari

1.5 mm

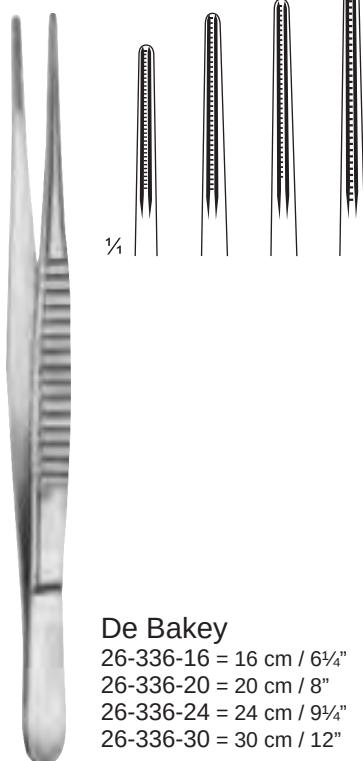
ATRAUMA

2.0 mm

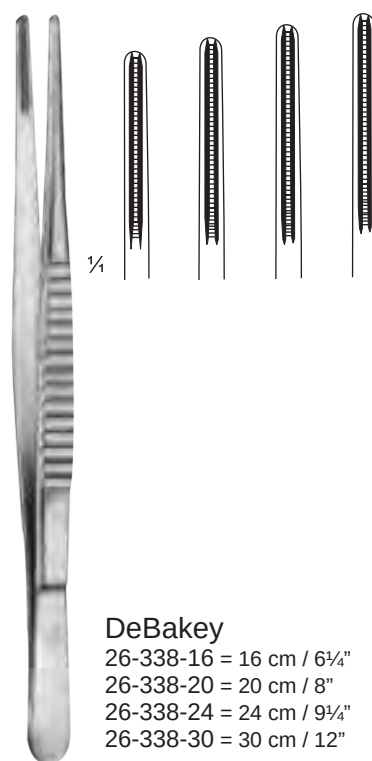
2.7 mm



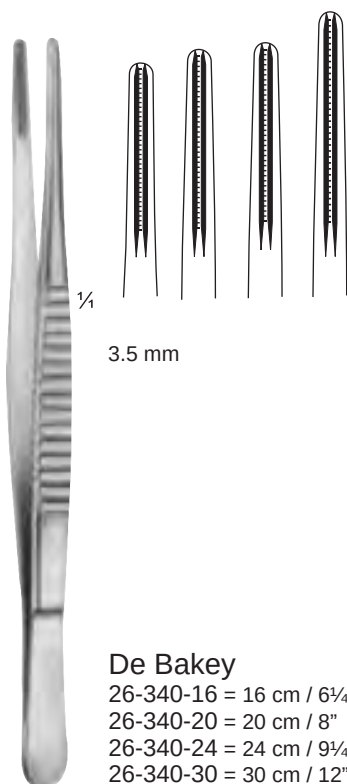
DeBakey
26-334-16 = 16 cm / 6¼"
26-334-20 = 20 cm / 8"
26-334-24 = 24cm / 9¼"



De Bakey
26-336-16 = 16 cm / 6¼"
26-336-20 = 20 cm / 8"
26-336-24 = 24 cm / 9¼"
26-336-30 = 30 cm / 12"



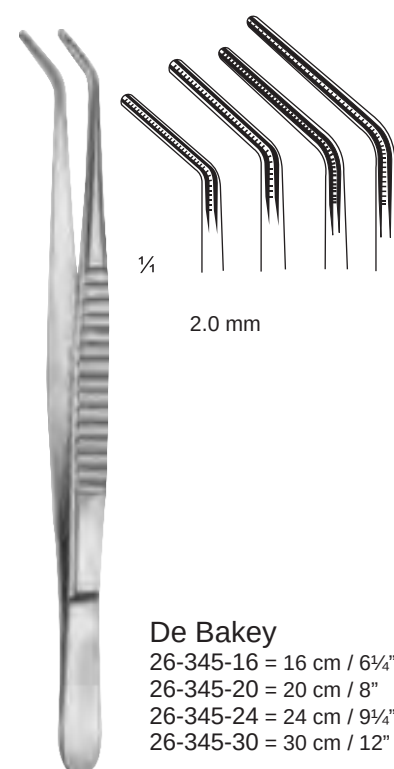
DeBakey
26-338-16 = 16 cm / 6¼"
26-338-20 = 20 cm / 8"
26-338-24 = 24 cm / 9¼"
26-338-30 = 30 cm / 12"



De Bakey
26-340-16 = 16 cm / 6¼"
26-340-20 = 20 cm / 8"
26-340-24 = 24 cm / 9¼"
26-340-30 = 30 cm / 12"



Cooley
26-342-16 = 16 cm / 6¼"
26-342-20 = 20 cm / 8"



De Bakey
26-345-16 = 16 cm / 6¼"
26-345-20 = 20 cm / 8"
26-345-24 = 24 cm / 9¼"
26-345-30 = 30 cm / 12"

Coarctation Clamps

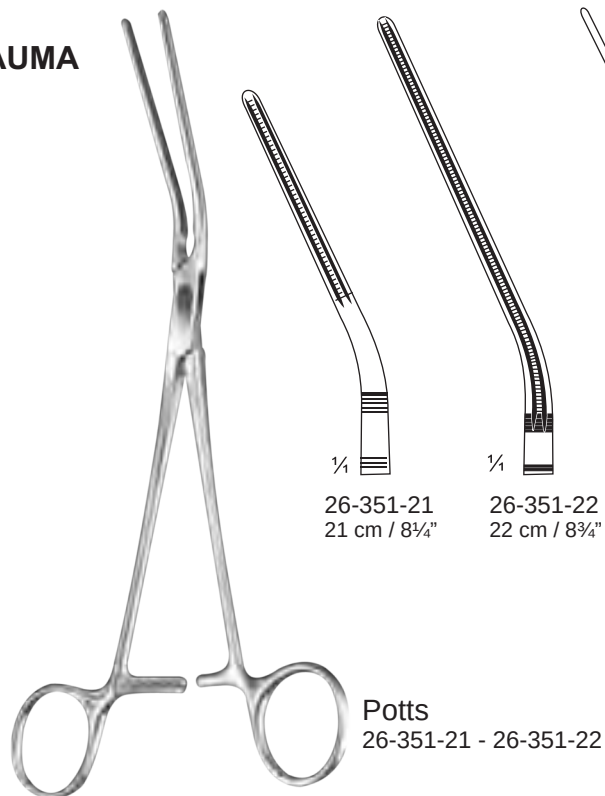
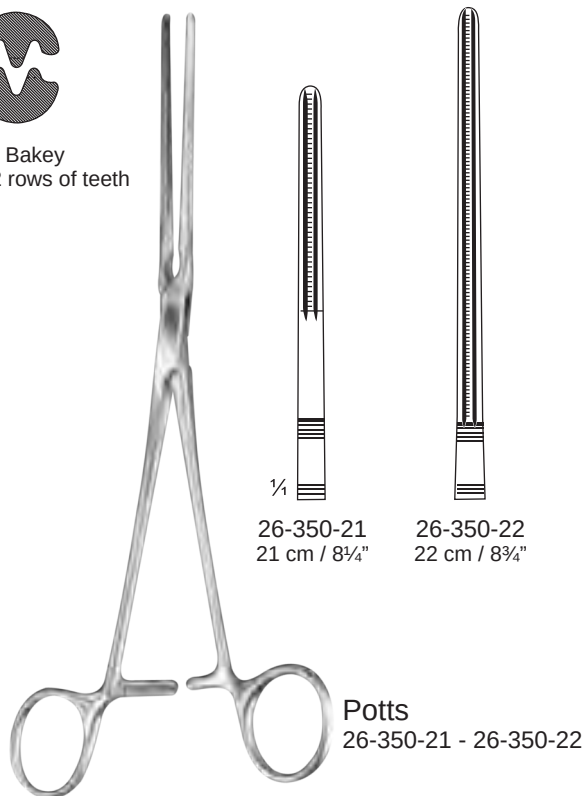
Coarctationsklemmen
Pinzas para coarctación

Pinces-clamps pour coarctation
Pinze per coartazione



De Bakey
1:2 rows of teeth

ATRAUMA



Anastomosis Clamps, Ligature Forceps

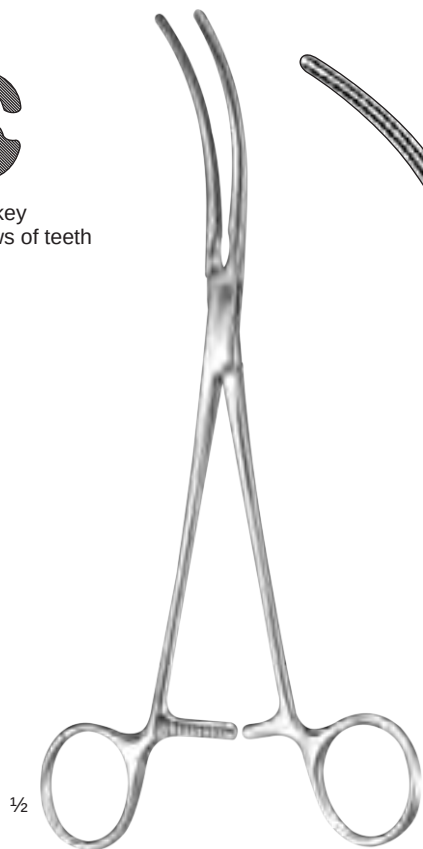
Anastomosenklemmen, Ligaturklemmen
Pinzas para anastomosis, Pinzas para ligaduras

Pinces-clamps à anastomose, pinces à ligatures
Pinze per anastomosi, Pinze per legature

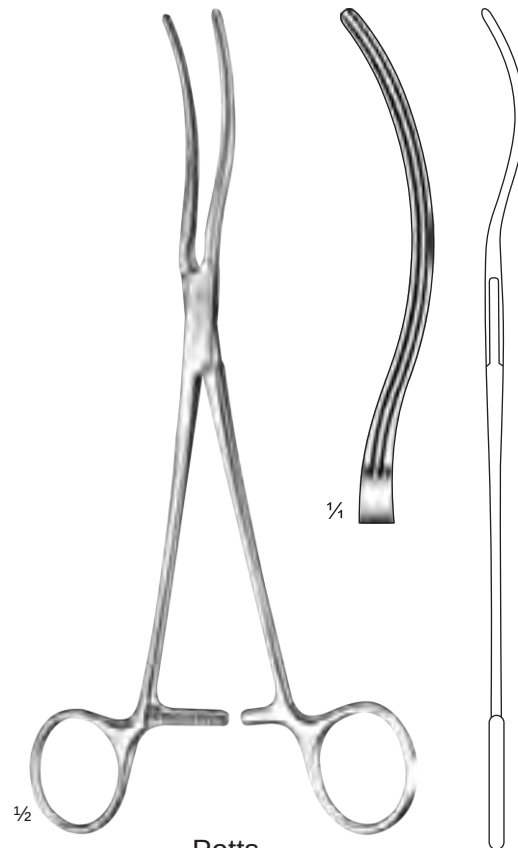


De Bakey
1:2 rows of teeth

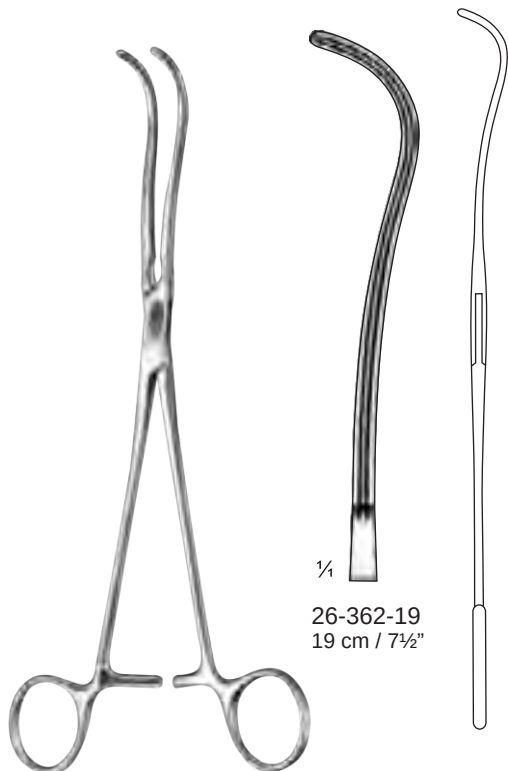
ATRAUMA



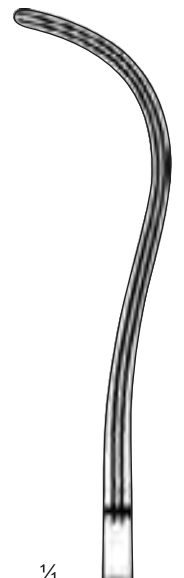
Potts
26-359-22
22 cm / 8 3/4"



Potts
26-361-22
22 cm / 8 3/4"



DeBakey
26-362-19 - 26-362-23



26-362-23
23 cm / 9"

Peripheral Vascular Clamps

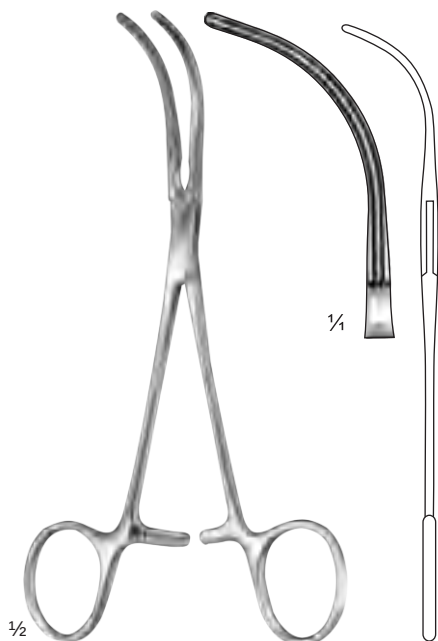
Peripheral-Gefäßklemmen
Pinzas para vasos periféricos

Pinces-clamps vasculaires périphériques
Pinze vascolari periferali

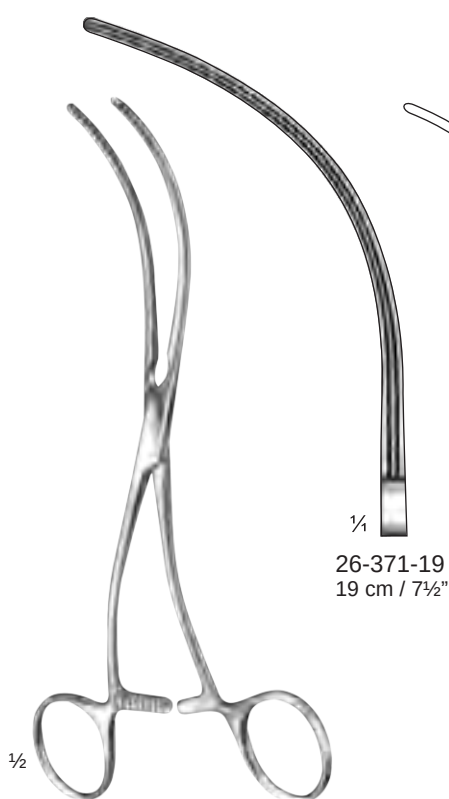


De Bakey
1:2 rows of teeth

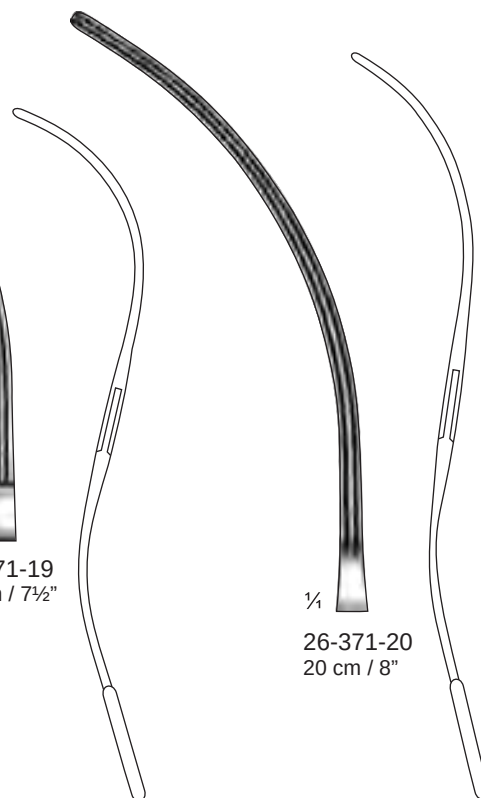
ATRAUMA



DeBakey
26-369-16
16 cm / 6 1/4"



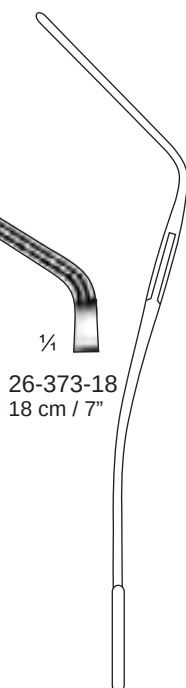
DeBakey
26-371-19 - 26-371-20



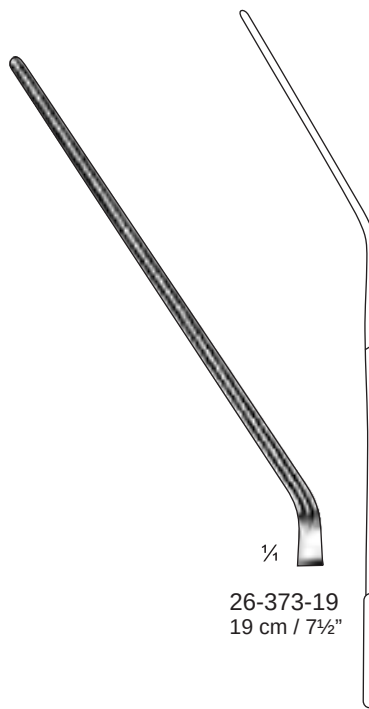
26-371-20
20 cm / 8"



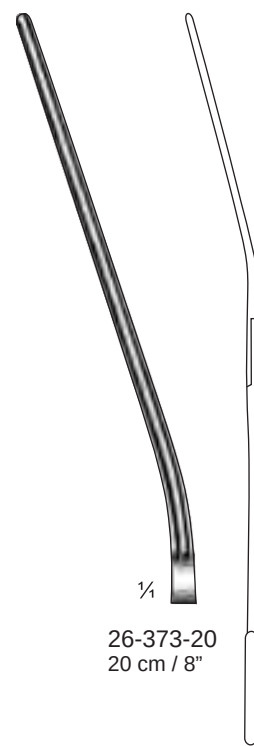
Leland-Jones
26-373-18 - 26-373-20



26-373-18
18 cm / 7"



26-373-19
19 cm / 7 1/2"



26-373-20
20 cm / 8"

Multi Purpose Vascular Clamps

Mehrzweck-Gefäßklemmen
Pinzas vasculares de usos múltiples

Pinces vasculaires universelles
Pinze vascolari universali



De Bakey
1:2 rows of teeth



26-378-15
15 cm / 6"



Bainbridge
26-378-15 - 26-378-18



26-378-18
18 cm / 7"

ATRAUMA



Bainbridge
26-379-15 - 26-379-18



26-379-15
15 cm / 6"



26-379-18
18 cm / 7"



DeBakey
26-380-20
20 cm / 8"

1/2

Aortic Aneurysm Clamps

Aorta-Aneurysmaklemmen
Pinzas para aneurisma de aórtica

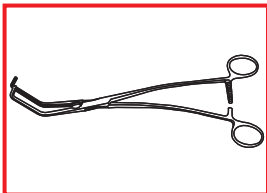
Pinces-clamps pour anévrisme de l' aorte
Pinze per aneurisma della aorta



De Bakey
1:2 rows of teeth

ATRAUMA





Aortic Aneurysm Clamps

Aorta-Aneurysmaklemmen
Pinzas para aneurisma de aórtica

Pinces-clamps pour anévrisme de l' aorte
Pinze per aneurisma della aorta



De Bakey
1:2 rows of teeth

ATRAUMA



DeBakey
26-390-28
28 cm / 11"

DeBakey
26-391-30
30 cm / 11¾"

Aortic Clamps, Ligature Forceps

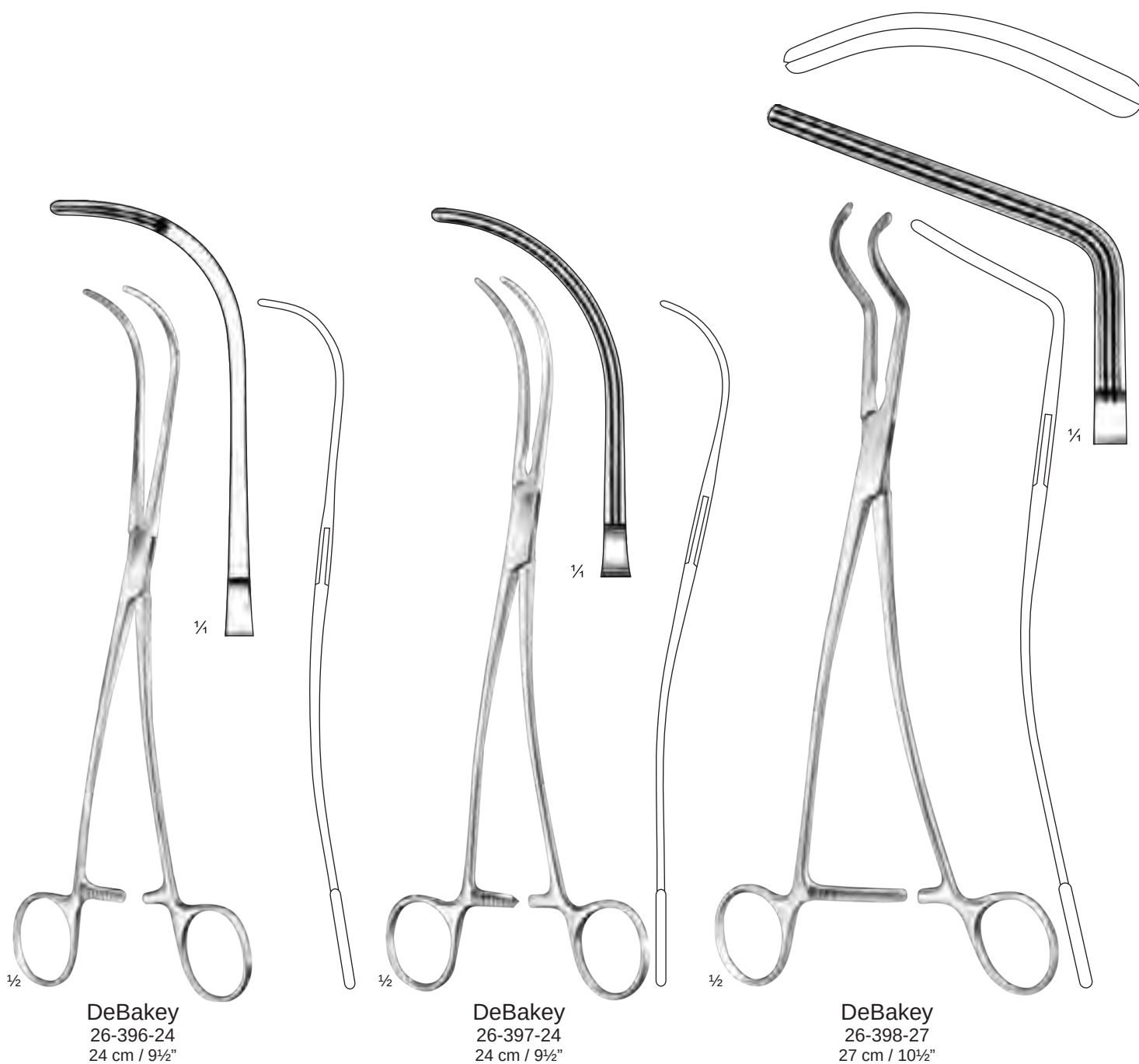
Aortaklemmen, Ligaturklemmen
Pinzas aórticas, Pinzas para ligaduras

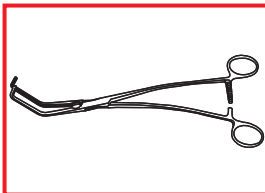
Pince-clamps pour aorte, Pincers à ligatures
Pinze per aorta, Pinze per legature



De Bakey
1:2 rows of teeth

ATRAUMA





Aortic Clamps, Ligature Forceps

Aortaklemmen, Ligaturklemmen
Pinzas aórticas, Pinzas para ligaduras

Pince-clamps pour aorte, Pincers à ligatures
Pinze per aorta, Pinze per legature



De Bakey
1:2 rows of teeth

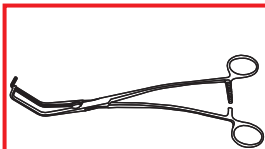
ATRAUMA



DeBakey
26-403-25
25 cm / 10"



DeBakey
26-403-26
26 cm / 10 1/4"



Aortic Clamps

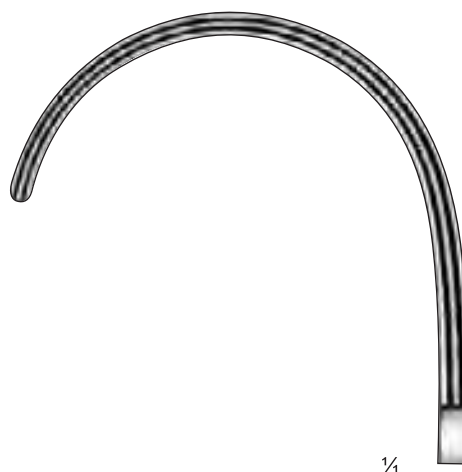
Aortaklemmen
Pinzas aórticas

Pinces-clamps pour aorte
Pinze per aorta



De Bakey
1:2 rows of teeth

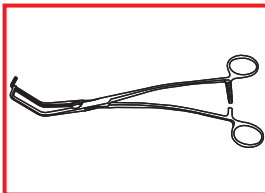
ATRAUMA



Weber
26-408-01
26 cm / 10 1/4"
left



Weber
26-408-02
26 cm / 10 1/4"
right



Tangential Occlusion Clamps

Tangentialklemmen
Pinzas para oclusión tangencial

Pinces-clamps pour occlusion tangentielle
Pinze per occlusione tangenziale



De Bakey
1:2 rows of teeth

ATRAUMA



Satinsky
26-415-20 - 26-415-27



26-415-20
20.5 cm / 8"

26-415-24
24 cm / 9 $\frac{3}{4}$ "

26-415-25
25 cm / 10"



$\frac{1}{4}$

26-415-26
26.5 cm / 10 $\frac{1}{2}$ "

26-415-27
27.5 cm / 10 $\frac{3}{4}$ "



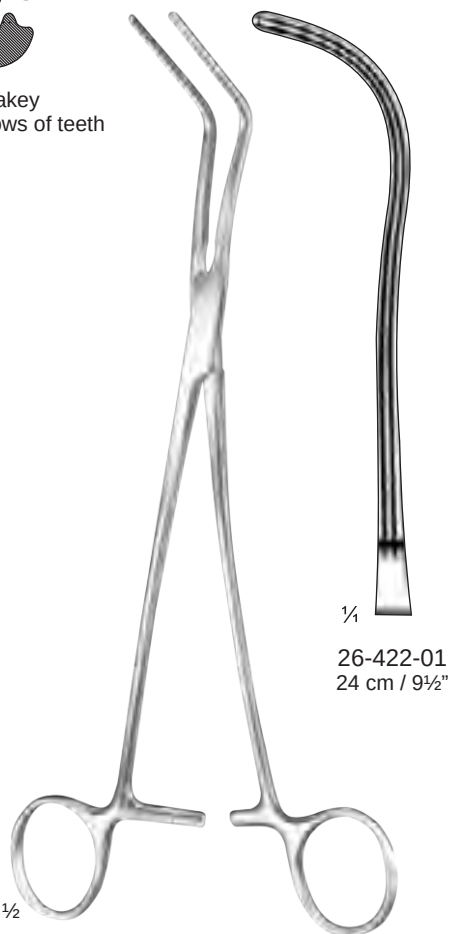
Auricle Clamps

Aurikelklemmen
Pinzas para aurícula

Pinces auriculaires
Pinze ventricolari



De Bakey
1:2 rows of teeth



1/4
26-422-01
24 cm / 9½"

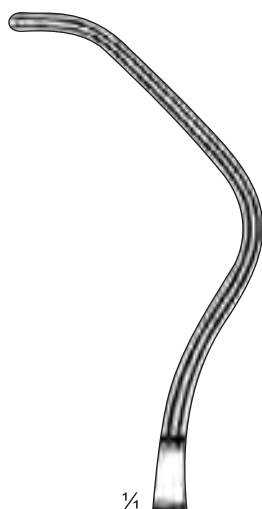
1/2

Harken
26-422-01 - 26-422-04

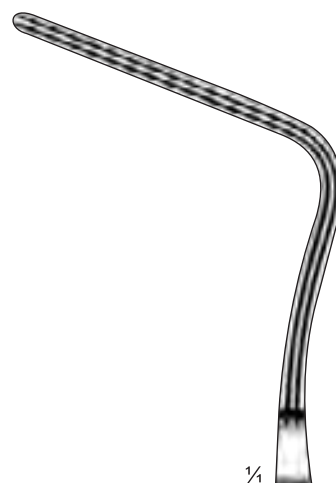
ATRAUMA



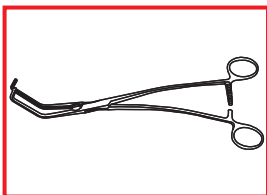
1/4
26-422-02
24 cm / 9½"



1/4
26-422-03
24 cm / 9½"



1/4
26-422-04
24 cm / 9½"



Bronchus Clamps

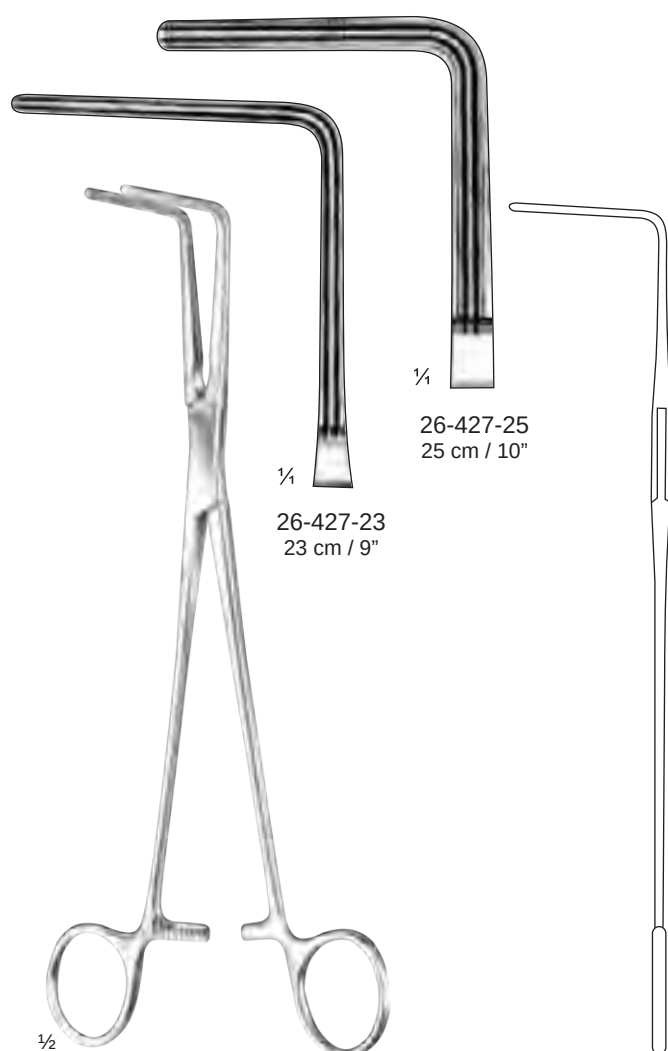
Bronchusklemmen
Pinzas bronquiales

Pince-clamps à bronches
Pinze per bronchi



De Bakey
1:2 rows of teeth

ATRAUMA

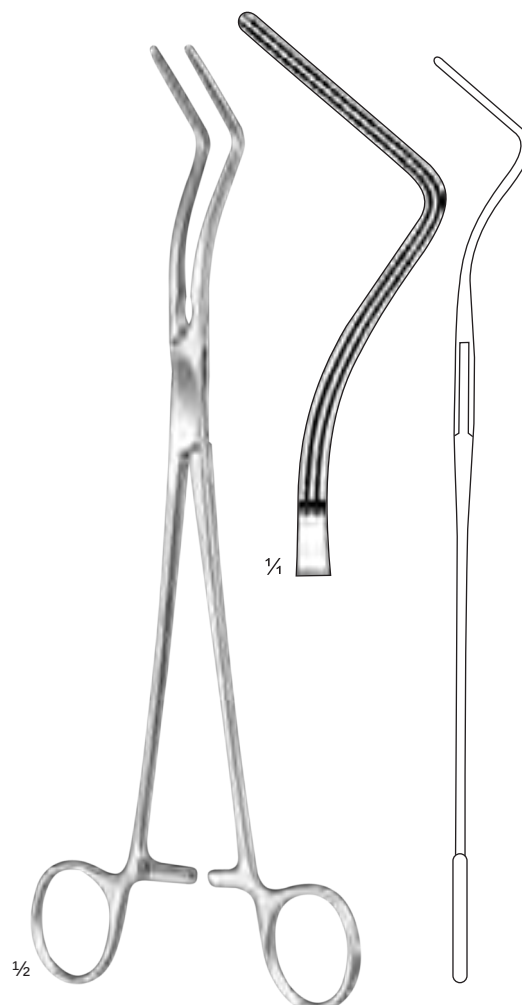


26-427-23
23 cm / 9"

26-427-25
25 cm / 10"

1/2

Lees
26-427-23 - 26-427-25



1/4

1/2

Lees
26-429-25
25 cm / 10"

Anastomosis Clamps

Anastomosenklemmen
Pinzas para anastomosis

Pinces-clamps pour anastomose
Pinze per anastomosi

ATRAUMA



De Bakey
1:2 rows of teeth



Lambert-Kay
26-434-21 - 26-434-22

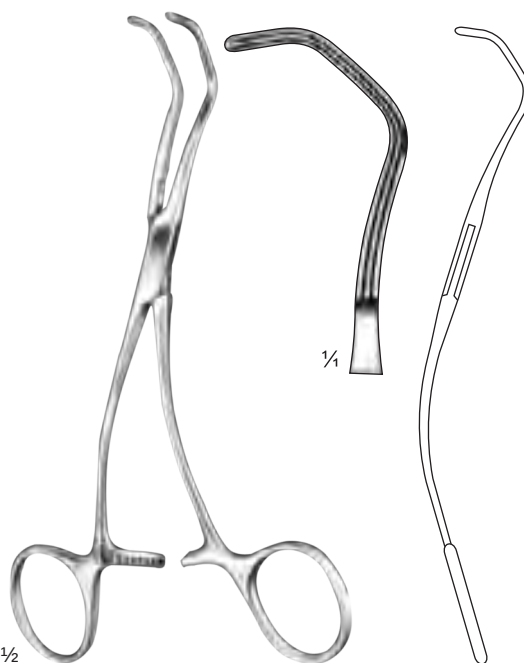
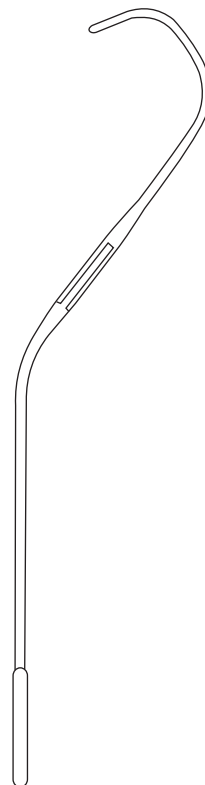


$\frac{1}{4}$

26-434-21
21 cm / 8 $\frac{1}{4}$ "

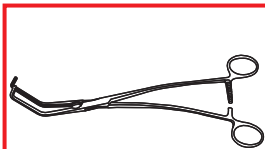


26-434-22
22 cm / 8 $\frac{1}{2}$ "



$\frac{1}{2}$

DeBakey
26-435-17
17 cm / 6 $\frac{3}{4}$ "



Aortic Clamps

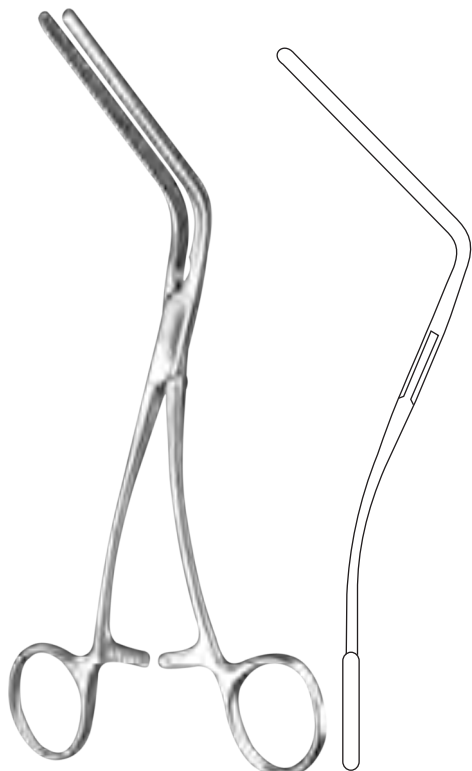
Aortaklemmen
Pinzas aórticas

Pinces-clamps pour aorte
Pinze per aorta



De Bakey
1:2 rows of teeth

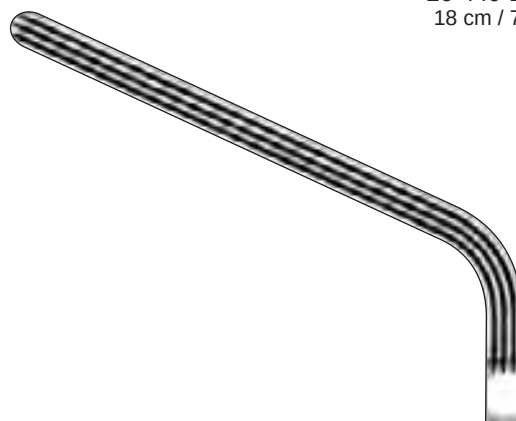
ATRAUMA



Morris-De Bakey
26-440-18 - 26-440-25



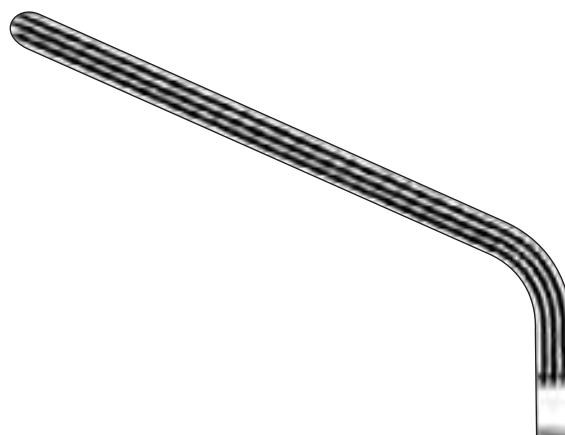
26-440-18
18 cm / 7"



26-440-20
20 cm / 8"



1/4
26-440-23
23 cm / 9"



26-440-25
25 cm / 10"



Aneurysm Clamps

Aneurysmaklemmen
Pinzas para aneurisma

Pinces-clamps pour anévrisme
Pinze per aneurisma

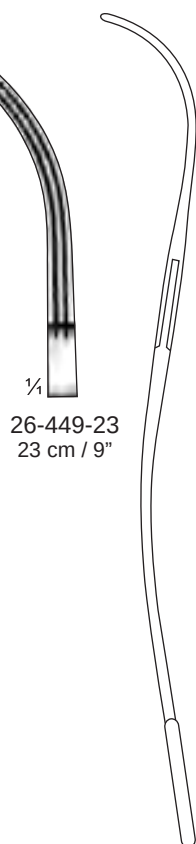


De Bakey
1:2 rows of teeth

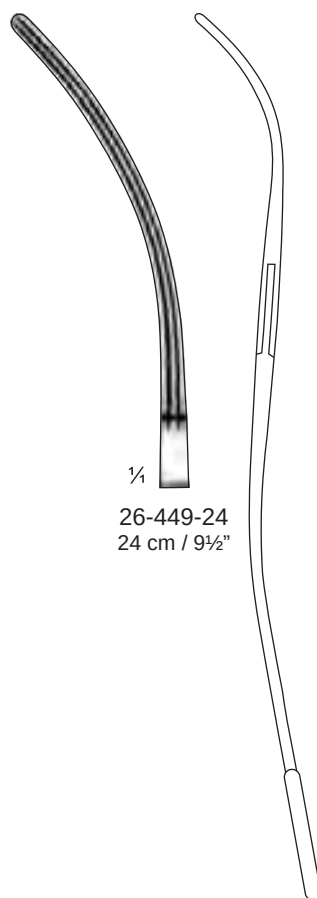
ATRAUMA



DeBakey-Bahnson
26-449-23 - 26-449-25



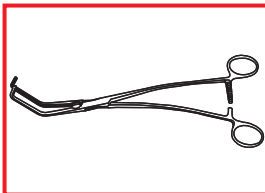
$\frac{1}{4}$
26-449-23
23 cm / 9"



$\frac{1}{4}$
26-449-24
24 cm / 9½"



$\frac{1}{4}$
26-449-25
25 cm / 10"



Multi Purpose Vascular Clamps

Mehrzweck-Gefäßklemmen
Pinzas vasculares de usos múltiples

Pinces vasculaires universelles
Pinze vascolari universali



De Bakey
1:2 rows of teeth

ATRAUMA



Potts
26-454-21 - 26-454-31



$\frac{1}{4}$
26-454-21
21.5 cm / 8½"



$\frac{1}{4}$
26-454-23
23 cm / 9"



$\frac{1}{4}$
26-454-27
27 cm / 10 ½"



$\frac{1}{4}$
26-454-31
31.5 cm / 12½"



Potts
26-455-21 - 26-455-31



$\frac{1}{4}$
26-455-21
21.5 cm / 8½"



$\frac{1}{4}$
26-455-23
23 cm / 9"



$\frac{1}{4}$
26-455-27
27 cm / 10½"



$\frac{1}{4}$
26-455-31
31 cm / 12½"



Multi Purpose Vascular Clamps

Mehrzweck-Gefäßklemmen
Pinzas vasculares de usos múltiples

Pinces vasculaires universelles
Pinze vascolari universali

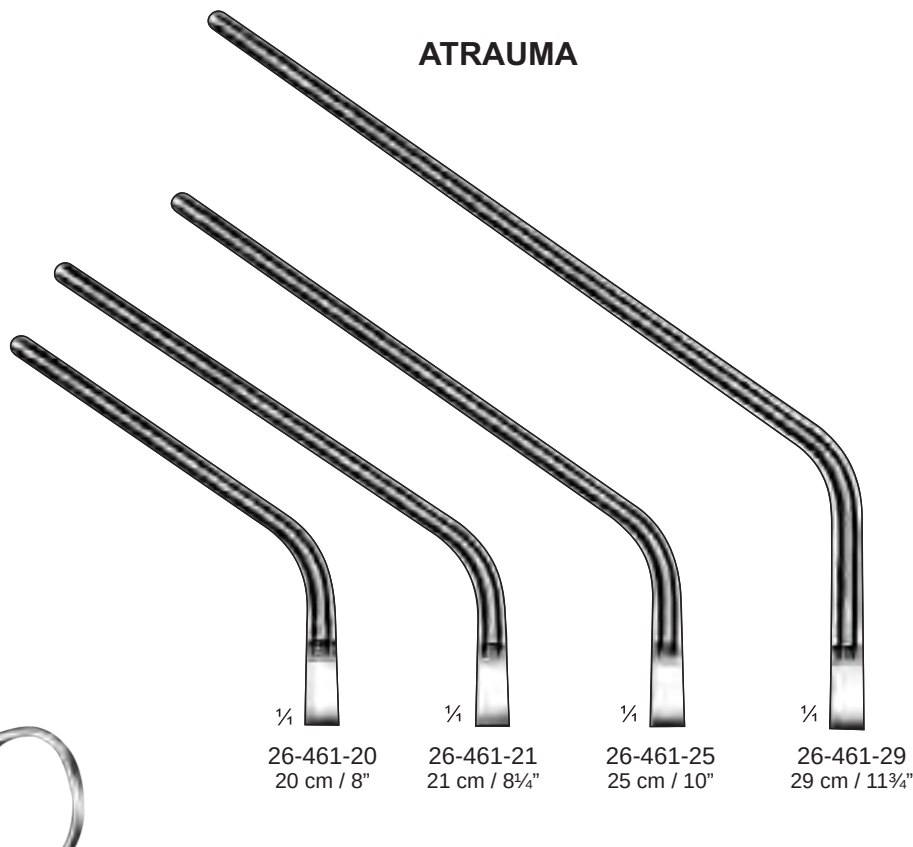


De Bakey
1:2 rows of teeth



Debakey
26-461-20 - 26-461-29

ATRAUMA



1/4

26-461-20
20 cm / 8"

1/4

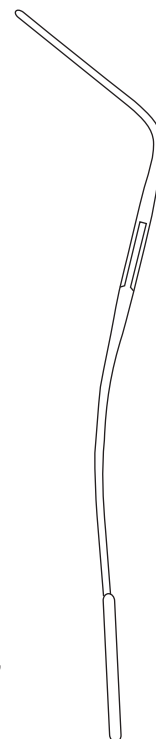
26-461-21
21 cm / 8 1/4"

1/4

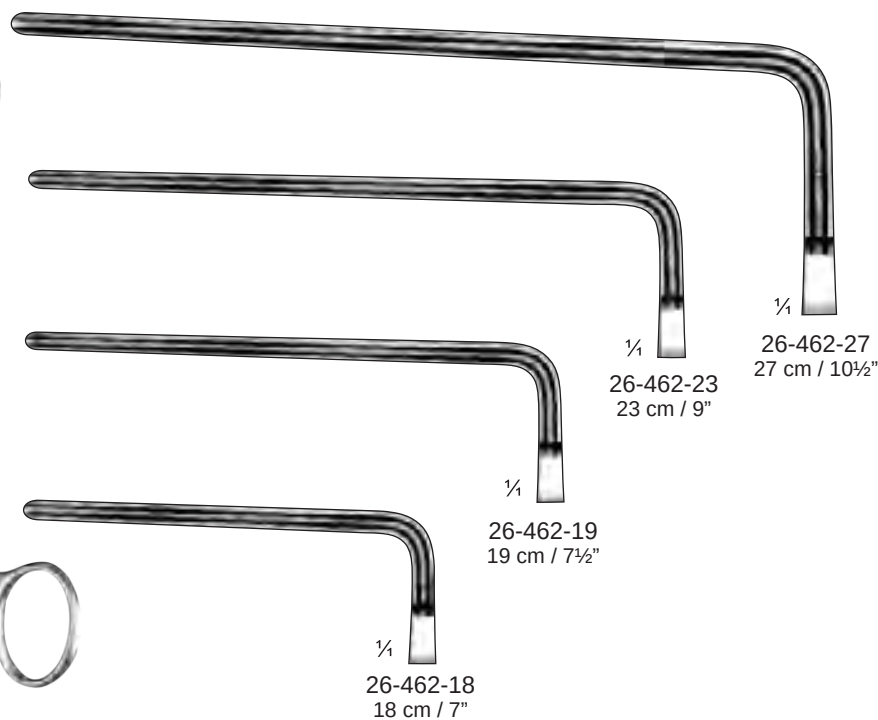
26-461-25
25 cm / 10"

1/4

26-461-29
29 cm / 11 3/4"



DeBakey
26-462-18 - 26-462-27



1/4

26-462-23
23 cm / 9"

1/4

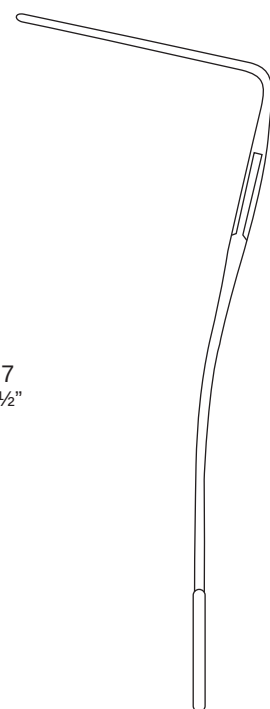
26-462-27
27 cm / 10 1/2"

1/4

26-462-19
19 cm / 7 1/2"

1/4

26-462-18
18 cm / 7"





Haemostatic Forceps

Arterienklemmen
Pinzas hemostáticas

Pinces hémostatiques
Pinze emostatiche

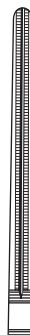


De Bakey
1:2 rows of teeth

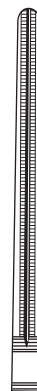


De Bakey-Pean
26-468-14 - 26-468-20

ATRAUMA



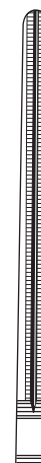
26-468-14
14 cm / 5½"



26-468-16
16 cm / 6¼"



26-468-18
18 cm / 7"



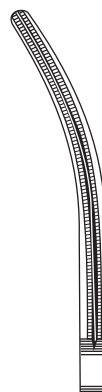
26-468-20
20 cm / 8"



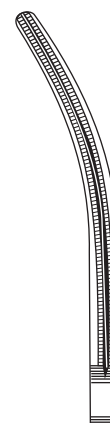
De Bakey-Pean
26-469-14 - 26-469-20



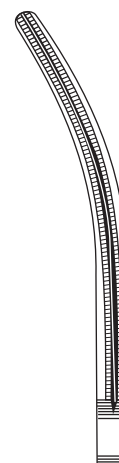
26-469-14
14 cm / 5½"



26-469-16
16 cm / 6¼"



26-469-18
18 cm / 7"



26-469-20
20 cm / 8"

Multi Purpose Vascular Clamps

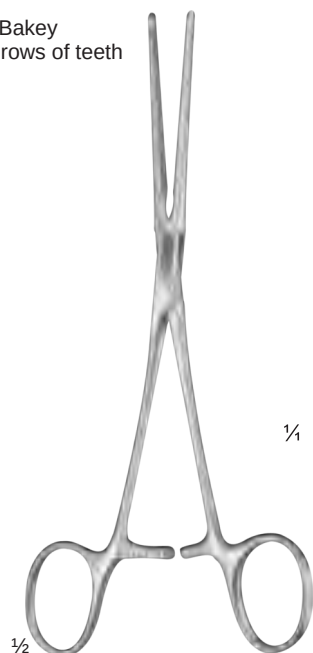
Mehrzweck-Gefäßklemmen
Pinzas vasculares de usos múltiples

Pinces vasculaires universelles
Pinze vascolari universali

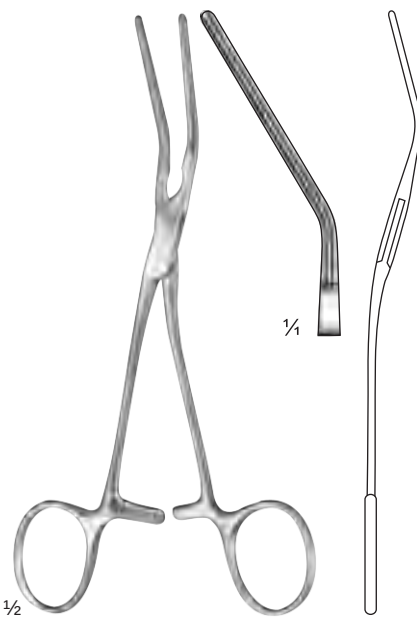


DeBakey
1:2 rows of teeth

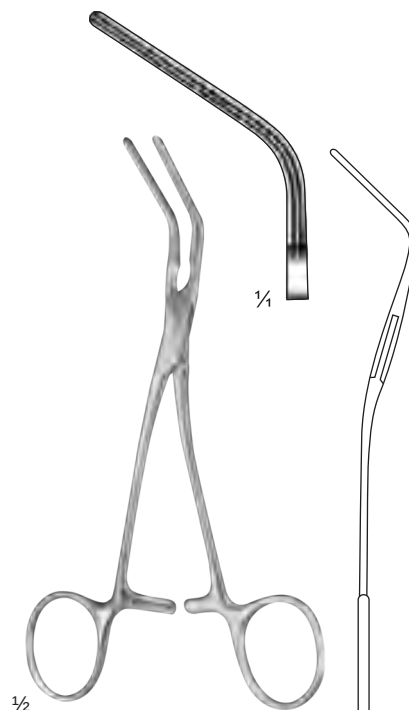
ATRAUMA



DeBakey
26-473-17
17 cm / 6 3/4"



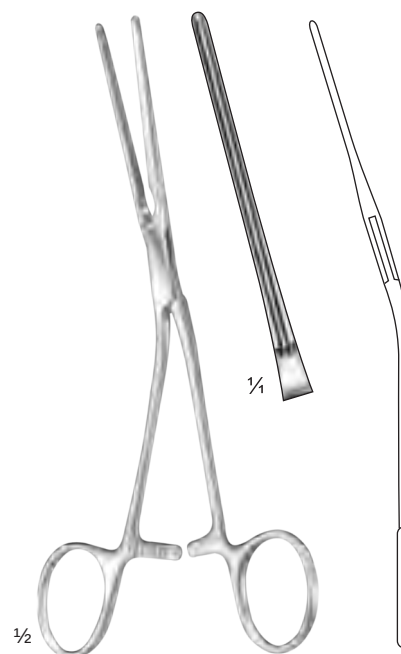
DeBakey
26-475-16
16 cm / 6 1/4"



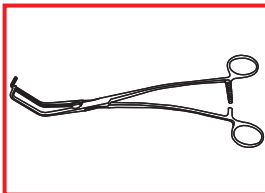
DeBakey
26-477-15
15 cm / 6"



DeBakey
26-479-15
15 cm / 6"



DeBakey
26-481-17
17 cm / 6 3/4"



Anastomosis Clamps, Multi Purpose Vascular Clamps

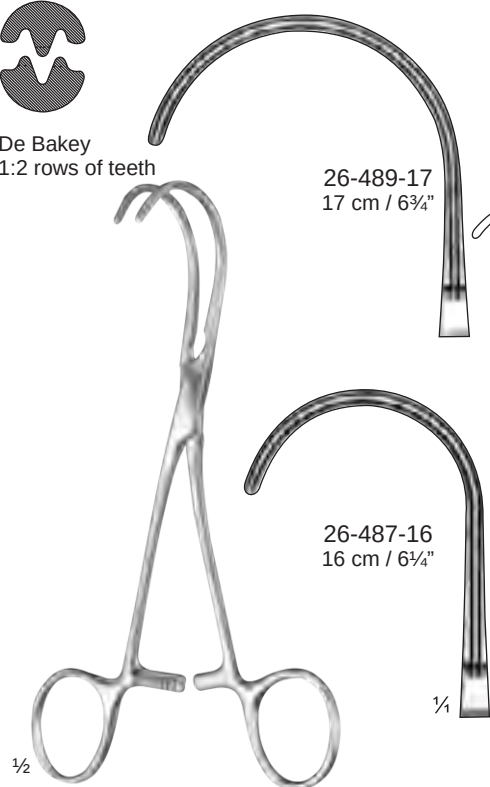
Anastomosenklemmen, Mehrzweck-Gefäßklemmen
Pinzas para anastomosis ,Pinzas vasculares de usos múltiples

Pinces-clamps pour anastomose, Pinces vasculaires universelles
Pinze per anastomosi, Pinze vascolari universali

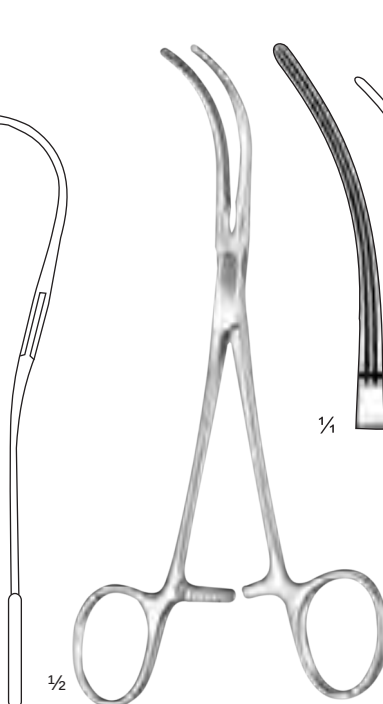


De Bakey
1:2 rows of teeth

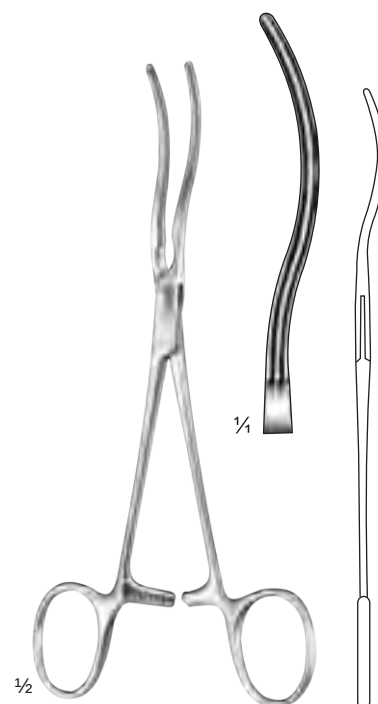
ATRAUMA



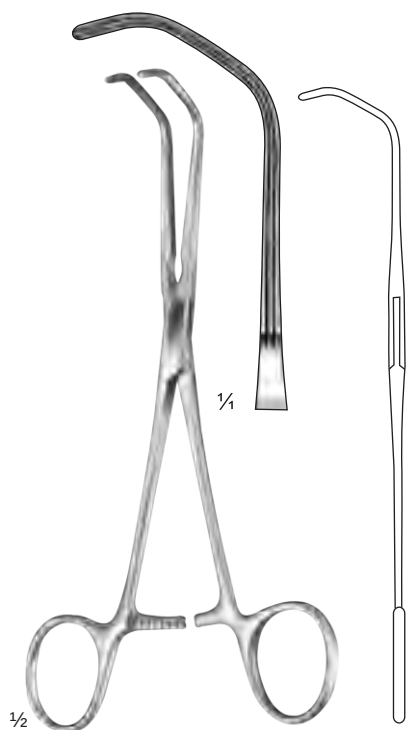
Debakey
26-487-16 - 26-489-17



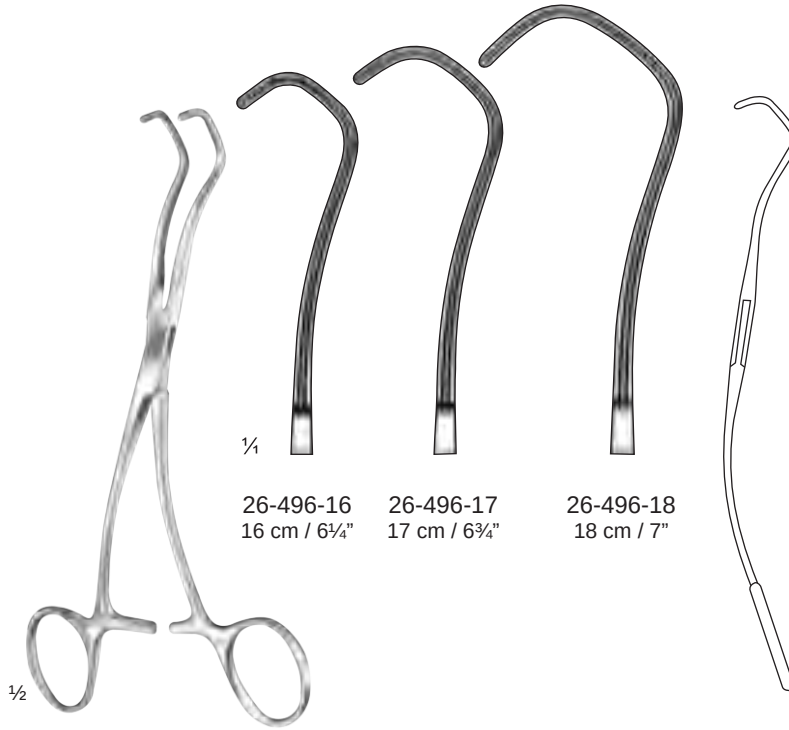
Glover
26-491-17
17 cm / 6¾"



26-493-17
17 cm / 6¾"



Beck
26-495-17
17 cm / 6¾"



Derra
26-496-16 - 26-496-18

Pediatric Vascular Clamps

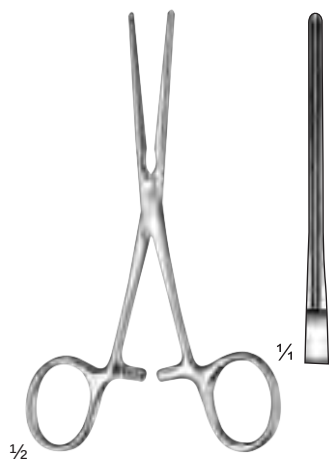
Kinder-Gefäßklemmen
Pinzas vasculares pediátricas

Pinces vasculaires pédiatriques
Pinze vascolari pediatriche

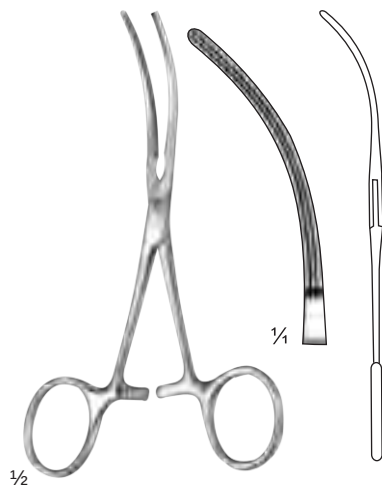


De Bailey
1:2 rows of teeth

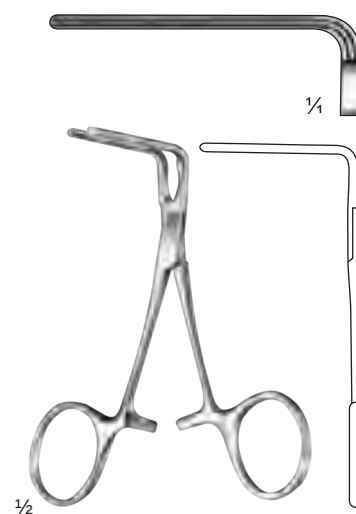
ATRAUMA



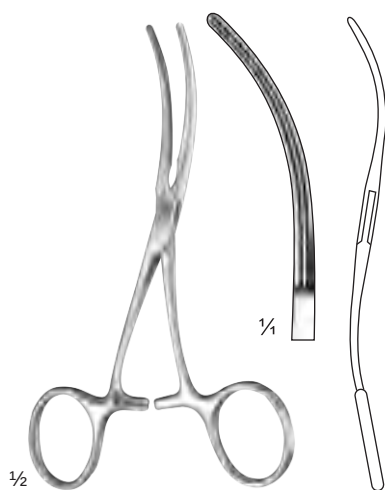
DeBailey
26-502-01
12 cm / 4 3/4"



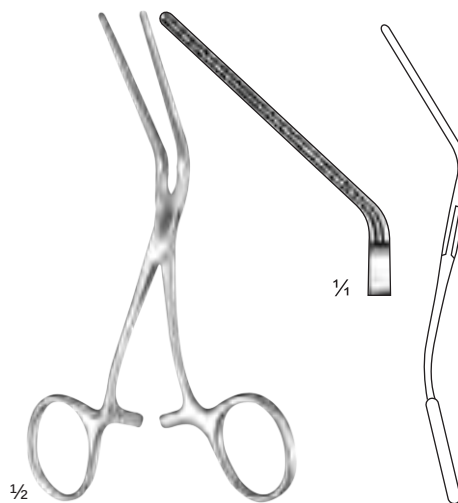
DeBailey
26-502-02
11 cm / 4 1/4"



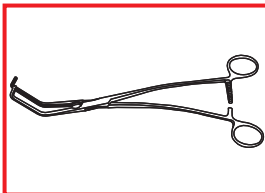
DeBailey
26-502-03
10 cm / 4"



DeBailey
26-502-04
12 cm / 4 3/4"



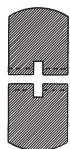
DeBailey
26-502-05
13 cm / 5 1/4"



Pediatric Vascular Clamps

Kinder-Gefäßklemmen
Pinzas vasculares pediátricas

Pinces vasculaires pédiatriques
Pinze vascolari pediatriche



Cooley
2:2 rows of teeth

ATRAUMA



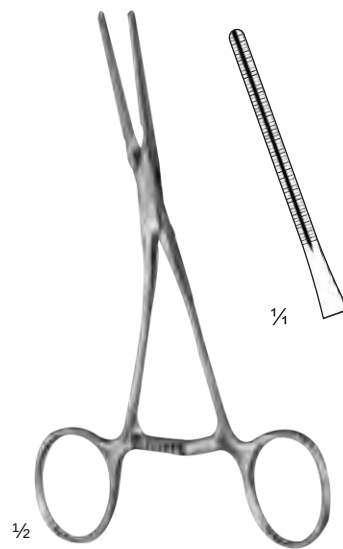
Cooley
26-508-01 - 26-508-02
14 cm / 5½"



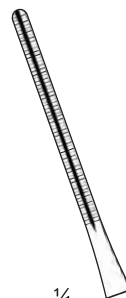
1/4
26-508-01



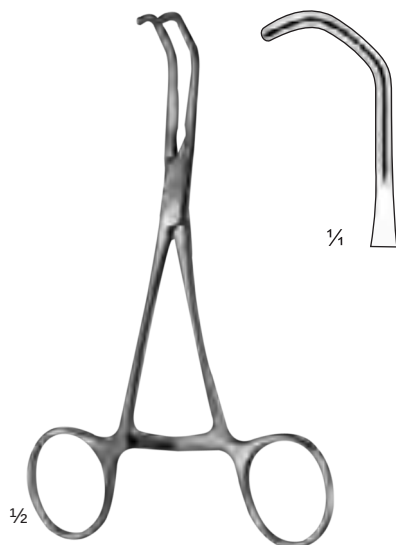
26-508-02



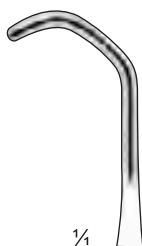
Cooley
26-508-03
14 cm / 5½"



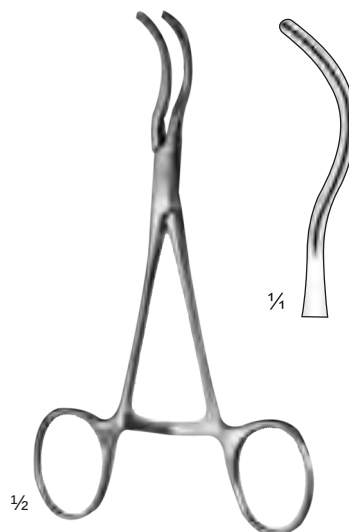
1/4



Cooley
26-508-04
14 cm / 5½"



1/4



Cooley
26-508-05
14 cm / 5½"

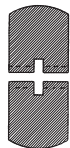


1/4

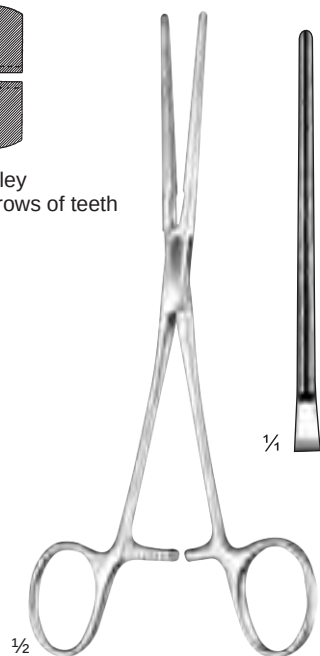
Anastomosis Clamps

Anastomosenklemmen
Pinzas para anastomosis

Pinces-clamps pour anastomose
Pinze per anastomosi



Cooley
2:2 rows of teeth

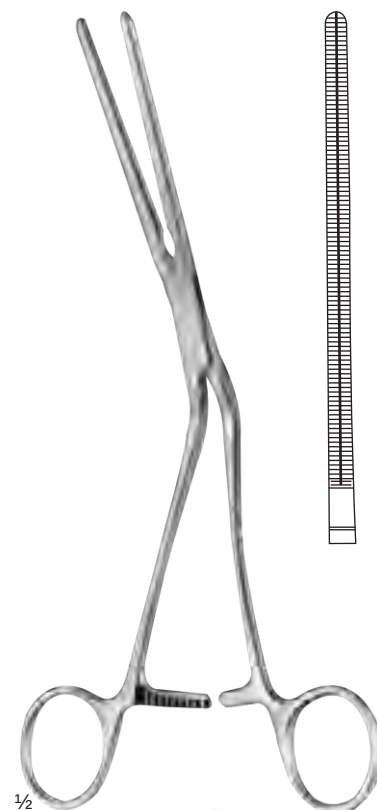


Cooley
26-512-17
17 cm / 6¾"

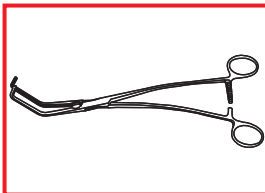
ATRAUMA



Cooley
26-513-20
20 cm / 8"



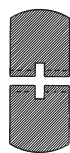
Cooley
26-515-21
21 cm / 8¼"



Anastomosis Clamps, Multi Purpose Vascular Clamps

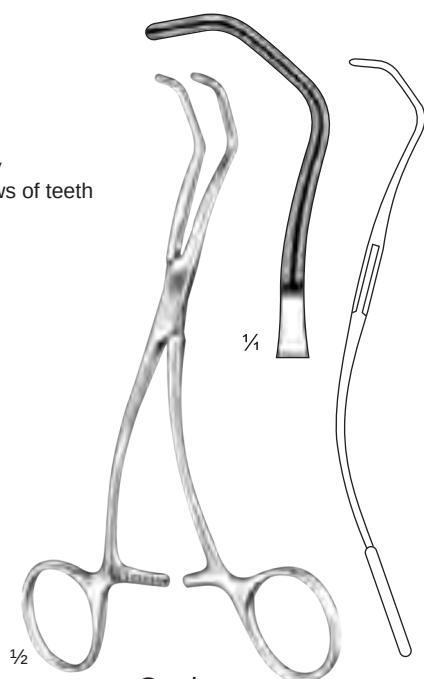
Anastomosenklemmen, Mehrzweck-Gefäßklemmen
Pinzas para anastomosis ,Pinzas vasculares de usos múltiples

Pinces-clamps pour anastomose, Pinces vasculaires universelles
Pinze per anastomosi, Pinze vascolari universali



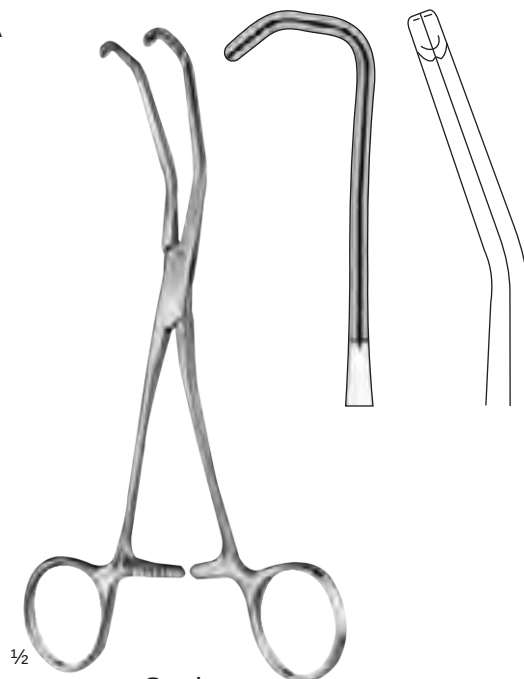
Cooley
2:2 rows of teeth

ATRAUMA



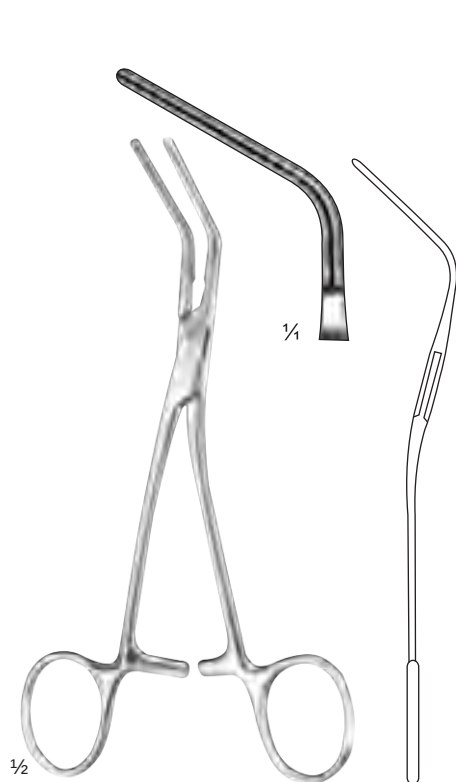
1/2

Cooley
26-521-16
16 cm / 6 1/4"



1/2

Cooley
26-522-17
17 cm / 6 3/4"



1/2

Cooley
26-524-01
16 cm / 6 1/4"



1/2

Cooley
26-524-02
17 cm / 6 3/4"



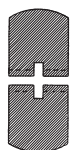
1/2

Cooley
26-524-03
15 cm / 6"

Multi Purpose Vascular Clamps

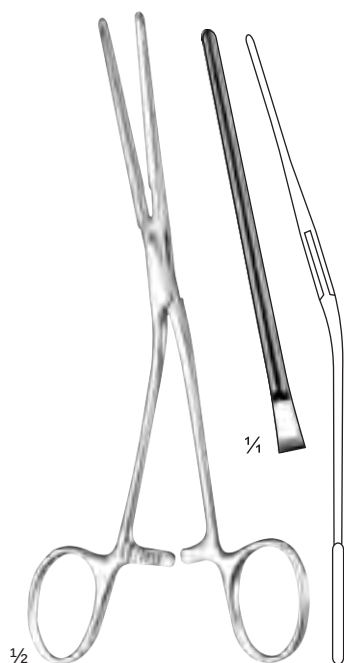
Mehrzweck-Gefäßklemmen
Pinzas vasculares de usos múltiples

Pinces vasculaires universelles
Pinze vascolari universali

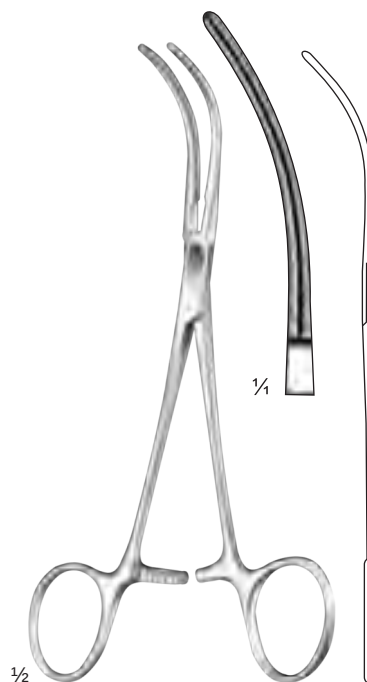


Cooley
2:2 rows of teeth

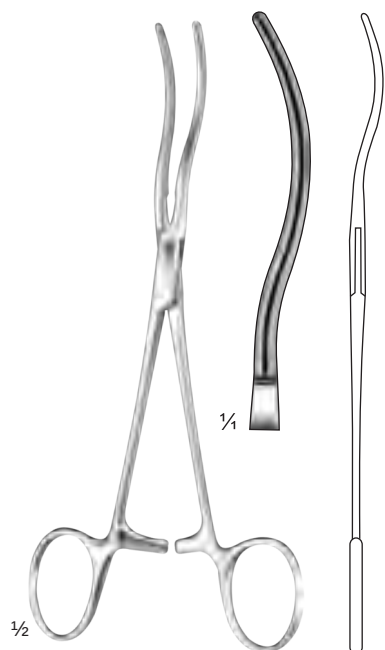
ATRAUMA



Cooley
26-529-17
17 cm / 6¾"



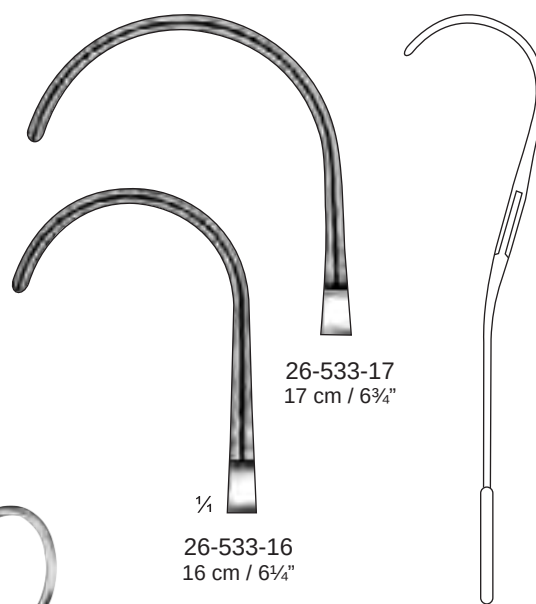
Cooley
26-530-17
17 cm / 6¾"



Cooley
26-532-17
17 cm / 6¾"



Cooley
26-533-16 - 26-533-17



26-533-16
16 cm / 6¼"

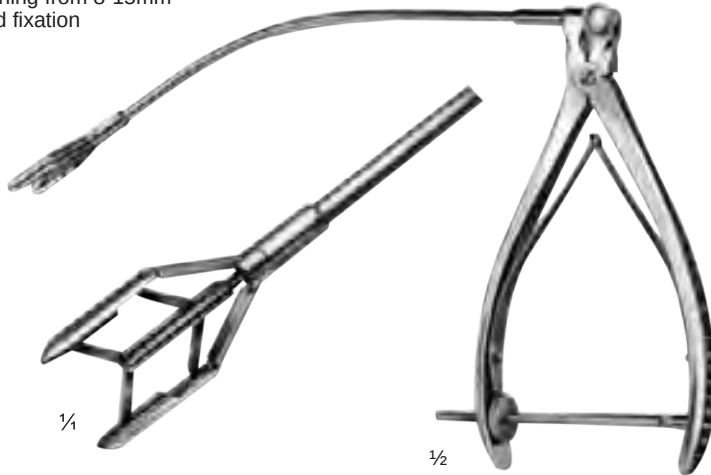
26-533-17
17 cm / 6¾"

Aortic Dilators

Aorta-Dilatatoren
Dilatadores aórticos

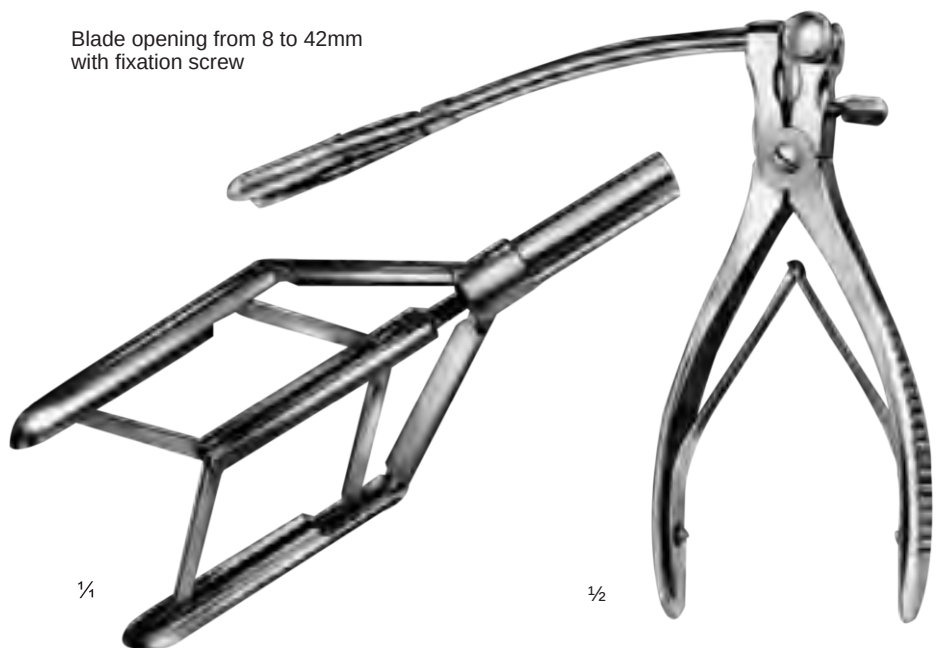
Dilatateurs pour aorte
Dilatatori per aorta

Blade opening from 8-15mm
with thread fixation

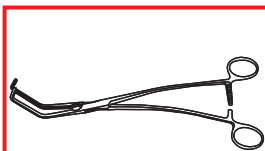


Cooley
26-538-00

Blade opening from 8 to 42mm
with fixation screw



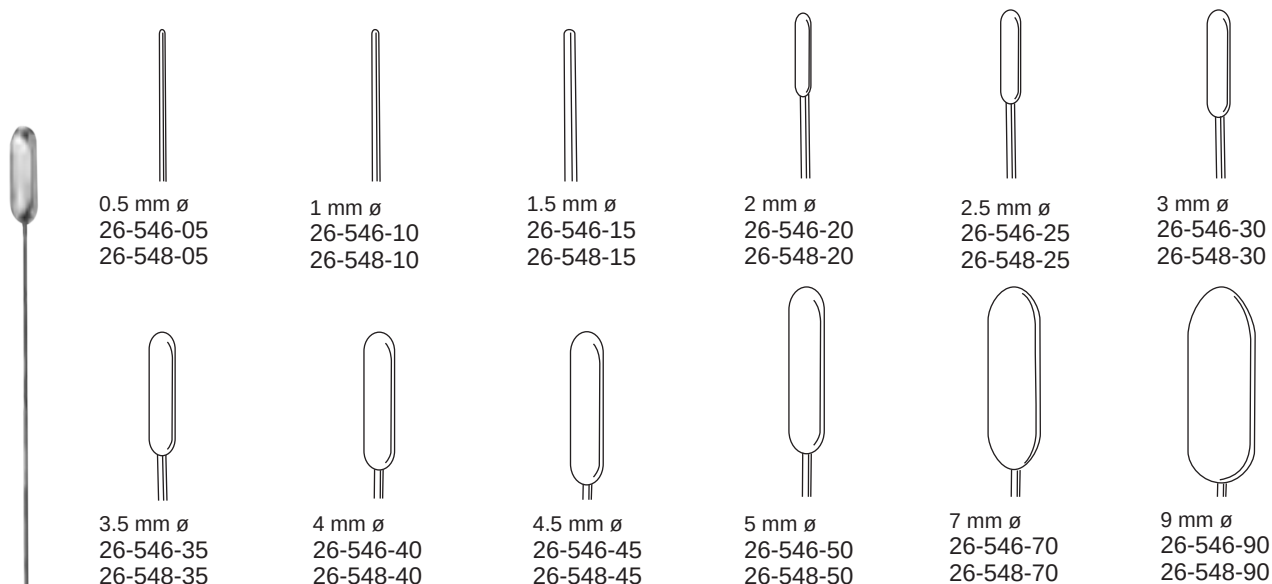
Tubbs
26-540-00



Vascular Dilators

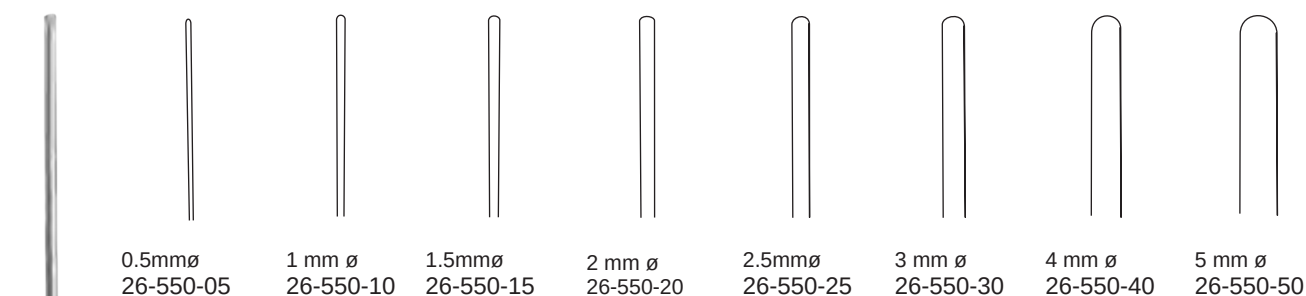
Gefäßdilatoren
Dilatadores vasculares

Dilatateurs vasculaires
Dilatatori vascolari



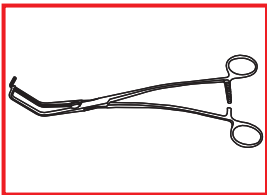
1/2 malleable
De Bakey
26-546-05 - 26-548-90

mm ø	19 cm / 7½"	35 cm / 14"
0.5	26-546-05	26-548-05
1.0	26-546-10	26-548-10
1.5	26-546-15	26-548-15
2.0	26-546-20	26-548-20
2.5	26-546-25	26-548-25
3.0	26-546-30	26-548-30
3.5	26-546-35	26-548-35
4.0	26-546-40	26-548-40
4.5	26-546-45	26-548-45
5.0	26-546-50	26-548-50
7.0	26-546-70	26-548-70
9.0	26-546-90	26-548-90



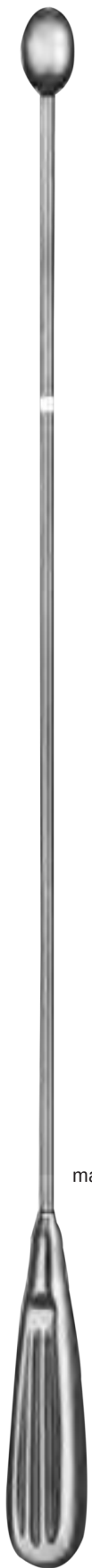
1/2 malleable
Cooley
26-550-05 - 26-550-50
13 cm / 5"

mm ø	13 cm / 5"
0.5	26-550-05
1.0	26-550-10
1.5	26-550-15
2.0	26-550-20
2.5	26-550-25
3.0	26-550-30
4.0	26-550-40
5.0	26-550-50



Vascular Dilators

Gefäßdilatoren Dilatateurs vasculaires
Dilatadores vasculares Dilatatori vascolari



malleable

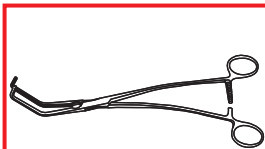
De Bakey
26-556-00
50 cm



malleable

Garrett

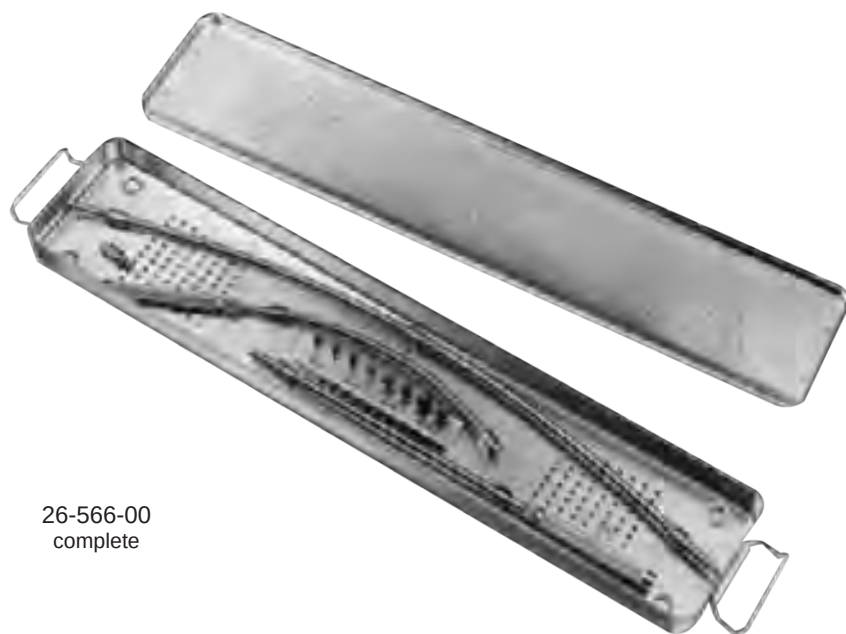
	14 cm / 5½"	21 cm / 8¼"
1.0 mm	26-558-10	26-560-10
1.5 mm	26-558-15	26-560-15
2.0 mm	26-558-20	26-560-20
2.5 mm	26-558-25	26-560-25
3.0 mm	26-558-30	26-560-30
3.5 mm	26-558-35	26-560-35
4.0 mm	26-558-40	26-560-40
4.5 mm	26-558-45	26-560-45
5.0 mm	26-558-50	26-560-50



Vascular Dilators

Gefäßdilatoren
Dilatadores vasculares

Dilatateurs vasculaires
Dilatatori vascolari



26-566-00
complete



26-566-56
6 mm



26-566-58
8 mm



26-566-60
10 mm



26-566-62
12 mm



26-566-65



26-566-70



26-566-01



26-566-05
22.5 cm

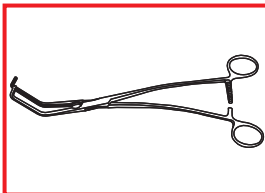


26-566-06
22.5 cm



26-566-11
54 cm

- 26-566-00 -Tunneling Set, complete
- 26-566-01 -Universal Handle (2x)
- 26-566-05 -Tunneling shaft, curved, 225 mm
- 26-566-06 -Tunneling shaft, straight, 225 mm
- 26-566-11 -Tunneling shaft, curved, 540 mm
- 26-566-56 -Bullet tip 6 mm (2x)
- 26-566-58 -Bullet tip 8 mm (2x)
- 26-566-60 -Bullet tip 10 mm (2x)
- 26-566-62 -Bullet tip 12 mm (2x)
- 26-566-65 -Vein tip
- 26-566-70 -Luer Adaptor
- 26-566-08 -Plate for tips only
- 26-566-12 -Sterilising case 550 x 115 x 35 mm



Intima Spatulas, Vascular Dissectors

Intimaspatel, Gefäßdissektoren

Spatules pour la tunique interne, Dissecteurs vasculaires

Espátulas para la íntima, Disecadores vasculares

Spatole per intima, Dissettori vascolari

5 mm
Fig. 1

4 mm
Fig. 2

3 mm
Fig..3

2 mm
Fig..4



Robb
26-571-01
24 cm / 10"



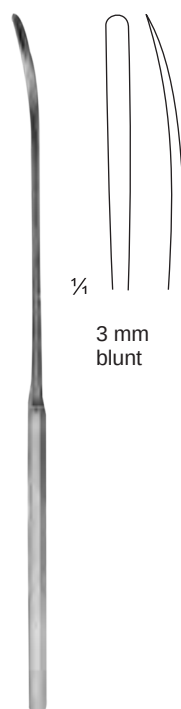
Robb
26-571-02
24 cm / 10"



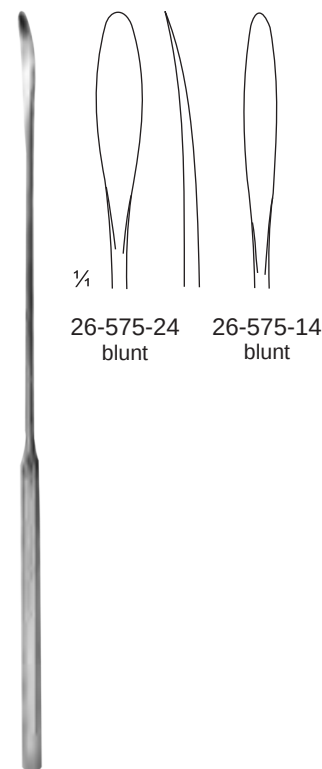
Robb
26-571-03
24 cm / 10"



Robb
26-571-04
24 cm / 10"



26-573-18 = 18.5 cm / 7 1/4"
26-573-21 = 21.5 cm / 8 1/2"



26-575-14 = 14 cm / 5 1/2"
26-575-24 = 23.5 cm / 9"

Pediatric Vascular Clamps

Kinder-Gefäßklemmen
Pinzas vasculares pediátricas

Pinces vasculaires pédiatriques
Pinze vascolari pediatriche



De Bakey
1:2 rows of teeth



ATRAUMA

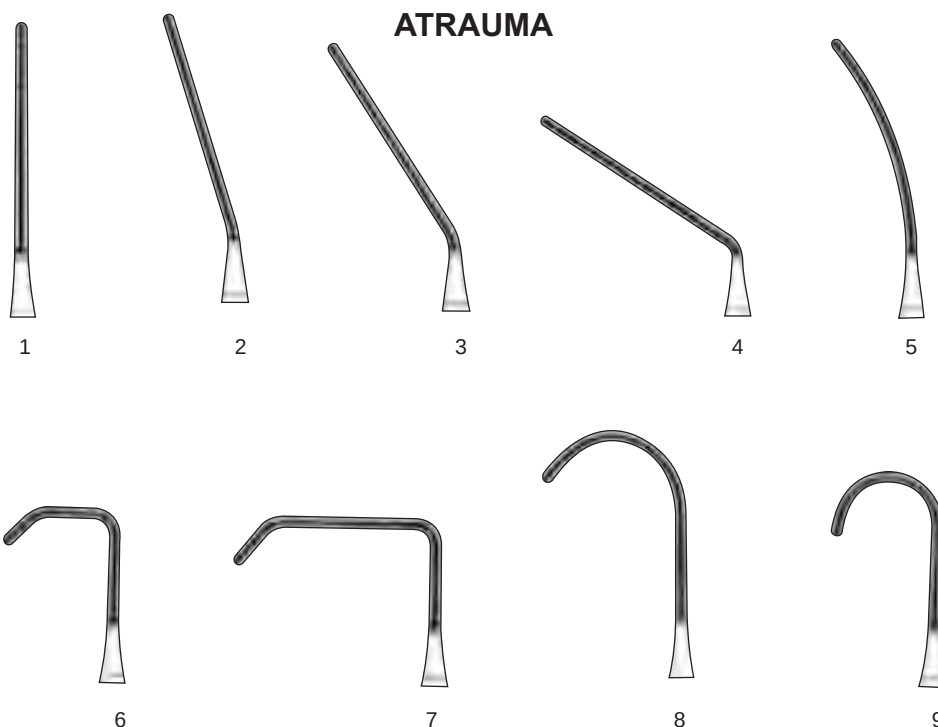


Fig. Straight

- | | |
|---|---------------|
| 1 | 26-580-01 |
| | 14.5 cm / 5¾" |
| 2 | 26-580-02 |
| | 14.5 cm / 5¾" |
| 3 | 26-580-03 |
| | 14.5 cm / 5¾" |
| 4 | 26-580-04 |
| | 14.5 cm / 5¾" |
| 5 | 26-580-05 |
| | 14 cm / 5½" |
| 6 | 26-580-06 |
| | 13.5 cm / 5¼" |
| 7 | 26-580-07 |
| | 13.5 cm / 5¼" |
| 8 | 26-580-08 |
| | 14 cm / 5½" |
| 9 | 26-580-09 |
| | 13.5 cm / 5¼" |



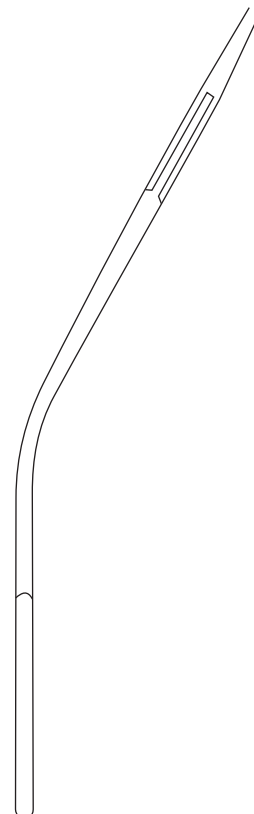
Fig. angled

- | | |
|---|---------------|
| 1 | 26-581-01 |
| | 14.5 cm / 5¾" |
| 2 | 26-581-02 |
| | 14.5 cm / 5¾" |
| 3 | 26-581-03 |
| | 14.5 cm / 5¾" |
| 4 | 26-581-04 |
| | 14.5 cm / 5¾" |
| 5 | 26-581-05 |
| | 14 cm / 5½" |
| 6 | 26-581-06 |
| | 13.5 cm / 5¼" |
| 7 | 26-581-07 |
| | 13.5 cm / 5¼" |
| 8 | 26-581-08 |
| | 14 cm / 5½" |
| 9 | 26-581-09 |
| | 13.5 cm / 5¼" |



Fig. curved

- | | |
|---|---------------|
| 1 | 26-583-01 |
| | 14.5 cm / 5¾" |
| 2 | 26-583-02 |
| | 14.5 cm / 5¾" |
| 3 | 26-583-03 |
| | 14.5 cm / 5¾" |
| 4 | 26-583-04 |
| | 14.5 cm / 5¾" |
| 5 | 26-583-05 |
| | 14 cm / 5½" |
| 6 | 26-583-06 |
| | 13.5 cm / 5¼" |
| 7 | 26-583-07 |
| | 13.5 cm / 5¼" |
| 8 | 26-583-08 |
| | 14 cm / 5½" |
| 9 | 26-583-09 |
| | 13.5 cm / 5¼" |





Aortic Clamps, Nerve Hooklets, Tourniquets

Aortaklemmen, Nervhäkchen, Tourniquets

Pinces-clamps pour aorte, Crochets pour les nerfs, Tourniquets

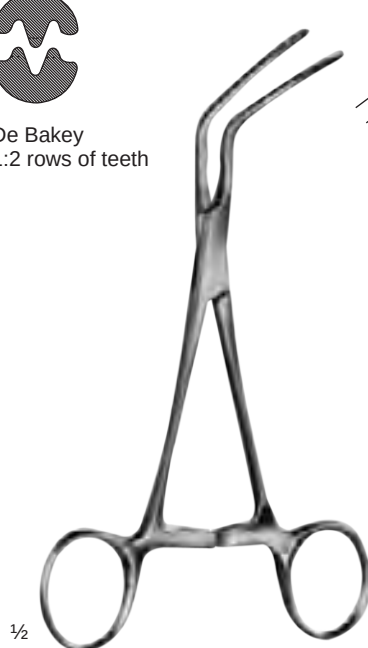
Pinzas aórticas, Ganchitos para nervios, Tourniquetes

Pinze per aorta, Uncini per nervi, Tornichetti



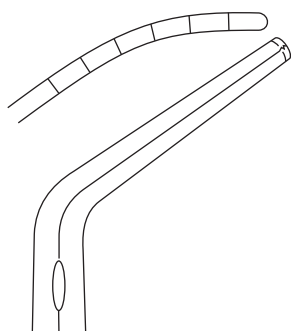
De Bakey
1:2 rows of teeth

ATRAUMA

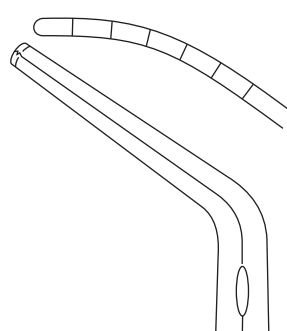


1/2

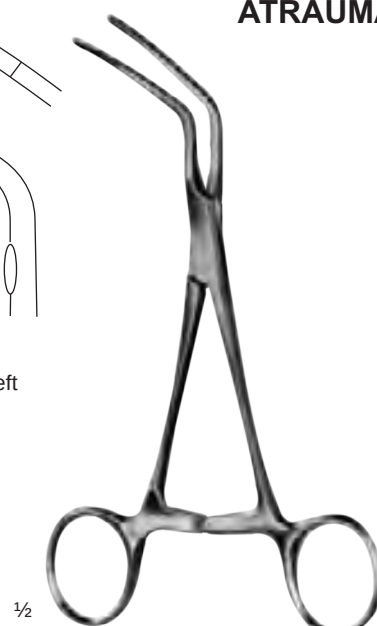
Subramanian
26-587-16
16 cm / 6 1/4"



right

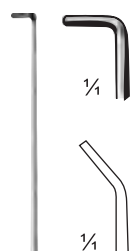


left



1/2

Subramanian
26-589-16
16 cm / 6 1/4"



1/4

1/4

Crile

26-591-20 = Fig. 1
26-593-20 = Fig. 2
20 cm / 8"

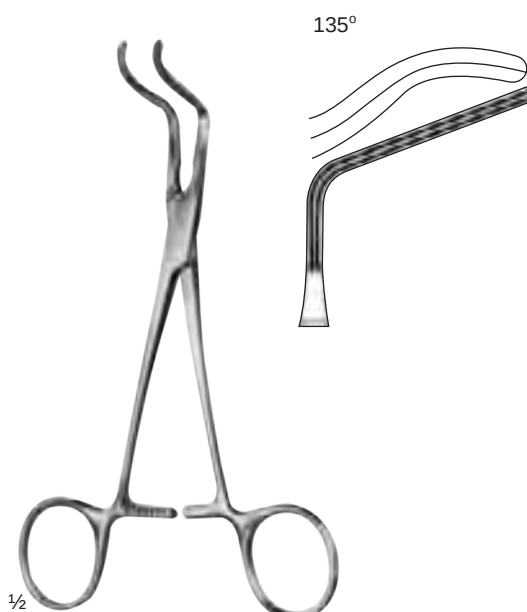
1/2



1/3

Rumel-Belmont

26-595-33 = 3.2 mm Ø
26-596-33 = 6.4 mm Ø
33 cm / 13"
flexible



1/2

Subramanian-Miniature

26-599-15
15.5 cm / 6"

135°

Pediatric Vascular Clamps

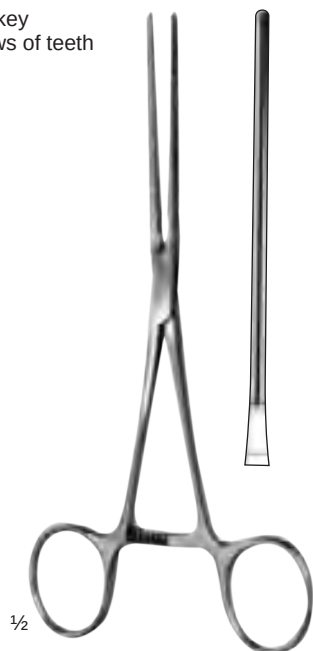
Kinder-Gefäßklemmen
Pinzas vasculares pediátricas

Pinces vasculaires pédiatriques
Pinze vascolari pediatriche



De Bakey
1:2 rows of teeth

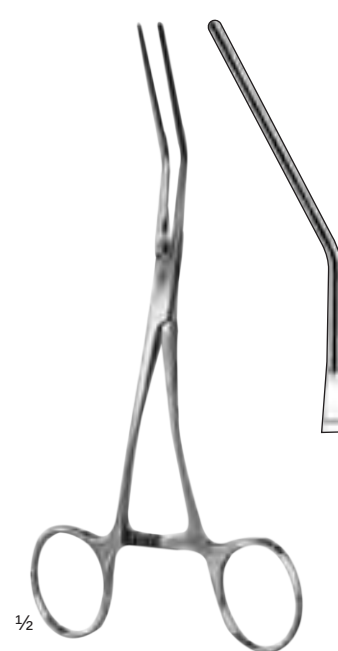
ATRAUMA



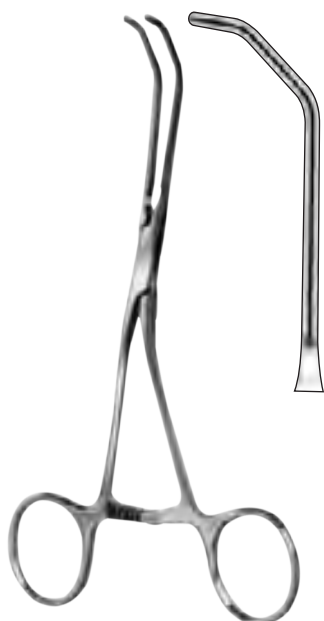
26-604-01
16.5 cm / 6½"



26-604-02
15 cm / 6"



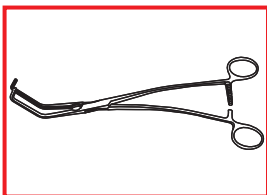
26-604-03
16 cm / 6¼"



26-604-04
15.5 cm / 6"



26-604-05
15 cm / 6"



Neonatal Vascular Clamps

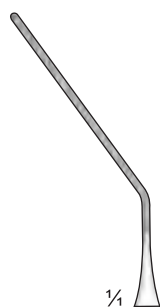
Neonatal-Gefäßklemmen
Pinzas vasculares para recién nacidos

Pinces vasculaires pour nouveaux nés
Pinze vascolari per neonati

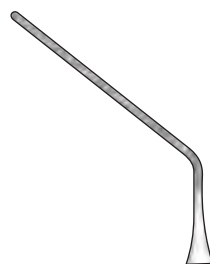
ATRAUMA



Castaneda
26-613-01 - 26-617-12



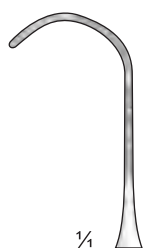
26-613-01
13 cm / 5"



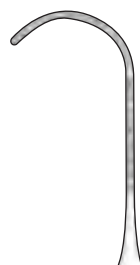
26-613-02
13 cm / 5"



26-613-03
11 cm / 4 1/2"



26-615-01
12 cm / 4 3/4"



26-615-02
12 cm / 4 3/4"



26-615-03
12 cm / 4 3/4"



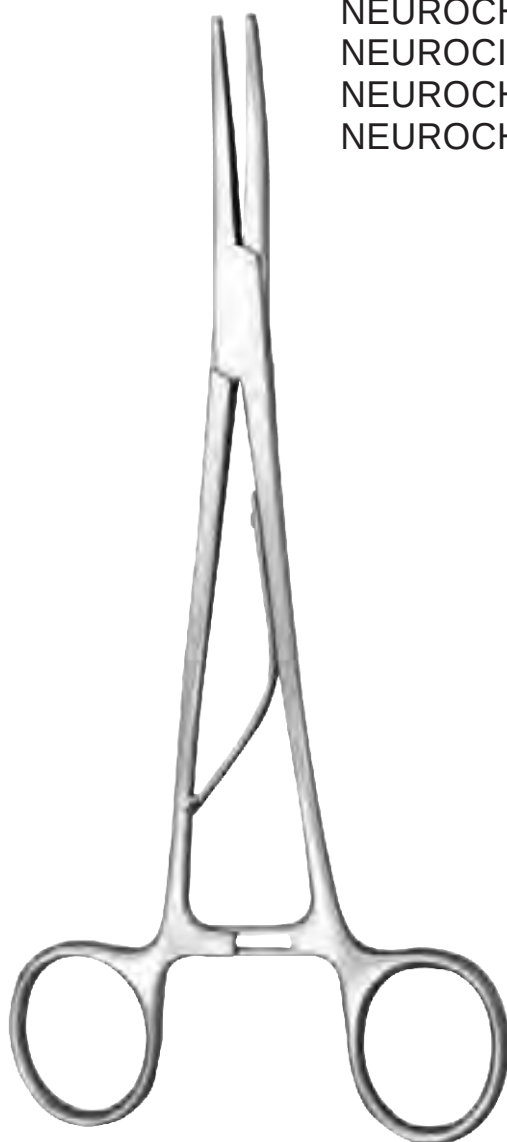
26-617-12
12 cm / 4 3/4"



26

NEUROSURGERY, LAMINECTOMY

NEUROCHIRURGIE, LAMINEKTOMIE
NEUROCIRUGÍA, LAMINECTOMÍA
NEUROCHIRURGIE, LAMINECTOMIE
NEUROCHIRURGIA, LAMINECTOMIA



Wire Saws, Cranial Rongeurs

Drahtsägen, Schädelzangen

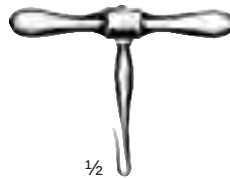
Sierras de hilo, Pinzas sacabocados craneales

Fils-scies, Pinces emporte-Pièces crâniennes

Fili sega, Pinze per craniectomia



Martal
26-618-33
33 cm / 13"



Gigli
26-620-01



Olivecrona
26-622-30 - 26-622-70

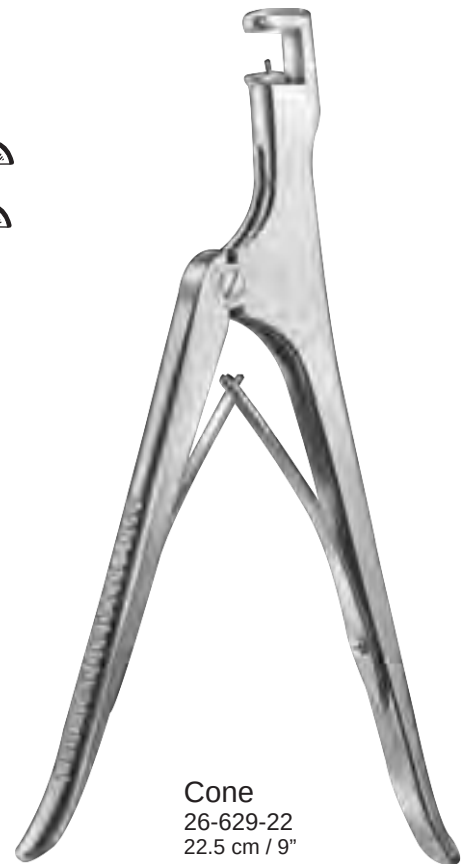
26-622-30 = 30 cm / 12"
26-622-40 = 40 cm / 16"
26-622-50 = 50 cm / 20"
26-622-60 = 60 cm / 24"
26-622-70 = 70 cm / 28"



De Vilbiss
26-624-21
21 cm / 8 1/4"



Dahlgren
26-626-20
20 cm / 8"



Cone
26-629-22
22.5 cm / 9"

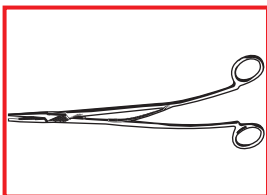
Skull Traction Tongs

Schädelhalter

Pinces de traction crânienne

Estribos de tracción craneal

Pinze per trazione craniale



Crutchfield
26-631-01
Cervical Traction Tongs, small size



26-631-04
3.5 mm $\varnothing$
Drill points for Cervical Traction Tongs
7 cm / 2 3/4"



26-631-05
5 mm $\varnothing$
Drill points for Cervical Traction Tongs
7 cm / 2 3/4"



Crutchfield
26-631-02
Cervical Traction Tongs, medium size



26-636-01
Pins for children
 $\varnothing$ 3.5 mm
26-636-02
pins for adults
 $\varnothing$ 4.5 mm



26-633-01
26-633-10

26-633-01
Cervical Traction Tongs, for extension of the
neck vertebrae, large size,

26-633-10
Spare pin only



Stratford (Cone)
26-636-00
Complete
Including 1 Pair of each 26-636-01
and 26-636-02 pins and one combined
spanner and wrench 26-636-03

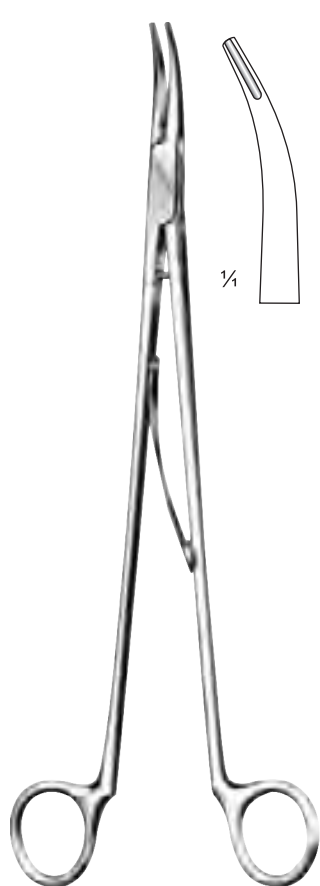
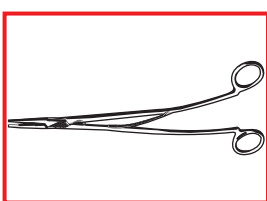


26-636-03
Combined
spanner and
wrench

Clips and Applying Forceps

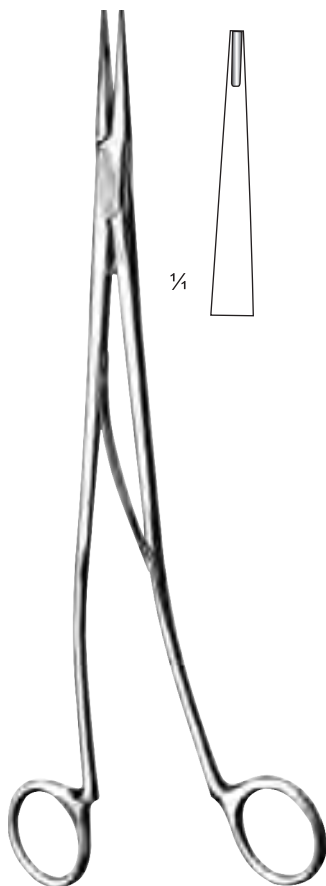
Clips und Anlegezangen
Grapas y pinzas aplicadoras

Clips et pinces pour appliquer
Agrafes e pinze per applicare



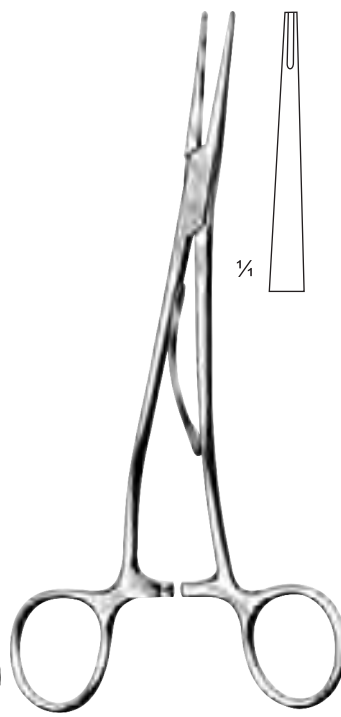
Smithwick

26-639-23 = 23 cm / 9"
26-639-26 = 26 cm / 10¼"



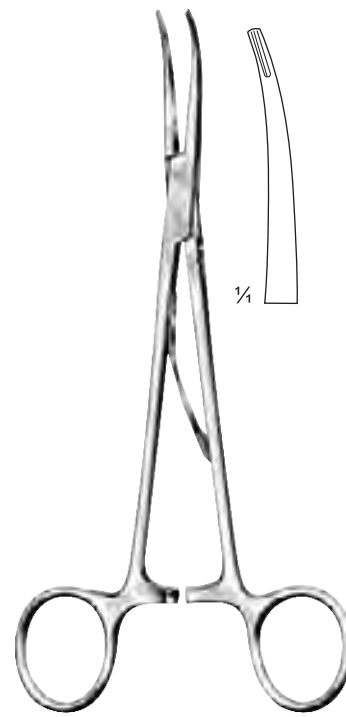
Sweet

26-641-23 = 23 cm / 9"
26-641-25 = 25 cm / 10"



McKenzie

26-643-15 = 15 cm / 6"
26-643-19 = 19 cm / 7½"



McKenzie

26-645-15 = 15 cm / 6"
26-645-19 = 19 cm / 7½"



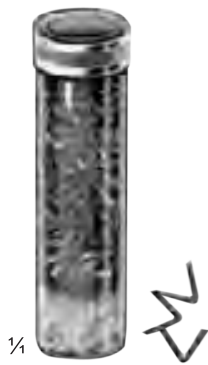
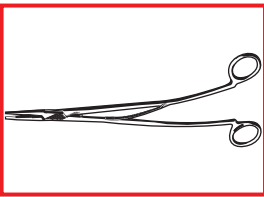
Olivecrona-Toennis

(Scoville)
26-647-14

Clips and Applying Forceps

Clips und Anlegezangen
Grapas y pinzas aplicadoras

Clips et pinces pour appliquer
Agrafes e pinze per applicare



26-650-00
Silver Brain Clips
(100Pcs)



McKenzie
26-653-00
Silver Wire in coil
of 2.5g



Raney
26-656-16
16 cm / 6 1/4"



Kolner Sparklammern
26-658-00
Scalp Clip

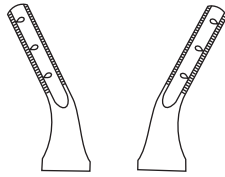
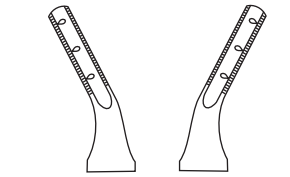


Raney
26-661-00
Scalp Clip

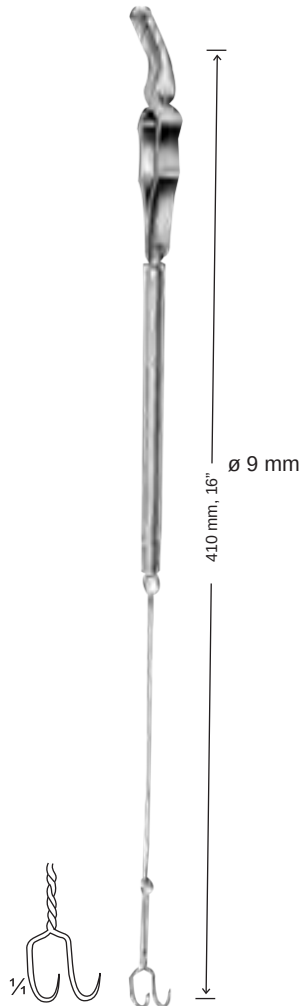
Dura Dissectors

Duradissektoren
Disecadores para duramadre

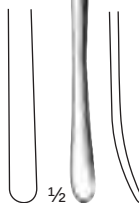
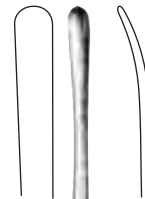
Dissecteurs à dure-mère
Dissettori per la dura-madre



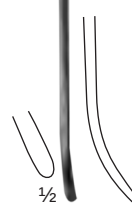
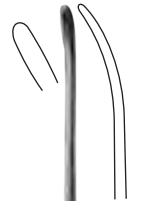
Yasargil
26-664-01
31 cm / 12 1/4"



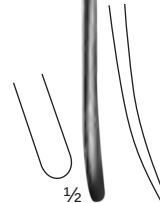
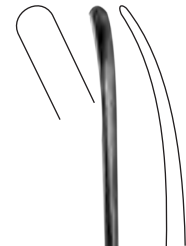
Yasargil
26-666-02
41 cm / 16"



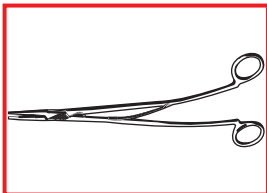
Toennis
26-668-25
25 cm / 10"



Olivecrona
26-670-18 = 18 cm / 7"
26-670-24 = 24 cm / 9 1/2"



Olivecrona
26-672-19 = 19.5 cm / 7 3/4"
26-672-24 = 24 cm / 9 1/2"



Dura Dissectors

Duradissektoren
Disecadores para duramadre

Dissecteurs à dure-mère
Dissettori per la dura-madre



Penfield
26-674-01
Fig. 1
17.5 cm / 7"



Penfield
26-674-02
Fig. 2
19.5 cm / 7¾"



Penfield
26-674-03
Fig. 3
19.5 cm / 7¾"



Penfield
26-674-04
Fig. 4
21.5 cm / 8½"



Penfield
26-674-05
Fig. 5
18.5 cm / 7¼"



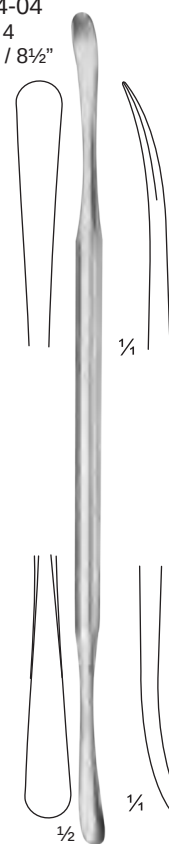
Sachs
26-677-21
21 cm / 8¼"



Milligan
26-680-21
21 cm / 8¼"



Davis
26-683-21
21 cm / 8¼"



26-686-22
22 cm / 8¾"

Dura Dissectors, Nerve Root Retractors

Duradissektoren, Nervwurzelhaken

Disecadores para duramadre, Separadores para la raíz de nervio

Dissecteurs à dure-mère, Retracteurs pour racines nerveuses

Dissettori per la dura-madre, Uncini per le radici dei nervi



Davis
26-689-24
24.5 cm / 9¾"



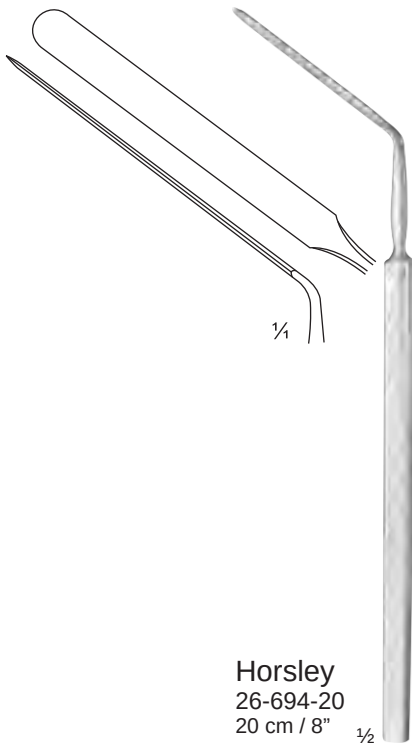
Frazier
26-691-15
15 cm / 6"



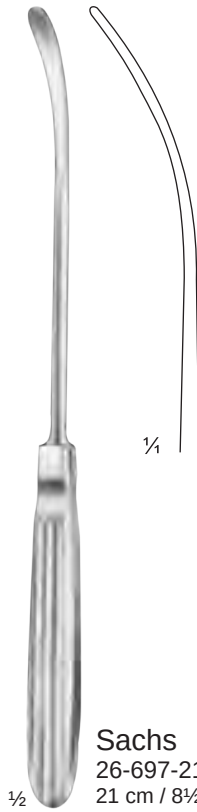
Hoen
26-693-01
15 cm / 6"



Hoen
26-693-02
15 cm / 6"



Horsley
26-694-20
20 cm / 8"



Sachs
26-697-21
21 cm / 8½"

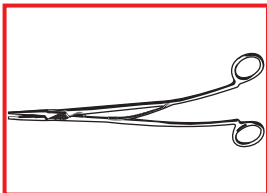


Love
26-700-19 - 26-705-19

26-700-19
21.5 cm / 8½"

26-703-19
18 cm / 7"

26-705-19
11 cm / 4¼"



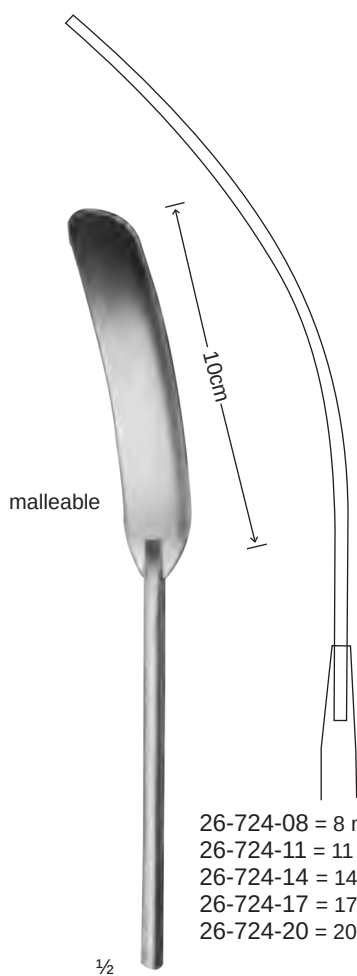
Brain Spatulas

Hirnspatel
Espátulas cerebrales

Spatules cérébrales
Spatole cerebrali



concave	upper end mm	Lower end mm	convex
26-707-18	7	9	26-715-18
26-709-18	11	13	26-717-18
26-711-18	15	18	26-719-18
26-713-18	18	22	26-721-18



Heifetz
20 cm / 8"



Cushing
26-726-17 - 26-726-28

26-726-17
17cm / 6 3/4"
8 x 10 mm

26-726-20
20 cm / 8"
13 x 15 mm

26-726-28
28 cm / 11"
16 x 18 mm

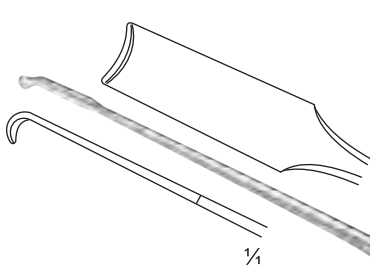
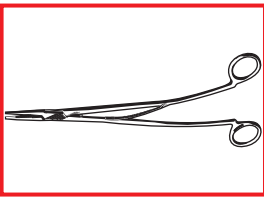
Nerve Root Retractors

Nervwurzelnaken

Separadores para la raíz de nervio

Retracteurs pour racines nerveuses

Uncini per le radici die nervi



Scoville
26-728-16
16.5 cm / 6½"



Martin
26-731-21
21 cm / 8½"



Grant Massie
26-733-32
32 cm / 12¾"
double-ended



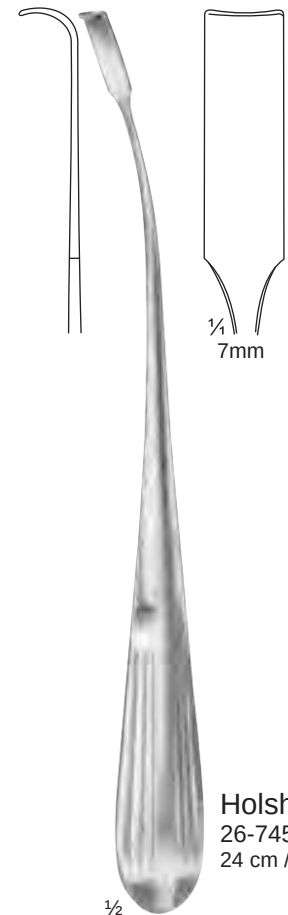
Caspar
26-735-24 = 6 mm wide
26-736-24 = 8 mm wide
26-737-24 = 10 mm wide
24 cm / 9½"



Love
26-740-21
21cm / 8¾"



Scoville
26-742-23
23 cm / 9"



Holsher
26-745-24
24 cm / 9½"

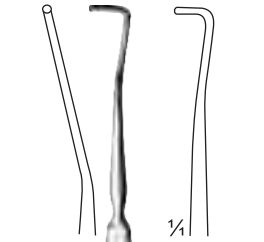
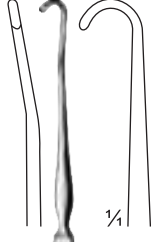
Nerve Hooks

Nervhaken

Crochets à nerfs

Ganchos para nervios

Uncini per nervi

 $\frac{1}{4}$  $\frac{1}{4}$  $\frac{1}{4}$  $\frac{1}{3}$

Scoville
26-747-30
30 cm / 12"

 $\frac{1}{3}$

Scoville
26-749-30
30 cm / 12"

 $\frac{1}{3}$

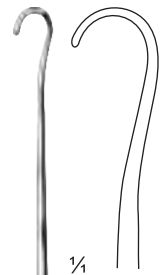
Smithwick
26-752-29
29 cm / 11½"

 $\frac{1}{4}$ 

Cushing
26-754-19 = 19 cm / 7¾"
26-754-28 = 28 cm / 11"

 $\frac{1}{4}$ 

Cushing
26-756-19
26-756-28

 $\frac{1}{4}$

26-758-17
17 cm / 6¾"



26-758-21
21 cm / 8¼"



Smithwick
26-758-17 - 26-758-21

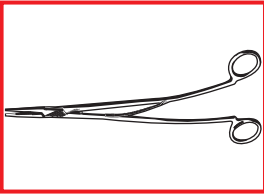
Nerve Hooks

Nervhaken

Crochets à nerfs

Ganchos para nervios

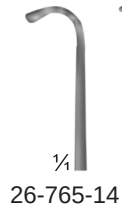
Uncini per nervi



26-760-15



26-761-15



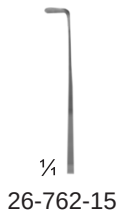
26-765-14



26-766-14



26-767-14



26-762-15



26-763-15

 $\frac{1}{2}$

Wagner
26-760-15 - 26-763-15
15 cm / 6"

 $\frac{1}{2}$

Graefe
26-765-14 - 26-767-14
14 cm / 5½"

 $\frac{1}{4}$
blunt $\frac{1}{2}$

St. Barts
26-770-18
18 cm / 7"

 $\frac{1}{4}$ $\frac{1}{2}$

Brom
26-773-17
17 cm / 6¾"

 $\frac{1}{4}$ $\frac{1}{2}$

Crile
26-776-20
20 cm / 8"

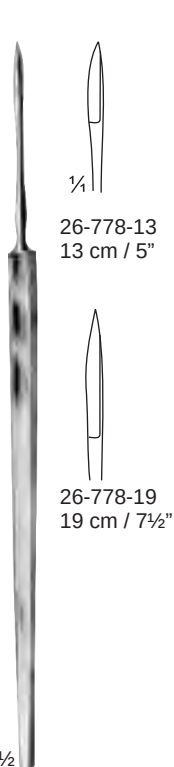
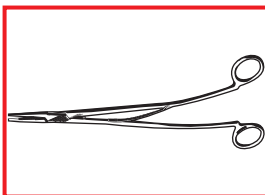
Dura Knives, Dura Hooks

Duramesser, Durahaken

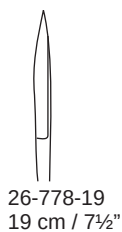
Cuchillos para duramadre, Ganchos para duramadre

Couteaux pour dure-mère, Crochets pour dure-mère

Bisturi per dura-madre, Uncini per dura-madre



26-778-13
13 cm / 5"



26-778-19
19 cm / 7½"

1/2

Toennis

26-778-13 - 26-778-19



1/2

Halle

26-780-20
20 cm / 8"



1/2

Adson

26-783-20
20 cm / 8"



1/2

Graham

26-785-16
16.5 cm / 6½"



1/2

Sachs

26-787-18
18.5 cm / 7¼"



1/2

Toennis

26-789-15
15 cm / 6"



1/4

1/2

Hoehn

26-791-22
22 cm / 8¾"



1/4

1/2

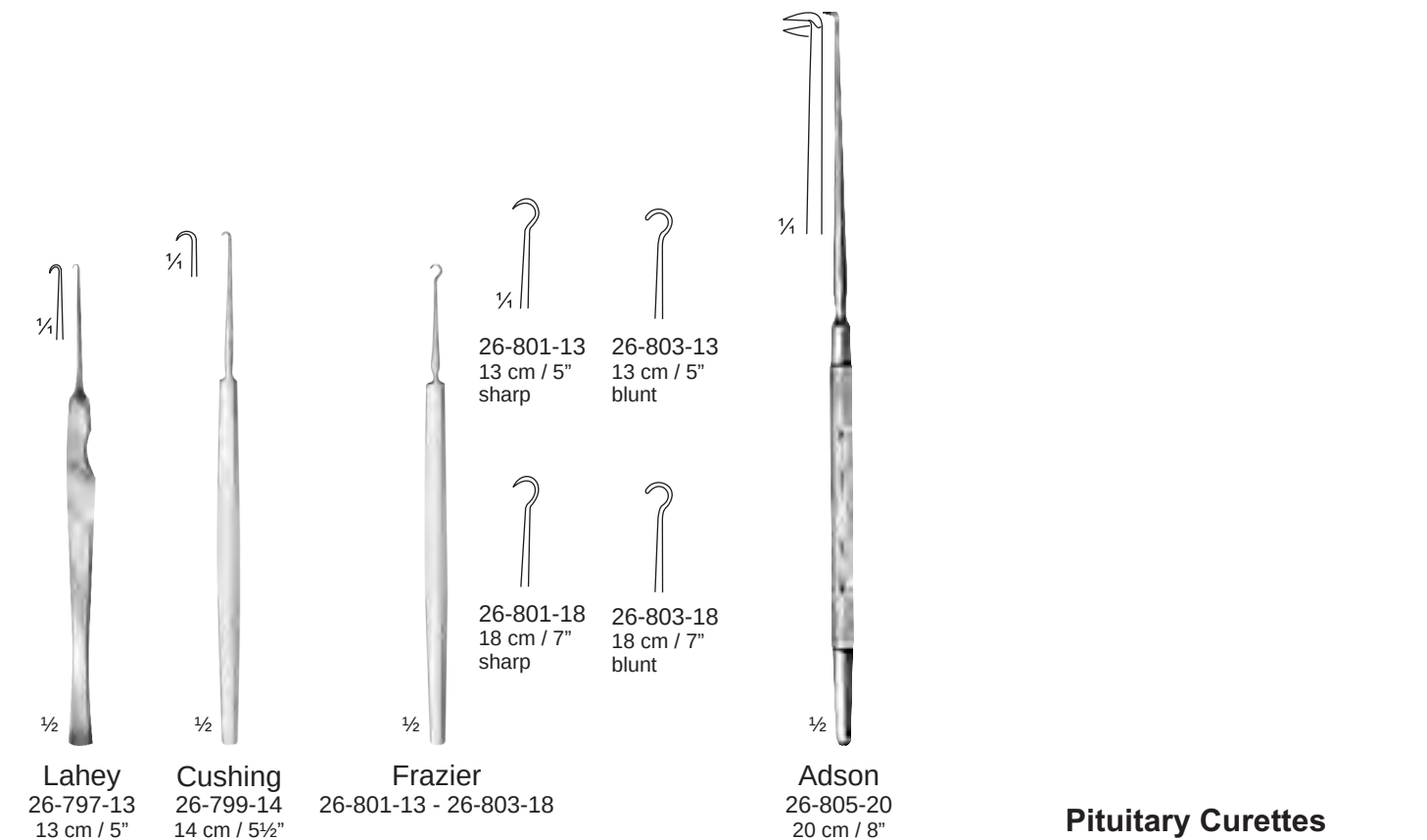
Dandy

26-794-20
20 cm / 8"

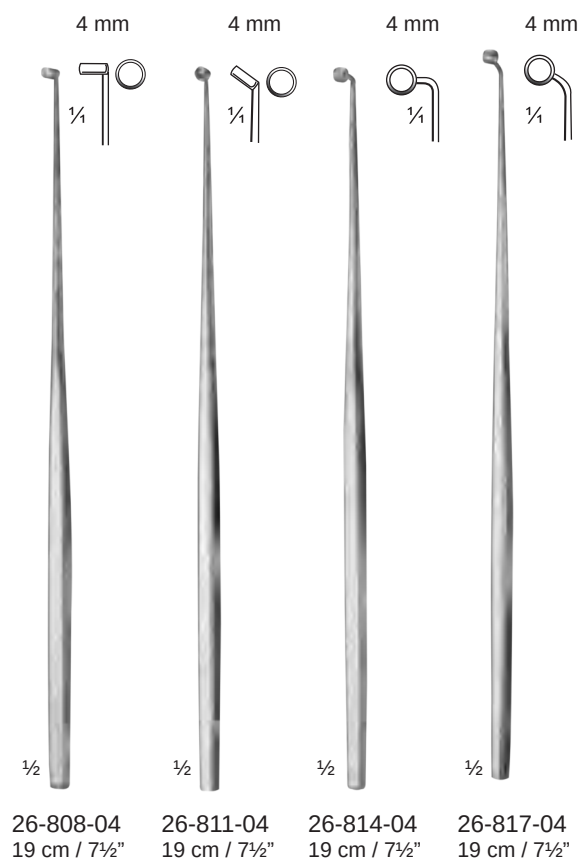
Dura Hooks, Nerve and Vessel Hooklets

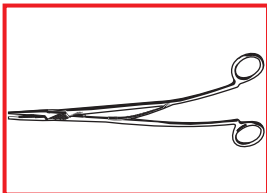
Durahaken, Nerv- und Gefäßhäkchen
Ganchos para duramadre, Ganchitos para nervios y vasos

Crochets pour dure-mère, Crochets à nerfs et à vaisseaux
Uncini per dura-madre, Uncini per nervi e vasi



Pituitary Curettes





Micro Nerve and Vessel Hooklets

Mikro Nerv- und Gefäßhäkchen
Micro Ganchitos para nervios y vasos

Micro Crochets à nerfs et à vaisseaux
Micro Unicini per nervi e vasi



¼

26-820-19
19 cm / 7½"
Dura Hook



¼

Fisch
26-822-19
19 cm / 7½"
Delicate Hook



¼

26-824-01
19 cm / 7½"



¼

26-824-02
19 cm / 7½"



¼

26-824-03
19 cm / 7½"



¼

26-824-04
19 cm / 7½"

Krayenbühl

Nerve and Vessel Hooks



¼

Koos
26-829-19
19 cm / 7½"



¼

Koos
26-831-19
19 cm / 7½"



¼

Koos
26-833-19
19 cm / 7½"



¼

Kraus
26-835-19
19 cm / 7½"



¼

Yasargil
26-837-19
19 cm / 7½"

Lateral cutting edge

Arachnoid Knife

¼
Jacobson
26-826-19
19 cm / 7½"

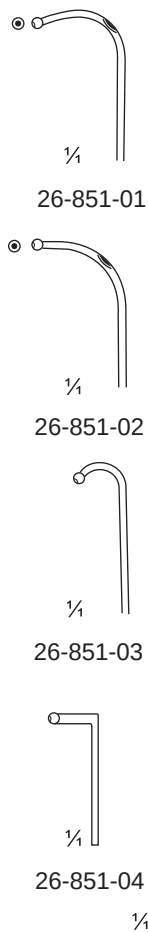
Micro Nerve and Vessel Hooklets

Mikro Nerv- und Gefäßhäkchen
Micro Ganchitos para nervios y vasos

Micro Crochets à nerfs et à vaisseaux
Micro Unicini per nervi e vasi



Ligature Guides
and Carriers,
probe pointed,
4 different shapes



Yasargil
26-840-01
19 cm / 7½"



Yasargil
26-840-02
19 cm / 7½"



Yasargil
26-840-03
19 cm / 7½"



Yasargil
26-840-04
19 cm / 7½"



Yasargil
26-840-05
19 cm / 7½"



Yasargil
26-840-06
19 cm / 7½"



Jacobson
26-842-19
19 cm / 7½"

Buttended Probe



Jacobson
26-844-19
19 cm / 7½"

Twin Probe



Yasargil
26-847-01
19 cm / 7½"

Suture Pusher



Yasargil
26-847-02
19 cm / 7½"



Yasargil
26-847-03
19 cm / 7½"



Yasargil
26-847-04
19 cm / 7½"



Scoop

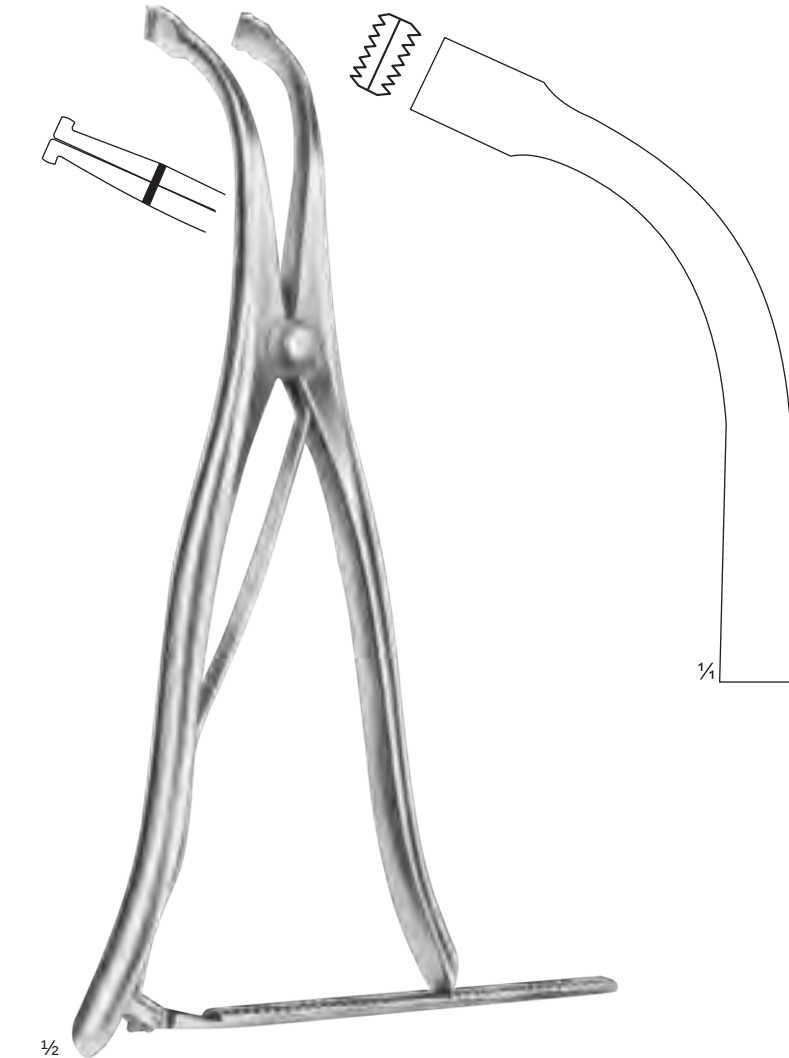


Yasargil
26-849-19
19 cm / 7½"

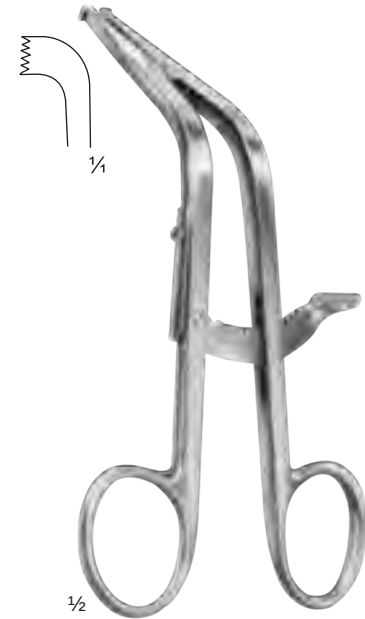
Lamina Spreaders

Wirbelkörperspreizer
Separadores para cuerpos vertebrales

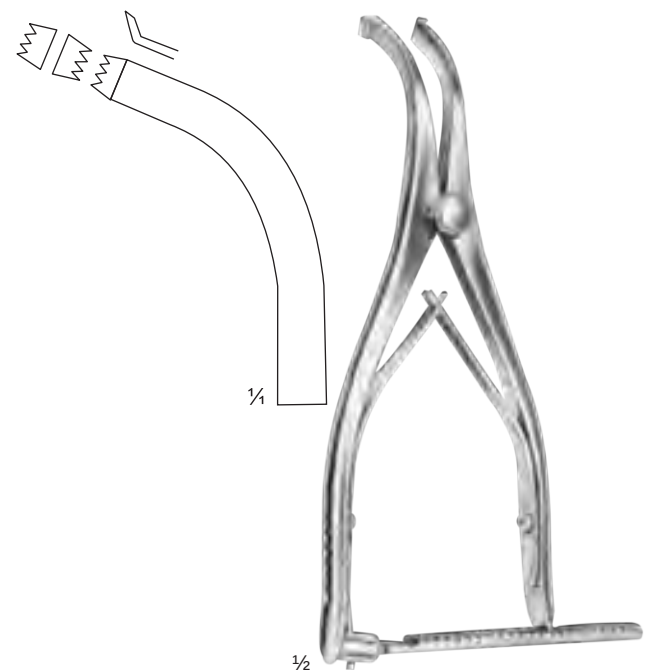
Ecarteurs pour corps vertébraux
Separatori per vertebre



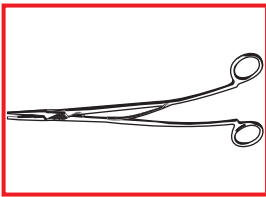
Inge
26-853-27
27 cm / 10 3/4"



Cloward
26-855-16
16 cm / 6 1/4"



Inge
26-857-17
16.5 cm / 6 1/2"



Laminectomy Punches

Laminektomiestanzen
Pinzas cortantes para laminectomía

Pinces emporte-pièces à laminectomie
Pinze tanglienti per laminectomia

¼



width of jaw 4 mm

26-859-04

¼



width of jaw 5 mm

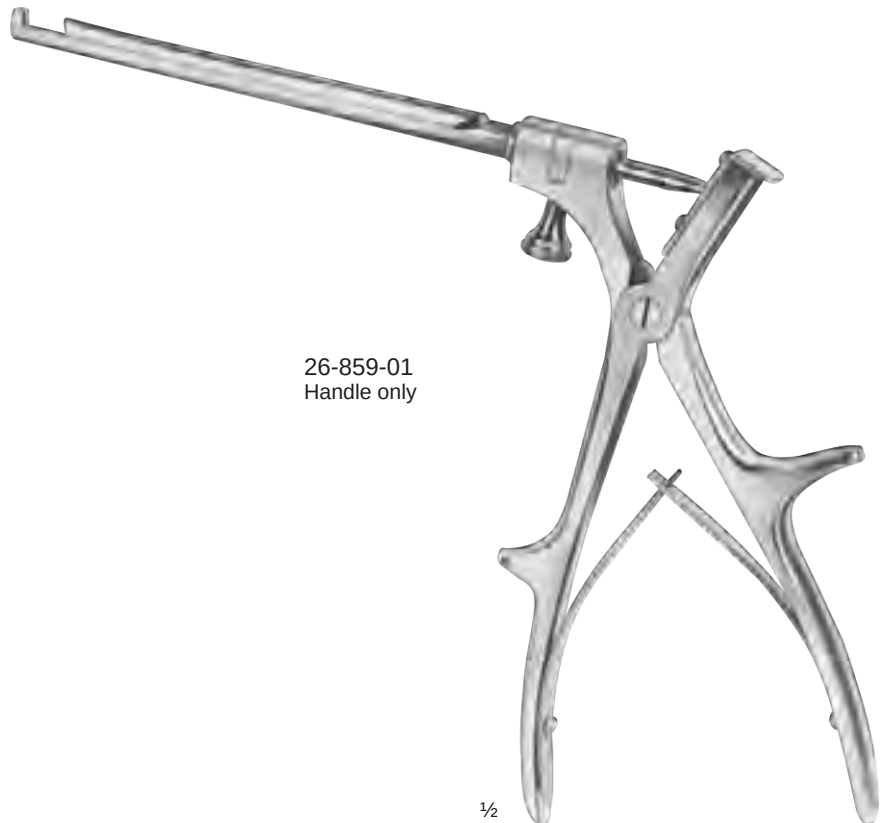
26-859-05

¼



width of jaw 6 mm

26-859-06



26-859-01
Handle only

½

Colclough
26-859-00
rotating

Handle + 3 interchangeable tips

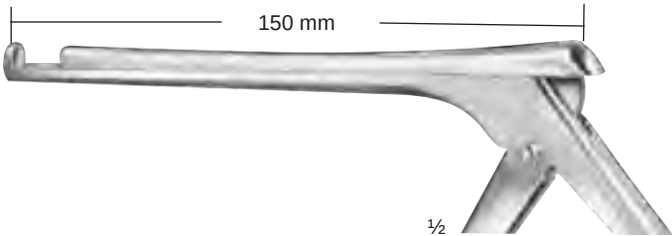
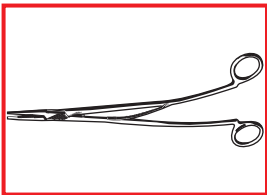
Laminectomy Punches

Laminektomiestanzen

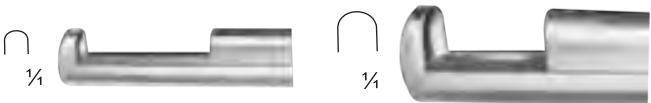
Pinzas cortantes para laminectomía

Pinces emporte-pièces à laminectomie

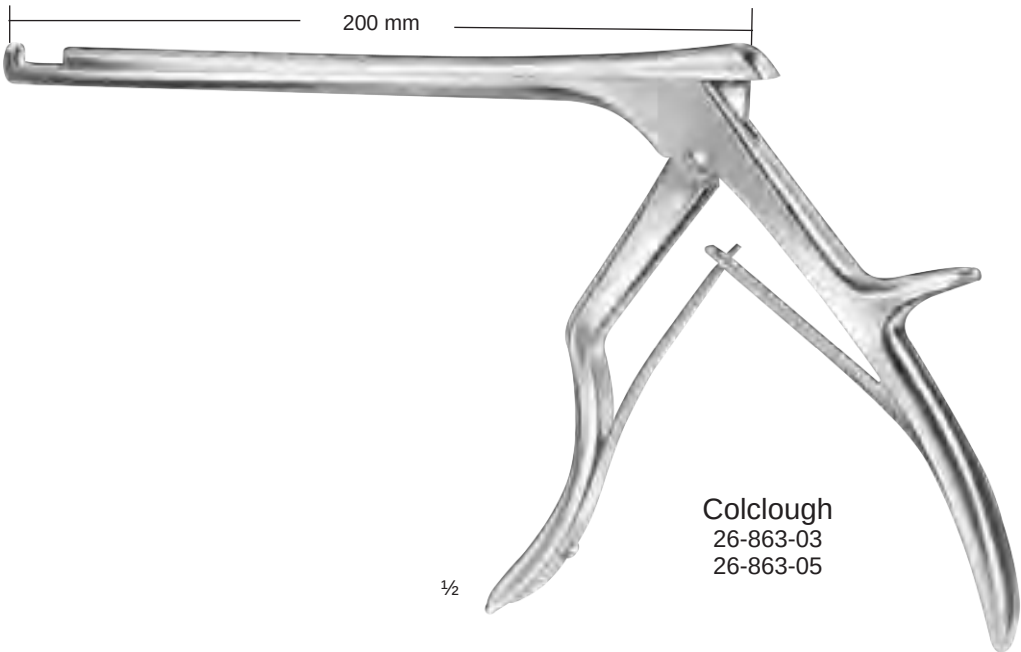
Pinze tanglienti per laminectomia



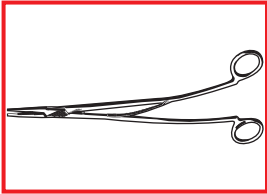
Colclough
26-862-03
26-862-05



Length of shaft	150 mm 6"	200 mm 8"	150 mm 6"	200 mm 8"
	3 mm	3 mm	5 mm	5 mm
Cat. Ref.	26-862-03	26-863-03	26-862-05	26-863-05



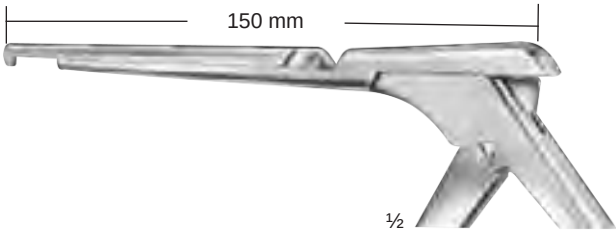
Colclough
26-863-03
26-863-05



Laminectomy Punches

Laminektomiestanzen
Pinzas cortantes para laminectomía

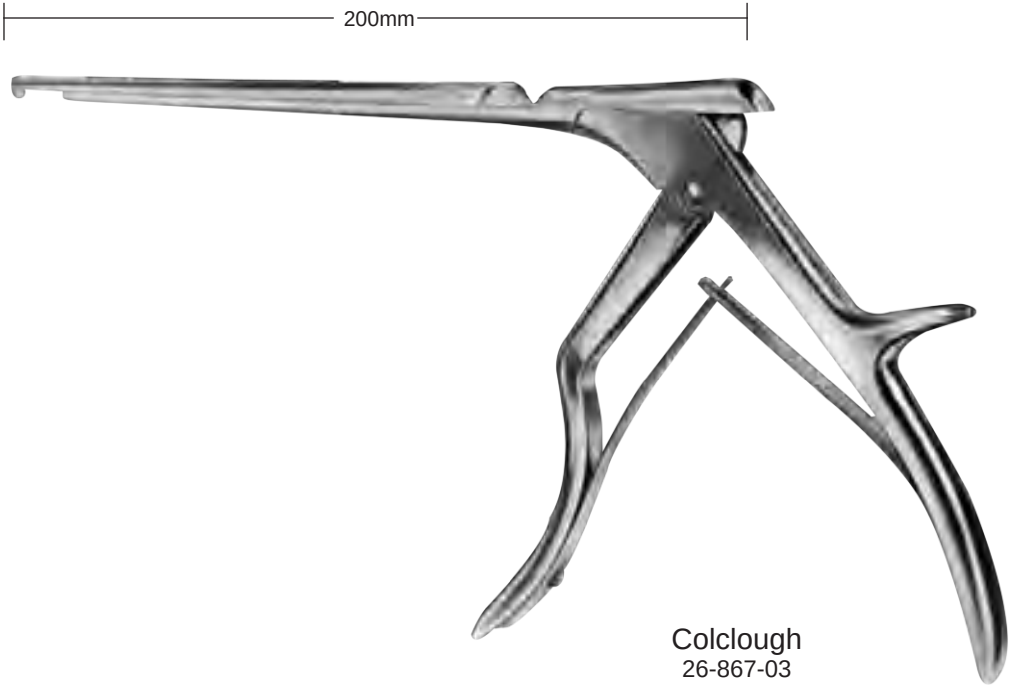
Pinces emporte-pièces à laminectomie
Pinze tanglienti per laminectomia



Colclough
26-866-03
26-866-05



Length of shaft	150 mm 6"		200 mm 8"	
	3 mm	3 mm	5 mm	5 mm
Width of bite				
Cat. Ref.	26-866-03	26-867-03	26-866-05	26-867-05

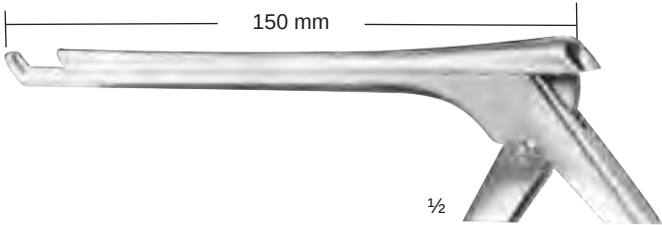


Colclough
26-867-03
26-867-05

Laminectomy Punches

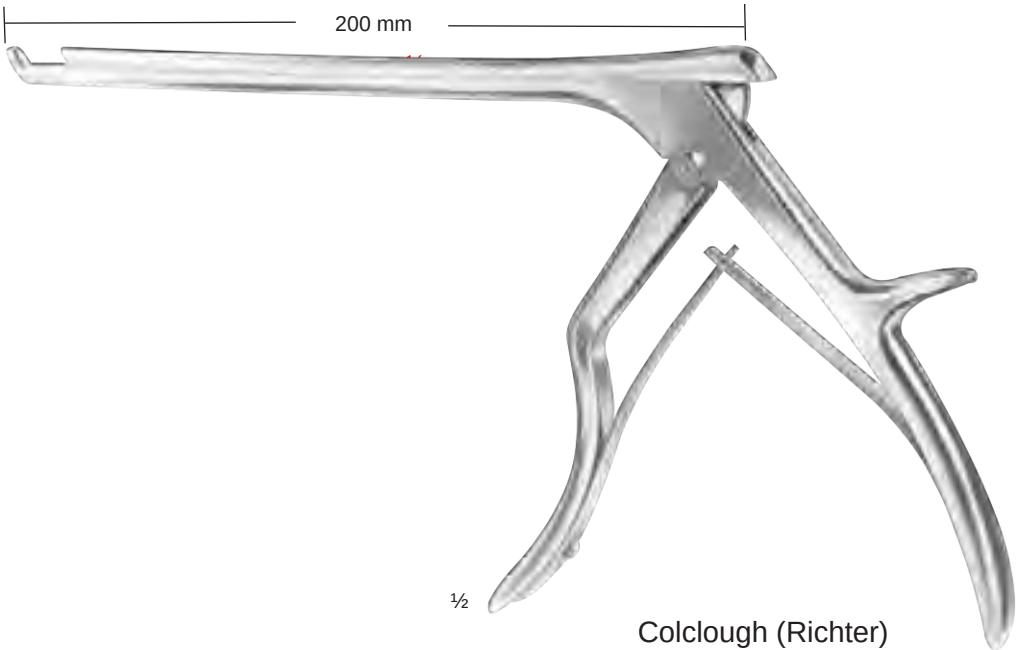
Laminektomiestanzen
Pinzas cortantes para laminectomía

Pinces emporte-pièces à laminectomie
Pinze tanglienti per laminectomia



Colclough (Richter)
26-870-03
26-870-05

				
Length of shaft	150 mm 6"	200 mm 8"	150 mm 6"	200 mm 8"
Width of bite	3 mm	3 mm	5 mm	5 mm
Cat. Ref.	26-870-03	26-871-03	26-870-05	26-871-05

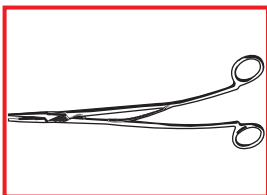


Colclough (Richter)
26-871-03
26-871-05

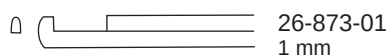
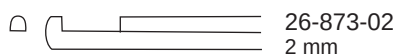
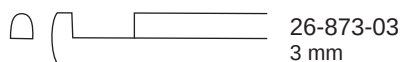
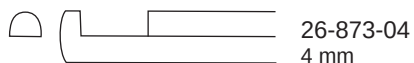
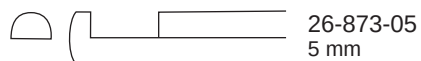
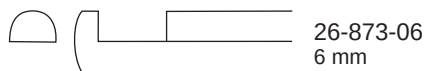
Laminectomy Punches

Laminektomiestanzen
Pinzas cortantes para laminectomía

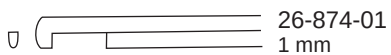
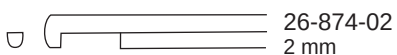
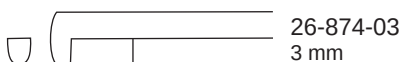
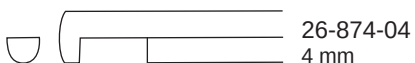
Pinces emporte-pièces à laminectomie
Pinze tanglienti per laminectomia



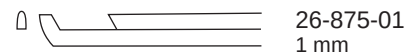
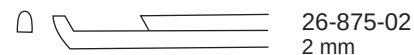
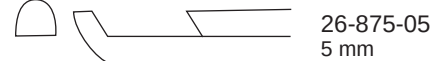
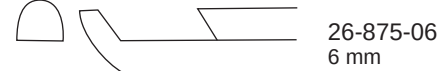
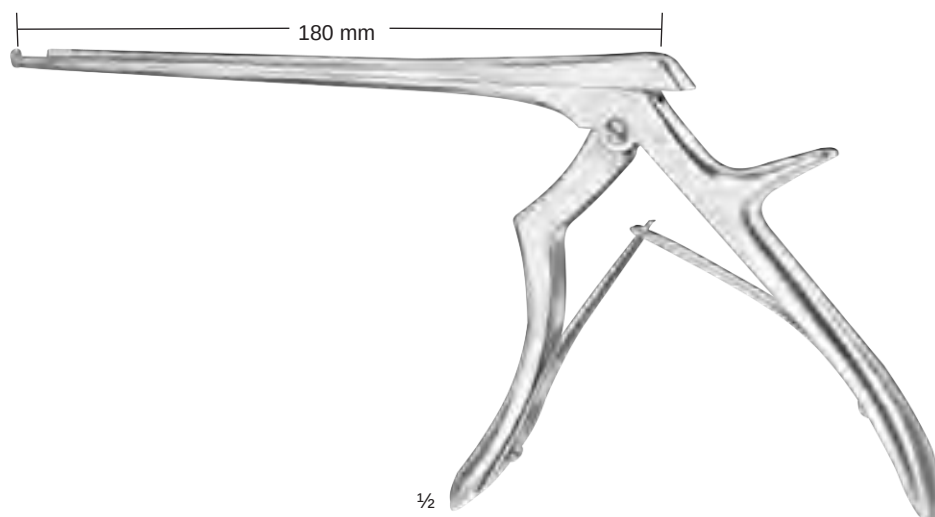
cutting upward

26-873-01
1 mm26-873-02
2 mm26-873-03
3 mm26-873-04
4 mm26-873-05
5 mm26-873-06
6 mm

cutting downward

26-874-01
1 mm26-874-02
2 mm26-874-03
3 mm26-874-04
4 mm26-874-05
5 mm26-874-06
6 mm

cutting 40° forward

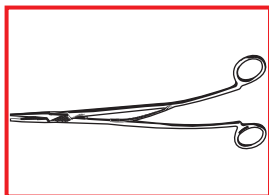
26-875-01
1 mm26-875-02
2 mm26-875-03
3 mm26-875-04
4 mm26-875-05
5 mm26-875-06
6 mm

Ferris-Smith-Kerrison
26-873-01 - 26-875-06

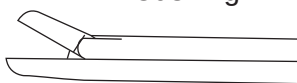
Laminectomy Rongeurs

Laminektomiezen
Pinzas para laminectomía

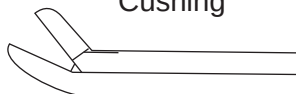
Pinces pour laminectomie
Pinze per laminectomia



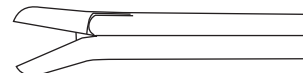
2mm

Cushing

2 x 10mm
26-878-01 = 120 mm
26-878-02 = 150 mm
26-878-03 = 180 mm

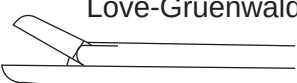
Cushing

2 x 10mm/45°
26-879-01 = 120 mm
26-879-02 = 150 mm
26-879-03 = 180 mm

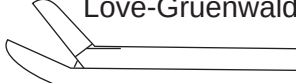
Cushing

2 x 10mm/45°
26-880-01 = 120 mm
26-880-02 = 150 mm
26-880-03 = 180 mm

3mm

Love-Gruenwald

3 x 10mm
26-878-04 = 120 mm
26-878-05 = 150 mm
26-878-06 = 180 mm

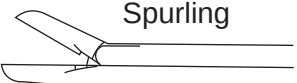
Love-Gruenwald

3 x 10mm/45°
26-879-04 = 120 mm
26-879-05 = 150 mm
26-879-06 = 180 mm

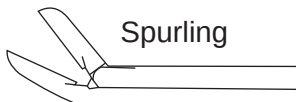
Love-Gruenwald

3 x 10mm/45°
26-880-04 = 120 mm
26-880-05 = 150 mm
26-880-06 = 180 mm

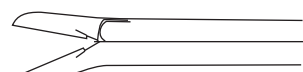
4mm

Spurling

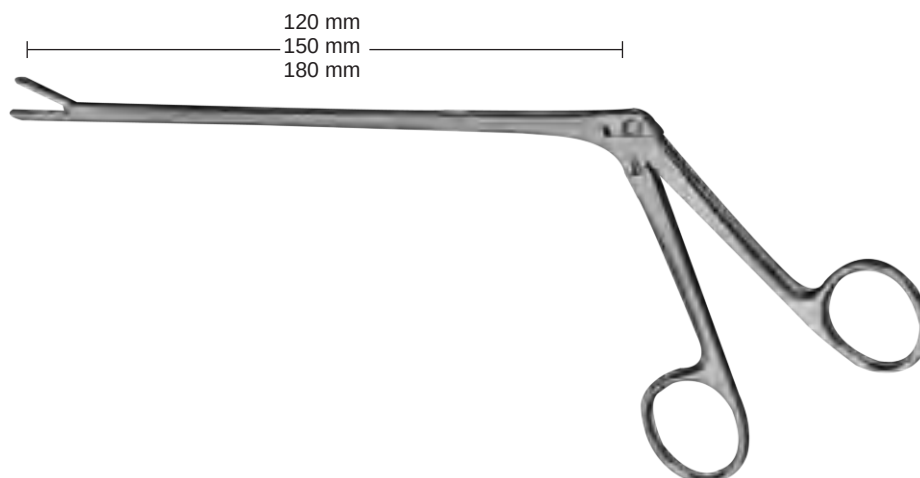
4 x 10mm
26-878-07 = 120 mm
26-878-08 = 150 mm
26-878-09 = 180 mm

Spurling

4 x 10mm/45°
26-879-07 = 120 mm
26-879-08 = 150 mm
26-879-09 = 180 mm

Spurling

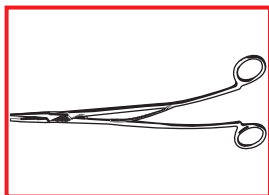
4 x 10mm/45°
26-880-07 = 120 mm
26-880-08 = 150 mm
26-880-09 = 180 mm



Laminectomy Rongeurs

Laminektomieezangen
Pinzas para laminectomía

Pinces pour laminectomie
Pinze per laminectomia



← 200 mm 8" →

1/4

Sharp Pituitary Rongeur

1/2

Yasargil
26-882-25
25.5 cm / 10 1/4"

← 180 mm / 7" →

1/4

1/2

Oldberg
26-884-25
25 cm / 10"

← 185 mm / 7 1/4" →

1/4

Tumor Grasping Forceps, blunt

1/2

Landolt
26-886-27
27 cm / 10 3/4"

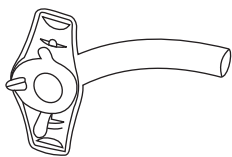


29

TRACHEOTOMY

TRACHEOTOMIE
TRAQUEOTOMÍA
TRACHÉOTOMIE
TRACHEOTOMIA

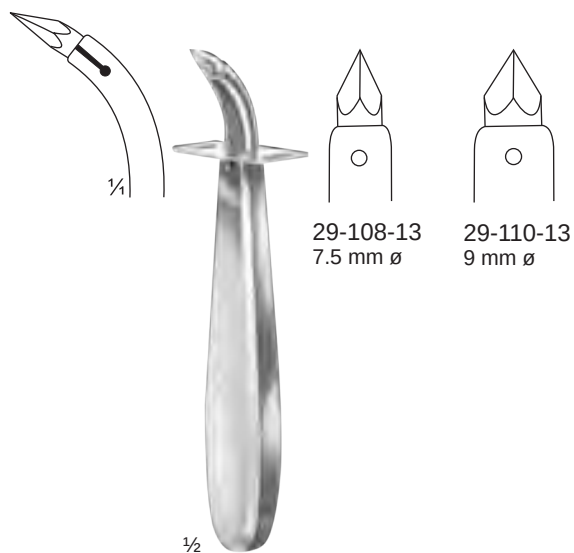




Trocars, Dilators

Trokare, Dilatoren
Traqueótomos, Diladores

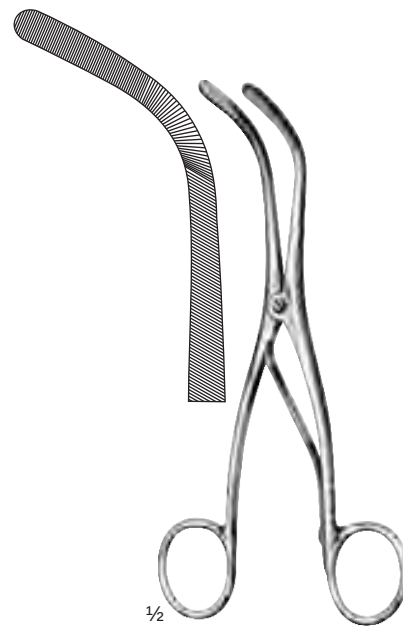
Trachéotomes, Dilateurs
Tracheotomi, Dilatori



Uckermann
29-108-13 - 29-110-13
13 cm / 5"



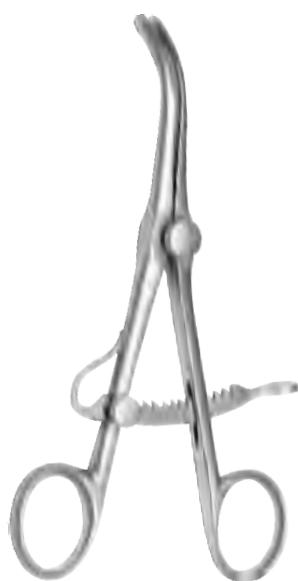
Bosc
29-112-07
7 cm / 2 3/4"



Trousseau
29-114-14
14 cm / 5 1/2"



Bowlby/Laborde
29-115-12 = 12 cm / 4 3/4"
29-115-15 = 15 cm / 6"



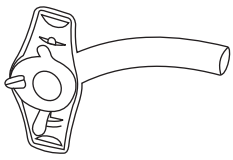
St. Clair Thompson
29-117-14
14 cm / 5 1/2"



Laborde
29-119-14
14 cm / 5 1/2"



Weerda
29-120-19
19 cm / 7 1/2"



Trachea Retractors

Tracheal-Häkchen
Separadores para la tráquea

Ecarteurs pour trachéotomie
Uncini tracheali



29-125-16



29-129-16

1/2

Iterson

29-125-16 - 29-129-16
16 cm / 6 1/4"



left



1/2

Bose

29-131-16
16 cm / 6 1/4"

sharp



right



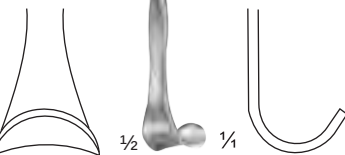
1/2

Bose

29-133-16
16 cm / 6 1/4"



1/4

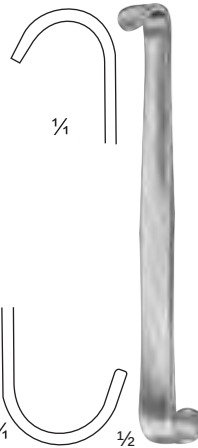


1/2

1/4

Rose

29-143-13
13 cm / 5"



1/4



1/2

Luer

29-145-11
11 cm / 4 1/2"



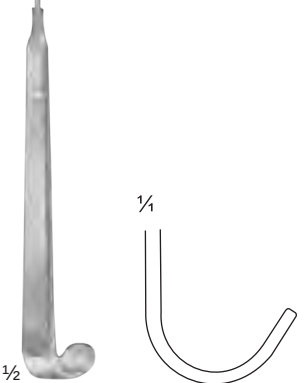
1/2

Jackson

29-147-15
15 cm / 6"



1/4

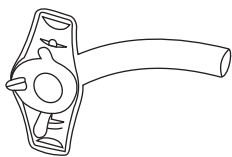


1/4

1/2

News

29-149-15
15 cm / 6"



Trachea Retractors

Tracheal-Häkchen
Separadores para la tráquea

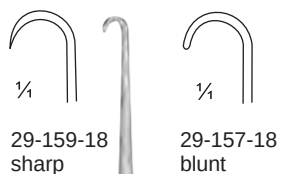
Ecarteurs pour trachéotomie
Uncini tracheali



Lukens
29-151-17
17 cm / 6 $\frac{3}{4}$ "

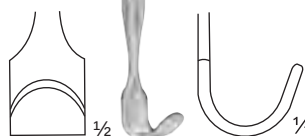


Jakson
29-155-17
17 cm / 6 $\frac{3}{4}$ "

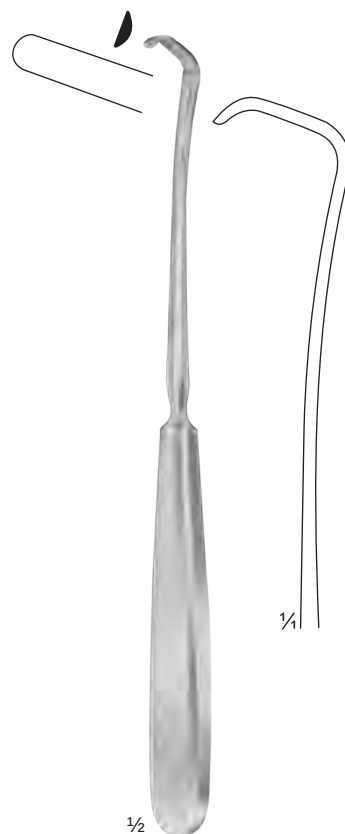


29-159-18
sharp

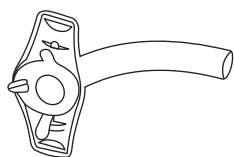
29-157-18
blunt



Jakson
29-157-18 - 29-159-18
18 cm / 7"



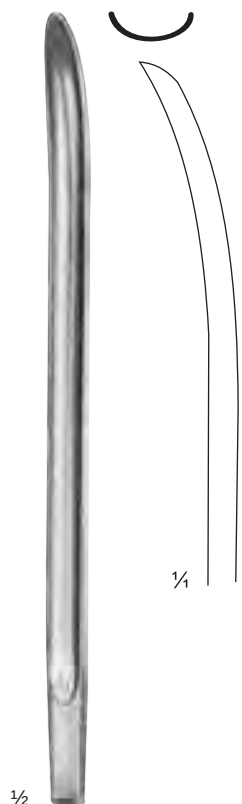
Schoenborn
29-163-21
21 cm / 8 $\frac{1}{4}$ "



Directors, Seizing Forceps, Muscular Clamp

Sonden, Faßzangen, Muskelklemme
Sondas, Pinzas para el bocio, Pinza para músculos

Sondes, Pince à goitre, Pincés musculaire
Sonde, Pinze per gozzo, Pinza muscolare

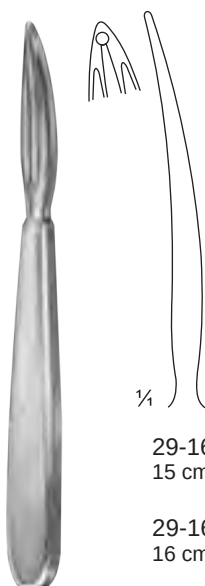


Hofmeister
29-164-21
21 cm / 8¼"



29-165-15
15 cm / 6"

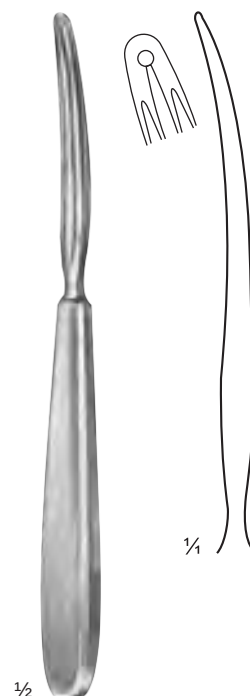
29-165-16
16 cm / 6¼"



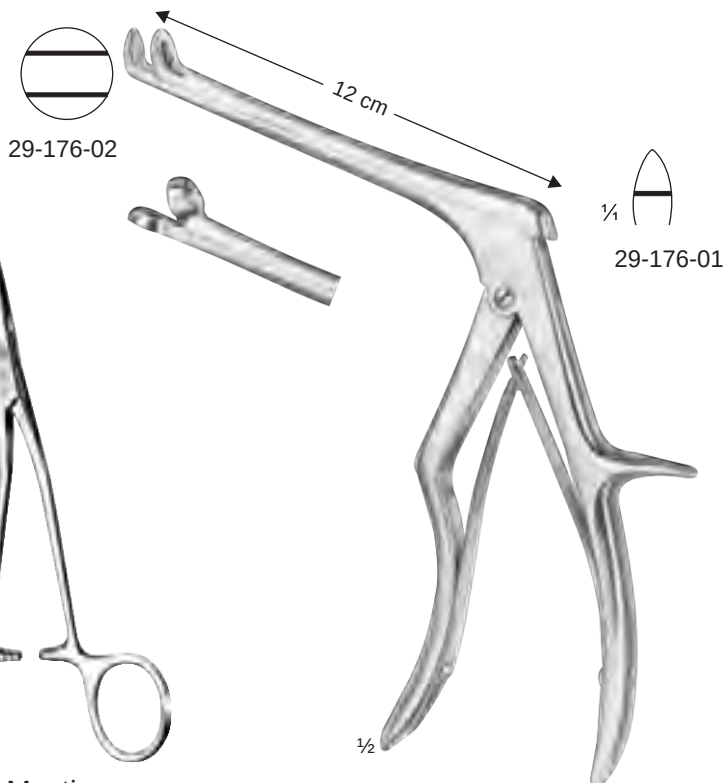
29-166-15
15 cm / 6"

29-166-16
16 cm / 6¼"

Kocher
29-165-15 - 29-166-16



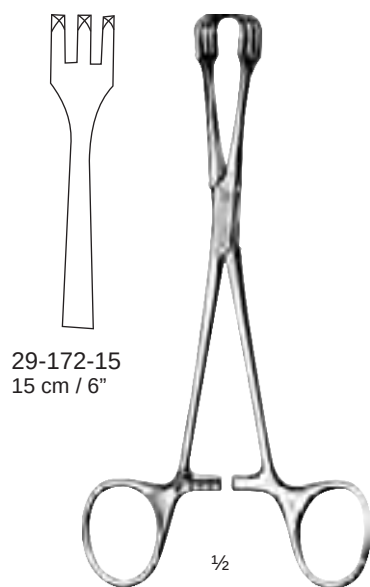
Kocher
29-170-18
18 cm / 7"



29-176-02

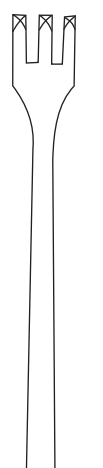
29-176-01

29-176-01 - 29-176-02
20 cm / 8"

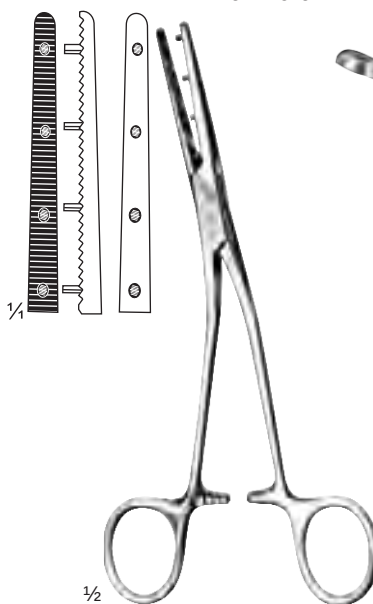


29-172-15
15 cm / 6"

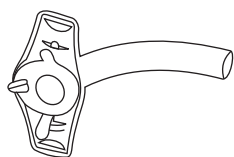
Lahey
29-172-15 - 29-172-20



29-172-20
20 cm / 8"



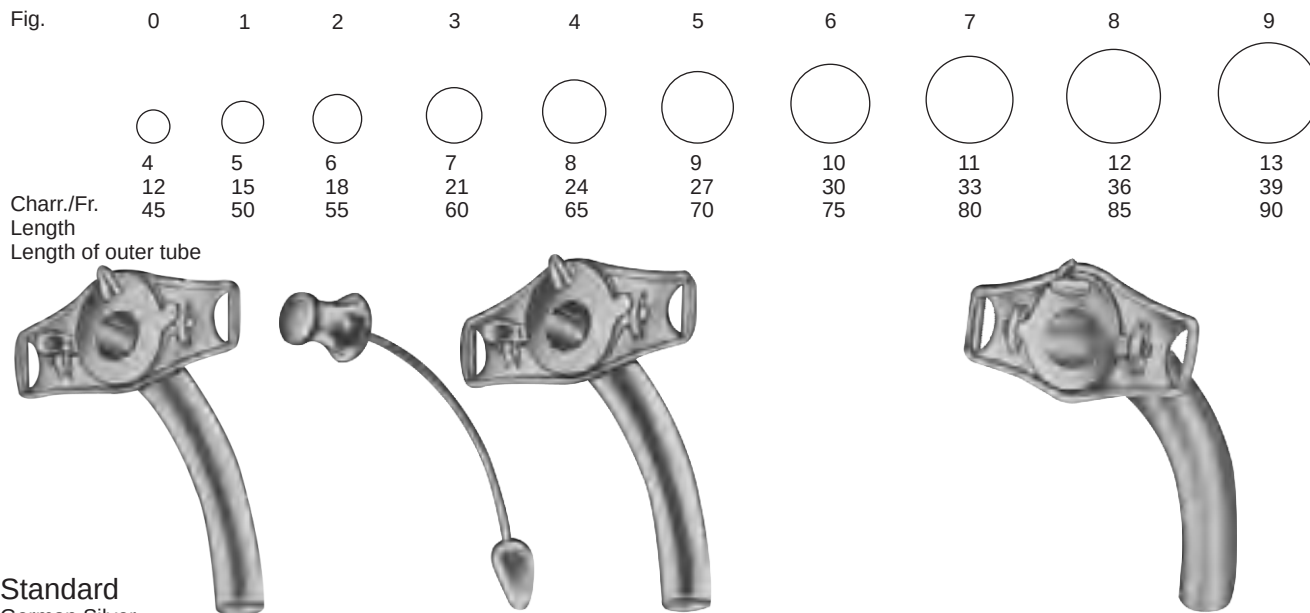
Mastin
29-174-17
17 cm / 6¼"



Trachea Tubes

Tracheal-Kanülen
Cánulas traqueales

Canules pour trachéotomie
Cannule tracheali



Standard
German Silver

Luer

Chevalier-Jackson

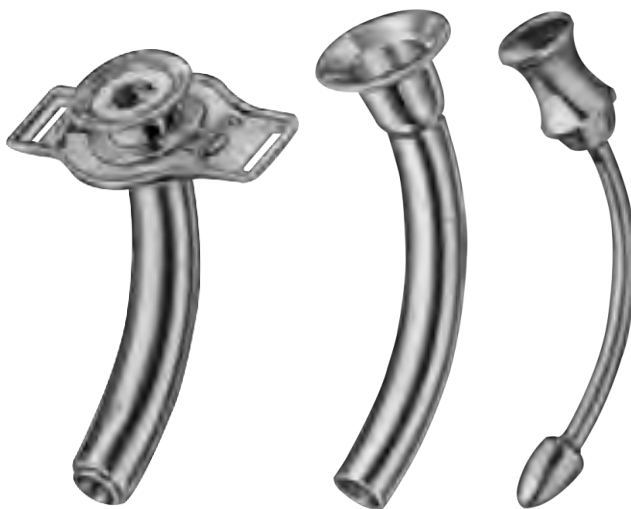
Krishaber
German silver

Fig.	mmø	45-90mm	45-90mm	
0	4	29-180-04	29-182-04	
1	5	29-180-05	29-182-05	29-184-05
2	6	29-180-06	29-182-06	29-184-06
3	7	29-180-07	29-182-07	29-184-07
4	8	29-180-08	29-182-08	29-184-08
5	9	29-180-09	29-182-09	29-184-09
6	10	29-180-10	29-182-10	29-184-10
7	11	29-180-11	29-182-11	29-184-11
8	12	29-180-12	29-182-12	
9	13	29-180-13	29-182-13	

Negus

29-186-016	16Fg
29-186-018	18Fg
29-186-020	20Fg
29-186-022	22Fg
29-186-024	24Fg
29-186-026	26Fg
29-186-028	28Fg
29-186-030	30Fg
29-186-032	32Fg
29-186-034	34Fg
29-186-036	36Fg
29-186-038	38Fg
29-186-040	40Fg

Nickle Silver

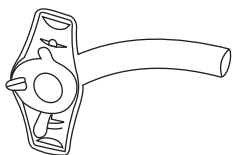


Cubley

29-188-016	16Fg
29-188-020	20Fg
29-188-024	24Fg
29-188-028	28Fg
29-188-032	32Fg

Nicker silver





Trachea Tubes

Tracheal-Kanülen
Cánulas traqueales

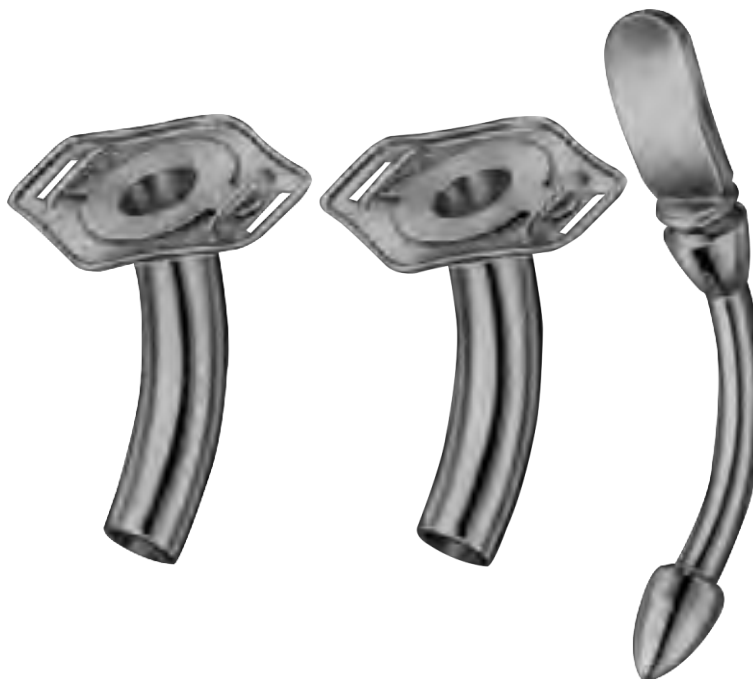
Canules pour trachéotomie
Cannule tracheali

Colledge

Laryngectomy

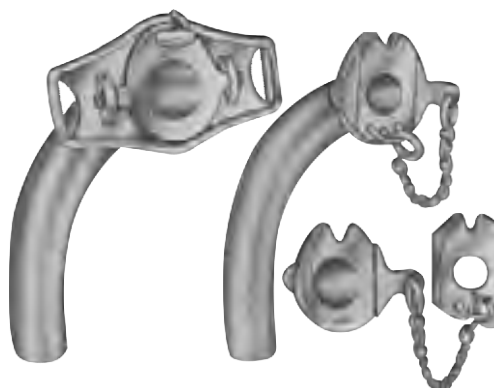
29-192-01	Fig.1	12 mm
29-192-02	Fig.2	14.5 mm
29-192-03	Fig.3	15 mm
29-192-04	Fig.4	15.5 mm

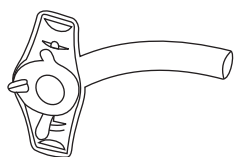
Nickle



Speaking Tube
Sprechkanüle
Canule parlante
Cánula parlante
Cannula parlante

Fig.	mm	ø	65-90mm
4	8		29-194-08
5	9		29-194-09
6	10		29-194-10
7	11		29-194-11
8	12		29-194-12
9	13		29-194-13

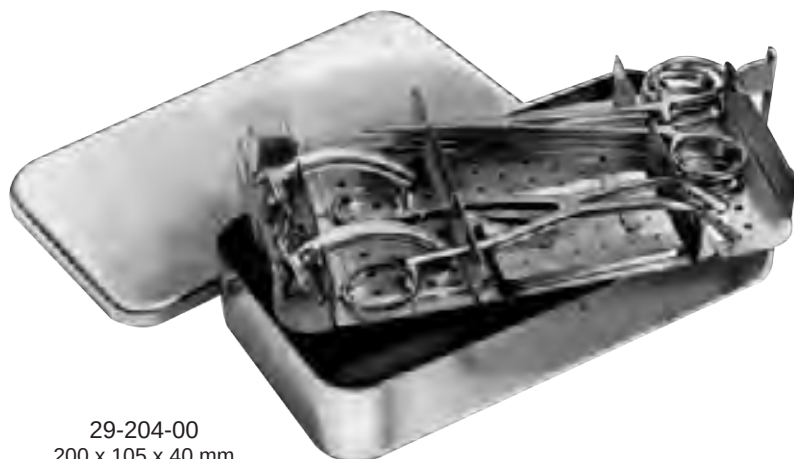




Tracheotomy Set

Tracheotomie-Besteck
Estuche para traqueotomía

Jeu d' instruments pour trachéotomie
Set per tracheotomia



29-204-00
200 x 105 x 40 mm

29-205-00
Tracheotomy Set
complete in ss case 200 x 105 x 40 mm, with
2 Perforated trays of 18/8 containing the
following instruments:

05-044-04 1Scalpel Handle No. 4 with 1 blade no 23

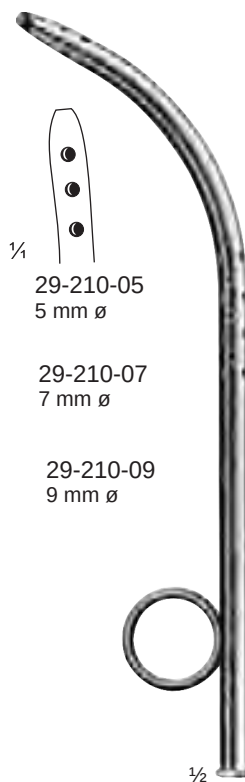
05-040-10 3 Scalpel Blades, assorted, in perforated
05-040-20 small case
07-002-13 1 Dressing forceps, serrated, 13 cm
07-135-13 2 tissue Forceps, 1 x 2 teeth, 13 cm

08-136-14 4Crile Artery Forceps, staight, 14 cm
11-024-13 1 Grooved Director, 13cm
29-114-14 1 Trousseau Trachea dilator, 14 cm
29-129-16 2 Iterson Trachea Hooks, blunt
29-131-16 1 Bose Hook, sharp, left hand side, 16cm
29-133-16 1 ditto, right hand side, 16 cm
29-180-04 1 Luer Trachea tube, size 4 mm diam
German Silver
29-180-05 1 ditto, size 4.8 mm diam., German silver

29-212-26 1 Cleaning Brush, 12 mm diam., 26 cm
29-206-00 1 Plastic Pouch for this set

29-206-00
Tracheotomy Set
in case, consisting of:

05-044-04 1Handle with 1blade, Fig. 20
05-044-04 1Handle with 1 blade, Fig. 23
07-002-13 1thumb forceps 13 cm
07-135-13 1Tissue forceps 13 cm 1 x 2 teeth
08-186-13 2Pean Artery forceps, 13 cm
11-024-13 1 Grooved Director, 13 cm
29-114-14 1 Trachea Dilator
29-129-16 2Iterson Trachea Retractors, blunt
29-131-16 1Bose Trachea Retractor, sharp,
left hand side
29-133-16 1ditto, right hand side
29-180-05 1Luer Trachea Tube, Standard
29-180-06 1 ditto
29-212-26 1Cleaning Brush



1/4
29-210-05
5 mm ø

29-210-07
7 mm ø

29-210-09
9 mm ø

1/2

Wagner-Mosher
29-210-05 - 29-210-09
20 cm / 8"



29-212-26
26 cm / 10 1/4"
12 mm ø

Falcon®

**Surgical
Instruments**



30

DERMATOLOGY



DERMATOLOGIE
DERMATOLOGÍA
DERMATOLOGIE
DERMATOLOGIA

Lupus Currettes, Skin Hooklets

Lupsküretten, Hauthäkchen
Curetas para lupus, Ganchitos para piel

Curettes pour les lupus, Erignes cutanées
Curette per lupus, uncini cutanei



Vidal
30-002-12
12.5 cm / 5"



Moncorps
30-004-14
14 cm / 5½"



Vidal
30-009-14
14 cm / 5½"



Fox
30-012-01 - 30-012-04
14 cm / 5½"



30-012-01



30-012-02



30-012-03



30-012-04



Wolff
30-014-01 - 30-014-06
14 cm / 5½"



30-014-01 30-014-02



30-014-03 30-014-04



30-014-05 30-014-06



Kilner
30-017-15
15 cm / 6"



30-019-18



30-021-18

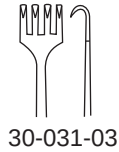


Gillies
30-019-18 - 30-021-18
18 cm / 7"

Face-lift Hooks, Dermal Punches

Face-Lift-Haken, Hauttrephinen
Gancho para face-lift, Trèpanos para piel

Face-lift Crochet, Trèpans Cutanès
Face-lift Uncini, Trefine Cutanee



30-031-03



30-031-04

Kaye

30-031-03 - 30-031-04
13 cm / 5 1/8"

30-034-02
2 mm ø

30-034-08
8 mm ø

30-034-04
4 mm ø

30-034-10
10 mm ø

30-034-06
6 mm ø

30-034-12
12 mm ø



1/2



1/2

30-034-02 - 30-034-12
6 cm / 2"

30-036-00
8 cm / 3 1/4"



1/2

30-038-02
2 mm ø

30-038-03
3 mm ø

30-038-04
4 mm ø

30-038-05
5 mm ø

30-038-06
6 mm ø

30-038-07
7 mm ø

30-038-08
8 mm ø

Keyes

30-038-02 - 30-038-08
12 cm / 4 1/2"



Comedone Extractors

Komedoneninstrumente
Extradores para comedones

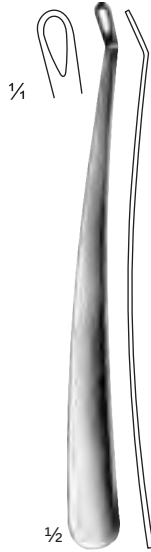
Tire-comèdons
Tiracomedoni



Saalfeld
30-045-14
14 cm / 5½"



Schamberg
30-047-10
10 cm / 4"



Gillesberger
30-049-14
14.5 cm / 5½"



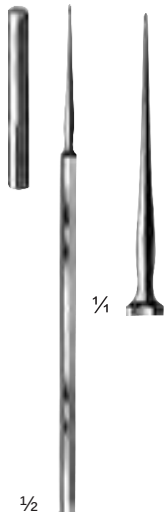
Unna
30-051-14
14 cm / 5½"



Unna
30-053-14
14 cm / 5½"



Saalfeld
30-055-10
10 cm / 4"



30-058-13
13 cm / 5"



30-061-13
13 cm / 5"



Katsch
30-064-14
14 cm / 5½"



Unna-Vidal
30-066-11
11.5 cm / 4½"

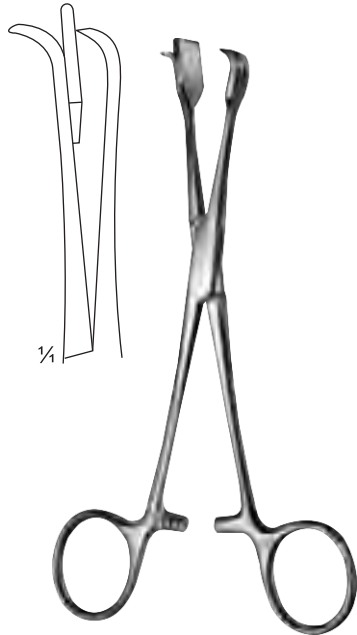


Face-lift Forceps, Face-lift Scissors

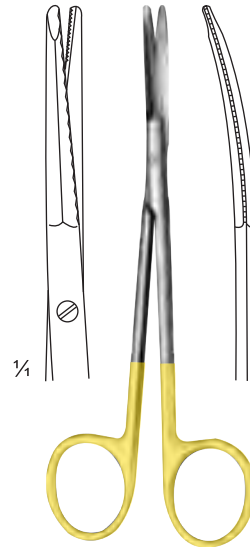
Face-Lift-Klemmen, Face-Lift-Scheren
Pinza para Face-lift, Tijeras para Face-lift

Pinces Pour Face-lift, Ciseaux pour Face-lift
Pinze per Face-lift, forbici per Face-lift

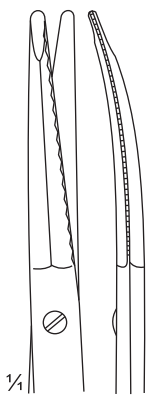
TC Cutting Edges
TC Scheiden
Filos de corte TC
Tranchant TC
Taglio TC



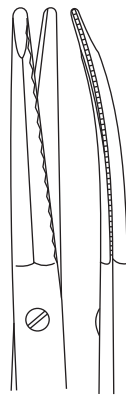
d'Assumpcao
30-074-16
16 cm / 6 $\frac{1}{8}$ "



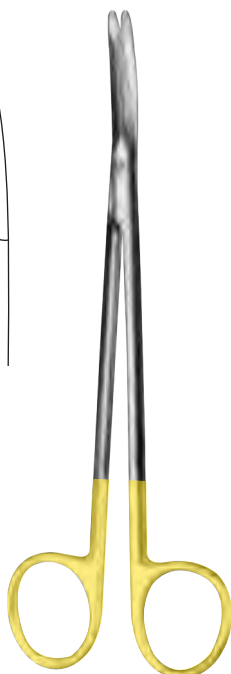
Gregory
30-077-14
14 cm / 5 $\frac{1}{2}$ "



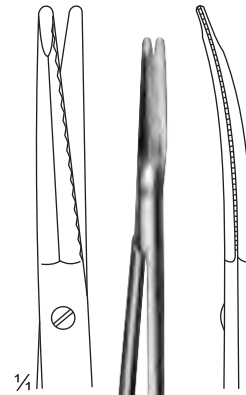
30-079-15
15 cm / 6"



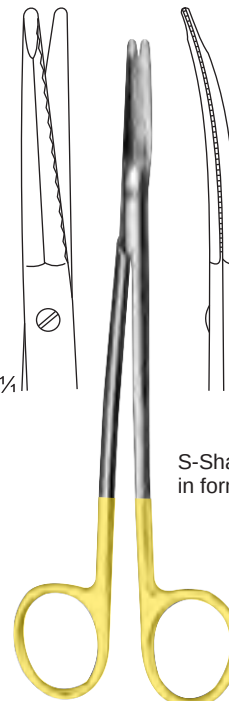
30-079-18
18 cm / 7"



Kaye
30-079-15 - 30-079-18
one toothed cutting edge



S-Shaped
in forma S



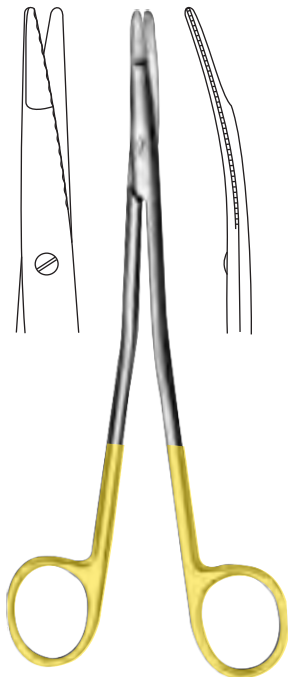
Stella-S
30-081-18
18 cm / 7"

Face-lift Scissors

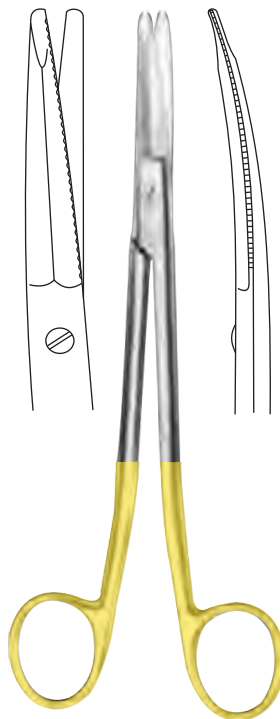
Face-Lift-Scheren
Tijeras para Face-lift

Ciseaux pour Face-lift
Forbici per Face-lift

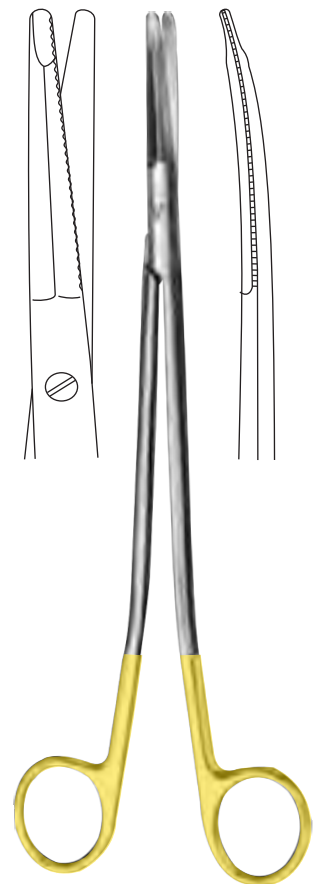
TC Cutting Edges
TC Scheiden
Filos de corte TC
Tranchant TC
Taglio TC



Gorney
30-089-18
17.5 cm / 6 $\frac{7}{8}$ "



Freeman-Kaye
30-091-18
18 cm / 7"



Freeman
30-093-23
23 cm / 9"



31

STOMACH, INTESTINES, RECTUM



KNOCHENCHIRURGIE
CIRUGÍA ÓSEA
CHIRURGIE OSSEUSE
CHIRURGIA OSSEA

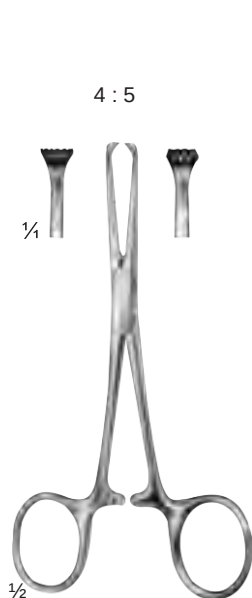
Intestinal and Tissue Grasping Forceps

Darm- und Gewebefasszangen
Pinzas para intestinos y tejidos

Pinces pour saisir intestins et tissus
Pinze per afferrare intestino e tessuti



ATRAUMA



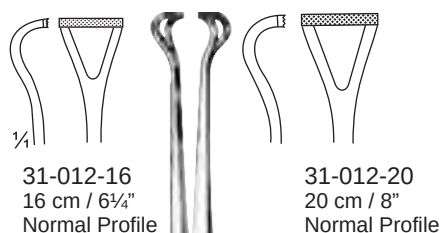
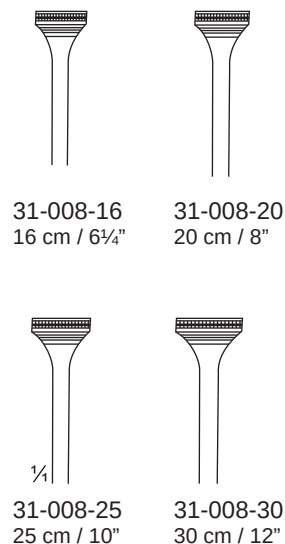
Allis-Baby
31-002-12
12 cm / 4½"



Allis
31-004-15 - 31-006-25



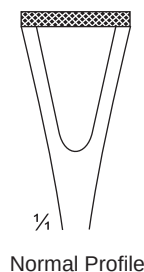
Allis-Atrauma
31-008-16 - 31-008-30



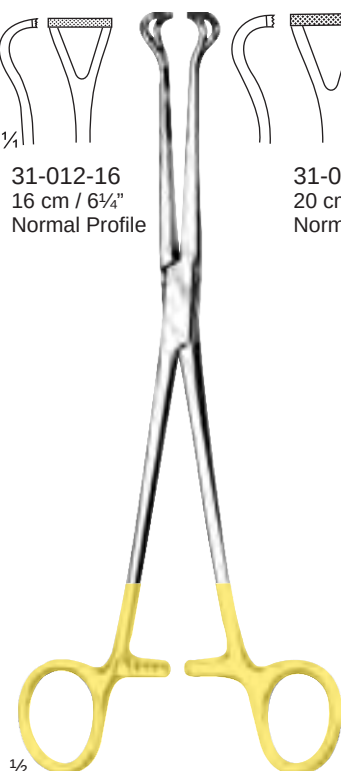
31-012-16
16 cm / 6¼"
Normal Profile

31-012-20
20 cm / 8"
Normal Profile

TC Lined
Mit TC-Einsätzen
Con bocas TC
A mors TC
Con morso TC



Normal Profile



Babcock
31-012-16 - 31-012-20



Duval
31-014-20
20 cm / 8"



Intestinal and Tissue Grasping Forceps

Darm- und Gewebefasszangen
Pinzas para intestinos y tejidos

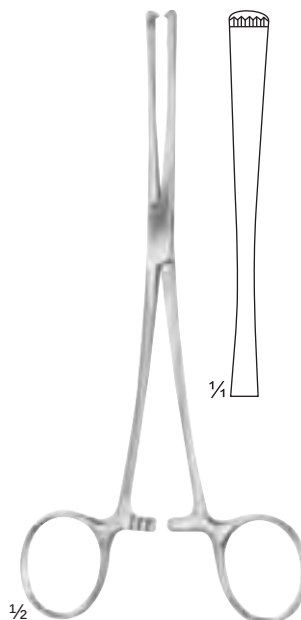
Pinces pour saisir intestins et tissus
Pinze per afferrare intestino e tessuti



Allis-Adair
31-022-15
15.5 cm / 6"



Boys-Allis
31-024-15
15.5 cm / 6"



Lockwood-Allis
31-026-16 = 16 cm / 6 1/4"
31-026-20 = 20 cm / 8"



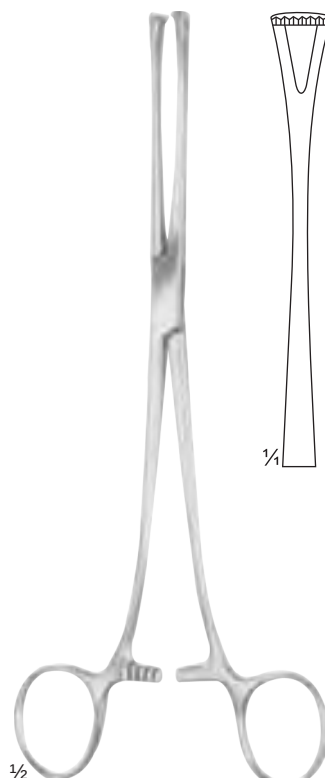
Judd-Allis
31-028-15 = 15 cm / 6"
31-028-19 = 19 cm / 7 1/2"



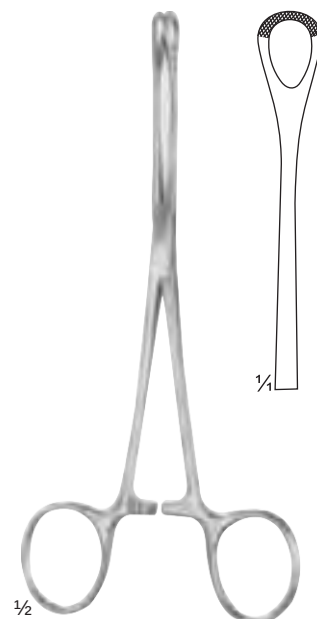
Thoms-Allis
31-030-20
20 cm / 8"



Allis
31-032-20
20 cm / 8"



Lockwood
31-034-20
20 cm / 8"



Williams
31-036-16
16 cm / 6 1/4"

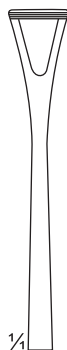
Intestinal and Tissue Grasping Forceps

Darm- und Gewebefasszangen
Pinzas para intestinos y tejidos

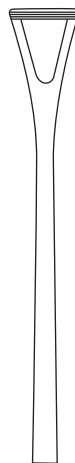
Pinces pour saisir intestins et tissus
Pinze per afferrare intestino e tessuti



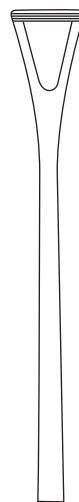
Babcock
31-042-16 - 31-042-24



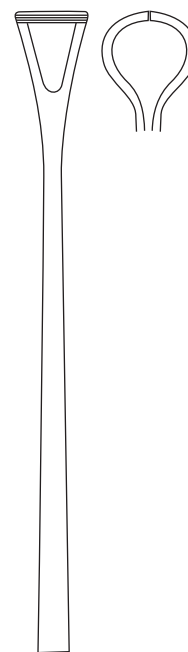
31-042-16
16 cm / 6¼"



31-042-18
18 cm / 7"

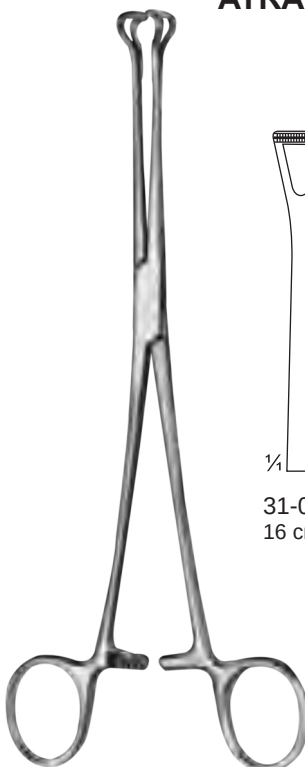


31-042-20
20 cm / 8"

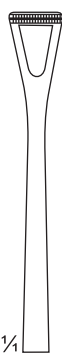


31-042-24
24 cm / 9½"

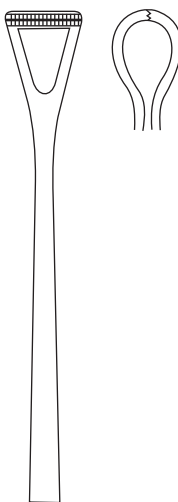
ATRAUMA



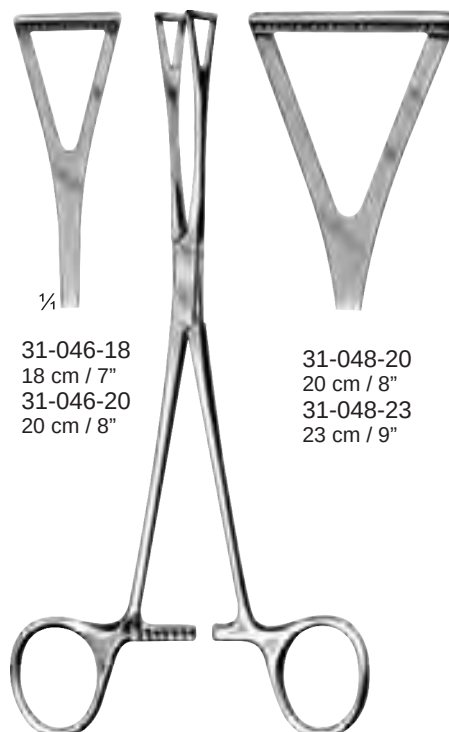
Babcock-Atrauma
31-044-16 - 31-044-20



31-044-16
16 cm / 6¼"



31-044-20
20 cm / 8"



Duval
31-046-18 - 31-048-23

¼

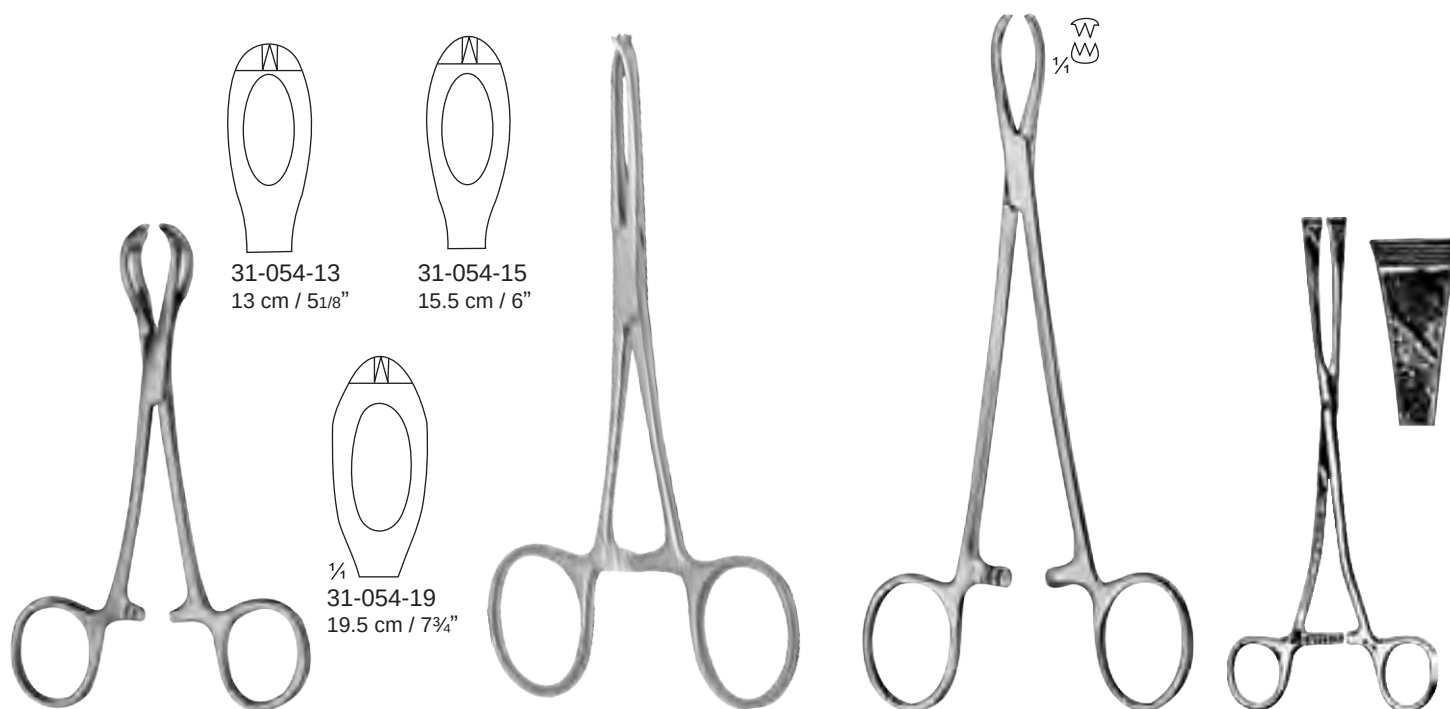
31-046-18
18 cm / 7"
31-046-20
20 cm / 8"

31-048-20
20 cm / 8"
31-048-23
23 cm / 9"

Intestinal and Tissue Grasping Forceps

Darm- und Gewebefasszangen
Pinzas para intestinos y tejidos

Pinces pour saisir intestins et tissus
Pinze per afferrare intestino e tessuti

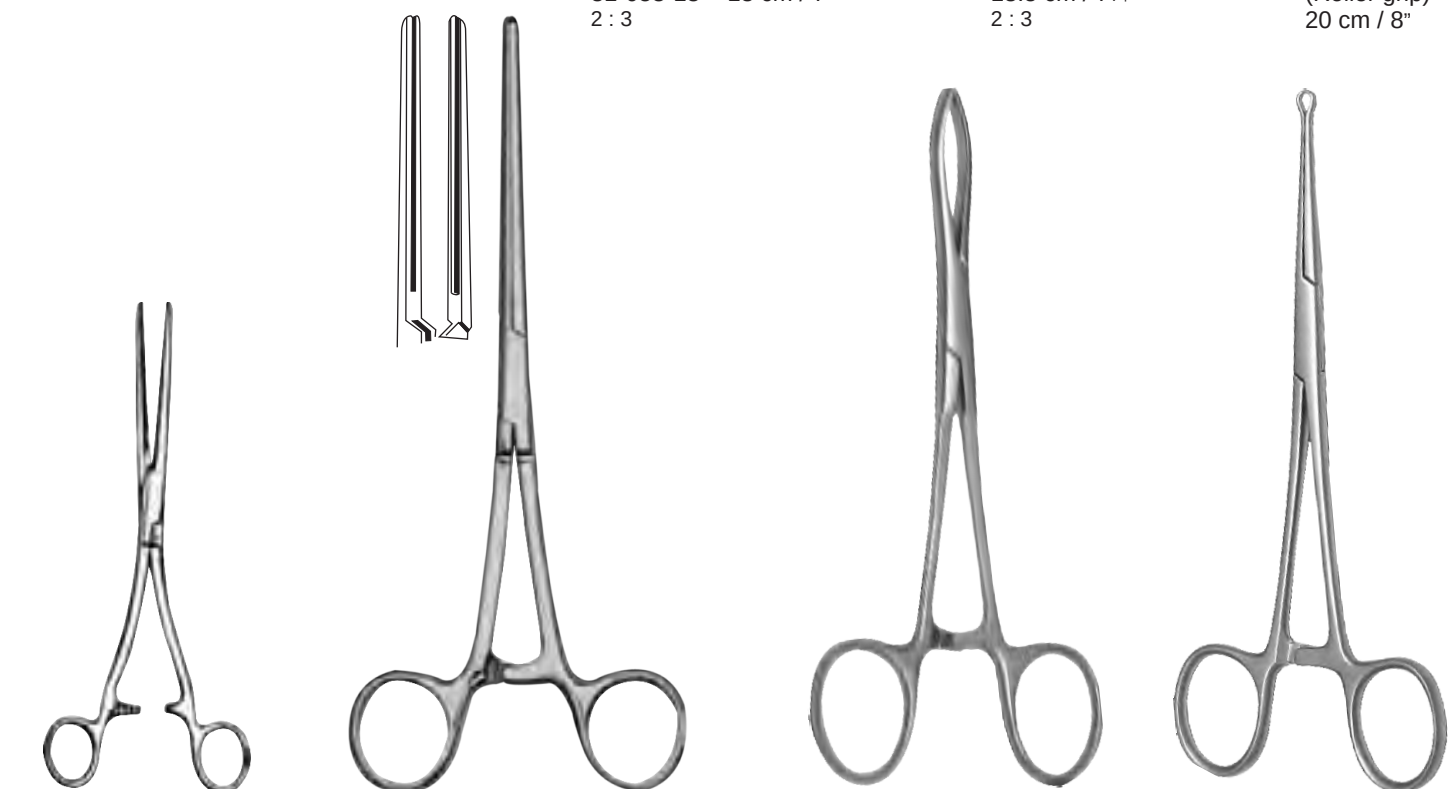


Lane
31-054-13 - 31-054-19

Poirier
31-058-13 = 13 cm / 5"
31-058-18 = 18 cm / 7"
2 : 3

Littlewood
31-061-18
18.5 cm / 7 1/4"
2 : 3

Lane
31-064-20
(Roller grip)
20 cm / 8"



Schoemaker-Ogilvie
31-066-18 = 18 cm / 7"
31-066-20 = 20 cm / 8"

Lang-Stevenson
31-068-20
8 cm / 3 1/4" Jaw
20 cm / 8"

Rutherford Morison
31-071-15
15 cm / 6"
4 : 5

Vasectomy
31-073-15
15 cm / 6"



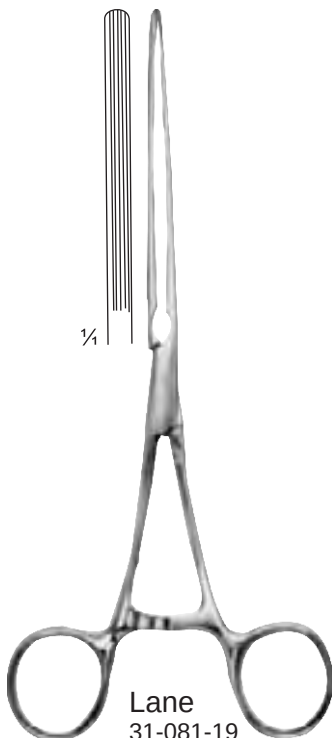
Intestinal Clamps

Darmklemmen
Pinzas intestinales

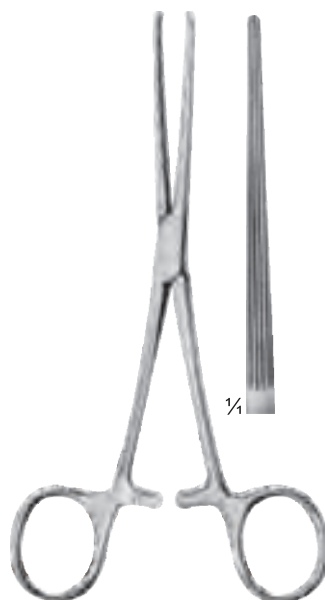
Pinces intestinales
Pinze intestinali



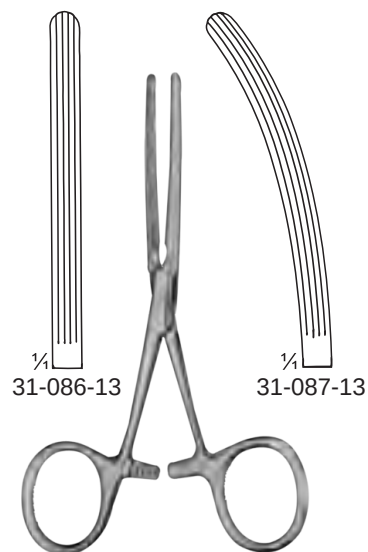
Denis Browne
31-079-19
19 cm / 7½"



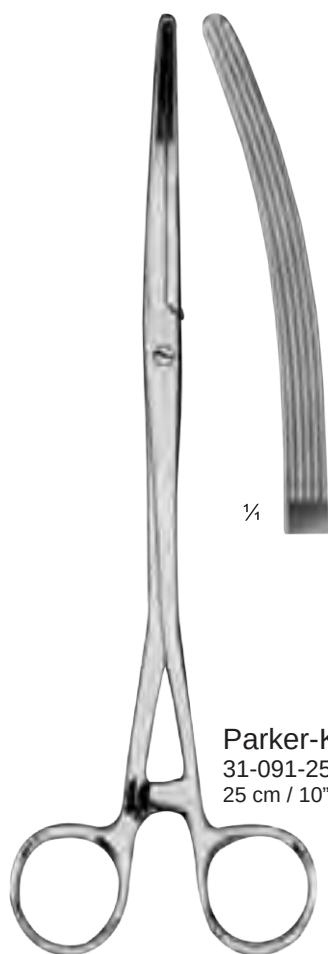
Lane
31-081-19
7.5cm/3" Jaw
19 cm / 7½"



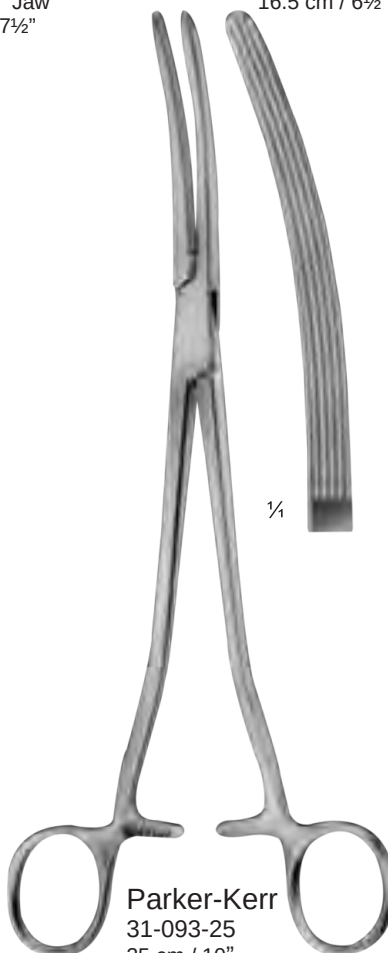
Seton Pringle
31-083-16
16.5 cm / 6½"



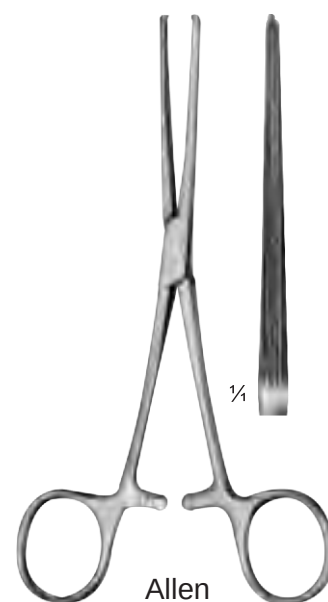
Baby-Kocher
31-086-13 - 31-087-13
13 cm / 5"



Parker-Kerr
31-091-25
25 cm / 10"



Parker-Kerr
31-093-25
25 cm / 10"



Allen
31-098-15
15.5 cm / 6"

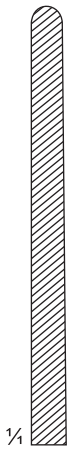


STOMACH,INTESTINES MAGEN,DARM ESTÓMAGO INTESTINOS ESTOMAC,INTESTINE STOMACO,INTESTINI

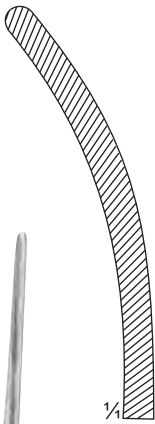
Intestinal Clamps

Darmklemmen
Pinzas intestinales

Pinces intestinales
Pinze intestinali



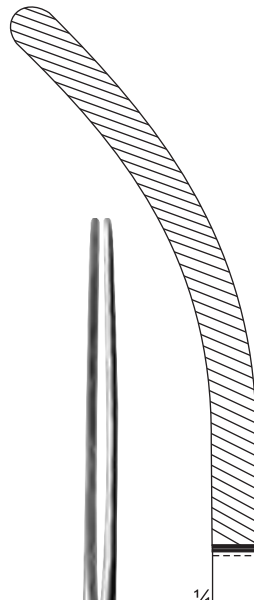
31-102-18



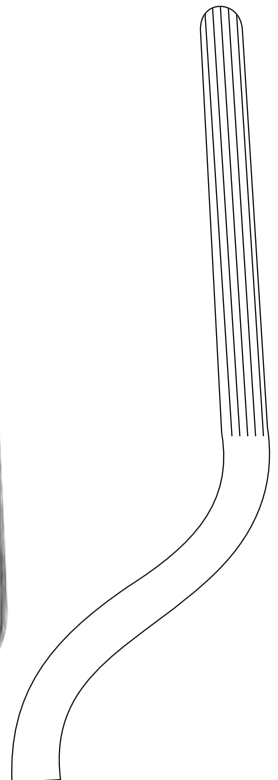
31-103-18



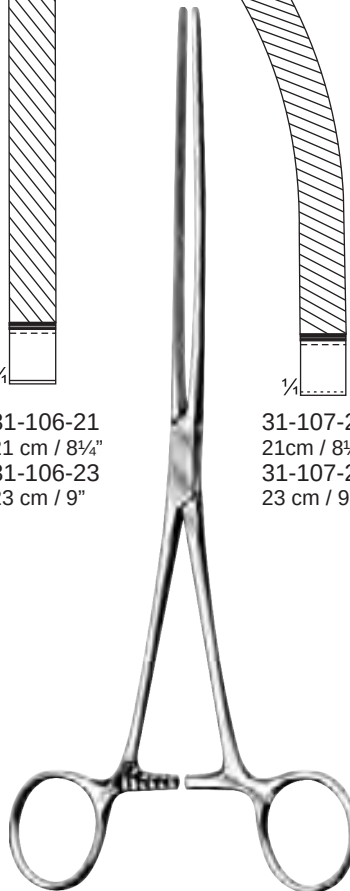
31-106-21
21 cm / 8¼"
31-106-23
23 cm / 9"



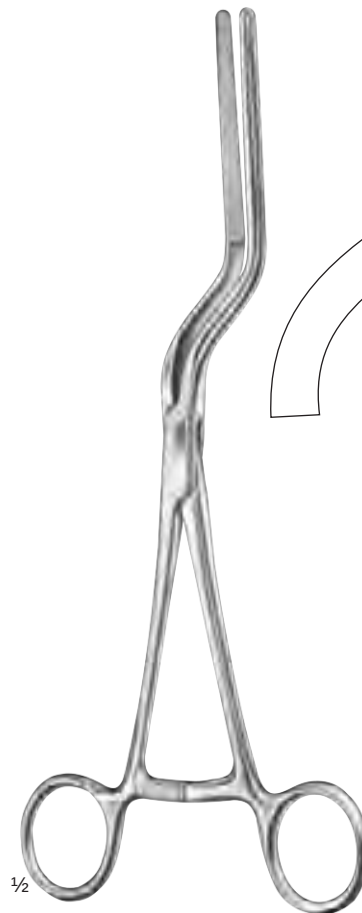
31-107-21
21cm / 8¼"
31-107-23
23 cm / 9"



Baby-Doyen
31-102-18 - 31-103-18
18 cm / 7"



Doyen
31-106-21 - 31-107-23



Brunner
31-109-24
24 cm / 9½"



STOMACH,INTESTINES MAGEN,DARM ESTÓMAGO INTESTINOS ESTOMAC,INTESTINE STOMACO,INTESTINI

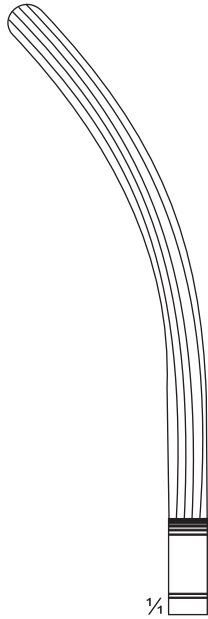
Intestinal Clamps

Darmklemmen
Pinzas intestinales

Pinces intestinales
Pinze intestinali



31-114-21
21 cm / 8 1/4"
31-114-23
23 cm / 9"



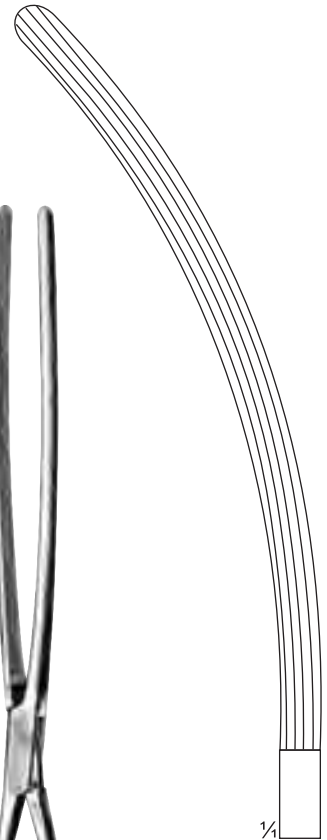
31-115-21
21 cm / 8 1/4"
31-115-23
23 cm / 9"



Mayo-Robson
31-114-21 - 31-115-23



31-118-25



31-119-25



Mayo-Robson
31-118-25 - 31-119-25
25 cm / 10"

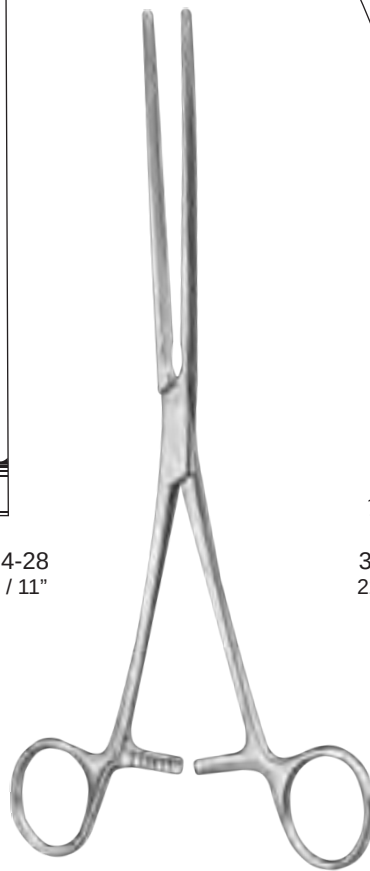
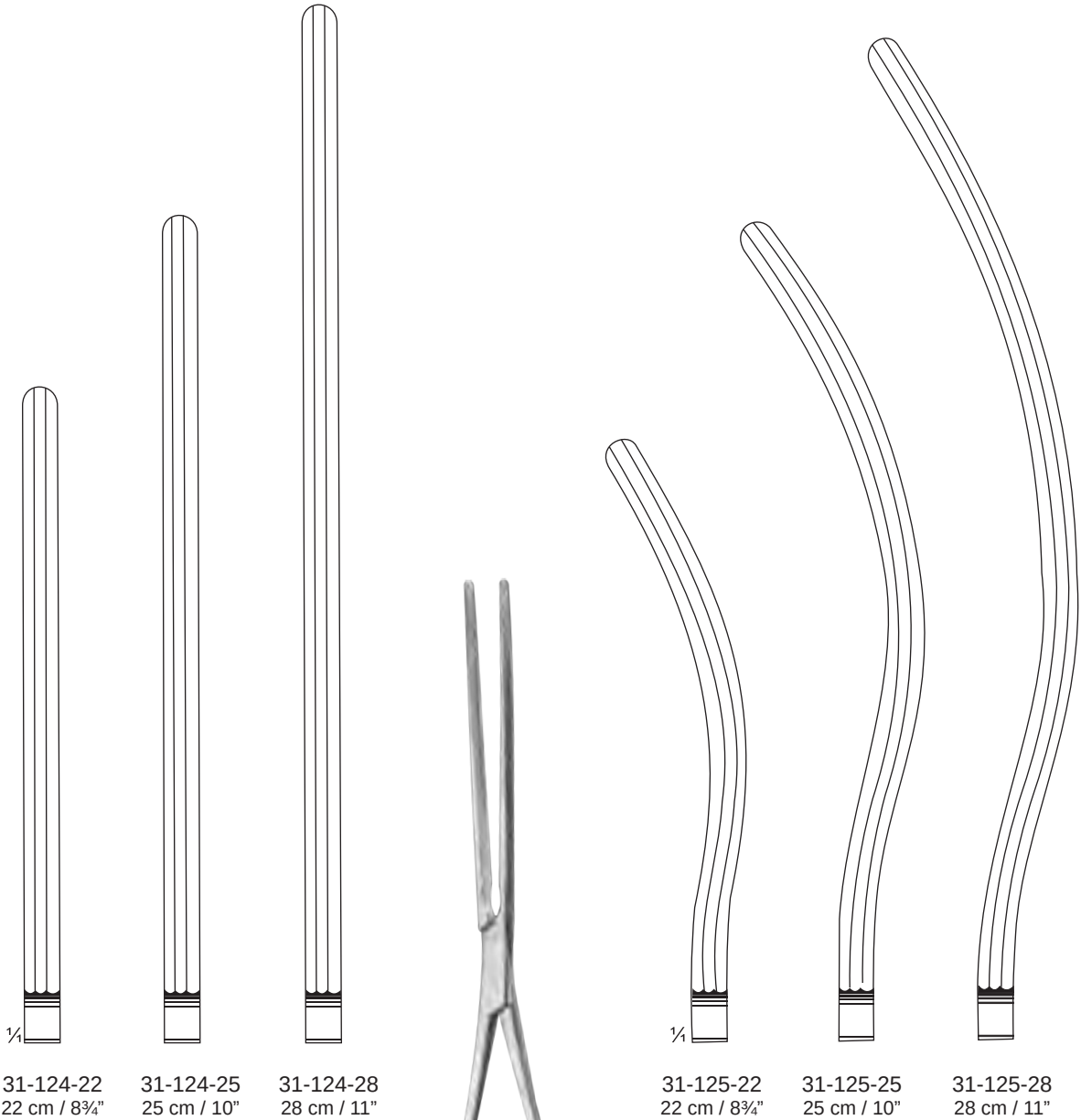


STOMACH,INTESTINES MAGEN,DARM ESTÓMAGO INTESTINOS ESTOMAC,INTESTINE STOMACO,INTESTINI

Intestinal Clamps

Darmklemmen
Pinzas intestinales

Pinces intestinales
Pinze intestinali



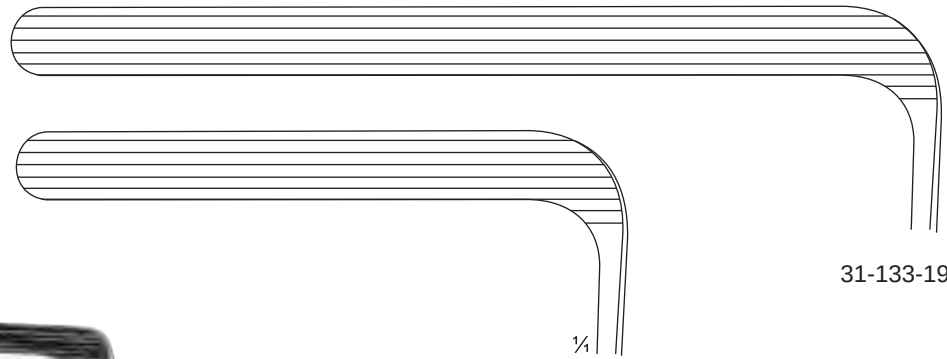
Kocher
31-124-22 - 31-125-28



STOMACH,INTESTINES MAGEN,DARM ESTÓMAGO INTESTINOS ESTOMAC,INTESTINE STOMACO,INTESTINI

Intestinal Clamps

Darmklemmen
Pinzas intestinales
Pincas intestinales
Pinze intestinali



Mikulicz
31-131-19 - 31-133-19
19 cm / 7½"



Intestinal and pylorus Clamps

Darmquetschklemmen
Pinzas intestinales para píloro

Ecraseurs pour intestin
Schiacciatori intestinali



Payr-Baby
31-139-15 - 31-141-15
15 cm / 6"

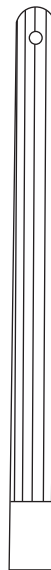


31-139-15
without pin

31-141-15
with pin

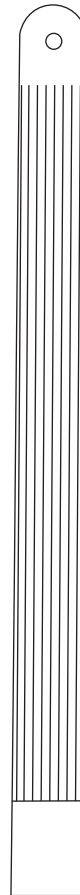


Payr
31-143-21 - 31-153-35



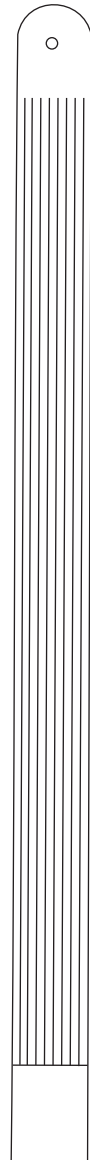
31-143-21
21 cm / 8¼"
without pin

31-145-21
21 cm / 8¼"
with pin



31-147-29
29 cm / 11½"
without pin

31-149-29
29 cm / 11½"
with pin



31-151-35
35 cm / 13¾"
without pin

31-153-35
35 cm / 13¾"
with pin

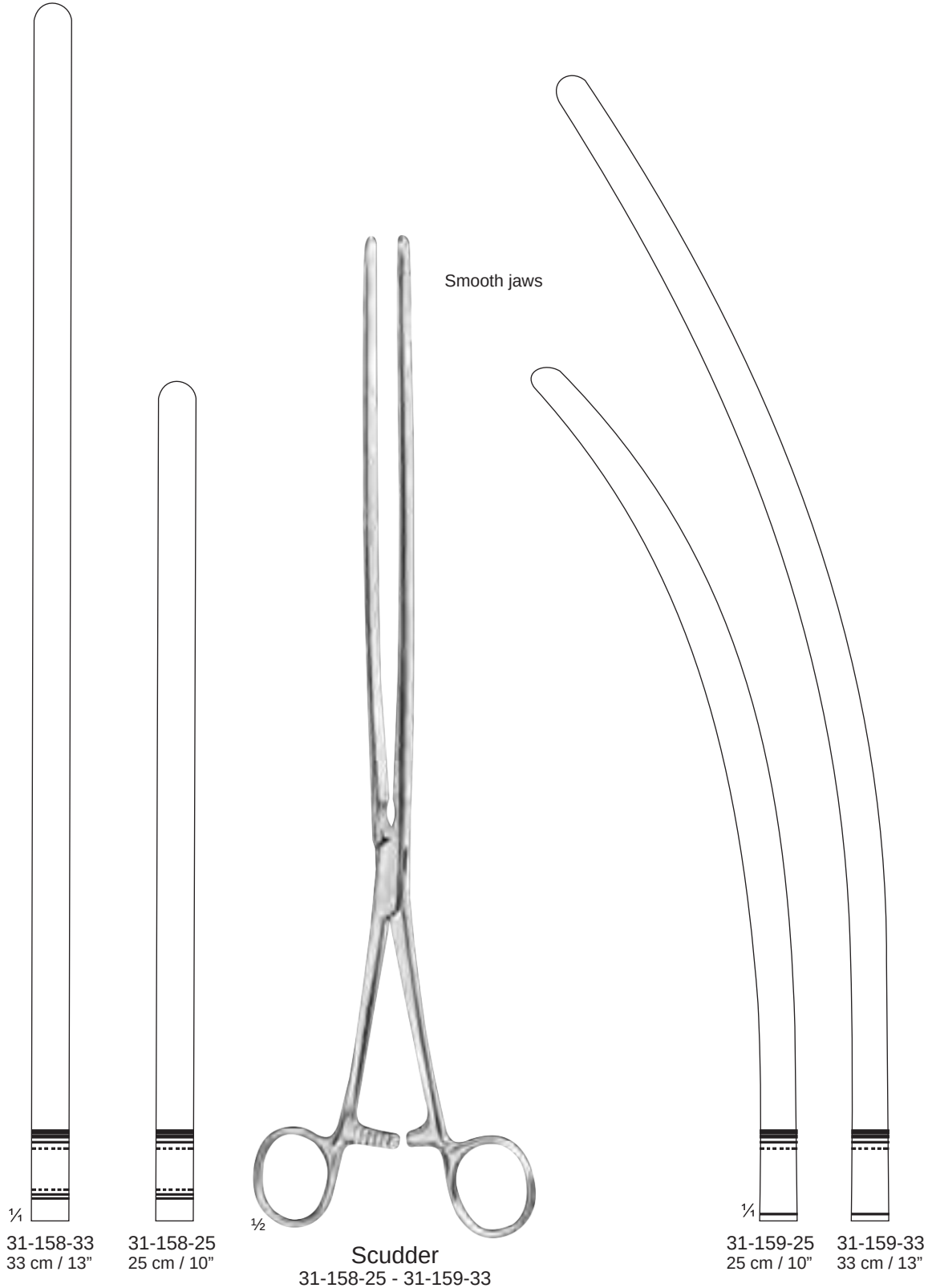


STOMACH,INTESTINES MAGEN,DARM ESTÓMAGO INTESTINOS ESTOMAC,INTESTINE STOMACO,INTESTINI

Stomach Clamp Forceps

Magenklemmen
Pinzas-clamps estomacales

Pinces-clamps stomacales
Pinze stomacali





STOMACH,INTESTINES MAGEN,DARM ESTÓMAGO INTESTINOS ESTOMAC,INTESTINE STOMACO,INTESTINI

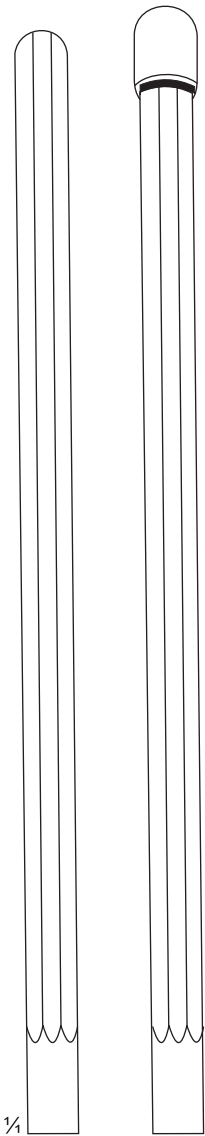
Stomach and Intestinal Clamp Forceps

Magen- und Darmklemmen

Pinzas-clamps estomacales e intestinales

Pinces-clamps stomacales et pour l'intestin

Pinze stomacali e intestinali

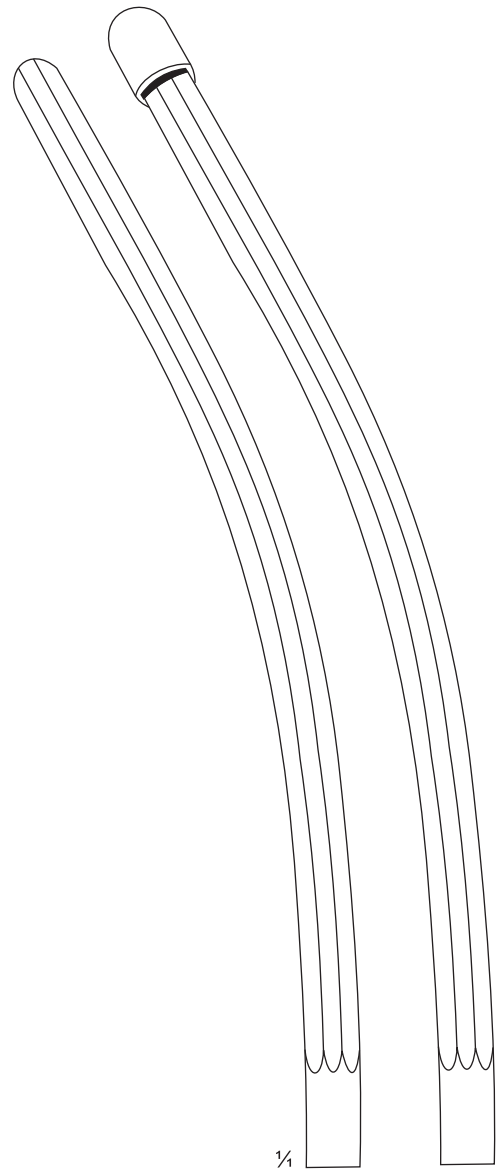


31-164-30



Nussbaum

31-164-30 - 31-165-30
30 cm / 12"



31-165-30

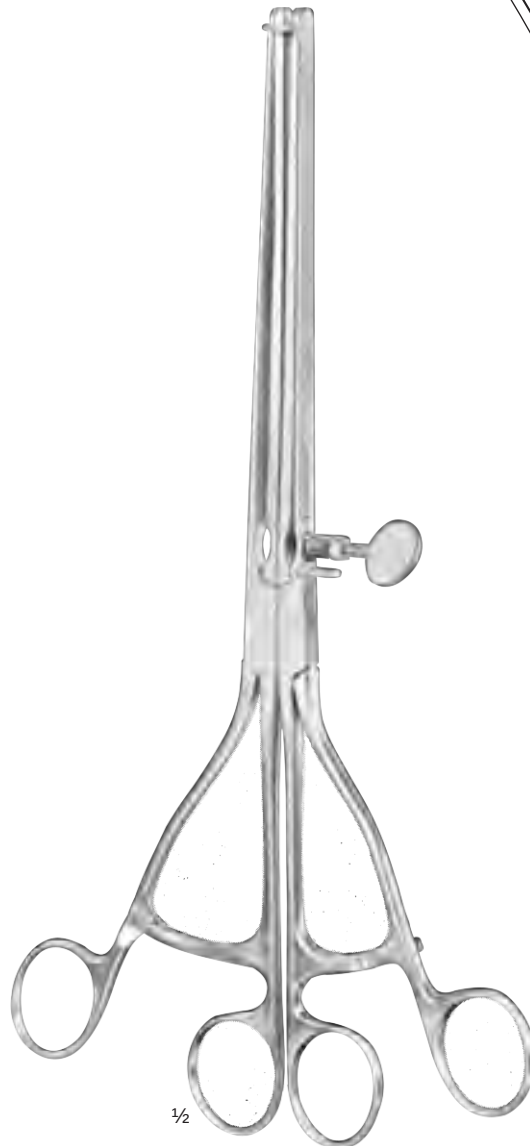
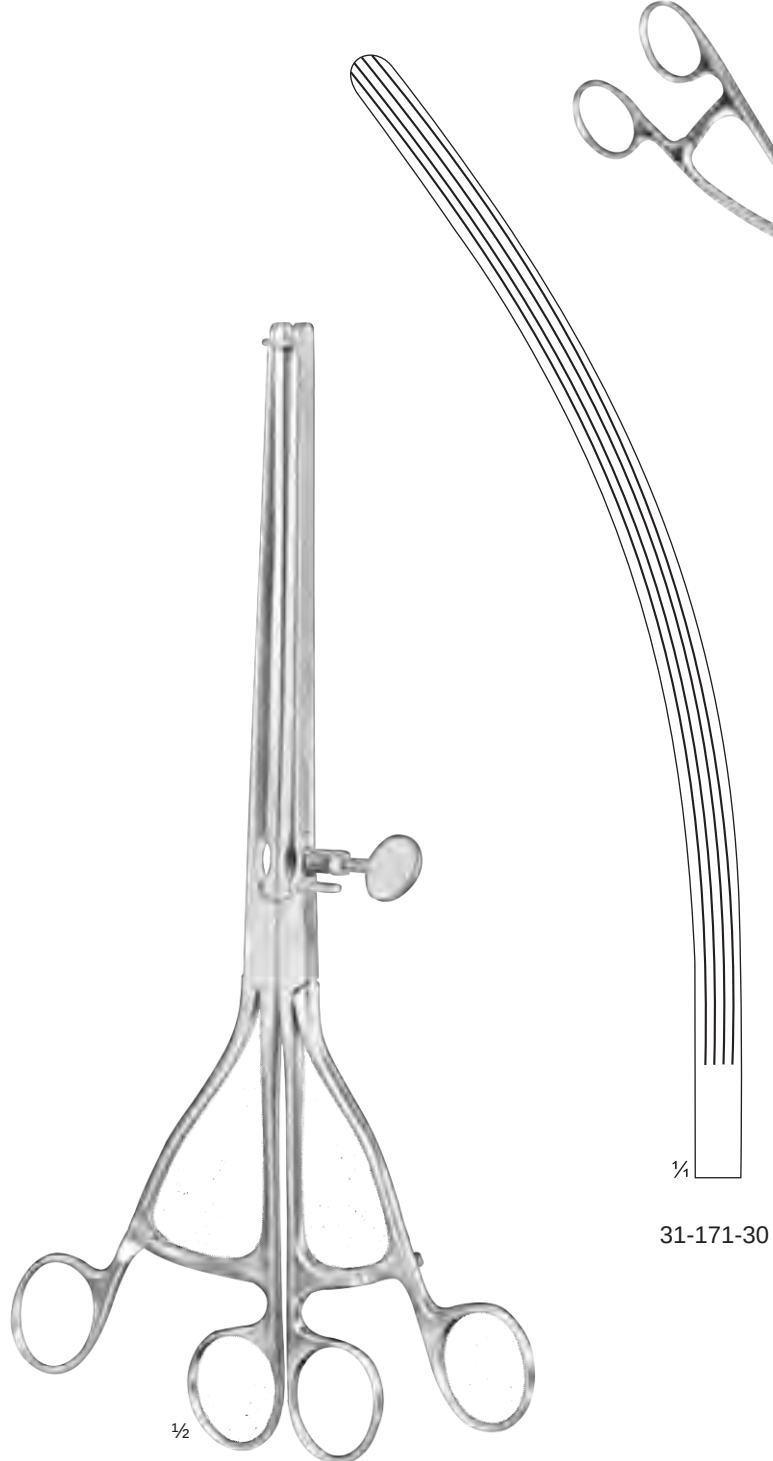
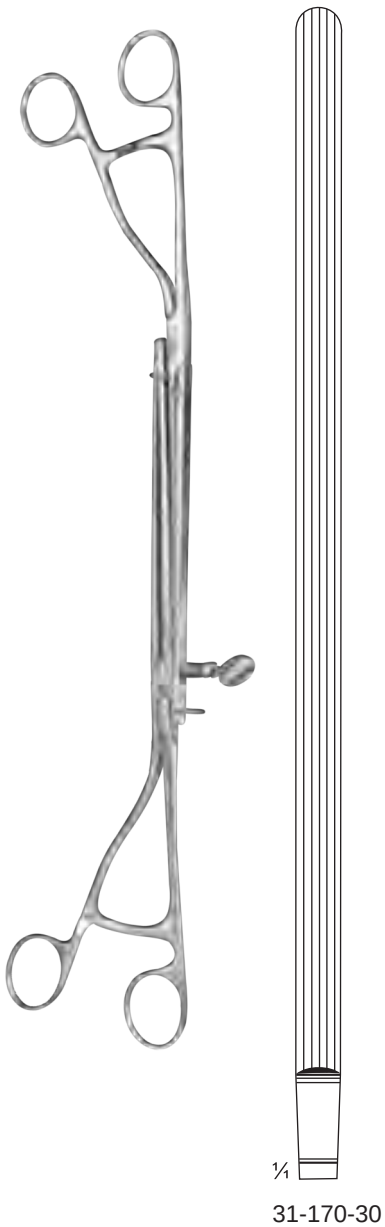


STOMACH,INTESTINES MAGEN,DARM ESTÓMAGO INTESTINOS ESTOMAC,INTESTINE STOMACO,INTESTINI

Stomach and Intestinal Clamp Forceps

Magen- und Darmklemmen
Pinzas-clamps estomacales e intestinales

Pinces-clamps stomacales et pour l'intestin
Pinze stomacali e intestinali



Lane
31-170-30 - 31-171-30
30 cm / 12"

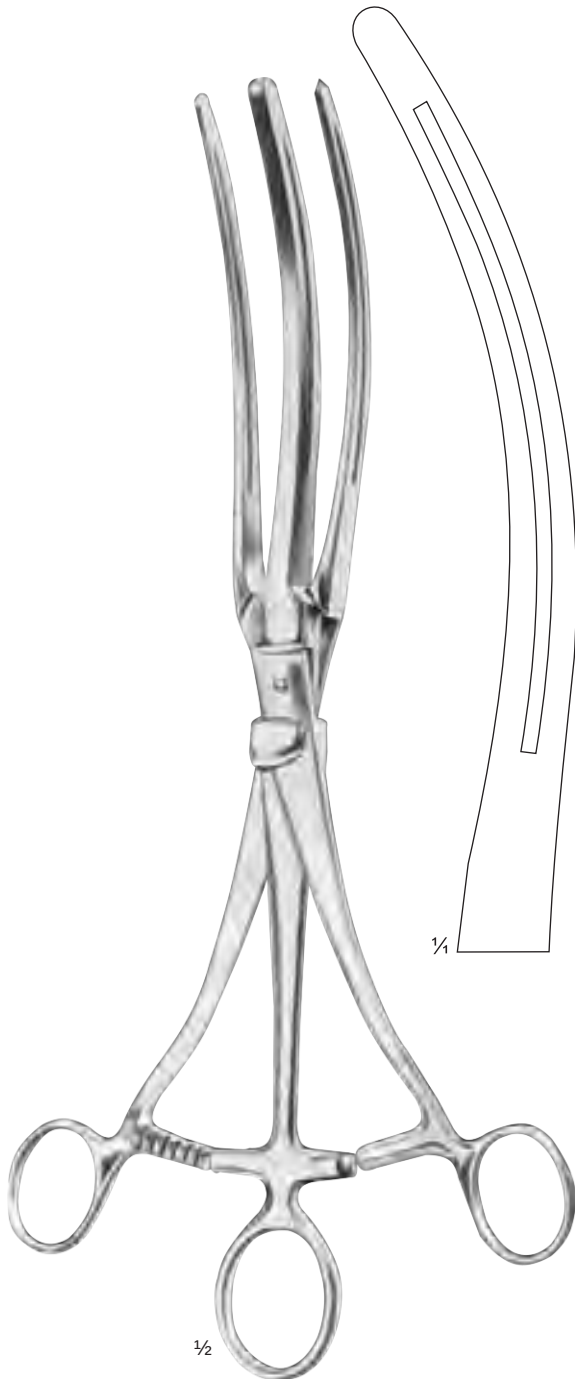


STOMACH,INTESTINES MAGEN,DARM ESTÓMAGO INTESTINOS ESTOMAC,INTESTINE STOMACO,INTESTINI

Stomach and Intestinal Clamp Forceps

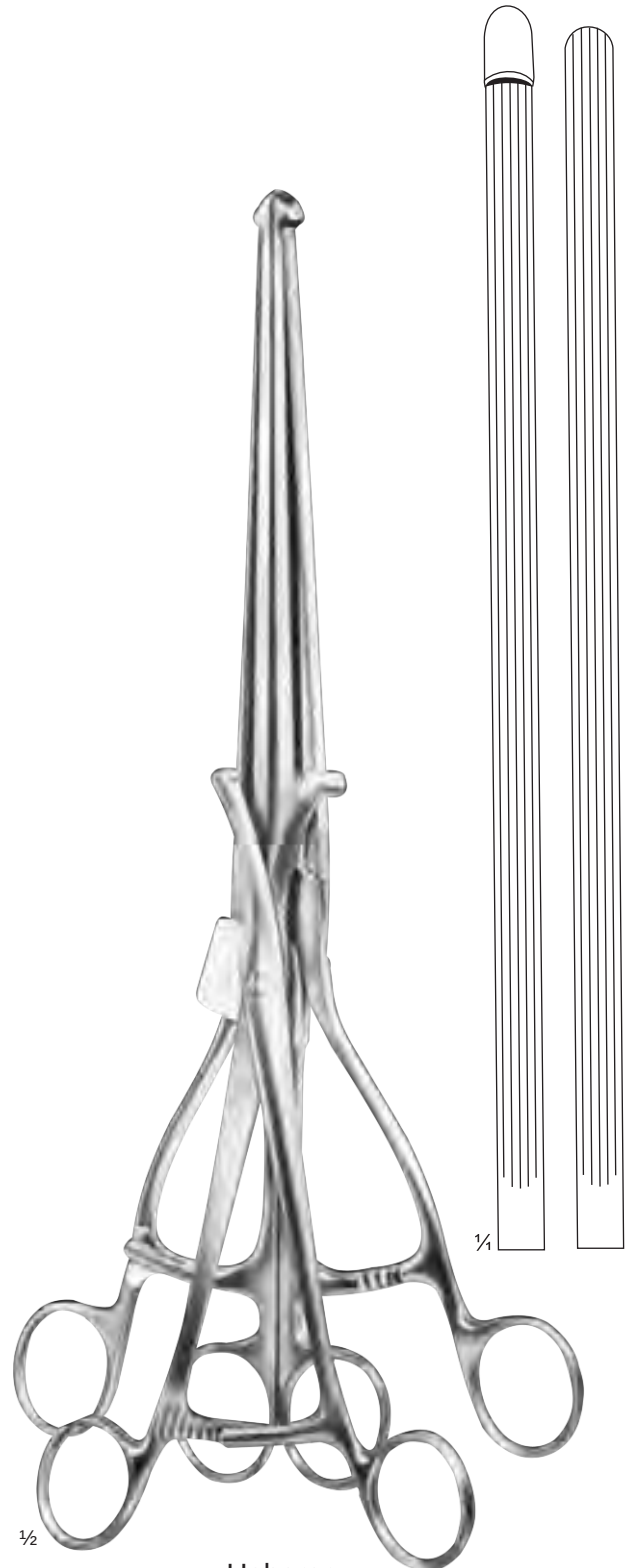
Magen- und Darmklemmen
Pinzas-clamps estomacales e intestinales

Pinces-clamps stomacales et pour l'intestin
Pinze stomacali e intestinali



1/2

Roosevelt
31-175-34
34 cm / 13½"



1/2

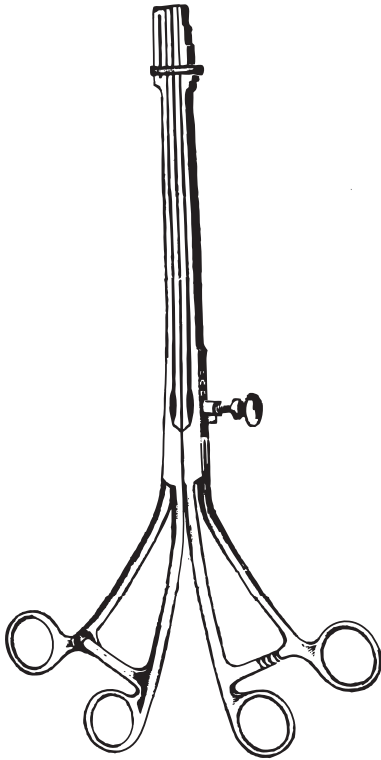
Haberer
31-178-36
36 cm / 14"



Stomach and Intestinal Clamp Forceps

Magen- und Darmklemmen
Pinzas-clamps estomacales e intestinales

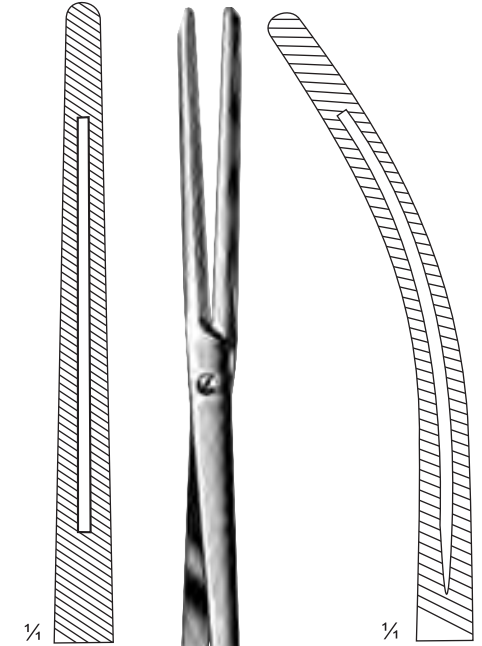
Pinces-clamps stomacales et pour l'intestin
Pinze stomacali e intestinali



Tanner
31-183-30
30 cm / 12"



Johnson
(Billroth) Set
31-189-23
23 cm / 9"



31-186-29

31-187-29



1/2

Moynihan
28 cm / 11"



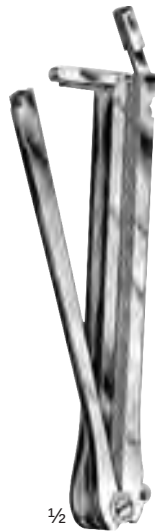
Intestinal Anastomosis Clamps

Darm, Anastomosenklemmen
Clamps para anastomosis intestinales

Pinces-clamps pour anastomose intestinale
Pinze per anastomosi intestinali



De Martel-Wolfson
31-193-26
26 cm / 10 $\frac{1}{4}$ "



De Martel-Wolfson
31-196-05 - 31-196-10

	jaw length		
	cm	in.	
Set of 3 clamps	5	2	31-196-05
Set of 3 clamps	7	2 $\frac{3}{4}$	31-196-07
Set of 3 clamps	10	4	31-196-10



De Martel-Wolfson
31-198-23
23 cm / 9"



31-200-08
8.5 cm / 3 $\frac{1}{2}$ "



Stone-Watt
31-202-00



31-204-07
7.5 cm / 3"

31-204-10
10 cm / 4"

Stone-Watt
jaw length



Stone
31-206-15
15.5 cm / 6"

Intestinal Anastomosis Clamps

Darm, Anastomosenklemmen
Clamps para anastomosis intestinales

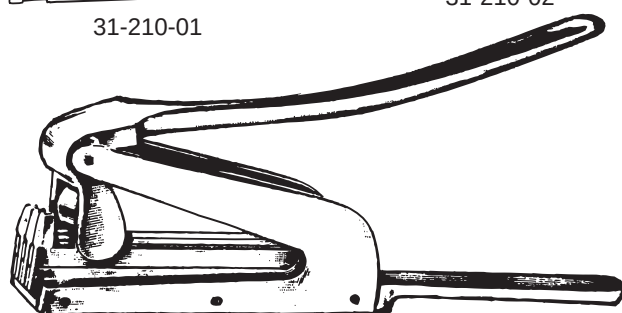
Pinces-clamps pour anastomose intestinale
Pinze per anastomosi intestinali



31-210-01



31-210-02



31-210-03

Zachary Cope

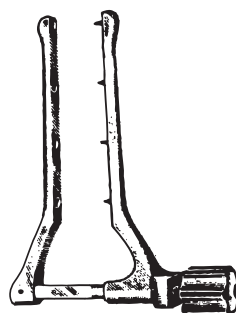
(set of three clamps)

31-210-00 = 31-210-01

= 31-210-02

= 31-210-03

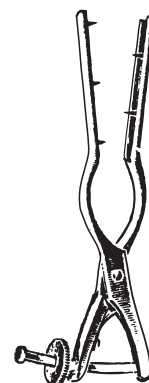
Entrotomes



Lloyd-Davies

31-213-09

9 cm / 3½"



Mikulicz

31-216-15

15 cm / 6"

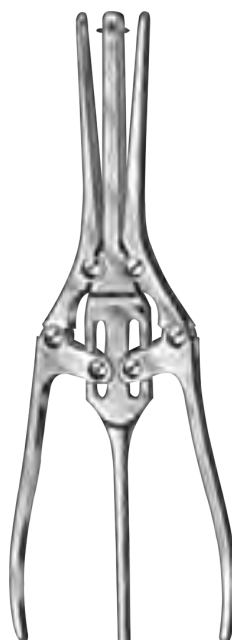


Orr

31-219-20

20 cm / 8"

30° Angled
on Flat



Rankin

31-222-23

23 cm / 9"

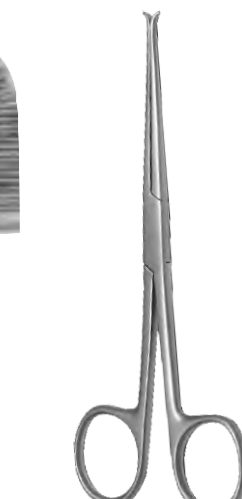


½

Kleinschmidt

31-225-13

13 cm / 5½"



Benson/Denis-Browne

31-228-14

14 cm / 5½"



Shunt/Benson

31-231-16

16 cm / 6¼"



Intestinal Clamps

Darmklemmen
Pinzas intestinales

Pinces intestinales
Pinze intestinali

ATRAUMA



Doyen- Atrauma
31-236-13 - 31-236-23



31-236-13
13 cm / 5"



31-236-16
17 cm / 6¾"



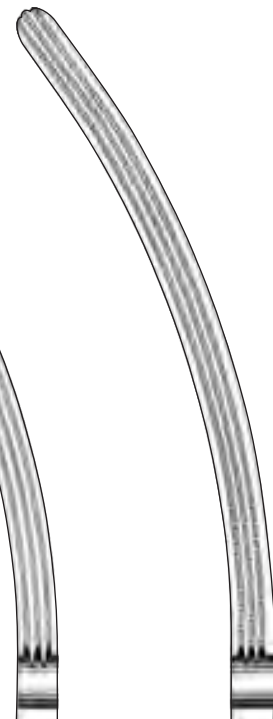
31-236-18
18 cm / 7"



31-236-21
21 cm / 8½"



31-236-23
23 cm / 9"

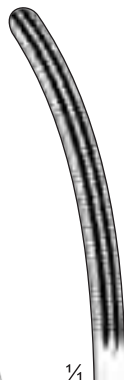


31-239-21
21 cm / 8½"

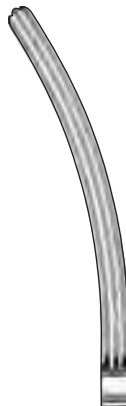
31-239-23
23 cm / 9"



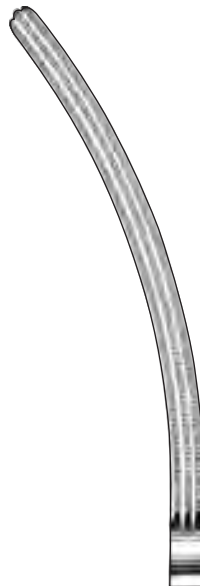
Doyen- Atrauma
31-239-13 - 31-239-23



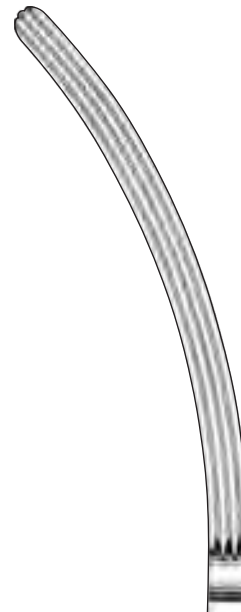
31-239-13
13 cm / 5"



31-239-16
17 cm / 6¾"



31-239-18
18 cm / 7"



31-239-21
21 cm / 8½"



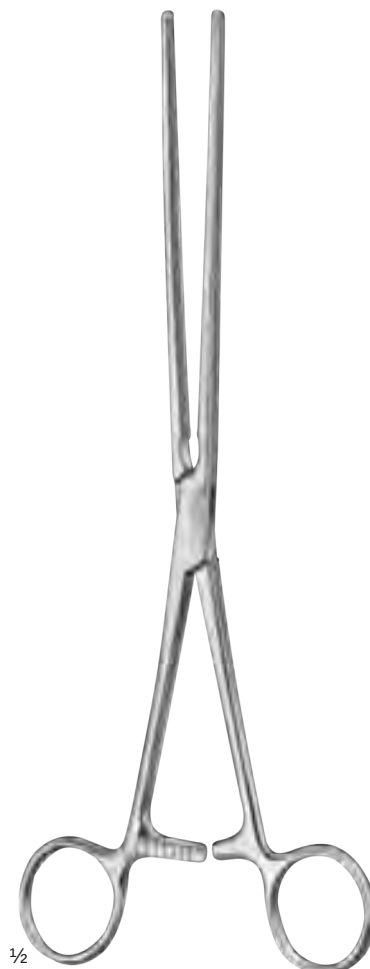
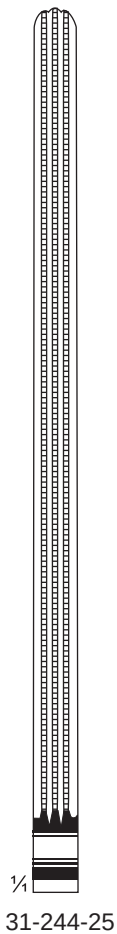
STOMACH,INTESTINES MAGEN,DARM ESTÓMAGO INTESTINOS ESTOMAC,INTESTINE STOMACO,INTESTINI

Intestinal Clamps

Darmklemmen
Pinzas intestinales

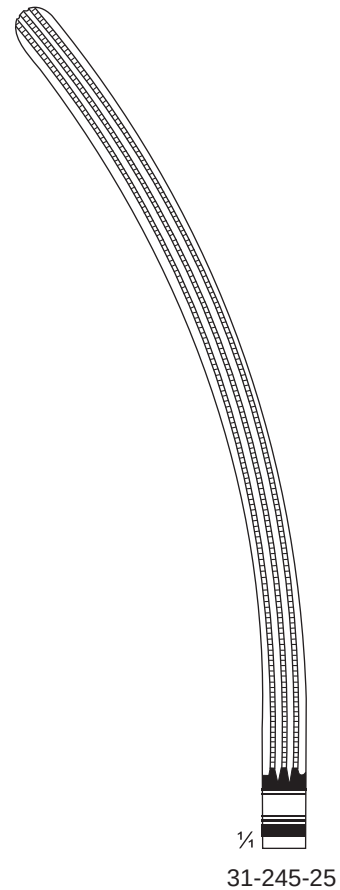
Pinces intestinales
Pinze intestinali

ATRAUMA



Mayo-Robson-Atrauma

25 cm / 10"





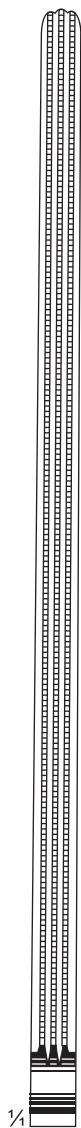
STOMACH,INTESTINES MAGEN,DARM ESTÓMAGO INTESTINOS ESTOMAC,INTESTINE STOMACO,INTESTINI

Intestinal Clamps

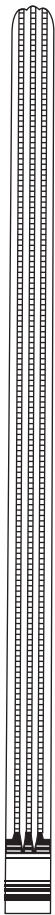
Darmklemmen
Pinzas intestinales

Pinces intestinales
Pinze intestinali

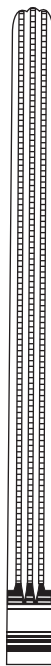
ATRAUMA



31-250-28
28 cm / 11"



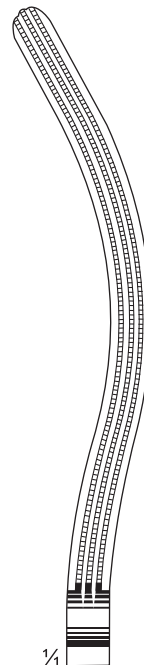
31-250-25
25 cm / 10"



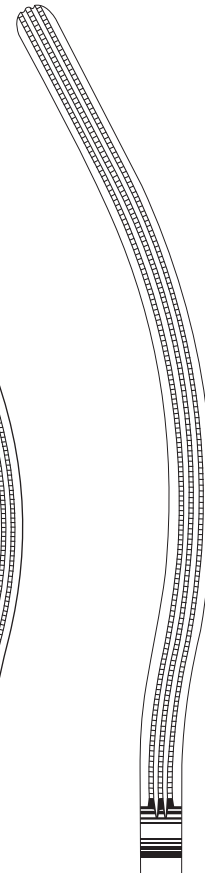
31-250-22
22 cm / 8 3/4"



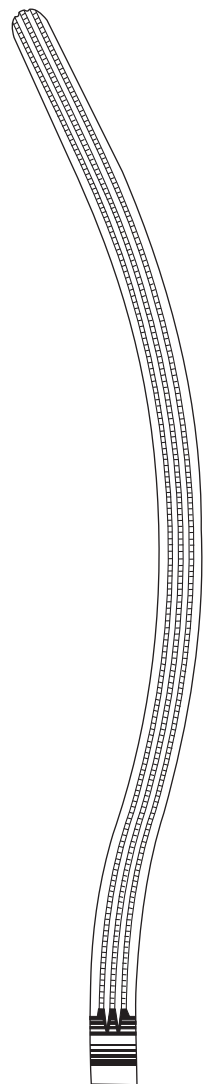
Kocher-Atrauma
31-250-22 - 31-251-28



31-251-22
22 cm / 8 3/4"



31-251-25
25 cm / 10"



31-251-28
28 cm / 11"

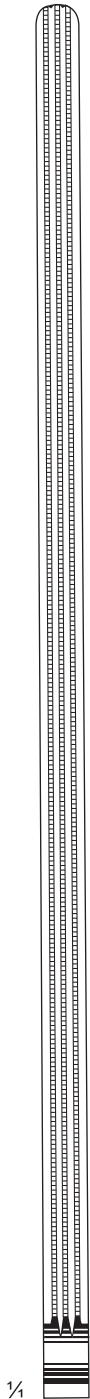


Intestinal Clamps, Sigmoid Anastomosis Forceps

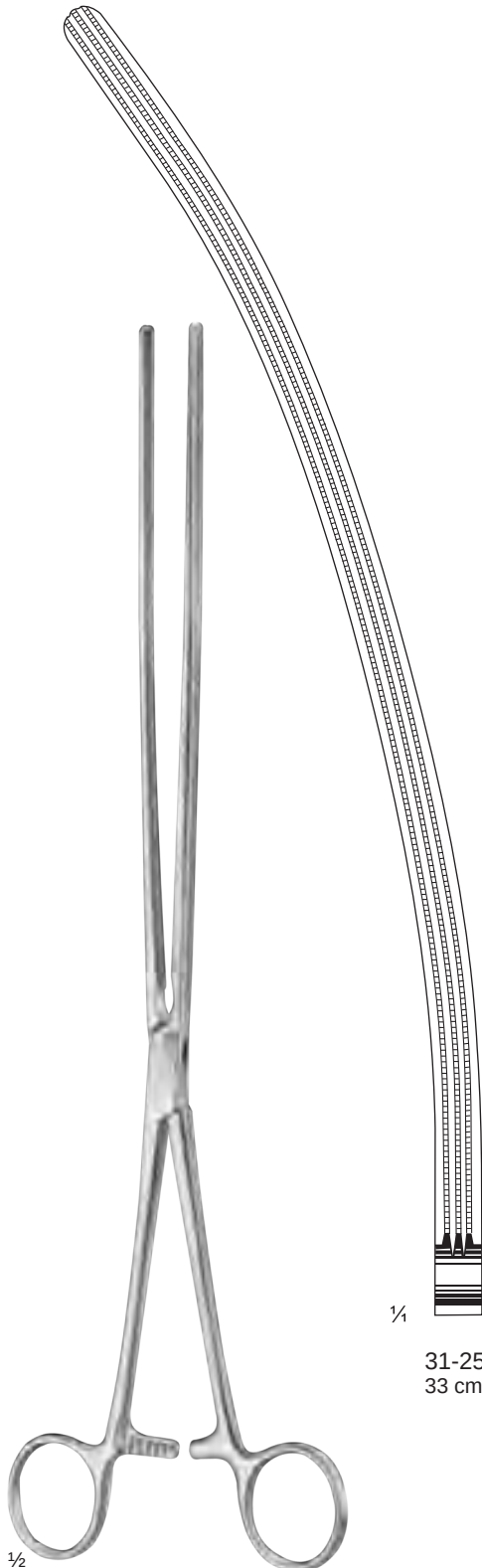
Darmklemmen, Rektum-Anastomosenklemmen
Pinzas intestinales, Pinzas para anastomosis rectales

Pinces intestinales, Pinces pour anastomoses rectales
Pinze intestinali, Pinze per anastomosi retali

ATRAUMA



31-256-33
33 cm / 13"



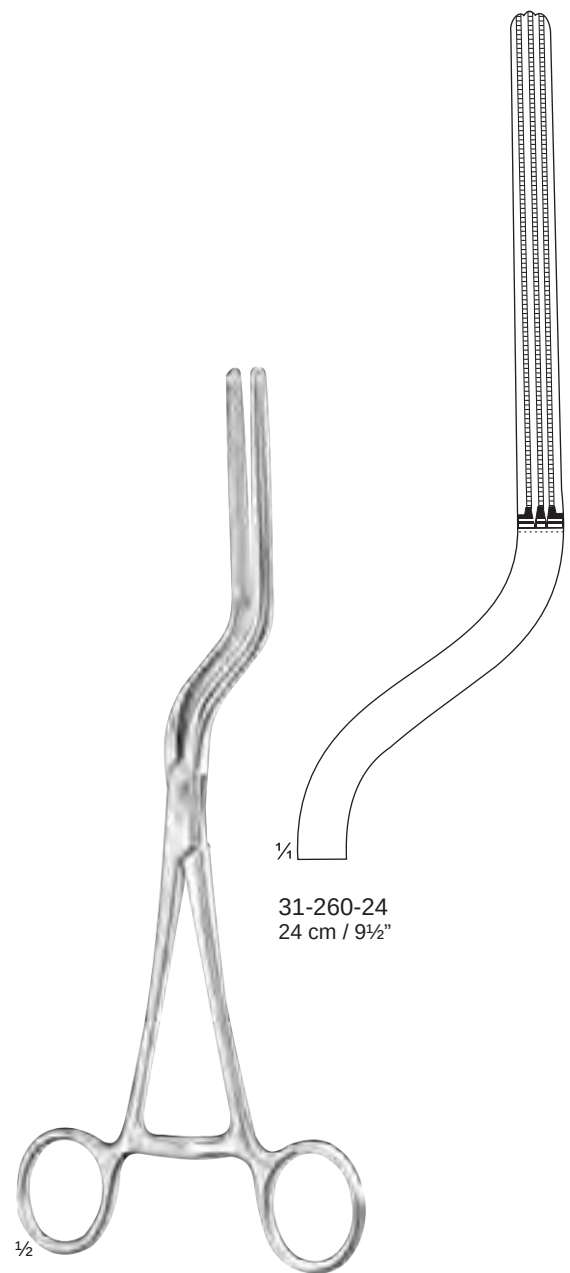
1/2

Scudder-Atrauma
31-256-33 - 31-257-33



1/4

31-257-33
33 cm / 13"



1/2

Brunner-Atrauma

1/4

31-260-24
24 cm / 9 1/2"

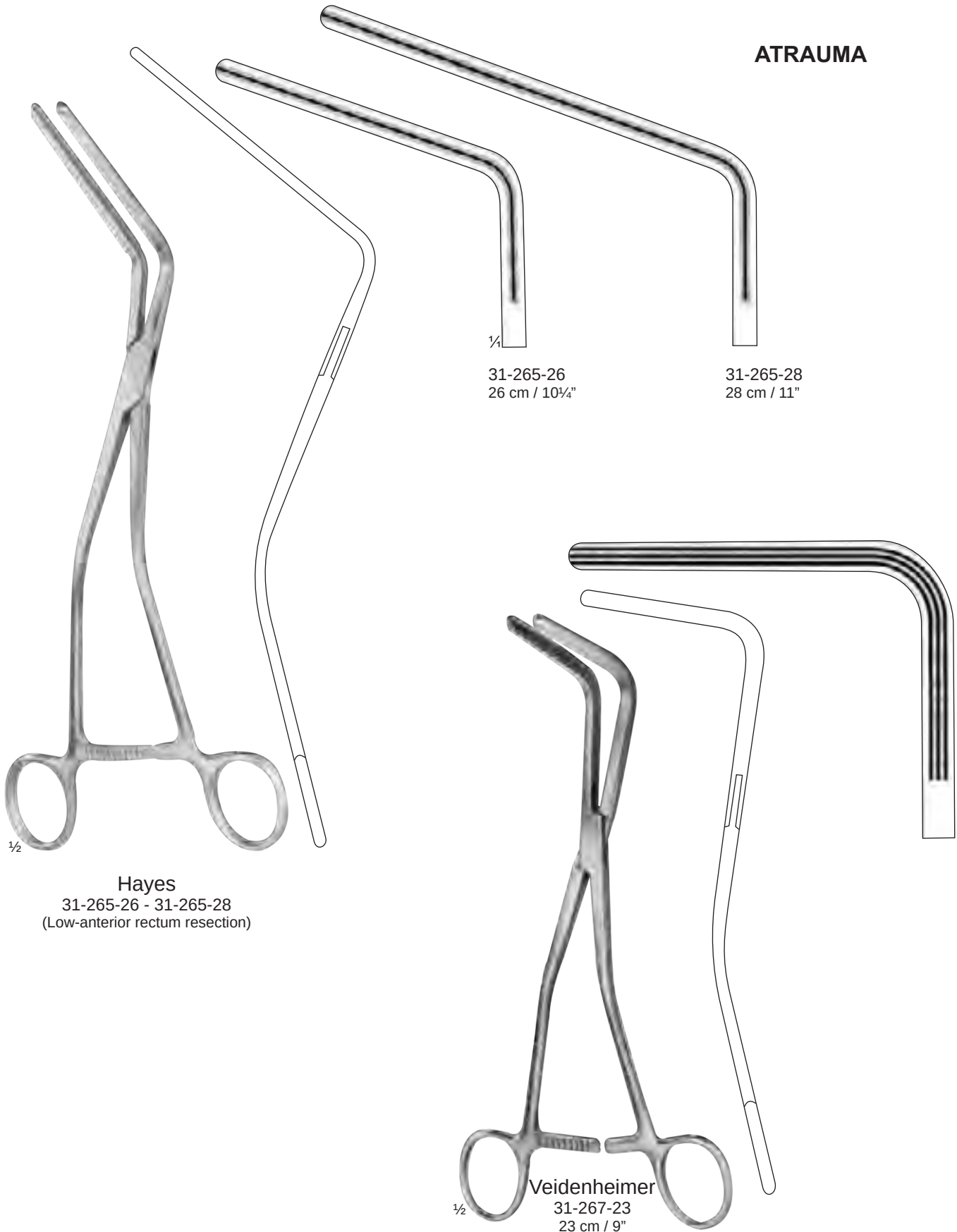


Sigmoid Anastomosis Forceps

Rektum-Anastomosenklemmen
Pinzas para anastomosis rectales

Pinces pour anastomoses rectales
Pinze per anastomosi rettali

ATRAUMA



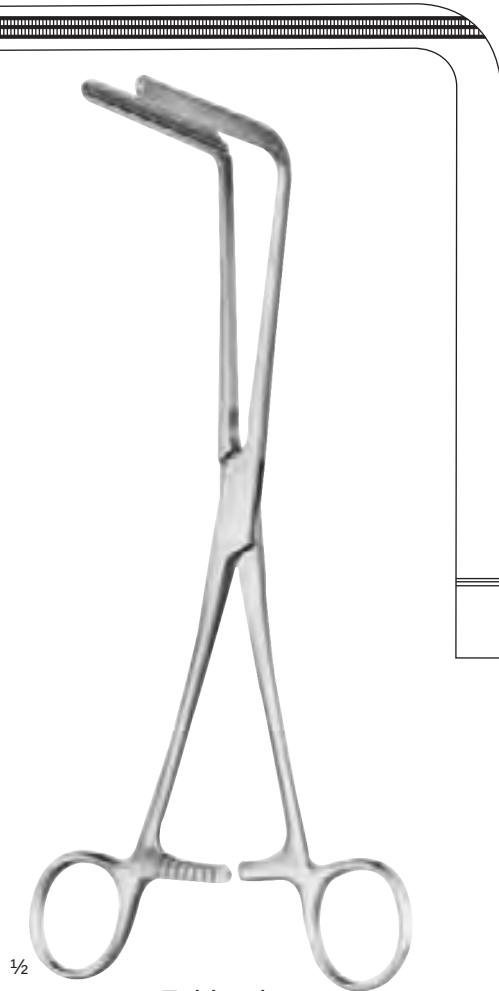


Sigmoid Anastomosis Forceps

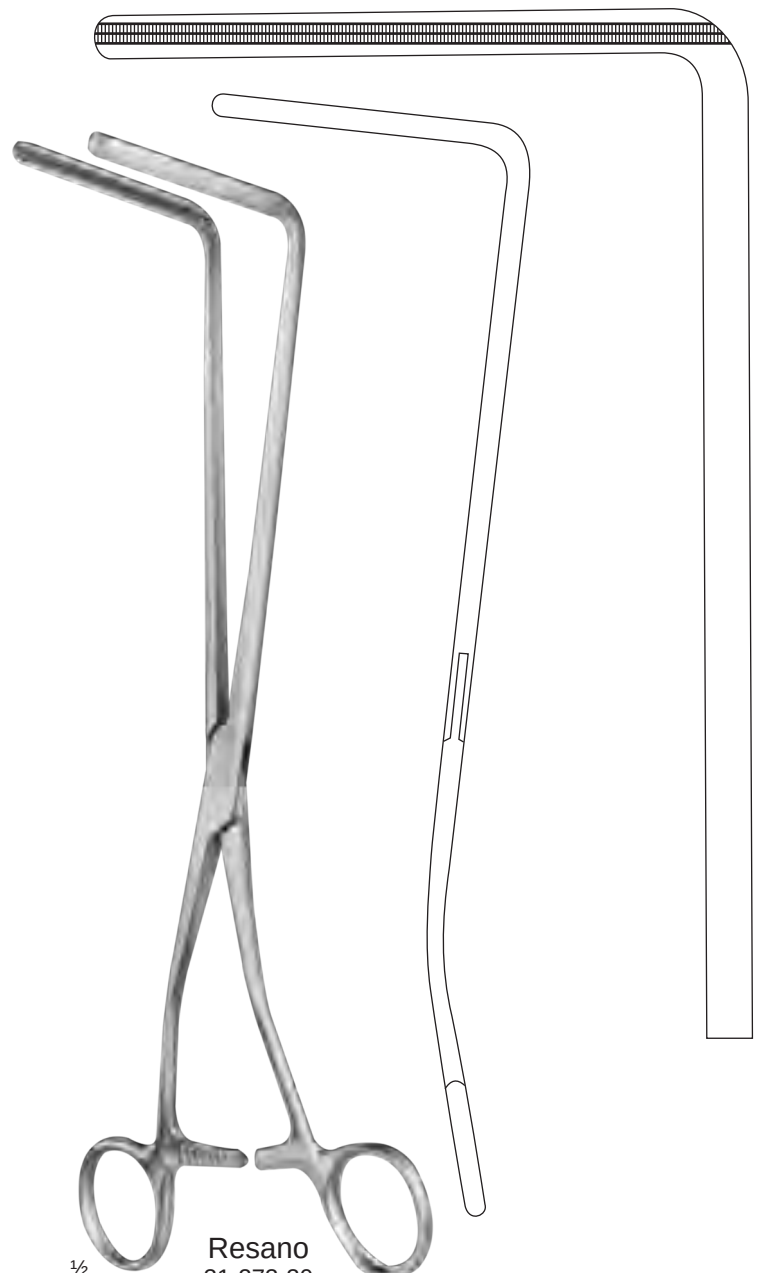
Rektum-Anastomosenklemmen
Pinzas para anastomosis rectales

Pinces pour anastomoses rectales
Pinze per anastomosi rettali

ATRAUMA



Fehland
31-271-24
24 cm / 9 1/2"



Resano
31-273-30
30 cm / 12"

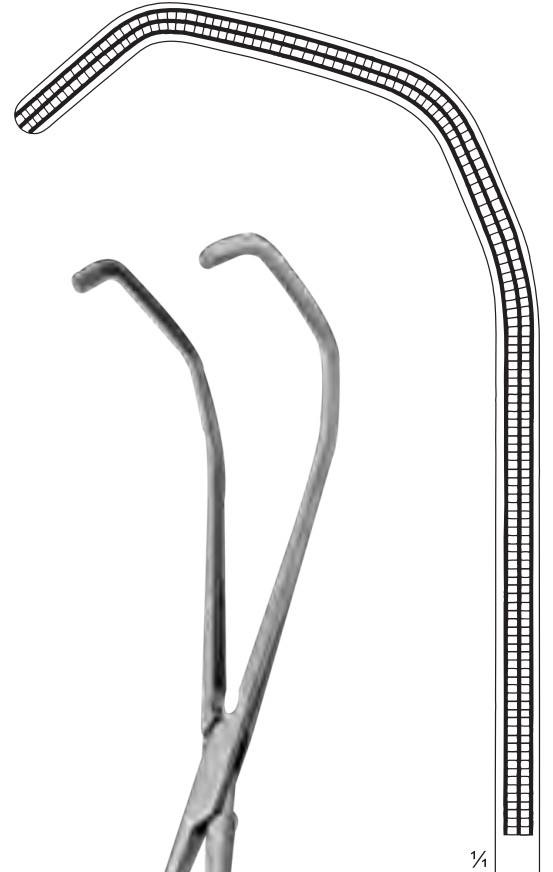


Sigmoid Anastomosis Forceps

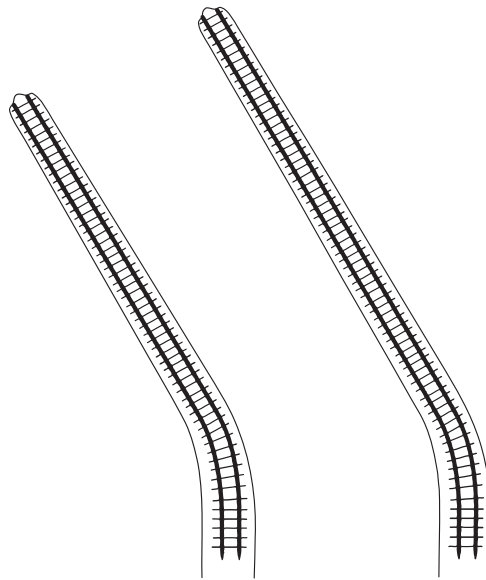
Rektum-Anastomosenklemmen
Pinzas para anastomosis rectales

Pinces pour anastomoses rectales
Pinze per anastomosi rettali

ATRAUMA

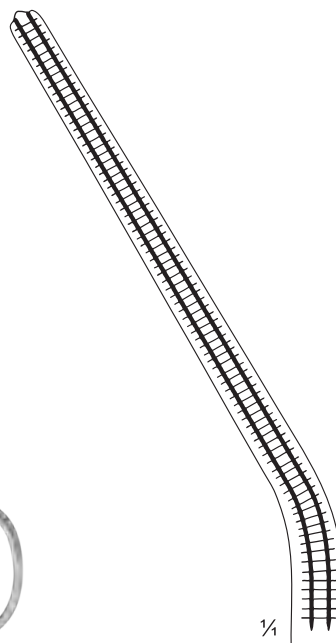


$\frac{1}{4}$

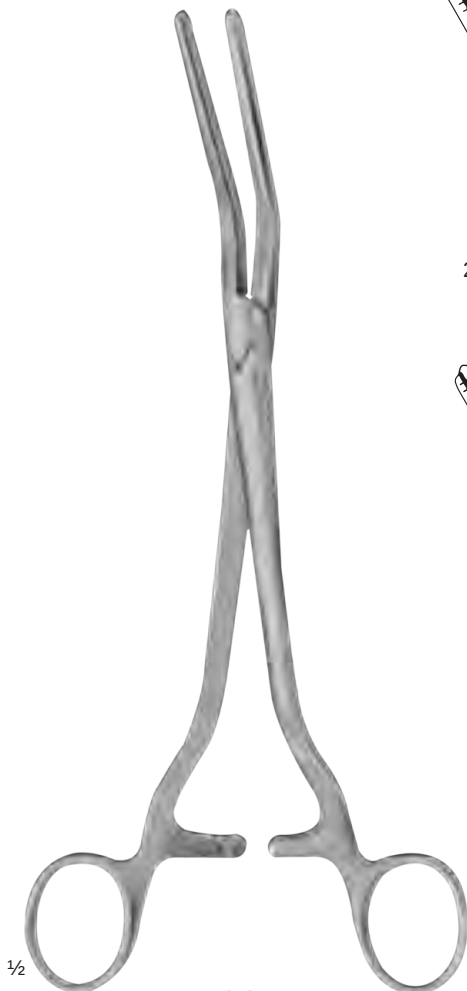


31-279-01
25.5 cm / 10"

31-279-02
26.5 cm / 10 $\frac{1}{2}$ "



31-279-03
27.5 cm / 10 $\frac{3}{4}$ "



$\frac{1}{2}$

Dick
31-279-01 - 31-279-03



$\frac{1}{2}$

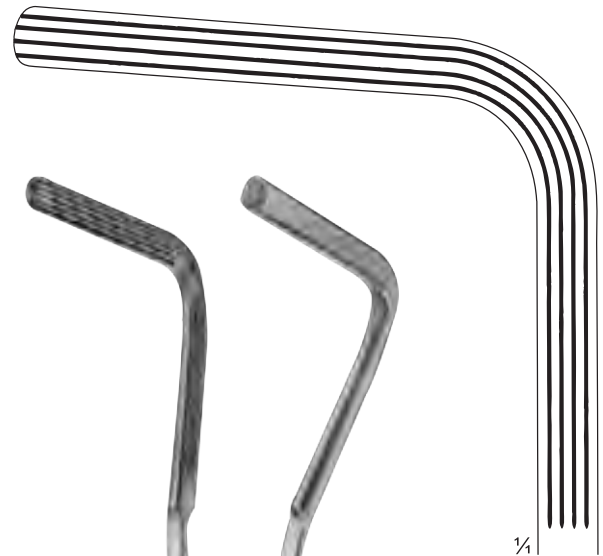
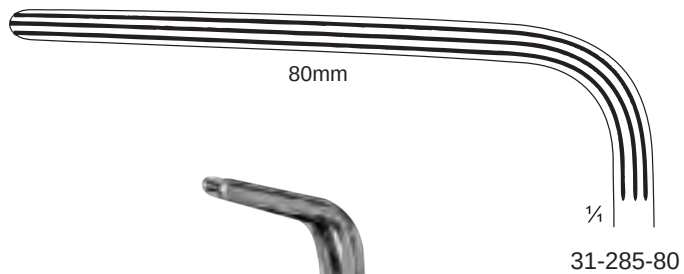
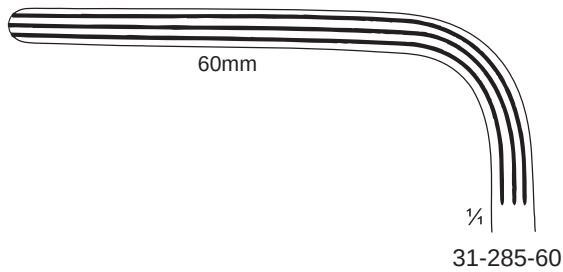
Kersting
31-281-30
30 cm / 12"



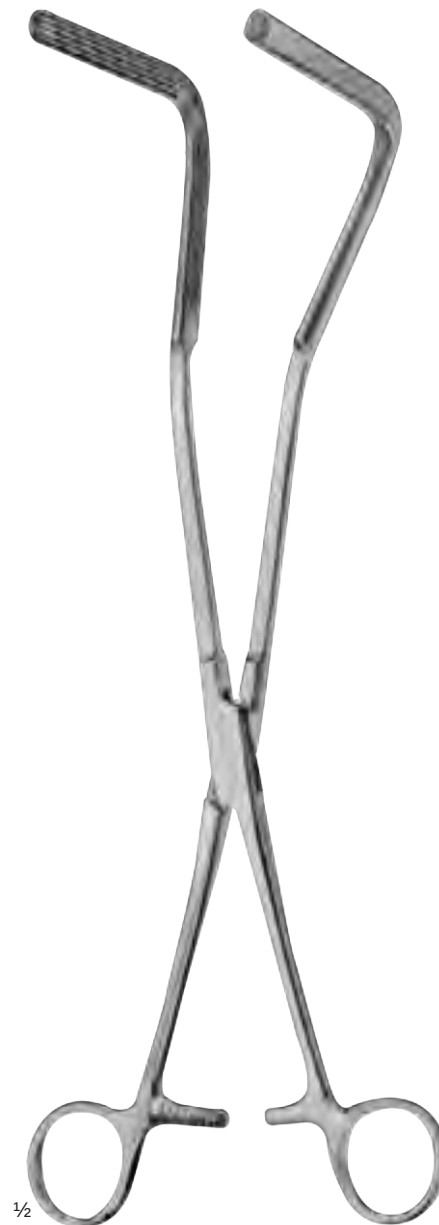
Sigmoid Anastomosis Forceps

Rektum-Anastomosenklemmen
Pinzas para anastomosis rectales

Pinces pour anastomoses rectales
Pinze per anastomosi rettali



31-285-60 - 31-285-80
23 cm / 9"



Lloyd-Davis
31-287-32
31.5 cm / 12 1/2"

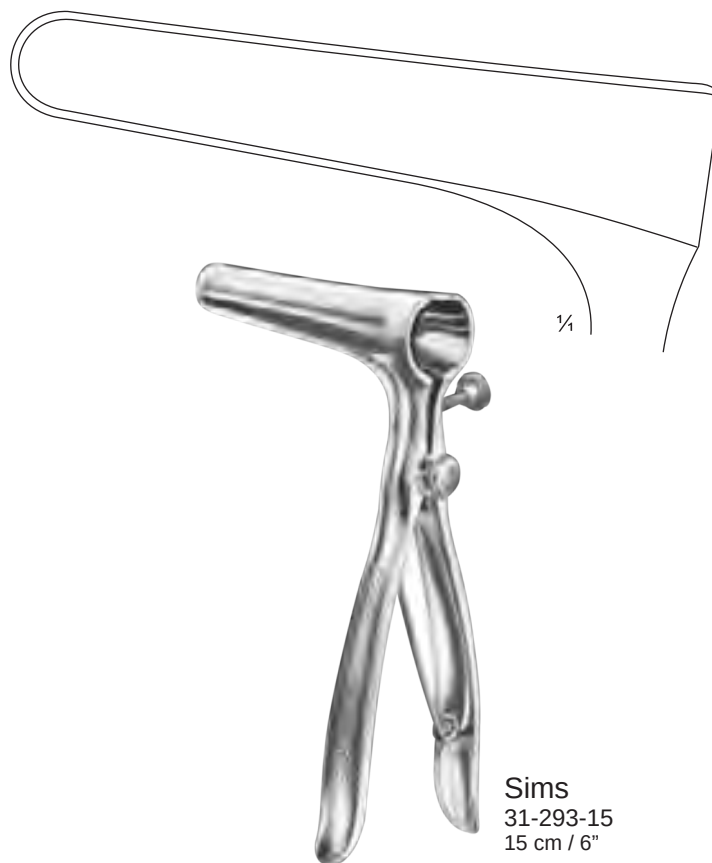
Rectal Specula

Mastdarmspekula
Espéculos rectales

Spéculums rectaux
Specoli rettali


 $\frac{1}{2}$

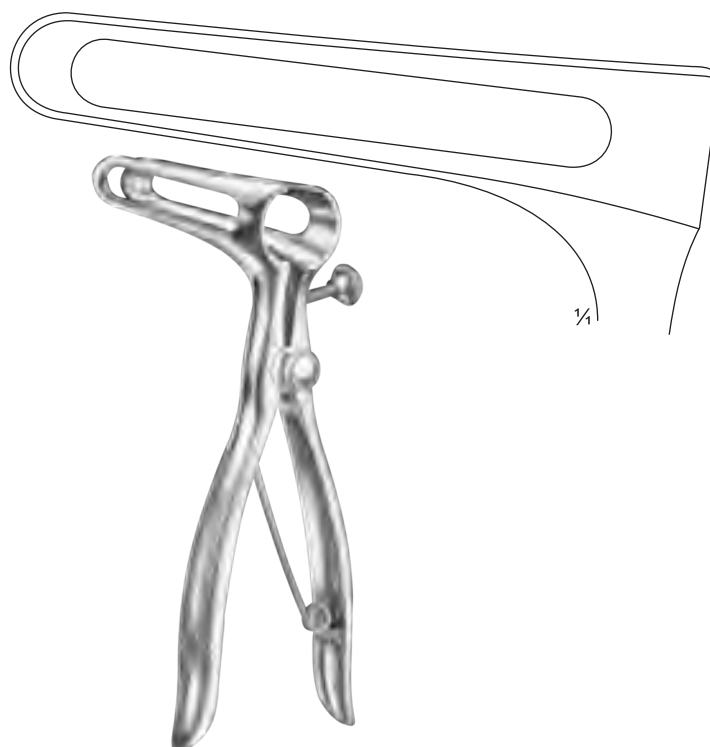
Czerny
31-291-21
22 cm / 8 $\frac{3}{4}$ "


 $\frac{1}{4}$

Sims
31-293-15
15 cm / 6"



Pratt
31-295-20
20.5 cm / 8"

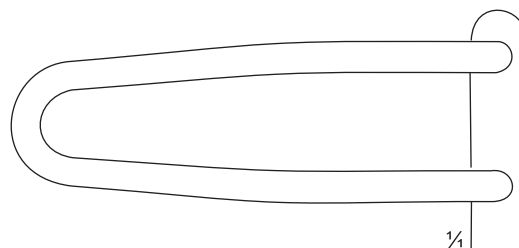

 $\frac{1}{4}$

Sims
31-297-15
15 cm / 6"

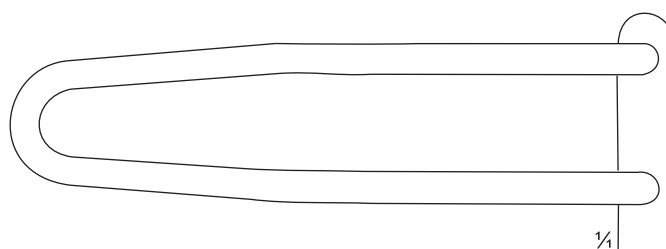
Rectal Specula

Mastdarmspekula
Espéculos rectales

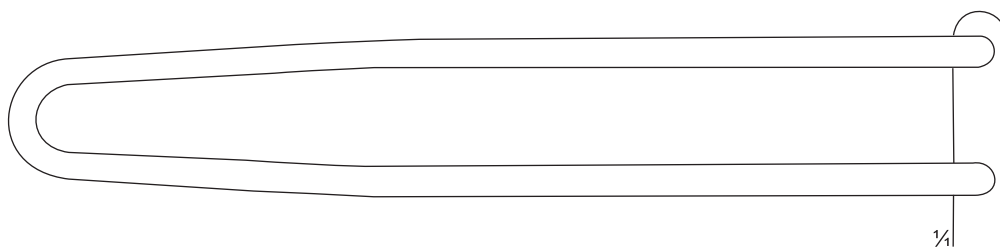
Spéculums rectaux
Specoli rettali



31-301-06
Length of Blades 60 mm



31-301-08
Length of Blades 80 mm



31-301-12
Length of Blades 125 mm



Schulze-Bergmann
31-301-06 - 31-301-12
22 cm / 8½"



Rectal Specula

Mastdarmspekula
Especulos rectales

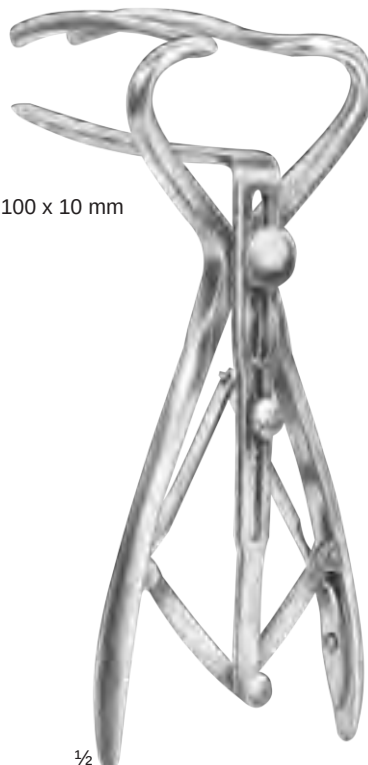
Spéculums rectaux
Specoli rettali



90 x 15 mm

1/2

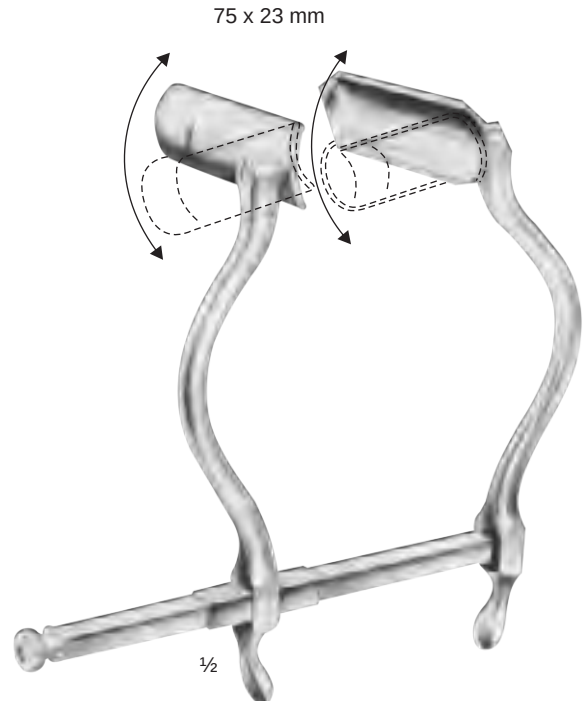
Mathieu
31-305-19
19.5 cm / 7 3/4"



100 x 10 mm

1/2

Cook
31-307-19
19 cm / 7 1/2"



75 x 23 mm

1/2

Smith-Buie
31-309-15
15 cm / 6"



70 x 22 mm

1/2

Barr
31-311-17
17 cm / 6 3/4"

Centre Blade
31-313-25
25 x 95 mm

1/2

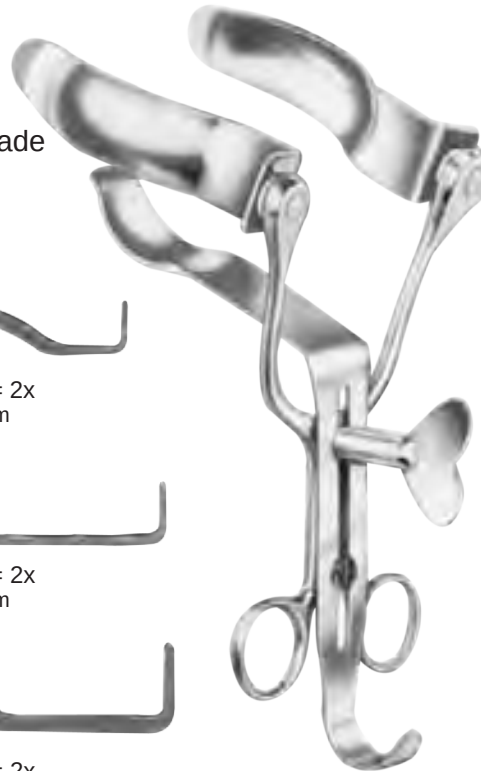
31-313-70 = 2x
22 x 70 mm

1/2

31-313-92 = 2x
22 x 92 mm

1/2

31-313-93 = 2x
22 x 93 mm
complete with 2 pair of blades



Alan Parks
31-313-00
14 cm / 5 1/2"



Spreader only
31-313-10

31-313-00
Consisting of
31-313-10 Spreader only
31-313-25 Center blade only
31-313-70 Pair of blades only
31-313-92 Pair of blades only
31-313-93 Pair of blades only



Sphincteroscopes, Anoscopes, Proctoscopes

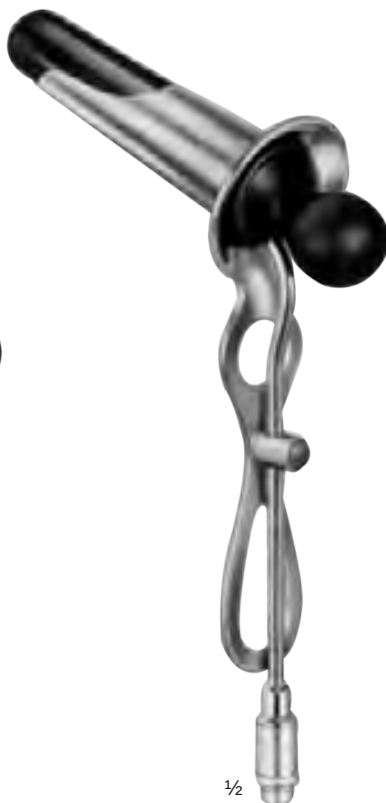
Sphinkteroskope, Anuskope, Proktoskope
Esfinteroscopios, Anoscopios, Proctoscopios

Sphinctéscopes, Anoscopes, Proctoscopes
Sfinteroscopi, Anoscopi, Protoscopi



½

Ives-Fansler
31-321-15
22 mm Ø



½

Ives-Fansler
31-323-65
22 mm Ø



½

Hirschmann
31-325-01 = 16 mm Ø x 65 mm
31-325-02 = 19 mm Ø x 65 mm
31-325-03 = 22 mm Ø x 65 mm
31-325-04 = 22 mm Ø x 125 mm



½

Newman
31-327-01 = 16 mm Ø x 63 mm
31-327-02 = 19 mm Ø x 63 mm
31-327-03 = 23 mm Ø x 63 mm



½

Kelly
31-329-01 = 21 mm Ø x 50 mm
31-329-02 = 27 mm Ø x 50 mm



Kelly

31-331-01 = 22 mm Ø x 050 mm
31-331-02 = 22 mm Ø x 100 mm
31-331-03 = 22 mm Ø x 140 mm
31-331-04 = 22mm Ø x 200 mm



Sphincteroscopes, Anoscopes, Proctoscopes

Sphinkterskope, Anuskope, Proktoskope
Esfinteroscopios, Anoscopios, Proctoscopios

Sphinctéscopes, Anoscopes, Proctoscopes
Sfinteroscopi, Anoscopi, Protoscopi



1/2

Roschke
31-336-01
Ø 15/30 x 70 mm



1/2

Bensaude
31-339-19 = 19mm Ø x 70 mm
31-339-22 = 22mm Ø x 70 mm



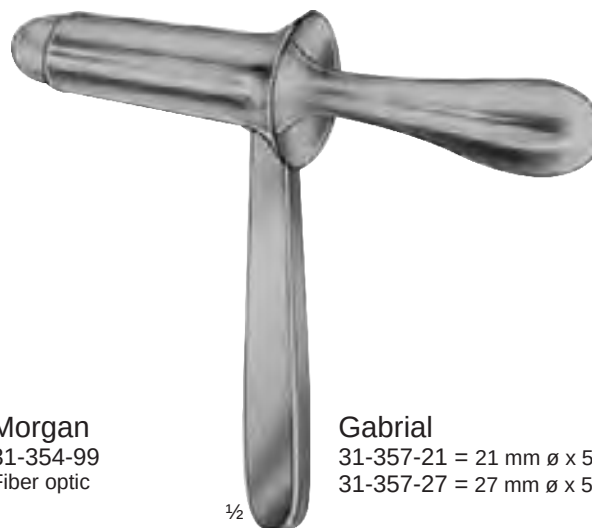
1/2

Naunton Morgan
with conventional light
31-344-17 small Ø 17 mm
31-344-21 medium Ø 21 mm
31-344-24 large Ø 24 mm
with fiber optic light
31-346-17 small Ø 17 mm
31-346-21 medium Ø 21 mm
31-346-24 large Ø 24 mm
without light
31-348-17 small Ø 17 mm
31-348-21 medium Ø 21 mm
31-348-24 large Ø 24 mm



1/2

Morgan
31-354-99
Fiber optic



1/2

Gabrial
31-357-21 = 21 mm Ø x 50 mm
31-357-27 = 27 mm Ø x 50 mm



Anoscopes, Proctoscopes

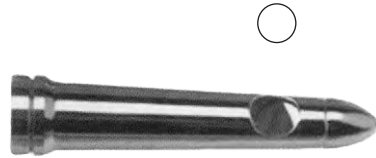
Anuskope, Proktoskope
Anoscopios, Proctoscopios

Anuscopes, Proctoscopes
Anoscopi, Protoscopi

BLOND



31-360-01
18/24 mm $\varnothing$ x 75 mm



31-360-03
18/24 $\varnothing$ x 75 mm



31-360-02
15/23 $\varnothing$ x 75 mm



31-360-04
18/25 $\varnothing$ x 105 mm



31-362-01
26 mm $\varnothing$ x 60 mm



31-362-03
21 mm $\varnothing$ x 80 mm



31-362-02
24 mm $\varnothing$ x 80 mm



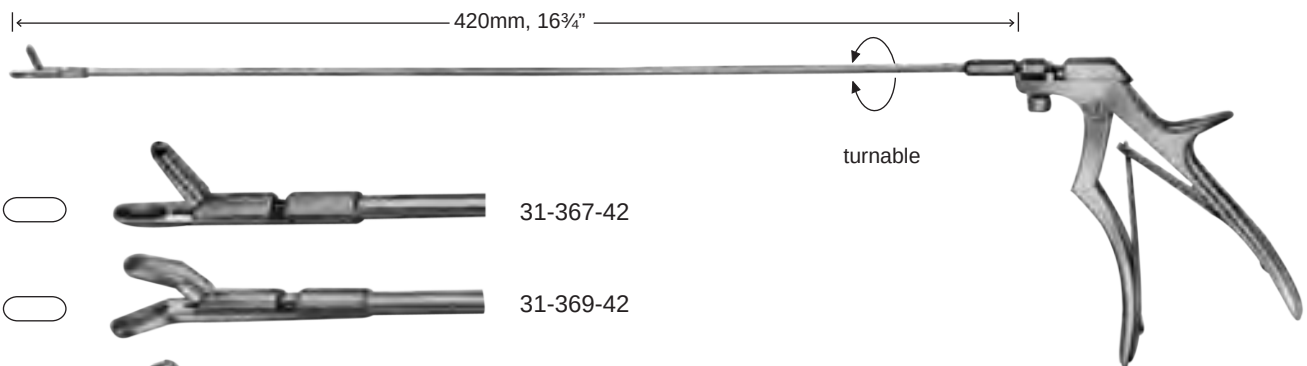
31-362-04
21 mm $\varnothing$ x 120 mm



Rectal Biopsy Forceps

Rektum-Biopsiefasszangen
Pinzas para biopsia rectal

Pinces pour biopsie rectale
Pinze per biopsia rettale



31-367-42

31-369-42

31-371-42

31-373-42

31-375-42
 $\frac{1}{4}$

31-367-00
Handle only



Yeoman
31-377-28 - 31-380-42



$\frac{1}{4}$



31-377-28 = 28 cm / 11"
31-377-35 = 35 cm / 13 3/4"
31-377-42 = 42 cm / 16 1/2"



31-378-28 = 28 cm / 11"
31-378-35 = 35 cm / 13 3/4"
31-378-42 = 42 cm / 16 1/2"



31-379-28 = 28 cm / 11"
31-379-35 = 35 cm / 13 3/4"
31-379-42 = 42 cm / 16 1/2"



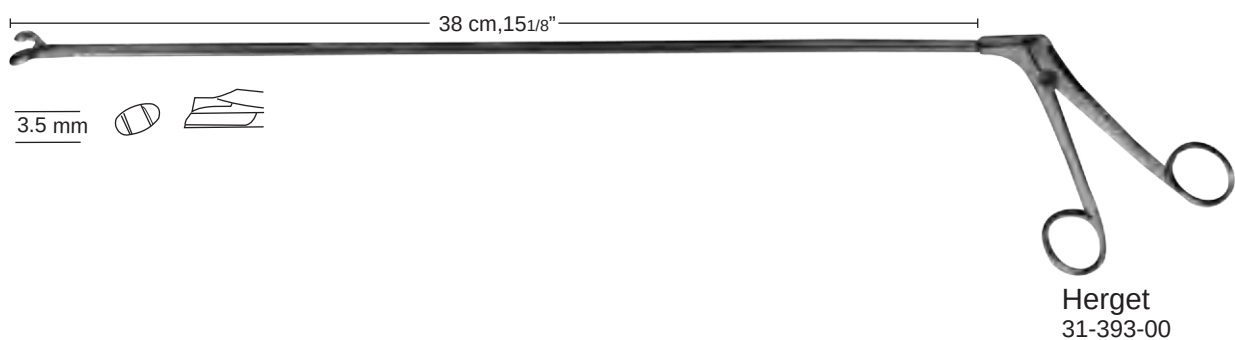
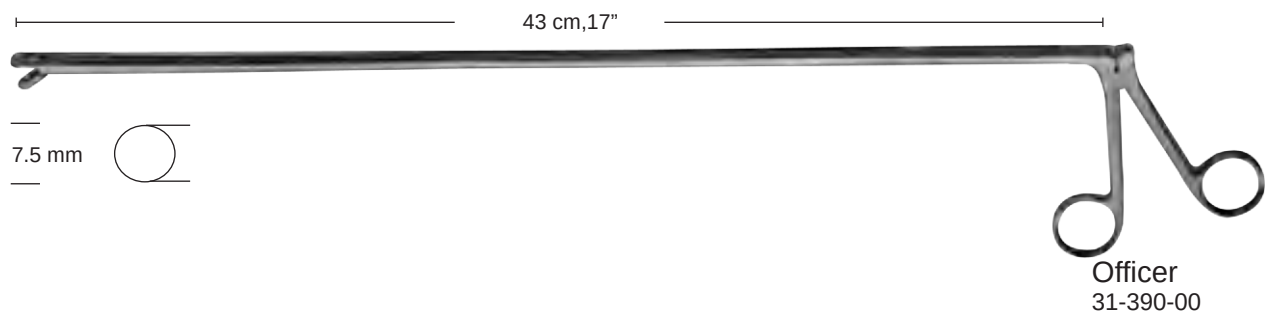
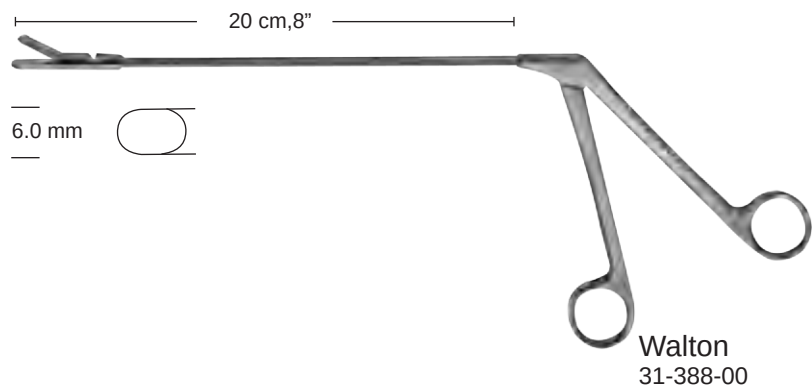
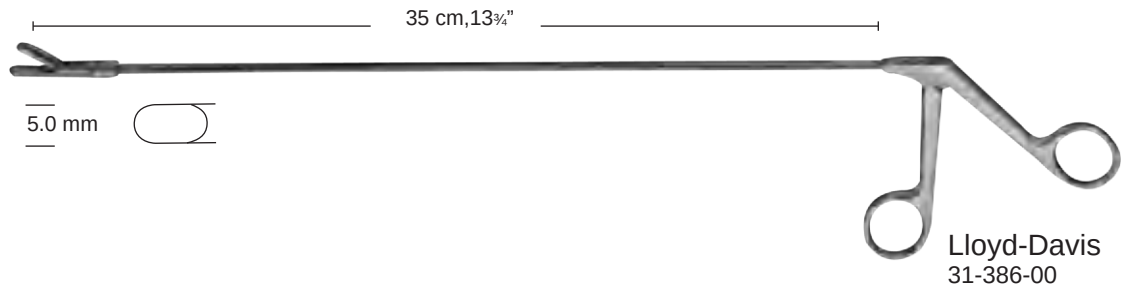
31-380-28 = 28 cm / 11"
31-380-35 = 35 cm / 13 3/4"
31-380-42 = 42 cm / 16 1/2"



Rectal Biopsy Forceps

Rektum-Biopsiefasszangen
Pinzas para biopsia rectal

Pinces pour biopsie rectale
Pinze per biopsia rettale

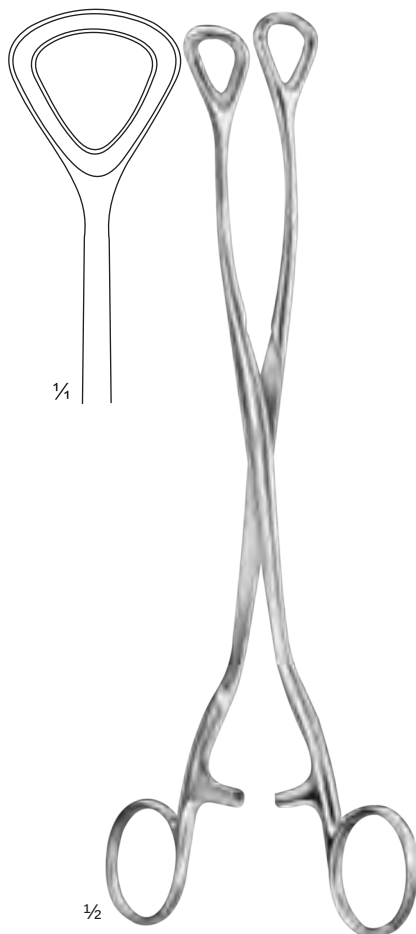
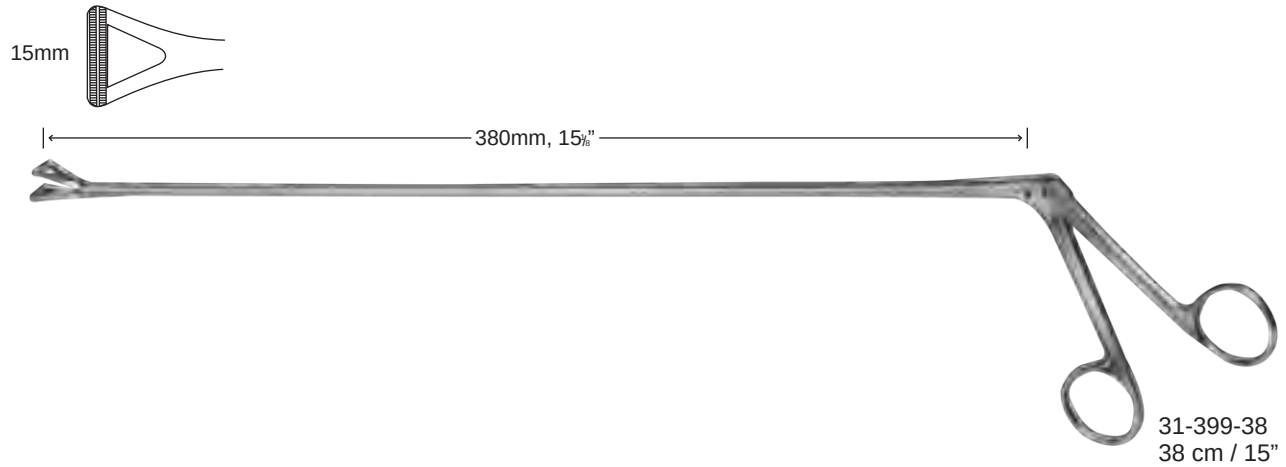




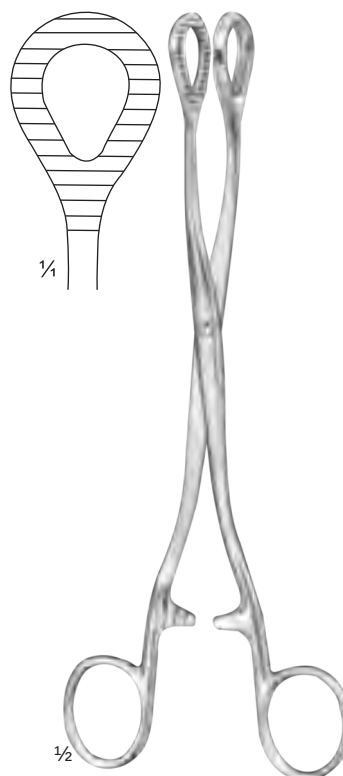
Rectal Biopsy Forceps, Polypus Grasping Forceps

Rektum-Biopsiefasszangen, Polypenfasszange
Pinzas para biopsia rectal, Pinza para coger pólipos

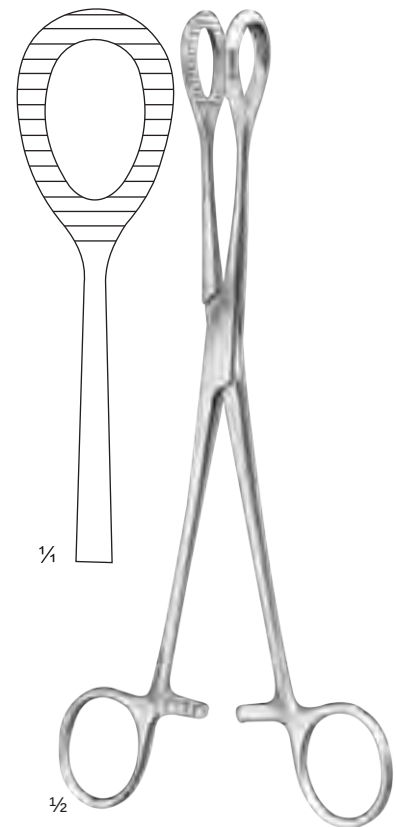
Pinces pour biopsie rectale, Pince pour saisir polypes
Pinze per biopsia rettale, Pinza per afferrare polipi



Luer
31-402-24
24.5 cm / 9 $\frac{3}{4}$ "



Heywood-Smith
31-404-20
20 cm / 8"



Heywood-Smith
31-406-21
21 cm / 8 $\frac{1}{4}$ "

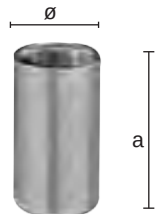


Hemorrhoidal Ligator, Hemorrhoidal Grasping Forceps

Hämorrhoidal-Ligator, Hämorrhoidenfasszange
 Ligador para hemorroides, Pinza para hemorroides

Ligateur pour hémorroïdes, Pince pour hémorroïdes
 Legatore emorroidale, Pinze per emorroidi

31-411-00
 O-rings, 100pcs



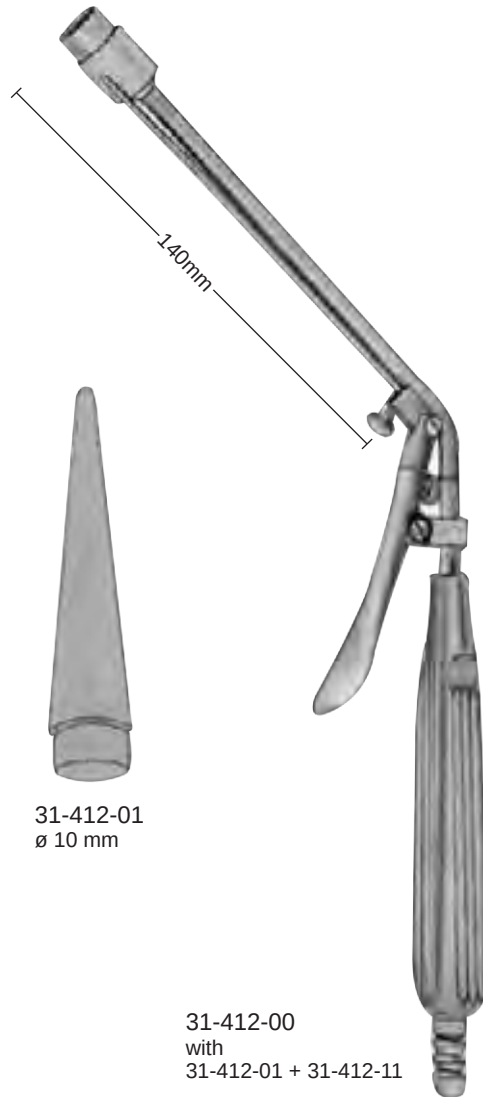
31-412-11
 Ø 10 mm
 a = 11 mm



31-412-16
 Ø 10 mm
 a = 16 mm



31-412-01
 Ø 10 mm



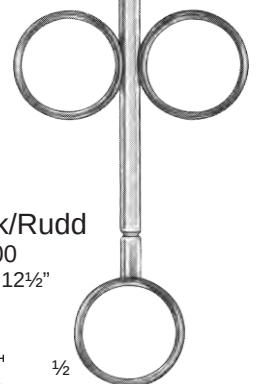
31-412-00
 with
 31-412-01 + 31-412-11



31-415-92
 12 mmØ



1/4



St.Mark/Rudd
 31-415-00
 31.5 cm / 12½"

1/2



250 mm

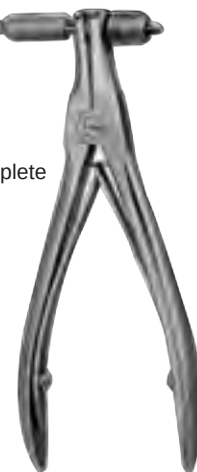
complete



MC Giveny
 31-417-19
 19 mm 7½"



31-418-21
 Ø 12 mm



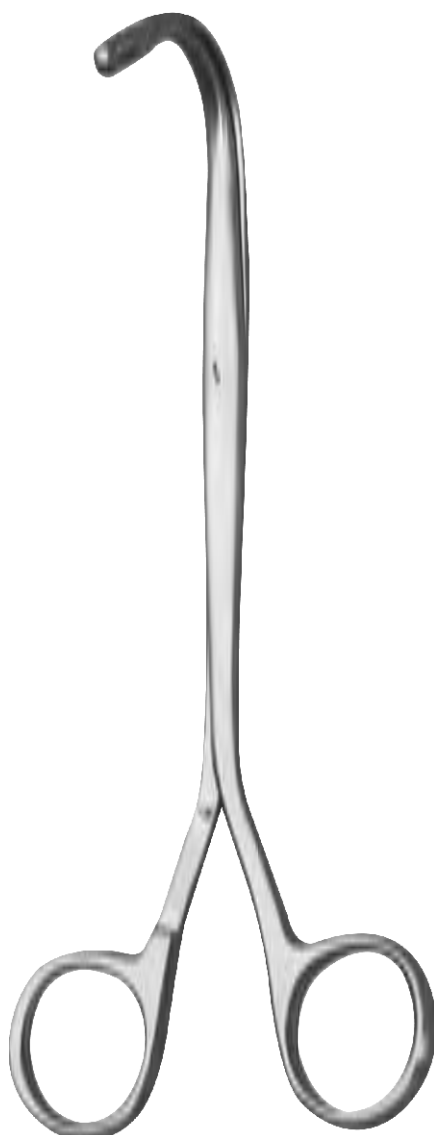
31-418-00

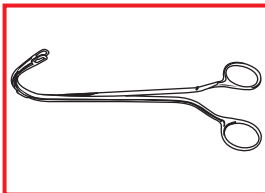


32

UROLOGY

UROLOGIE
UROLOGÍA
UROLOGIE
UROLOGIA

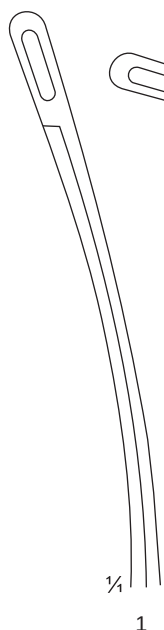




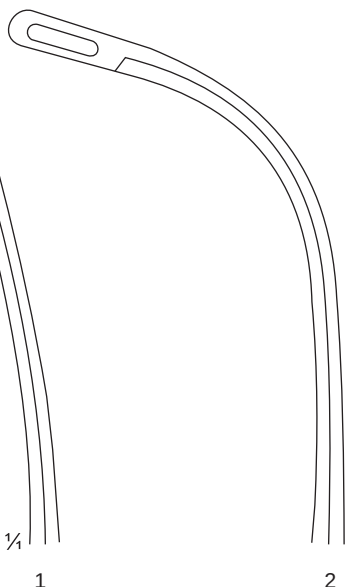
Kidney Stone Forceps

Nierensteinzangen
Pinzas para cálculos renales

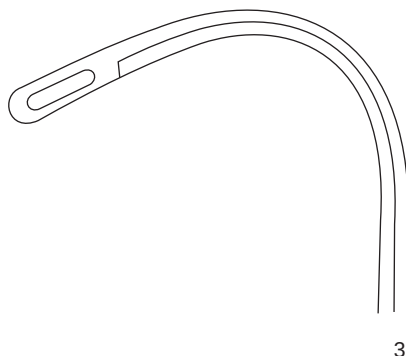
Pinces pour les calculs du bassinet
Pinze per calcoli renali



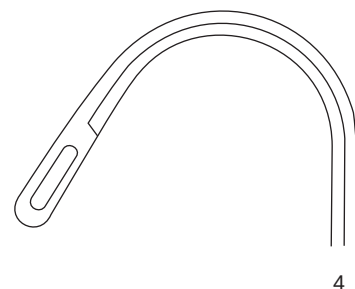
1
32-001-23
23 cm / 9"



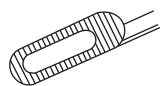
2
32-002-22
22 cm / 8¾"



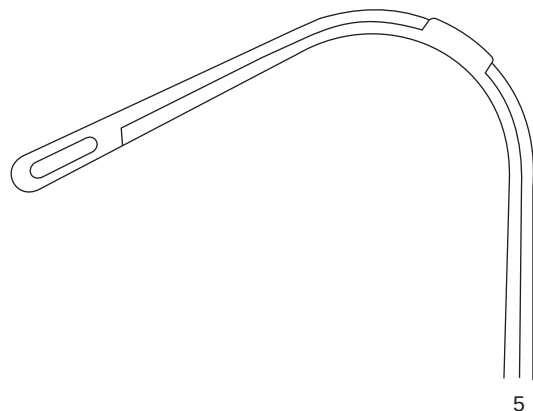
3
32-003-22
22 cm / 8¾"



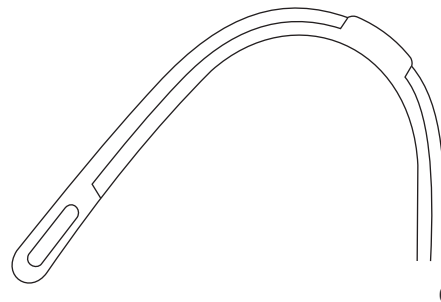
4
32-004-22
22 cm / 8¾"



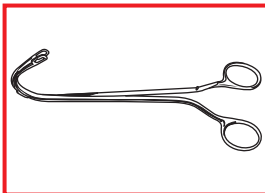
Randall
32-001-23 - 32-006-19



5
32-005-19
19 cm / 7½"



6
32-006-19
19 cm / 7½"



Catheter Guides, Nephrostomy Forceps

Kathetereinführinstrumente, Nierenfistelzangen
Mandriles para catéteres, Pinzas para nefrostomía

Mandrins pour sondes urétrales, Pincers à néphrostomie
Mandrini per sonde uretrali, Pinze per nefrostomia



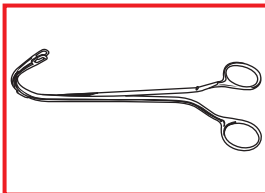
Sokeland
32-017-24
24 cm / 9½"
Catheter Introducer



Hirth
32-019-18
18 cm / 7"
Catheter Introducer



Kocher
32-022-26
26.5 cm / 10½"



Nephrostomy Forceps

Nierenfistelzangen
Pinzas para nefrostomía

Pinces à néphrostomie
Pinze per nefrostomia



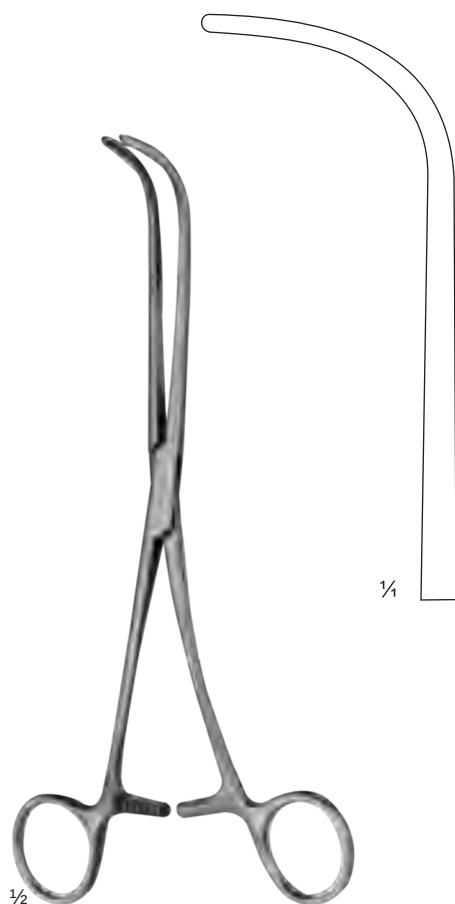
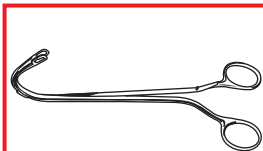
Ureter Clamps

Ureterklemmen

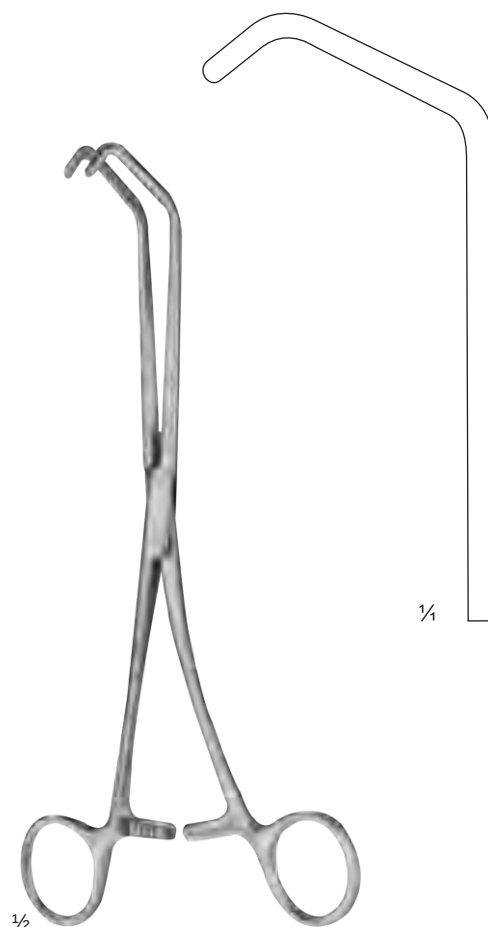
Pinzas clamps para ureter

Pincers-clamps á uretère

Pinze per uretere

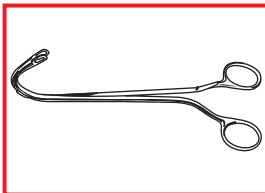
 $\frac{1}{2}$

Lurz
32-035-01
21cm / 8 $\frac{1}{4}$ "

 $\frac{1}{4}$  $\frac{1}{2}$

Lurz
32-035-02
21 cm / 8 $\frac{1}{4}$ "

 $\frac{1}{4}$



Gall Stone Probes, Gall Duct Dilators

Gallensteinsonden, Gallenkanal-Dilatatoren

Explorateurs à calculs biliaires, Dilatateurs à voies biliaires

Exploradores para cálculos biliares, Dilatadores para conductos biliares

Sonde per calcoli biliari, Dilatatori per condotti biliari



Fig. 1
32-042-01
1 mm ø



Fig. 2
32-042-02
2 mm ø



Fig. 3
32-042-03
3 mm ø



Fig. 4
32-042-04
4 mm ø



Fig. 5
32-042-05
5 mm ø



Fig. 6
32-042-06
6 mm ø



Fig. 7
32-042-07
7 mm ø



Fig. 8
32-042-08
8 mm ø



Fig. 9
32-042-09
9 mm ø



Fig. 10
32-042-10
10 mm ø

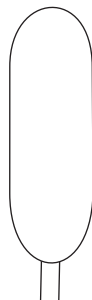


Fig. 11
32-042-11
11 mm ø

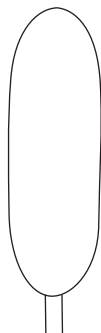


Fig. 12
32-042-12
12 mm ø



Fig. 13
32-042-13
13 mm ø



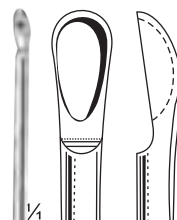
32-044-28



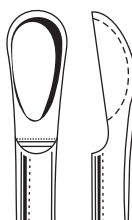
32-046-28



32-048-28



¼



¼



¼

½

Bakes

32-042-01 - 32-042-13
30 cm / 12"
malleable shaft

½

Desjardins

32-044-28 - 32-048-28
28 cm / 11"
elastic

⅓

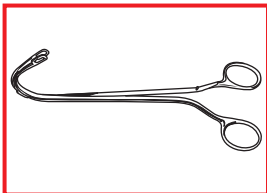
Ochsner

32-050-38
38 cm / 15"

⅓

Moynihan

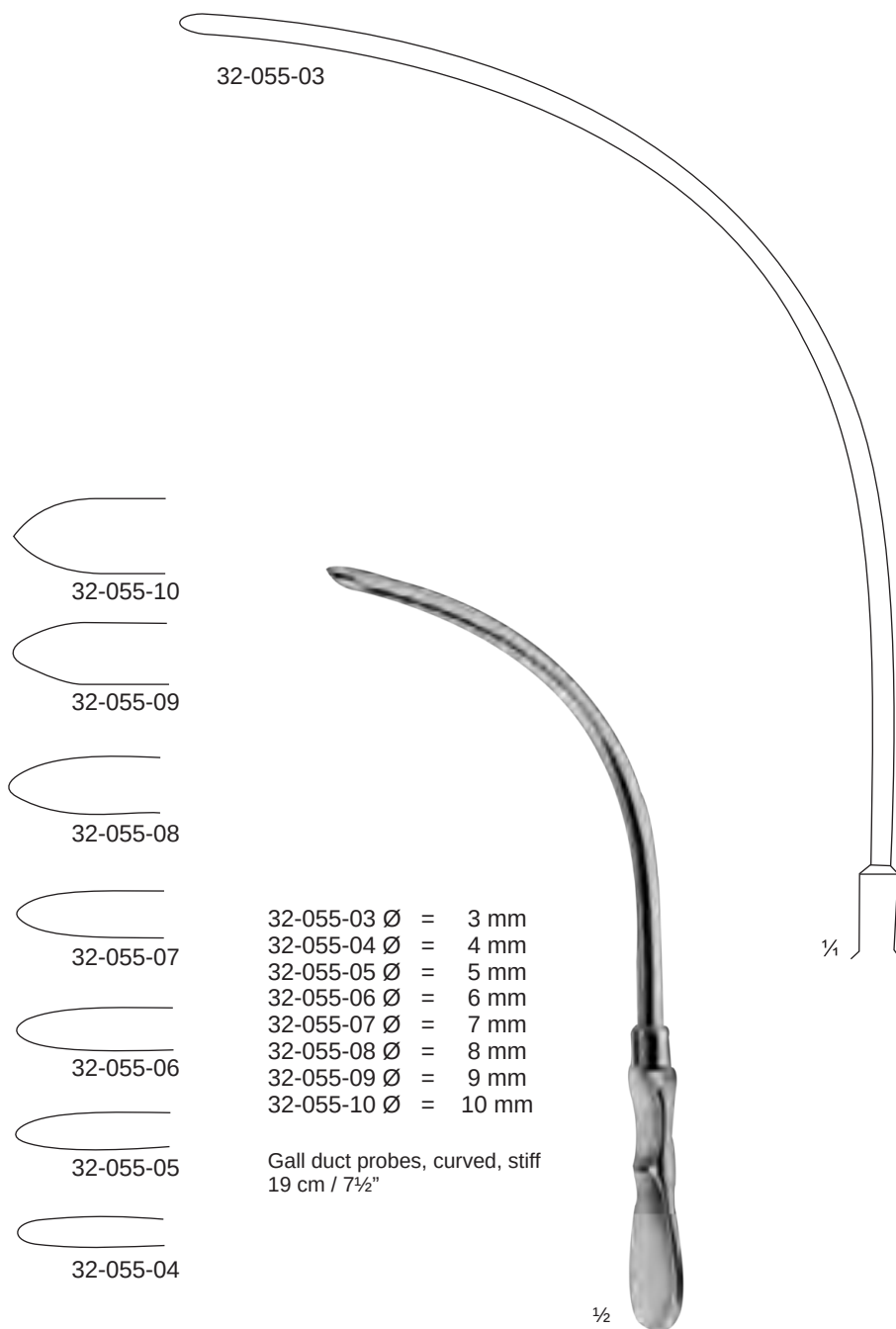
32-052-34
34 cm / 13½"



Gall Duct Dilators

Gallenkanaldilatatoren
Dilatadores para conducto biliar

Dilatateurs pour les voies biliaires
Dilatatori per condotti biliari

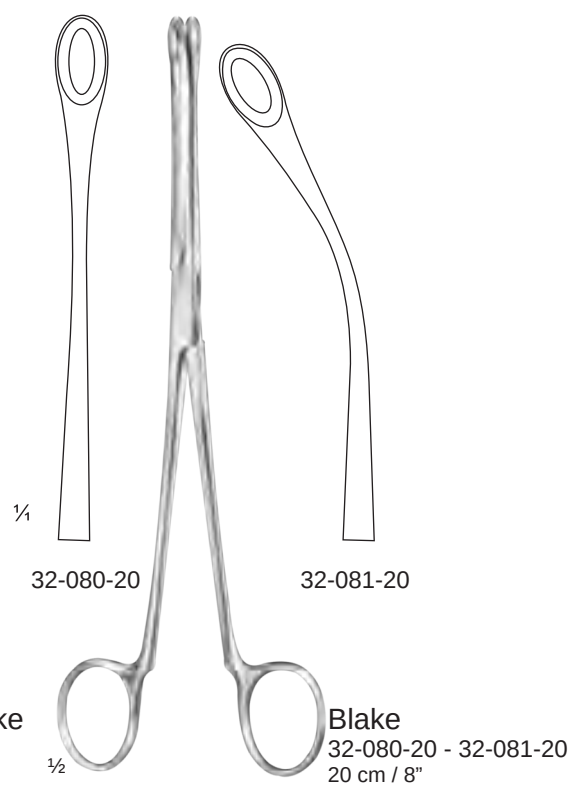
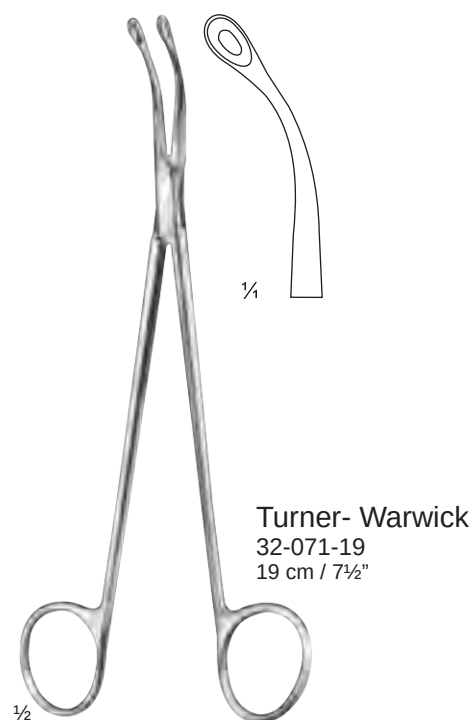
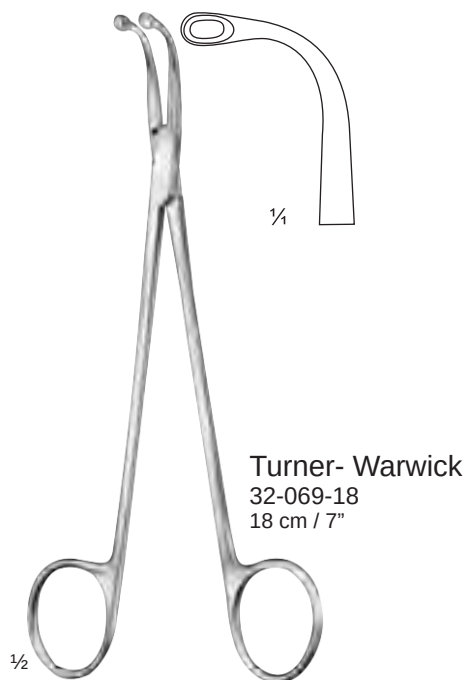




Gall Stone Forceps

Gallensteinzangen
Pinzas para cálculos biliares

Pinces pour calculs biliaires
Pinze per calcoli biliari

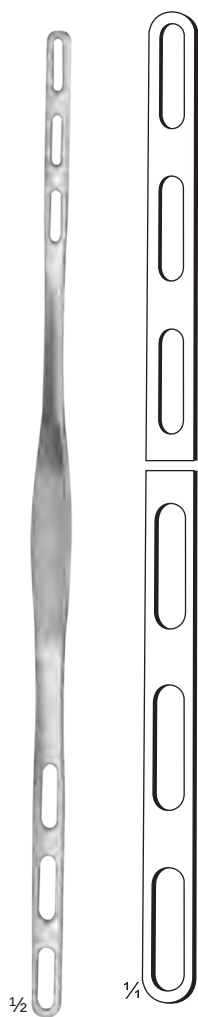




Gall Stone Forceps

Gallensteinzangen
Pinzas para cálculos biliares

Pinces pour calculs biliaires
Pinze per calcoli biliari



32-084-27
26.5 cm / 10½"
malleable



Desjardins
23 cm / 9"
32-087-23 = Fig. 1
32-089-23 = Fig. 2



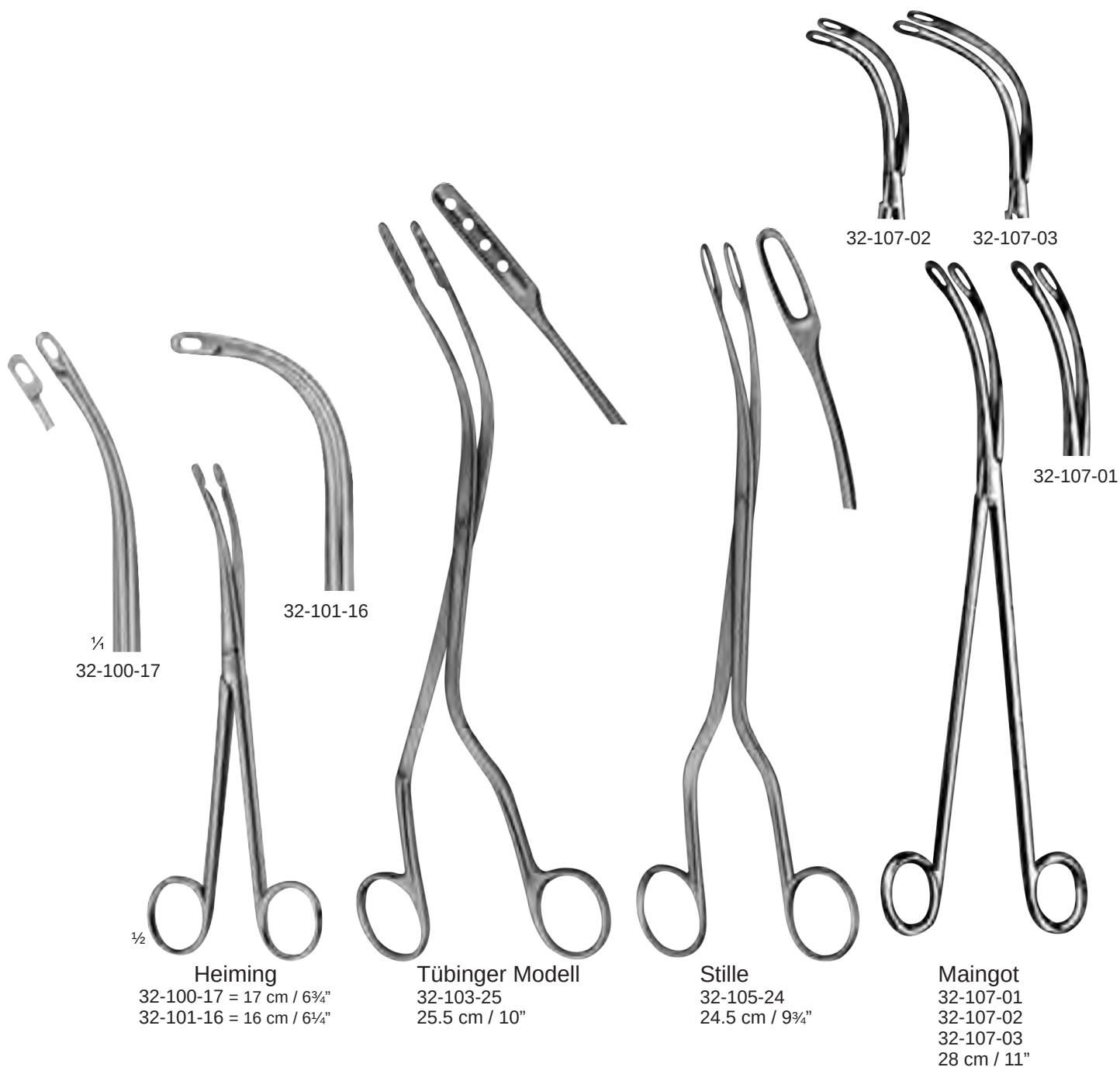
Mixer
32-091-22
22 cm / 8¾"



Gall Stone Forceps

Gallensteinzangen
Pinzas para cálculos biliares

Pinces pour calculs biliaires
Pinze per calcoli biliari





Gall Stone Scoops

Gallensteinlöffel
Cucharas para cálculos biliares

Curettes pour calculs biliaires
Pinze per calcoli biliari



Luer-Koerte
32-112-01 - 32-112-08
32 cm / 12 $\frac{3}{4}$ "
malleable



Fig. 000
32-112-01



Fig. 00
32-112-02



Fig. 0
32-112-03



Fig. 1
32-112-04

2.5 mm

3.2 mm

4.2 mm

5.5 mm



Fig. 2
32-112-05



Fig. 3
32-112-06



Fig. 4
32-112-07



Fig. 5
32-112-08

6.7 mm

8.0 mm

11 mm

15 mm



Desjardins
32-115-30 - 32-118-30
30 cm / 12"
elastic



32-115-30



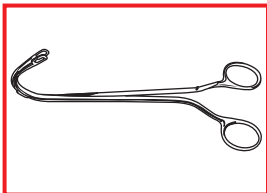
32-116-30



32-117-30



32-118-30



Gall Stone Scoops

Gallensteinlöffel
Cucharas para cálculos biliares

Curettes pour calculs biliaires
Pinze per calcoli biliari



Fergusson
32-124-21 - 32-124-23



1/4

32-124-21
21.5 cm / 8 1/2"



1/4

32-124-22
22 cm / 8 3/4"



1/4

32-124-23
23.5 cm / 9 1/4"



1/2

Moore
32-127-28
28 cm / 11"



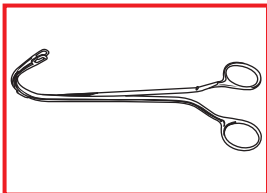
1/2

Mayo
32-130-28
28 cm / 11"



1/2

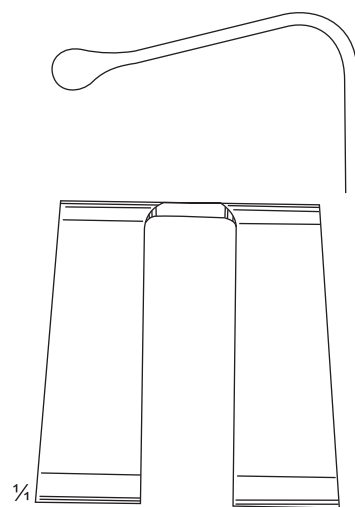
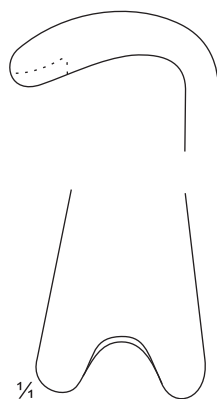
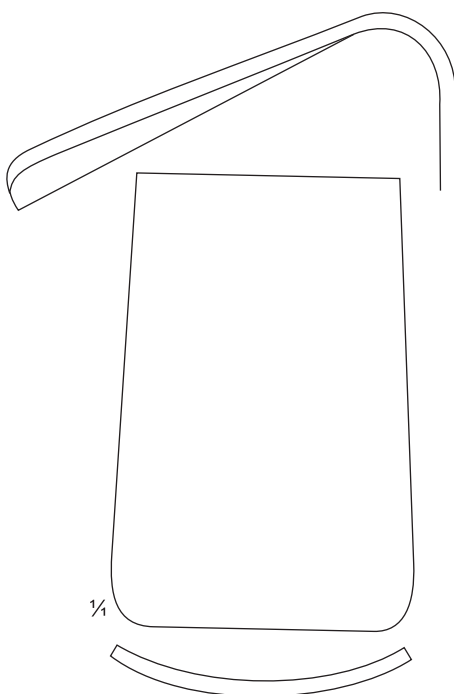
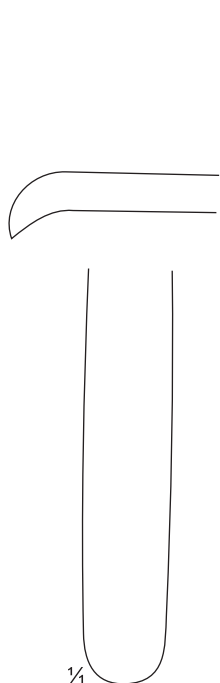
Cheatle
32-133-34
34 cm / 13 1/2"

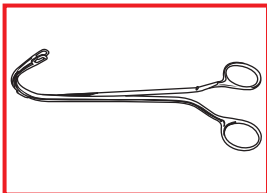


Prostatic Retractors

Prostatahaken
Separadores para próstata

Ecarteurs prostatiques
Divaricatori prostatici

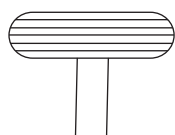




Capsule Forceps, Ligature Carrying Forceps

Kapselfasszangen, Fadenführungszange
Pinzas capsulares, Pinza porta ligaduras

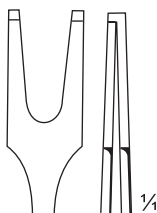
Pinces pour saisir les capsules, Pince porte-fil
Pinze per afferrare capsule, Pinza porta-filo



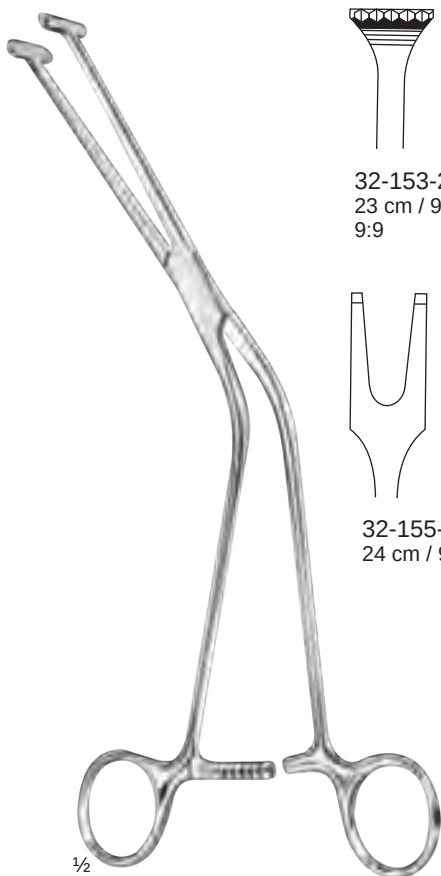
32-151-23
23 cm / 9"



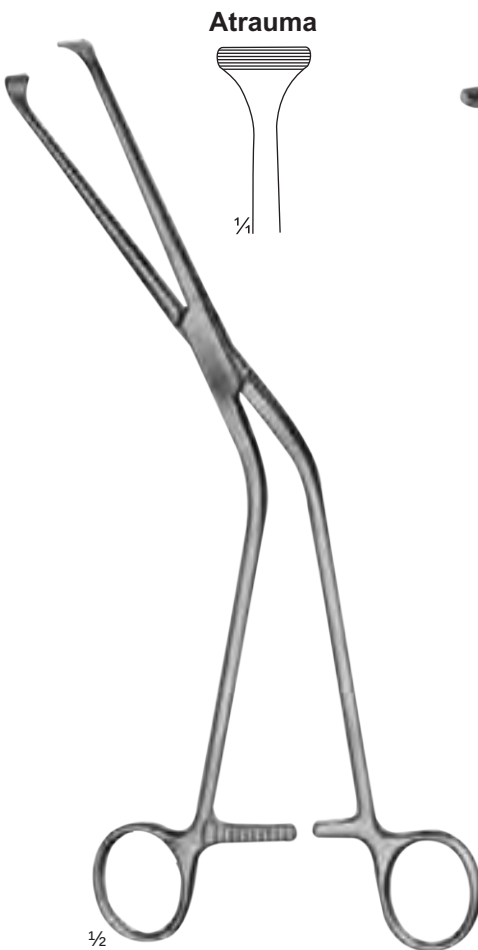
32-153-23
23 cm / 9"
9:9



32-155-24
24 cm / 9½"



Millin
32-151-23 - 32-155-24



Millin
32-157-24
24.5 cm / 9¾"



Millin
32-159-24
23.5 cm / 9¼"



Bladder Neck Spreader, Bladder Retractors

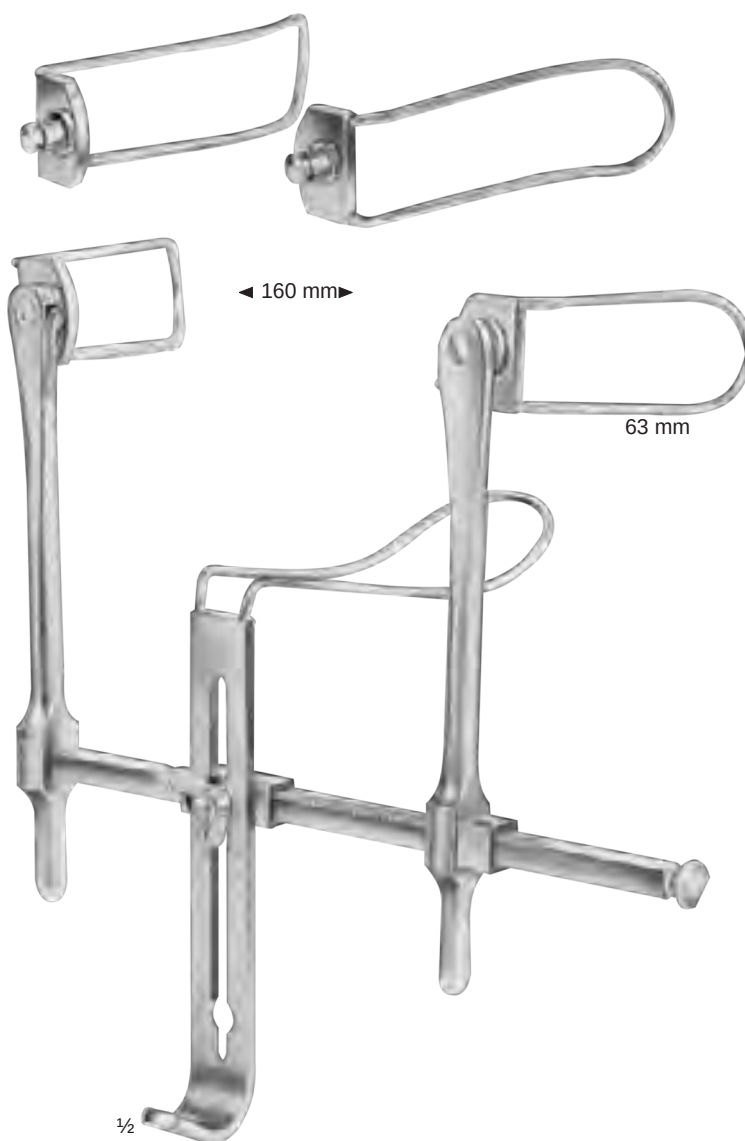
Blasenshalssperrer, Blasenwundsperrer
Dilatador para el cuello vesical, Separadores vesicales

Ecarteur pour le col de la vessie, Ecarteurs vésicaux
Divaricatore del collo vescicale, Divaricatore vescicale



1/2

Millin
32-165-00
29 cm / 11½"



◀ 160 mm ▶

63 mm

1/2

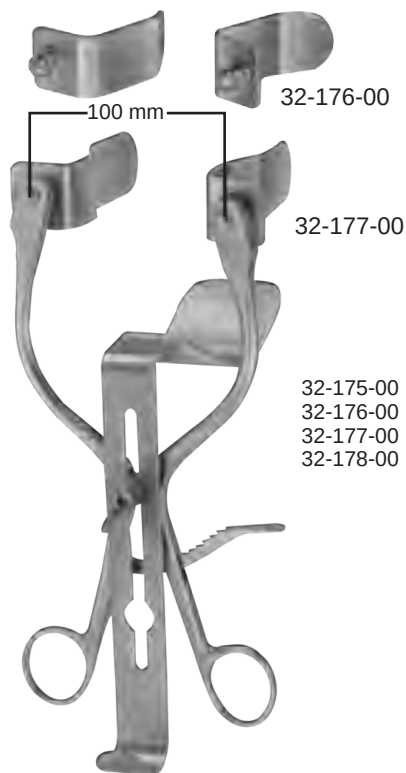
Gosset
32-168-00



Bladder Retractors

Blasenwundsperrer
Separadores vesicales

Ecarteurs vésicaux
Divaricatore vescicale

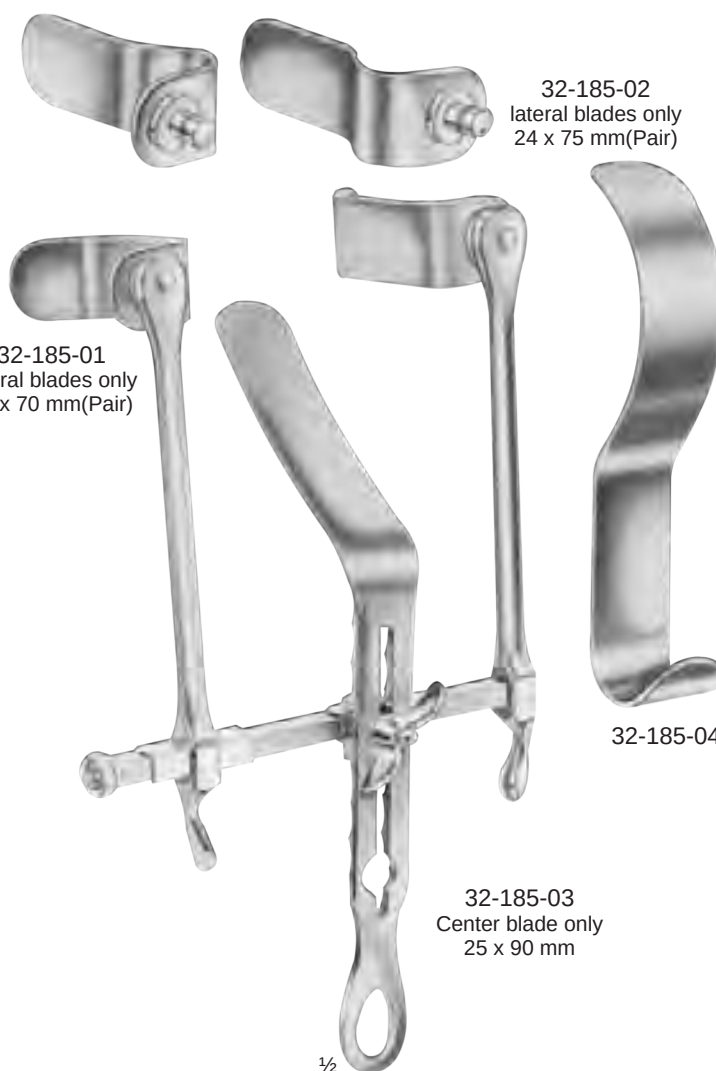


- 32-175-00 Spreader only
32-176-00 Side Blades 57 x 25 mm (pair)
32-177-00 Side Blades 82 x 25 mm(pair)
32-178-00 Center blade 105 x 45 mm

Millin
32-180-00
bladder retractor/complete



Legueu
32-182-00
17 cm / 6½"

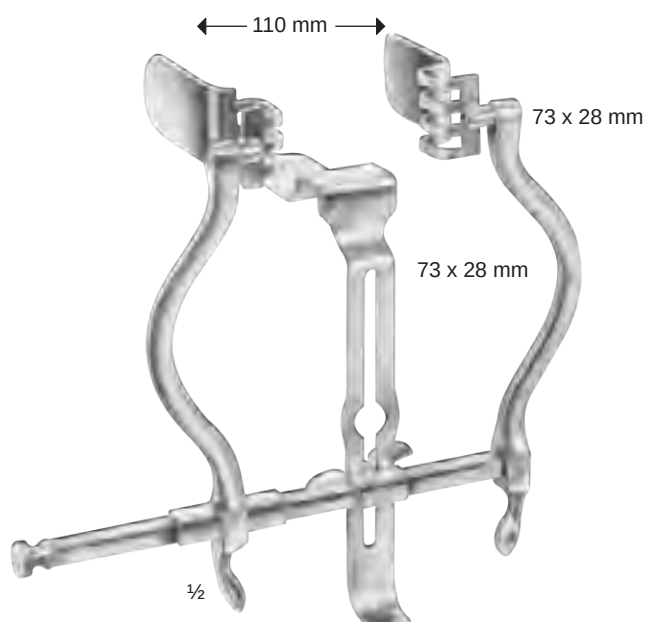
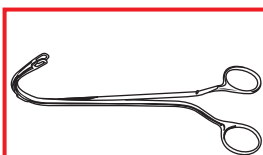


Thomson-Walker
32-185-00

Bladder Retractors, Bladder Spatula

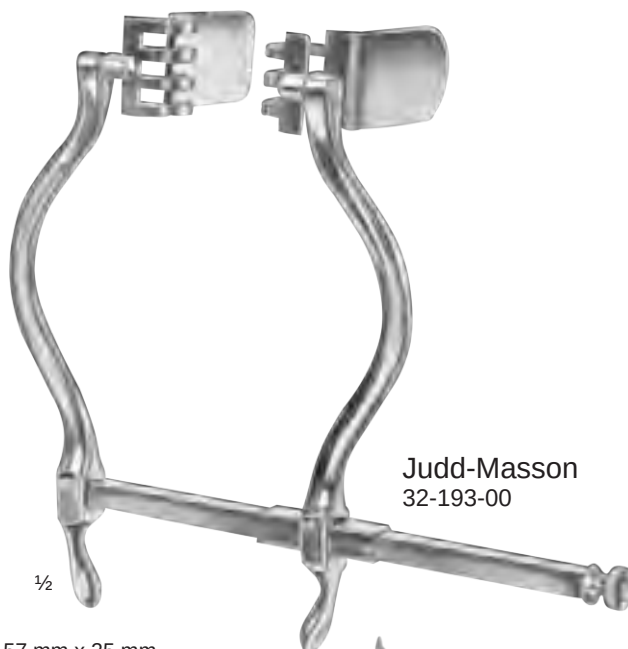
Blasenwundsperrer, Blasenspatel
Separadores vesicales, Espátula vesical

Ecarteurs vésicaux, Spatule vésicale
Divaricatore vescicale, Spatole vescicali



Judd-Masson
32-190-00

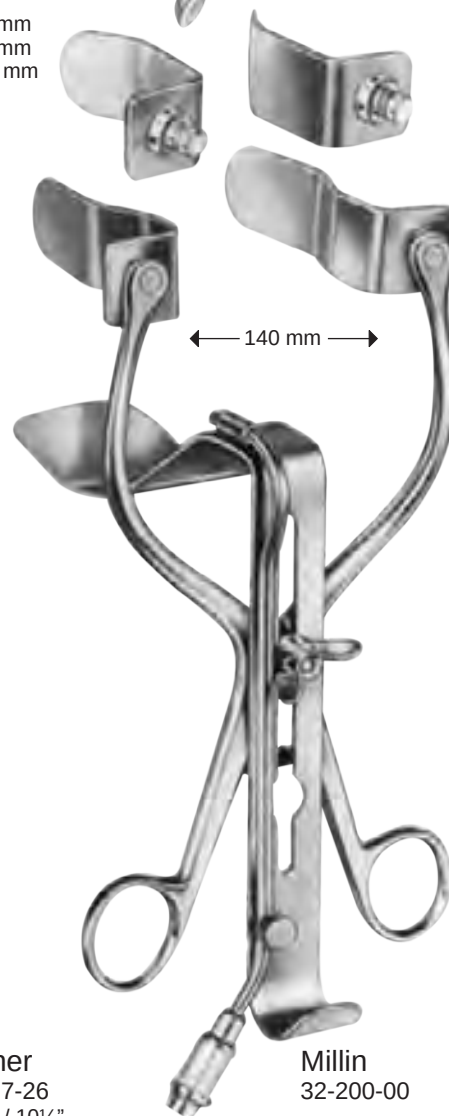
32-200-01 2 Blades 57 mm x 25 mm
32-200-02 2 Blades 80 mm x 25 mm
32-200-03 1 Blade 120 mm x 45 mm



Legueu
32-195-27
27 cm / 10 1/2"



Kocher
32-197-26
26 cm / 10 1/4"



Filiform Bougie, Urethral Sounds

Gleitsonde, Harnröhrenbougies
Sonda filiforme, Bujias uretrales

Bougie conductrice, Bougies urétrales
Candeletta filiforme, Candelette dilatatrici

Scale I
Charriere (French) No. 8-36
rising by $\frac{1}{3}$ mm per number

Scale II
Benique No. 20-26, rising
by $\frac{1}{3}$ mm per two numbers



Dittel
6-10 mm
18-30 Charriere



Dittel
Charriere (French)
No. 8-30
34.5 cm / 13 $\frac{3}{4}$ "



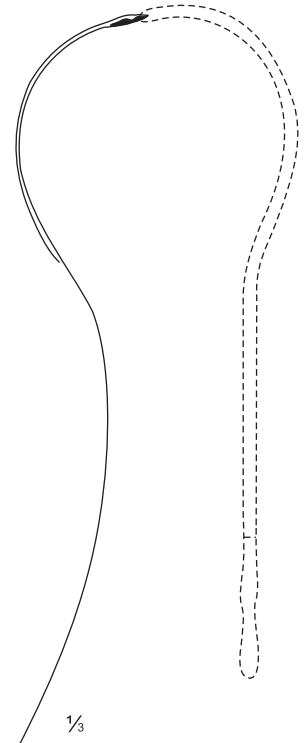
Van Buren
Charriere (French)
No. 8-36
28 cm / 11"



Guyon
Charriere
No. 10-30
27 cm / 10½"

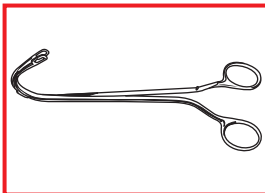


Guyon
Charriere
No. 10-30
27 cm / 10½"



Filiform
with screw
Thread Guides
33 cm / 13"

Set	32-209-00			32-211-00	32-213-00	32-215-00
single	32-207-00	32-209-08 - 32-209-30		32-211-08 - 32-211-36	32-213-10 - 32-213-30	32-215-10 - 32-215-30
Scale mm ø	I Charriere (French)	II Benique	Dittel str	Van Buren curved	Guyon without int. thread	Guyon with int. thread
2 ⅔	8		32-209-08	32-211-08		
3	9		32-209-09			
3 ⅓	10	20	32-209-10	32-211-10	32-213-10	32-215-10
3 ⅔	11	22	32-209-11		32-213-11	32-215-11
4	12	24	32-209-12	32-211-12	32-213-12	32-215-12
4 ⅓	13	26	32-209-13		32-213-13	32-215-13
4 ⅔	14	28	32-209-14	32-211-14	32-213-14	32-215-14
5	15	30	32-209-15		32-213-15	32-215-15
5 ⅓	16	32	32-209-16	32-211-16	32-213-16	32-215-16
5 ⅔	17	34	32-209-17		32-213-17	32-215-17
6	18	36	32-209-18	32-211-18	32-213-18	32-215-18
6 ⅓	19	38	32-209-19		32-213-19	32-215-19
6 ⅔	20	40	32-209-20	32-211-20	32-213-20	32-215-20
7	21	42	32-209-21		32-213-21	32-215-21
7 ⅓	22	44	32-209-22	32-211-22	32-213-22	32-215-22
7 ⅔	23	46	32-209-23		32-213-23	32-215-23
8	24	48	32-209-24	32-211-24	32-213-24	32-215-24
8 ⅓	25	50	32-209-25		32-213-25	32-215-25
8 ⅔	26	52	32-209-26	32-211-26	32-213-26	32-215-26
9	27	54	32-209-27		32-213-27	32-215-27
9 ⅓	28	56	32-209-28	32-211-28	32-213-28	32-215-28
9 ⅔	29	58	32-209-29		32-213-29	32-215-29
10	30	60	32-209-30	32-211-30	32-213-30	32-215-30
10 ⅔	32			32-211-32		
11 ⅓	34			32-211-34		
12	36			32-211-36		



Filiform Bougie, Urethral Sounds

Gleitsonde, Harnröhrenbougies
Sonda filiforme, Bujías uretrales

Bougie conductrice, Bougies urétrales
Candeletta filiforme, Candelette dilatatrice



Guyon
32-220-00
420 x 175 x 40 mm

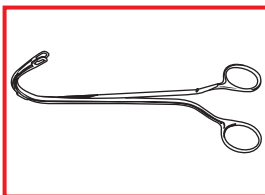
32-220-00 Set in metal case, containing
21 Bougies Guyon 32-215-10 - 32-215-30



Turner Warwick
32-222-18
18 cm / 7"



Hey-Groves
32-225-01 = 4/7EG
32-225-02 = 6/8EG
32-225-03 = 8/11EG
17 cm / 6¾"



Urethral Sounds

Harnröhrenbougies

Bujías uretrales

Bougies urétrales

Candelette dilatatrici



Clutton

26.7 cm / 10½"
ø mm

FG/Charr.		
6-10	2 - 3.3	32-242-01
8-12	2.7 - 4	32-242-02
10-14	3.3 - 4.7	32-242-03
12-16	4 - 5.3	32-242-04
14-18	4.7 - 6	32-242-05
16-20	5.3 - 6.7	32-242-06
18-22	6 - 7.3	32-242-07
20-24	6.7 - 8	32-242-08
22-26	7.3 - 8.7	32-242-09
24-26	8 - 9.3	32-242-10
26-30	8.7 - 10	32-242-11
28-32	9.3 - 10.7	32-242-12
set of 12		32-242-00



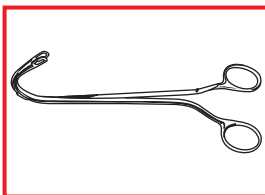
Lister

EG	ø mm	28 cm / 11"
00-1	0.5 - 1.5	32-245-01
0-2	1.0 - 2	32-245-02
½-3	1.3 - 2.5	32-245-03
1-4	1.5 - 3	32-245-04
2-5	2 - 3.5	32-245-05
3-6	2.5 - 4	32-245-06
4-7	3 - 4.5	32-245-07
5-8	3.5 - 5	32-245-08
6-9	4 - 5.5	32-245-09
7-10	4.5 - 6	32-245-10
8-11	5 - 6.5	32-245-11
9-12	5.5 - 7	32-245-12
10-13	6 - 7.5	32-245-13
11-14	6.5 - 8.0	32-245-14
12-15	7.0 - 8.5	32-245-15
13-16	7.5 - 9.0	32-245-16
14-17	8.0 - 9.5	32-245-17
15-18	8.5 - 10.0	32-245-18



Female Bladder Sound

EG	ø mm	26.7 cm / 10½"
6	4	32-248-01
8	5	32-248-02
10	6	32-248-03
12	7	32-248-04



Metal Catheters

Metall-Katheter
Sondas metálicas

Sondes métalliques
Sonde metalliche



1/2



1/2



1/2

Coxeter

Table of measurements

Scale mm ø	Charriere (French)	32-255-06 - 32-255-24 Charriere (French) No. 6-24 27 cm / 10½" Male Catheters	32-257-06 - 32-257-24 Charriere (French) No. 6-24 15 cm / 6" Female Catheters	
2	6	32-255-06	32-257-06	
2 1/3	7	32-255-07	32-257-07	
2 2/3	8	32-255-08	32-257-08	32-259-08
3	9	32-255-09	32-257-09	
3 1/3	10	32-255-10	32-257-10	32-259-10
4	12	32-255-12	32-257-12	32-259-12
4 1/3	13	32-255-13	32-257-13	
4 2/3	14	32-255-14	32-257-14	32-259-14
5	15	32-255-15	32-257-15	
5 1/3	16	32-255-16	32-257-16	32-259-16
5 2/3	17	32-255-17	32-257-17	
6	18	32-255-18	32-257-18	32-259-18
6 1/3	19	32-255-19	32-257-19	
6 2/3	20	32-255-20	32-257-20	32-259-20
7	21	32-255-21	32-257-21	
7 1/3	22	32-255-22	32-257-22	32-259-22
7 2/3	23	32-255-23	32-257-23	
8	24	32-255-24	32-257-24	32-259-24



Urethrography- and Circumcision Instruments

Urethrographie- und Circumcisions-Instrumente

Instrumentos para uretrografía y circuncisión

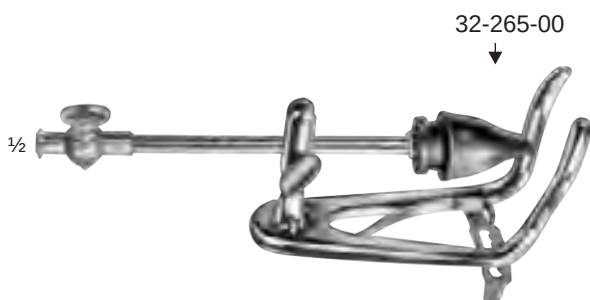
Instruments pour uréthrographie et circoncision

Strumenti per uretrografia e circuncisione



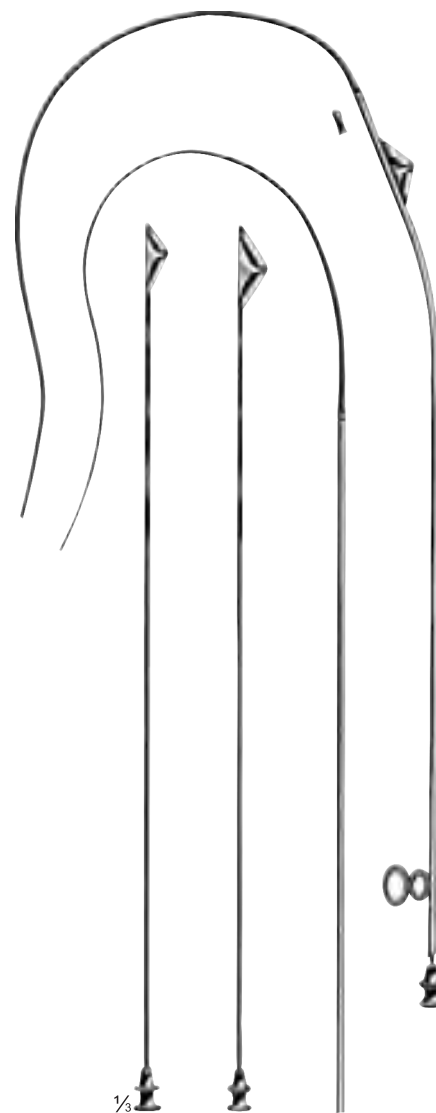
32-261-08 - 32-261-32

- Circumcision Instrument
- 32-261-08 - 8 mm ø, baby size
- 32-261-11 - 11 mm ø, child size
- 32-261-13 - 13 mm ø, child size
- 32-261-16 - 16 mm ø, adolescent size
- 32-261-21 - 21 mm ø, adolescent size
- 32-261-26 - 26 mm ø, men's size
- 32-261-32 - 32 mm ø, men's size



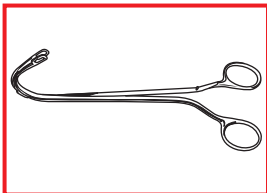
32-264-00
18 cm / 7"

- 32-264-00 - Knutson Urethrography Instrument,
- consisting of holder, penile, adjustable,
- with sliding cannula with rubber cone



Maisonneuve
32-267-00 - 32-269-00

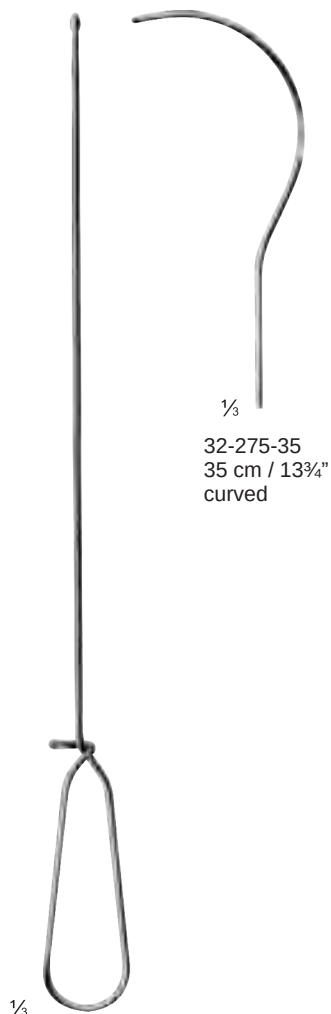
- 32-267-00 - Urethrotome, Complete with 2 filiform guides, 1 stilette and 3 outward cutting blades
- 32-268-00 - ditto, but with 3 inward cutting blades
- 32-269-00 - wood Case for 32-267-00 - 32-268-00



Catheter Guides

Kathetereinführinstrumente
Mandriles para catéteres

Mandrins pour sondes urétrales
Mandrini per sonda uretrali



1/3
32-275-35
35 cm / 13 3/4"
curved

1/3
Guyon
32-274-39
39 cm / 15 1/2"
straight



1/3
32-277-46
46 cm / 18"

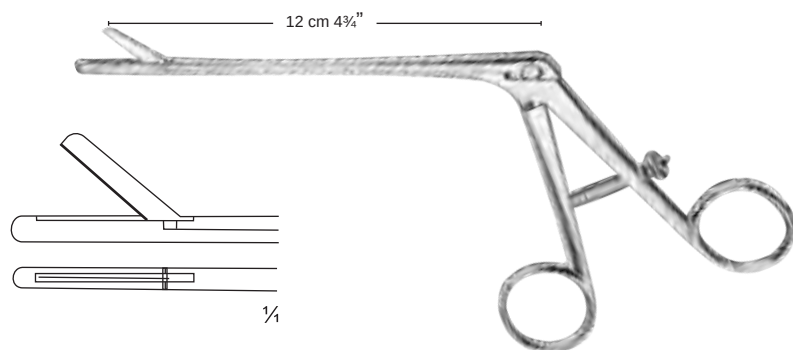
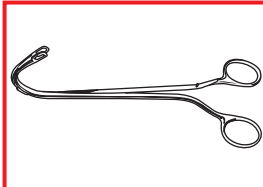


1/3
32-279-46
46 cm / 18"

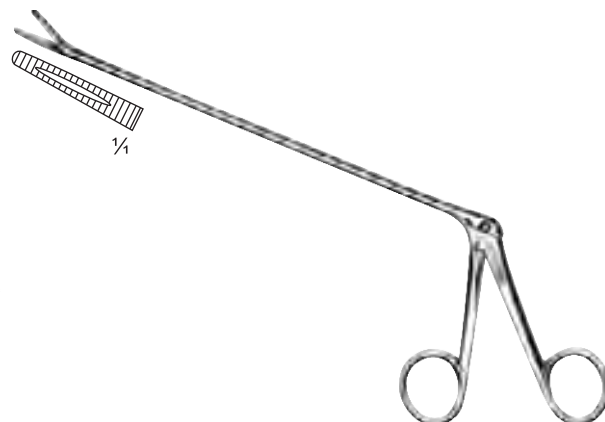
Foreign Body Forceps, Meatotome

Fremdkörperzangen, Meatotom
Pinzas para cuerpos extraños, Meatótomo

Pinces pour corps étrangers, Méatotome
Pinze per corpi estranei, Meatotomo



Sachse
32-285-12



Mathieu
32-287-20 = 20 cm / 8"
32-287-28 = 28 cm / 11"
Length of shaft



Guttman
32-290-26
26.5 cm / 10 1/2"

Penis Clamp, Penisklemme, Clamp para Pene, Pince pour Penis, Serrapene



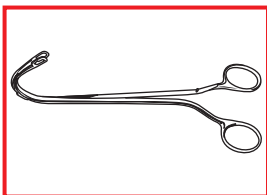
Thomson-Walker
32-292-11
11 cm / 4 1/2"



Stockmann
32-293-08
8 cm / 3"



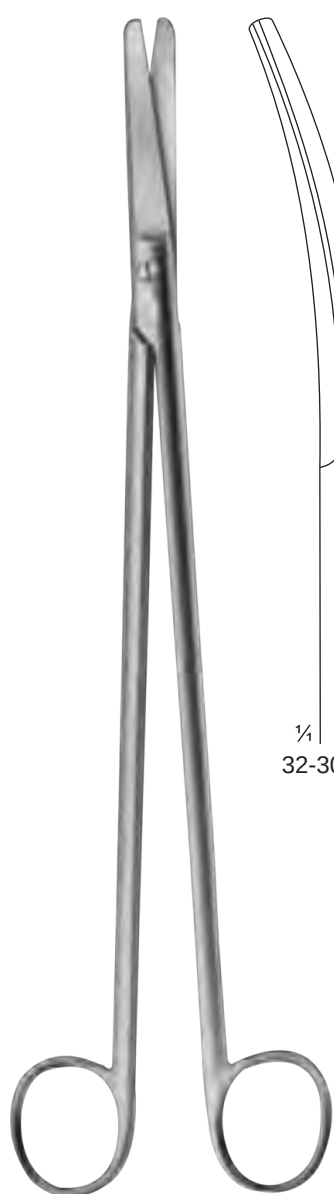
Strauss
32-297-11
11 cm / 4 1/2"



Rectal Scissors

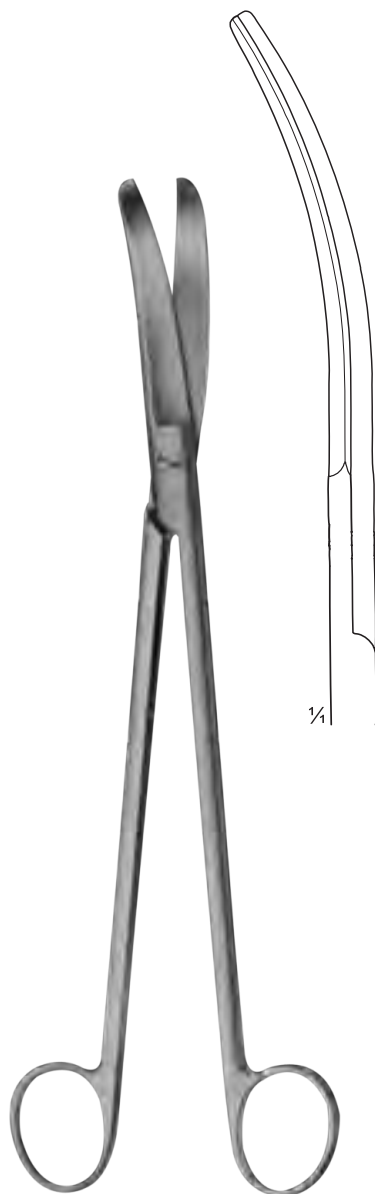
Rektumschere
Tijera para recto

Ciseaux pour rectum
Forbici per il retto



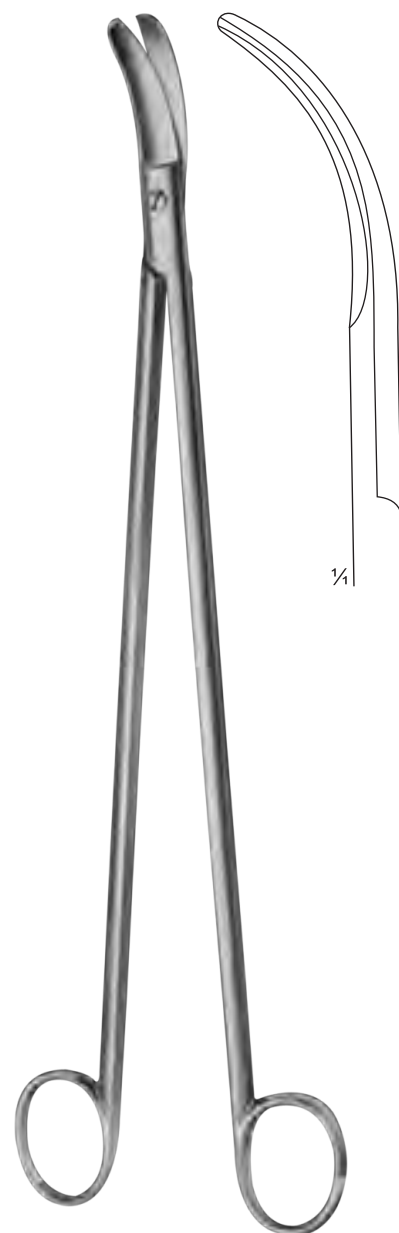
1/4
32-301-31

Stelzner
32-300-31
31 cm / 12 3/8"



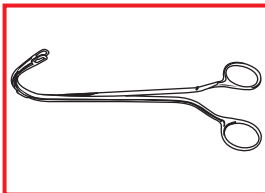
1/4

Lloyd-Davies (Goligher's)
32-303-25
25.5 cm / 10"



1/4

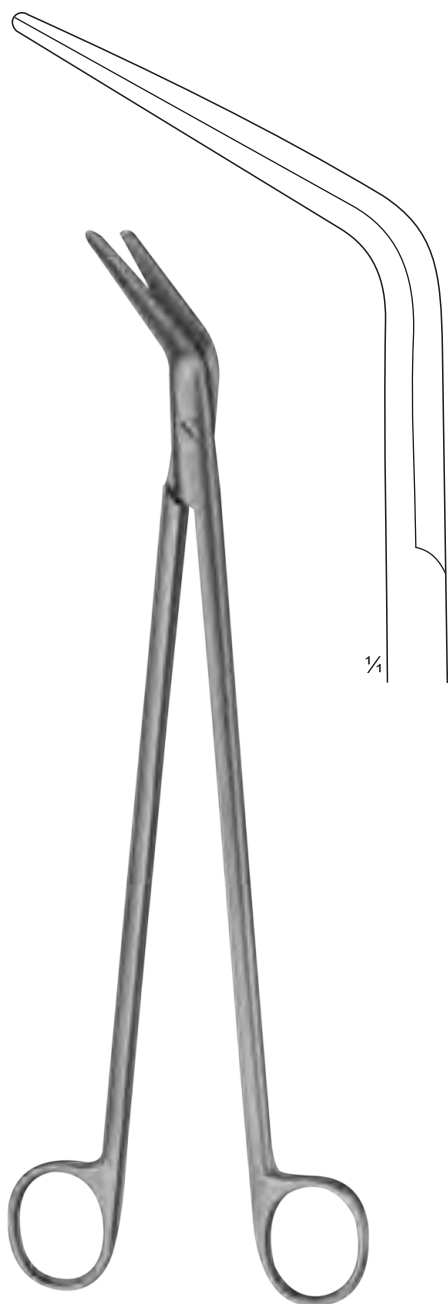
32-305-32
32.5 cm / 13"



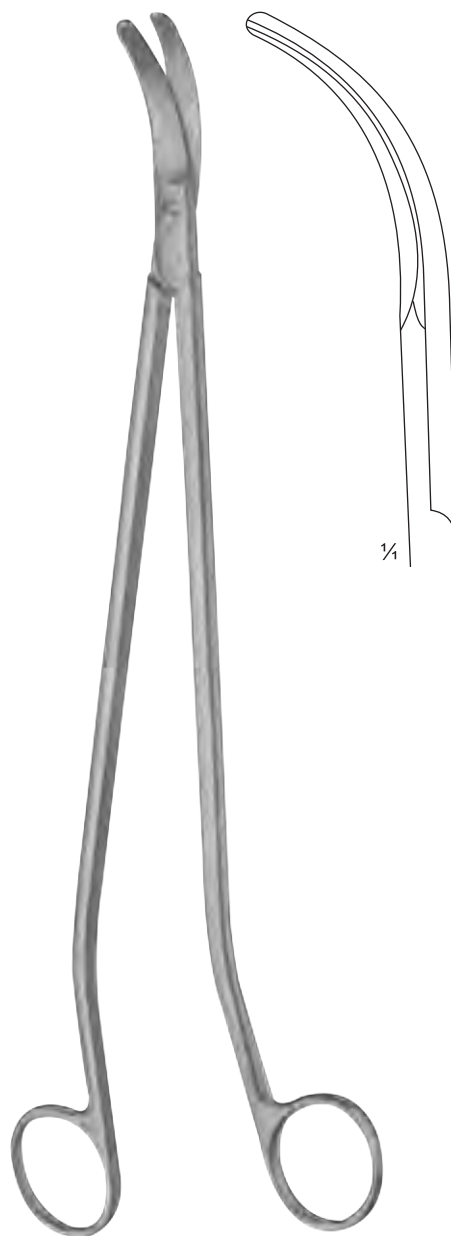
Rectal Scissors

Rektumschere
Tijera para recto

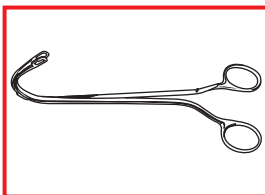
Ciseaux pour rectum
Forbici per il retto



32-312-28
28 cm / 11"



Müller
32-315-32
32.5 cm / 13"



Sigmoid Anastomosis Forceps

Rektum-Anastomosenklemmen
Pinzas para anastomosis rectales

Pinces pour anastomoses rectales
Pinze per anastomosi retali

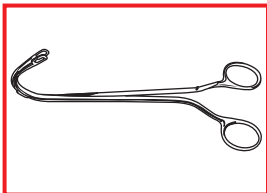
ATRAUMA



Morris
32-321-17
17.5 cm / 7"

Finch
32-323-23
23 cm / 9"

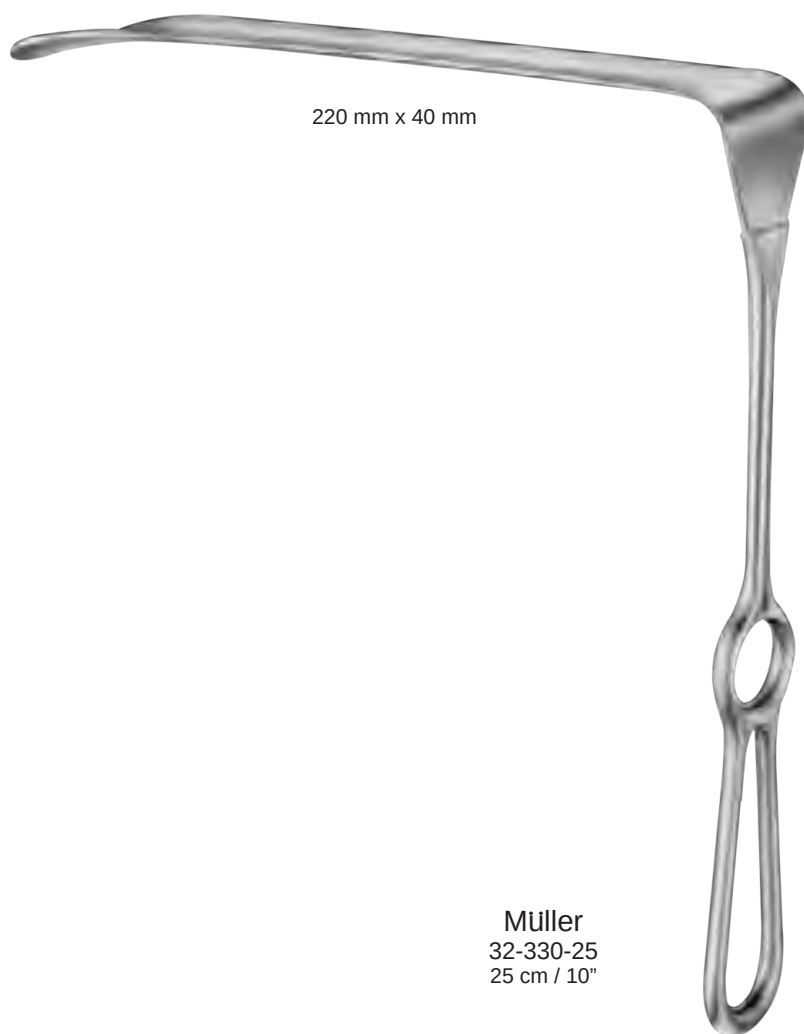
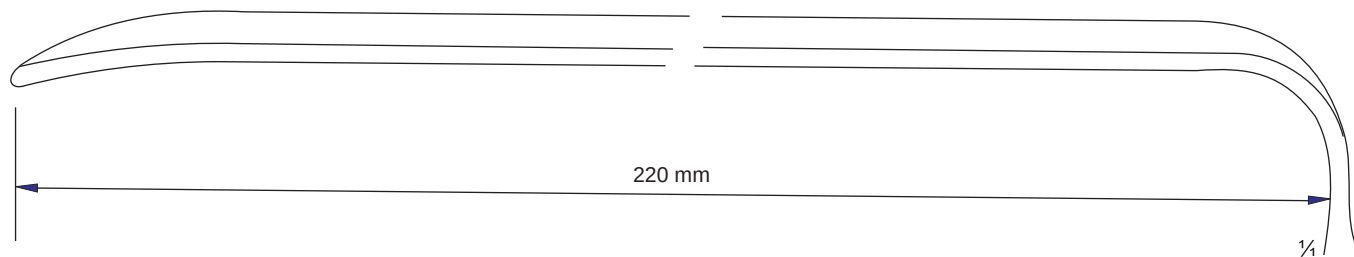
De Bakey
32-326-24
24 cm / 9½"



Retractors

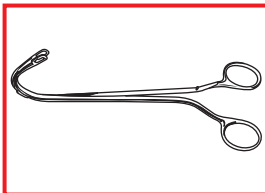
Wundhaken
Separadores

Ecarteurs
Divaricatori



220 mm x 40 mm

Müller
32-330-25
25 cm / 10"



Urethrography Instruments

Urethrographie Instruments
Instruments pour urétrographie

Instrumentos para uretrografía
Strumenti per uretrografia



Lewkowitz
32-334-24 - 32-335-24
24.5 mm / 9 3/4"



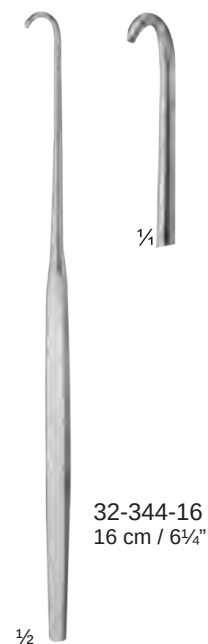
Young
32-337-20
20.5 cm / 8"



32-339-12
diam. 4.8 mm
12.5 cm / 5"



32-341-14
14.5 cm / 5 3/4"



32-344-16
16 cm / 6 1/4"



33

GYNECOLOGY

GYNÄKOLOGIE
GINECOLOGÍA
GYNÉCOLOGIE
GINECOLOGIA





Vaginal Specula

Vaginalspekula
Espéculos vaginales

Spéculums vaginaux
Specoli vaginali



Fergusson

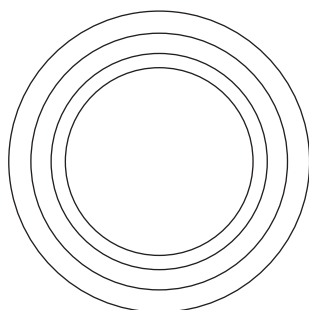


Fig.	mm ø	
1	25	33-002-01
2	30	33-002-02
3	35	33-002-03
4	40	33-002-04

Metal Specula, tubular shape



for children

Collin
33-004-01
55 x 10 mm



Cusco virgin
33-006-01
75 x 18 mm



Cusco
33-008-01 = 75 x 32 mm
33-008-02 = 85 x 35 mm
33-008-03 = 100 x 35 mm



Vaginal Specula

Vaginalspekula
Espéculos vaginales

Spéculums vaginaux
Specoli vaginali



Cusco

33-016-01 = 75 x 32 mm
33-016-02 = 85 x 35 mm
33-016-03 = 100 x 37 mm



Cusco

33-018-01 = 80 x 22 mm
33-018-02 = 100 x 25 mm
33-018-03 = 105 x 27 mm
Swiss pattern



Collin

33-020-01 = 85 x 30 mm
33-020-02 = 100 x 35 mm
33-020-03 = 110 x 40 mm



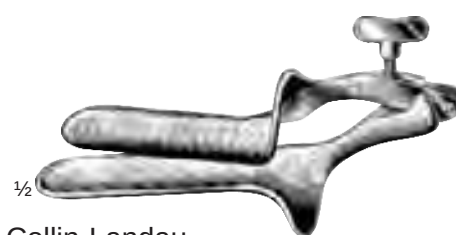
Collin

33-022-01
65 x 20 mm



Trelat

33-024-01 = 85 x 33 mm
33-024-02 = 95 x 35 mm
33-024-03 = 115 x 43 mm



Collin-Landau

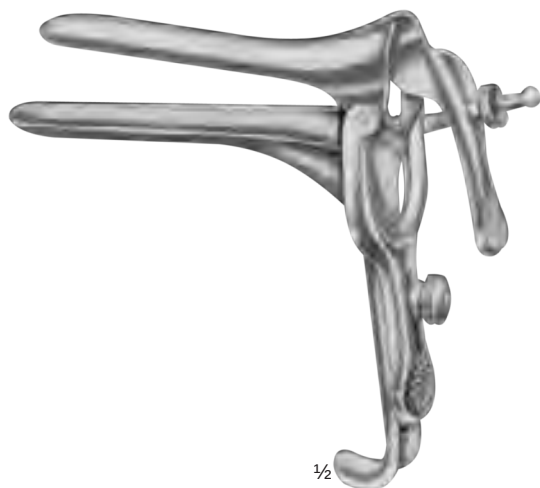
33-026-00
100 x 35 mm



Vaginal Specula

Vaginalspekula
Especúlos vaginales

Spéculums vaginaux
Specoli vaginali



Pederson

33-030-01 = 75 x 13 mm
33-030-02 = 100 x 22 mm
33-030-03 = 120 x 25 mm



Grave

33-032-01 = 75 x 20 mm
33-032-02 = 95 x 35 mm
33-032-03 = 115 x 35 mm



Semm

33-034-01 = 100 x 17/20 mm
33-034-02 = 100 x 25/30 mm



Seyffert

33-036-01 = 100 x 17 mm
33-036-02 = 110 x 33 mm



Seyffert

33-038-02 = 110 x 33 mm



Vaginal Specula, Vaginal Retractors

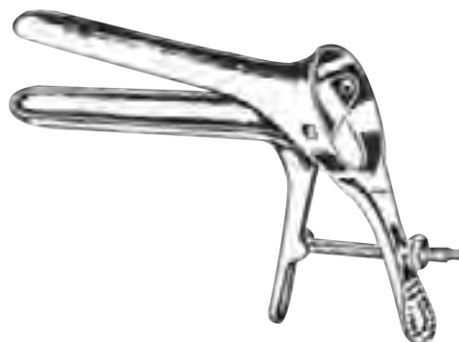
Vaginalspekula, Scheidenhalter
Especúlos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



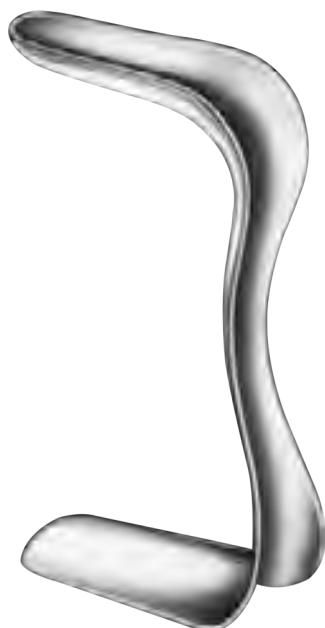
Cusco-British Patt

33-043-01 = 65 x 15 mm Virgin
33-043-02 = 80 x 25 mm Small
33-043-03 = 90 x 30 mm Medium
33-043-04 = 95 x 35 mm Large
33-043-05 = 115 x 30 mm MXL



Winterton

33-045-09
115 x 25 mm



Liverpool Hosp Patt

33-047-27 = 100 x 16 mm = 100 x 22 mm



St. George Hosp Patt

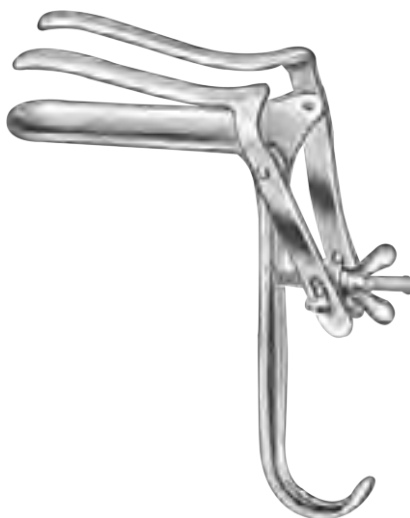
33-050-01 = 95 x 25 mm = 115 x 30 mm
33-050-02 = 100 x 28 mm = 120 x 30 mm



Vaginal Specula, Vaginal Retractors

Vaginalspekula, Scheidenhalter
Espéculos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



Nott

33-055-01 = 90 x 30 mm
33-055-02 = 110 x 30 mm



Breisky

33-056-01 70 x 22 mm/76 x 25 mm
33-056-02 76 x 25 mm/82 x 30 mm
33-056-03 82 x 30 mm/ 95 x 38 mm



1/2

Jackson

33-058-01 = 75 x 35 mm
33-058-02 = 90 x 35 mm
33-058-03 = 100 x 35 mm
33-060-01 = 75 x 40 mm
33-060-02 = 90 x 40 mm
33-060-03 = 100 x 40 mm



1/2

Sims

33-062-01 = 65x25 mm
= 70x30 mm
33-062-02 = 70x30 mm
= 70x35 mm
33-062-03 = 85x35 mm
= 90x40 mm



1/2

Guttman

33-064-01
90 x 35 mm



Vaginal Specula, Vaginal Retractors

Vaginalspekula, Scheidenhalter
Espéculos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



1/2

Kirsteller Specula

Fig.1 33-070-01 = 70 x 27 mm
Fig.2 33-070-02 = 80 x 30 mm
Fig.3 33-070-03 = 90 x 36 mm



1/2

Kristeller Retractors

Fig.1 33-073-01 = 75 x 23 mm
Fig.2 33-073-02 = 85 x 26 mm
Fig.3 33-073-03 = 100 x 32 mm



1/2

Kristeller

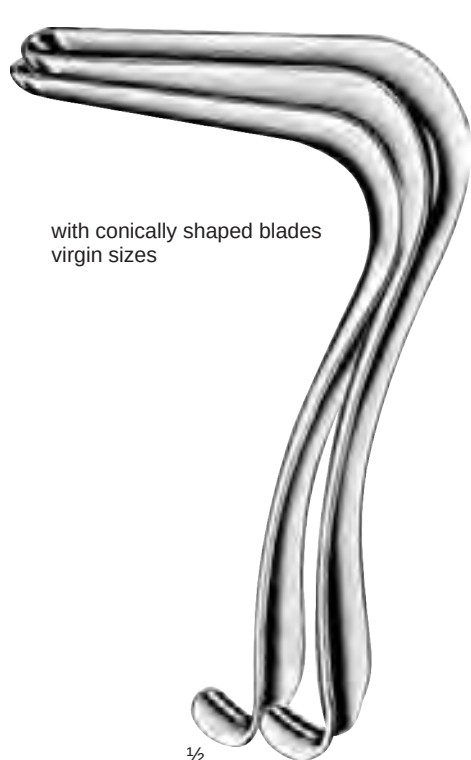
Set of 1 Speculum and 1 Retractor each
Fig. 1 33-075-01
Fig. 2 33-075-02
Fig. 3 33-075-03



Vaginal Specula, Vaginal Retractors

Vaginalspekula, Scheidenhalter
Espéculos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



with conically shaped blades
virgin sizes

$\frac{1}{2}$

**Kirsteller
Specula**

33-078-01 = 105 x 18 mm
33-078-02 = 105 x 21 mm



$\frac{1}{2}$

**Kirsteller
Retractors**

33-081-01 = 110 x 14 mm
33-081-02 = 110 x 17 mm



$\frac{1}{2}$

Kirsteller

set of 1 Speculum and
1 Retractor each
33-083-01
33-083-02



Vaginal Specula, Vaginal Retractors

Vaginalspekula, Scheidenhalter
Espéculos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



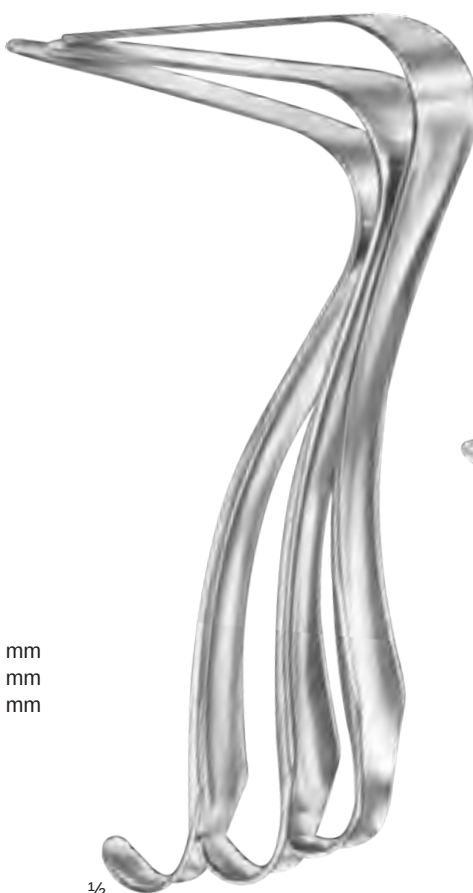
1/2

Kristeller Specula

- Fig.1 33-086-01 = 105 x 26 mm
Fig.2 33-086-02 = 105 x 28 mm
Fig.3 33-086-03 = 105 x 33 mm



Specula flat hollow



1/2

Kristeller Retractors

- Fig.1 33-089-01 = 115 x 22 mm
Fig.2 33-089-02 = 115 x 24 mm
Fig.3 33-089-03 = 115 x 29 mm



1/2

Kristeller

Set of 1 Speculum and
1 Retractor each

- Fig.1 33-091-01
Fig.2 33-091-02
Fig.3 33-091-03



Vaginal Specula, Vaginal Retractors

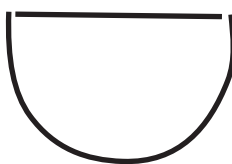
Vaginalspekula, Scheidenhalter
Especúlos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



**Kirsteller
Specula**

33-094-01 = 110 x 27 mm
33-094-02 = 110 x 30 mm
33-094-03 = 110 x 36 mm

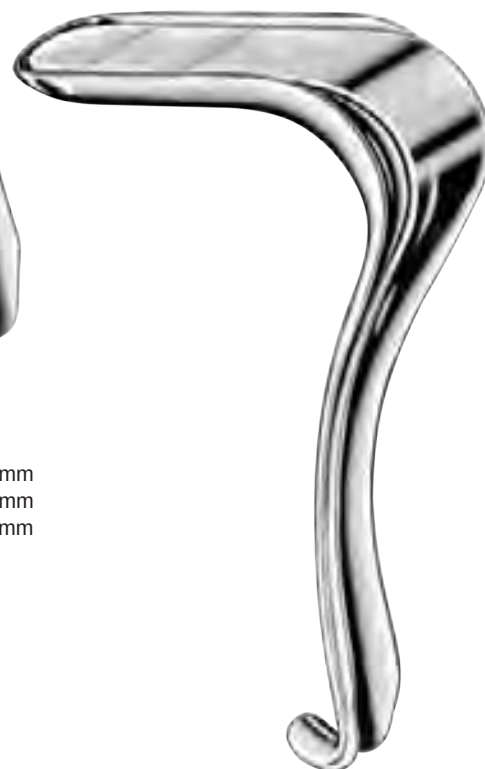


Specula deep hollow



**Kirsteller
Retractors**

33-097-01 = 115 x 23 mm
33-097-02 = 115 x 26 mm
33-097-03 = 115 x 32 mm



Kirsteller

Set of 1 Speculum and 1 Retractor each

33-099-01
33-099-02
33-099-03



Vaginal Specula, Vaginal Retractors

Vaginalspekula, Scheidenhalter
Espéculos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



56 x 13 mm

1/2

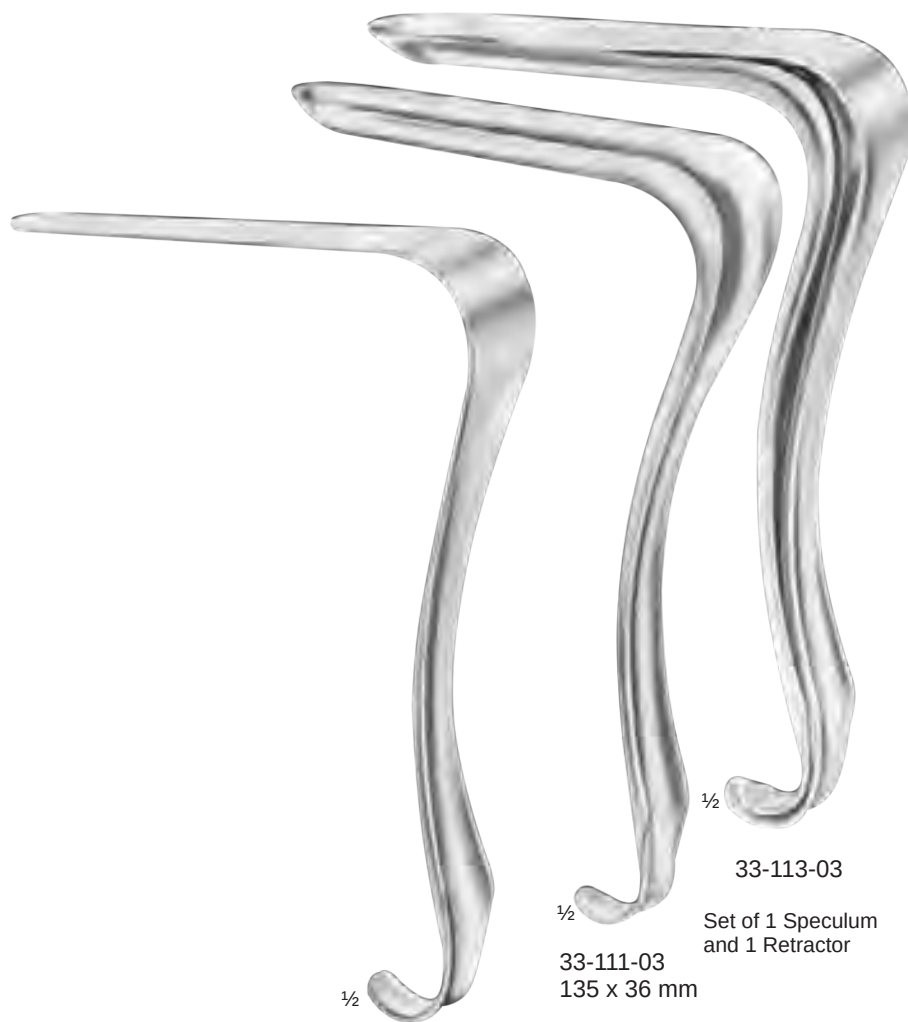
Braun
33-102-01
18 cm / 7"



60 x 10 mm

1/2

Braun
33-105-01
18 cm / 7"



1/2

33-108-03
140 x 30 mm

1/2

33-111-03
135 x 36 mm

1/2

33-113-03

Set of 1 Speculum
and 1 Retractor



Vaginal Specula, Vaginal Retractors

Vaginalspekula, Scheidenhalter
Espécúlos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



**Kallmorgen
Vaginal Specula**
33-118-01 = 70 x 40 mm
33-118-02 = 90 x 40 mm

**Kallmorgen
Vaginal Retractors**
33-119-01 = 70 x 33 mm
33-119-02 = 90 x 33 mm

Set
33-121-01
33-121-02

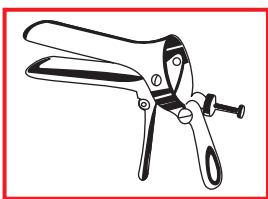


**Mathieu
Vaginal Specula**
33-124-01 = 95 x 16 mm
= 95 x 26 mm
33-124-02 = 95 x 16 mm
= 95 x 30 mm

**Mathieu
Vaginal Retractors**

33-125-01 = 100 x 11 mm
= 100 x 20 mm
33-128-02 = 100 x 14 mm
= 100 x 26 mm

Set
33-127-01
33-127-02



Vaginal Specula

Vaginalspekula
Espéculos vaginales

Spéculums vaginaux
Specoli vaginali

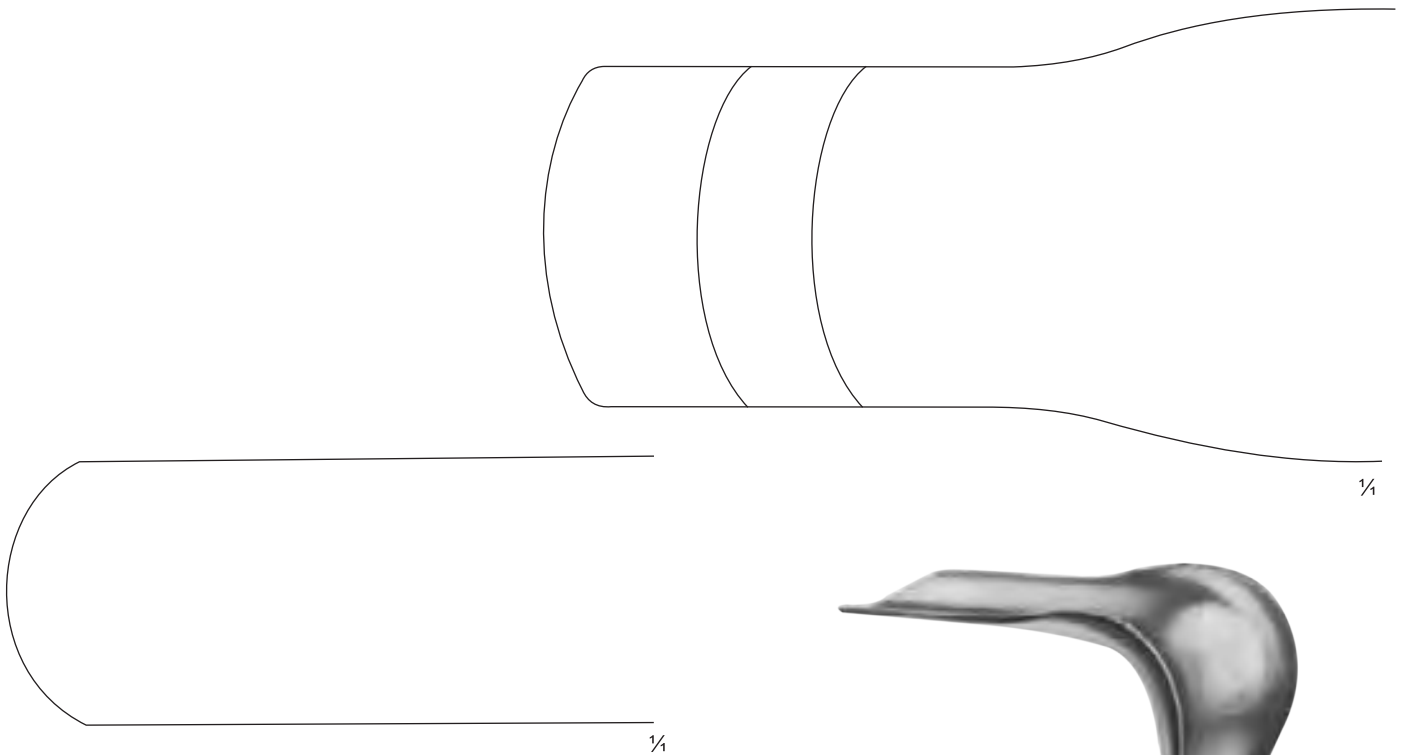


Fig.	a mm	b mm	Slightly-concave
1	55	35	33-133-01
2	85	35	33-133-02
3	115	35	33-133-03
1	55	45	33-134-01
2	85	45	33-134-02
3	115	45	33-134-03
4	160	45	33-134-04
1	55	60	33-135-01
2	85	60	33-135-02
3	115	60	33-135-03
4	160	60	33-135-04

1/2

Doyen
33-133-01 - 33-135-04

Fig.	a mm	b mm
33-138-01 = 1	75	45
33-138-02 = 2	90	45
33-138-03 = 3	110	45

1/2

Doyen
33-138-01 - 33-138-03



Vaginal Specula

Vaginalspekula
Espéculos vaginales

Spéculums vaginaux
Specoli vaginali

33-144-01
80 x 30 mm

33-144-02
85 x 35 mm

33-144-03
90 x 40 mm

½

33-144-01 - 33-144-03

33-144-04
55 x 40/60 mm

33-144-05
70 x 45/70 mm

33-144-10
Weight, light, 400 grs.
33-144-12
Weight, heavy, 800 grs.

½

33-144-04 - 33-144-05

Scherbak
33-144-00

½

33-144-10 - 33-144-12



Vaginal Specula

Vaginalspekula
Especúlos vaginales

Spéculums vaginaux
Specoli vaginali



80 x 38 mm

1/2

Auvard
33-148-00
complete, with removable weight



Auvard
with fixed weight
23 cm / 9"
45 x 90 mm = 33-150-01
50 x 90 mm = 33-150-02



85 x 36mm

1/2

Samuel
33-152-00



Auvard
23 cm / 9"

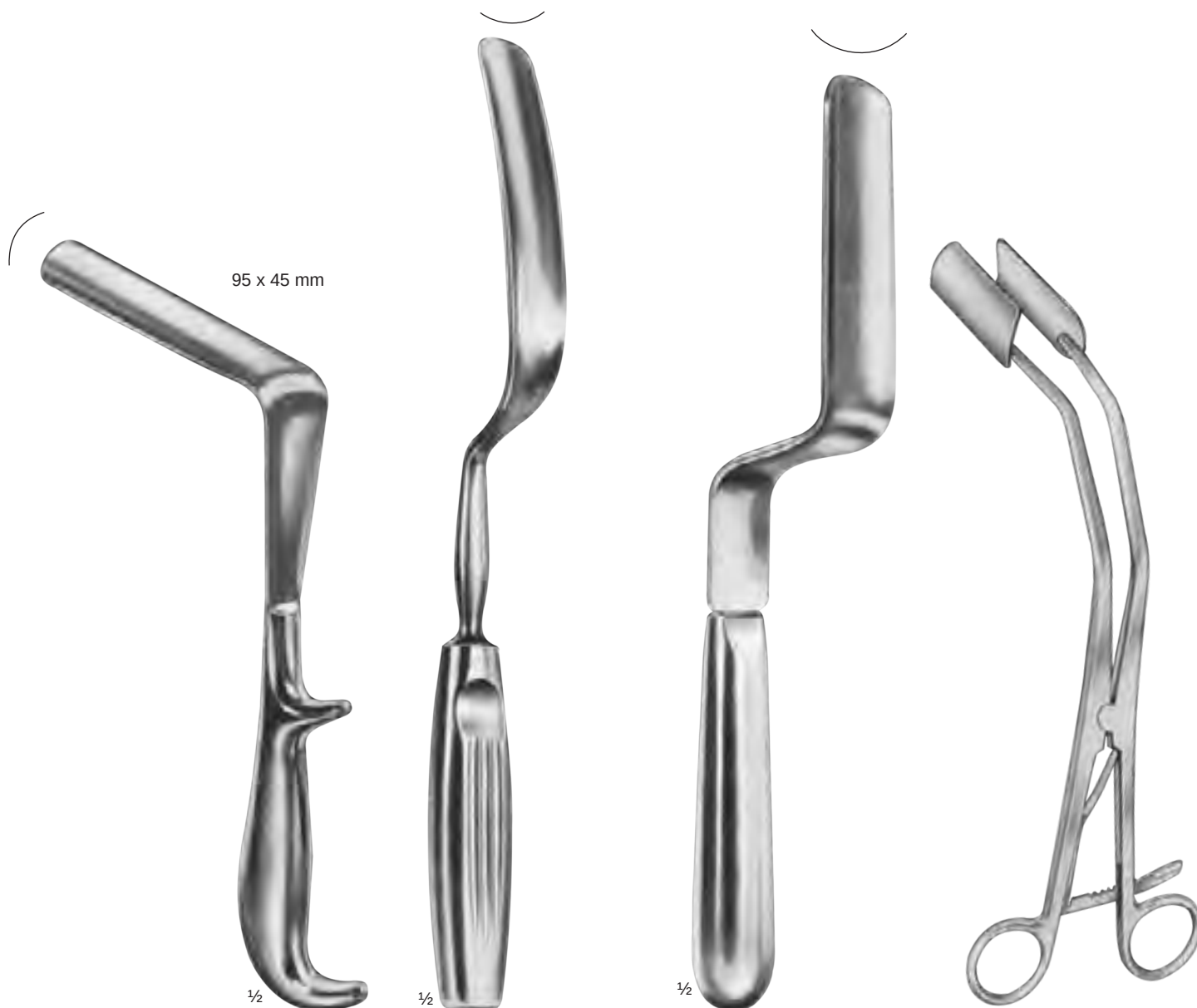
a b
33-154-01 = 80 x 38 mm
33-154-02 = 102 x 45 mm



Vaginal Specula, Vaginal Retractors

Vaginalspekula, Scheidenhalter
Especúlos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



Dunkel
33-160-22

Breisky
33-163-20 - 33-165-40

Landau
33-168-01 - 33-168-02
33-168-01 = 105 x 28 mm
33-168-02 = 105 x 38 mm

New Port
33-170-00
25 cm / 10"

33-163-20 = 100 x 20 mm
33-163-25 = 100 x 25 mm
33-163-30 = 100 x 30 mm
33-163-35 = 100 x 35 mm
33-163-40 = 100 x 40 mm

33-164-20 = 130 x 20 mm
33-164-25 = 130 x 25 mm
33-164-30 = 130 x 30 mm
33-164-35 = 130 x 35 mm
33-164-40 = 130 x 40 mm

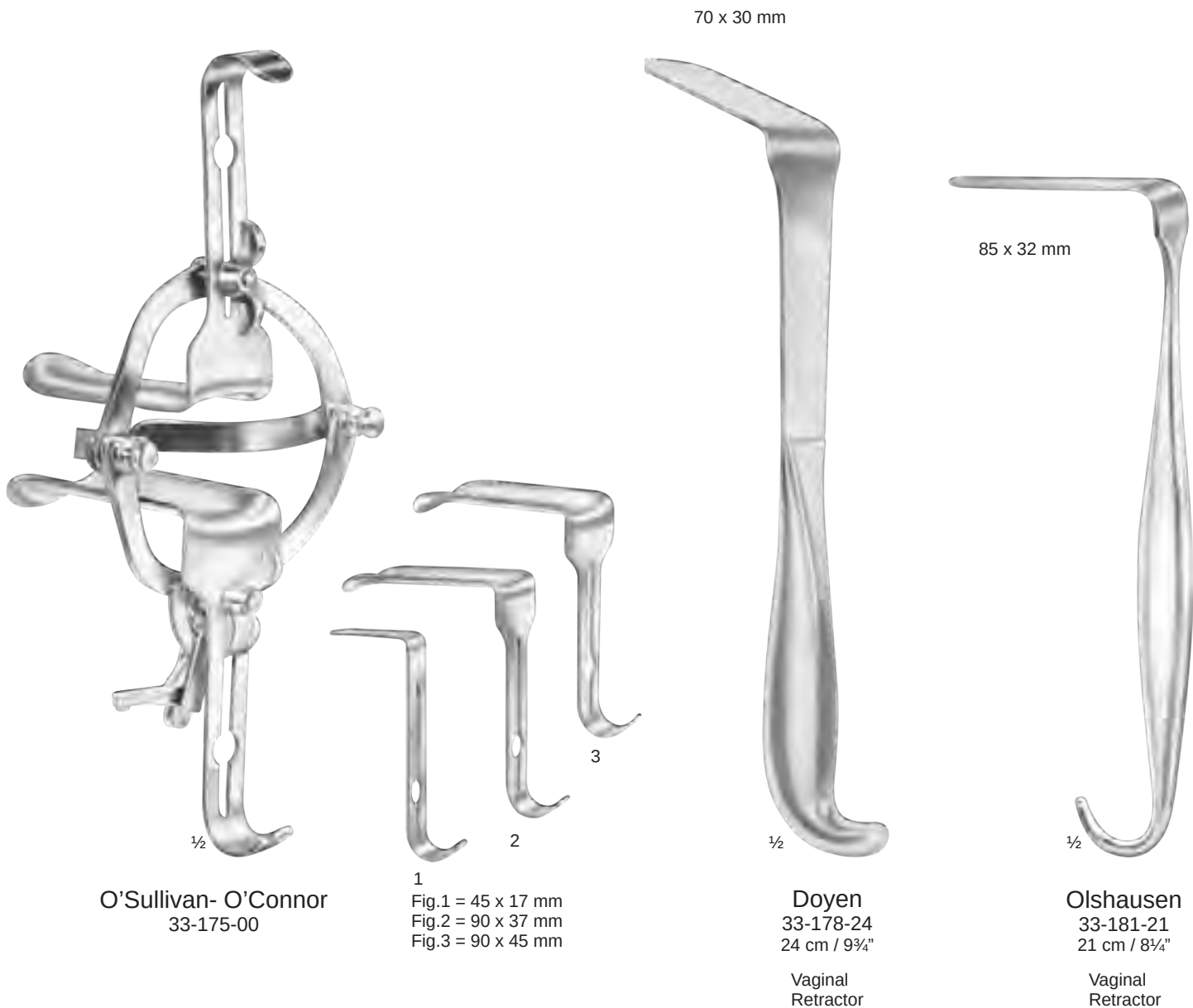
33-165-40 = 155 x 40 mm



Vaginal Specula, Vaginal Retractors

Vaginalspekula, Scheidenhalter
Espéculos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



- Vaginal Speculum, for examination and operative work, self-retaining, with adjustable frame, Loktiite ratchet, 2 mobile lateral valves, and 3 interchangeable blades fig. 1-3



Endocervical Specula,Vaginal Retractors

Endospekula,Scheidenhalter
Especulos endocervicales,Valvas vaginales

Endospéculums, Valves vaginales
Endospecoli,Valve vaginali



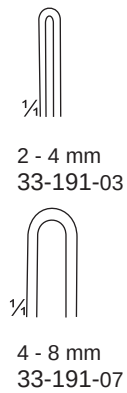
Kogan
33-187-24
24 cm / 9½"



Kogan
33-189-24
24 cm / 9½"



Kogan
24 cm / 9½"
33-191-03 = 3 mm
33-191-07 = 7 mm



Friedman / Blair Bell
33-193-10
10 cm / 4"



Uterine Dilators

Uterusdilatoren
Dilatadores uterinos

Dilatateurs du col de l'utérus
Dilatatori uterini

mm Ø with sloped handle

1.0	33-198-01
2.0	33-198-02
3.0	33-198-03
4.0	33-198-04
5.0	33-198-05
6.0	33-198-06
7.0	33-198-07
8.0	33-198-08
9.0	33-198-09
10.0	33-198-10
11.0	33-198-11
12.0	33-198-12
13.0	33-198-13
14.0	33-198-14
15.0	33-198-15
16.0	33-198-16
17.0	33-198-17
18.0	33-198-18
19.0	33-198-19
20.0	33-198-20
21.0	33-198-21
22.0	33-198-22
23.0	33-198-23
24.0	33-198-24
25.0	33-198-25
26.0	33-198-26



1/2

Hegar

33-198-01 - 33-198-26
33-201-01 - 33-201-19
with very conical point

mm Ø with sloped handle

1.5	33-201-01
2.5	33-201-02
3.5	33-201-03
4.5	33-201-04
5.5	33-201-05
6.5	33-201-06
7.5	33-201-07
8.5	33-201-08
9.5	33-201-09
10.5	33-201-10
11.5	33-201-11
12.5	33-201-12
13.5	33-201-13
14.5	33-201-14
15.5	33-201-15
16.5	33-201-16
17.5	33-201-17
18.5	33-201-18
19.5	33-201-19



33-198-84 Set of 14 dilators 33-198-04 - 33-198-17
(4.0-17.0 mm Ø), in metal case with hinged lid.
33-198-94 Set of 26 dilators 33-198-01 - 33-198-26
(1.0-26.0 mm Ø), in metal case with hinged lid.



Uterine Dilators

Uterusdilatoren
Dilatadores uterinos

Dilatateurs du col de l'utérus
Dilatatori uterini



1/2

mm ø

1.0/ 2.0	33-206-02
3.0/ 4.0	33-206-04
5.0/ 6.0	33-206-06

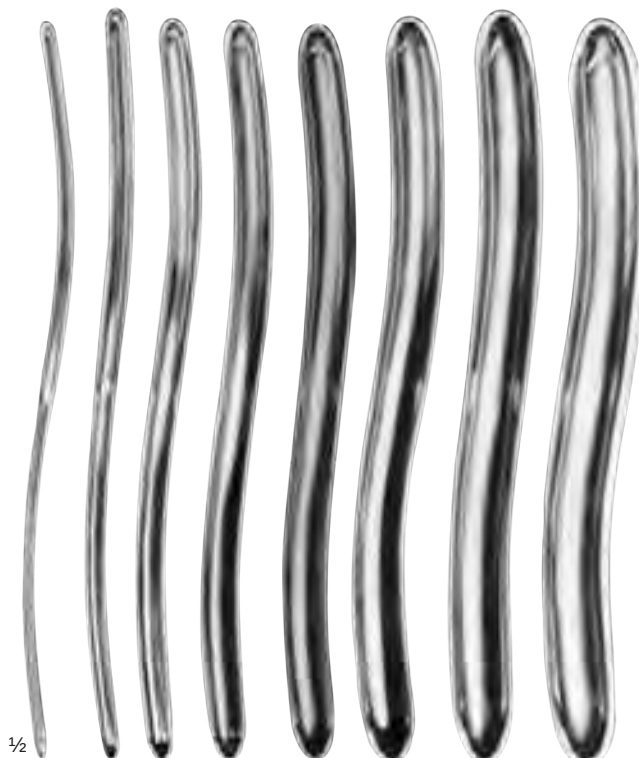
7.0/ 8.0	33-206-08
9.0/ 10.0	33-206-10
11.0/ 12.0	33-206-12

13.0/14.0	33-206-14
15.0/16.0	33-206-16
17.0/18.0	33-206-18

19.0/20.0	33-206-20
21.0/22.0	33-206-22
23.0/24.0	33-206-24
25.0/26.0	33-206-26

Hegar

33-206-02 - 33-206-26



1/2

Hegar

33-206-80

Set of 8 dilators 3.0/4.0-17.0/18.0 mm ø

33-206-90

Set of 13 dilators 1.0/2.0-25.0/26.0 mm ø



33-206-84

Set of 8 dilators 3.0/4.0-17.0/18.0 mm ø
in metal case with hinged lid

33-206-94

Set of 13 dilators 1.0/2.0-25.0/26.0mm ø
in metal case with hinged lid



33-206-82

Set of 8 dilators 3.0/4.0-17.0/18.0 mm ø
in boilable canvas roll



Uterine Dilators

Uterusdilatoren
Dilatadores uterinos

Dilatateurs du col de l'utérus
Dilatatori uterini

Hank

Fig. 9/10 33-210-10 = 4.5/5 mm
Fig. 11/12 33-210-12 = 5.5/6 mm
Fig. 13/14 33-210-14 = 6.5/7 mm
Fig. 15/16 33-210-16 = 7.5/8 mm
Fig. 17/18 33-210-18 = 8.5/9 mm
Fig. 19/20 33-210-20 = 9.5/10 mm



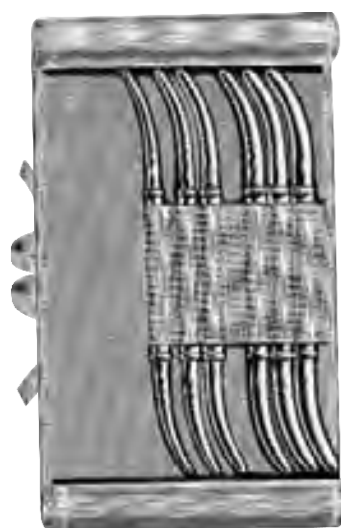
1/3

Hank
33-210-10
33-210-20

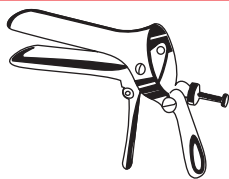


1/3

Hank
33-210-80
set of 6 Pieces



Hank
33-210-82
set of 6 pieces
in canvas roll



Uterine Dilators

Uterusdilatatoren
Dilatadores uterinos

Dilatateurs du col de l'utérus
Dilatatori uterini



Hawkin Ambler
33-216-03 - 33-216-18
17.5 cm / 7"

- 33-216-03 = 3/6 mm diam
- 33-216-04 = 4/7 mm diam
- 33-216-05 = 5/8 mm diam
- 33-216-06 = 6/9 mm diam
- 33-216-07 = 7/10 mm diam
- 33-216-08 = 8/11 mm diam
- 33-216-09 = 9/12 mm diam
- 33-216-10 = 10/13 mm diam
- 33-216-11 = 11/14 mm diam
- 33-216-12 = 12/15 mm diam
- 33-216-13 = 13/16 mm diam
- 33-216-14 = 14/17 mm diam
- 33-216-15 = 15/18 mm diam
- 33-216-16 = 16/19 mm diam
- 33-216-17 = 17/20 mm diam
- 33-216-18 = 18/21 mm diam
- 33-216-00 = Set of 16
Uterine Dilators



Jolly
Uterine Dilators,
cone shaped

- 33-235-01 Size 1 = $\varnothing$ 3 to 7 mm
- 33-235-02 Size 2 = $\varnothing$ 5 to 9 mm
- 33-235-03 Size 3 = $\varnothing$ 7 to 12 mm
- 33-235-04 Size 4 = $\varnothing$ 9 to 15 mm
- 33-235-05 Size 5 = $\varnothing$ 12 to 18 mm
- 33-235-06 Size 6 = $\varnothing$ 15 to 21 mm
- 33-235-07 Size 7 = $\varnothing$ 18 to 24 mm
(available only by sets)

- 33-235-00 Set of 5, containing
1 of each size 1 to 5
- 33-235-08 Set of 7, containing
1 of each size 1 to 7



Pratt
Uterine Dilators,
double-ended

- 33-238-13 Size 13/15 = (4½ + 5 mm)
- 33-238-17 Size 17/19 = (5½ + 6½ mm)
- 33-238-21 Size 21/23 = (7 + 7 ½ mm)
- 33-238-25 Size 25/27 = (8½ + 9 mm)
- 33-238-29 Size 29/31 = (9½ + 10 mm)
- 33-238-33 Size 33/35 = (11 + 11½ mm)
- 33-238-37 Size 37/39 = (12 + 13 mm)
- 33-238-41 Size 41/43 = (13½ + 14½ mm)
- 33-238-45 Size 45/47 = (15 + 15½ mm)
- 33-238-49 Size 49/51 = (16½ + 17 mm)
- 33-238-53 Size 53/55 = (17½ + 18½ mm)
- 33-238-57 Size 57/59 = (19 + 19½ mm)
- 33-238-42 Set of 8 PRATT Uterine
Dilators, double-ended.
sizes 13/15 to 41/43
in canvas roll



Bonney Barker
33-241-00
(Set of 16 in box)

- 33-241-01 = 3-5 mm diam
- 33-241-02 = 4-6 mm diam
- 33-241-03 = 5-7 mm diam
- 33-241-04 = 6-8 mm diam
- 33-241-05 = 7-9 mm diam
- 33-241-06 = 8-10 mm diam
- 33-241-07 = 9-11 mm diam
- 33-241-08 = 10-12 mm diam
- 33-241-09 = 11-13 mm diam
- 33-241-10 = 12-14 mm diam
- 33-241-11 = 13-15 mm diam
- 33-241-12 = 14-16 mm diam
- 33-241-13 = 15-17 mm diam
- 33-241-14 = 16-18 mm diam
- 33-241-15 = 17-19 mm diam
- 33-241-16 = 18-20 mm diam



Uterine Dilators

Uterusdilatatoren
Dilatadores uterinos

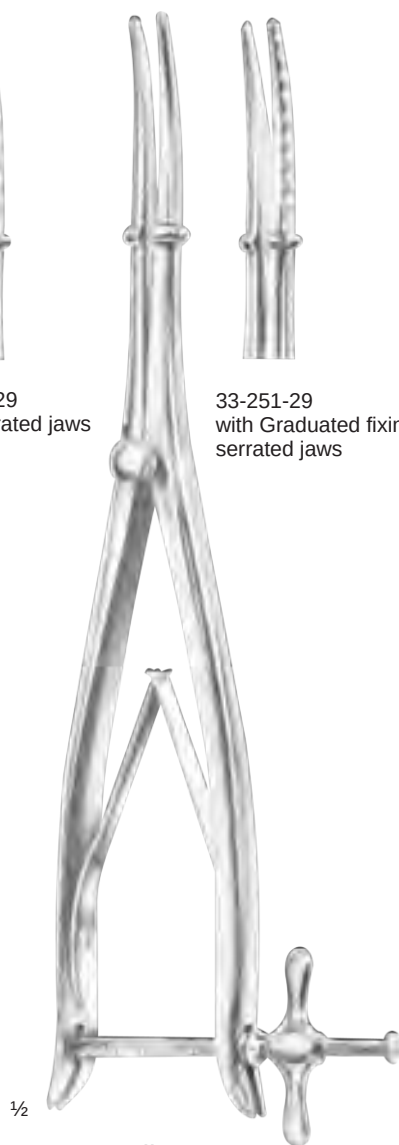
Dilatateurs du col de l'utérus
Dilatatori uterini



Wylie
33-245-29
29 cm / 11½"
with smooth jaws



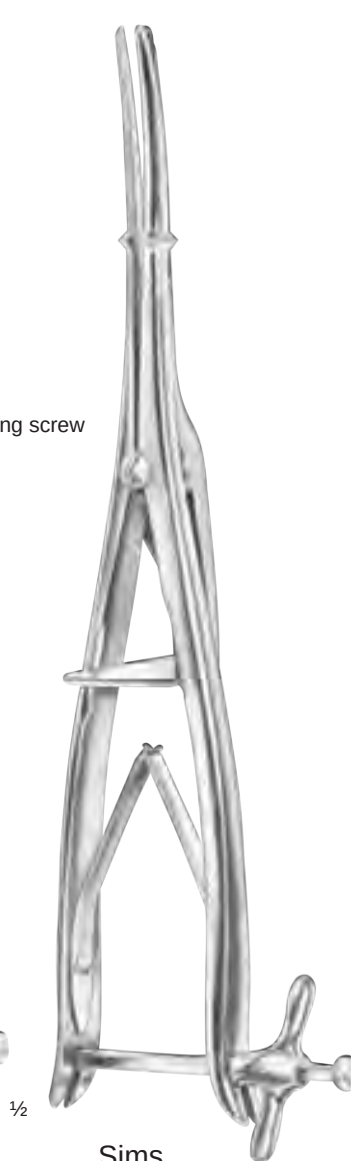
33-247-29
with serrated jaws



Wylie
33-249-29
29 cm / 11½"
with graduated fixing
screw, smooth jaws



33-251-29
with Graduated fixing screw
serrated jaws



Sims
33-253-29
29 cm / 11½"
with fixing screw
three bladed, smooth jaws



Goodell
33-255-34
34 cm / 13½"
with graduated fixing screw,
serrated jaws



Uterine Sounds

Uterussonden

Hystéromètres

Histerómetros

Isterometri

5 mm



1/2

Mayo
33-261-33
33 cm / 13"
malleable

4 mm



1/2

Galabins
33-263-29
29.5 cm / 11 3/4"
malleable



1/2

Simpson
33-266-31
31 cm / 12 1/2"
malleable
silver-plated



1/2

Valleix
33-269-25
25 cm / 10"
graduated with slider



1/2

Collin
33-271-28
28 cm / 11"

3 mm



1/2

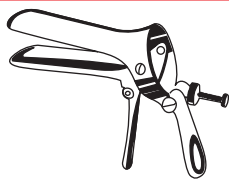
Martin
33-273-32 = rigid =
33-274-32 =malleable=
32 cm / 12 1/2"

4 mm



1/2

Sims
33-277-32
33-278-32
32 cm / 12 1/2"



Uterine Sounds, Uterine Depressor

Uterussonden, Uterusdepressor
Histerómetros, Depresor uterino

Hystéromètres, Dépresseur utérin
Isterometri, Depressore uterino



Horrocks
33-282-30
(Malleable-SP)
30 cm / 12"

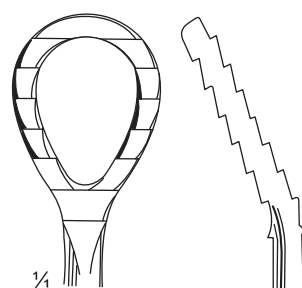


Ramathibodi
33-285-27
27.5 cm / 11"

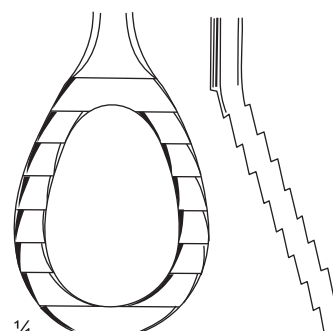


$\frac{1}{2}$

Sims
33-287-26
26 cm / 10 $\frac{1}{4}$ "



$\frac{1}{4}$



$\frac{1}{4}$



$\frac{1}{2}$

Braun
33-289-28
28 cm / 11"



Uterine Tenaculum Forceps

Hakenzangen
Pinza para cuello uterino

Pince pour le col de l' utérus
Pinza per il collo dell' utero



Staude-Moore
33-294-17
17 cm / 6¾"



Barrett
33-296-18
18 cm / 7"



Pozzi
33-298-26
25.5 cm / 10¼"



Schroeder
23 cm / 9" 33-300-23
25 cm / 10" 33-300-25



Braun
33-302-25
25 cm / 10"



Duplay
33-305-28
28 cm / 11"



Uterine Tenaculum Forceps, Amniotome

Hakenzangen, Amniotom
Pinza para cuello uterino, Amniótomo

Pince pour le col de l'utérus, Amniotome
Pinza per il collo dell'utero, Amniotomo



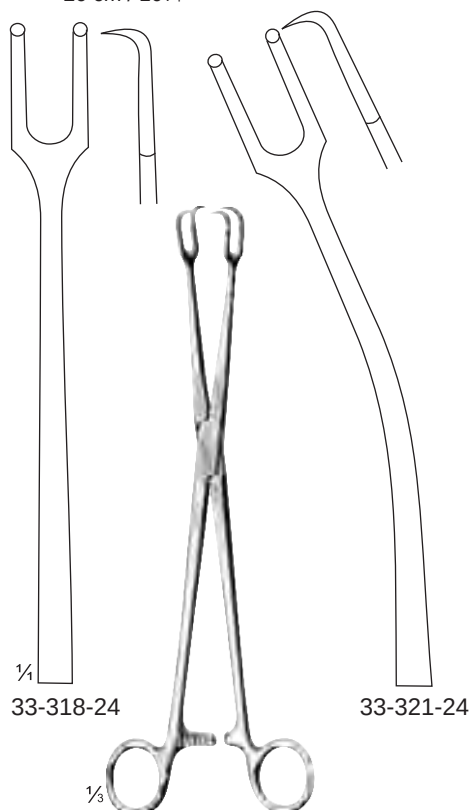
Beacham
33-311-26
26 cm / 10 1/4"



Skene
33-313-24
24 cm / 9 1/2"



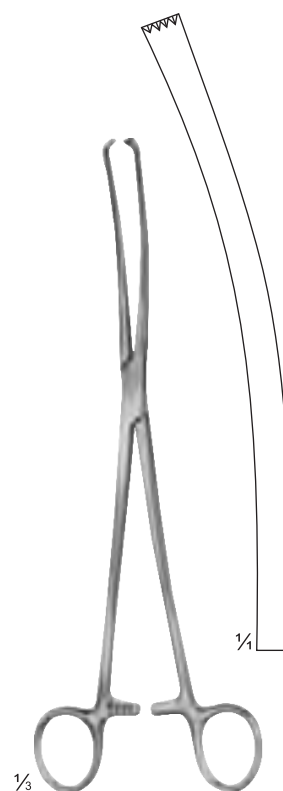
Abel
33-316-27
27 cm / 10 1/2"



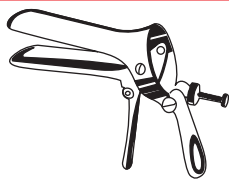
Schroeder
33-318-24 - 33-321-24
24 cm / 9 1/2"



Teale
33-323-18 = 18 cm / 7"
33-323-23 = 23 cm / 9"



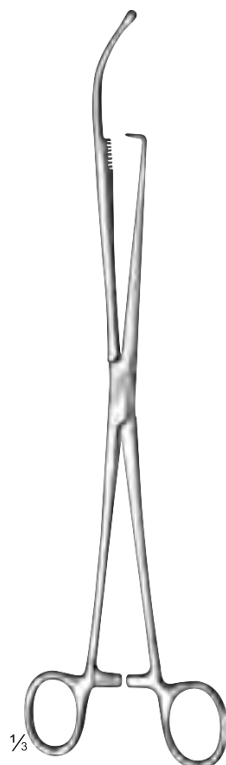
Iowa
33-325-26
26 cm / 10 1/4"



Uterine Tenaculum Forceps

Hakenzangen
Pinza para cuello uterino

Pince pour le col de l' utérus
Pinza per il collo dell' utero



Hulka
33-331-30
28 cm / 11"



Museux-Palmer
33-334-24
24 cm / 9½"



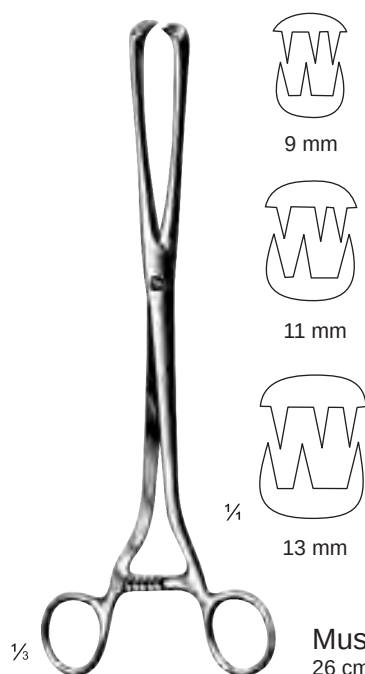
Lewer
33-337-23
23 cm / 9"



Bierer
33-339-23
23 cm / 9"



Pratt
33-342-28
28 cm / 11"



Museux
26 cm / 10¼"



Museux
24 cm / 9½"



Museux
24 cm / 9½"

straight	jaw width	curved sideways
33-344-26	9 mm	33-345-26
33-346-26	11 mm	33-347-26
33-348-26	13 mm	33-349-26

straight	curved sideways	jaw width	straight	curved sideways
33-352-24	33-353-24	6 mm	33-360-24	33-361-24
33-354-24	33-355-24	8 mm	33-362-24	33-363-24
33-356-24	33-357-24	10 mm	33-364-24	33-365-24



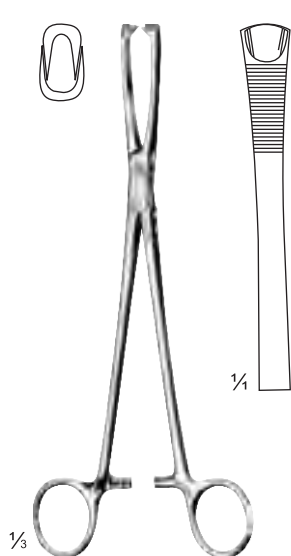
Uterine Tenaculum Forceps

Hakenzangen
Pinza para cuello uterino

Pince pour le col de l'utérus
Pinza per il collo dell'utero

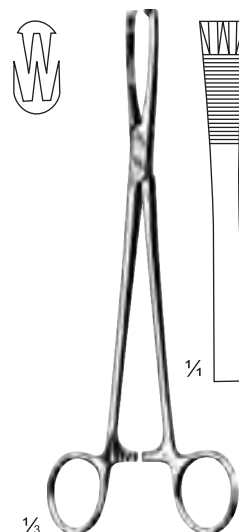


Goodwin
33-371-26
26 cm / 10 $\frac{1}{4}$ "

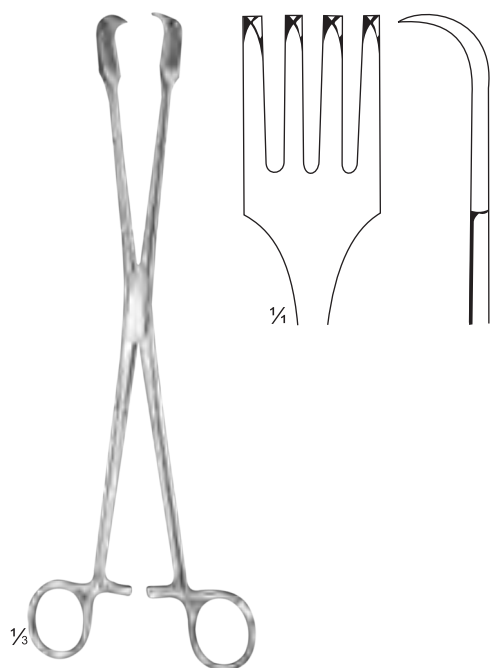


Jacobs
33-374-21 - 33-375-21
21 cm / 8 $\frac{1}{4}$ "

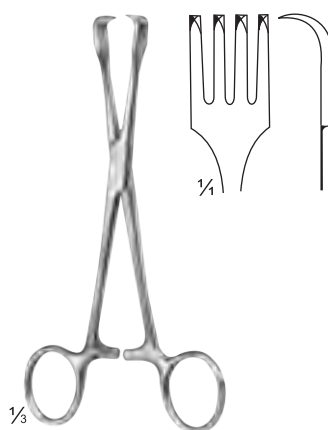
33-375-21
curved sideways



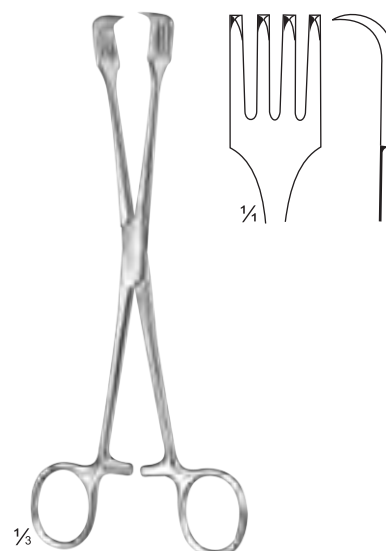
Henrotin
33-378-20
20.5 cm / 8"



Pratt
33-380-26
26 cm / 10 $\frac{1}{4}$ "



Braun
33-382-16
16 cm / 6 $\frac{1}{4}$ "



Czerny
33-384-21
20.5 cm / 8 $\frac{1}{4}$ "



Uterine Polypus Forceps

Uterus-Polypenzangen
Pinzas para pólipos uterinos

Pinces à polypes utérins
Pinze per polipi uterini



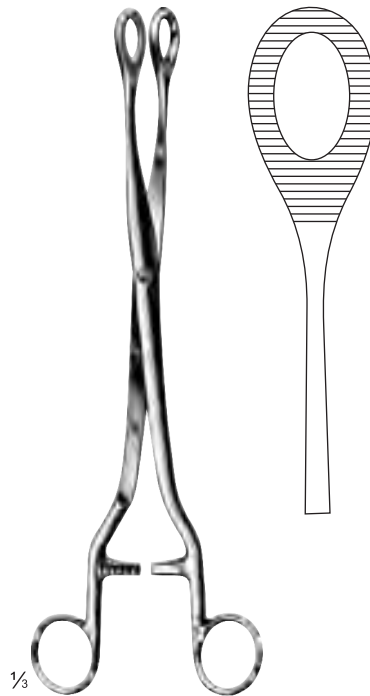
Kelly
33-397-32
32 cm / 12½"



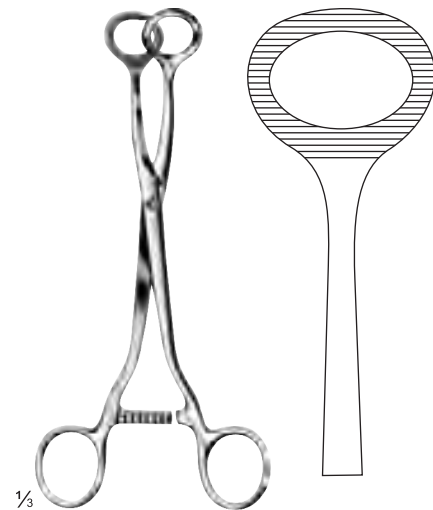
Laufe
33-391-20 = 20 cm / 8"
33-391-23 = 23 cm / 9"



Vant
24 cm / 9½" 33-394-24
27 cm / 10½" 33-394-27



Noto
33-400-27
27 cm / 10½"



Doyen
33-402-20
20 cm / 8"



Myoma Instruments, Uterine Elevating Forceps

Myom-Instrumente, Uterus-Fasszangen
Instrumentos para fibroma, Pinzas para el útero

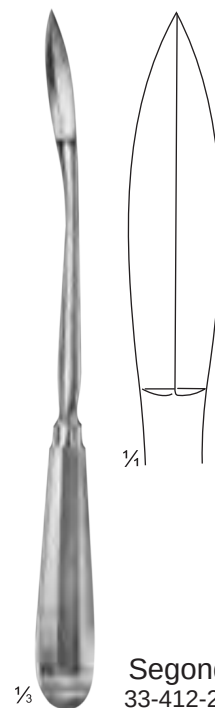
Instruments pour fibrome, Pinces hystérolabes
Strumenti per fibromi, Pinze per afferrare l'utero



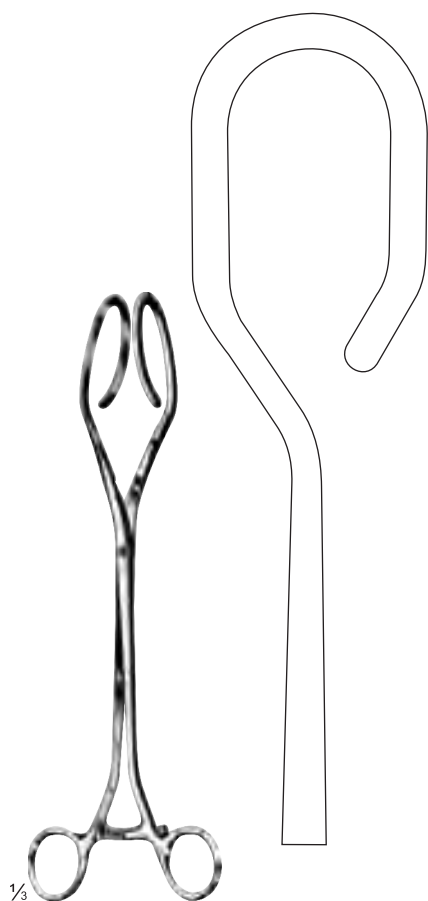
Doyen
33-407-17
17 cm / 6¾"



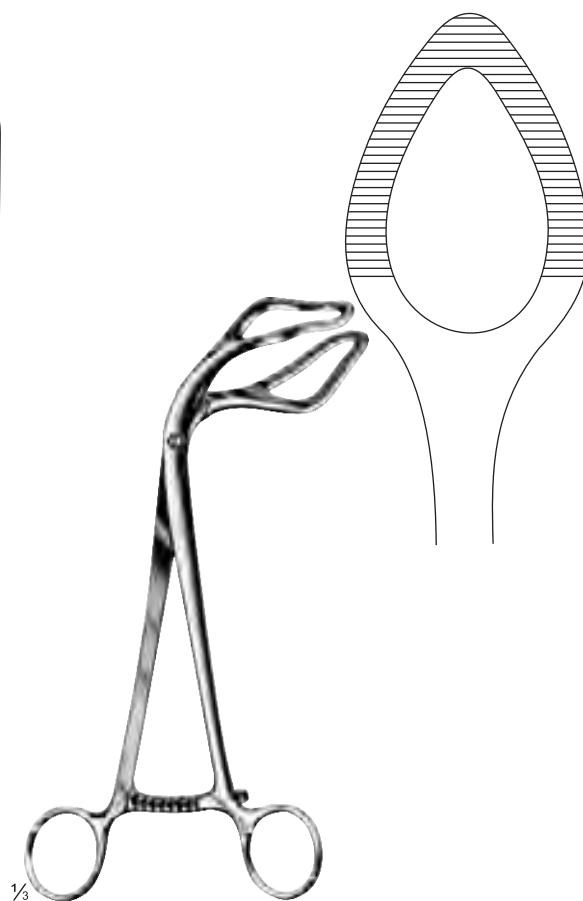
Doyen
33-409-17
17 cm / 6¾"



Second
33-412-27
27 cm / 10½"



Dartigues
33-415-27
27 cm / 10½"



Somer
33-417-23
23 cm / 9"



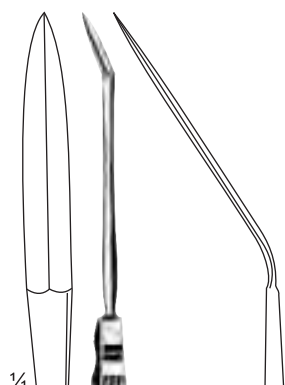
Collin
33-419-25
25 cm / 10"



Fistula Hooks,Suction Curettes

Fistelhaken,Saugküretten
Ganchos para fístulas,Curetas aspiradoras

Crochets pour fistules,Curettes à aspiration
Uncini per fistole,Curette d' aspirazione



Ayre
33-425-23
23 cm / 9"



Simon
33-428-22
22 cm / 8¾"



Simon
33-430-22
22 cm / 8¾"



Emmet
22 cm / 8¾"



33-432-01



33-432-02



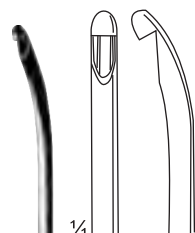
33-432-03



33-432-04



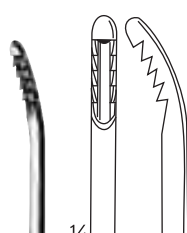
33-432-05



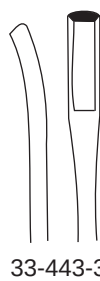
Randall
33-435-24
24 cm / 9½"
4 mm ø



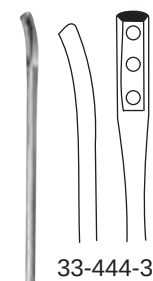
Sherman
33-438-23
23 cm / 9"



Novak
33-441-23
23 cm / 9"
4 mm ø



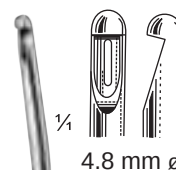
33-443-30
6 mm ø



33-444-30
6 mm ø



Kevorkian/younge
33-443-30 - 33-444-30
30 cm / 12"



München
33-447-27
27 cm / 10½"



Uterine Biopsy Forceps

Probeexzisionszangen
Pinzas para biopsia

Pinces pour biopsie
Pinze per biopsia



Schubert

33-452-21 = 21 cm / 8¼"
33-452-29 = 29 cm / 11½"



Thoms-Gaylor

33-455-24
24 cm / 9½"



Gellhorn

33-457-23
23 cm / 9"



Faure

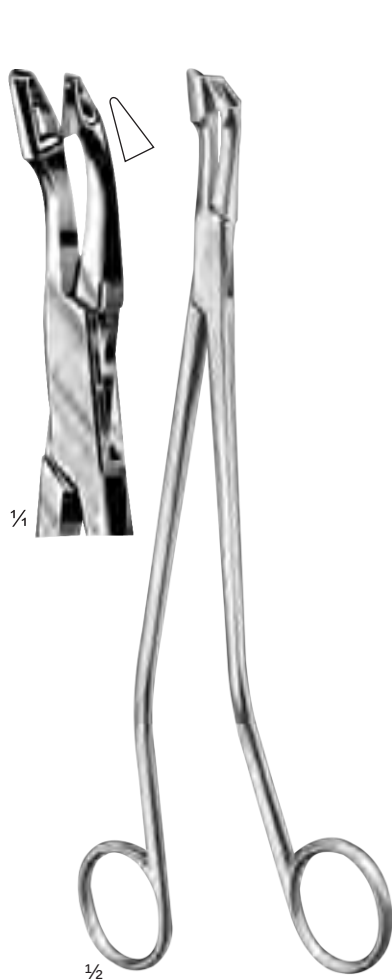
33-459-21
21 cm / 8¼"



Uterine Biopsy Forceps

Probeexzisionszangen
Pinzas para biopsia

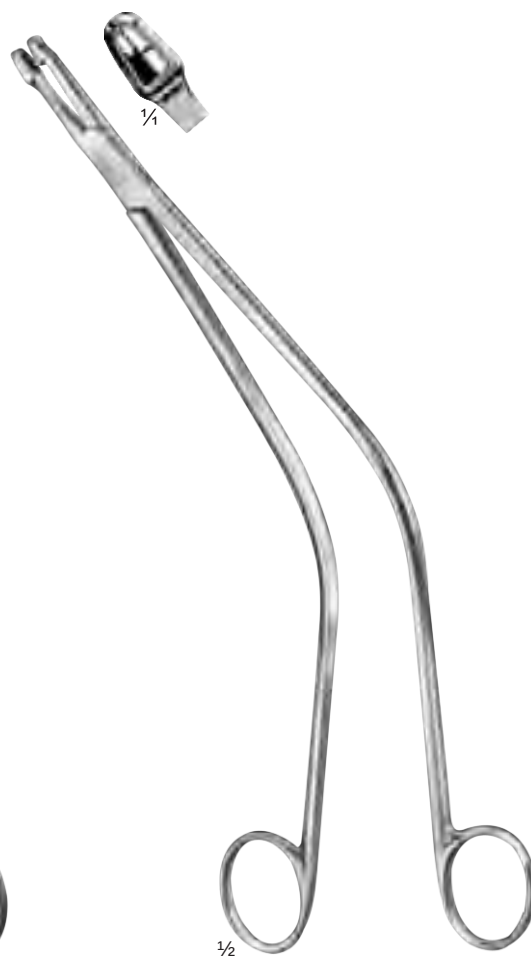
Pinces pour biopsie
Pinze per biopsia



Van Doren
33-465-25
25 cm / 10"



Thoms-Gaylor
33-467-22 = 22 cm / 8½"
33-467-24 = 24 cm / 9½"



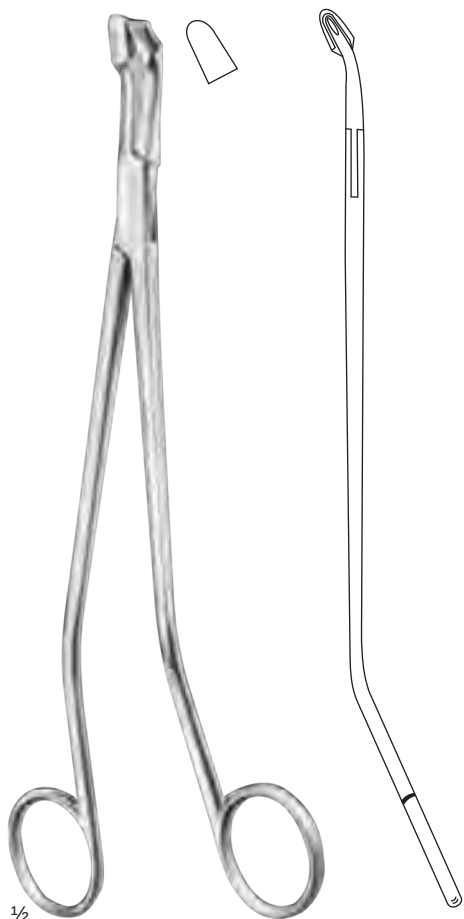
Schubert
33-469-26
26 cm / 10¼"



Uterine Biopsy Forceps

Probeexzisionszangen
Pinzas para biopsia

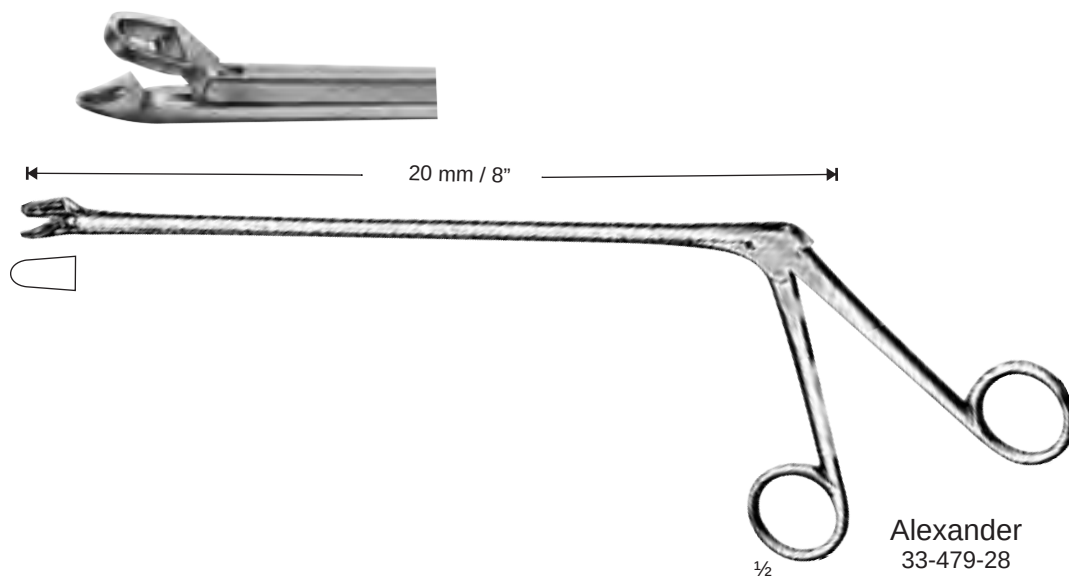
Pinces pour biopsie
Pinze per biopsia



Van Doren
33-473-25
25 cm / 10"



Tischler
33-476-27
27 cm / 10 3/4"



Alexander
33-479-28
28 cm / 11"



Uterine Biopsy Forceps

Probeexzisionszangen
Pinzas para biopsia

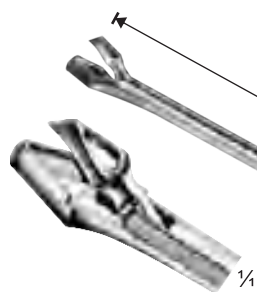
Pinces pour biopsie
Pinze per biopsia



33-483-01



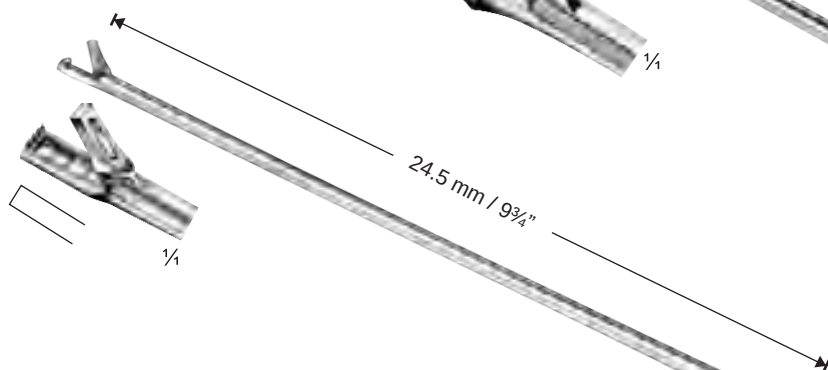
Schumacher
33-483-00



$\frac{1}{4}$
33-485-01

$\frac{1}{4}$
33-485-02

24 mm / 9 $\frac{1}{2}$ "



24.5 mm / 9 $\frac{3}{4}$ "

$\frac{1}{2}$
Kevorkian
33-487-32



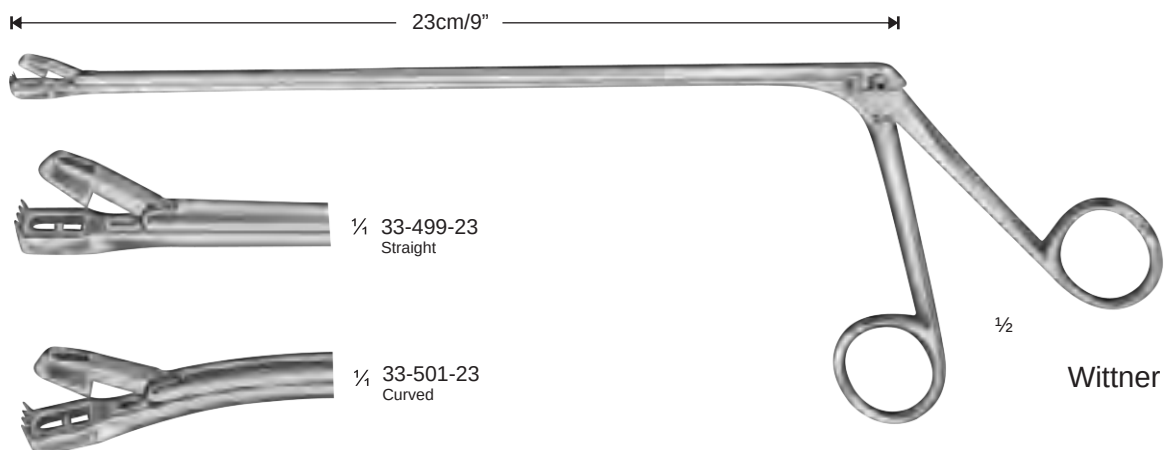
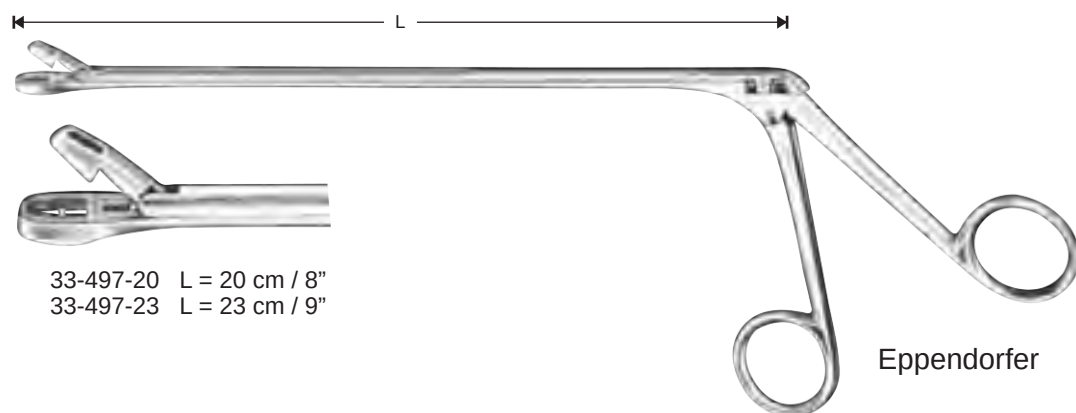
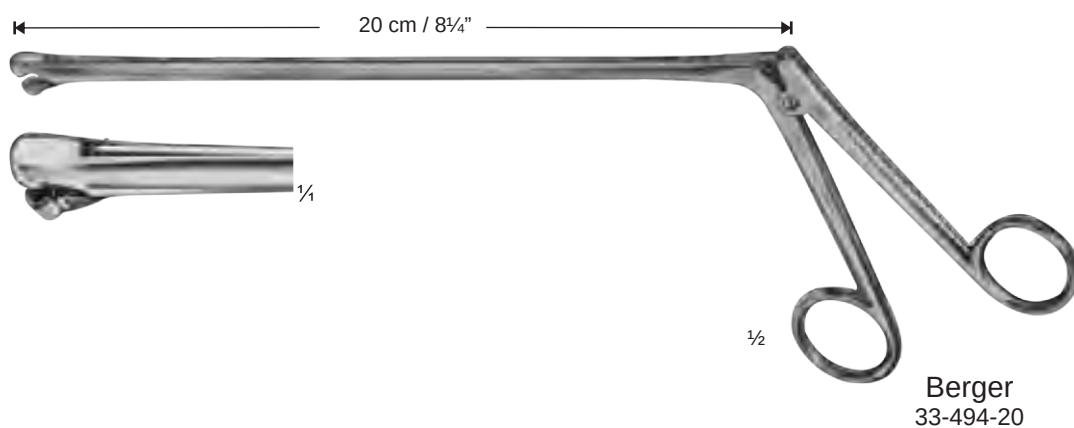
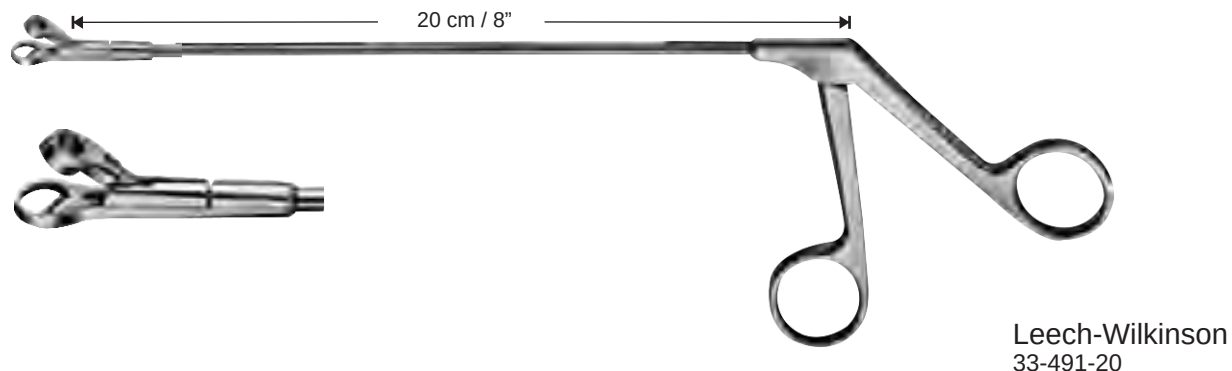
Schumacher
33-485-01 - 02



Uterine Biopsy Forceps

Probeexzisionszangen
Pinzas para biopsia

Pinces pour biopsie
Pinze per biopsia

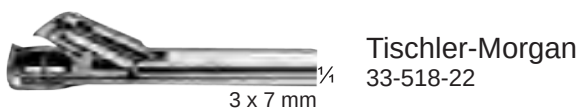
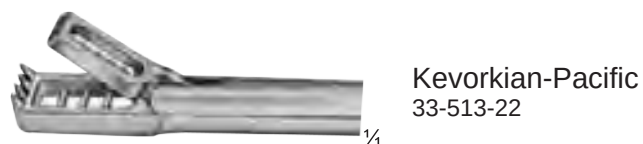
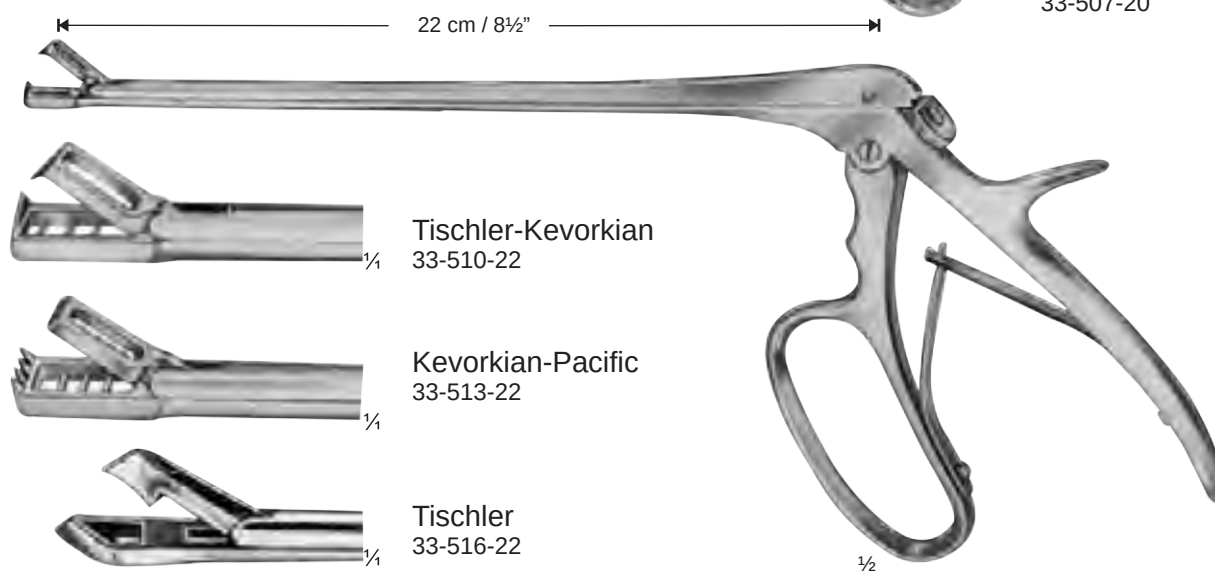
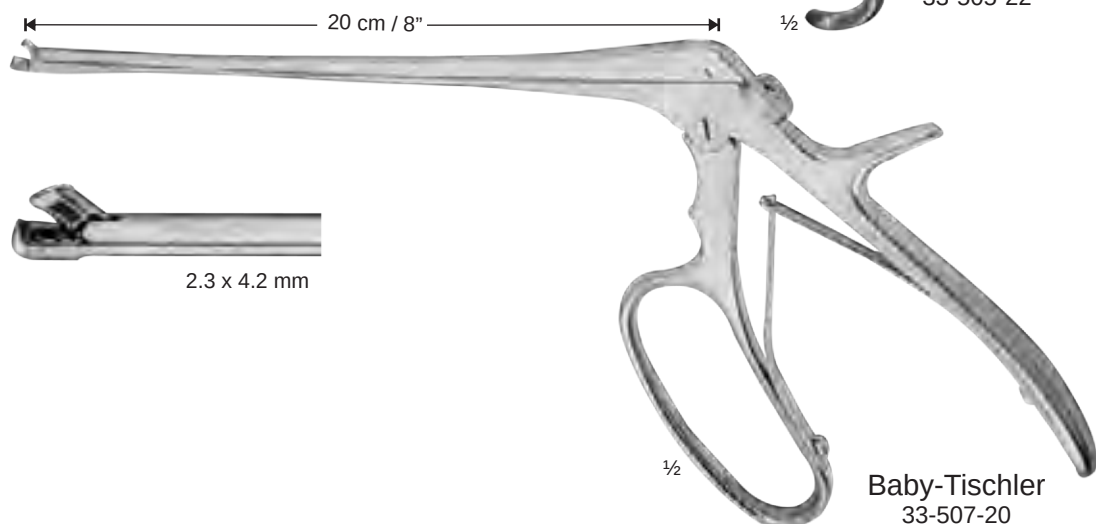
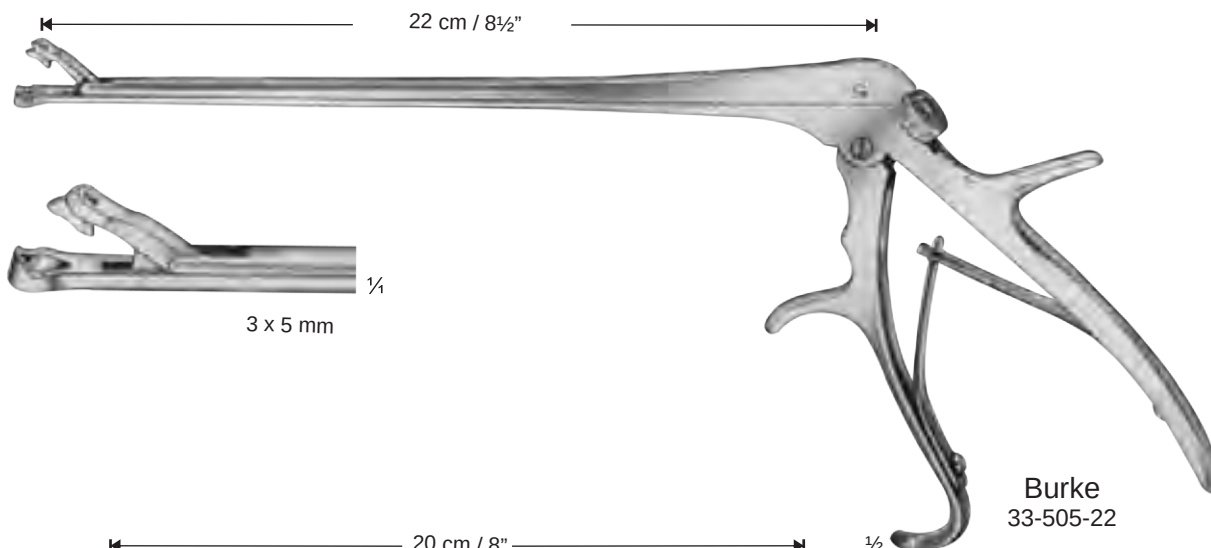




Uterine Biopsy Forceps

Probeexzisionszangen
Pinzas para biopsia

Pinces pour biopsie
Pinze per biopsia





Uterine Curettes

Uterusküretten
Curetas uterinas

Curettes utérines
Curette uterine

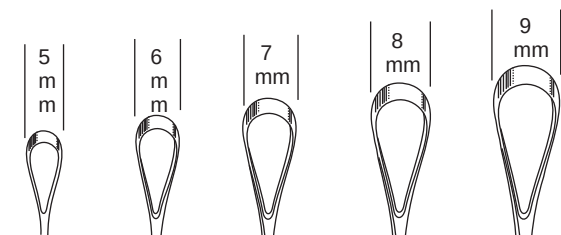


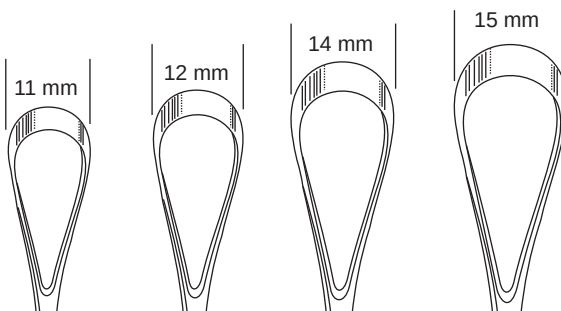
Fig. 00

0

1

2

3



4

5

6

7

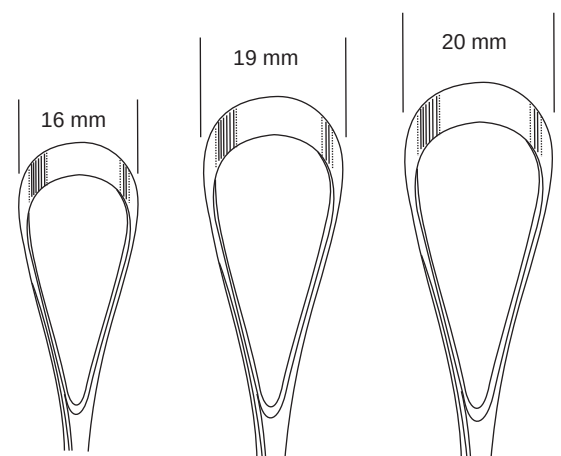
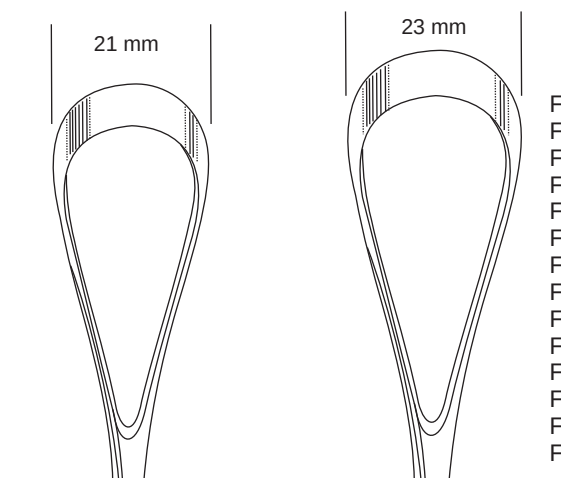


Fig. 8

9

10



11

12



31 cm / 12 1/2"

Recamier/Sims

26 cm / 10 1/2"

Fig.00	33-522-20	33-526-20	33-530-20	33-534-20
Fig.0	33-523-10	33-527-10	33-531-10	33-535-10
Fig.1	33-524-01	33-528-01	33-532-01	33-536-01
Fig.2	33-524-02	33-528-02	33-532-02	33-536-02
Fig.3	33-524-03	33-528-03	33-532-03	33-536-03
Fig.4	33-524-04	33-528-04	33-532-04	33-536-04
Fig.5	33-524-05	33-528-05	33-532-05	33-536-05
Fig.6	33-524-06	33-528-06	33-532-06	33-536-06
Fig.7	33-524-07	33-528-07	33-532-07	33-536-07
Fig.8	33-524-08	33-528-08	33-532-08	33-536-08
Fig.9	33-524-09	33-528-09	33-532-09	33-536-09
Fig.10	33-524-10	33-528-10	33-532-10	33-536-10
Fig.11	33-524-11	33-528-11	33-532-11	33-536-11
Fig.12	33-524-12	33-528-12	33-532-12	33-536-12



Uterine Curettes

Uterusküretten

Curettes utérines

Curetas uterinas

Curette uterine

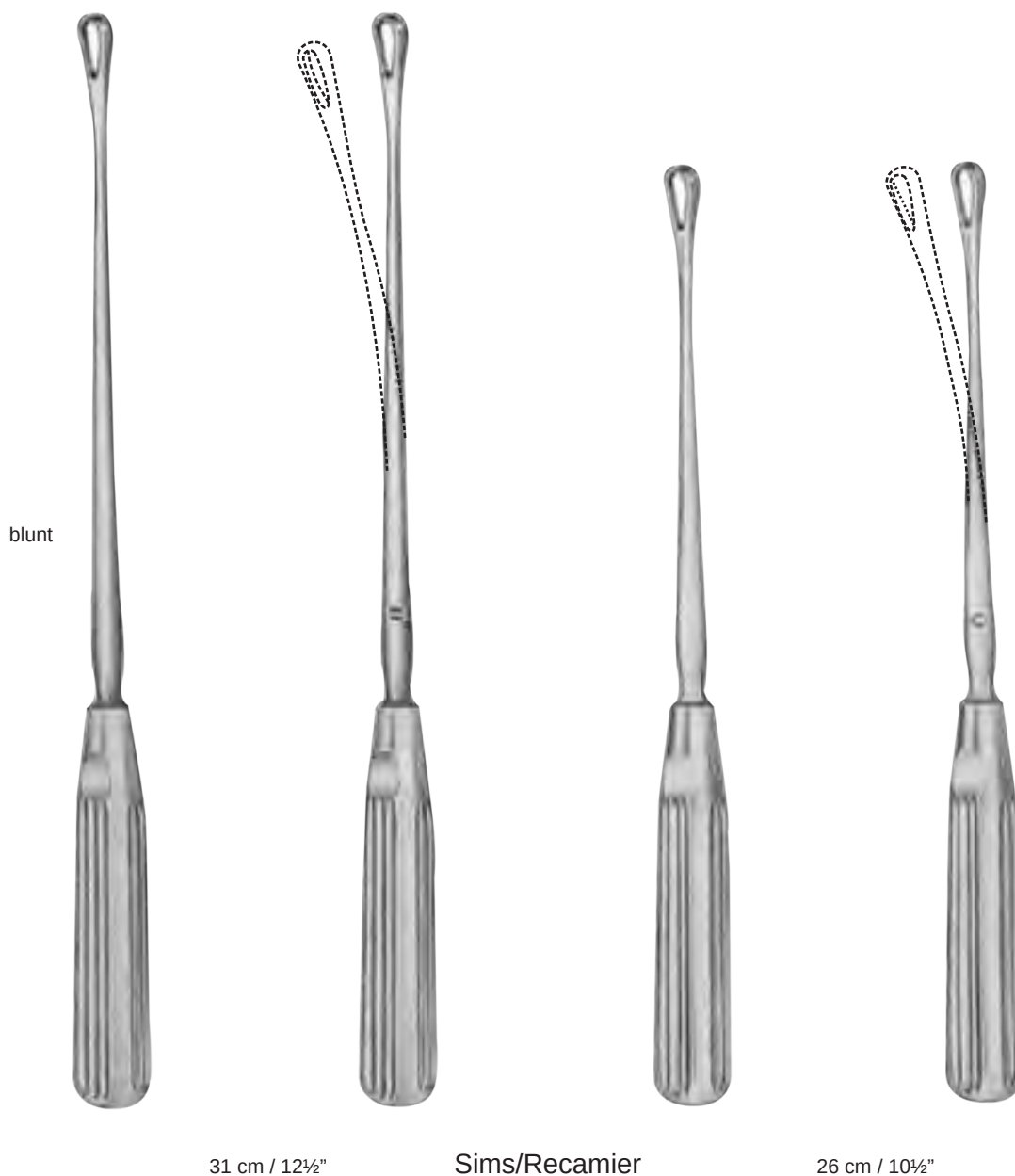


Fig.00	5 mm	33-540-20	33-544-20	33-548-20	33-552-20
Fig.0	6 mm	33-541-10	33-545-10	33-549-10	33-553-10
Fig.1	7 mm	33-542-01	33-546-01	33-550-01	33-554-01
Fig.2	8 mm	33-542-02	33-546-02	33-550-02	33-554-02
Fig.3	9 mm	33-542-03	33-546-03	33-550-03	33-554-03
Fig.4	11 mm	33-542-04	33-546-04	33-550-04	33-554-04
Fig.5	12 mm	33-542-05	33-546-05	33-550-05	33-554-05
Fig.6	14 mm	33-542-06	33-546-06	33-550-06	33-554-06
Fig.7	15 mm	33-542-07	33-546-07	33-550-07	33-554-07
Fig.8	16 mm	33-542-08	33-546-08	33-550-08	33-554-08
Fig.9	19 mm	33-542-09	33-546-09	33-550-09	33-554-09
Fig.10	20 mm	33-542-10	33-546-10	33-550-10	33-554-10
Fig.11	21mm	33-542-11	33-546-11	33-550-11	33-554-11
Fig.12	23 mm	33-542-12	33-546-12	33-550-12	33-554-12



Uterine Curettes

Uterusküretten
Curetas uterinas

Curettes utérines
Curette uterine

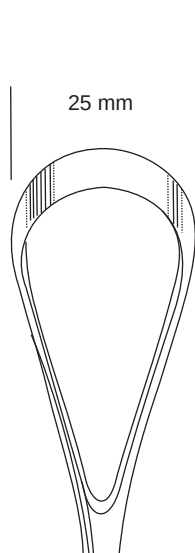
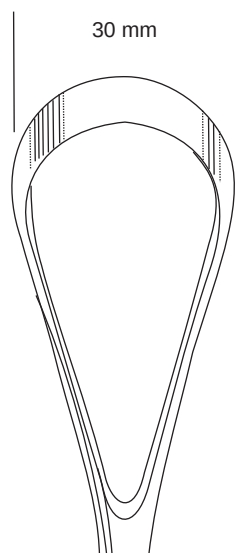
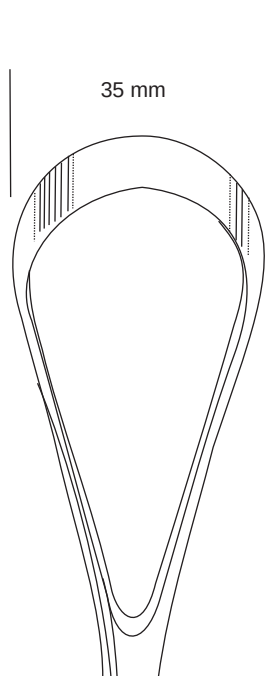


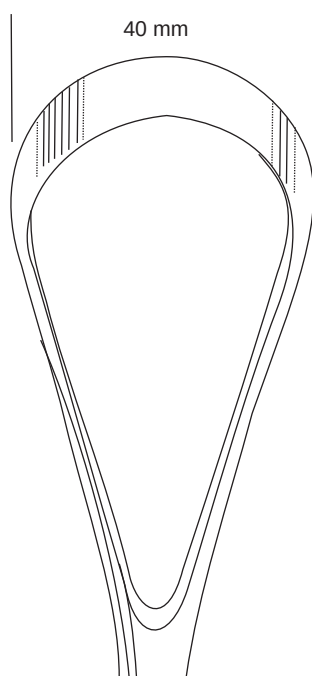
Fig. 13



14



15



16



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5

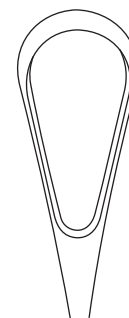


Fig. 6



1/2

Sims

26 cm / 10 3/4"

Bumm

Flexible-sharp

Flexible-blunt

33-558-01 Fig 13
33-558-02 Fig 14
33-558-03 Fig 15
33-558-04 Fig 16
34 cm / 13 1/2"

33-559-01
33-559-02
33-559-03
33-559-04
34 cm / 13 1/2"

Sharp
rigid

33-561-01
33-561-02
33-561-03
33-561-04
33-561-05
33-561-06

Sharp
malleable

33-563-01
33-563-02
33-563-03
33-563-04
33-563-05
33-563-06

Fig.

1
2
3
4
5
6

blunt
rigid

33-565-01
33-565-02
33-565-03
33-565-04
33-565-05
33-565-06

blunt

malleable

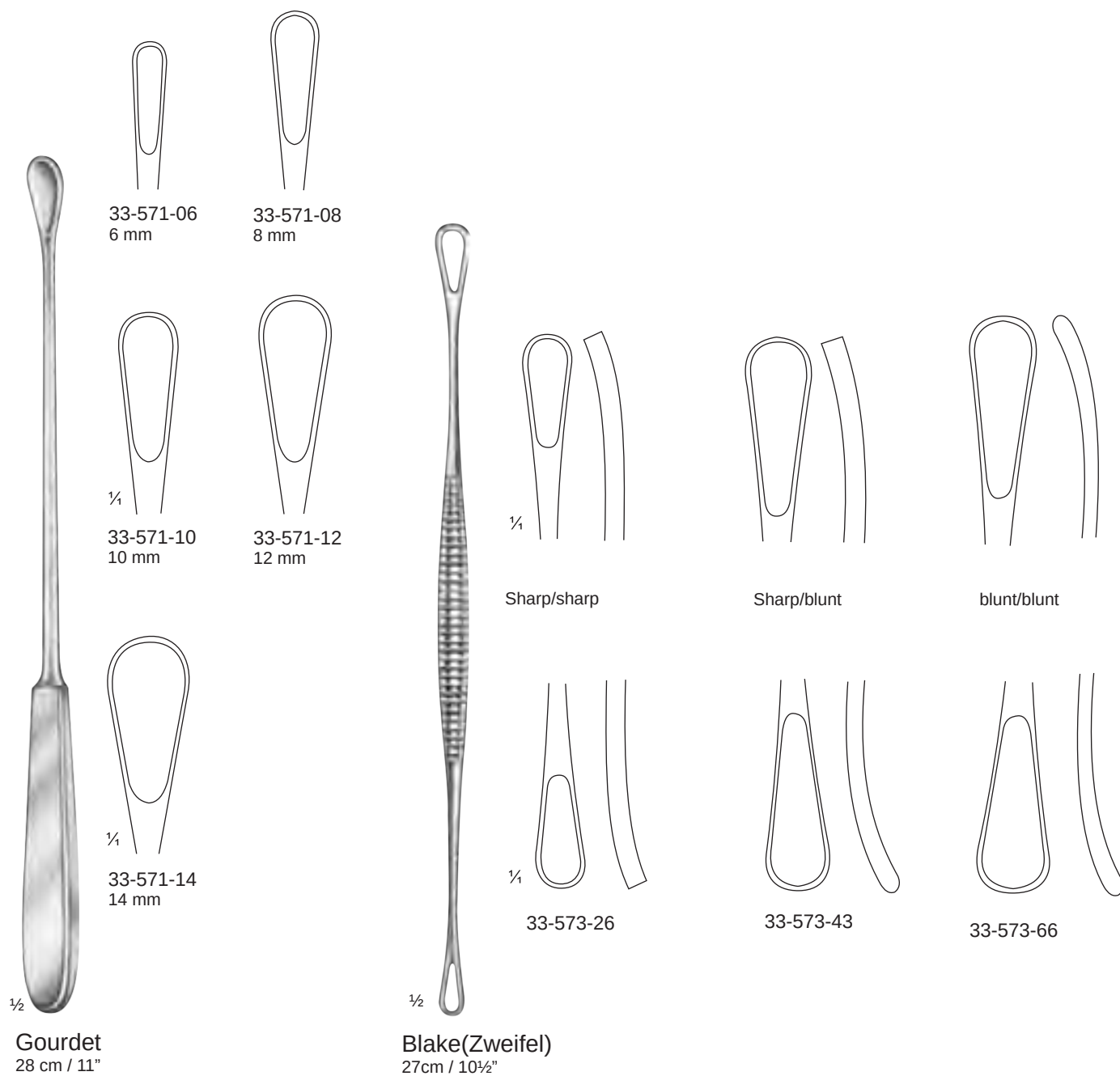
33-567-01
33-567-02
33-567-03
33-567-04
33-567-05
33-567-06



Uterine Curettes

Uterusküretten
Curetas uterinas

Curettes utérines
Curette uterine





Uterine Curettes

Uterusküretten
Curetas uterinas

Curettes utérines
Curette uterine

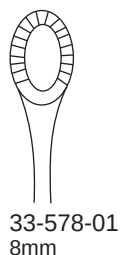


Milan
28 cm / 11"



Collin
28 cm / 11"

33-578-01 = 8 mm wide
33-578-02 = 10 mm wide
33-578-03 = 12 mm wide
33-578-04 = 14 mm wide



33-578-02
10 mm



33-578-03
12 mm



33-578-04
14 mm



Sims
(Sh/Bl)
33-581-01 Fig. 1
33-581-02 Fig. 2
33-581-03 Fig. 3
25 cm / 10"



Gervis
(SH/SH)
33-584-26
26 cm / 10¼"



8mm



11mm



14mm

Rheinstadter
(Sharp-CP)
33-587-01 8 mm
33-587-02 11 mm
33-587-03 14 mm

Rheinstadter
(Blunt-CP)
33-588-01 8 mm
33-588-02 11 mm
33-588-03 14 mm
29 cm / 11½"



Uterine Curettes

Uterusküretten
Curetas uterinas

Curettes utérines
Curette uterine



Thomas
blunt, malleable shaft,
28 cm / 11"

33-591-01 = Fig. 1
33-591-02 = Fig. 2
33-591-03 = Fig. 3
33-591-04 = Fig. 4
33-591-05 = Fig. 5
33-591-06 = Fig. 6



33-591-01
#1 - 10 mm



33-591-02
#2 - 11 mm



33-591-03
#3 - 12 mm



33-591-04
#4 - 13 mm



33-591-05
#5 - 14 mm



33-591-06
#6 - 15 mm



Greene
blunt, malleable shaft,
28 cm / 11"

33-593-01 10 mm wide
33-593-02 12 mm wide
33-593-03 14 mm wide



33-593-01
10 mm



33-593-02
12 mm



33-593-03
14 mm



Uterine Scoops

Uteruslöffel

Curettes utérines

Cucharillas y curetas uterinas

Curette uterine



1/4

Simon
25 cm / 10"



Fig. 1
33-596-01



Fig. 2
33-596-02



Fig. 3
33-596-03



Fig. 4
33-596-04

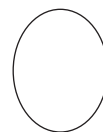


Fig. 5
33-596-05

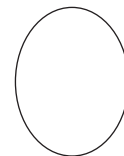


Fig. 6
33-596-06



1/3

Schroeder
30 cm / 12"



Fig. 1
33-598-01



Fig. 2
33-598-02



Fig. 3
33-598-03



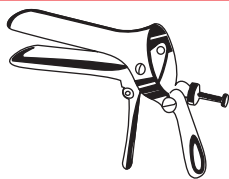
Fig. 4
33-598-04



Fig. 5
33-598-05



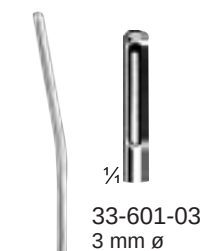
Fig. 6
33-598-06



Biopsy and Aspirating Curettes

Biopsie- und Absaugküretten
Curetas para biopsia y de aspiración

Curettes pour biopsie et d'aspiration
Curette per biopsia et per aspirazione



Aspirating
33-601-03 - 33-601-14
29 cm / 11½"



33-601-06
6 mm Ø



33-601-08
8 mm Ø



33-601-10
10 mm Ø



33-601-12
12 mm Ø



33-601-14
14 mm Ø



Coupling piece for the connection
of suction curettes 6 - 14mmØ
to a flexible tube having an
interior diameter of 11mm

For vacuum Biopsy
Suction Curettes, metal,
working ends slightly curved,
graduated.



33-604-08
8 mm Ø



33-604-14
14 mm Ø



33-604-10
10 mm Ø



33-604-18
18 mm Ø



33-604-12
12 mm Ø



Uterine Cannulas

Uterus Kanülen
Uterinas de aspiración

Utérines d' aspiration
Uterine d' aspirazione

Intra-Uterine Cannulas



Spackman
33-609-35
35 cm / 14"



Speckman
33-611-35
35 cm / 14"
(Rubber Cone)



Provis
33-614-28
28 cm / 11"



Hayes-Provis
33-617-27
27 cm / 10¾"



Uterine Cannulas

Uterus Kanülen
Uterinas de aspiración

Utérines d' aspiration
Uterine d' aspirazione



Currie
33-621-35
35 cm / 14"



Leech-Wilkinson
33-623-26 - 33-625-26
26.5 cm / 10½"



33-623-26 33-624-26
small Medium
ø 10 x 25 mm ø 13 x 30 mm



33-625-26
Large
ø 16 x 30 mm



Behrman
33-627-30
30.5 cm / 12"



Metal Catheters

Metall-Katheter
Sondas metálicas

Sondes métalliques
Sonde metalliche

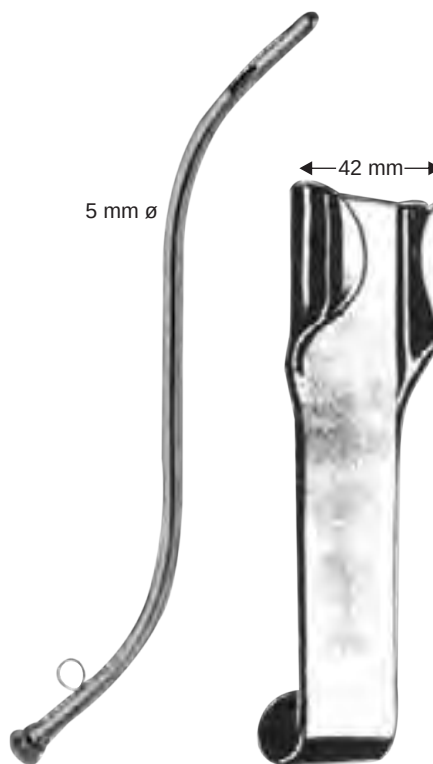


Bozemann-Fritsch
35 cm / 14"

mm ø	
8	33-631-08
10	33-631-10
12	33-631-12



Drew-Smythe
33-634-35
35 cm / 14"



Rotunda
33-637-20
20 cm / 8"

(Pessary Introducer)
33-639-15
15 cm / 6"



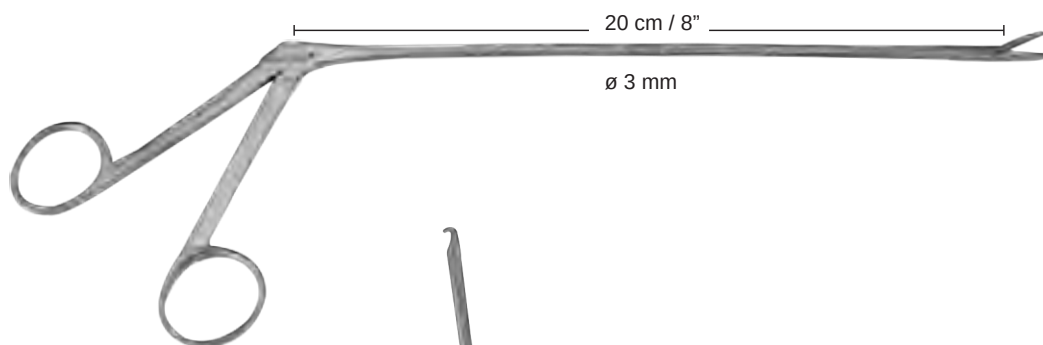
Amann
33-641-32
uterine gauze
packer
32 cm / 12¾"



Instruments for Removal of I.U.D.

Instrumente für die Entfernung von Spiralen
Instrumentos para remover dispositivo intrauterino

Instruments pour retirer le stérilet
Strumenti per la rimozione dello I.U.D.



33-646-20

Tubal Hooks for Mini-Lap



33-647-27
Uterine secretion scoop
27 cm / 10 3/4"



Asch
33-649-20
Uterine secretion scoop
20 cm / 8"



Saunders
33-652-31
I.U.D. Removing hook
31 cm / 12 1/2"



Ramathibodi
33-654-24
24 cm / 9 1/2"



Covault
33-656-22
22 cm / 8 3/4"



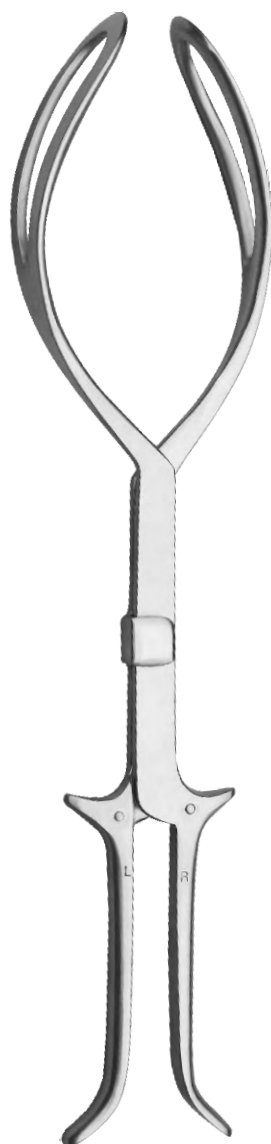
Snook
33-658-20
20 cm / 8"



34

OBSTETRICS

GEBURTSHILFE
OBSTETRICIA
OBSTÉTRIQUE
OSTETRICIA



Pelvimeter, Obstetrical Forceps

Beckenzirkel, Geburtszangen
Pelvímetro, Forceps obstétricos

Pelvimètre, Forceps obstétriques
Pelvimetri, Forcipi obstetrici



Martin
34-001-34
34 cm / 13½"
cm/inch scale



Collyer
34-003-30
30 cm / 12"
cm/inch scale



Collin
34-005-35
35 cm / 13¾"
cm scale



Breisky
34-007-33
33 cm / 13"
cm/inch scale



De Lee
34-009-20
20 cm / 8"
cm/inch scale



Naegele
34-011-36 = 36 cm / 14"
34-011-40 = 40 cm / 16"



Simpson
34-013-30
30 cm / 12"



Simpson-Braun
34-015-36
36 cm / 14"



Simpson-Luikart
34-017-36
36 cm / 14"

**Obstetrical Forceps**

Geburtszangen
Forceps obstétricos

Forceps obstétriques
Forcipi obstetrici



1/4

De Lee
34-023-30
30 cm / 12"



1/4

De Lee
34-025-36 = 36 cm / 14"
34-025-39 = 39 cm / 15½"

**Elliot**

34-027-32 = 32 cm / 12½"
34-027-38 = 38 cm / 15"



1/4

Mc Lean
34-029-36
36 cm / 14"



1/4

Kielland
34-031-41
41 cm / 16"



1/4

Kielland-Luikart
34-033-40
40 cm / 15¾"



1/4

Piper
34-035-44
44 cm / 17¾"

**Obstetrical Forceps**

Geburtszangen
Forceps obstétricos

Forceps obstétriques
Forcipi obstetrici



1/4

Hirst
34-041-26
26 cm / 10 1/4"



Simpson
34-044-23
23 cm / 9"



Wrigley
34-046-28
28 cm / 11"



1/4

Murless
34-049-26
26 cm / 10 1/4"

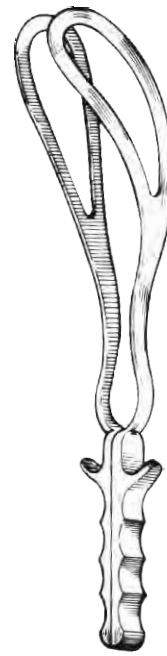


1/4

MC Lean-Luikart
34-051-39
39 cm / 15 1/2"



Boerma
34-054-28
28 cm / 11"

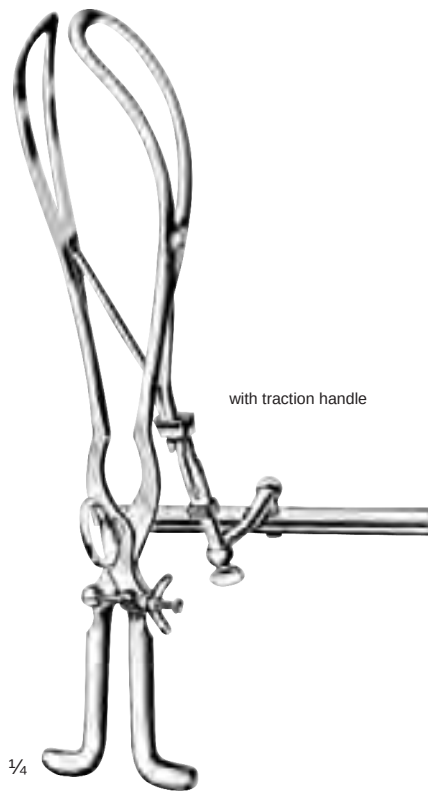


Anderson
34-057-38
38 cm / 15"

Obstetrical ForcepsGeburtszangen
Forceps obstétricosForceps obstétriques
Forcipi obstetrici

with traction handle

Dewey
34-061-37
37 cm / 14½"



with traction handle

Tarnier
34-063-40
40 cm / 15¾"



with traction handle

Piper
34-065-40
40 cm / 15¾"



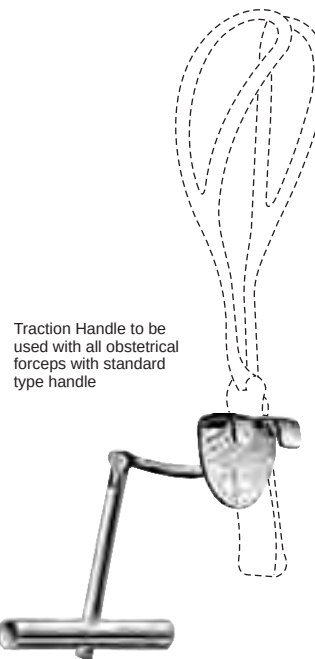
¼

Barton
34-067-36
36 cm / 14"

Traction Handle for
obstetrical forceps
34-067-36

¼

Barton
34-069-17
17 cm / 6¾"

Traction Handle to be
used with all obstetrical
forceps with standard
type handle

Bill
34-071-20

Traction Handle for
obstetrical forceps

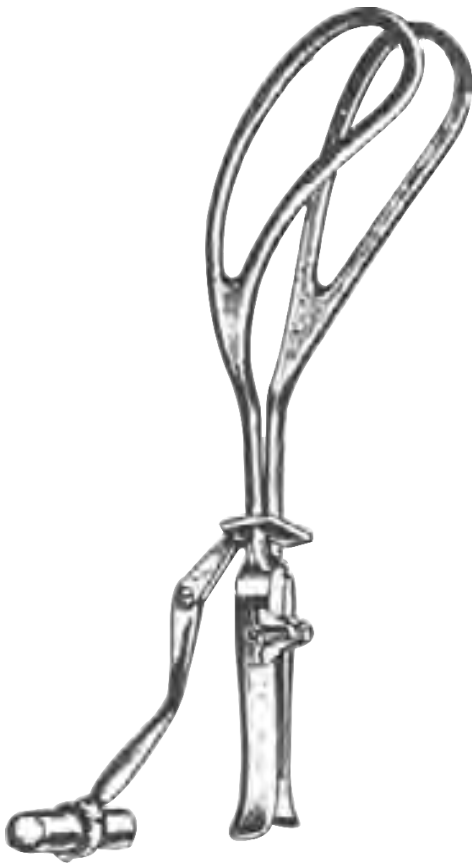
¼

Luikart-Bill
34-073-21
21 cm / 8¼"

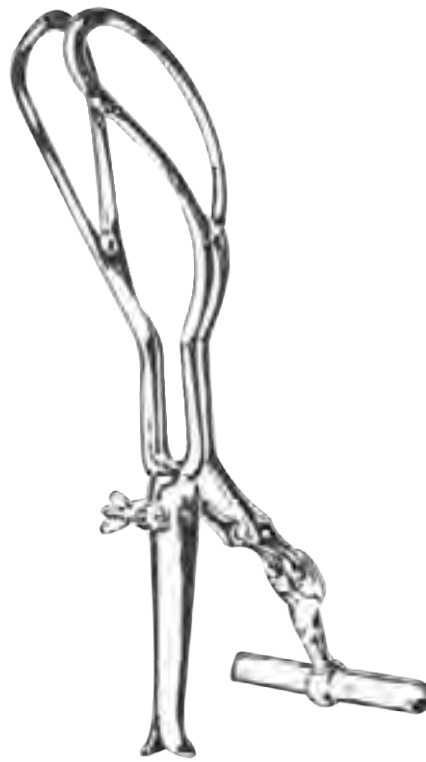
**Obstetrical Forceps**

Geburtszangen
Forceps obstétricos

Forceps obstétriques
Forcipi obstetrici



Haig-Fergusson
34-078-40
40 cm / 15¾"



Milne-Murray
34-081-38
38 cm / 15"



Barnes-Neville
34-083-43
43.5 cm / 17"
with traction handle

Placenta and Ovum Forceps

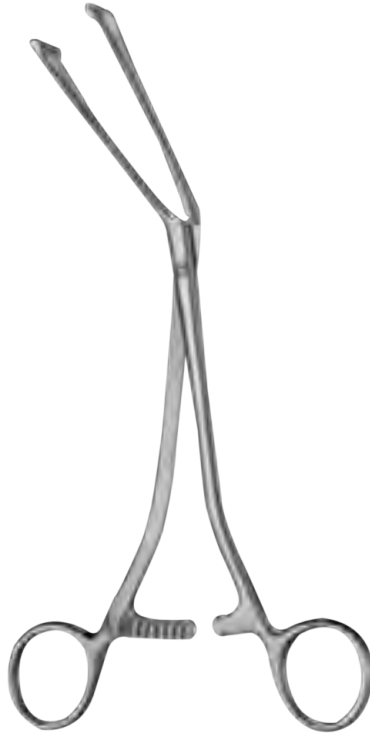
Abortuszangen
Pinzas para aborto

Pinces placentaires et pour poste-abortum
Pinze per placenta e per ovaie

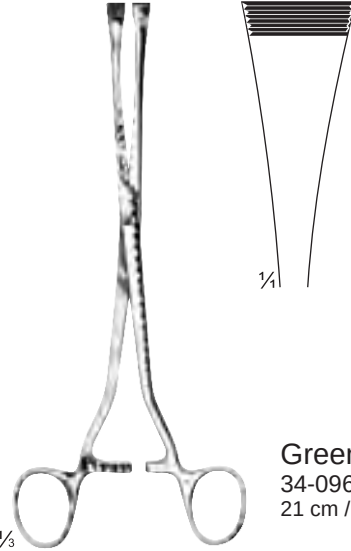


Sellheim
34-091-28
28 cm / 11"

1/3



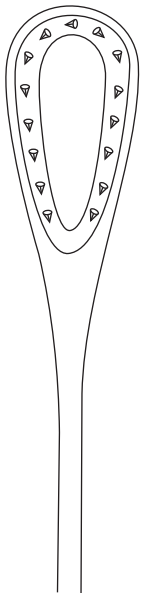
Green-Armytage
34-094-19
19.5 cm / 7 3/4"



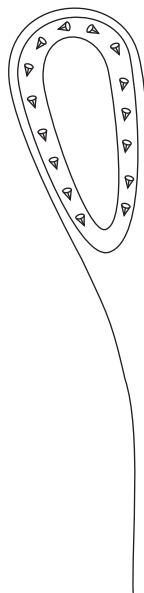
1/4

Green-Armytage
34-096-21
21 cm / 8 1/4"

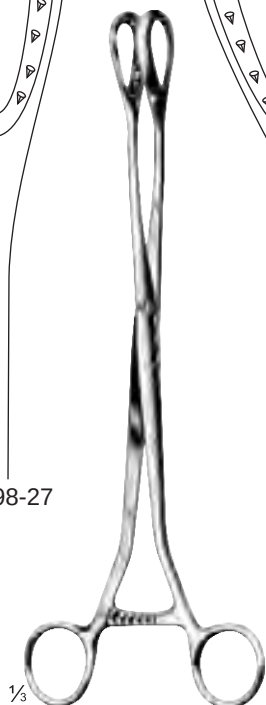
1/3



34-098-27



34-099-27



1/3

Saenger
34-098-27 - 34-099-27
27 cm / 10 1/2"



34-102-01
Straight



34-103-01
Curved

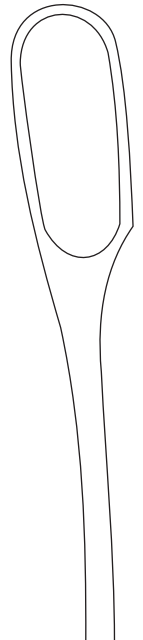


1/3

Winter
34-102-01 - 34-103-02
28 cm / 11"



34-102-02
Straight

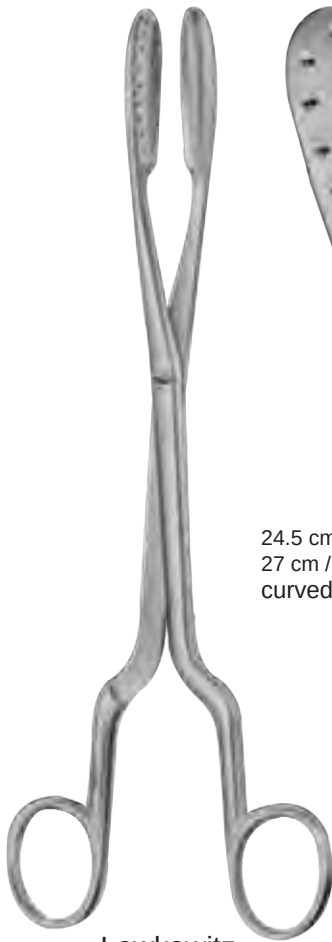


34-103-02
Curved

Placenta and Ovum Forceps

Abortuszangen
Pinzas para aborto

Pinces placentaires et pour poste-abortum
Pinze per placenta e per ovaie

**Lewkowitz**

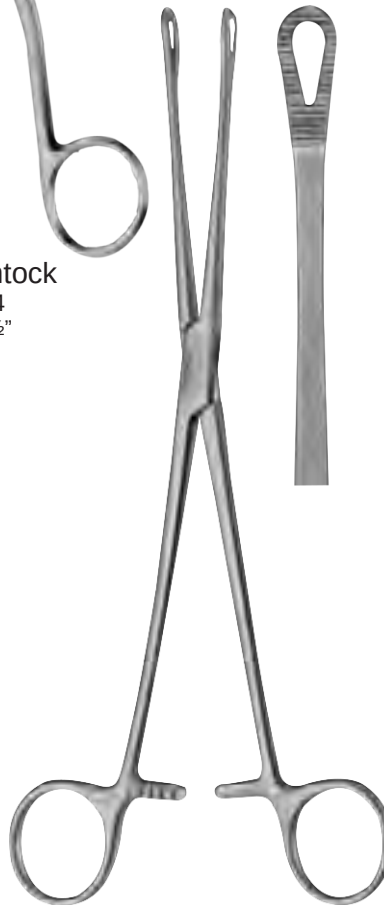
24.5 cm / 9¾" 34-108-24
27 cm / 10½" 34-108-27



24.5 cm / 9¾" 34-108-24
27 cm / 10½" 34-108-27
curved

**MC Clintock**

34-111-24
24 cm / 9½"

**Bonney**

34-114-24
24 cm / 9½"

**Bumm**

34-116-28
28 cm / 11"



Placenta and Ovum Forceps

Abortuszangen
Pinzas para aborto

Pinces placentaires et pour poste-abortum
Pinze per placenta e per ovaie

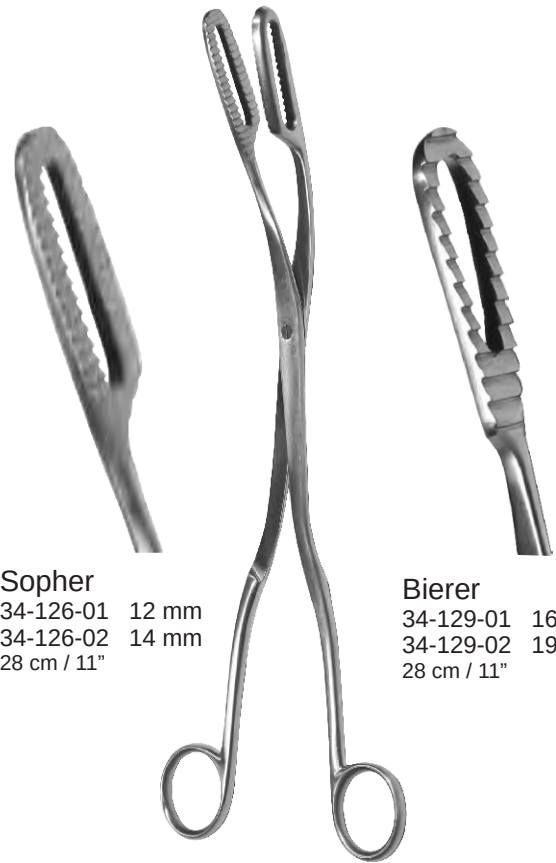


$\frac{1}{3}$

Corey (Greenhalg)
34-121-24
24 cm / 9½"



Heywood Smith
34-124-25
25 cm / 10"



Sopher
34-126-01 12 mm
34-126-02 14 mm
28 cm / 11"

Bierer
34-129-01 16 mm
34-129-02 19 mm
28 cm / 11"

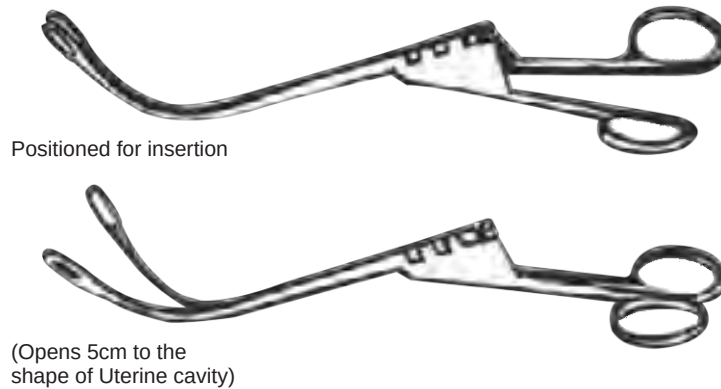


Uterine Forceps, Vaginal Clamp

Uterus-Klemmen, Vaginalklemme
Pinza uterinoś, Pinza vaginal

Pince utérinś, Pince vaginale
Pinze uterini, Pinza vaginale

Uterine Controlling Forceps



Positioned for insertion

Hulks
(Spring action)
34-135-00

(Opens 5cm to the
shape of Uterine cavity)

Myomectomy & Vaginal Clamps



Bonney
(Myomectomy)
34-138-27
27 cm / 10½"



Bonney
(Vaginal)
34-141-34
34.5 cm / 13½"



Placenta Scoops

Abortuslöffel
Cucharillas para aborto

Curettes a avortement et placenta
Cucchiai per placenta e ovaie

14 ½ mm

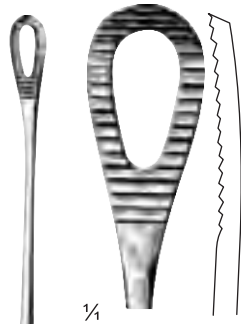


34-148-01
blunt

18 mm



34-148-02
blunt



⅓

Pestalozza
34-146-30
30 cm / 12"



Cuzzi
34-148-01 - 34-148-03
30 cm / 12"

21 mm



34-148-03
blunt



toothed back



⅓

34-150-02
blunt

⅓

Wallich
42 cm / 16½"

Perforators, Umbilical Cord Clamps

Perforatorien, Nabelschnurklemmen
 Perfora-crâneos, Clamps umbilicales

Perce-crânes, Clamps ombilicaux
 Spezzacrani, Clamps ombelicali



1/3

Smellie
 34-154-25
 25 cm / 10"



1/3

Naegele
 34-156-25
 25 cm / 10"



1/2

Kane
 34-159-08
 8.5 cm / 3 1/2"



1/2

Collin
 34-161-09
 9 cm / 3 1/2"



Umbilical Dilator
 34-164-09
 9.5 cm / 3 3/4"



1/2

Carton
 34-167-30
 30 cm / 12"
 5 mm ø



Decapitating Hooks,Basiotribe, Cranioclast

Dekapitationshaken, Basiotrib, Kranioklast
Ganchos para decapitación,Basiotribo, Craneoclasto

Crochets pour détroncation,Basiotribe, Cranioclaste
Uncino per detroncazione ,Basiotribo, Cranioclaste



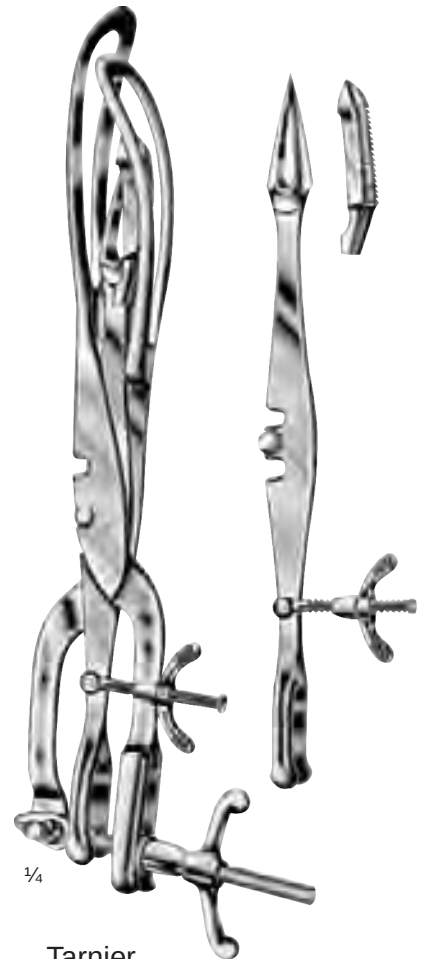
Smellie
34-173-30
30 cm / 12"



Braun
34-175-30
30 cm / 12"
Decapitating Hook



Braun
34-177-42
42 cm / 16½"
Cranioclast



Tarnier
34-179-46
46 cm / 18"
Basiotribe

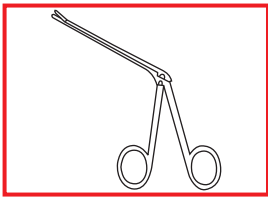


38

OTOLOGY

OTOLOGIE
OTOLOGÍA
OTOLOGIE
OTOLOGIA

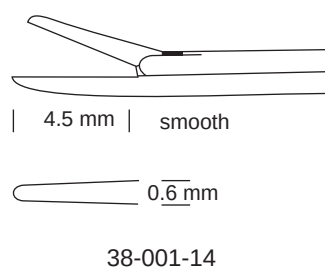
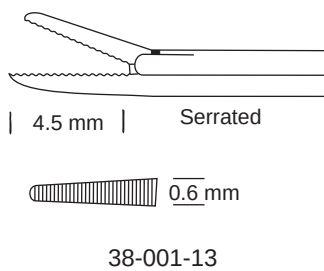
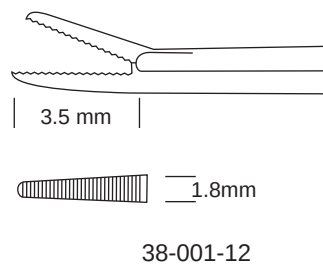
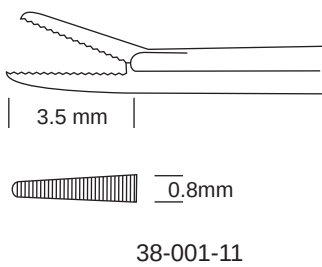
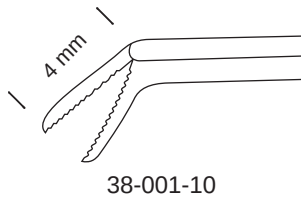
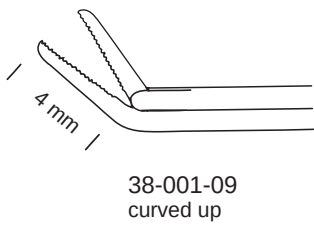
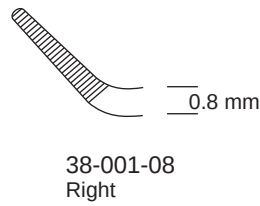
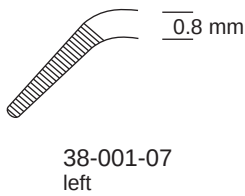
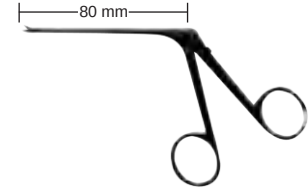
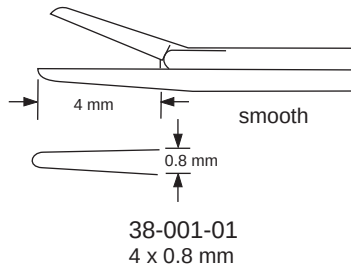
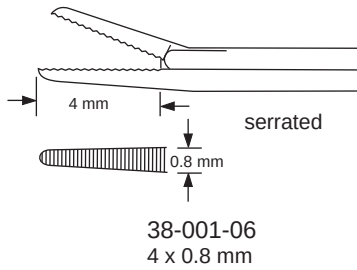


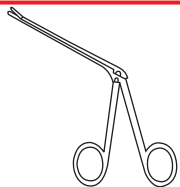


Micro Ear Forceps

Mikro-Ohrzängchen
Micro pinzas auriculares

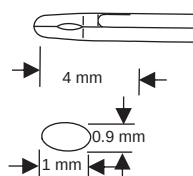
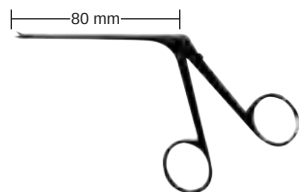
Micro pinces auriculaires
Micro pinze auricolari



**Micro Ear Forceps**

Mikro-Ohrzängchen
Micro pinzas auriculares

Micro pinces auriculaires
Micro pinze auricolari

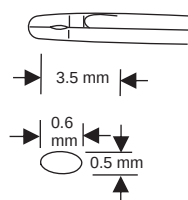


38-009-01
straight

38-009-02
curved up

38-009-03
right

38-009-04
left

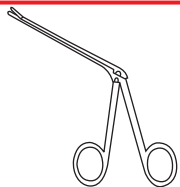


38-009-11
straight

38-009-12
curved up

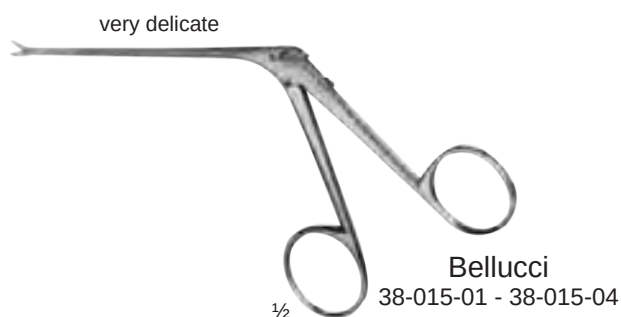
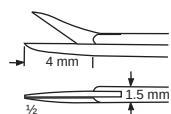
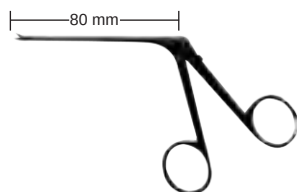
38-009-13
right

38-009-14
left

**Micro Ear Scissors**

Mikro-Ohrscherchen
Micro tijeras auriculares

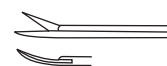
Micro Ciseaux auriculaires
Micro Forbici auricolari



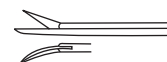
38-015-01
Straight



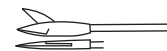
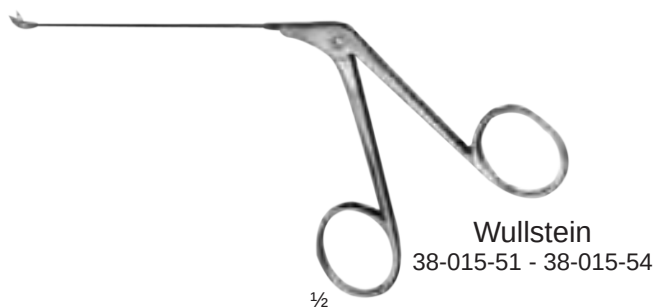
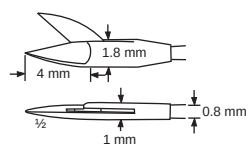
38-015-02
curved up



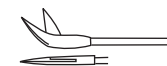
38-015-03
right



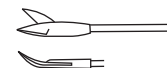
38-015-04
left



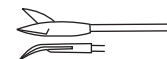
38-015-51
Straight



38-015-52
curved up



38-015-53
right

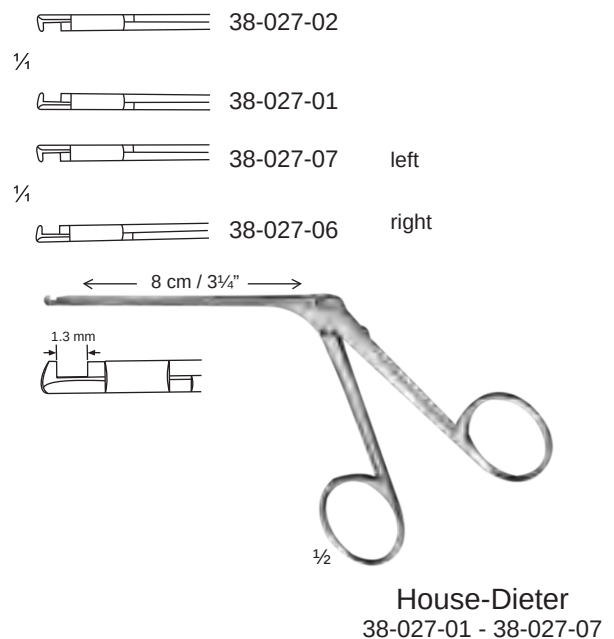
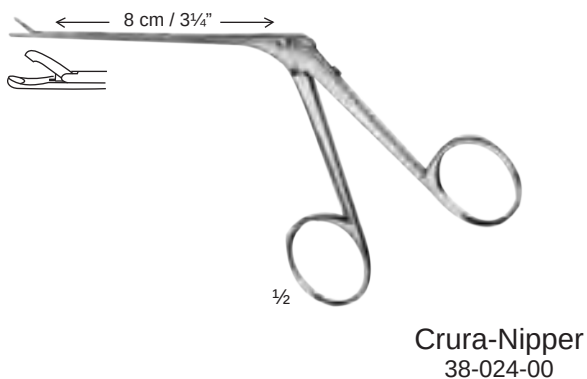
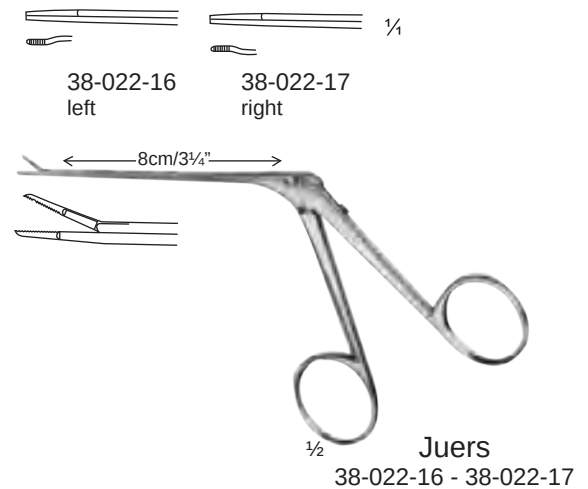
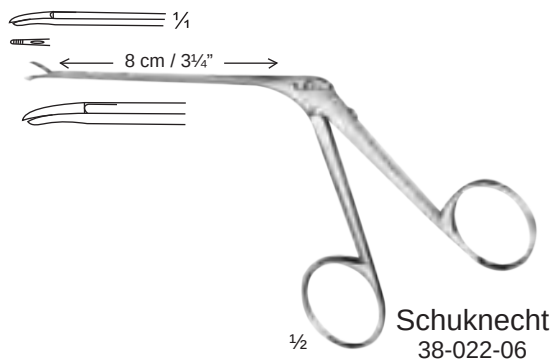
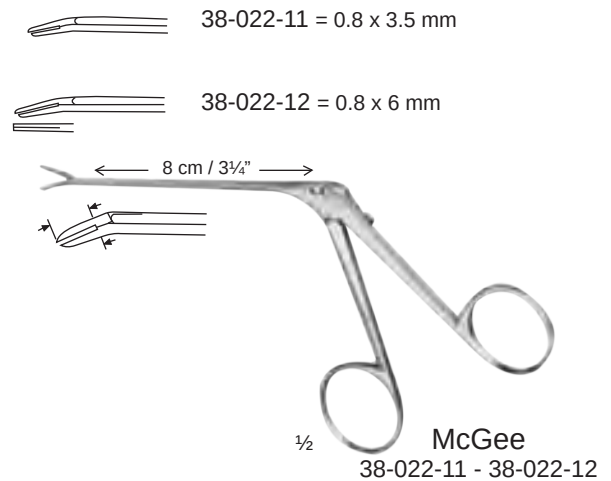
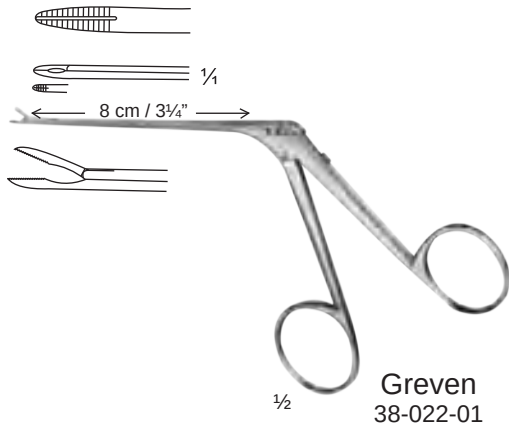
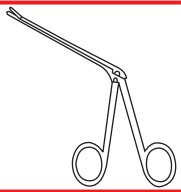


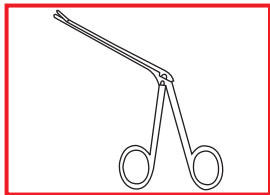
38-015-54
left

Micro Ear Forceps

Mikro-Ohrzängchen
Micro pinzas auriculares

Micro pinces auriculaires
Micro pinze auricolari





Micro Ear Knives

Mikro-Ohrmesser
Micro cuchillos auriculares

Micro Couteaux auriculaires
Micro Coltelli



1/2

Rosen

38-034-01 - 38-034-07
16 cm / 6 1/4"



1/4

38-034-01
3 mm



38-034-02
2.8 mm



38-034-03
2.6 mm



38-034-04
2 mm



38-034-05
1.6 mm



38-034-06
1.4 mm



38-034-07
1 mm

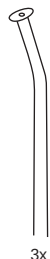


3x

1/2

Schuknecht

38-036-01
16 cm / 6 1/4"



3x

Schuknecht

38-036-02
16 cm / 6 1/4"



3x

Schuknecht

38-036-06
16 cm / 6 1/4"



3x

Wullstein

38-036-11
16 cm / 6 1/4"



3x

Tabb

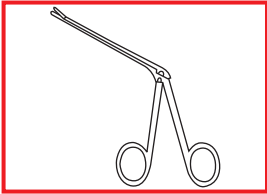
38-036-16
16 cm / 6 1/4"



3x

Plester

38-036-21
16 cm / 6 1/4"



OTOLOGY OTOLOGIE OTOLOGÍA OTOLOGIE OTOLOGIA

Micro Ear Hooks, Micro Ear Needles

Mikro-Ohrhäkchen,Mikro-Ohrnadeln
Micro ganchitos auriculares, Micro agujas auriculares

Micro Crochets auriculaires, Micro Aiguilles auriculaires
Micro Uncini auricolari, Mirco Aghi auricolari



1/2
Barbara
38-044-01 - 38-044-32
16 cm / 6 1/4"



Barbara
38-044-01



Barbara
38-044-02



Barbara
38-044-03



Rosen
38-044-04



25°



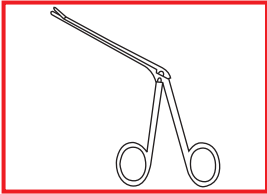
45°



90°



mm	Barbara	Shambaugh	Shambaugh	Barbara
0.3	38-044-06	38-044-11	38-044-21	38-044-31
0.6	38-044-07	38-044-12	38-044-22	38-044-32
1.0	38-044-08	38-044-13	38-044-23	
1.2		38-044-14	38-044-24	
1.5		38-044-15	38-044-25	
2.0		38-044-16	38-044-26	
2.5		38-044-17	38-044-27	



OTOLOGY OTOLOGIE OTOLOGÍA OTOLOGIE OTOLOGIA

Micro Ear Hooks, Micro Ear Needles

Mikro-Ohrhäkchen, Mikro-Ohrnadeln
Micro ganchitos auriculares, Micro agujas auriculares

Micro Crochets auriculaires, Micro Aiguilles auriculaires
Micro Uncini auricolari, Mirco Aghi auricolari



Barbara
38-049-01



Rosen
38-049-06



McGee
38-053-01 = 0.5 mm
38-053-02 = 1 mm



McGee
38-053-11 = 0.5 mm
38-053-12 = 1 mm



38-049-01 - 38-055-28
15.5 cm / 6"



90°



90°



1/4
25°



25°

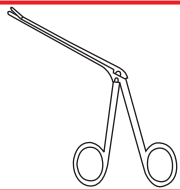


45°



45°

0.3mm	38-055-01	38-055-06	38-055-11	38-055-16	38-055-21	38-055-26
0.6mm	38-055-02	38-055-07	38-055-12	38-055-17	38-055-22	38-055-27
1.0mm	38-055-03	38-055-08	38-055-13	38-055-18	38-055-23	38-055-28

**Micro Dissectors, Micro Curettes**

Mikro-Dissektoren, Mikro-Küretten
Micro disecadores, Micro cucharillas

Micro Dissecteurs, Micro Curettes
Micro Dissettori, Micro cucchiari



1/2

Rosen

38-064-21 - 38-064-51
16 cm / 6 1/4"



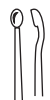
38-064-21



38-064-22



38-064-23

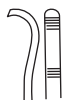


1/4

38-064-31



38-064-41



38-064-51



38-067-15
1.5 mm

1/4
38-067-25
2.5 mm

Rosen
19 cm / 7 1/2"



1/2

Plester
38-069-16
16 cm / 6 1/4"



1/2

Fisch

38-072-01 - 38-072-06
16 cm / 6 1/4"



R
38-072-01



L
38-072-02



1/4
R
38-072-05



L
38-072-06



1/2

House

38-074-01 - 38-074-04
16 cm / 6 1/4"



3.5 mm
38-074-01



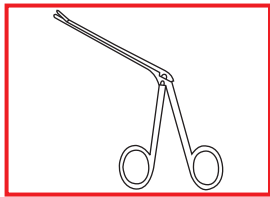
4 mm
38-074-02



1/4
4.5 mm
38-074-03



5 mm
38-074-04



Footplate Hand Instruments

Instrumente für die Stapes-Fußplatte
Instrumentos para la platina estapediense

Instruments pour chirurgie de l'étrier
Strumenti per lo stapes



House

38-082-01 = 1.0 / 1.2 mm
38-082-02 = 1.5 / 1.8 mm
15 cm / 6"



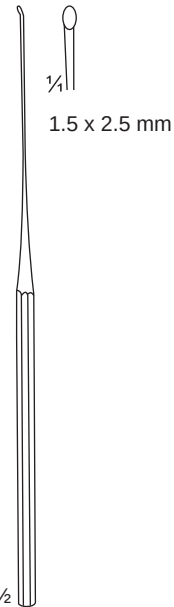
House

38-082-03 = 1.0 / 1.2 mm
38-082-04 = 1.5 / 1.8 mm
15 cm / 6"



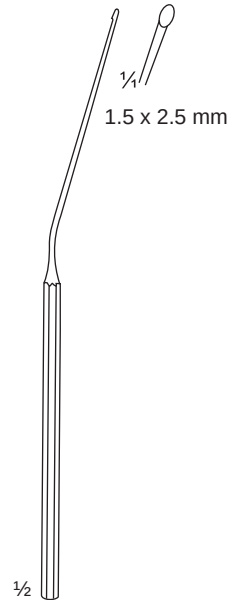
Shea

38-082-12
1.5 mm
12 cm / 4 3/4"



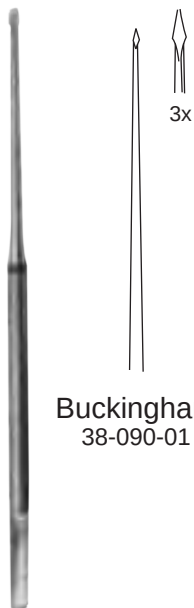
Shea

38-084-16
16 cm / 6 1/4"

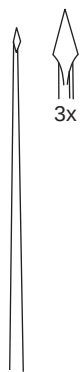


Shea

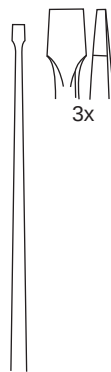
38-087-16
16 cm / 6 1/4"



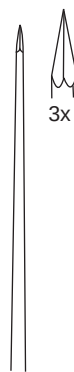
Buckingham
38-090-01



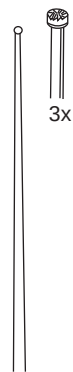
Buckingham
38-090-02



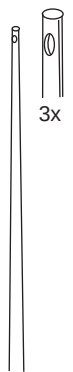
Buckingham
38-090-03



Larkin
38-092-01



Larkin
38-092-02



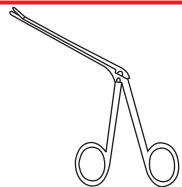
Larkin
38-092-03

38-090-01 - 38-092-03
16 cm / 6 1/4"

Footplate Hand Instruments

Instrumente für die Stapes-Fußplatte
Instrumentos para la platina estapediense

Instruments pour chirurgie de l'étrier
Strumenti per lo stapes



38-100-01
7 cm / 3"



38-100-02
7 cm / 3"



38-100-03
7 cm / 3"



38-100-04
7 cm / 3"



38-100-05
7 cm / 3"



38-100-06
7 cm / 3"

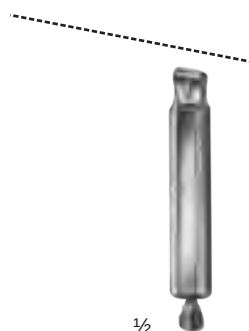


38-100-07
7 cm / 3"



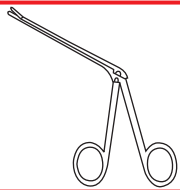
1/2

38-100-15
19.5 cm / 7 3/4"



1/2

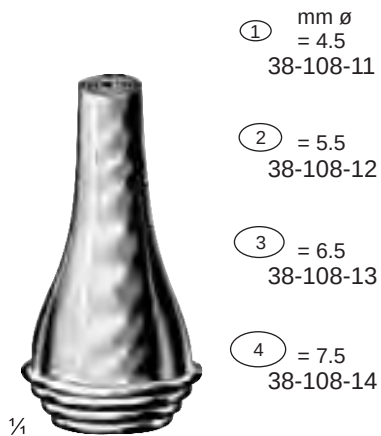
Heermann
38-100-10

**Ear Specula**

Ohrspekula
Especulos auriculares

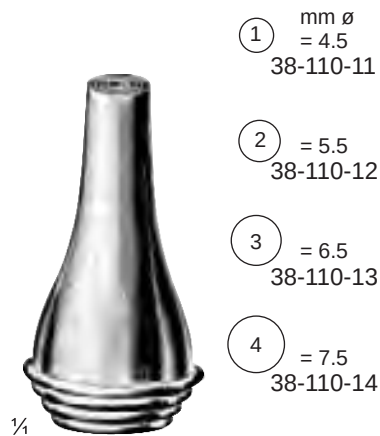
Spéculums auriculaires
Specoli auricolari

Ø = Inside diameter



Gruber
for adults
pieces fig.

3 2-4 38-109-03
4 1-4 38-109-04

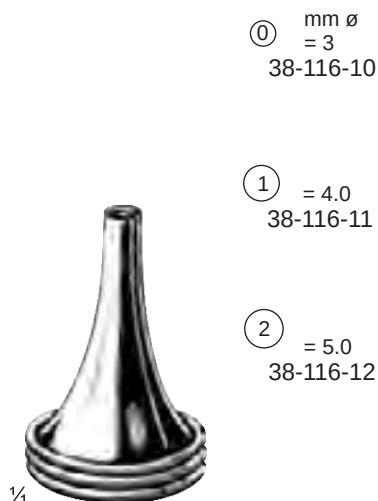
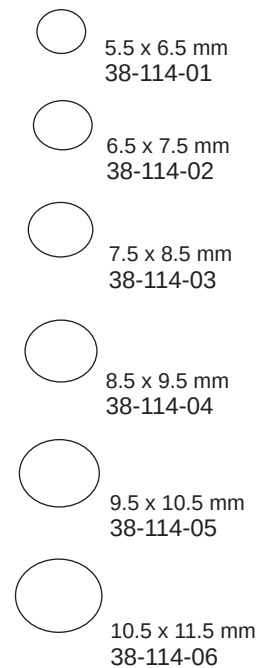


Gruber
for adults
pieces fig.

4 1-4 38-111-04

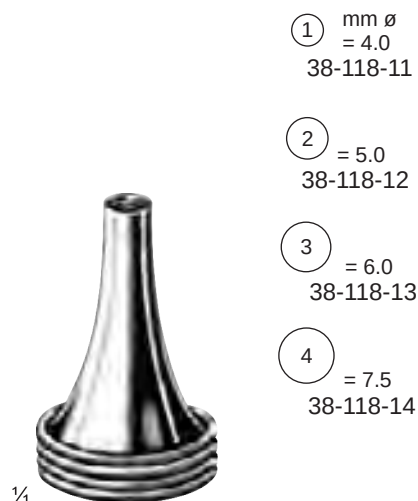


Zollner
38-115-06
Set 6 Pcs
Alu, Black



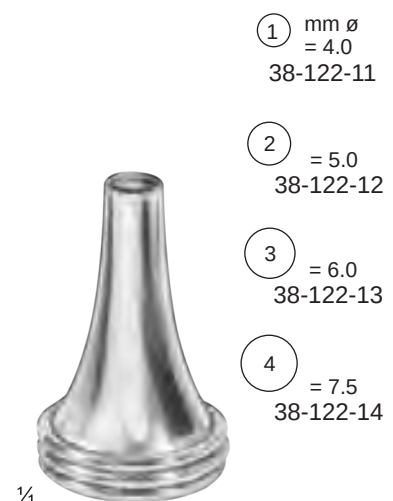
Hartmann
for children
pieces fig.

3 0-2 38-117-03



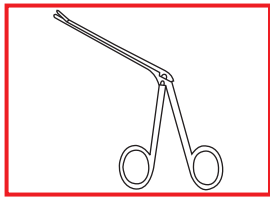
Hartmann
for adults
pieces fig.

3 2-4 38-119-03
4 1-4 38-119-04



Toynbee
for adults
pieces fig.

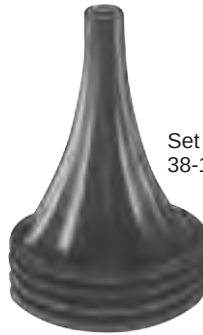
3 2-4 38-123-03
4 1-4 38-123-04



Ear Specula

Ohrspekula
Espéculos auricularesSpéculums auriculaires
Specoli auricolari

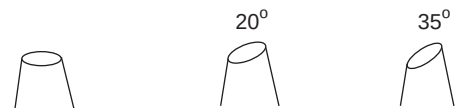
mm 2.0 3.0 3.5 4.0 4.5 5.0 5.5 6.5 7.0

Set 1 - 3
38-132-03Set 00-3
38-134-04Set 1-4
38-137-04

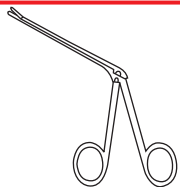
mm	Politzer	Hartmann	Boucheron
2.0	38-131-01		
3.0	38-131-02	38-133-00	
3.5			38-136-01
4.0	38-131-03	38-133-01	
4.5			38-136-02
5.0	38-131-04	38-133-02	
5.5			38-136-03
6.5			38-136-04
7.0		38-133-03	



Farrior



○ 3.3 mm	38-138-33	○ 3.0 x 4.0 mm	38-140-30	38-141-30	38-142-30
○ 4.3 mm	38-138-43	○ 4.0 x 5.0 mm	38-140-40	38-141-40	38-142-40
○ 4.8 mm	38-138-48	○ 4.5 x 5.5 mm	38-140-45	38-141-45	38-142-45
○ 5.3 mm	38-138-53	○ 5.0 x 6.0 mm	38-140-50	38-141-50	38-142-50
○ 5.8 mm	38-138-58	○ 5.5 x 6.5 mm	38-140-55	38-141-55	38-142-55
○ 6.3 mm	38-138-63	○ 6.0 x 7.0 mm	38-140-60	38-141-60	38-142-60
○ 6.7 mm	38-138-67	○ 6.5 x 7.5 mm	38-140-65	38-141-65	38-142-65
○ 7.2 mm	38-138-72	○ 7.0 x 8.0 mm	38-140-70	38-141-70	38-142-70
○ 7.7 mm	38-138-77	○ 7.5 x 8.5 mm	38-140-75	38-141-75	38-142-75

**Ear Specula**

Ohrspekula
Espéculos auriculares

Spéculums auriculaires
Specoli auricolari

1

6.5



38-150-11

2

7



38-150-12

3

8 mm ø



38-150-13

1

6



38-153-11

2

7.5



38-153-12

3

8.2



38-153-13

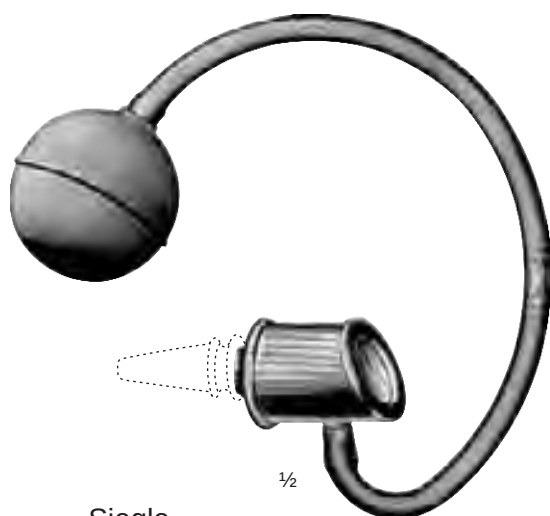
4

10 mm ø

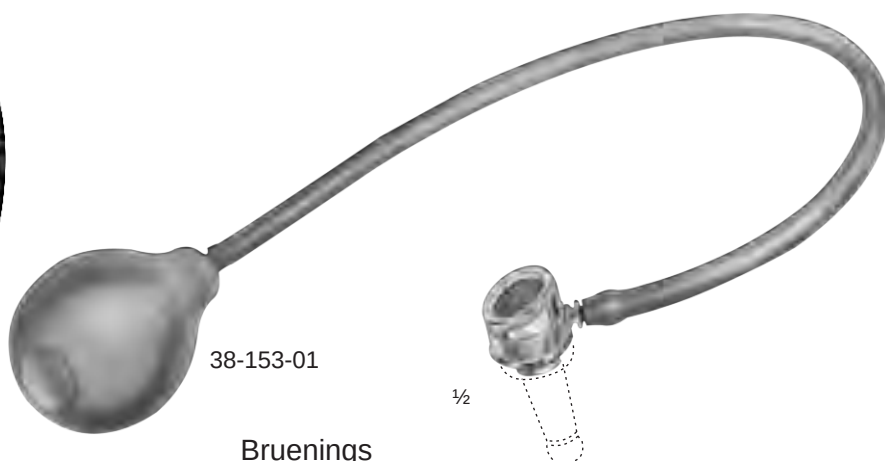


38-153-14

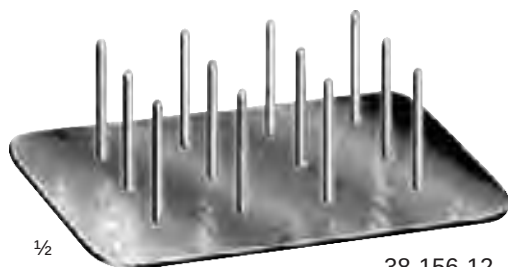
38-153-04 = complete set



Siegler
38-151-03



Bruenings
38-154-04 = complete set



38-156-12

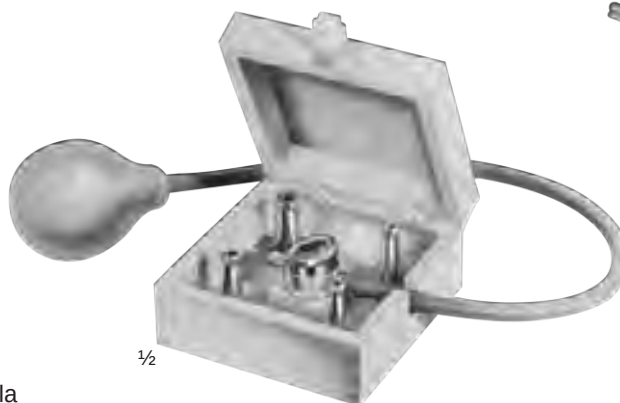
38-156-12
38-151-03

38-151-04

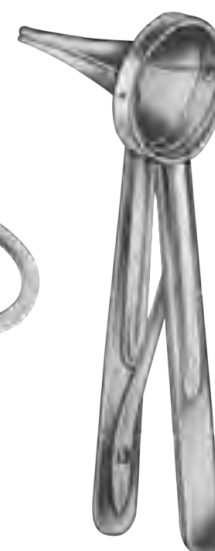
- Metal Supports for 12 specula
- Pneumatic Otoscope with 3 ear specula and rubber tube with bulb
- ditto, with 4 specula and suction head for massage, complete with rubber tube and bulb in wooden case

38-153-01
38-153-02
38-153-04
38-154-00

- Rubber Bulb only
- Wooden Case only
- Set of 4 Ear Specula only
- Complete Set in Wooden case

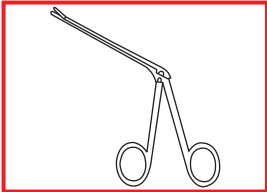


38-153-02



Richnau Holmgren

ø 2.0 mm 38-159-02
ø 4.0 mm 38-159-04
ø 6.0 mm 38-159-06



OTOLOGY	OTOLOGIE	OTOLOGÍA	OTOLOGIE	OTOLOGIA
Tuning Forks				
Stimmgabeln		Diapasons		
Diapasones		Diapason		

ALU



Hartmann



Lucae



Hartmann-French

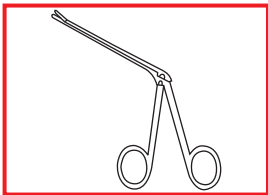
C ₂	16			38-192-07
C ₁	32			38-194-08
C	64			38-196-09
C	128	38-166-10	38-178-10	38-199-10
C ₁	256	38-166-11	38-180-11	38-201-11
C ₂	512	38-168-12	38-182-12	
C ₃	1024	38-170-13	38-184-13	
C ₄	2048	38-172-14	38-186-14	
C ₅	4096	38-174-15	38-188-15	

38-211-05	38-168-12
	38-170-13
	38-172-14
	38-199-10
	38-201-11

38-211-06	38-168-12
	38-170-13
	38-172-14
	38-196-09
	38-199-10
	38-201-11

38-211-08	38-168-12
	38-170-13
	38-172-14
	38-174-15
	38-196-09
	38-199-10
	38-201-11





OTOLOGY	OTOLOGIE	OTOLOGÍA	OTOLOGIE	OTOLOGIA
Tuning Forks				
Stimmgabeln		Diapasons		
Diapasones		Diapason		

ALU



c 64

38-220-01



c 128

38-220-02



c 256

38-220-03



c 512

38-220-04



c 1024

38-220-05



c 2048

38-220-06

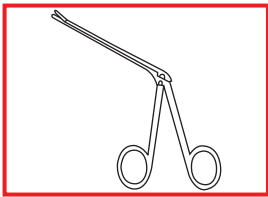


c 4096

38-220-07



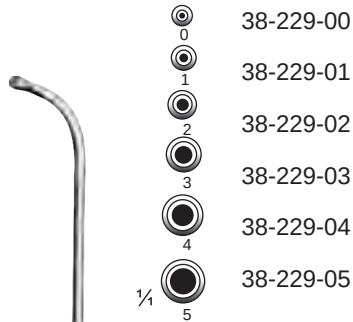
38-221-01 = 38-220-02
38-220-03
38-220-04
38-220-05
38-220-06



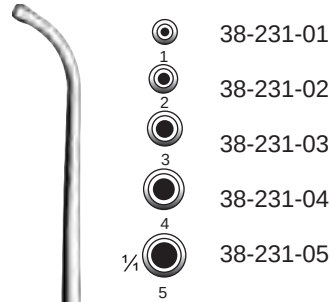
Ear Catheters, Noise Apparatus

Ohrkatheter, Lärmapparat
Sondas auriculares, Ensordecedor

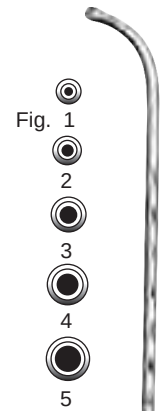
Sondes auriculaires, Assourdisseur
Sonde auricolari, Assordatore



1/2
Hartmann
38-229-00 - 38-229-05
14 cm / 5 1/2"



1/2
Itard
38-231-01 - 38-231-05



1/2
Troeltsch
38-233-01
38-233-02
38-233-03
38-233-04
38-233-05



Barany
38-236-00



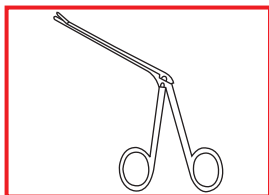
38-236-01
Olive Ear Piece Only



Barany
38-238-00



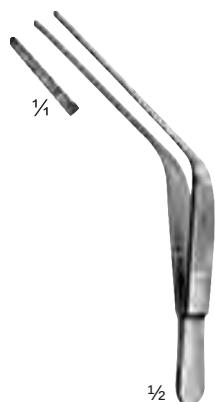
38-238-01
Rubber only



Ear Polypus Forceps, Polypus Snares

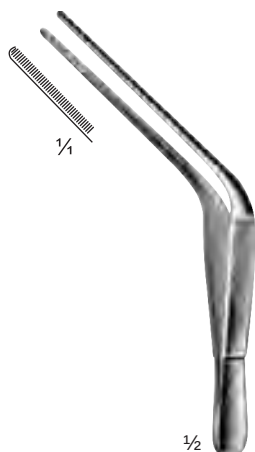
Ohrpolypenzangen, Polypenschnürer
Pinzas para pólipos auriculares, Polipótomos

Pinces pour polypes auriculaires, Serre-noeuds
Pinze per polipi auricolari, Serranodi



Troeltsch (Wilde)

38-245-11
11 cm / 4½"



Troeltsch (Wilde)

38-247-12
12 cm / 4¾"



Troeltsch (Wilde)

38-249-13
13 cm / 5"



Lucae

38-251-14
14 cm / 5½"



Jansen

38-253-16 = 16 cm / 6¼"
38-253-20 = 20 cm / 8"



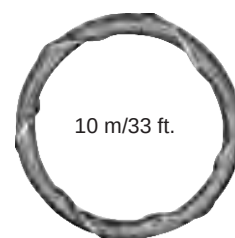
Krause
38-255-16
16 cm / 6¼"



Krause-Voss
38-257-16
16 cm / 6¼"



Lange-Wilde
38-259-16
16 cm / 6¼"

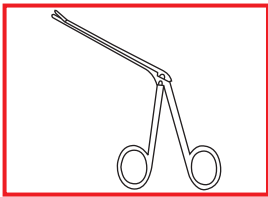


10 m/33 ft.

38-258-30
0.3mm ø
38-258-40
0.4mm ø



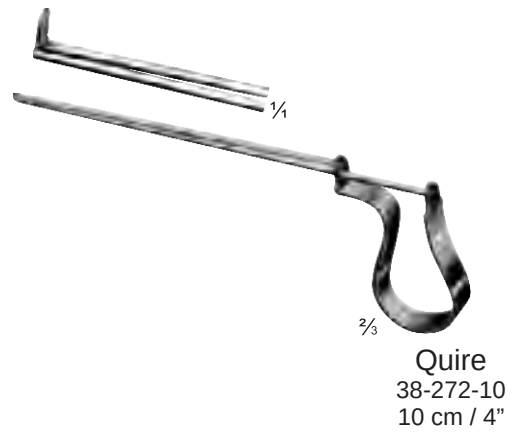
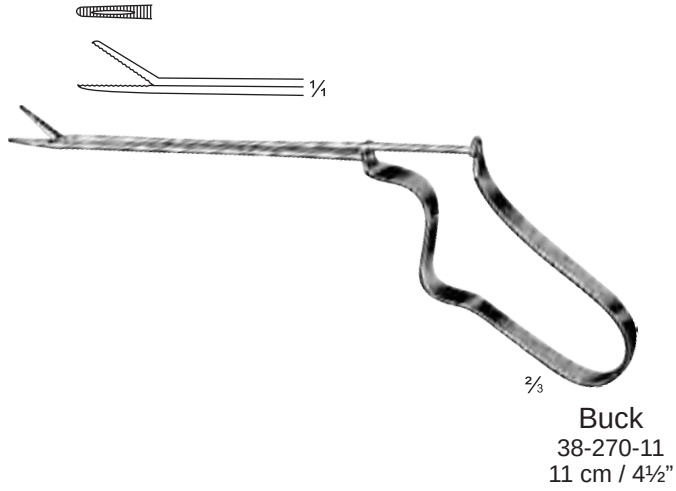
38-263-20 0.2 mm ø
38-263-30 0.3 mm ø
Pack. of 12 pcs.

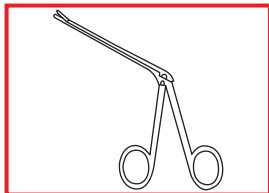


Ear Forceps

Ohrpinzetten
Pinzas auriculares

Pincès auriculaires
Pinze auricolari





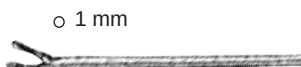
Ear Forceps

Ohrpinzetten
Pinzas auriculares

Pinces auriculaires
Pinze auricolari



**Hartmann-
Wullstein**
38-289-08
8.5 cm / 3½"



**Hartmann-
Wullstein**
38-291-08
8.5 cm / 3½"



Hartmann
38-294-08 8.5 cm / 3½"
38-294-14 14 cm / 5½"
38-294-16 16.5 cm / 6½"



Hartmann
38-295-08 8.5 cm / 3½"
38-295-14 14 cm / 5½"



**Hartmann-
Noyes**
38-298-09 8.5 cm / 3½"



**Hartmann-
Noyes**
38-299-09 8.5 cm / 3½"



**Hartmann-
Weingartner**
38-300-08 8.5 cm / 3½"



Hartmann
38-302-08
8.5 cm / 3½"

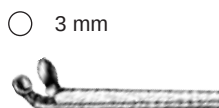
○ 2 mm

○ 2.5 mm

○ 3 mm



Hartmann
38-304-81 = 2 mm Ø
38-304-82 = 2.5 mm Ø
38-304-83 = 3 mm Ø
8.5 cm / 3½"



Hartmann
38-307-08
8.5 cm / 3½"

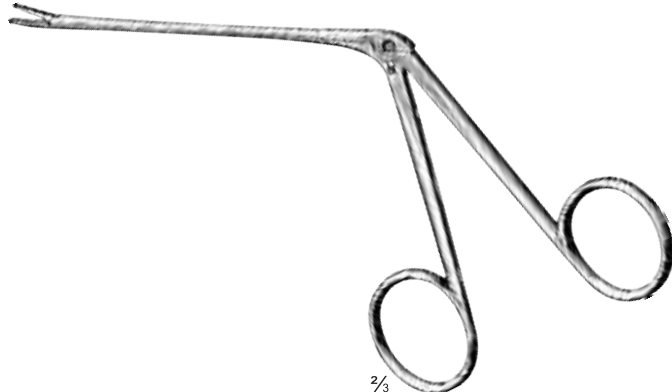


Struempel
38-310-08
8.5 cm / 3½"



Hartmann
38-312-08
8.5 cm / 3½"

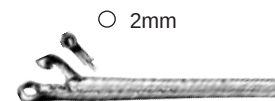
← 8.5 cm / 3½" →



38-289-08 - 38-316-08



Hartmann
38-314-08
8.5 cm / 3½"

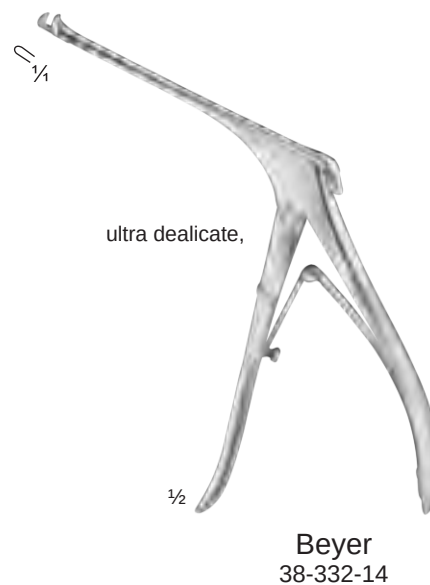
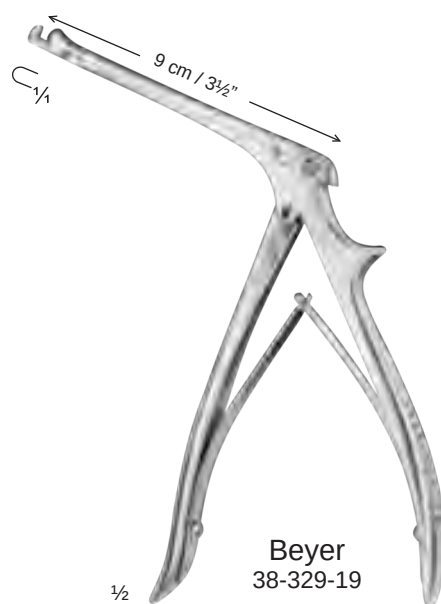
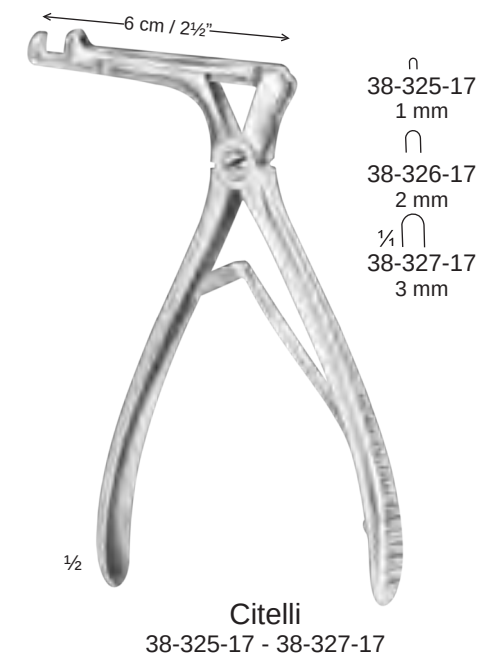


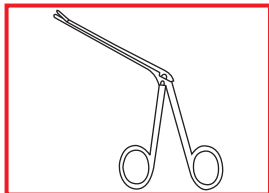
**Hartmann-
Hoffmann**
38-316-08
8.5 cm / 3½"

Punches

Stanzen
Pinzas osteótomos

Pinces ostéotomes
Pinze osteotomi





Ear Curettes

Ohrküretten

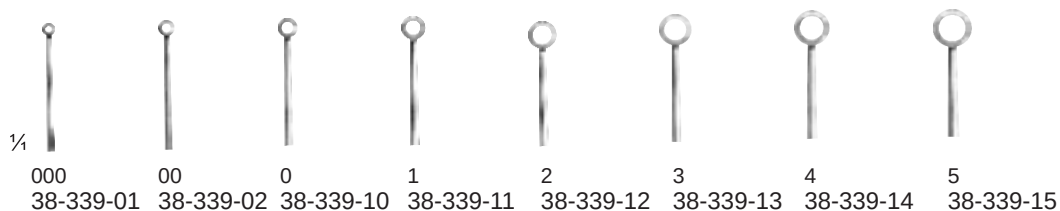
Curettes auriculaires

Curetas auriculares

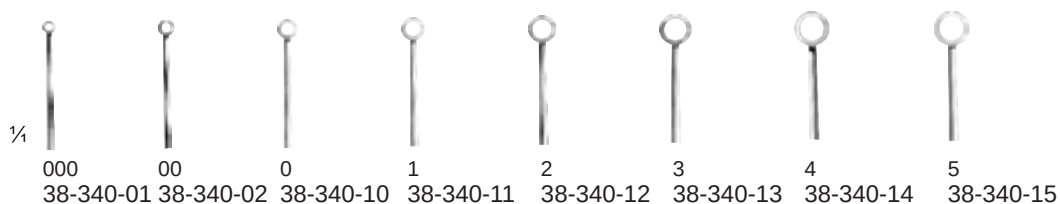
Curette auricolari



blunt



sharp



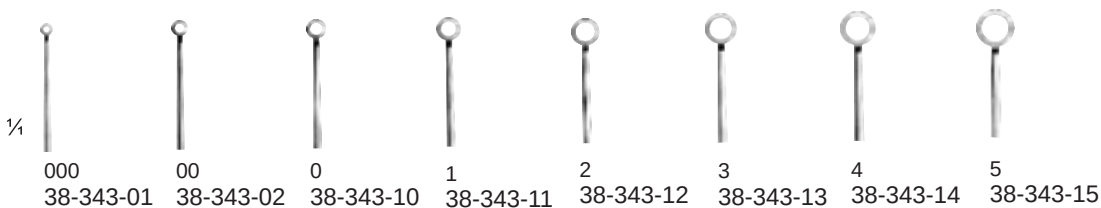
1/2

Buck

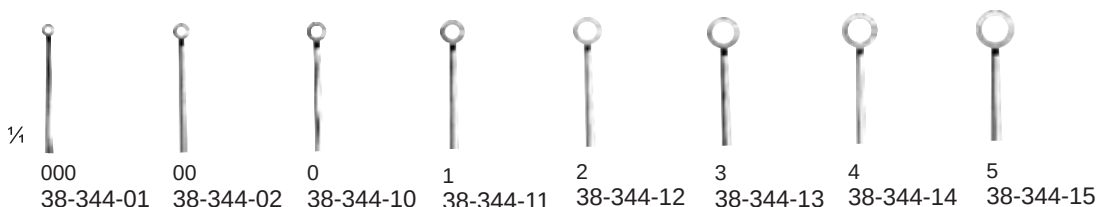
38-339-01 - 38-340-15
16.5 cm / 6 1/2"



blunt



sharp



1/2

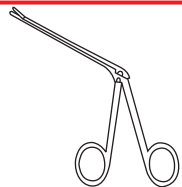
Buck

38-343-01 - 38-344-15
16.5 cm / 6 1/2"

Ear Cures, Ear Scoop

Ohrküretten, Ohrlöffel
Curetas auriculares, Cucharilla auricular

Curettes auriculaires, Curette auriculaire
Curette auricolari, Curetta auricolare

 $\frac{1}{2}$

Langenbeck
38-351-13
13 cm / 5"

 $\frac{1}{4}$

38-353-01

 $\frac{1}{4}$

38-353-02

 $\frac{1}{4}$

38-353-03

 $\frac{1}{4}$

38-353-04

 $\frac{1}{2}$

Shapleigh
13 cm / 5"
38-353-01 - 38-353-04

 $\frac{1}{2}$

Coxeter
38-355-15
15 cm / 6"
blunt

 $\frac{1}{2}$

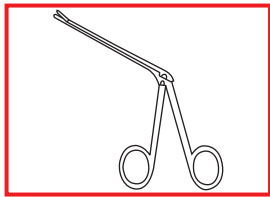
38-357-17 = blunt
38-358-17 = sharp
17 cm / 6 $\frac{3}{4}$ "

 $\frac{1}{2}$

Jansen
38-360-15
15 cm / 6"
sharp

 $\frac{1}{2}$

Barth
38-362-18
18 cm / 7 $\frac{1}{4}$ "
sharp



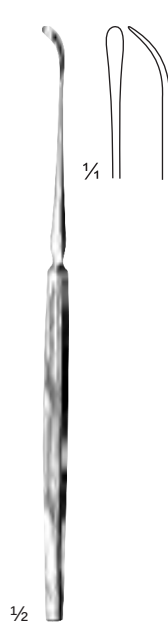
Loops, Hooklets

Schlingen, Hähchen
Asas, Ganchitos

Anses, Crochets
Anse, Uncini



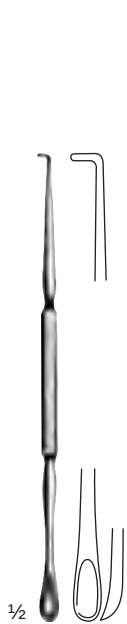
Moldenhauer
38-369-16
16.5 cm / 6½"



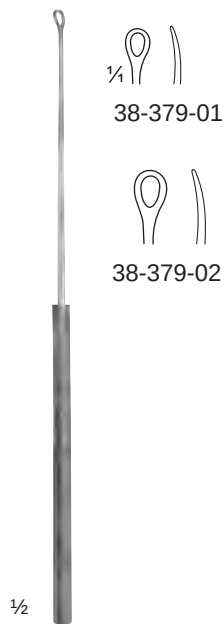
Zaufal
38-371-16
16 cm / 6¼"



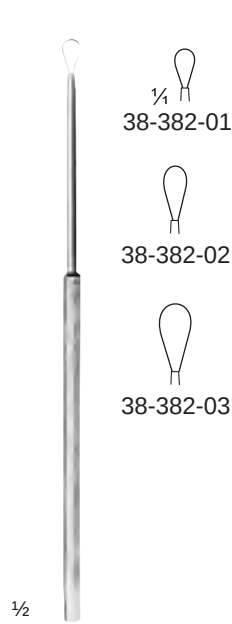
Hartmann
38-374-16
16 cm / 6¼"



Gross
38-377-12
12 cm / 4¾"
blunt



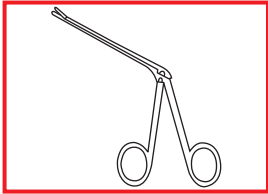
38-379-01 - 38-379-02
16 cm / 6¼"



Billeau
38-382-01 - 38-382-03
16.5 cm / 6½"



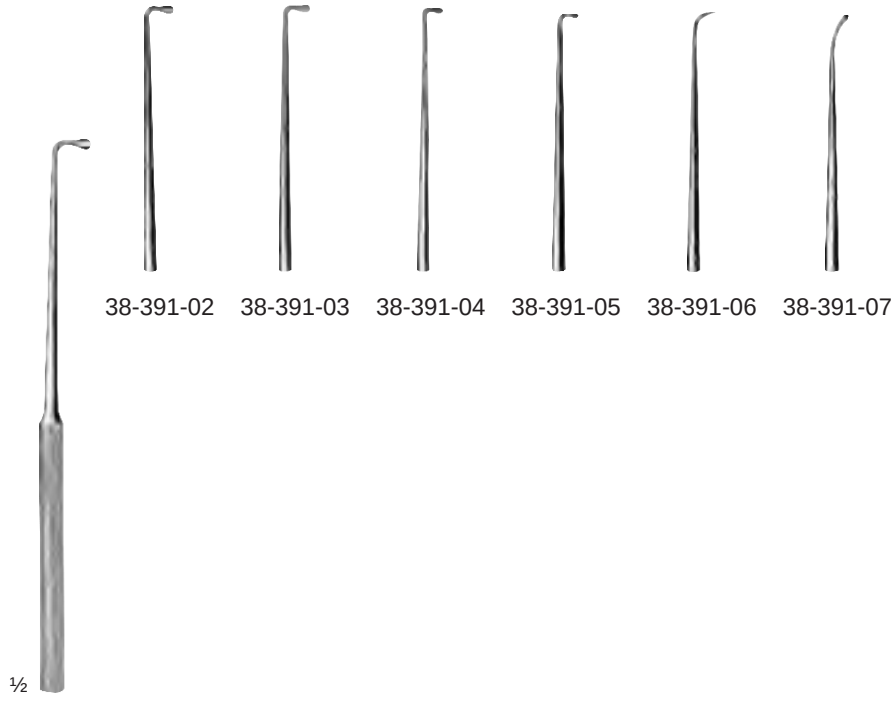
Snellen
38-384-01 - 38-384-02
16.5 cm / 6½"



Hooklets

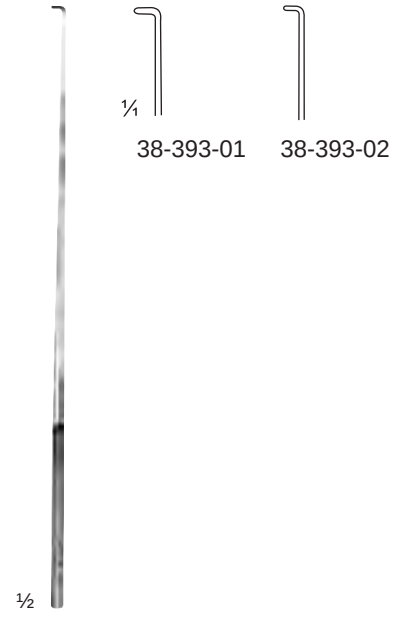
Häkchen
Ganchitos

Crochets
Uncini

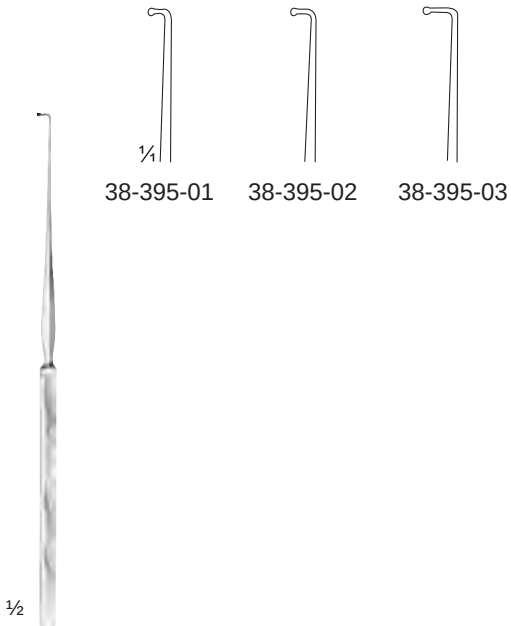


38-391-02 38-391-03 38-391-04 38-391-05 38-391-06 38-391-07

Wagener
38-391-01 - 38-391-07
14 cm / 5½"



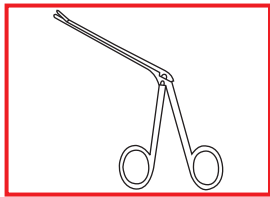
Day
38-393-01 - 38-393-02
16 cm / 6¼"



Lucae
38-395-01 - 38-395-03
14 cm / 5½"



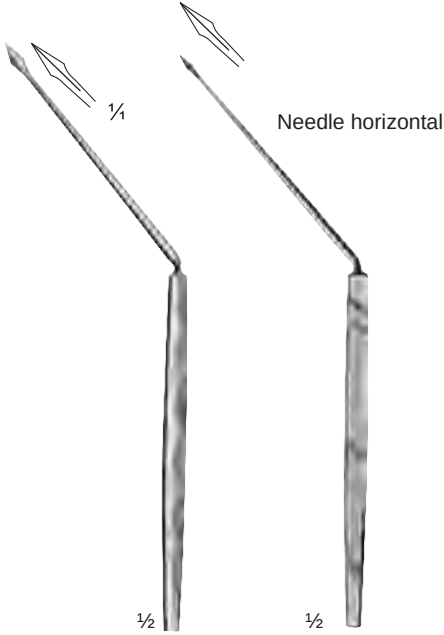
Allport
38-397-16
16 cm / 6¼"



Paracentesis Needles, Knives

Parazentesenadeln, Messer
Agujas para paracentesis, Cuchillos

Aiguilles à paracentèse, Bistouris
Aghi per paracentesi, Bisturi



Politzer
38-403-16
16.5 cm / 6½"



Politzer
38-405-16
16.5 cm / 6½"



Lucae
38-407-18
18 cm / 7¼"



Lucae
38-409-18
18 cm / 7¼"



Politzer
38-411-17
17 cm / 6¾"



Lucae
38-413-19
19 cm / 7½"



Buck
38-415-15
15 cm / 6"



Politzer
38-418-16
16 cm / 6¼"



Politzer
38-421-16
16 cm / 6¼"



Sexton
38-424-18
18 cm / 7¼"



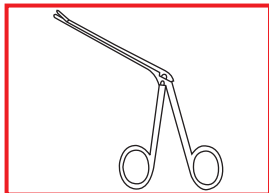
Sexton
38-427-17
17 cm / 6¾"



Gerzog - Sexton
38-429-17
17 cm / 6¾"



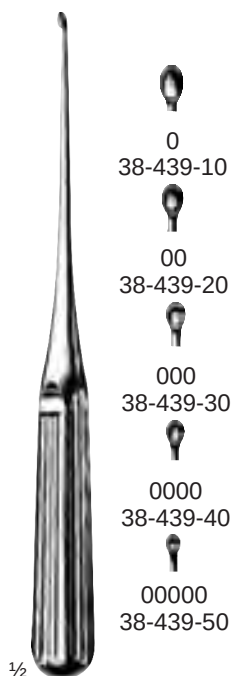
Politzer
38-432-16
16 cm / 6¼"



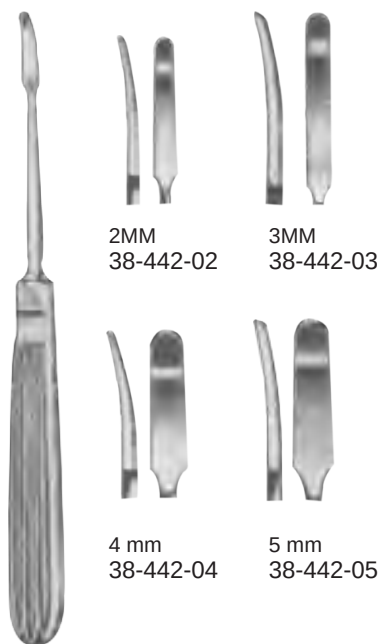
Curettes, Elevators, Raspatories

Küretten, Elevatorien, Raspatorien
Curetas, Elevadores, Legras

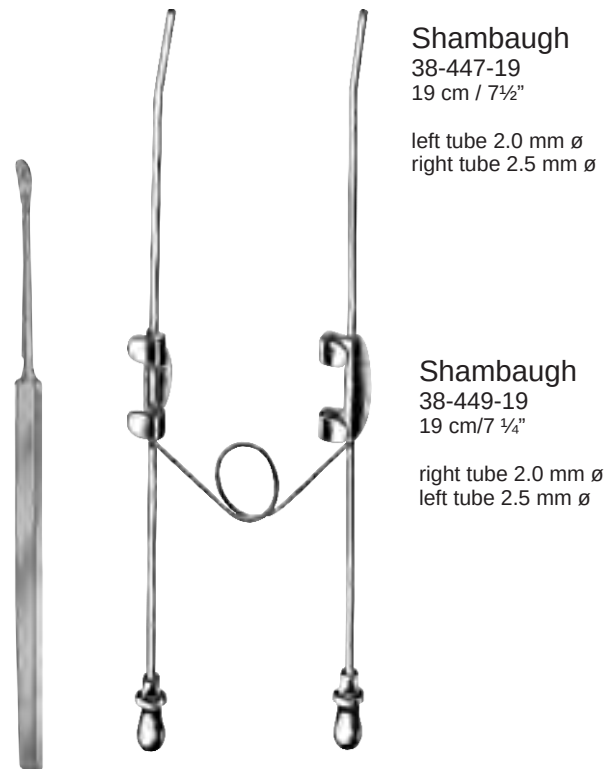
Curettes, Elévateurs, Rugines
Curette, Elevatori, Periostotomi



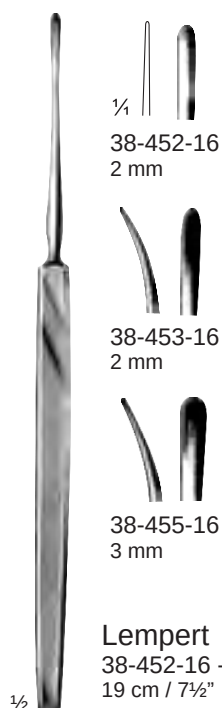
Lempert
38-439-10 - 38-439-50
17.5 cm / 7"



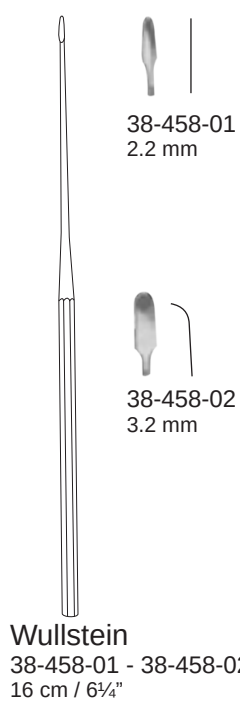
Lempert
38-442-02 - 38-442-05
17 cm / 6¾"



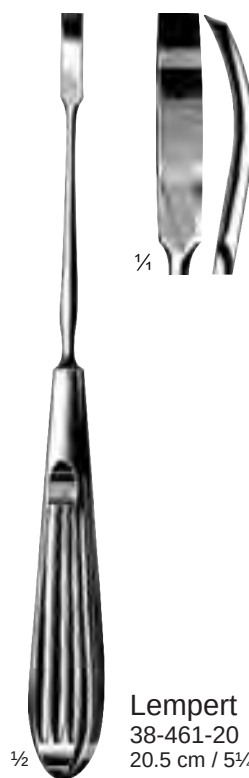
Shambaugh-Derlacki
38-445-16
16.5 cm / 6½"



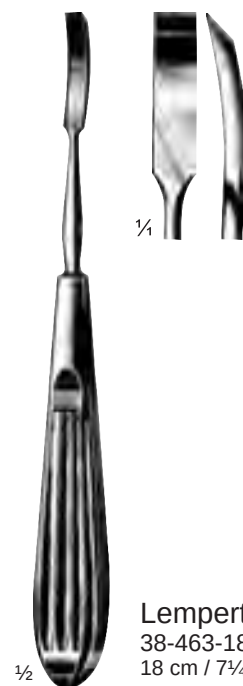
Lempert
38-452-16 - 38-455-16
19 cm / 7½"



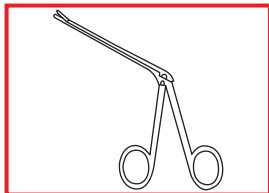
Wullstein
38-458-01 - 38-458-02
16 cm / 6¾"



Lempert
38-461-20
20.5 cm / 5¼"



Lempert
38-463-18
18 cm / 7¼"



Air Bag, Powder Blower

Luftdusche, Pulverbläser
Insufladores, Lanzapolvo

Insufflateurs, Lance-Poudre
Insuffiatori, Insoffiatori per polvere



38-470-03



38-470-04
4 mm ø



38-470-15
15 mm ø



38-470-17
17 mm ø



38-470-22
22 mm ø



38-470-50

Politzer

38-470-00 - 38-470-01

- 38-470-00 - Politzer air bag.
equipped with three nasal tips No.
38-470-15, 38-470-17, 38-470-22
- 38-470-01 - same as 38-470-00, but with
an additional ear tip No. 38-470-04
- 38-470-03 - Politzer connecting nozzle
- 38-470-04 - Politzer ear tip 4mmø
- 38-470-15 - Politzer nasal tip 15mmø
- 38-470-17 - Politzer nasal tip 17mmø
- 38-470-22 - Politzer nasal tip 22mmø
- 38-470-50 - Politzer rubber bulb with
metal base plate



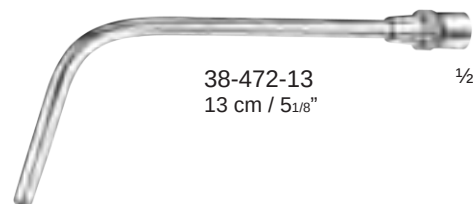
38-472-08
8 cm / 3 1/8"

1/2



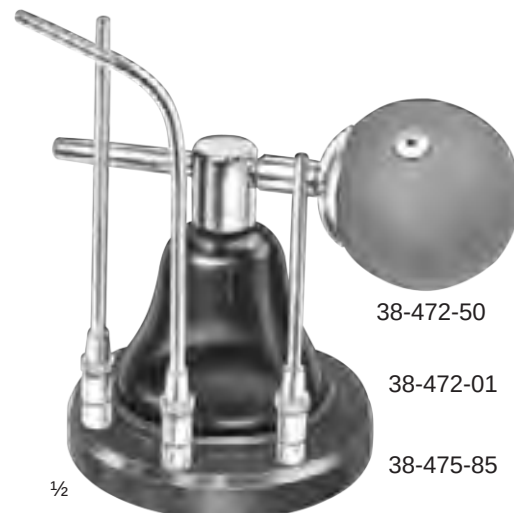
38-472-11
11 cm / 4 3/8"

1/2



38-472-13
13 cm / 5 1/8"

1/2



38-472-50

38-472-01

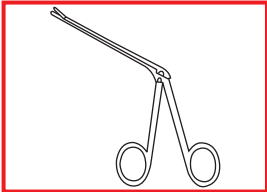
38-475-85

1/2

Kabierske

38-472-00 - 38-475-85
30 cm

- 38-472-00 - Kabierske Powder blower complete,
with three different cannulas for nose,
throat and larynx
- 38-472-01 - Kabierske spare bottle, 30 cc
- 38-472-08 - Kabierske cannula, straight, 8 cm
- 38-472-11 - Kabierske cannula, straight, 11 cm
- 38-472-13 - Kabierske cannula, curved, 13 cm
- 38-472-50 - Kabierske valve rubber bulb
- 38-475-00 - Kabierske powder blower with a
metal base
- 38-475-85 - Metal base only



Ear Syringes

Ohrspritzen
Jeringas auriculares

Seringues auriculaires
Siringhe auricolari



38-482-01



38-482-02



Aural Syringe

50 ml = 20z	complete	100 ml = 40z
38-482-05		38-482-10
75 ml = 30z		150 ml = 60z
38-482-07		38-482-15



38-482-03



38-485-01

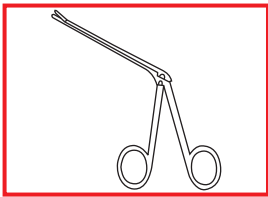


38-485-02

Aural Syringe

38-485-05	50 ml = 20z
38-485-10	100 ml = 40z
38-485-15	150 ml = 60z

38-485-01 = Spare Nozzle, Plain
38-485-02 = Spare Nozzle, Bulbous



Suction Tubes

Saugrohre
Tubos de aspiración

Canules d'aspiration
Cannule per aspirazione



Zöllner
38-496-00

∅ 0.5 mm = 38-496-05
∅ 0.7 mm = 38-496-07



Baron (Schuknecht)

1.0 mm x 75 mm = 38-496-10
1.5 mm x 75 mm = 38-496-15
2.0 mm x 75 mm = 38-496-20



House
0.9 + 0.7 mm = 38-498-09
1.2 + 0.9 mm = 38-498-12
1.5 + 1.2 mm = 38-498-15
1.8 + 1.8 mm = 38-498-18
2.5 + 2.0 mm = 38-498-25
3.0 + 2.0 mm = 38-498-30
4.5 + 2.0 mm = 38-498-45

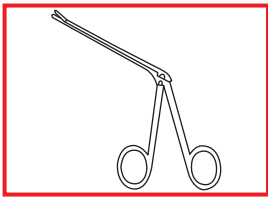


Wullstein
38-504-00



House

0.6 mm = 38-504-06
0.8 mm = 38-504-08
1.0 mm = 38-504-10
1.2 mm = 38-504-12
1.5 mm = 38-504-15
1.8 mm = 38-504-18
2.0 mm = 38-504-20
2.2 mm = 38-504-22
2.5 mm = 38-504-25
3.0 mm = 38-504-30

**Mallets**Hämmer
MartillosMaillets
Martelli

Cottle
38-512-24
19 cm / 7½"
240g



Hajek
38-515-22
22 cm / 8¾"

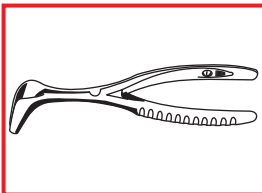


39

RHINOLOGY

RHINOLOGIE
RINOLOGÍA
RHINOLOGIE
RINOLOGIA

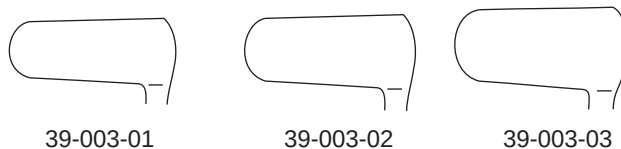
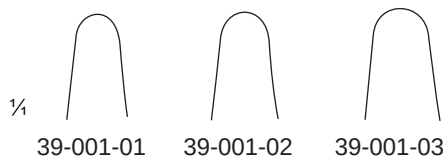




Nasal Specula

Nasenspekula
Especulos nasales

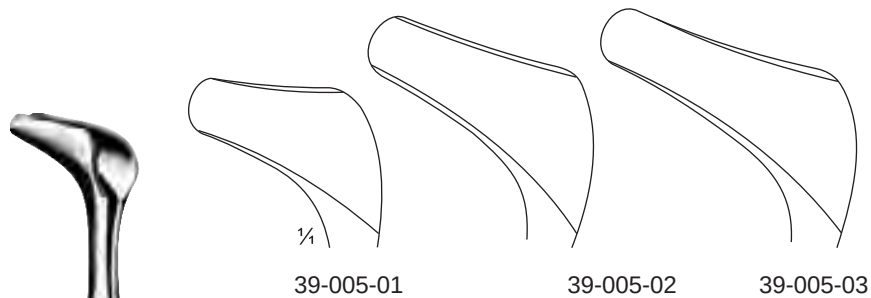
Spéculums nasaux
Specoli nasali



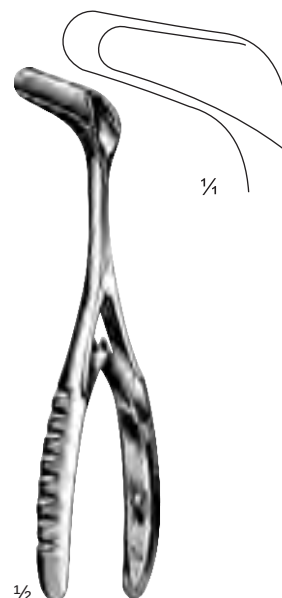
Voltolini
39-001-01 - 39-001-03



Goldsmith (Thudichum)
39-003-01 - 39-003-03
6.5 cm / 2½"



Hartmann-Halle
39-005-01 - 39-005-03
15 cm / 6"

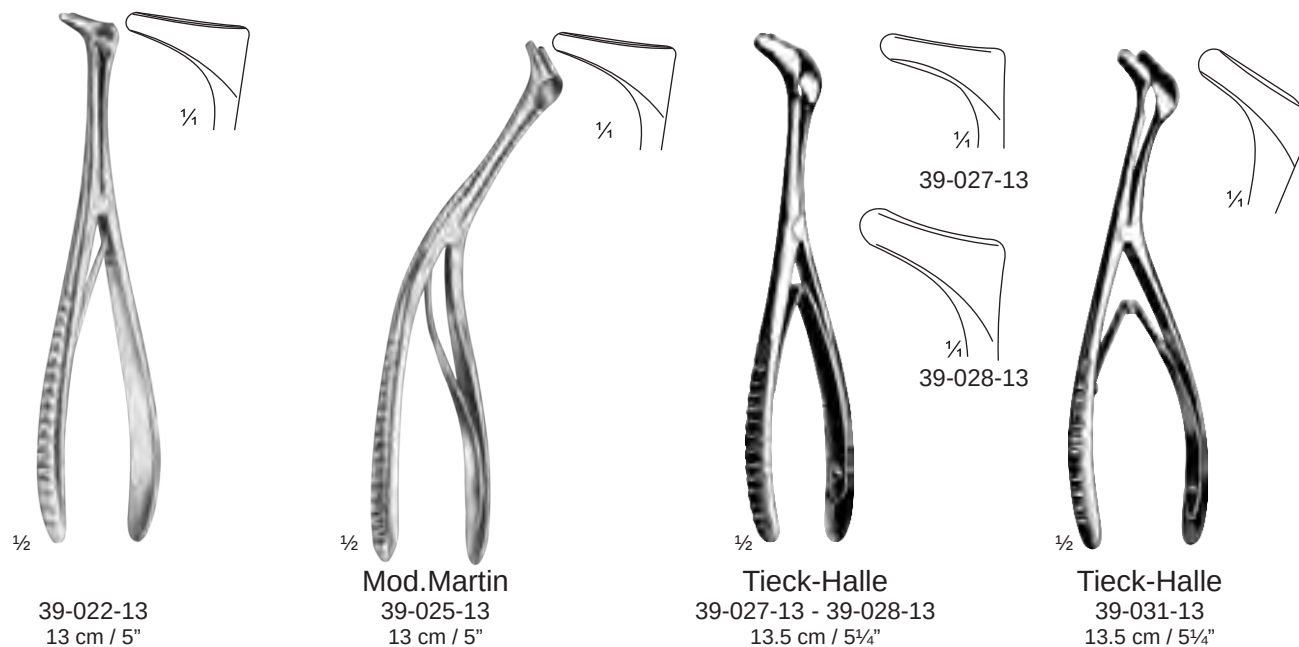
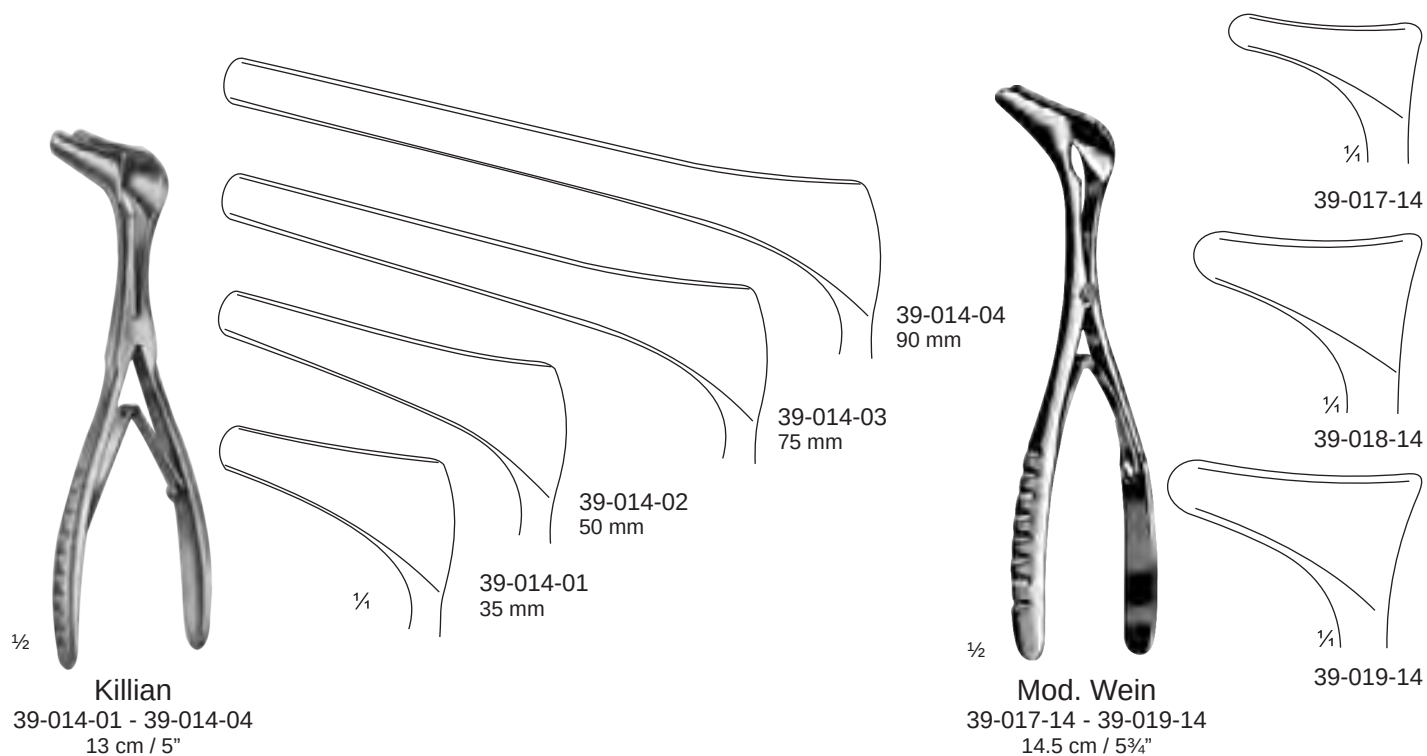
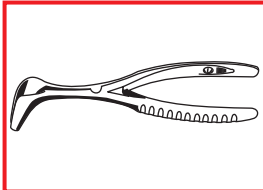


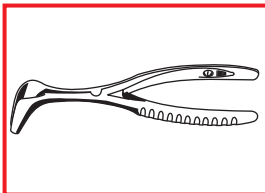
Schwarz
39-007-14
14 cm / 5½"

Nasal Specula

Nasenspekula
Espéculos nasales

Spéculums nasaux
Specoli nasali





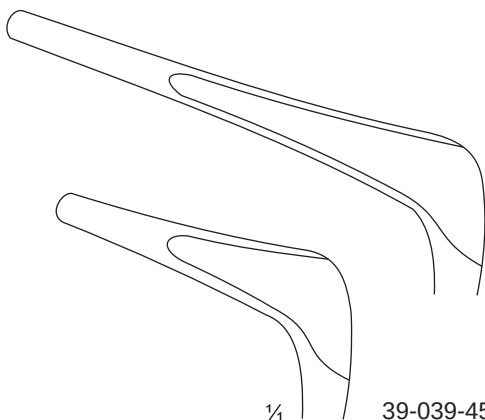
Nasal Specula

Nasenspekula
Espéculos nasales

Spéculums nasaux
Specoli nasali



1/2
Cottle
39-039-45 - 39-039-75
14 cm / 5 1/2"



1/4

39-039-45
45 mm

39-039-75
75 mm

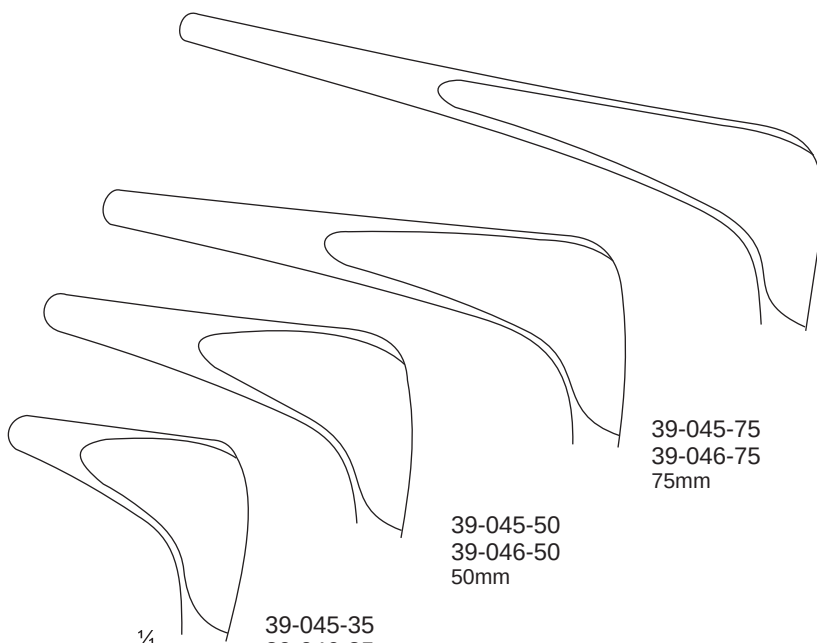
Dull black chromium plated



1/2
Yankauer
39-042-19
19 cm / 7 1/2"



1/2
Cottle
39-045-35 - 39-045-90
15 cm / 6"



1/4

39-045-35
39-046-35
35mm

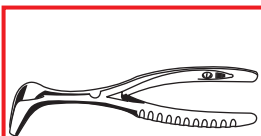
39-045-50
39-046-50
50mm

39-045-75
39-046-75
75mm

39-045-90
39-046-90
90mm



Cottle
39-046-35 - 39-046-90
15 cm / 6"



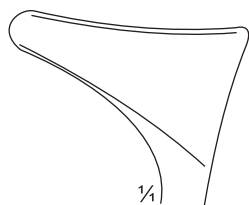
Nasal Specula

Nasenspekula
Especulos nasales

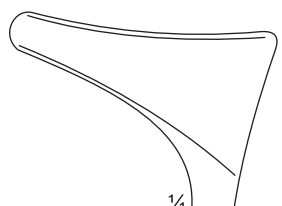
Spéculums nasaux
Specoli nasali



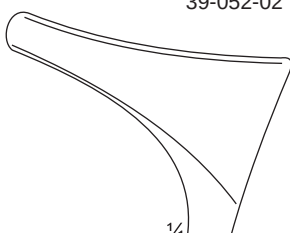
Hartmann
39-052-01 - 39-052-03
15 cm / 6"



39-052-01



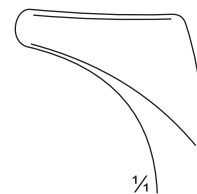
39-052-02



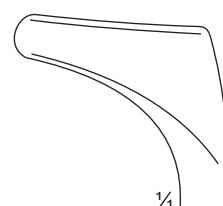
39-052-03



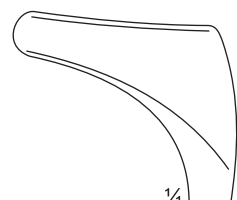
Beckmann
39-055-01 - 39-055-03
15 cm / 6"



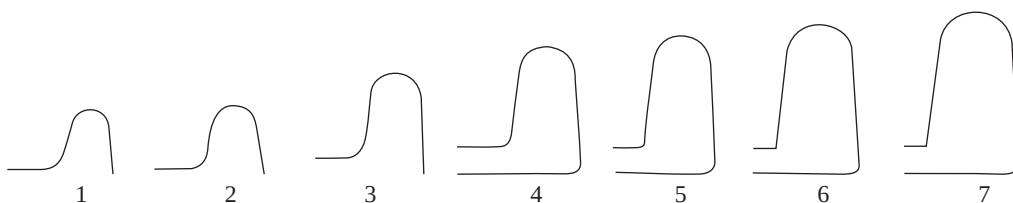
39-055-01



39-055-02



39-055-03



1
39-058-01
39-060-01

2
39-058-02
39-060-02

3
39-058-03
39-060-03

4
39-058-04
39-060-04

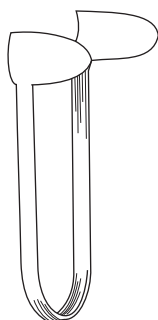
5
39-058-05
39-060-05

6
39-058-06
39-060-06

7
39-058-07
39-060-07

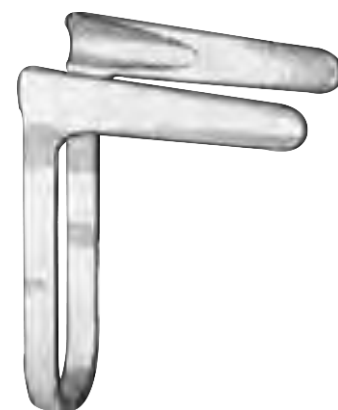
Thudichum (Mark-Hovell)

39-058-00 Set of 7
39-058-01 NO.1
39-058-02 NO.2
39-058-03 NO.3
39-058-04 NO.4
39-058-05 NO.5
39-058-06 NO.6
39-058-07 NO.7
7 cm / 2¾"



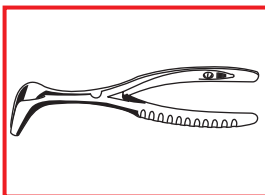
Thudichum (Mark-Hovell) (INSULATED)

39-060-00 Set of 7
39-060-01 NO.1
39-060-02 NO.2
39-060-03 NO.3
39-060-04 NO.4
39-060-05 NO.5
39-060-06 NO.6
39-060-07 NO.7
7 cm / 2¾"



St.Clair Thomson

39-061-38 = 38mm
39-061-50 = 50mm
39-061-65 = 65mm
39-061-75 = 75mm
7.5 cm / 2¾"



Polypus Snares

Polypenschnürer
Polipótomos

Serre-noeuds pour polypes
Serranodi per polipi

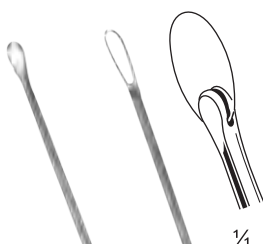


1/4



1/3

Krause
39-069-26
26 cm / 10 1/4"

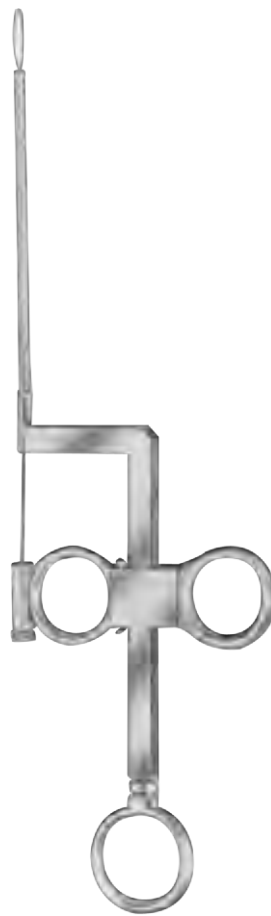


1/4



1/3

Krause-Voss
39-071-26
26 cm / 10 1/4"



Lange-Wilde
39-074-24
24 cm / 9 1/2"



1/3

10 m/33 ft.
39-076-30 = 0.3 mm ø
39-076-40 = 0.4 mm ø



39-079-12
0.3 mm ø
Pack of 12 pcs.



Nasal Tampon Forceps, Nasal Polypus Forceps

Nasentamponpinzetten, Nasenpolypenzangen
Pinzas para taponamiento, Pinzas para pólipos nasales

Pinces à pansements, Pinces à polypes nasaux
Pinze per medicature, Pinze per polipi nasali,



Troeltsch (Wilde)
39-085-15
15 cm / 6"



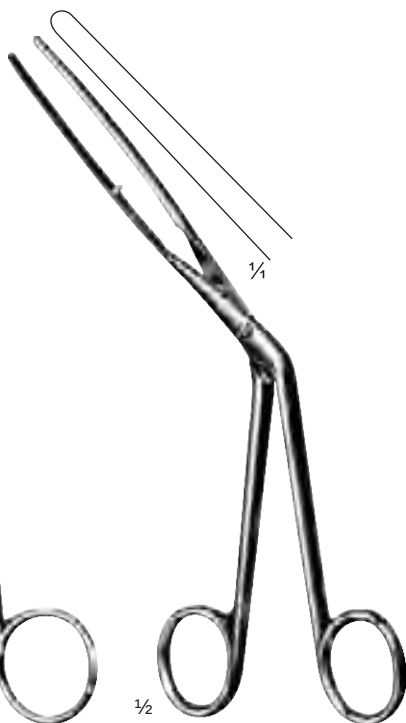
Troeltsch (Wilde)
39-087-18
18 cm / 7"



Gruenwald (Jansen)
39-089-20
20 cm / 8"



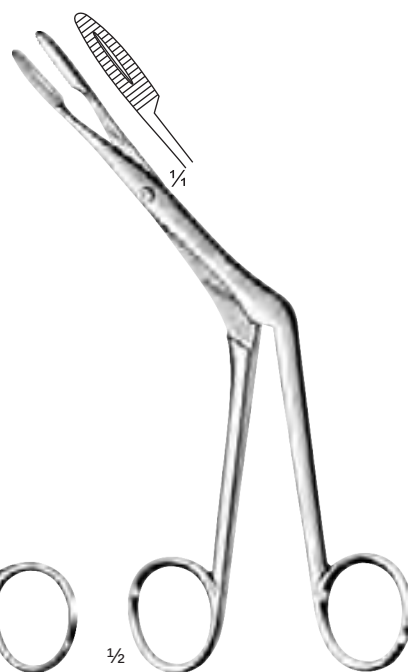
Westmacott
39-091-20
20 cm / 8"



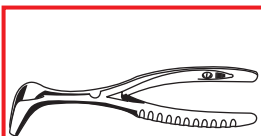
Lubet-Barbon
39-093-20
20 cm / 8"



Hartmann
39-095-16
16 cm / 6 1/4"



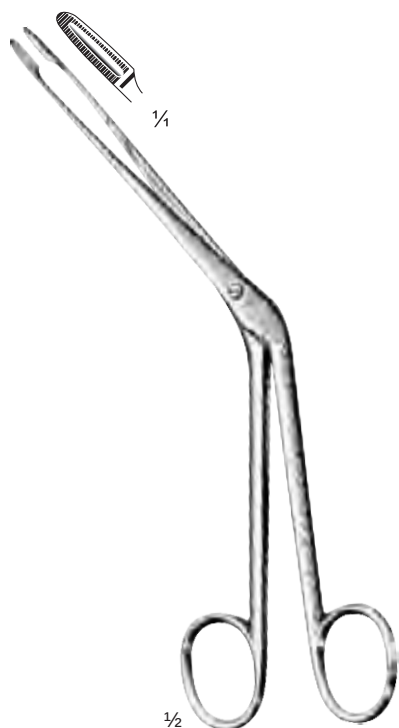
Hartmann-Knight
39-097-18
18 cm / 7"



Nasal Polypus Forceps

Nasenpolypenzangen
Pinzas para pólipos nasales

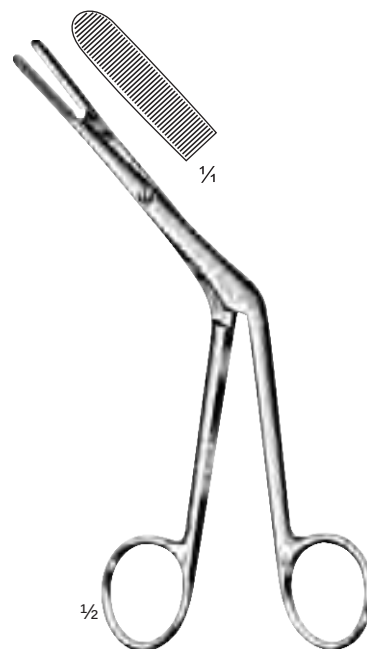
Pinces à polypes nasaux
Pinze per polipi nasali,



Hartmann
39-103-20
20 cm / 8"



Littauer
39-105-18
18 cm / 7"



Killian
39-107-17
17 cm / 6 3/4"



Tilley
39-110-17
17 cm / 6 3/4"

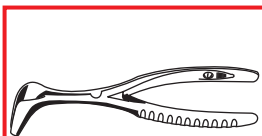


Yankauer
39-113-17
17 cm / 6 3/4"

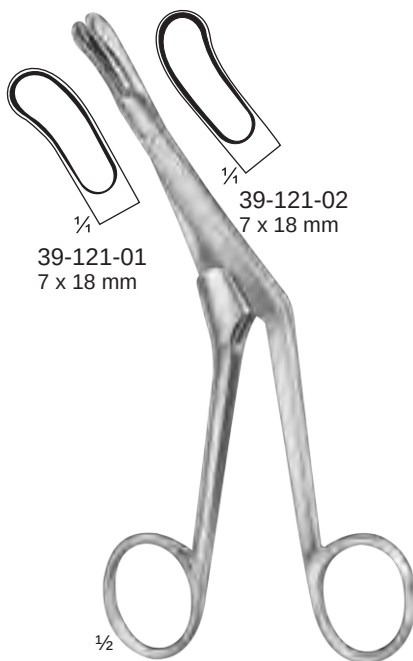
Septum Forceps, Ethmoid Bone Forceps

Septumzangen, Siebbeinzangen
Pinzas para tabique nasal, Pinzas para etmoides

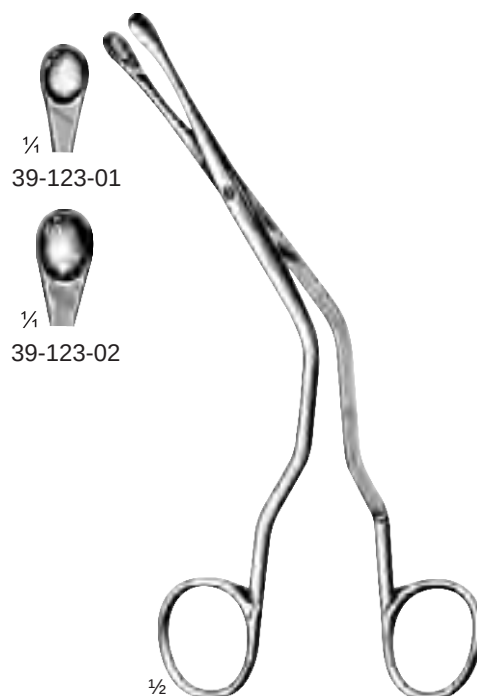
Pinces pour la cloison nasale, Pincas éthmoidales
Pinze per il setto nasale, Pinze etmoidali



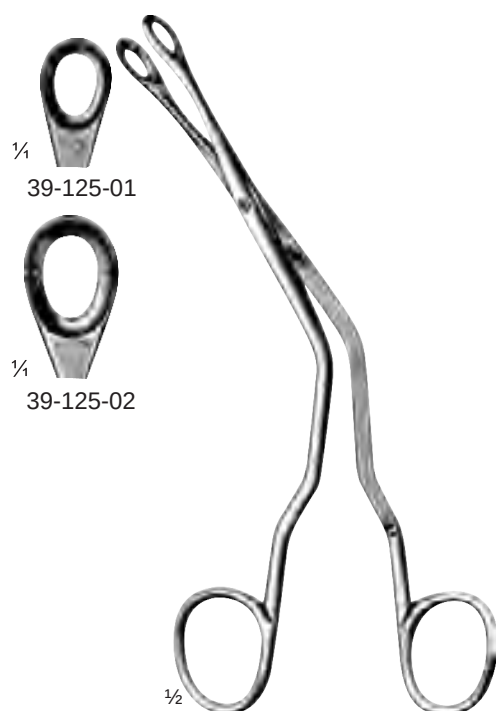
Craig
39-119-18
18 cm / 7"



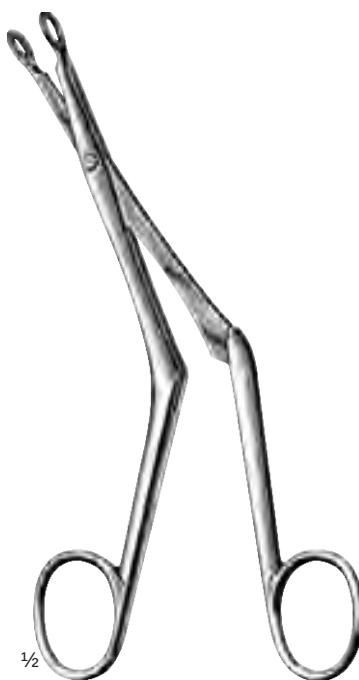
Craig-Domnick
39-121-01 - 39-121-02
18 cm / 7"



Luc
39-123-01 - 39-123-02
20 cm / 8"



Luc
39-125-01 - 39-125-02
20 cm / 8"



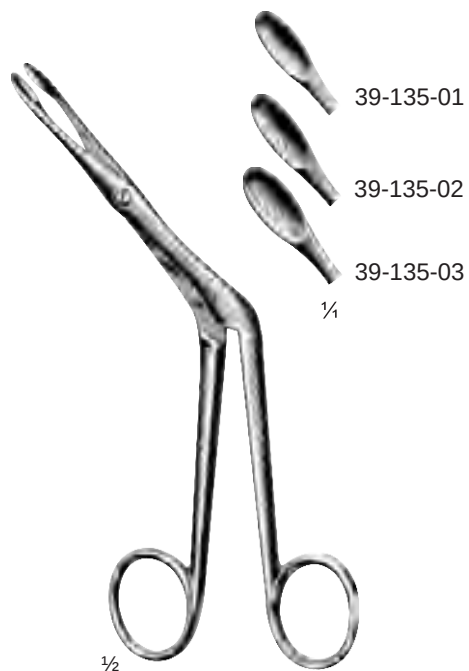
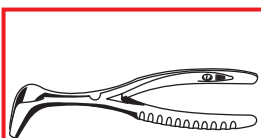
Bruenings
39-127-01 - 39-127-04
19 cm / 7 1/2"



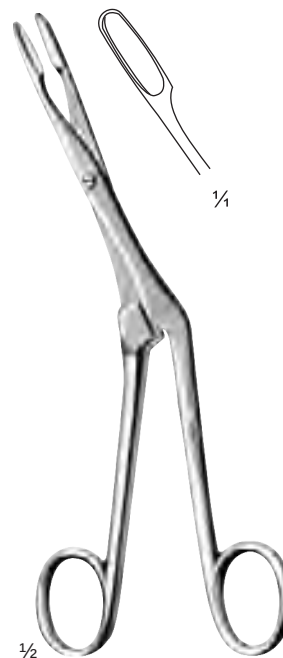
Septum Forceps, Ethmoid Bone Forceps

Septumzangen, Siebbeinzangen
Pinzas para tabique nasal, Pinzas para etmoides

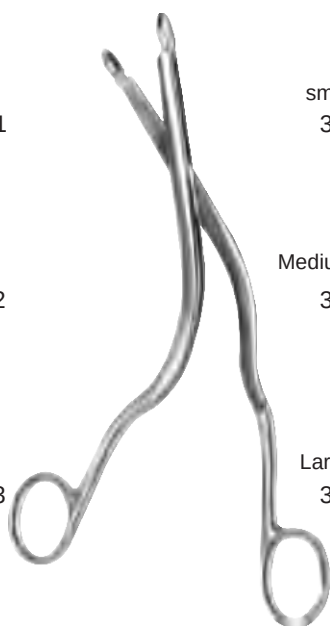
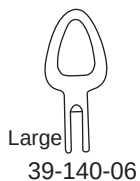
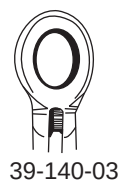
Pinces pour la cloison nasale, Pincas éthmoidales
Pinze per il setto nasale, Pinze etmoidali



Heymann
39-135-01 - 39-135-03
18 cm / 7"



Knight
39-137-18
18 cm / 7"



Luc
39-140-01 - 39-140-06
20 cm / 8"

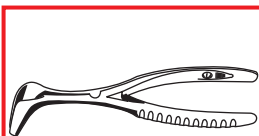


Irwin-Moore
39-142-19
19 cm / 7½"

Nasal Cutting Forceps

Scharfe Nasenzangen
Pinzas nasales cortantes

Pinces nasales coupantes
Pinze taglienti per il naso



1/4

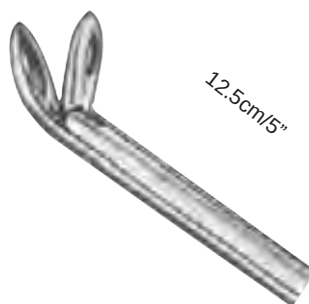
39-147-01
39-149-01

39-147-02
39-149-02

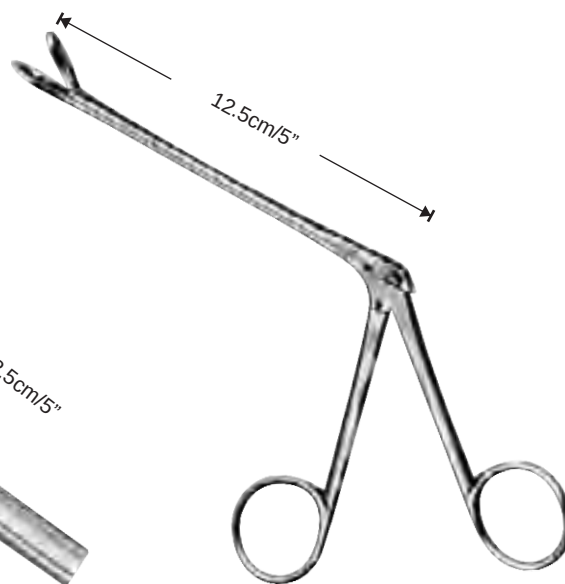
39-147-03
39-149-03

39-147-04
39-149-04

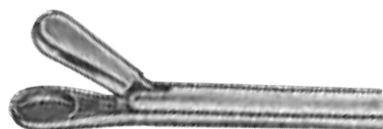
39-147-05
39-149-05



Weil-Blakesley
39-149-01 - 39-149-05
19 cm / 7½"



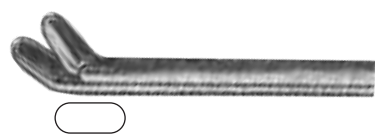
Weil-Blakesley
39-147-01 - 39-147-05
19 cm / 7½"



Watson-Williams
39-151-12
19 cm / 7½"



Watson-Williams
39-153-12
19 cm / 7½"



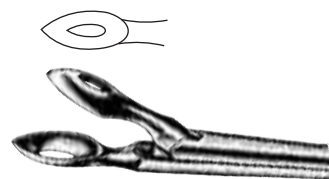
Watson-Williams
39-154-12
19 cm / 7½"



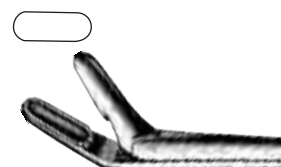
Watson-Williams
39-157-12
19 cm / 7½"



Takahashi
39-159-12
19 cm / 7½"



Weil
39-161-12
19 cm / 7½"

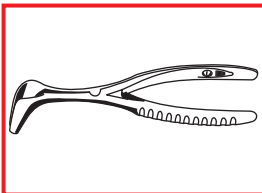


Takahashi
39-163-12
19 cm / 7½"

Nasal Cutting Forceps

Scharfe Nasenzangen
Pinzas nasales cortantes

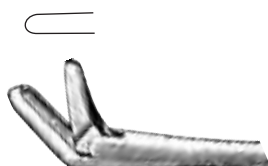
Pinces nasales coupantes
Pinze taglienti per il naso



- 39-169-01
- 39-169-02
- 39-169-03



Myles
39-169-01 - 39-169-03
19 cm / 7½"



Hajek
39-171-12
19 cm / 7½"



- 39-173-01
5 mm
- 39-173-02
7 mm
- 39-173-03
9 mm
- 39-173-04
11 mm



Hartmann
39-173-01 - 39-173-04
19 cm / 7½"

- 39-175-01
- 39-175-02
- 39-175-03
1/1

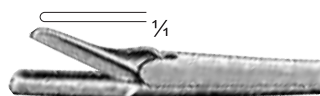


Schmeden
39-175-01 - 39-175-03
19 cm / 7½"

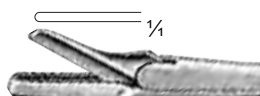
- 39-177-01
2.2 mm
- 39-177-02
2.6 mm
- 39-177-03
3.0 mm
- 39-177-04
3.4 mm



Myles
39-177-01 - 39-177-04
19 cm / 7½"



Struycken
39-179-01
19 cm / 7½"



Struycken
39-179-02
19 cm / 7½"

- 39-182-01
- 39-182-02
- 39-182-03
1/1

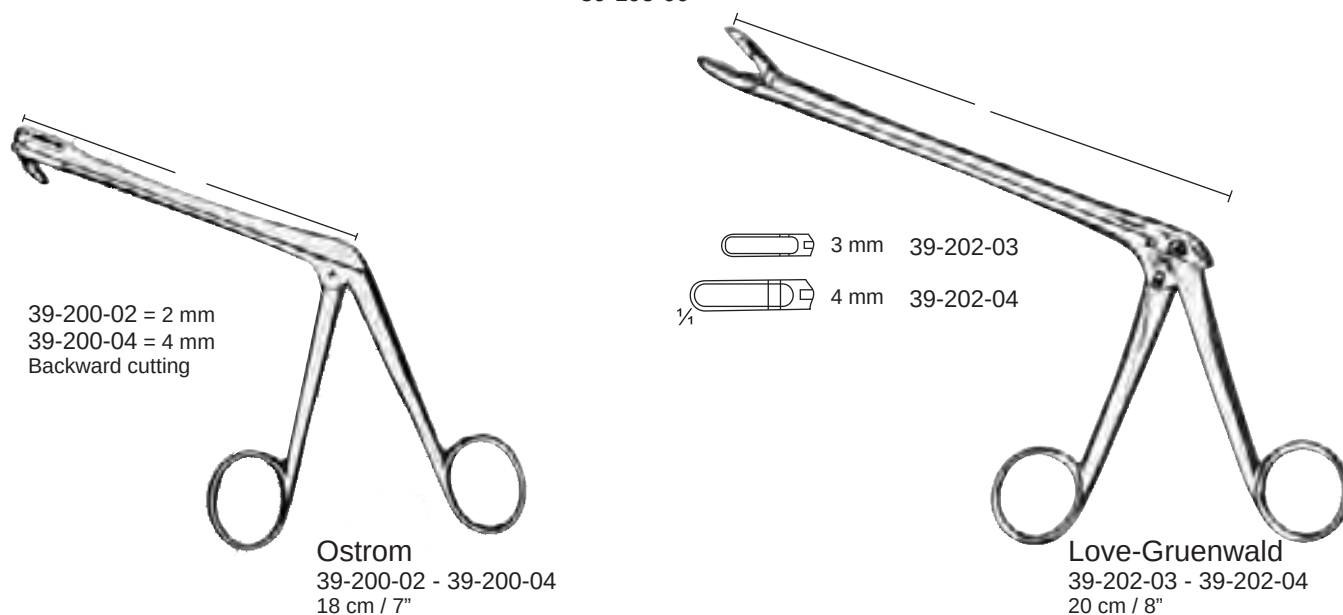
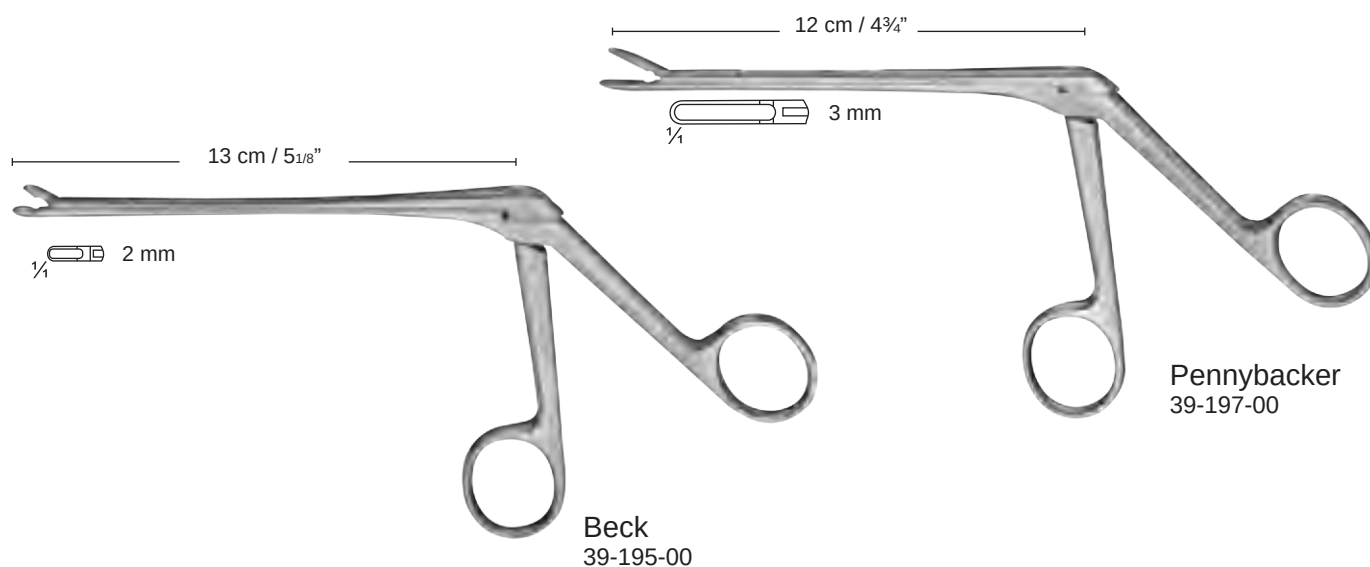
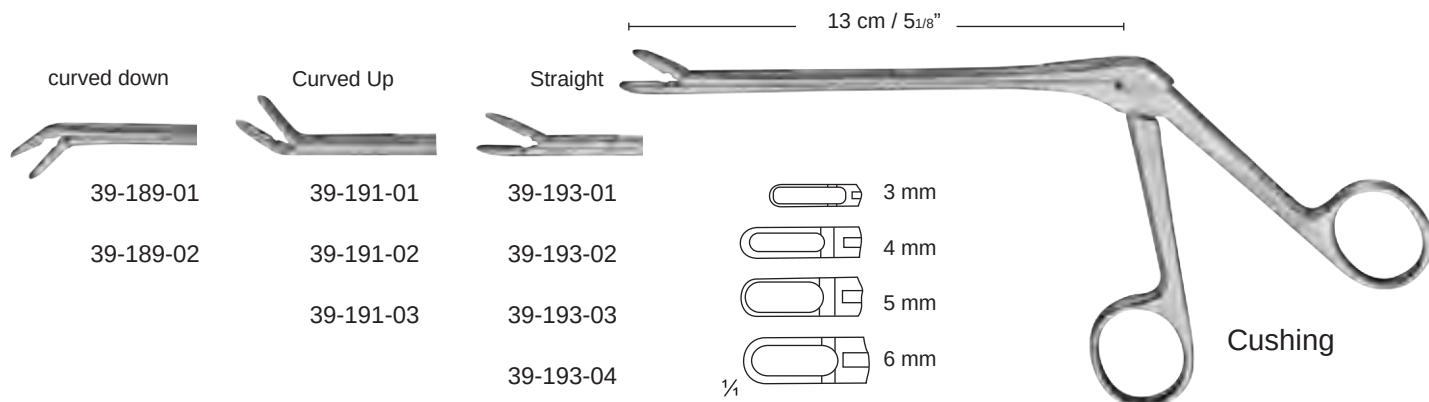
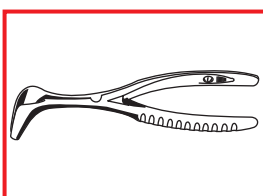


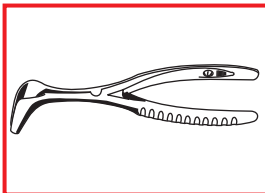
Gruenwald
39-182-01 - 39-182-03
19 cm / 7½"

Nasal Cutting Forceps

Scharfe Nasenzangen
Pinzas nasales cortantes

Pinces nasales coupantes
Pinze taglienti per il naso

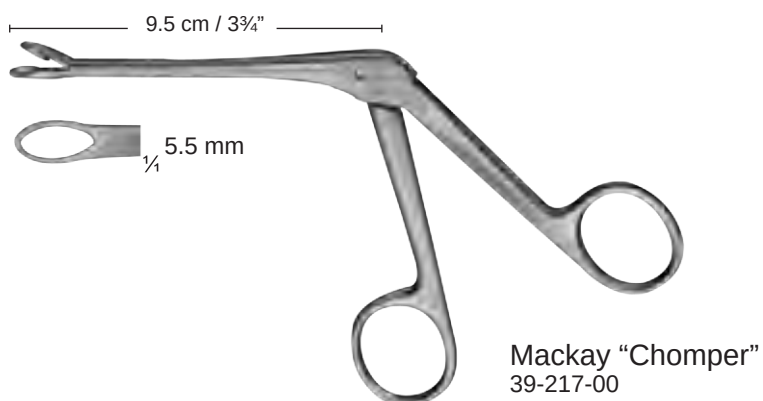
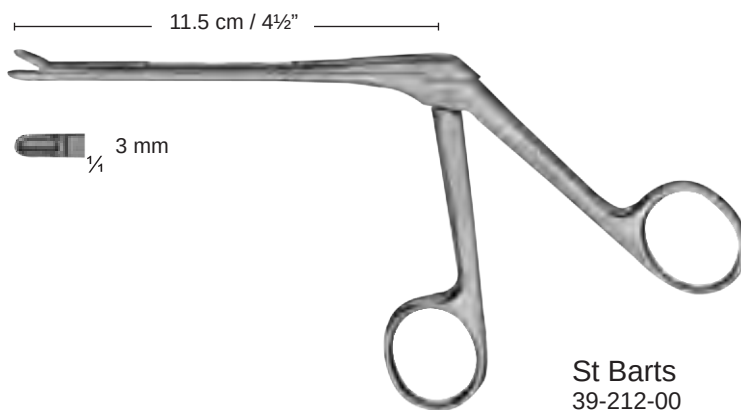
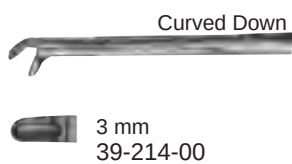
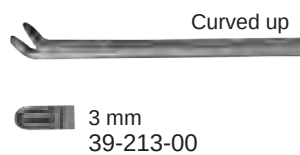
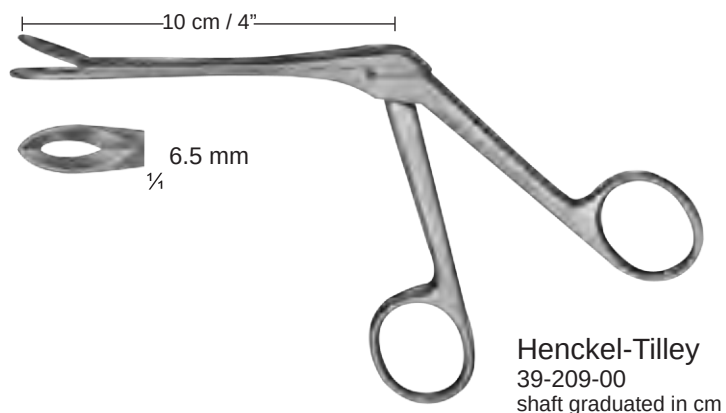




Nasal Cutting Forceps

Scharfe Nasenzangen
Pinzas nasales cortantes

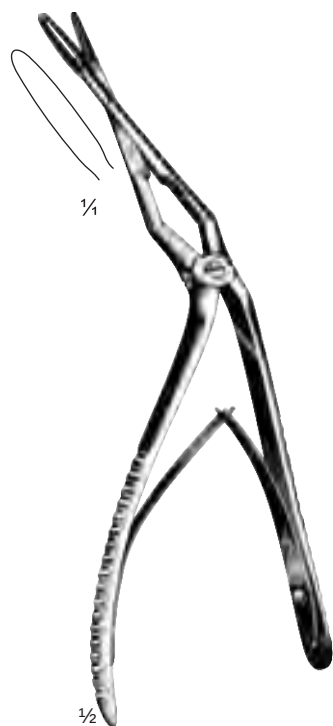
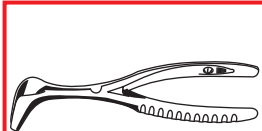
Pinces nasales coupantes
Pinze taglienti per il naso



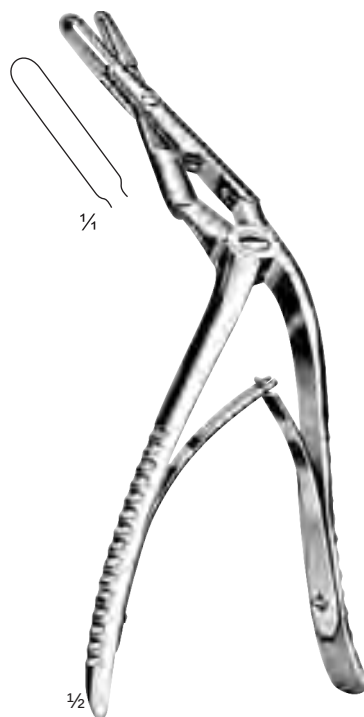
Nasal Cutting Forceps

Scharfe Nasenzangen
Pinzas nasales cortantes

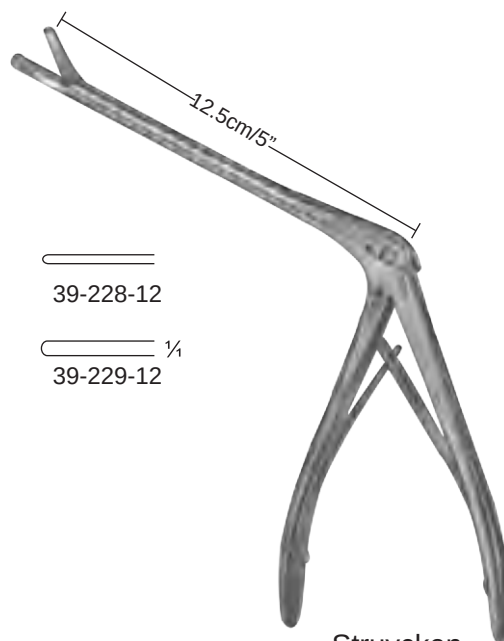
Pinces nasales coupantes
Pinze taglienti per il naso



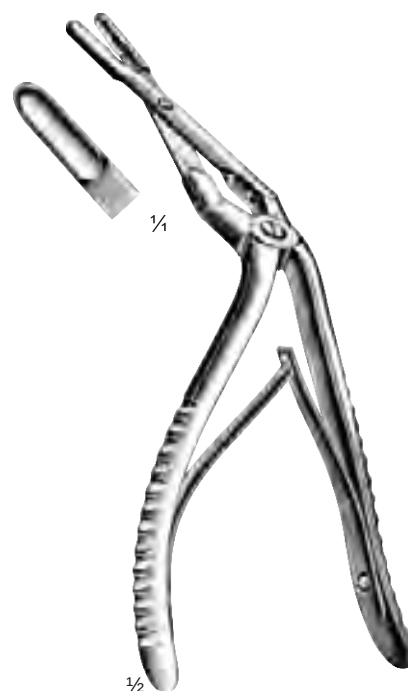
Jansen-Sturycken
39-225-19
19 cm / 7½"



Middleton-Jansen
39-231-19
19 cm / 7½"



Struycken
39-228-12 - 39-229-12



Middleton-Jansen
39-233-19
19 cm / 7½"

Septum Forceps

Septumzangen

Pinzas para tabique nasal

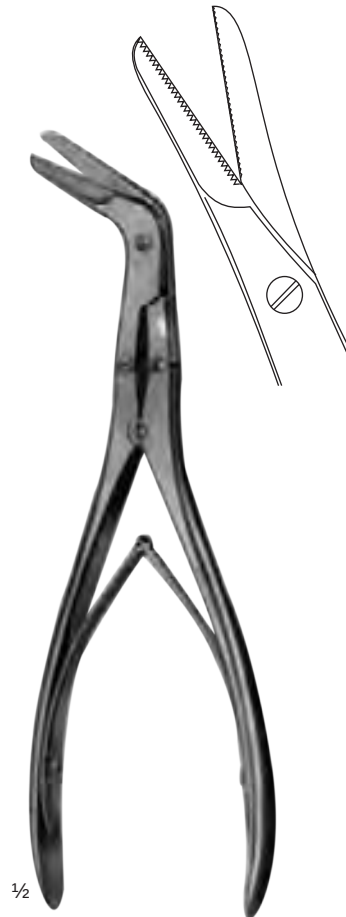
Pinces pour la cloison nasale

Pinze per il setto nasale



1/2

Caplan
39-239-20
20 cm / 8"



1/2

Killian
39-241-21
21 cm / 8½"



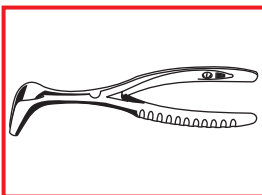
1/2

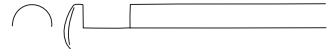
Rubin
39-243-21
21 cm / 8½"

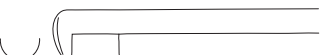
Sphenoid Bone Punches

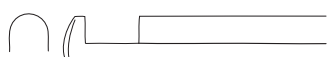
Keilbeinstanzen
Pinzas sacabocadas para esfenoides

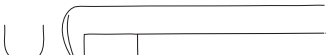
Pinces emporte-pièces pour sinus sphénoïdal
Pinze taglienti per seno sfenoidale

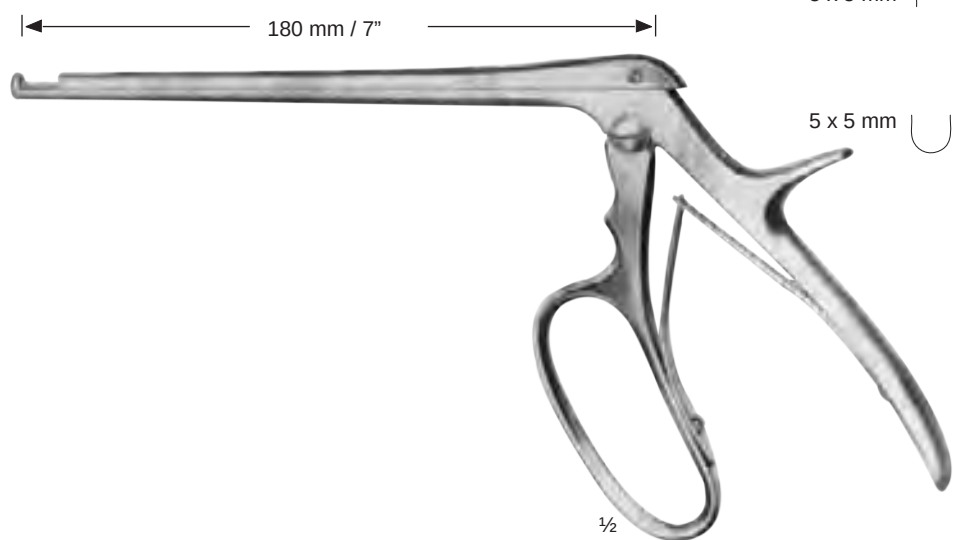


3 x 5 mm  39-250-18

3 x 5 mm  39-251-18

5 x 5 mm  39-254-18

5 x 5 mm  39-255-18



Ferris-Smith-Kerrison
39-250-18 - 39-255-18



4 x 4 mm  Hajek
39-258-14

4 x 4 mm  Hajek
39-259-14

3.5 x 3.5 mm  Hajek-Kofler
39-260-14

3.5 x 3.5 mm  Hajek-Kofler
39-261-14

39-258-14 - 39-261-14

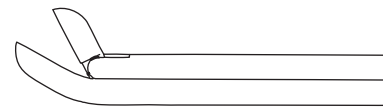
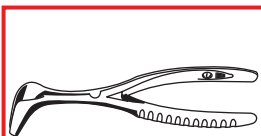
Sphenoid Bone Punches

Keilbeinstanzen

Pinzas sacabocadas para esfenoides

Pincas emporte-pièces pour sinus sphénoïdal

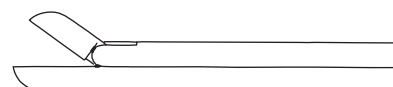
Pinze taglienti per seno sfenoidale



39-267-02 = 2 x 10 mm

39-267-03 = 3 x 10 mm curved up

39-267-04 = 4 x 10 mm



39-268-02 = 2 x 10 mm

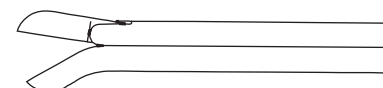
39-268-03 = 3 x 10 mm

39-268-04 = 4 x 10 mm Straight

39-268-05 = 5 x 10 mm

39-268-06 = 6 x 10 mm

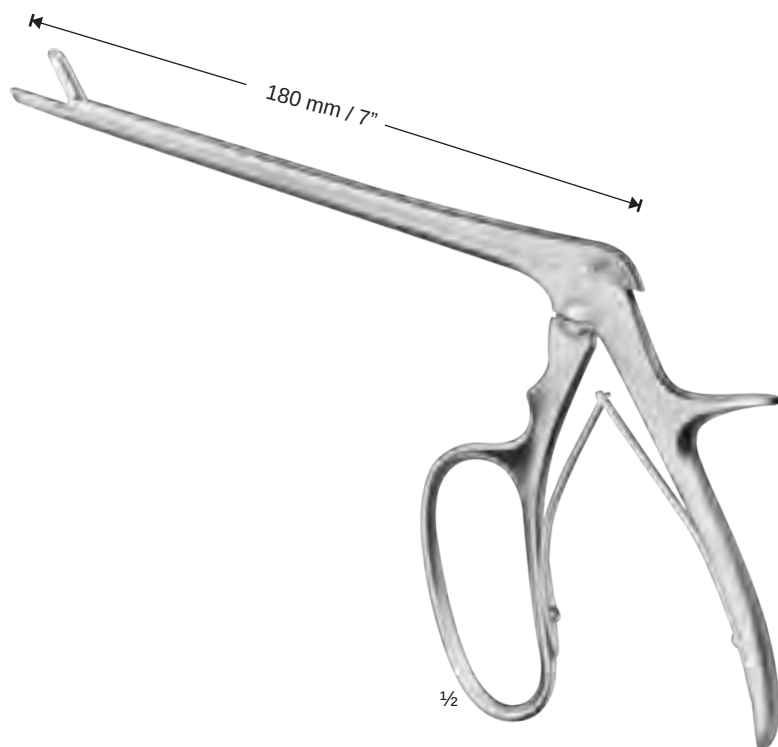
1/4



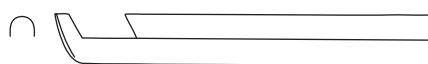
39-269-02 = 2 x 10 mm

39-269-03 = 3 x 10 mm curved down

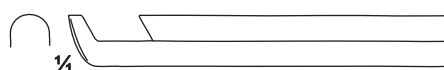
39-269-04 = 4 x 10 mm



Ferris-Smith-Cushing
39-267-02 - 39-269-04

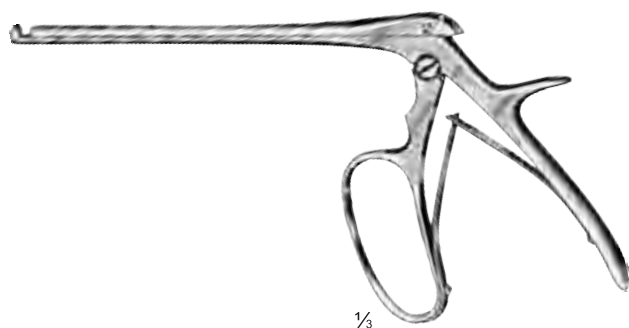


39-272-03 = 3 mm



39-272-05 = 5 mm

180 mm / 7"



Ferris-Smith-Kerrison
(Cloward Harper)
39-272-03 - 39-272-05

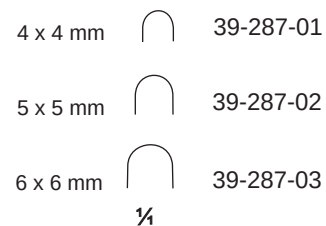
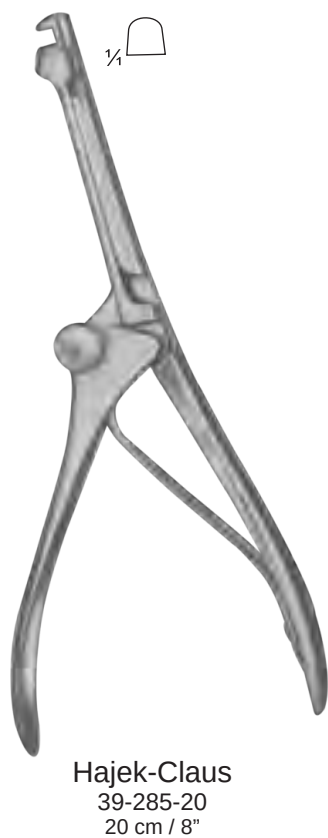
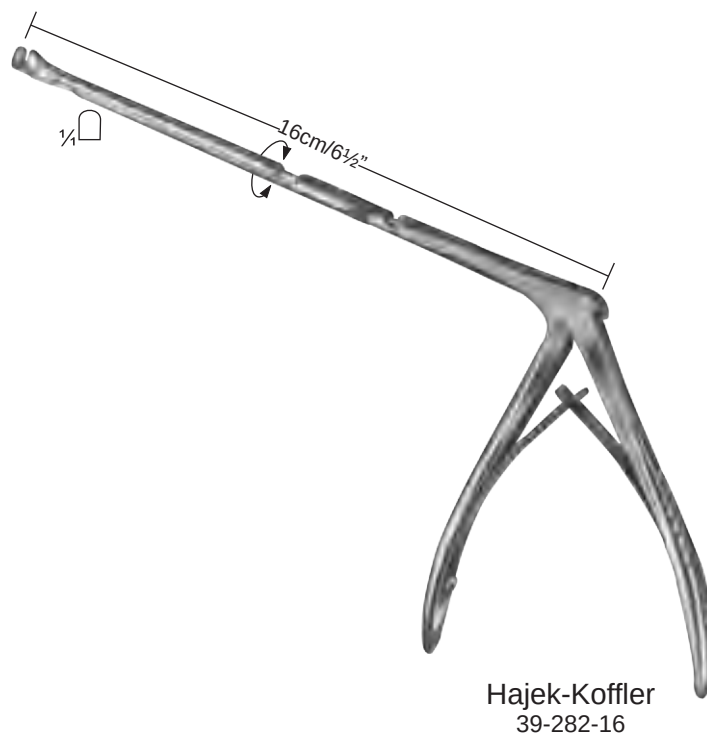
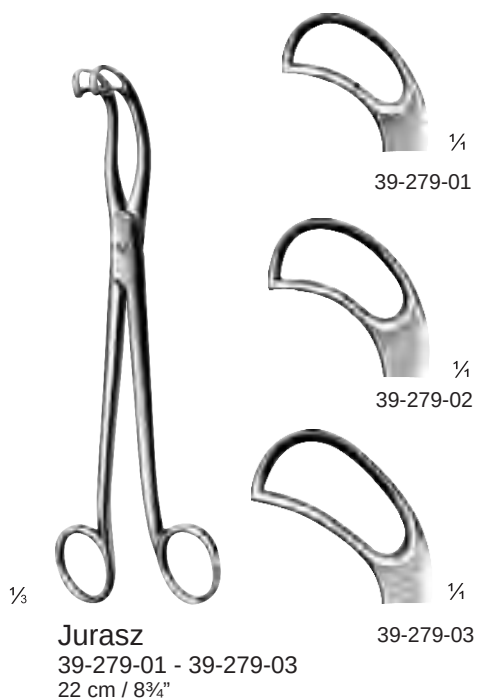
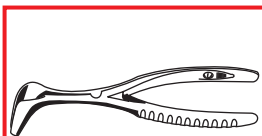
Sphenoid Bone Punches

Keilbeinstanzen

Pinzas sacabocadas para esfenoides

Pincas emporte-pièces pour sinus sphénoïdal

Pinze taglienti per seno sfenoidale

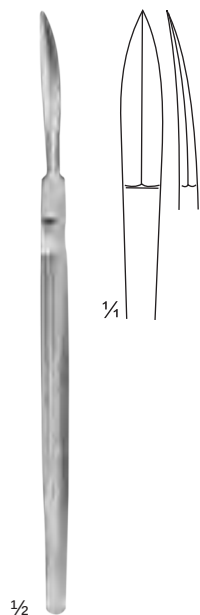




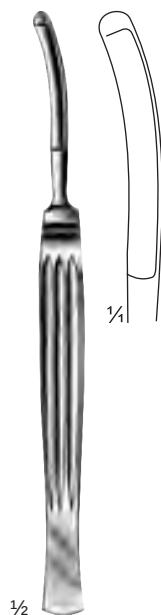
Rhinoplastic Knives

Rhinoplastik-Messer
Cuchillos para rinoplástica

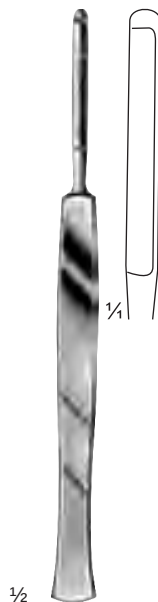
Couteaux pour plastie du nez
Bisturi per plastica nasale



Fomon
39-294-16
16 cm / 6 1/4"



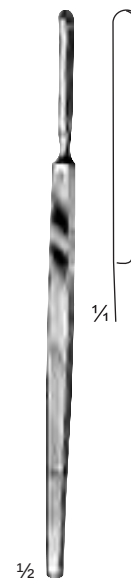
Converse
39-297-16
16 cm / 6 1/4"



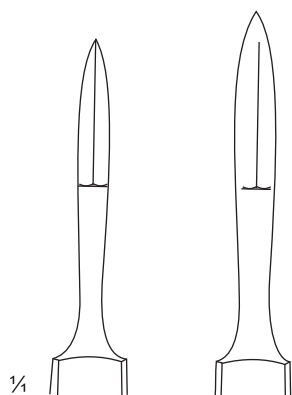
Joseph
39-300-15
15 cm / 6"



Cottle
39-302-15
15 cm / 6"



Cottle
39-304-15
15 cm / 6"



39-306-01
straight

39-306-02



Joseph
39-306-01 - 39-307-02
14.5 cm / 5 3/4"



39-307-01
curved

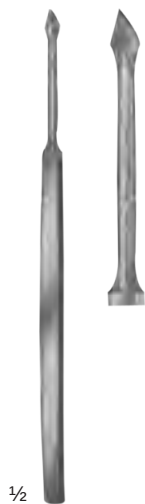


39-307-02

Septum Knives, Swivel Knives

Septummesser, Schwingmesser
Cuchillos para tabique nasal

Bistouris Pour la cloison nasale
Bisturi per il setto nasale



$\frac{1}{2}$
Masing
39-315-13
13 cm / 5"



$\frac{1}{2}$
Freer
39-318-15
15 cm / 6"



$\frac{1}{2}$
Freer
39-320-15
15 cm / 6"



$\frac{1}{2}$
Joseph
39-322-16
16.5 cm / 6½"

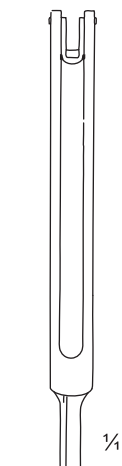
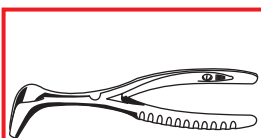


$\frac{1}{2}$
Maltz
39-325-16
16.5 cm / 6½"

Septum Knives, Swivel Knives

Septummesser, Schwingmesser
Cuchillos para tabique nasal

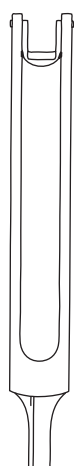
Bistouris Pour la cloison nasale
Bisturi per il setto nasale



39-332-03
3 mm



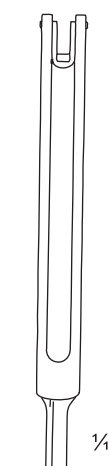
39-332-04
4 mm



39-332-05
5 mm



Ballenger
39-332-03 - 39-333-05
20 cm / 8"



39-333-03
3 mm



39-333-04
4 mm



39-333-05
5 mm



Bruenings
39-336-16
16.5 cm / 6½"



Freer
39-338-15
15 cm / 6"



Freer
39-341-01
19 cm / 7½"



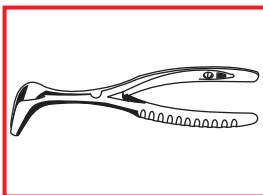
Freer
39-341-02
19 cm / 7½"



Freer
39-343-19
19 cm / 7½"



Freer
39-345-19
19 cm / 7½"



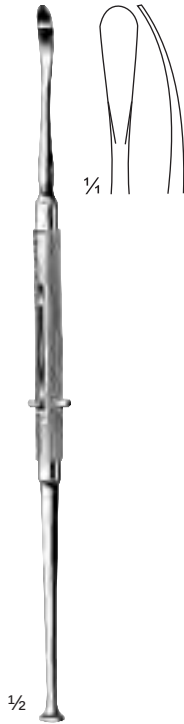
Septum Elevators, Periosteal Elevators

Septumelevatorien, Periostelevatorien
Elevadores para tabique nasal, Legras para periostio

Elévateurs pour la cloison nasale, Elévateurs pour le périoste
Elevatori per il setto nasale, Elevatori per il periostio



Freer
39-351-19
sharp
19 cm / 7½"



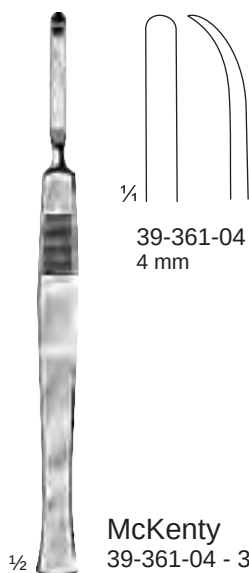
Freer
39-353-19
blunt
19 cm / 7½"



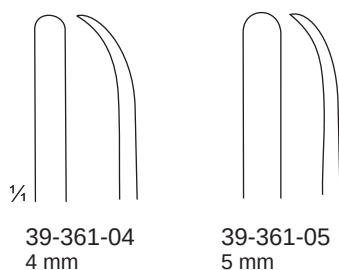
Freer
39-356-18
sharp-blunt
18 cm / 7"



Freer
39-359-20
sharp-blunt
20.5 cm / 8"



McKenty
39-361-04 - 39-361-05
15 cm / 6"



39-361-04
4 mm

39-361-05
5 mm



Halle
39-363-16
16.5 cm / 6½"



Joseph
39-365-16
16 cm / 6¼"

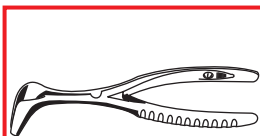
Septum Elevators, Periosteal Elevators

Septumelevatorien, Periostelevatorien

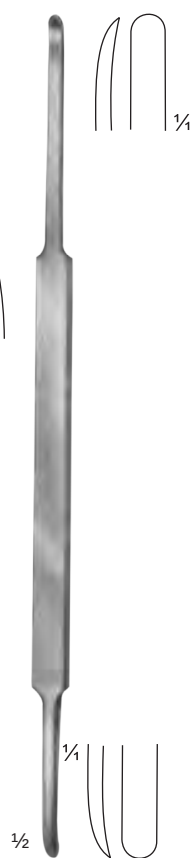
Elevadores para tabique nasal, Legras para periostio

Elévateurs pour la cloison nasale, Elévateurs pour le périoste

Elevatori per il setto nasale, Elevatori per il periostio



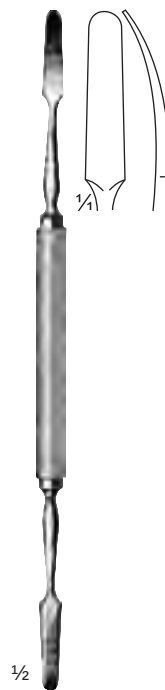
Roger
39-372-19
19 cm / 7½"



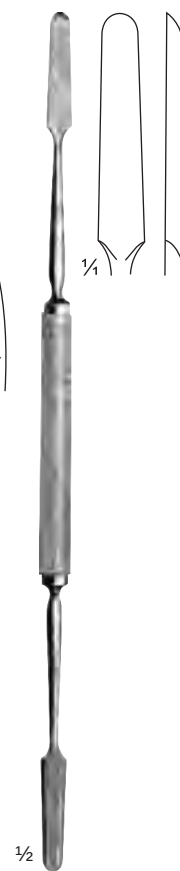
McKenty
39-375-22
22 cm / 8¾"



Cottle
39-377-23
23 cm / 9"



Killian
39-380-18
18 cm / 7"



Killian
39-382-22
22 cm / 8¾"



Pierce
39-384-21
21 cm / 8½"



Pennington
39-386-21
21 cm / 8½"

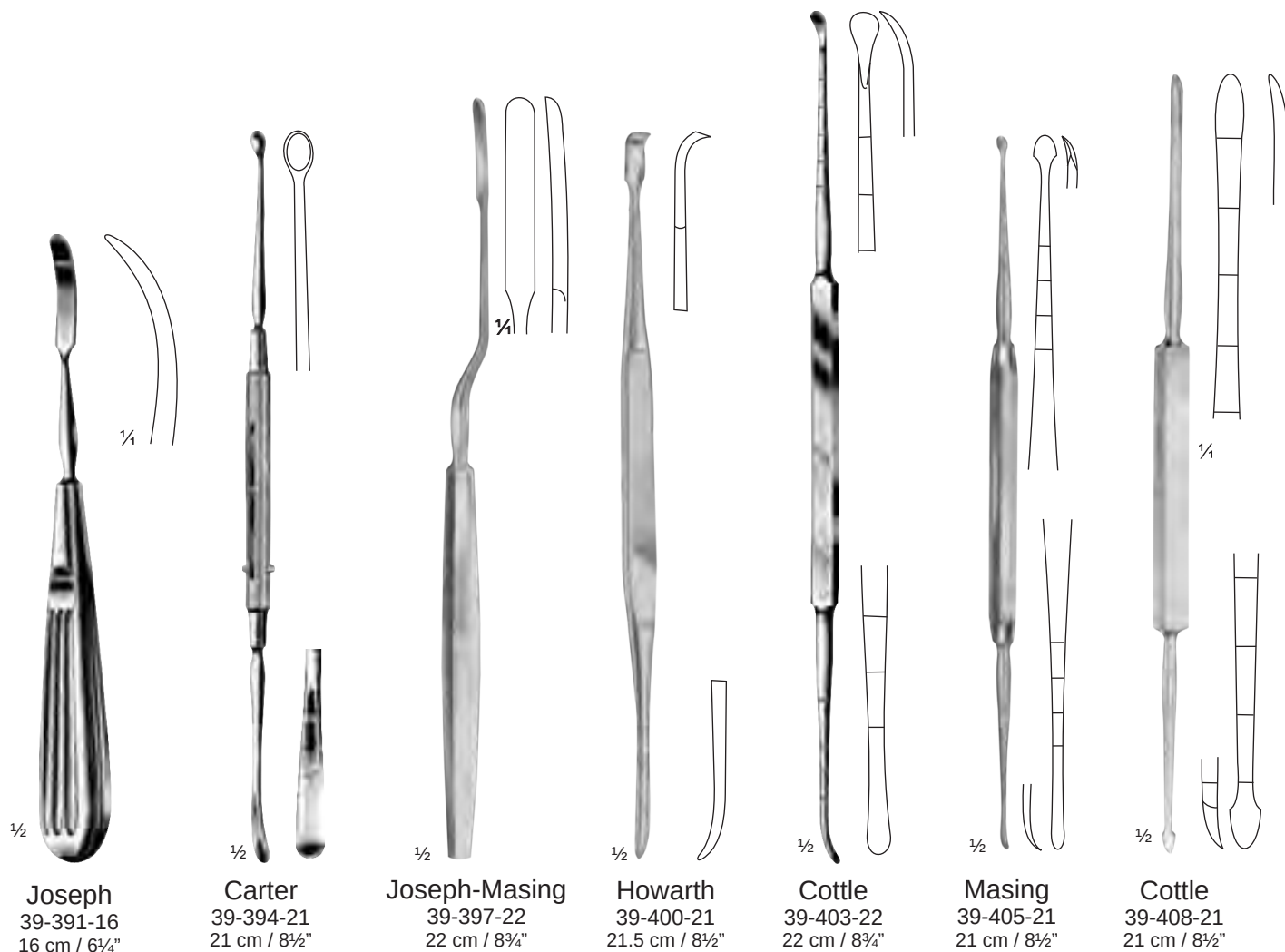
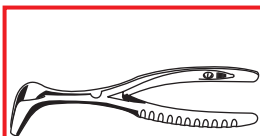
Septum Elevators, Periosteal Elevators

Septum elevatorien, Periostelevatorien

Elevadores para tabique nasal, Legras para periostio

Elévateurs pour la cloison nasale, Elévateurs pour le périoste

Elevatori per il setto nasale, Elevatori per il periostio





Gouges, Chisels

Hohlmeißel, Meißel
Gubias, Cinceles

Gouges, Ciseaux-burins
Sgorbie, Scalpelli



Freer
39-415-15
6 mm
15 cm / 6"



Killian
39-417-16
5 mm
16 cm / 6 1/4"



Killian-Claus
39-419-16
5 mm
16 cm / 6 1/4"



1/4

39-422-19
4 mm



Freer
39-422-19 - 39-423-19
19 cm / 7 1/2"



39-423-19
4 mm



1/4



Freer
39-424-16
4 mm
16 cm / 6 1/4"



1/4

Curved



Freer
39-427-16
4 mm
16 cm / 6 1/4"



West
39-430-16
16 cm / 6 1/4"



West
39-431-16
16 cm / 6 1/4"



Ballenger
39-433-04 - 39-433-08
16 cm / 6 1/4"

39-433-04
4 mm

39-433-06
6 mm

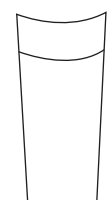
39-433-08
8 mm



McIndoe
39-434-08 - 39-434-15
16 cm / 6 1/4"



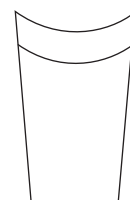
39-434-08
8 mm



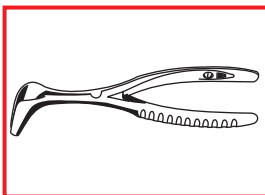
39-434-12
12 mm



39-434-10
10 mm



39-434-15
15 mm



Osteotomes

Osteotome

Ostéotomes

Osteótomos

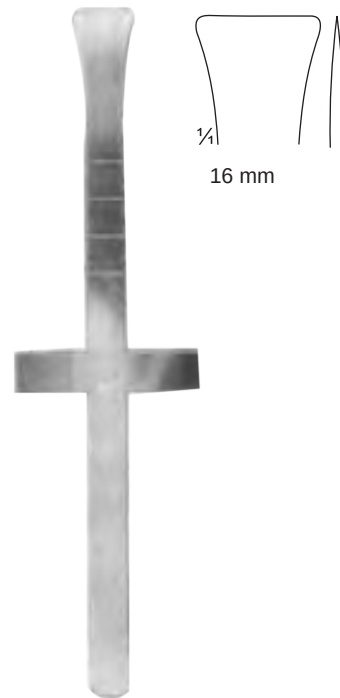
Osteotomi



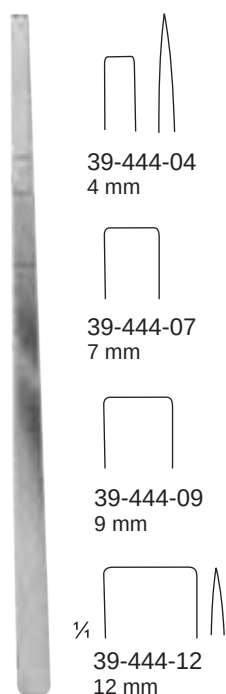
Cottle
39-439-06
18 cm / 7"



Cottle
39-440-16
18 cm / 7"



Cottle
39-442-16
18 cm / 7"



Cottle
39-444-04 - 39-444-12
18 cm / 7"

39-444-04
4 mm

39-444-07
7 mm

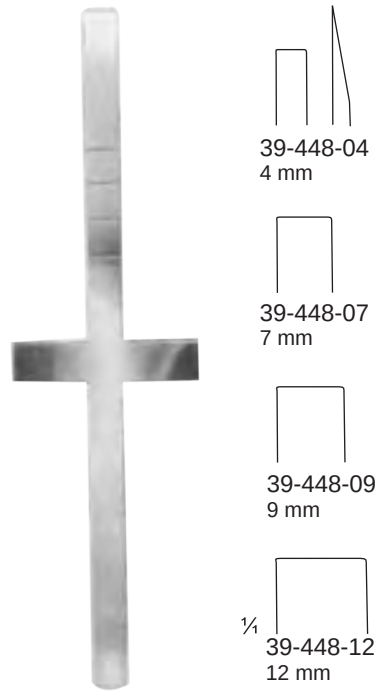
39-444-09
9 mm

39-444-12
12 mm



Cottle
39-445-06
18 cm / 7"

39-445-06
6 mm



Cottle
39-448-04 - 39-448-12
18 cm / 7"

39-448-04
4 mm

39-448-07
7 mm

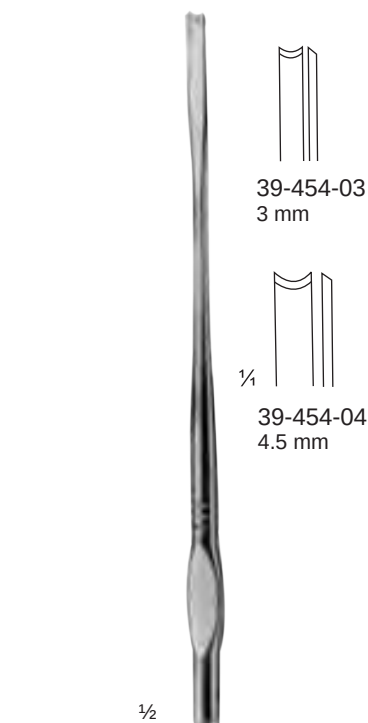
39-448-09
9 mm

39-448-12
12 mm

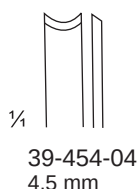
Osteotomes, Gouges, Chisels

Osteotome, Hohlmeißel, Meißel
Osteótomos, Gubias, Cinceles

Ostéotomes, Gouges, Ciseaux-burins
Osteotomi, Sgorbie, Scalpelli



39-454-03
3 mm

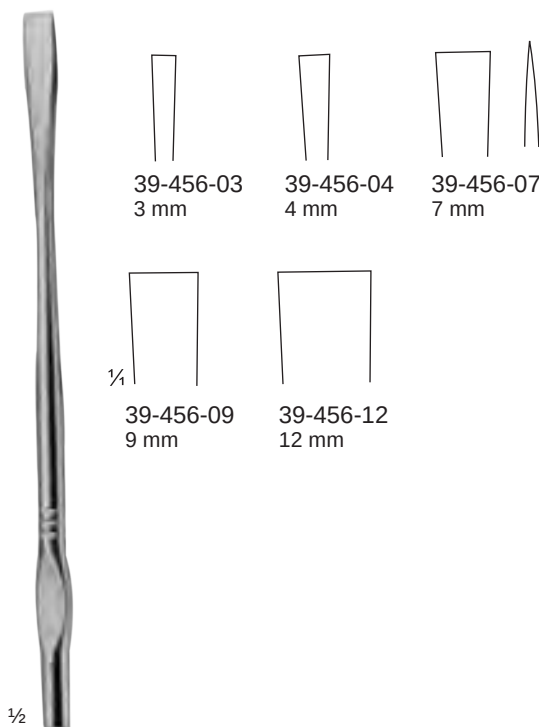


39-454-04
4.5 mm

1/2

Walter

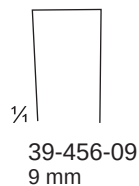
39-454-03 - 39-454-04
19 cm / 7 1/2"



39-456-03
3 mm

39-456-04
4 mm

39-456-07
7 mm



39-456-09
9 mm

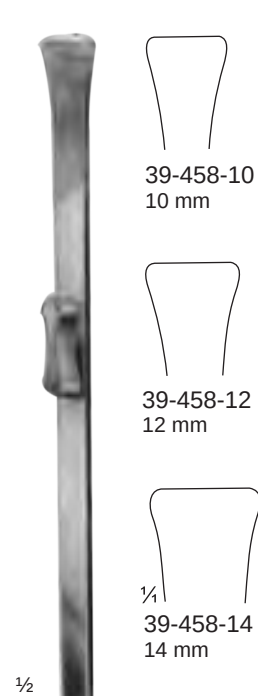


39-456-12
12 mm

1/2

Walter

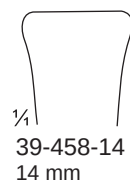
39-456-03 - 39-456-12
19 cm / 7 1/2"



39-458-10
10 mm



39-458-12
12 mm

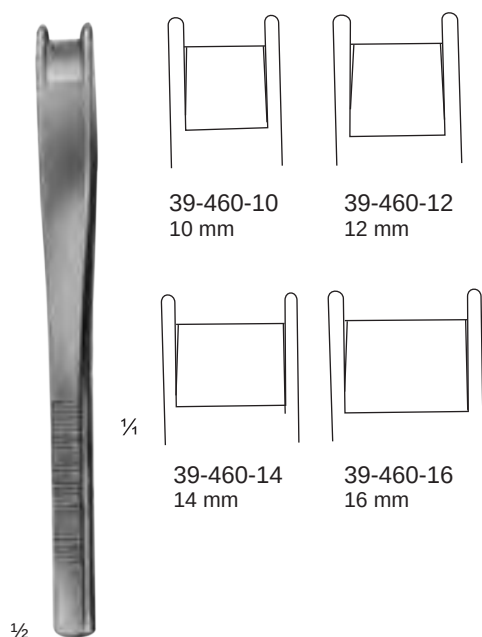


39-458-14
14 mm

1/2

Rubin

39-458-10 - 39-458-14
18 cm / 7"

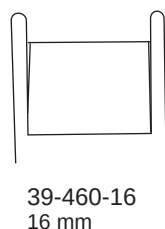


39-460-10
10 mm

39-460-12
12 mm



39-460-14
14 mm

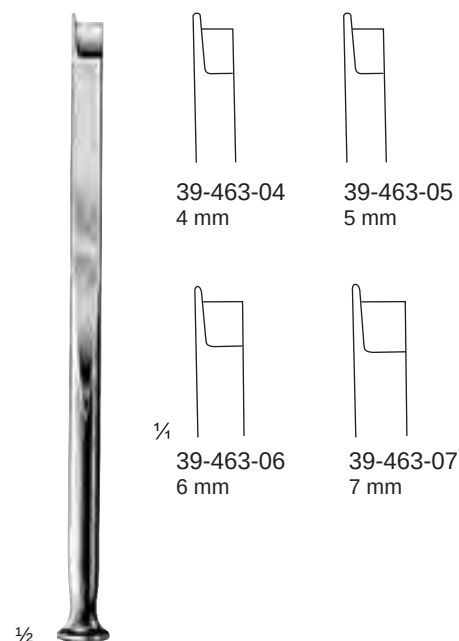


39-460-16
16 mm

1/2

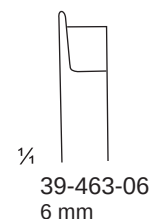
Cinelli

39-460-10 - 39-460-16
18 cm / 7"

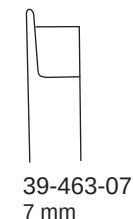


39-463-04
4 mm

39-463-05
5 mm



39-463-06
6 mm



39-463-07
7 mm

1/2

Fomon

39-463-04 - 39-463-07
17 cm / 6 3/4"

Rhinoplastic Chisels, Osteotomes

Nasenmeißel, Osteotome
Cinceles nasales, Osteótomos

Ciseaux-burins nasaux, Ostéotomes
Scalpelli nasali, Osteotomi



Masing
39-471-00
17.5 cm / 7"



Masing
39-471-01
17.5 cm / 7"



Masing
39-471-02
17.5 cm / 7"



39-473-06
6 mm
39-473-08
8 mm
39-473-10
10 mm
39-473-12
12 mm
39-473-14
14 mm

Jenken
39-473-06-
39-473-14
14.5 cm / 5¾"



39-474-04
4 mm
39-474-05
5 mm

Kelsey-Fry
39-474-04-
39-474-05
15 cm / 6"



39-475-06
6 mm
39-475-08
8 mm
39-475-10
10 mm
39-475-12
12 mm
39-475-14
14 mm

Jenken
39-475-06 -
39-475-14
14.5 cm / 5¾"



Neivert
39-477-20
20 cm / 8"



Anderson-Neivert
39-477-01
20 cm / 8"



Anderson-Neivert
39-477-02
20 cm / 8"



Converse
39-480-00
19 cm / 7½"



Converse
39-480-01

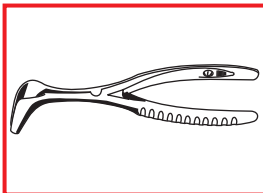


Converse
39-480-02



39-482-03
3mm
39-482-05
5mm

Ward
39-482-03-
39-482-05
18 cm / 7"



Rhinoplastic Instruments

Instrumente zur Nasenplastik
Instrumentos para la plástica nasal

Instruments pour la plastique nasale
Strumenti per la plastica nasale



1/2

Sheehan

39-488-07 - 39-488-12
17 cm / 6 3/4"



39-488-07
7 mm



39-488-08
8 mm



1/4
39-488-10
10 mm



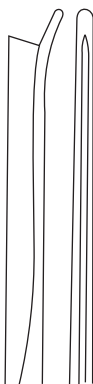
39-488-12
12 mm



1/2

39-490-01
Silver

39-490-01 - 39-490-03
18 cm / 7"

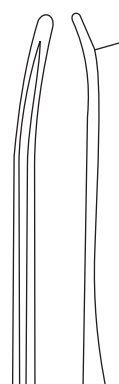


1/4



1/2

39-490-02

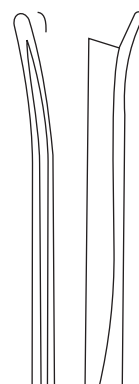


1/4



1/2

39-490-03



1/4



39-493-20

39-495-20

1/2

Joseph

39-493-20 - 39-495-20
17 cm / 6 3/4"

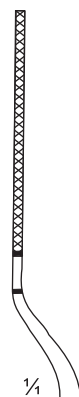


Joseph

39-497-00 - 39-497-02
19 cm / 7 1/2"



39-497-00

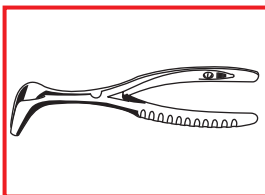


1/4

39-497-01



39-497-02



Cartilage Crusher

Knorpelquetsche
Machacadora

Pincers-gouge à cartilage
Torchio per cartilagine

39-502-00 = 39-502-01 + 39-502-02



Cottle
39-502-01
12 cm / 4¾"



Cottle
39-502-02
7 mm wide



Cottle
39-504-00
65 x 30 x 30 mm



Boies
39-507-18
18 cm / 7"

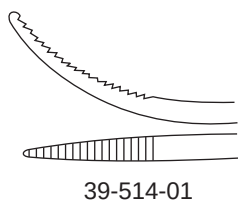
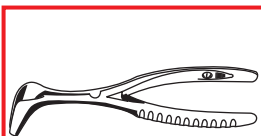


Goldmann
39-508-20
20 cm / 8"

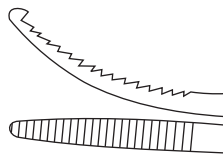
Rhinoplastic Instruments

Instrumente zur Nasenplastik
Instrumentos para la plástica nasal

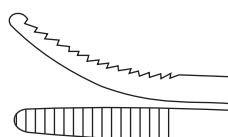
Instruments pour la plastique nasale
Strumenti per la plastica nasale



39-514-01



39-514-02



39-514-03

Waston-Williams

39-514-01
39-514-02
39-514-03
17 cm / 6 $\frac{3}{4}$ "
(Sinus Rasp)

**Myle**

39-515-01 = 16F.G
39-515-02 = 19F.G
17 cm / 6 $\frac{3}{4}$ "
(Perforator)

**Tilley**

39-518-00
(Harpoon Trocar) Ø 4 mm
17 cm / 6 $\frac{3}{4}$ "

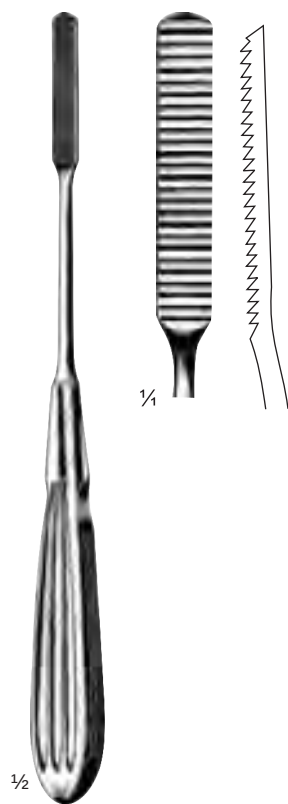
**Tilley**

39-519-01 = 6 mm Ø diam
39-519-02 = 7 mm Ø diam
39-519-03 = 8 mm Ø diam
(AntrumBurs)
17 cm / 6 $\frac{3}{4}$ "

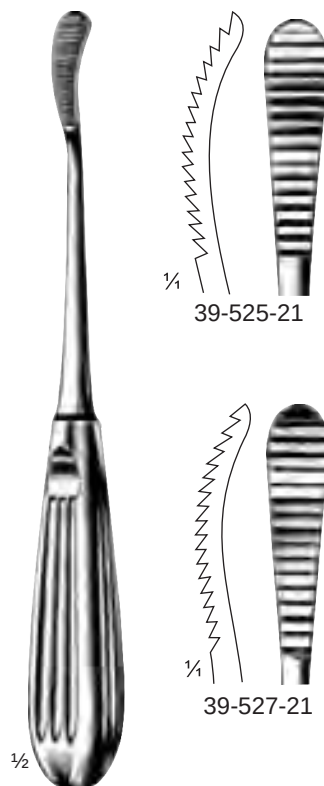
Nasal Rasps, Bone Files

Nasenraspeln, Knochenfeilen
Escofinas nasales, Limas para huesos

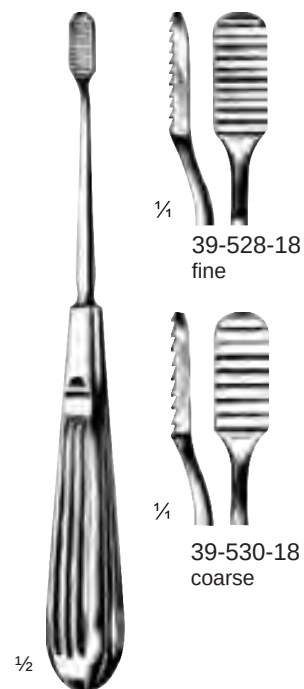
Râpes nasales, limes à os
Raspe nasali, Lime per ossa



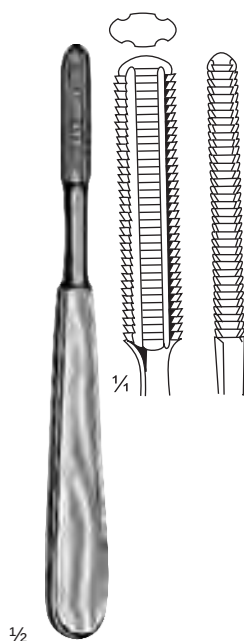
Cottle
39-524-21
21 cm / 8 3/4"



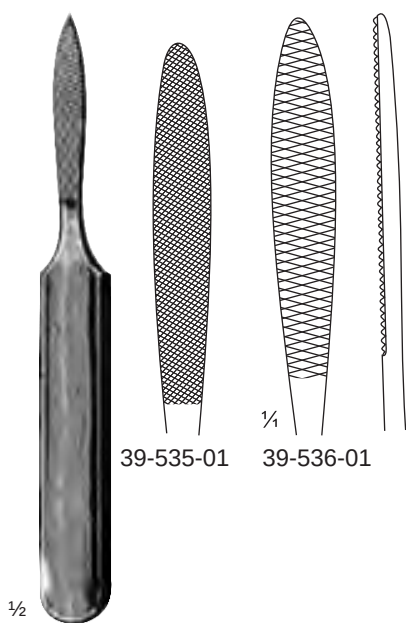
Aufricht
21 cm / 8 3/4"



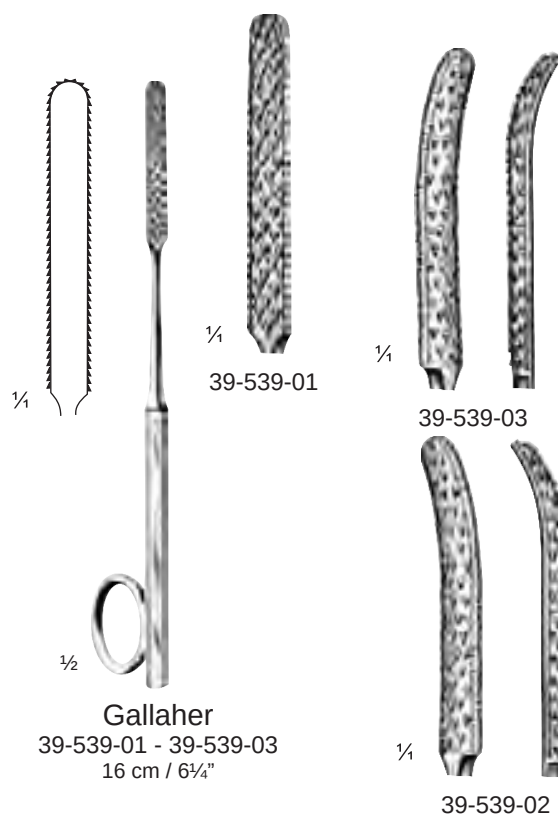
Lewis
18 cm / 7"



Maltz
39-532-18
18 cm / 7"



Joseph
39-535-01 - 39-536-01
16 cm / 6 1/4"

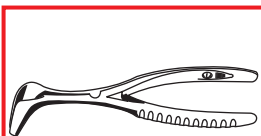


Gallaher
39-539-01 - 39-539-03
16 cm / 6 1/4"

Nasal Rasps, Bone Files

Nasenraspeln, Knochenfeilen
 Escofinas nasales, Limas para huesos

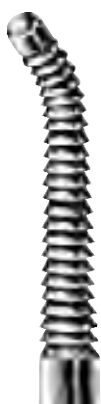
Râpes nasales, limes à os
 Raspe nasali, Lime per ossa



Wiener
 39-543-18 - 39-545-18
 18 cm / 7"



39-543-18



39-545-18



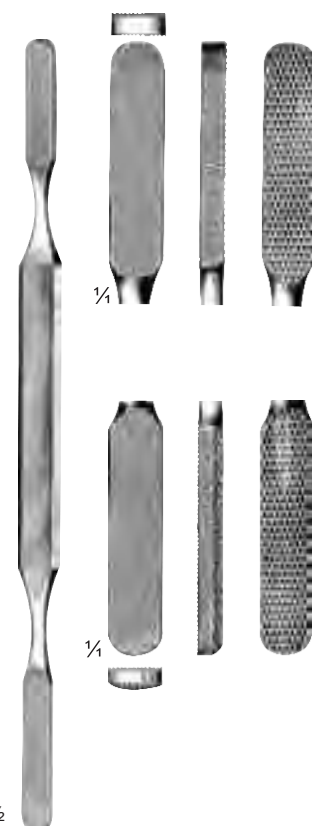
Converse
 39-548-18
 18.5 cm / 7 1/4"



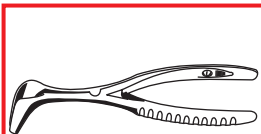
Masing
 39-552-21
 21 cm / 8 1/4"



Masing
 39-555-21
 21 cm / 8 1/4"



Fomon
 39-558-21
 21 cm / 8 1/4"



Nasal Rasps

Nasenraspeln
Escofinas nasales

Râpes nasales,
Raspe nasali



1/2

Miller-Colburn
39-564-01- 39-564-05
19 cm / 7 1/2"



Fig. 01
39-564-01



Fig. 02
39-564-02



Fig. 03
39-564-03



Fig. 04
39-564-04



Fig. 05
39-564-05



Miller-Colburn
39-565-01- 39-565-05
19 cm / 7 1/2"



Fig. 01
39-565-01



Fig. 02
39-565-02



Fig. 03
39-565-03



Fig. 04
39-565-04



Fig. 05
39-565-05

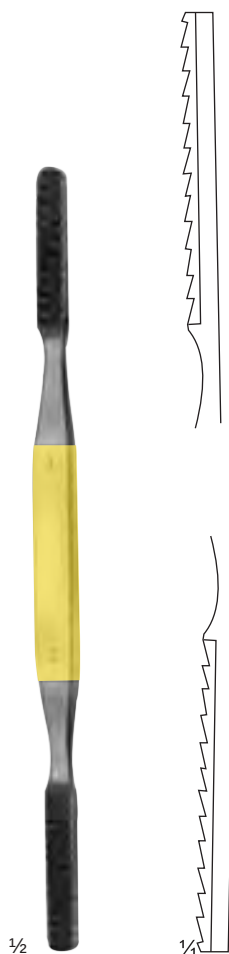
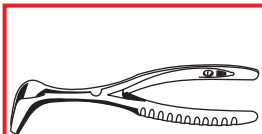


Nasal Rasps

Nasenraspeln
Escofinas nasales

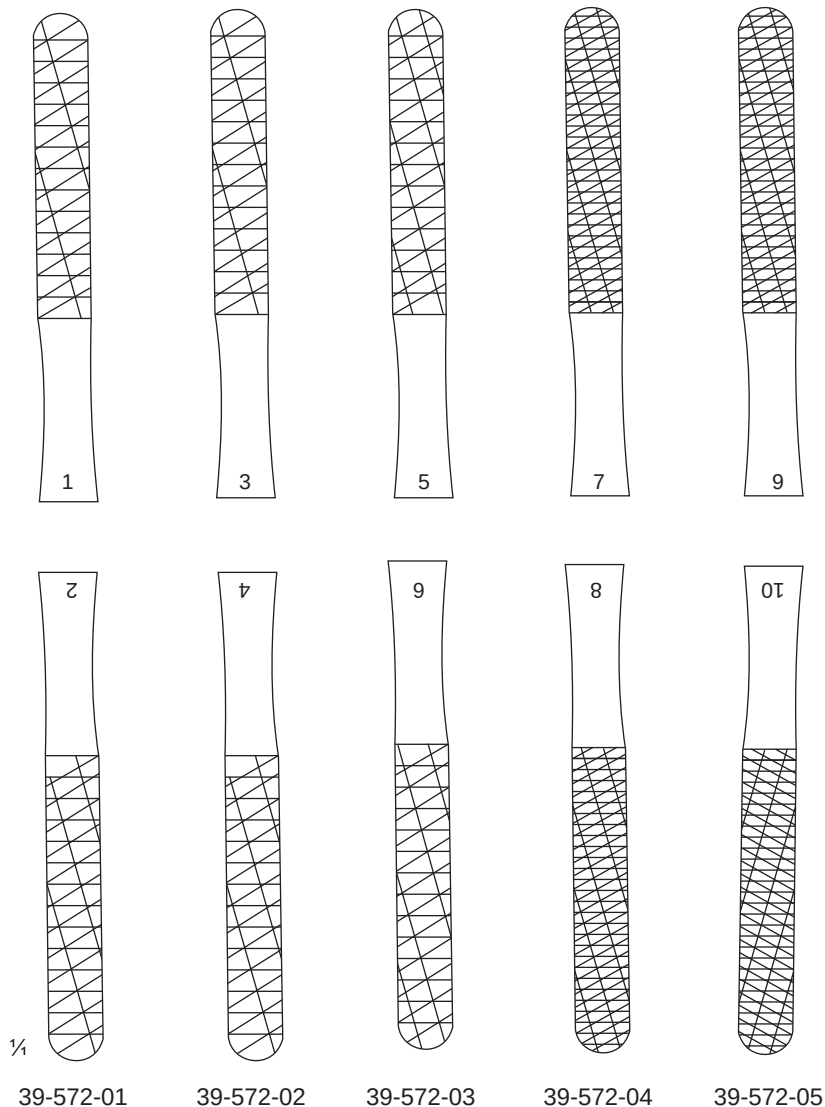
Râpes nasales,
Raspe nasali

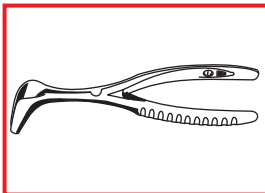
TC Lined
Mit TC-Einsätzen
Con bocas TC
A mors TC
Con morso TC



Fomon

39-572-01 - 39-572-05
20 cm / 8"



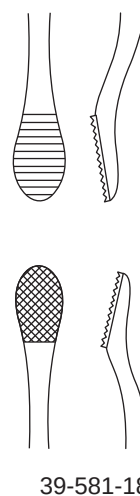
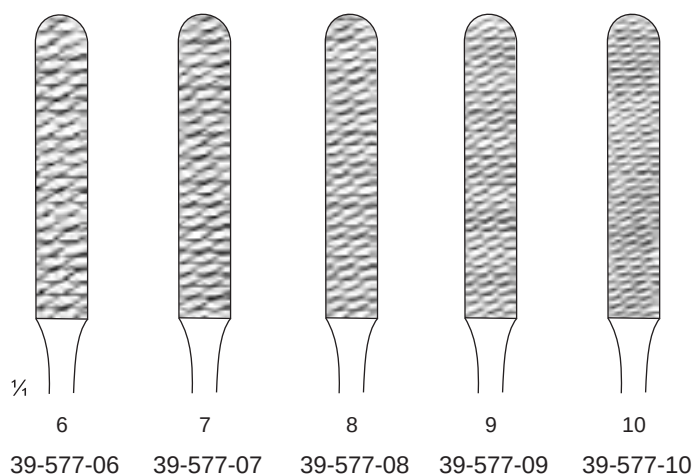
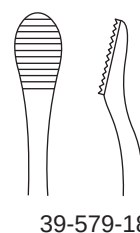
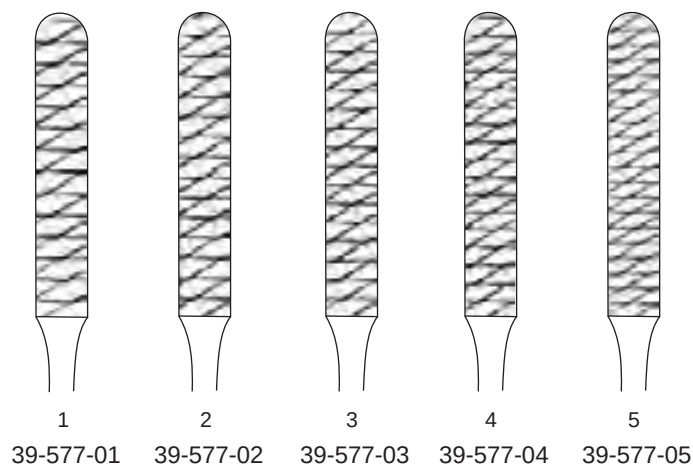


Nasal Rasps

Nasenraspeln
Escofinas nasales

Râpes nasales,
Raspe nasali

TC Lined
Mit TC-Einsätzen
Con bocas TC
A mors TC
Con morso TC



Maltz
39-577-01 - 39-577-10
18 cm / 7"



Miller
39-579-18 - 39-581-18
18 cm / 7"

Nasal Hooks, Nasal Retractors

Nasenhäkchen, Nasenhaken
Ganchitos nasales, Separadores nasales

Crochets nasaux, Ecarteurs nasaux
Uncini nasali, Divaricatori nasali



Fomon
39-588-17
17 cm / 6¾"



Cottle
39-590-14
14 cm / 5½"



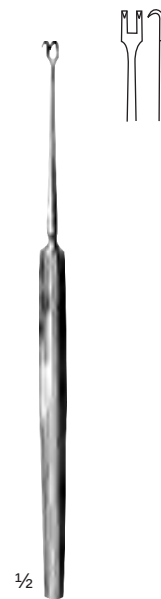
Neivert
39-592-16
16 cm / 6¼"



Kilner
39-594-10
10 cm / 4"



Converse
39-596-12
12 cm / 4¾"



Freer
39-598-15
15 cm / 6"



Cottle
39-601-15
15 cm / 6"



Cottle
39-602-15
15 cm / 6"



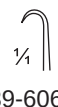
Cottle
39-604-16
16 cm / 6¼"



39-606-01 - 39-606-03
15 cm / 6"



39-606-01



39-606-02



39-606-03



Jaeger
39-609-13
13.5 cm / 5¼"



Lange
39-612-22
22 cm / 8¾"



Fränkel-Neivert
39-614-23
23 cm / 9"

Alar Hooklets, Nasal Retractors

Nasenflügelhäkchen, Nasenhaken

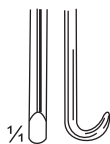
Ganchitos para alas de nariz, Separadores nasales

Crochets pour les ailes du nez, Ecarteurs nasaux

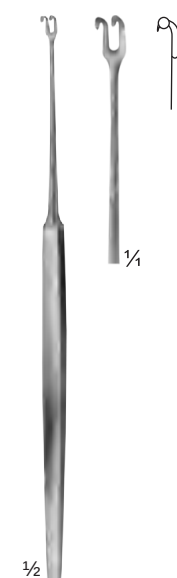
Uncini per le pinne nasali, Divaricatori nasali



Cottle-Neivert
39-621-20
20 cm / 8"



Müller
39-623-15
15 cm / 6"



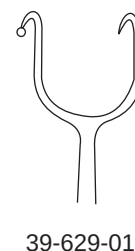
Müller
39-625-15
15 cm / 6"



Cottle
39-628-14 - 39-629-02
14 cm / 5½"



39-628-14



39-629-01



39-629-02



Joseph
39-632-15
15 cm / 6"



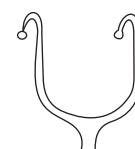
Joseph
39-634-02 - 39-634-10
16 cm / 6¼"

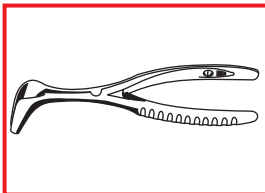
39-634-02
2 mm39-634-05
5 mm39-634-07
7 mm39-634-10
10 mm

MC Indoe
39-637-15 - 39-638-15
15 cm / 6"

39-637-15
9 mm39-638-15
10 mm

Fomon
39-640-16
16 cm / 6¼"

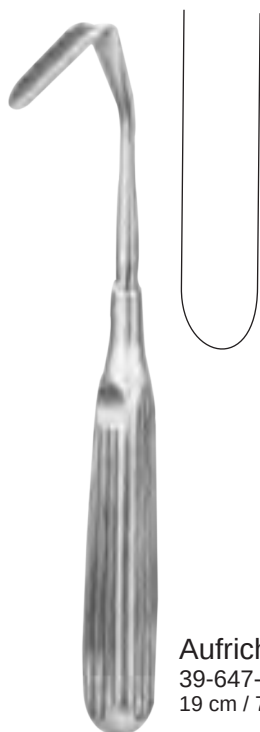




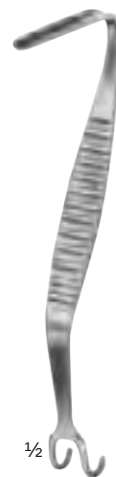
Rhinoplastic Instruments

Instrumente zur Nasenplastik
Instrumentos para la plástica nasal

Instruments pour la plastique nasale
Strumenti per la plastica nasale



Aufricht
39-647-19
19 cm / 7½"



Aufricht (Walter)
39-649-14
13.5 cm / 5¼"



39-651-01 39-651-02 39-651-03 39-651-04 39-651-05 39-651-06 39-651-07 39-651-08 39-651-09

Yankauer
39-651-01 - 39-651-09
17 cm / 6¾"

Septum Straightening Forceps

Septumrichtzangen
Pinzas para enderezar el tabique nasal

Pinces pour le redressement de la cloison nasale
Pinze per raddizzare il setto nasale



Cottle-Walsham
39-658-01 - 39-658-03
23 cm / 9"



39-658-01



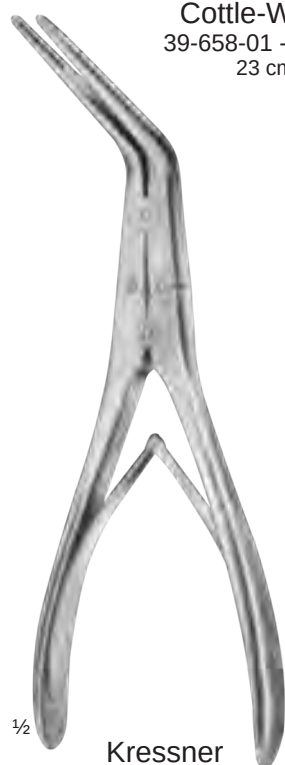
39-658-02



39-658-03



Asch
39-661-23
23 cm / 9"



Kressner
39-663-01 - 39-663-03
20 cm / 8"



39-663-01
2.5 x 60 mm



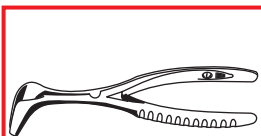
39-663-02
4 x 70 mm



39-663-03
5 x 75 mm



Kressner
39-665-20
20 cm / 8"



Skin Grasping Forceps

Hautfasspinzetten
Pinzas para piel

Pinces pour saisir la peau
Pinze per afferrare la pelle



Fox
39-672-13 = 13 cm / 5 $\frac{1}{8}$ "
39-672-15 = 15 cm / 6"



Fox
39-674-13 = 13cm/5 $\frac{1}{8}$ "
39-674-15 = 15cm/6"



Fox
39-676-13
13 cm / 5 $\frac{1}{8}$ "



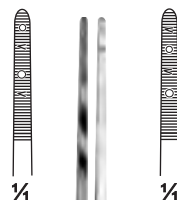
Fox
39-678-15
15 cm / 6"



Fox
39-680-16
15.5 cm / 6 $\frac{1}{8}$ "



Cottle
39-682-10
10 cm / 4"



Cottle
39-685-14
14 cm / 5 $\frac{1}{2}$ "



Ogura
39-688-11
11 cm / 4 $\frac{1}{4}$ "

Sharp Curettes

Küretten
Curetas cortantes

Curettes tranchantes
Curette taglienti


 $\frac{1}{2}$

Coakley

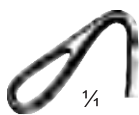
39-695-01 - 39-695-06
17 cm / 6 $\frac{3}{4}$ "


 $\frac{1}{4}$

39-695-01
Fig. 1


 $\frac{1}{4}$

39-695-02
Fig. 2


 $\frac{1}{4}$

39-695-03
Fig. 3


 $\frac{1}{4}$

39-695-04
Fig. 4


 $\frac{1}{4}$

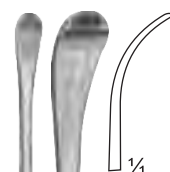
39-695-05
Fig. 5


 $\frac{1}{4}$

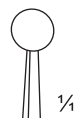
39-695-06
Fig. 6


 $\frac{1}{4}$


Pratt
39-697-21
21 cm / 8 $\frac{1}{4}$ "


 $\frac{1}{4}$


Sewall
39-699-20
20 cm / 8"


 $\frac{1}{4}$

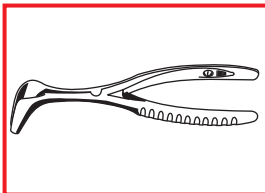
 $\frac{1}{2}$

Faulkner
39-701-21
21 cm / 8 $\frac{1}{4}$ "


 $\frac{1}{2}$

39-703-20
20 cm / 8"





Adenoid Curettes

Ringmesser
Cuchillos para adenoides

Couteaux à végétations adénoïdales
Coltelli per vegetazioni adenoidee



Beckmann
39-711-01 - 39-711-06
22 cm / 8¾"



¼
39-711-01
39-712-01



39-711-02
39-712-02



39-711-03
39-712-03



¼
39-711-04
39-712-04



39-711-05
39-712-05



39-711-06
39-712-06



Beckmann
39-712-01 - 39-712-06
22 cm / 8¾"



Adenoid Curettes

Ringmesser
Cuchillos para adenoides

Couteaux à végétations adénoïdales
Coltelli per vegetazioni adenoidee


 $\frac{1}{4}$

39-719-01



39-719-02

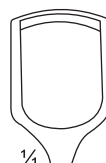


39-719-03

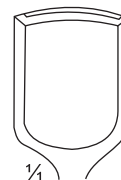


39-719-04

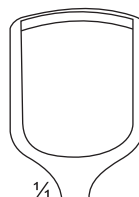
St. Clair-Thomson
39-719-01 - 39-719-04
21 cm / 8 $\frac{3}{4}$ "

 $\frac{1}{2}$

 $\frac{1}{4}$

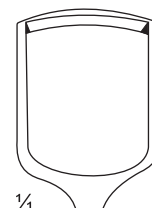
39-724-01


 $\frac{1}{4}$

39-724-02


 $\frac{1}{4}$

39-724-03


 $\frac{1}{4}$

39-724-04

 $\frac{1}{2}$

Barnhill
39-724-01-
39-724-04
22 cm / 8 $\frac{3}{4}$ "

Adenotomes, Antrum Retractors

Tonsillotome, Antrum wundhaken
Adenótomos, Separadores antro

Adénotomes, Ecarteurs pour antre
Adenotomi, Divaricatori per seno mascellare

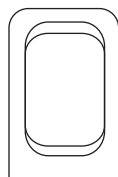


Fig. 1

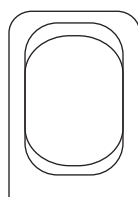
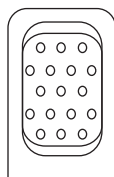


Fig. 2

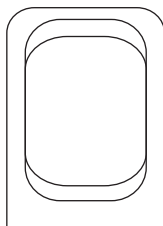
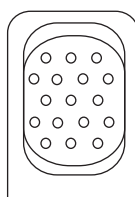
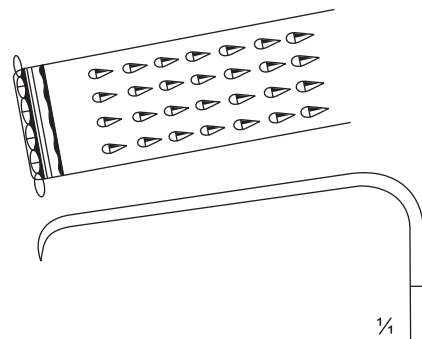
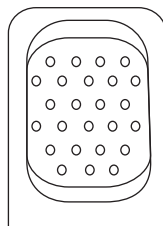


Fig. 3



1/2

La Force
39-731-01 - 39-733-03
25 cm / 10"

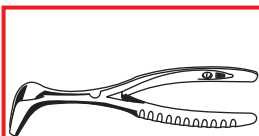
with unperforated blade	Fig.	with perforated blade
39-731-01	1	39-733-01
39-731-02	2	39-733-02
39-731-03	3	39-733-03

Spare Blades for 39-731-01 - 39-733-03

39-735-01	1	39-736-01
39-735-02	2	39-736-02
39-735-03	3	39-736-03



Bruenings-Brunk
39-737-19
19 cm / 7 1/2"



Antrum Irrigation Cannulas, Frontal Sinus Dilators

Spülkatheter, Sinus-Dilatatoren
Catéteres lavadores, Dilatadores Para el seno

Sondes pour lavage, Dilatateurs pour le sinus frontal
Cateteri per lavaggio, Dilatatori per il seno frontale

1/4
39-743-15 = 1.5 mm Ø
39-743-17 = 1.7 mm Ø
39-743-20 = 2.0 mm Ø
39-743-25 = 2.5 mm Ø
39-743-30 = 3.0 mm Ø

1/4
39-745-15 = 1.5 mm Ø
39-745-17 = 1.7 mm Ø
39-745-20 = 2.0 mm Ø
39-745-25 = 2.5 mm Ø
39-745-30 = 3.0 mm Ø

1/2

Siebenmann

39-743-15 - 39-745-30
15 cm / 6"



1/2

Ritter-Halle

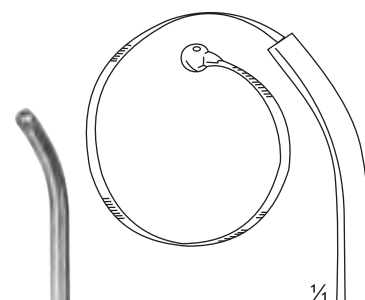
39-747-25 = 2.5 mm Ø
39-747-30 = 3.0 mm Ø
39-747-40 = 4.0 mm Ø
14.5 cm / 5 3/4"



1/2

Guilen

39-750-20
20 cm / 8"



1/4

with screw

1/2

Bellocq

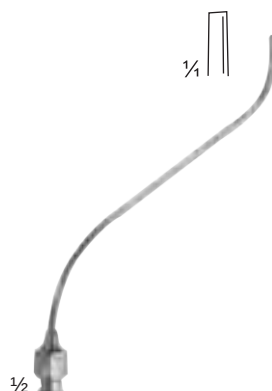
39-753-14
14 cm / 5 1/2"



1/4

Hajek

39-756-15 = 1.5 mm Ø
39-756-20 = 2.0 mm Ø
17 cm / 6 3/4"



1/4

Hartmann

39-759-20 = 2.0mmØ
39-759-25 = 2.5mmØ
39-759-30 = 3.0mmØ
12 cm / 4 3/4"



Myles

39-762-09 = 9 cm / 3 1/2"
39-762-20 = 11.5 cm / 4 1/2"
1.8 mm Ø



1/2

Eicken-Killian

39-765-30
3 mm Ø
14 cm / 5 1/2"



1/2

Eicken-Killian

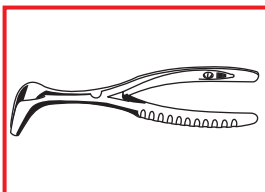
39-767-30
3 mm Ø
14 cm / 5 1/2"



1/2

Killian

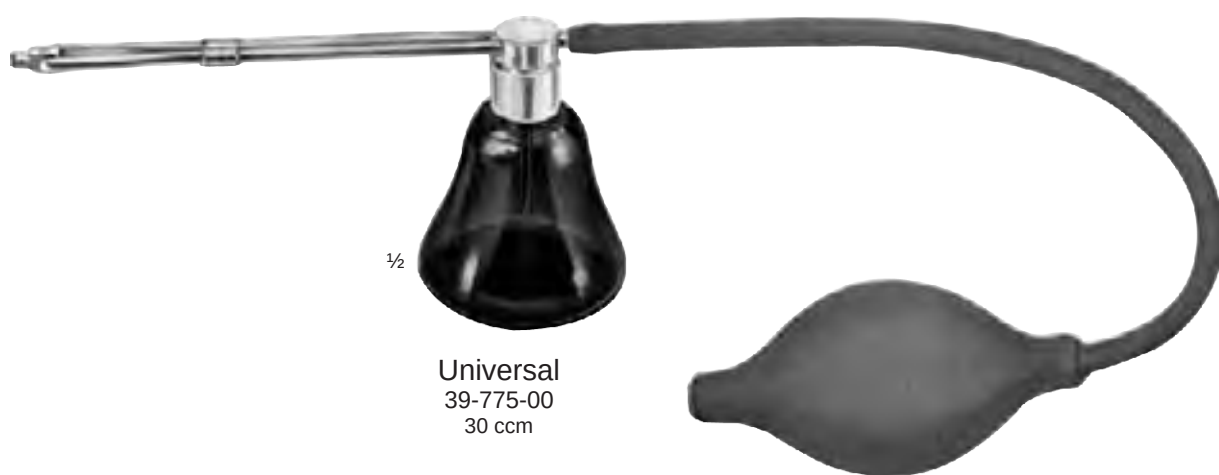
39-769-15
1 1/2 mm Ø
17 cm / 6 3/4"



Atomizers

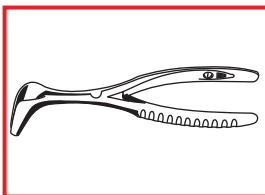
Zerstäuber
Atomizadores

Pulvérisateurs
Polverizzatori



39-775-05
(Rubber Blub)



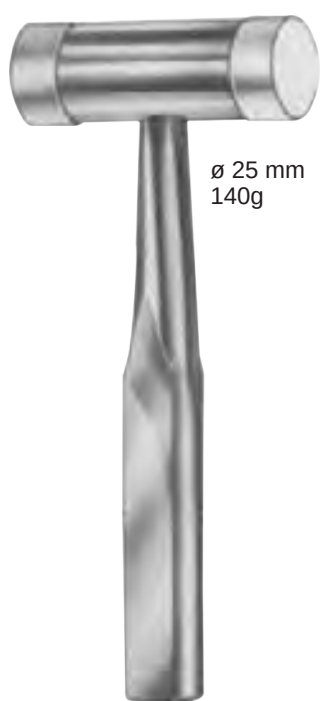
**Mallets**

Hämmer

Maillets

Martillos

Martelli

ø 25 mm
140g39-782-18
18 cm / 7"ø 30 mm
140g39-785-19
19 cm / 7½"

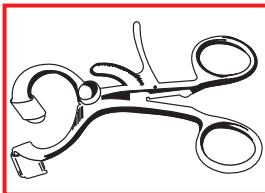


40

ORAL MAXILLO-FACIAL SURGERY

MUND-, KIEFER-, GESICHTSCHIRURGIE
CIRUGIA ORAL Y MAXILOFACIAL
CHIRURGIE BUCCALE ET MAXILLO-FACIALE
CHIRURGIA MAXILLO-FACCIALE

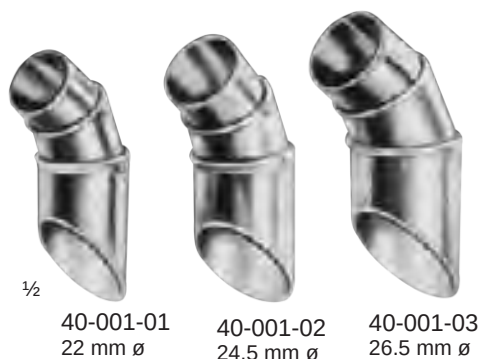




Finger Protector, Mouth Gags

Fingerschutz, Mundkeile
Dedal, Abrebocas

Doigtiers, Baïllons
Protettore per dita, Apribocca



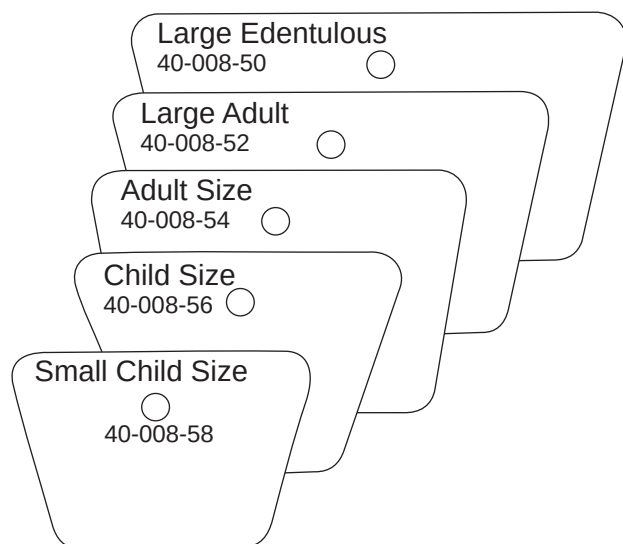
Langenbeck
40-001-01 - 40-001-03



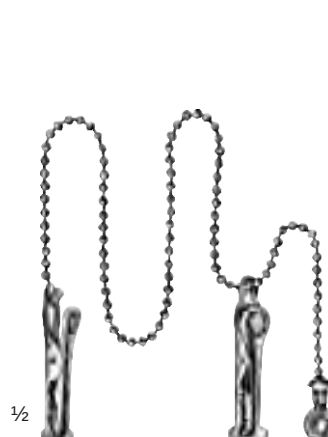
Pitha
40-003-02
28 x 30 mm



Maunder
40-006-10
wood



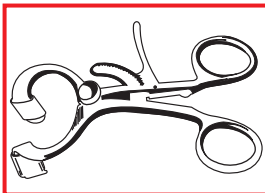
Mckesson
40-008-50 - 40-008-58



40-011-01
length adjustable



Adams
40-013-01



Mouth Gags

Mundsperrer
Abrebocas

Ouvre-bouche
Apribocca



1/2

Denhart
40-019-13
13 cm / 5"



Roser-Konig
40-021-16 = 16 cm / 6 1/4"
40-021-20 = 20 cm / 8"



Featherstone
40-024-16
16.5 cm / 6 1/2"



1/2

Heister
40-026-13
13 cm / 5"



1/2

Doyen-Molt
40-029-11
11 cm / 4 1/4"

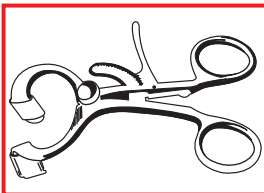


1/2

Doyen-Molt
40-031-14
14 cm / 5 1/2"



Obwegeser
40-032-11
11 cm / 4 1/4"



Mouth Gags

Mundsperrer
Abreibocas

Ouvre-bouche
Apribocca



**Fergusson
(Ackland Jaw)**
40-039-15 = 15 cm / 6" (Children)
40-040-20 = 20 cm / 8" (Adult)



**Fergusson
(Parallel Jaw)**
40-041-15 = 15 cm / 6" (Children)
40-042-20 = 20 cm / 8" (Adult)



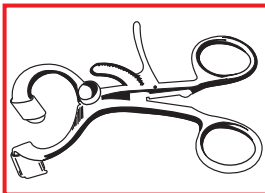
**Mason
(Ackland Jaw)**
40-044-15 = 15 cm / 6" (Children)
40-045-20 = 20 cm / 8" (Adult)



**Mason
(Parallel Jaw)**
40-046-15 = 15 cm / 6" (Children)
40-047-20 = 20 cm / 8" (Adult)



Ackland
40-048-16 = 15 cm / 6"
40-048-20 = 20 cm / 8"



Mouth Gags

Mundsperrer
Abrebocas

Ouvre-bouche
Apribocca



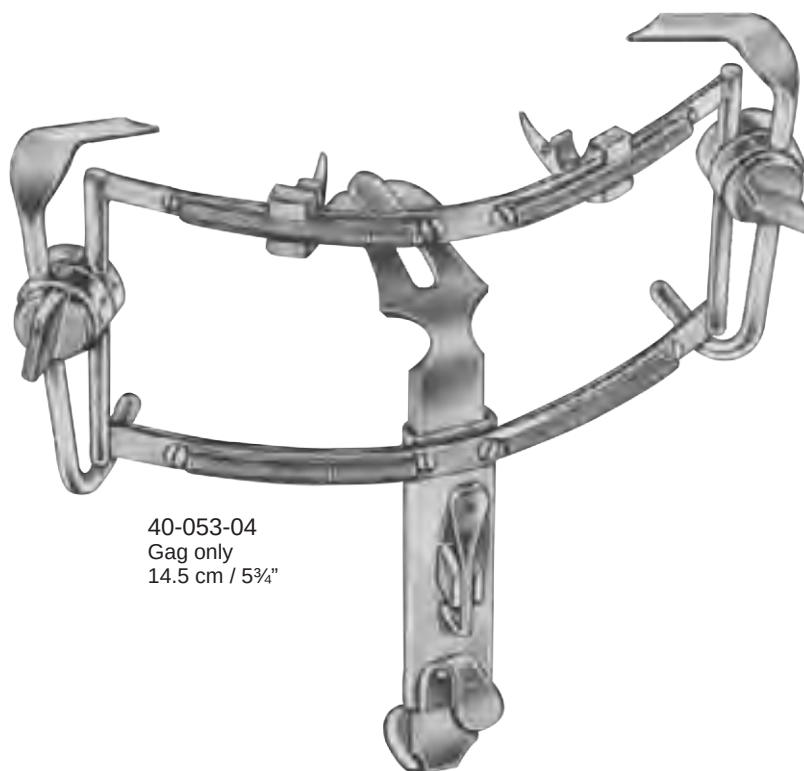
Fig. 1
40-053-01
65 x 25 mm



Fig. 2
40-053-02
70 x 29 mm



Fig. 3
40-053-03
80 x 32 mm
13.5 cm / 5 1/4"



40-053-04
Gag only
14.5 cm / 5 3/4"

Dingmann
40-053-00
complete



40-056-10
Gag only
14.5 cm / 5 3/4"

1/2

Kilner-Doughty
40-056-00
complete



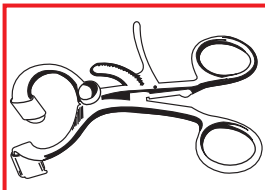
40-056-01
Fig. 1
70 x 29 mm
13.5 cm / 5 1/4"



40-056-02
Fig. 2
80 x 34 mm
13.5 cm / 5 1/4"



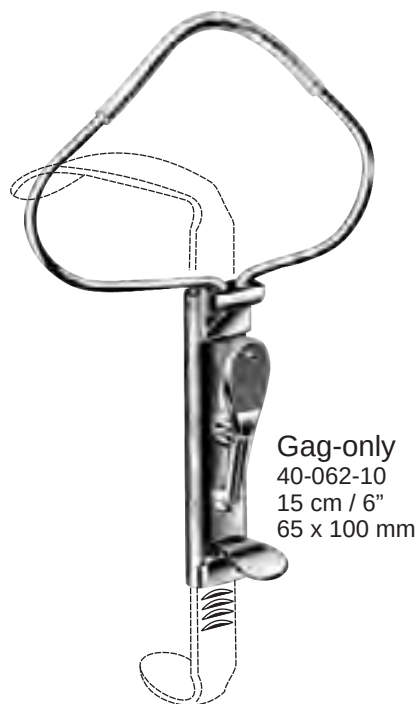
40-056-03
Fig. 3
85 x 38 mm
13.5 cm / 5 1/4"



Mouth Gags

Mundsperrer
Abrebocas

Ouvre-bouche
Apribocca



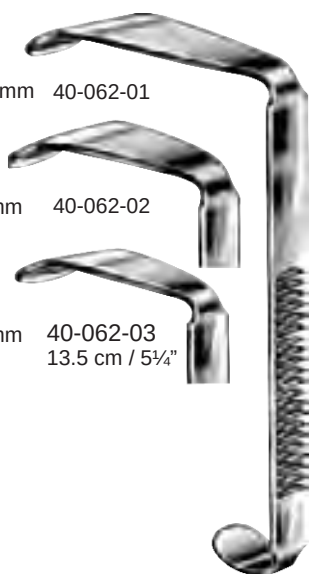
Mclvor
40-062-00
complete

Gag-only
40-062-10
15 cm / 6"
65 x 100 mm

100 x 26 mm 40-062-01

85 x 25 mm 40-062-02

75 x 23 mm 40-062-03
13.5 cm / 5¼"



Modell Würzburg

Fig.

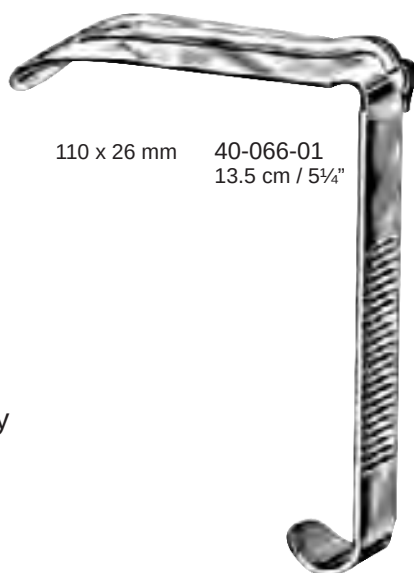
1	66 x 28 mm	40-064-01
2	75 x 32 mm	40-064-02
3	83 x 34 mm	40-064-03
4	93 x 37 mm	40-064-04
5	100 x 38 mm	40-064-05



Davis-Boyle
40-066-00
complete

Gag-only
40-066-10

110 x 26 mm 40-066-01
13.5 cm / 5¼"



95 x 25 mm 40-066-02



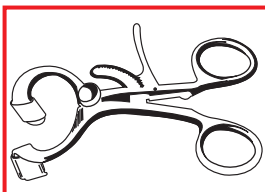
80 x 24 mm 40-066-03



65 x 23 mm 40-066-04



30 x 20 mm 40-066-05



Mouth Gags

Mundsperrer

Abrebocas

Ouvre-bouche

Apribocca



Whitehead

40-071-11 = 11 cm / 4¼"

40-071-13 = 13 cm / 5"

40-071-15 = 15 cm / 6"

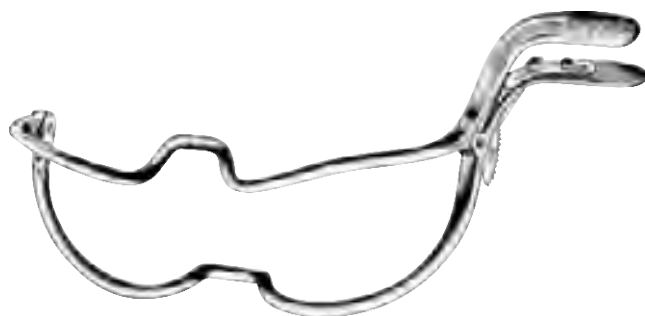


Whitehead

40-073-11 = 11 cm / 4¼"

40-073-13 = 13 cm / 5"

40-073-15 = 15 cm / 6"



Jennings

40-075-09 = 10.5 cm / 4"

40-075-11 = 12.5 cm / 5"

40-075-13 = 14.5 cm / 5¾"

40-075-15 = 16.5 cm / 6½"



Seemann-Seiffert

(Self-retaining)

40-077-09 = 9 cm / 3½"

40-077-11 = 11 cm / 4½"

40-077-13 = 13 cm / 5"

40-077-15 = 15 cm / 6"



Negus

40-080-00

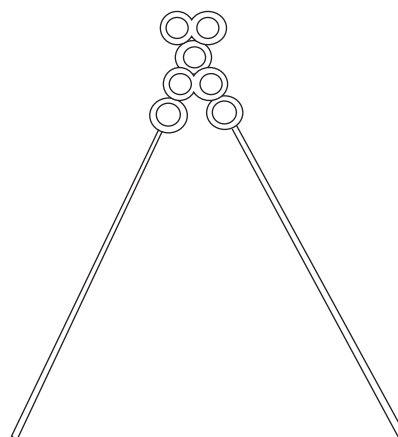
chest support for Mouth Gag



Magauran

40-083-00

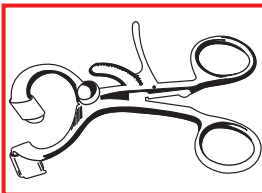
50 cm / 20"
(Plate)



Drafin Bipods

40-086-00 = 48 cm Adult (pair)

40-086-01 = 42 cm Child (pair)



Lip and cheek Retractors, Tongue Depressors

Lippen-u. Wangenhalter, Zungendrucker
Separadores para labios y mejillas, Abajalenguas

Ecarteurs des lèvres et joues, Abaisse-langue
Separatori per labbra e guancia, Abassalingua



Mod. Martin
40-093-19
19 cm / 7 1/2"



Mod. Martin
40-095-21
21 cm / 8 1/4"



Bishop
40-097-13
13.5 cm / 5 1/4"



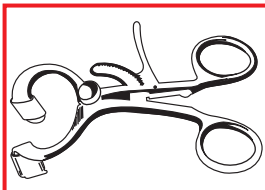
Simplex
40-099-11
11 cm / 4 1/2"



Sternberg
40-101-14 = 14 cm / 5 1/2"
40-101-16 = 16 cm / 6 1/4"
40-101-18 = 18 cm / 7"



Sternberg
40-103-12 = 12 cm / 4 3/4"
40-103-14 = 14 cm / 5 1/2"
40-103-16 = 16 cm / 6 1/4"



Tongue Depressors

Zungendrucker
Abajalenguas

Abaisse-langue
Abassalingua



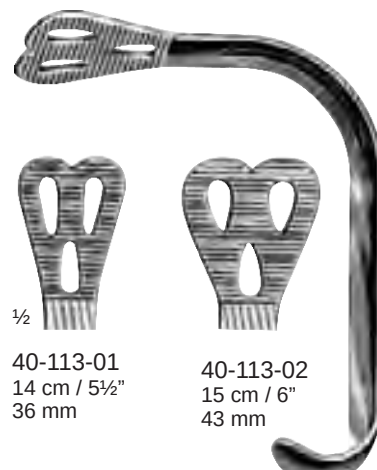
1/2

Tobold
40-109-14
14.5 cm / 5 3/4"
hollow
85 x 24 mm



1/2

Andrew
40-111-11
11 cm / 4 1/2"



1/2

40-113-01
14 cm / 5 1/2"
36 mm

40-113-02
15 cm / 6"
43 mm

Wieder
40-113-01 - 40-113-02



1/2

Moritz-Schmidt
40-115-19
19 cm / 7 1/2"



1/2

Hartmann
40-117-15
15 cm / 6"
75 x 23 mm



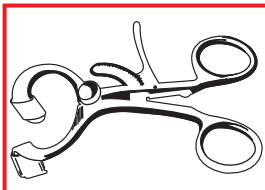
1/2

Tobold
40-119-14
14.5 cm / 5 3/4"
solid
85 x 25 mm



Lack

40-122-01 = child = 12 mm
40-122-02 = adult = 22 mm



Tongue Depressors

Zungendrucker
Abajalenguas

Abaisse-langue
Abassalingua



Doyen

40-129-13 = 13.5 cm / 5 3/4"
40-129-16 = 16 cm / 6 1/4"



Kroenig

40-131-15
15 cm / 6"



Mayo

40-134-17
17 cm / 6 3/4"



Bruenings

40-137-19
19 cm / 7 1/2"



Collin

40-139-16
16.5 cm / 6 1/2"



40-141-16
16.5 cm / 6 1/2"



Frenzel

40-143-16
16.5 cm / 6 1/2"



40-146-16
16 cm / 6 1/4"
of wood



40-148-00
15 cm / 6"
of plastic



Univ. Minnesota

40-151-14
14 cm / 5 1/2"



Buchwald

40-153-17
17 cm / 6 3/4"



40-156-18
18 cm / 7"

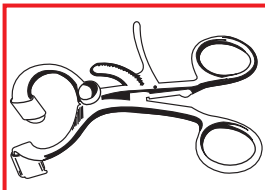


40-159-14
14.5 cm / 5 3/4"



Standard

40-161-14
14.5 cm / 5 3/4"



Tongue Holding Forceps

Zungenzangen
Pinzas tira-lengua

Pinces tire-langue
Pinze tiralingua



Collin
40-166-16
16 cm / 6 1/4"



Collin
40-168-17 = 17 cm / 6 3/4"
40-168-19 = 19 cm / 7 1/2"



Guy
40-170-19
19 cm / 7 1/2"



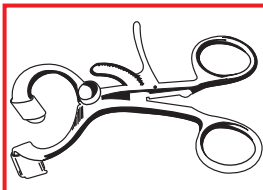
Mathieu
40-172-19
19 cm / 7 1/2"



Young
40-175-17
17 cm / 6 3/4"



1/4
40-175-02
pair



Extra Oral Retractors, Intra Oral Retractors

Extraorale Retraktoren, Intraorale Retraktoren
Separadores extra orales, Separadores intra orales

Rétracteurs extra-oraux, Rétracteurs intra-oraux
Separatori extraorali, Separatori intraorali



1/2

40-187-23
23 cm / 9"
25.5 mm



1/2

40-189-27
27 cm / 10 3/4"
25.5 mm



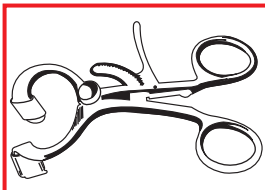
1/2

40-191-22
22 cm / 8 3/4"
9.5 / 16 mm



1/2

40-193-25
25.5 cm / 10"
9.5 / 16 mm



Intra Oral Retractors

Intraorale Retraktoren
Separadores intra orales

Rétracteurs intra-oraux
Separatori intraorali



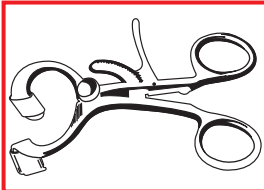
Shea
40-197-22
22 cm / 8¾"
14.5 mm



40-199-21
21cm / 8¼"
26.5 / 16 mm



40-201-21
21 cm / 8¼"
26.5 / 16 mm



Intra Oral Retractors

Intraorale Retraktoren
Separadores intra orales

Rétracteurs intra-oraux
Separatori intraorali



1/2

40-209-25
25 cm / 9 3/4"
12.5 / 27 mm



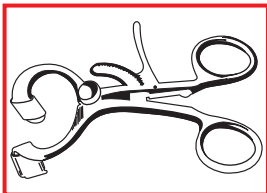
40-211-28
28 cm / 11"
12.5 / 27 mm



40-213-24
24.5 cm / 9 3/4"
26.5 / 16 mm



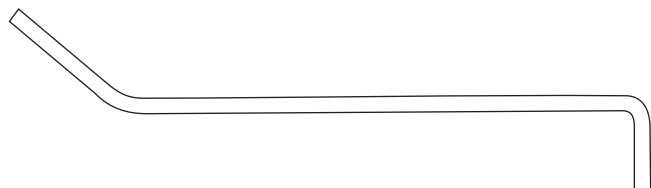
40-215-24
24.5 cm / 9 3/4"
26.5 / 16 mm



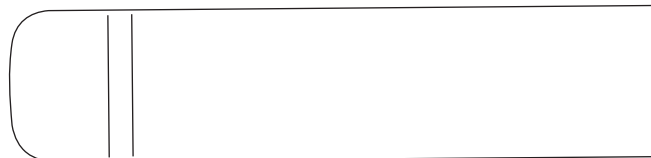
Ramus Retractors

Ramushaken
Separadores para el ramo

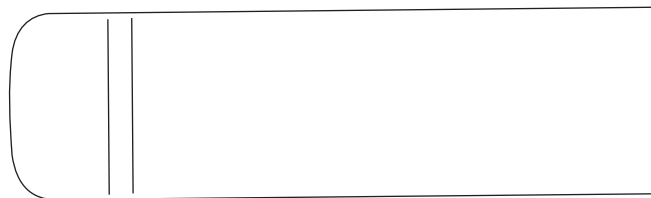
Ecarteurs pour ramus
Separatore per ramo



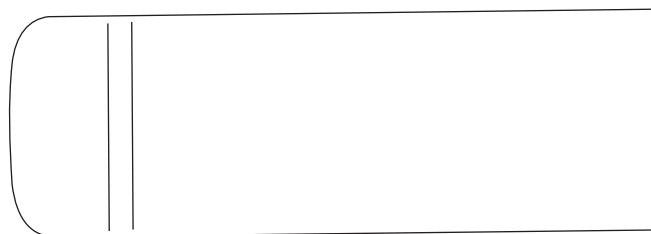
20 mm
40-221-20



25 mm
40-221-25



30 mm
40-221-30



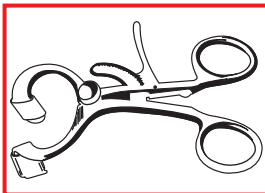
35 mm
40-221-35

1/4



1/2

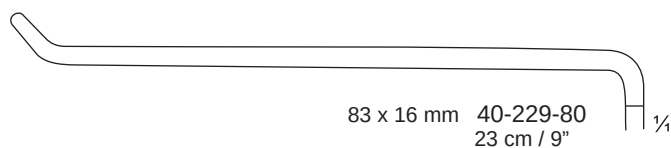
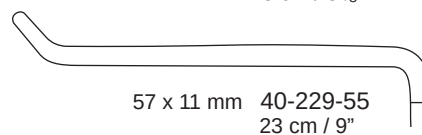
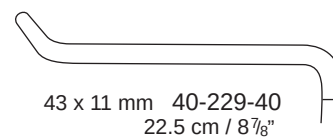
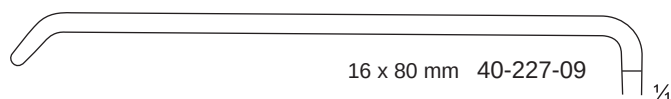
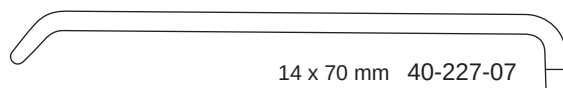
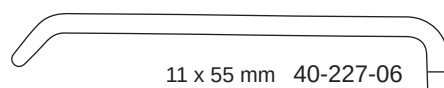
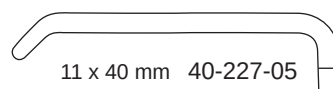
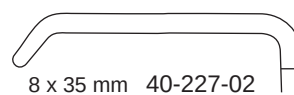
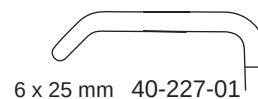
40-221-20 - 40-221-35
16 cm / 6 1/4"

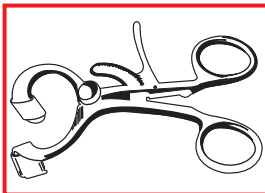


Soft Tissue Retractors

Weichteilhaken
Separadores para partes blandas

Crochets pour parties molles
Separatori per tessuti molli

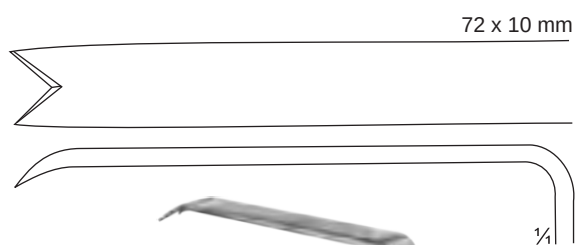




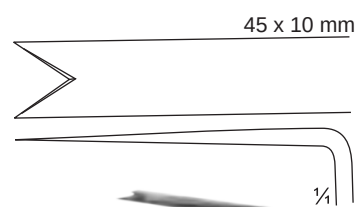
Ramus Retractors

Ramushaken
Separadores para el ramo

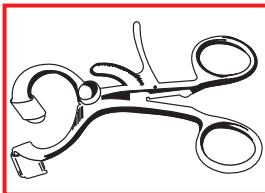
Ecarteurs pour ramus
Separatore per ramo



Obwegeser-
40-235-22
22 cm / 8 $\frac{5}{8}$ "



Obwegeser
40-237-22
22 cm / 8 $\frac{5}{8}$ "



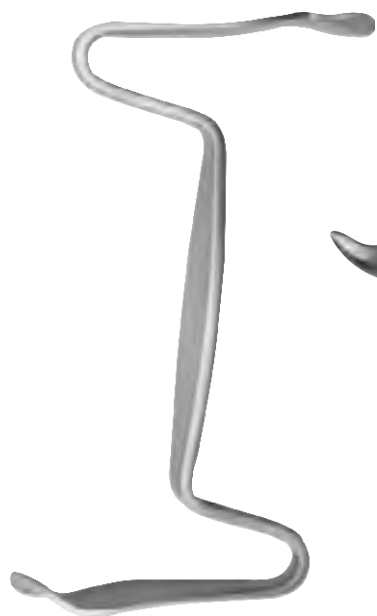
Chin Retractor, Channel Retractors

Kinnhalter, Progenierinnen

Gancho de mentón, Separadores mandibulares

Fixe-menton, Ecarteurs mandibulaires

Guancio per mento, Separatori mandibulari



Ward
40-243-20
20 cm / 8"



Laster
40-246-10
10 cm / 3 7/8"



Kay (Austin)
40-247-00
14 cm / 5 1/2"



Boulder-Henry
40-248-19
19 cm / 7 1/2"
(Rake Ret.)



Oringer
32-254-00 - 40-254-03

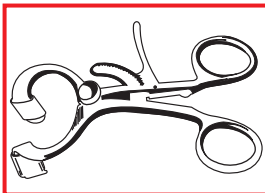
40-254-00 = 9.5 cm / 3 3/4" - 95 mm
40-254-01 = 10 cm / 4" - 110 mm
40-254-02 = 10.5 cm / 4 1/4" - 115 mm
40-254-03 = 11cm / 4 1/2" - 120 mm
40-254-13 = Set Fig. 1-3



40-259-00
14.5 cm / 5 3/4"



Cawood
40-261-15
15 cm / 6" - 20 mm



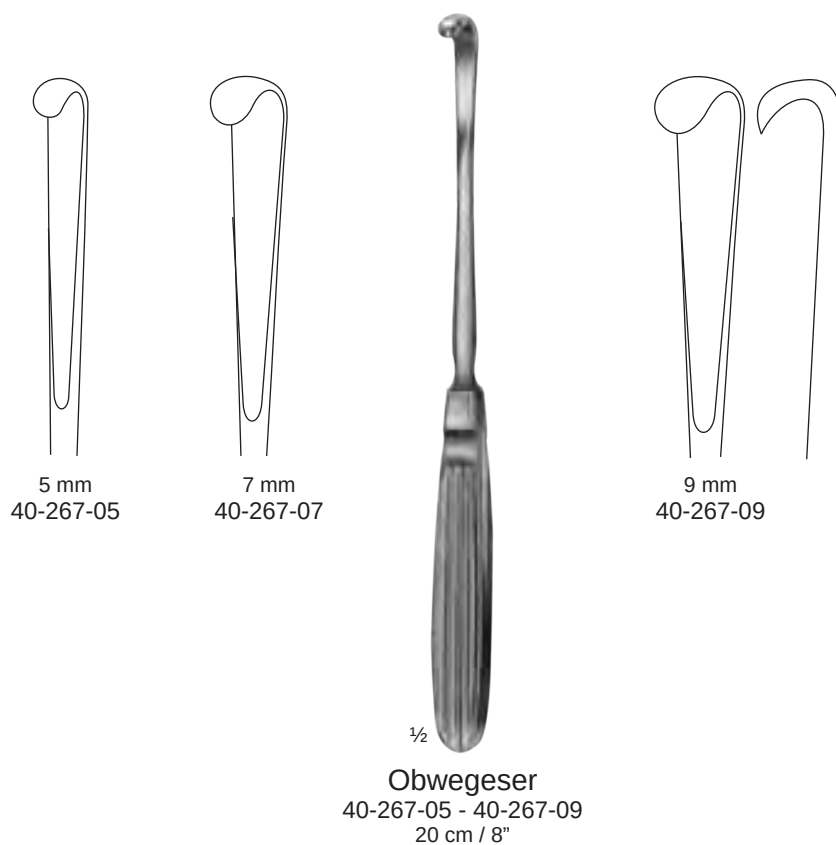
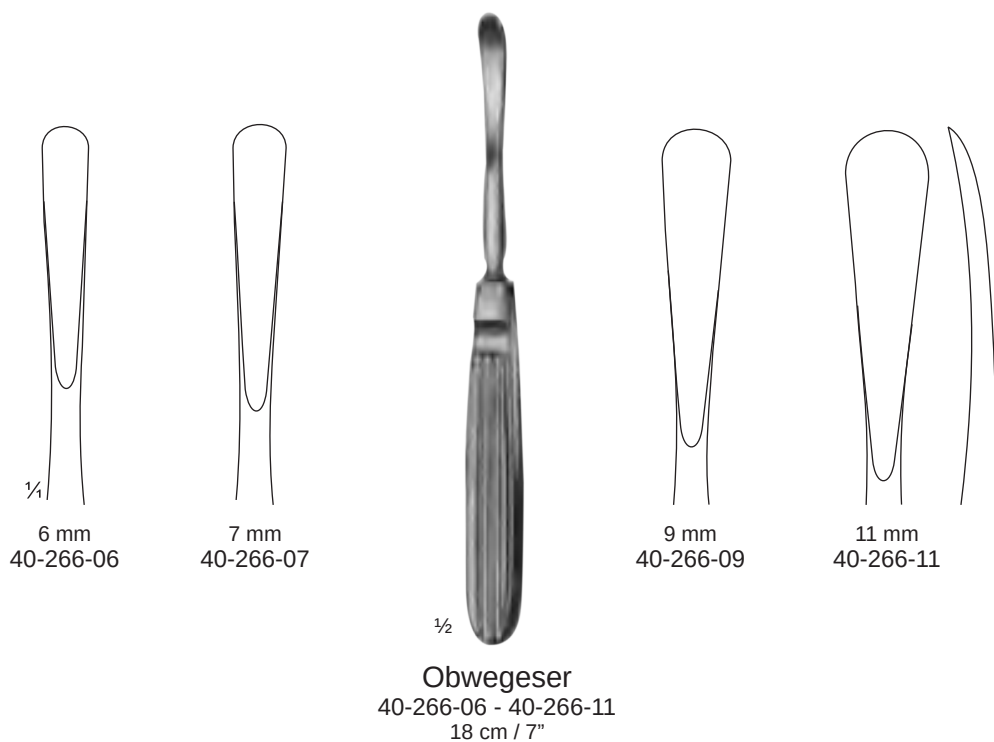
Periosteal Elevators

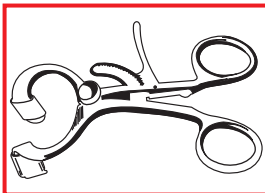
Raspatorien

Legras

Rugines-raspatoires

Elevatori per periosteo





Periosteal Elevators, Osteotomes

Raspatorien, Osteotome
Legras, Osteótomos

Rugines-raspatoires, Ostéotomes
Elevatori per periosteo, Osteotomi



40-272-01

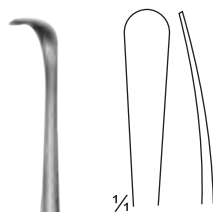


1/2

Obwegeser
40-272-01 - 40-272-02
17.5 cm / 6 7/8"



40-272-02

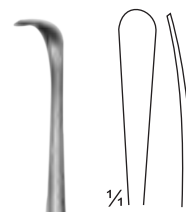


1/4



1/2

Obwegeser
40-274-21
21 cm / 8 1/4"



1/4



1/2

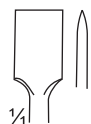
Obwegeser
40-276-21
21 cm / 8 1/4"



3 mm
40-278-03



4 mm
40-278-04

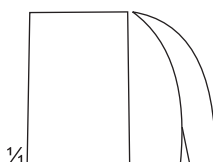


6.5 mm
40-278-06



1/2

Obwegeser
40-278-02 - 40-278-06
15 cm / 5 7/8"



1/4



1/2

Obwegeser
40-280-24
23.5 cm / 9 1/4"



1/4

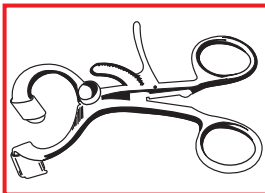


40-284-19



1/2

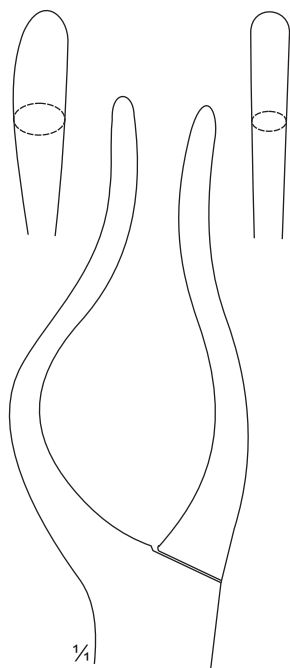
Obwegeser
40-282-19 - 40-284-19
18.5 cm / 7 1/4"



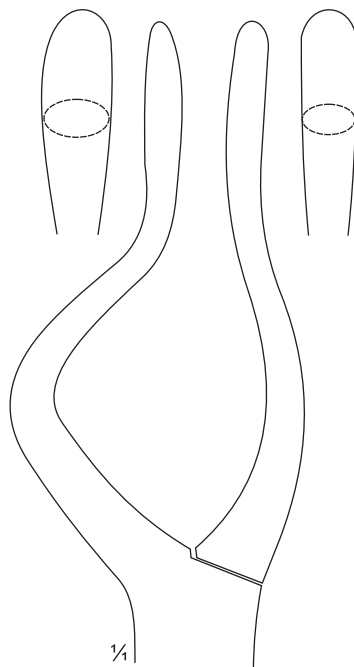
Disimpaction Forceps

Repositionszangen
Pinzas para reposición

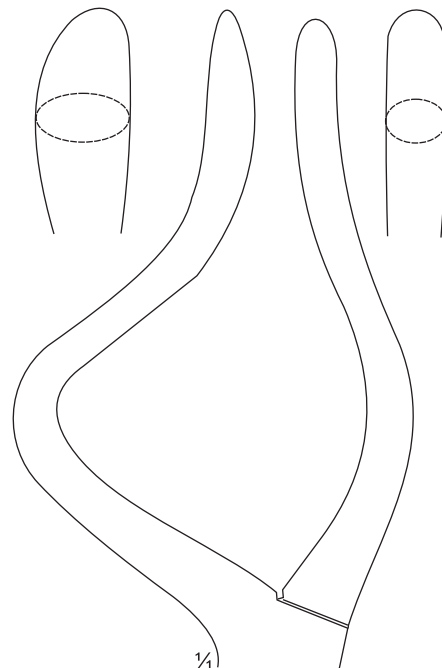
Pinces de reposition
Pinze per riduzione



40-292-01 L
40-293-01 R
22.5 cm / 9"



40-292-02 L
40-293-02 R
24 cm / 9½"



40-292-03 L
40-293-03 R
24 cm / 9½"



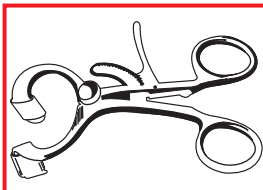
left

Rowe



right

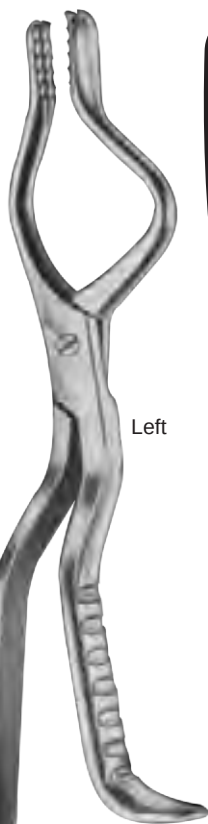
Rowe



Disimpaction Forceps,Zygoma Elevators

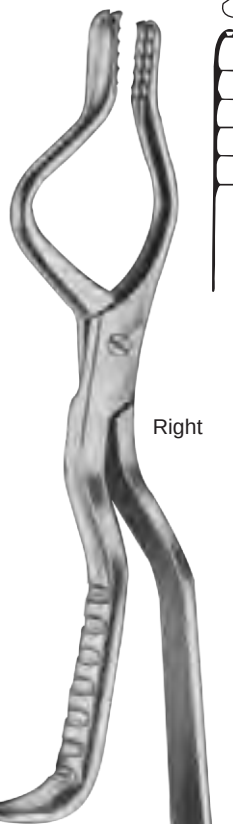
Repositionszangen,Zygoma-Elevatoren
Pinzas para reposición,Elevadores cigomáticos

Pinces de reposition,Elévateurs zygomatiques
Pinze per riduzione,Elevatori per zigomo



Left

Rowe-Dingman
40-298-01
25 cm / 10"

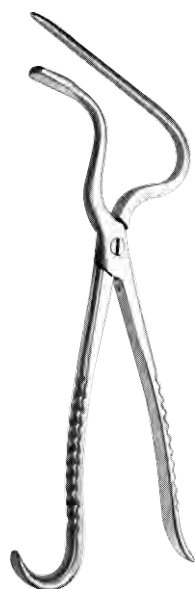


Right

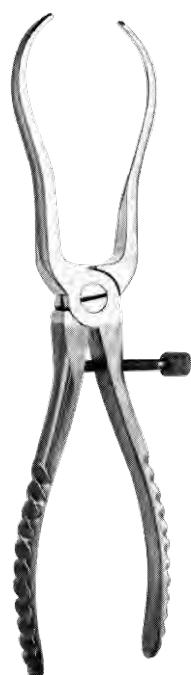
Rowe-Dingman
40-298-02
25 cm / 10"



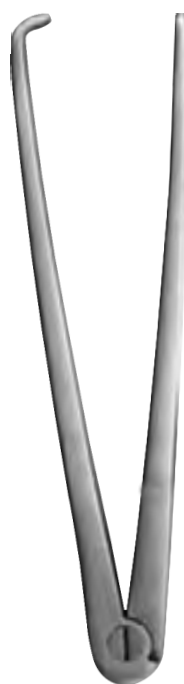
Rowe-Harrison
40-299-20
20 cm / 8"



Hayton-Williams
40-300-23
23 cm / 9"



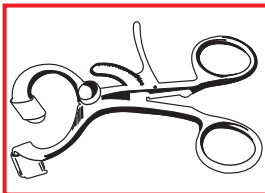
Hayton-Williams
40-301-25
25 cm / 10"



Kilner
40-302-18
(Malar Elevator)
18 cm / 7"



Rowe
40-303-25
(Zygomatic Elevator)
25 cm / 10"



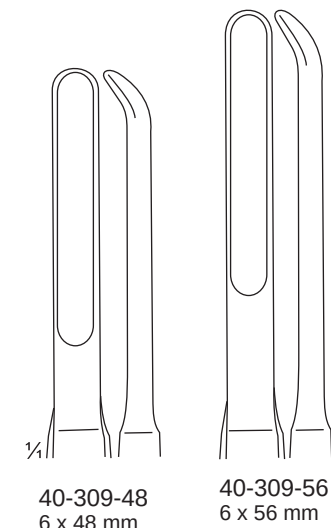
Mandibular Body Retractor

Unterkieferkörperhaken
Separador para el cuerpo mandibular

Ecarteur pour corps mandibulaire
Separatore per il corpo mandibulare



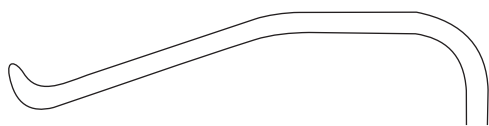
Dunn-Dautrey
40-308-01
13.5 cm / 5½"



40-309-48
6 x 48 mm

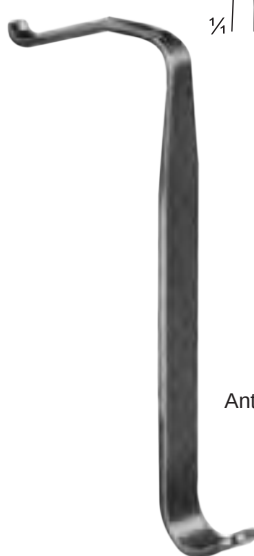
40-309-56
6 x 56 mm

Dunn-Dautrey
40-309-48 - 40-309-56
15.5 cm / 6"



40-311-01
6.5 x 50 mm

Posterior



40-311-02
6.5 x 60 mm

Anterior



40-311-03
8.0 x 50 mm

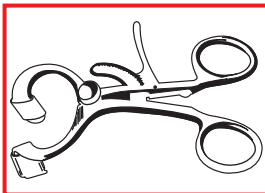
Superior



40-311-04
6.5 x 50 mm

Superior

Dunn-Dautrey
40-311-01 - 40-311-04



Sinus Lift Currettes

Sinus-Lift-Küretten
Curetas para Sinus-lift

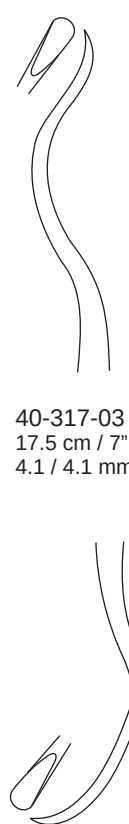
Curettes pour Sinus-lift
Curette per Sinus-lift



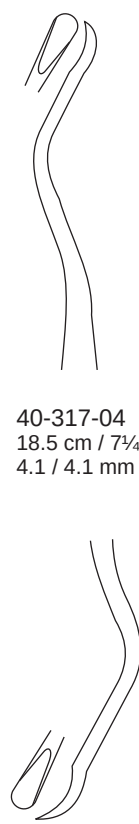
40-317-01
18 cm / 7"
2.6 / 2.6 mm



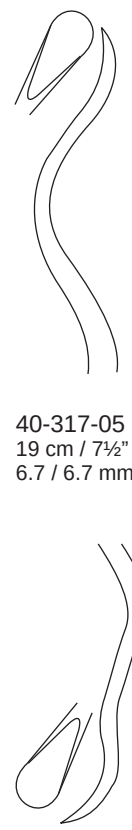
40-317-02
17.5 cm / 7"
2.6 / 2.6 mm



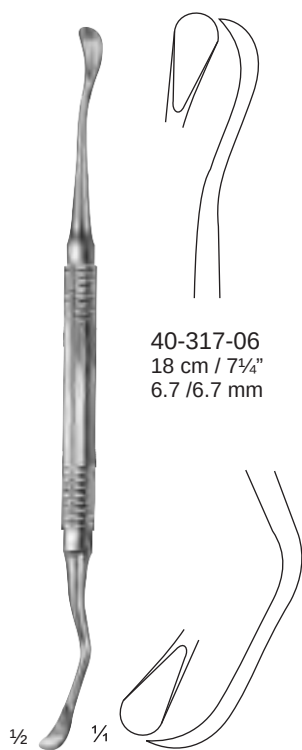
40-317-03
17.5 cm / 7"
4.1 / 4.1 mm



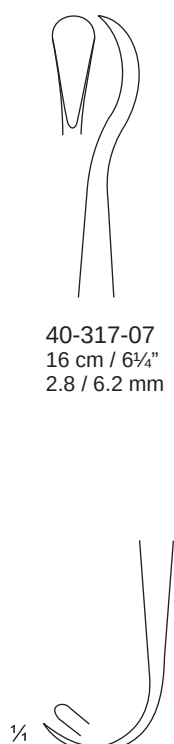
40-317-04
18.5 cm / 7 1/4"
4.1 / 4.1 mm



40-317-05
19 cm / 7 1/2"
6.7 / 6.7 mm



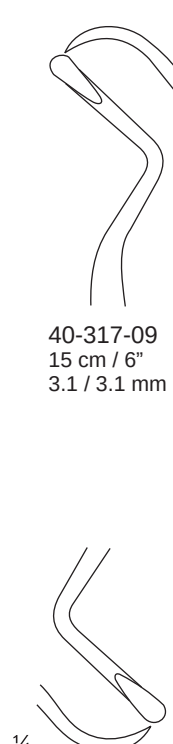
40-317-06
18 cm / 7 1/4"
6.7 / 6.7 mm



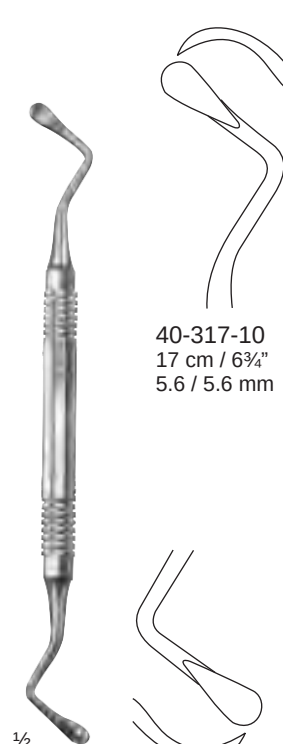
40-317-07
16 cm / 6 1/4"
2.8 / 6.2 mm



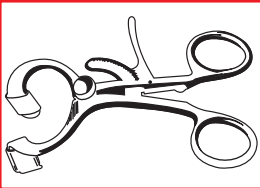
40-317-08
16 cm / 6 1/4"
2.8 / 6.2 mm



40-317-09
15 cm / 6"
3.1 / 3.1 mm



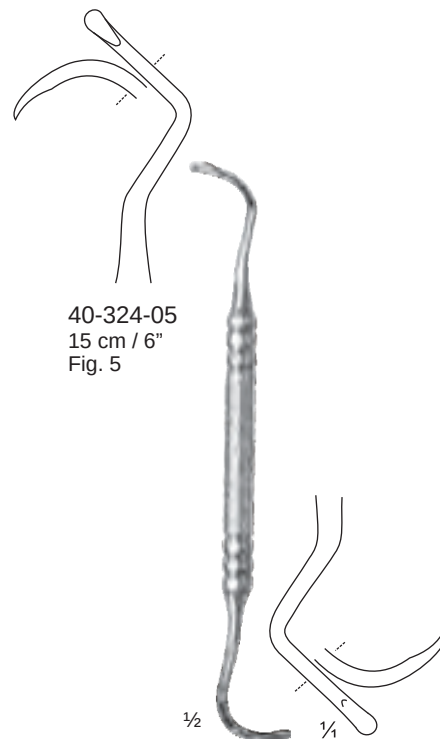
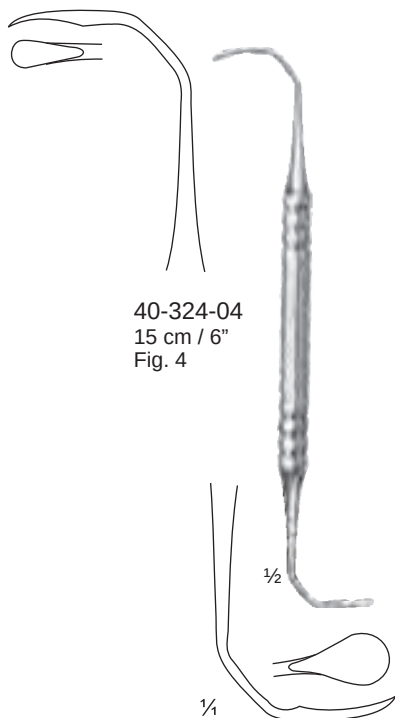
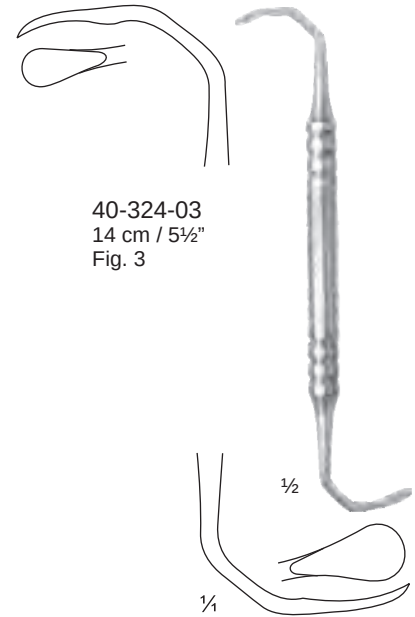
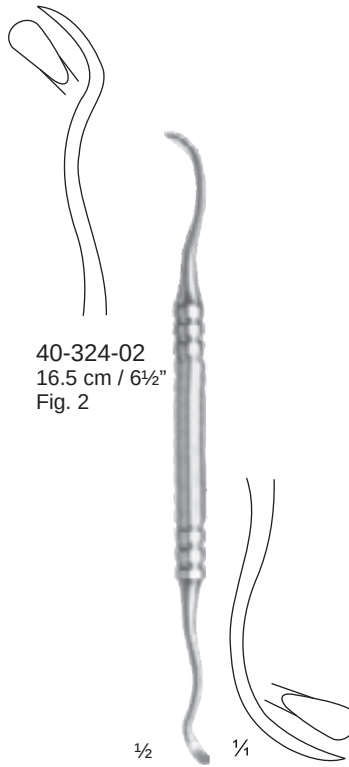
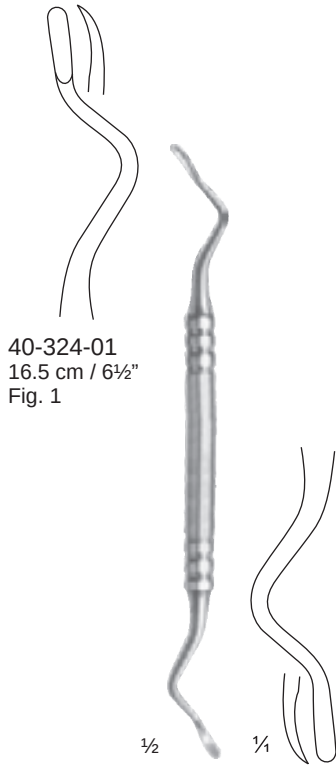
40-317-10
17 cm / 6 3/4"
5.6 / 5.6 mm

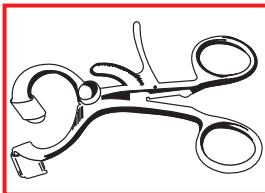


Sinus Lift Curettes

Sinus-Lift-Küretten
Curetas para Sinus-lift

Curettes pour Sinus-lift
Curette per Sinus-lift





Cleft Palate Instruments

Gaumenspalten-Instrumente
Instrumentos paladares

Instruments pour palais
Strumenti per palato



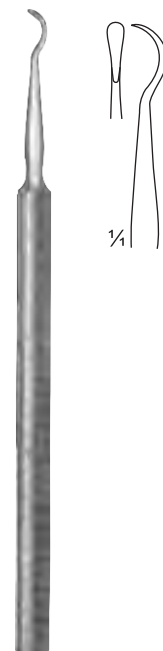
Salyer
40-331-18
18 cm / 7"



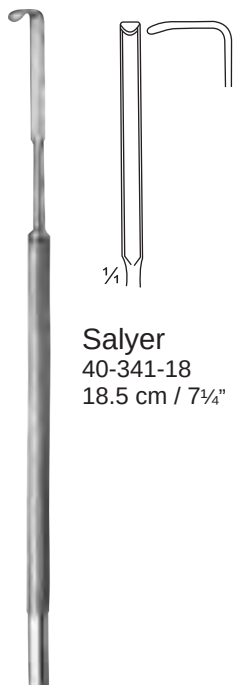
Salyer
40-333-18
18 cm / 7"



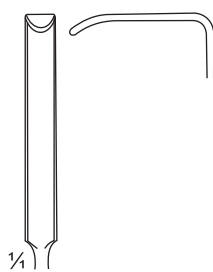
Salyer
40-335-18
18 cm / 7"



Jaboma
40-338-17
17 cm / 6 3/4"



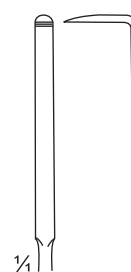
Salyer
40-341-18
18.5 cm / 7 1/4"



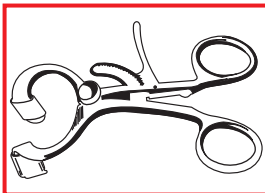
Salyer
40-343-18
18.5 cm / 7 1/4"



Salyer
40-345-18
18 cm / 7"



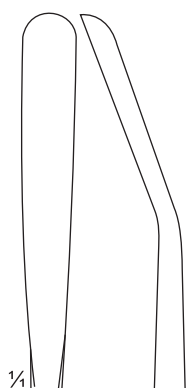
Salyer
40-347-18
18 cm / 7"



Zygoma Elevators, Retractors, Periosteal Elevators

Zygoma-Elevatoren, Wundhaken, Raspatorien
Elevadores cigomáticos, Separadores, Legras

Elévateurs zygomatiques, Ecarteurs, Rugine-raspatoires
Elevatori per zigomo, Divaricatori, Elevatori per periosteio



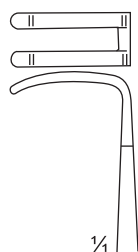
Gillies
40-353-20
20 cm / 8"



Dingmann
40-355-21
21 cm / 8 1/4"



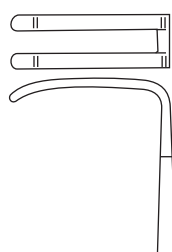
Dingmann-Wilk
40-357-20
20 cm / 8"



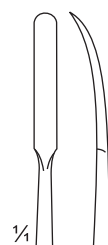
40-360-01
14 x 7 mm



40-360-01 - 40-360-02
18.5 cm / 7 1/4"



Koberg, mod
40-360-02
20 x 7 mm

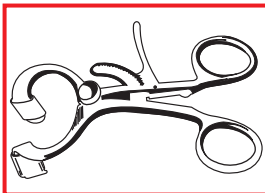


40-362-01
18 cm / 7"
3 x 18 mm



40-362-02
18 cm / 7"
3.5 x 23 mm





Osteotomes

Osteotome
Osteótomos

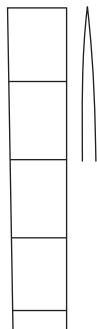
Ostéotomes
Osteotomi



40-368-04
4 x 1.2 mm



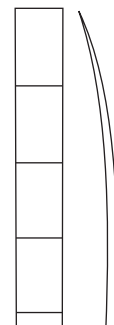
40-368-06
6 x 1.2 mm



40-368-08
8 x 1.2 mm



40-369-04
4 x 1.2 mm



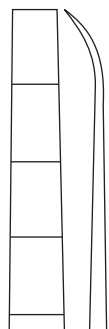
40-369-06
6 x 1.2 mm



Epker
18 cm / 7"



Epker
18 cm / 7"



40-371-06
6 x 1.2 mm



Epker
18 cm / 7"



40-371-08
8 x 1.2 mm



Dautrey-Munro
16 cm / 6¼"



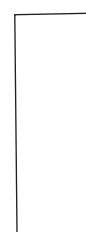
40-374-04
4 mm



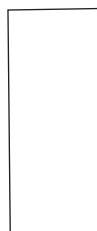
40-374-06
6 mm



40-374-08
8 mm



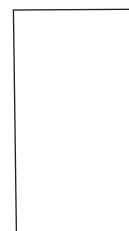
40-374-10
10 mm



40-374-12
12 mm

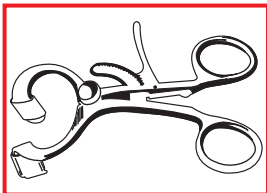


40-374-14
14 mm



40-374-16
16 mm





Osteotomes

Osteotome
Osteótomos

Ostéotomes
Osteotomi



40-380-04
4 mm



40-380-06
6 mm



40-380-08
8 mm



40-381-01
6 mm



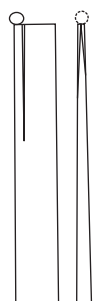
40-381-03
6 mm



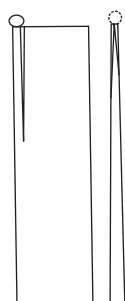
Dunn-Dautrey
16.5 cm / 6½"



Dunn-Dautrey
17 cm / 6¾"



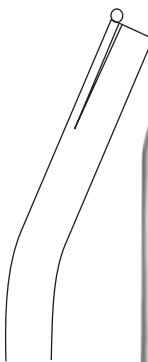
40-384-06
6 mm



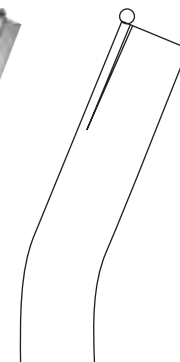
40-384-08
8 mm



Bauer
20.5 cm / 8"



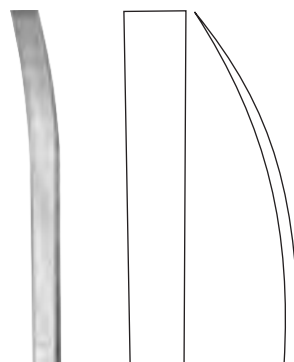
40-387-06
6 mm



40-387-08
8 mm



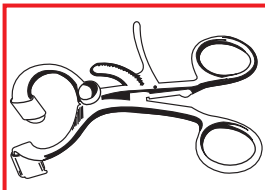
Bauer
20.5 cm / 8"



40-389-08
8 mm



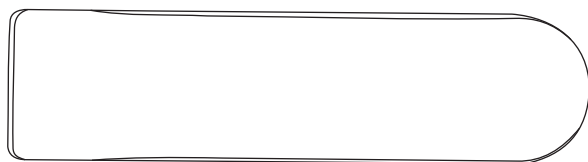
Epker-Bauer
17.5 cm / 7"



Progeny Retractor

Progeniehaken
Separadores para progenismo

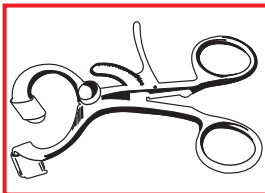
Crochets de progenie
Separatori per progenismo



Schuchardt
40-396-15
15 cm / 6"



Metz
40-396-15
15 cm / 6"



Wire Pushers, Arch Bar

Drahtpositionierer, Drahtbogen
Empujadores de alambres, Arco de alambre

Outil de positionnement, Arc de fil
Posizionatori per filo, Arco di filo



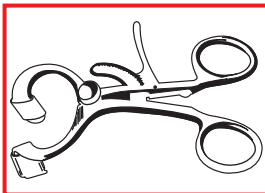
40-401-17
17 cm / 6¾"



Rowe
40-404-15
15 cm / 6"



Mershon
40-406-15
15 cm / 6"



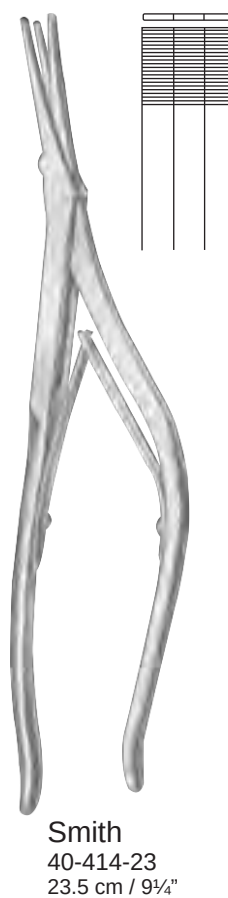
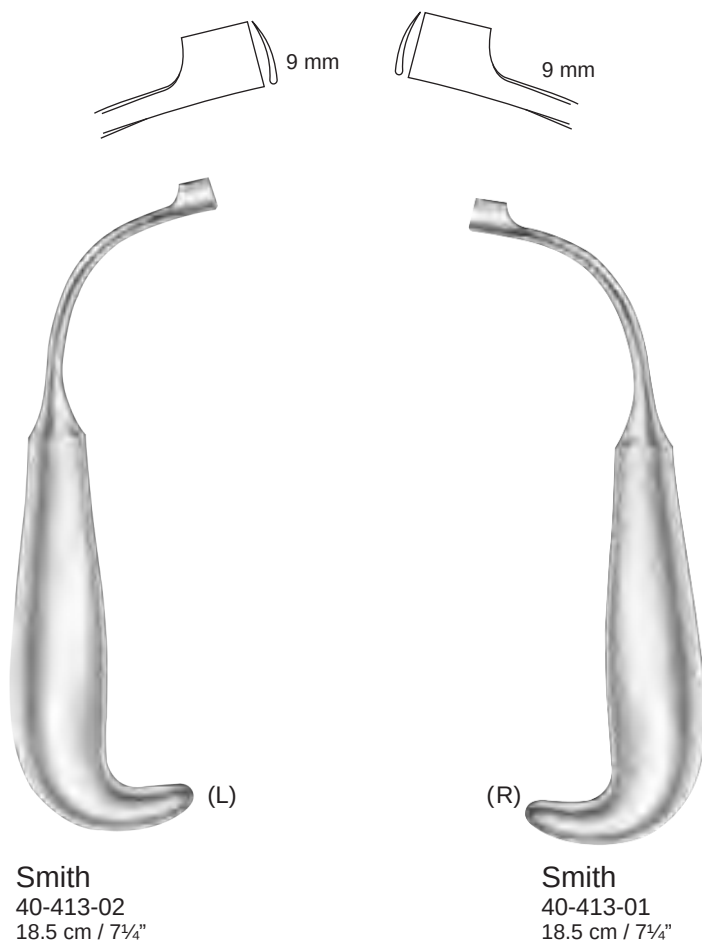
Sagittal Split Separators, Ramus Separator

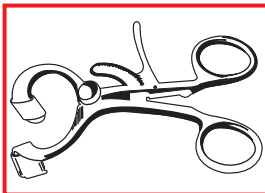
Sagittalspreizer, Sprezzange

Separadores sagitales, Pinza para separar la rama

Ecarteurs sagitaux, Pince pour séparer ramus

Separatori sagittali, Pinza per separare il ramo



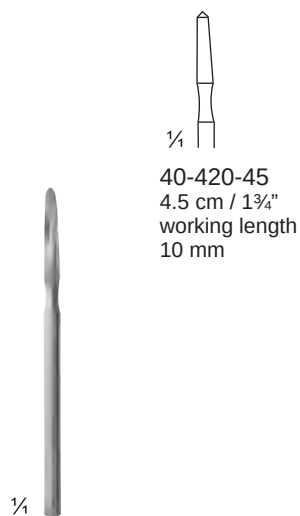


Elevators, Graft Packers

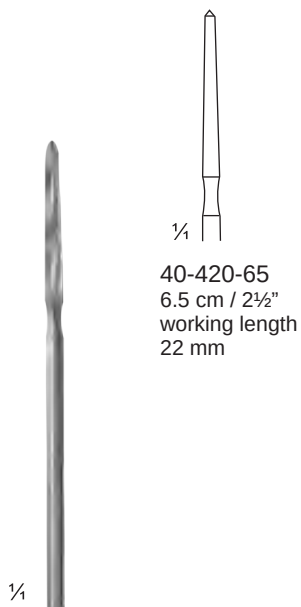
Elevatorien, Transplantatstopfer
Elevadores, Atacadores de trasplantes

Elévateurs, Poussoirs pour transplantation
Elevatori, Turatori per innesti

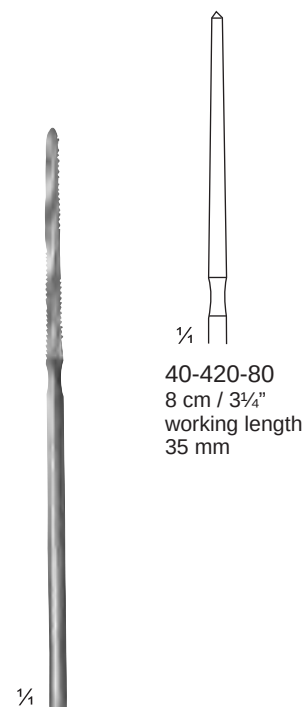
Burrs
Fräser
Fresas
Méches
Alesatori



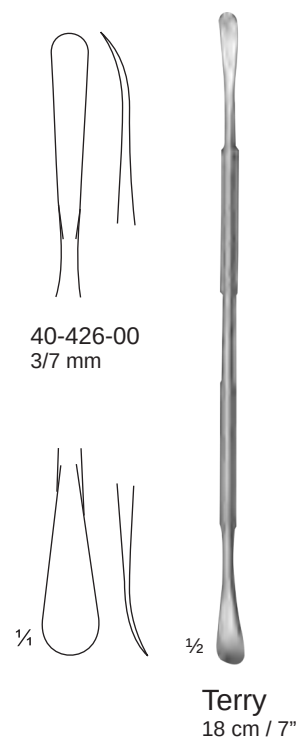
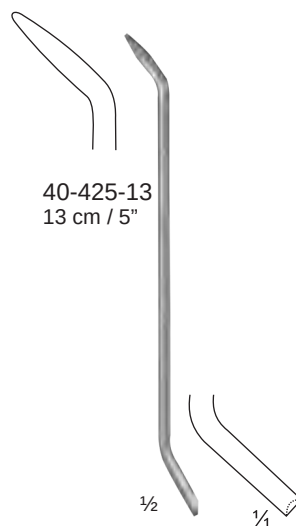
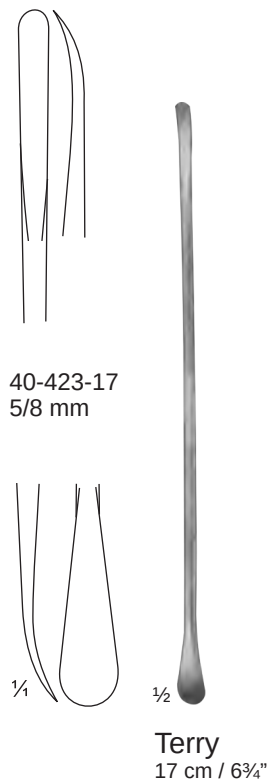
Lindemann

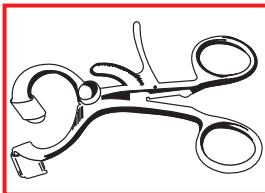


Lindemann



Lindemann

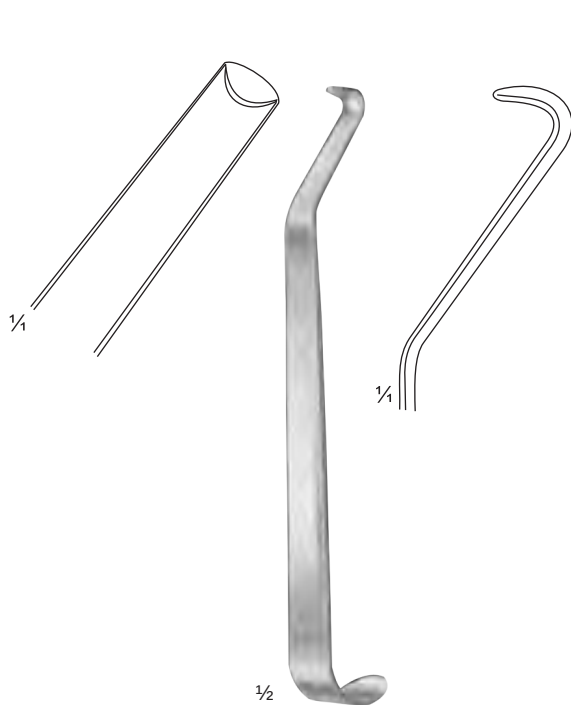




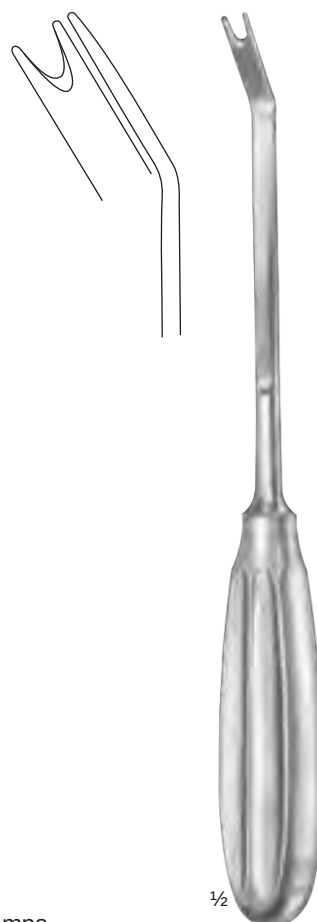
Channel Retractors, Ramus Pusher

Unterkieferhaken, Ramusschieber
Gancho mandibular, Corredera de rama

Crochet mandibulaire, Manipulateur pour ramus
Divaricatore per mandibula, Posizionatore per ramo

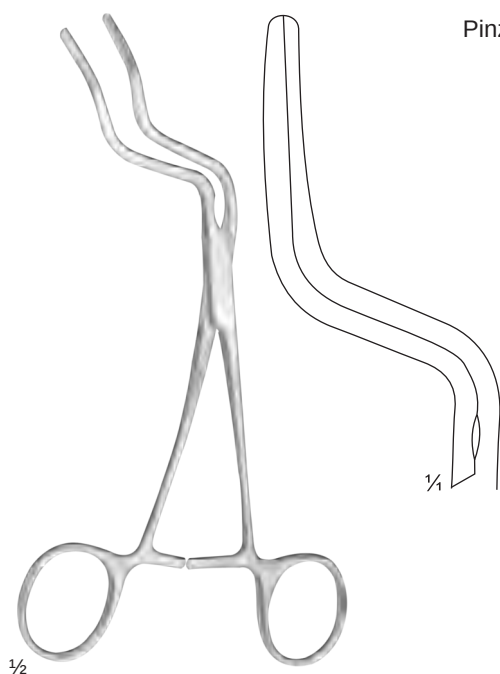


Terry
40-432-01
17 cm / 6³/₄"

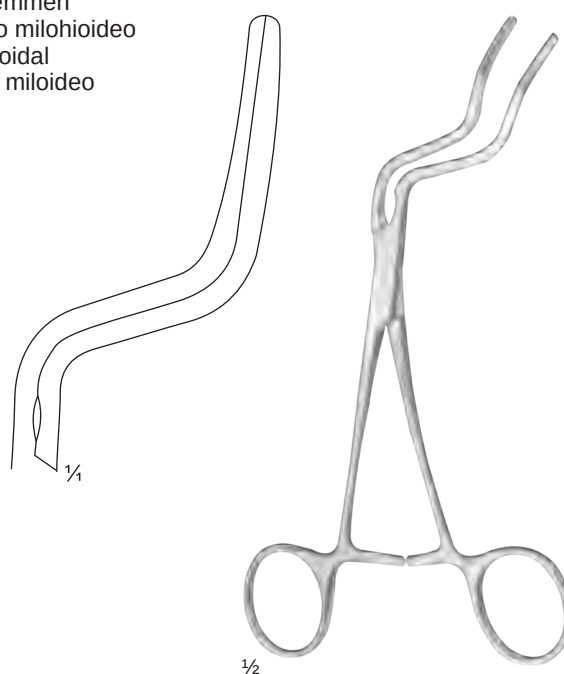


Terry
40-435-24
24 cm / 9¹/₂"

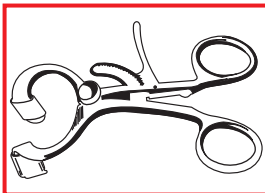
Mylohyoid Muscle Clamps
Mylohyoideusklemmen
Pinzas para el músculo milohioideo
Clamp mylohyoidal
Pinze per muscolo miloideo



Terry
40-438-01
17 cm / 6³/₄"



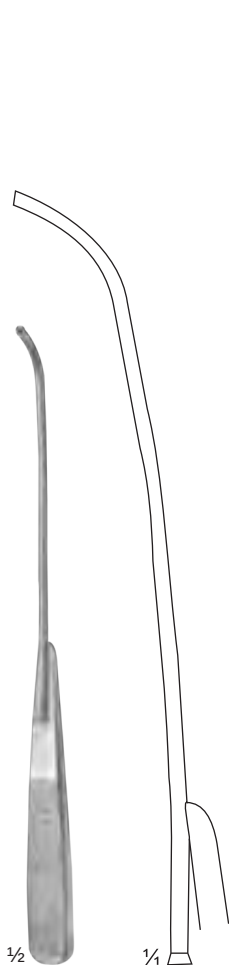
Terry
40-438-02
17 cm / 6³/₄"



Wire Introducer, Septal Osteotome, Duct Retractors

Drahteinführinstrument, Septumosteotom, Ductushaken
Introducción de alambre, Osteótomo nasal, Ganchos para el conducto salivar

Introduceur pour fil, Ostéotome nasale, Crochet pour canal salivaire
Introduttore per filo, Osteotomo nasale, Divaricatori per condotto



Terry
40-445-17
17 cm / 6¾"



Terry
40-446-19
19 cm / 7½"



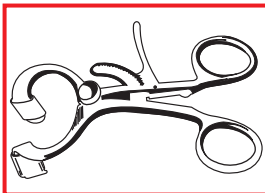
Terry
40-448-00
14 cm / 5½"
Occlusal Wedge



Terry
40-449-01
15 cm / 6"



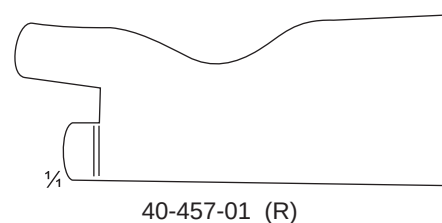
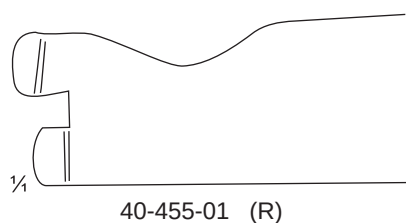
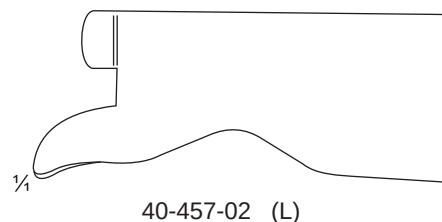
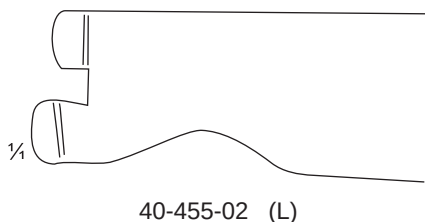
Terry
40-449-02
15 cm / 6"



LeFort I Retractors, Sinus Lift Retractors

LeFort I-Haken, Sinushaken
Ganchos de LeFort I, Ganchos para seno

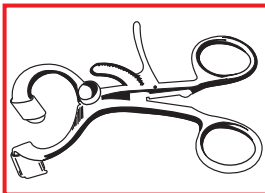
Crochets de LeFort I, Crochets pour sinus
Divaricatori per LeFort I, Divaricatori per seno



Arnhem
40-455-01 - 40-455-02
22 cm / 8 3/4"



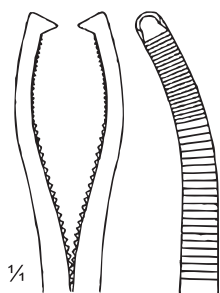
Arnhem
40-457-01 - 40-457-02
22 cm / 8 3/4"



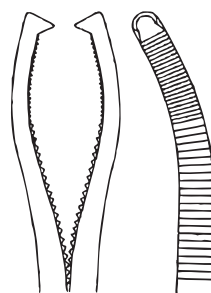
Bone Holding Forceps

Knochenhaltezaugen
Pinzas para huesos

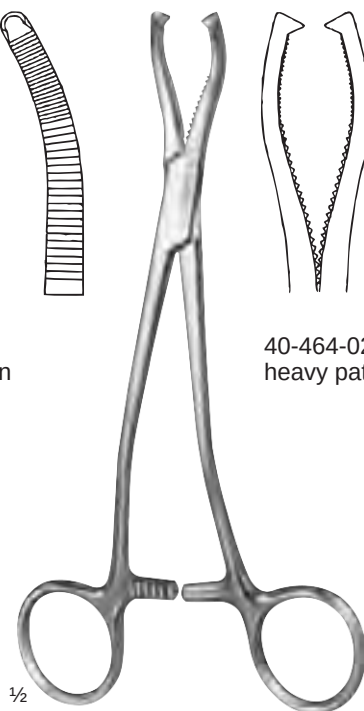
Pinces pour os
Pinze per ossa



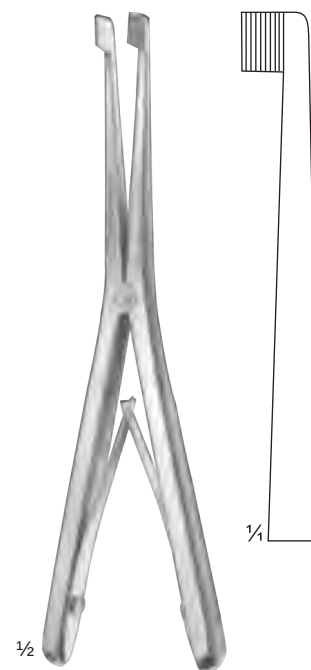
40-464-01
light pattern



40-464-02
heavy pattern



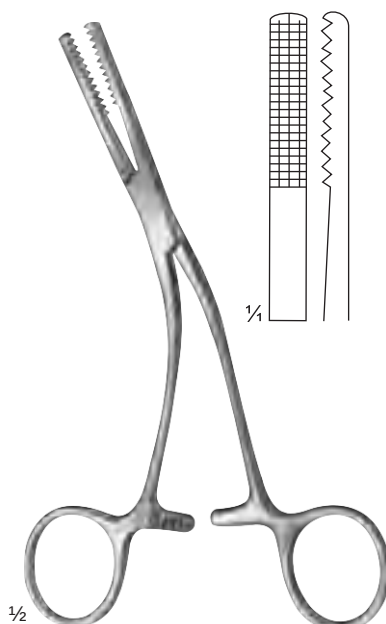
Jeter-Van Sickels
18 cm / 7"



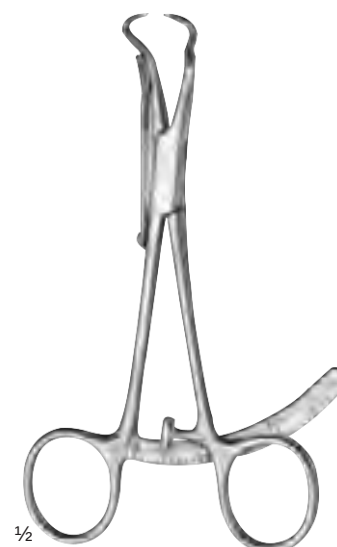
Turvey
40-466-17
17 cm / 6¾"



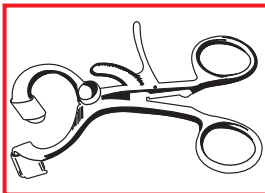
Welford
40-468-25
25 cm / 10"



Salyer
40-471-16
16 cm / 6¼"



Sakamoto
40-473-00
14 cm / 5½"
Measuring Forceps



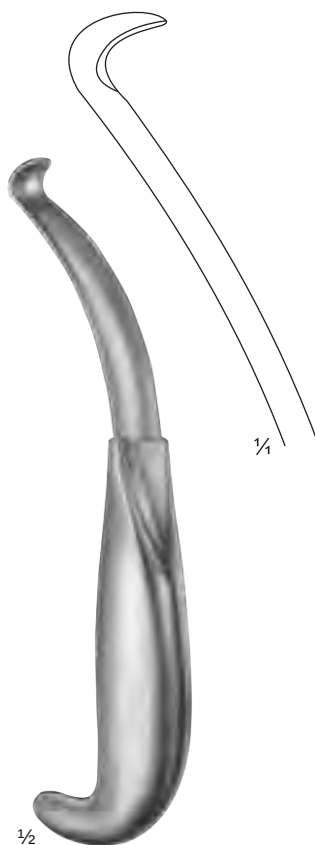
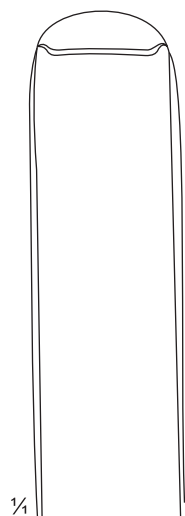
Mandibular Body Retractor, Anterior Border Stripper

Unterkieferkörperhaken, Vorderrandstripper

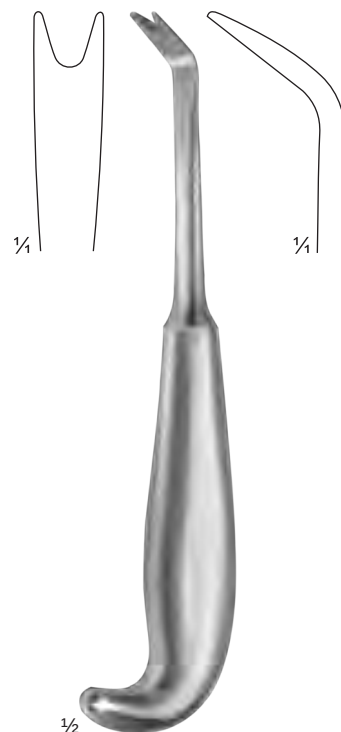
Separador para el cuerpo mandibular, Separador para el borde anterior

Ecarteur pour corps mandibulaire, Ecarteur pour le bord antérieur

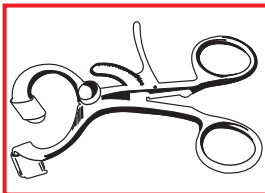
Separatore per il corpo mandibulare, Separatore per il bordo anteriore



Hargis
40-481-18
18 cm / 7"



Hargis
40-483-19
19 cm / 7½"



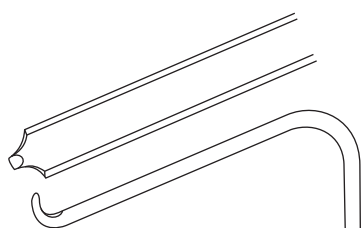
Periform Rim Retractor, Pterygoid Osteotome

Piriformis-Haken, Pterygoideus-Osteotom

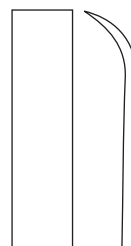
Gancho Piriforme, Osteótomo pterigoideo

Crochet pour la Fosse piriforme, Ostéotome ptérygoïde

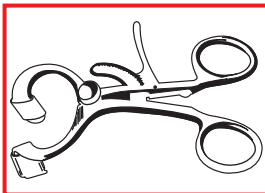
Divaricatore per piriforme, Osteotomo Per pterigoideo



Hargis
40-487-18
18.5 cm / 7¼"



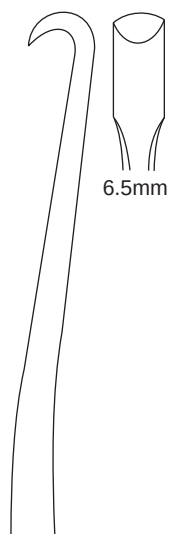
Hargis
40-489-22
22 cm / 8¾"



Periosteal Elevators, Bone Holding Forceps

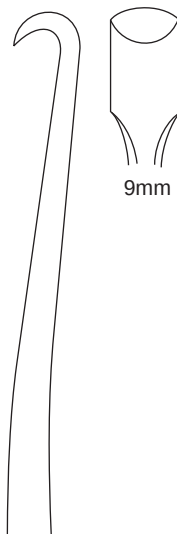
Raspatorien, Knochenhaltezenzen
Legras, Pinzas para huesos

Rugines-raspatoires, Pinces pour os
Elevatori per periosteo, Pinze per ossa



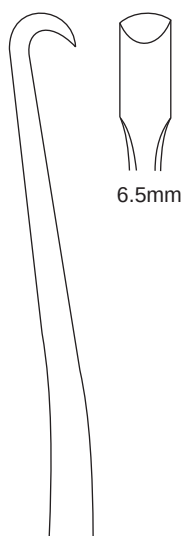
6.5mm

40-495-01
23 cm / 9"
right



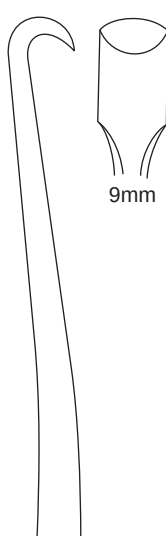
9mm

40-495-02
23 cm / 9"
right



6.5mm

40-495-03
23 cm / 9"
left



9mm

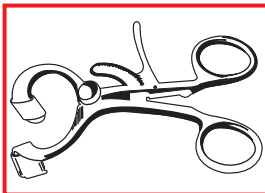
40-495-04
23 cm / 9"
left



Hargis



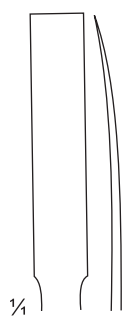
Hargis
40-497-19
19 cm / 7½"
with chain



Ramus Osteotomes, Chisels

Ramusosteotome, Meißel
Osteótomos de rama, Cinceles

Ostéotome pour ramus, Ciseaux-burins
Osteotomoi per ramo, Scalpelli



40-503-07
17 cm / 6¾"
7 mm



40-503-10
17 cm / 6¾"
10 mm



40-505-07
19 cm / 7½"
7 mm



40-505-11
19 cm / 7½"
11 mm



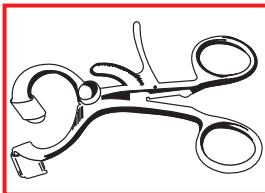
40-505-15
19 cm / 7½"
15 mm



Steinhäuser
Flexible



Steinhäuser
Flexible



Bone Holding Forceps, Ramus Clamps

Knochenhaltezaugen, Ramusklemmen
Pinzas para huesos, Pinzas de rama

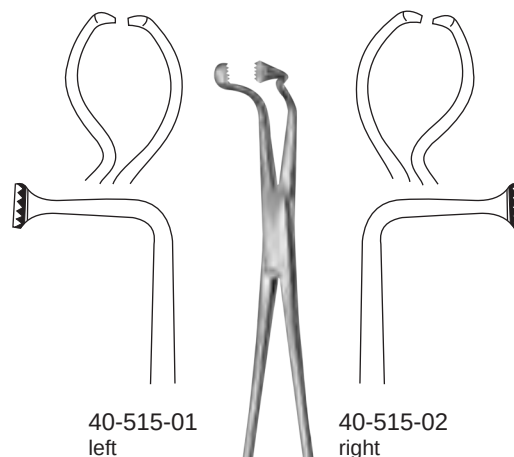
Pinces pour os, Clamps pour ramus
Pinze per ossa, Pinze per ramo



Steinhäuser
40-512-01
13 cm / 5"

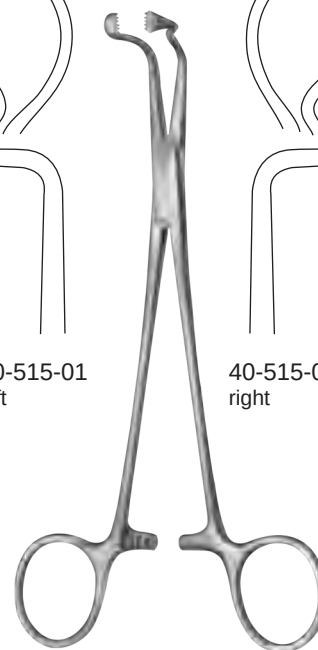


Steinhäuser
40-512-02
13 cm / 5"

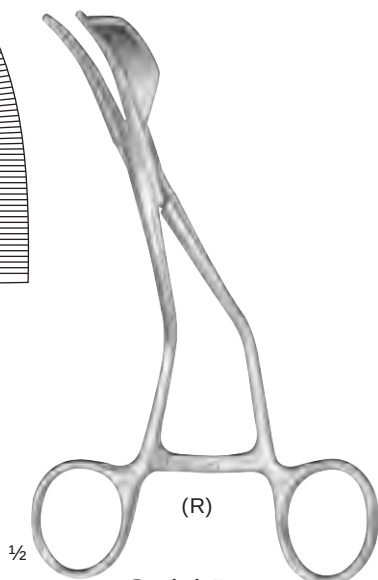


40-515-01
left

40-515-02
right



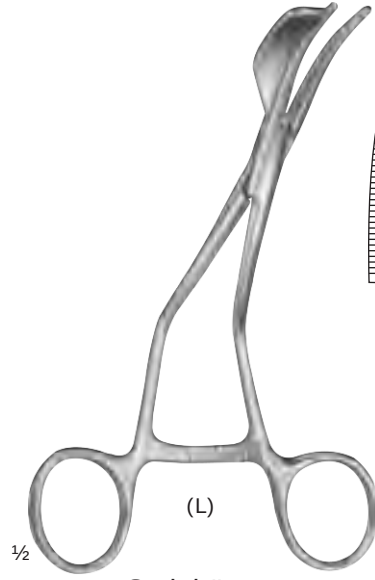
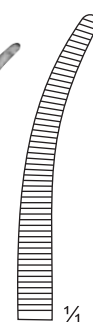
Keen
17.5 cm / 6¾"



½

(R)

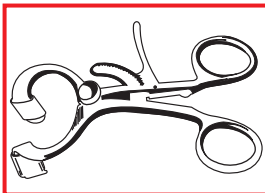
Steinhäuser
40-518-01
16 cm / 6¼"



½

(L)

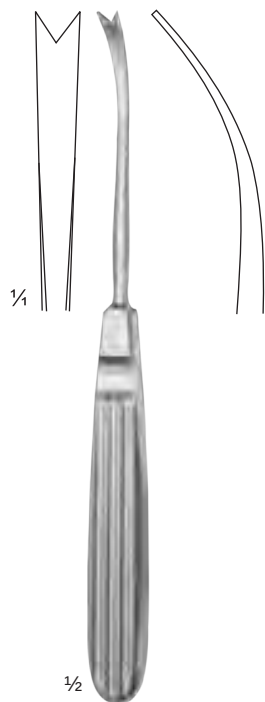
Steinhäuser
40-518-02
16 cm / 6¼"



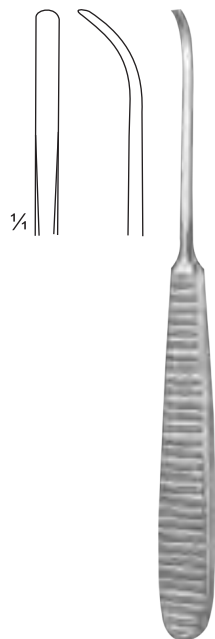
Raspatories, Osteotomes

Raspatorien, Osteotome
Legras, Osteótomos

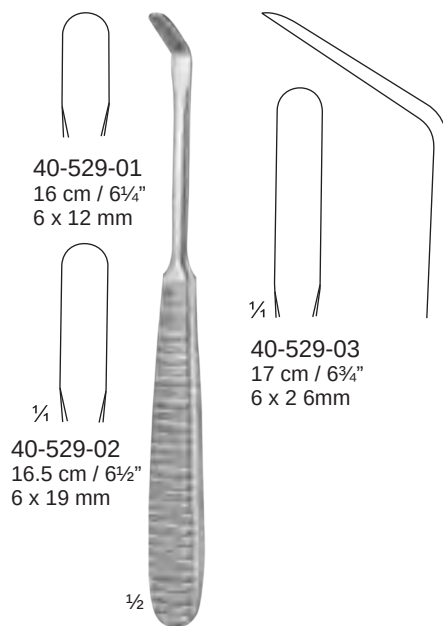
Rugine-raspatoires, Ostéotomes
Elevatori per periosteo, Osteotomi



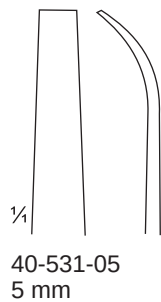
Steinhäuser
40-525-18
18 cm / 7"



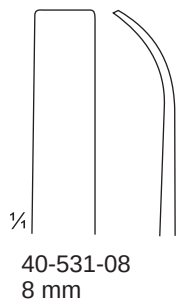
Steinhäuser
40-527-16
16.5 cm / 6½"



Steinhäuser
40-529-01 - 40-529-03



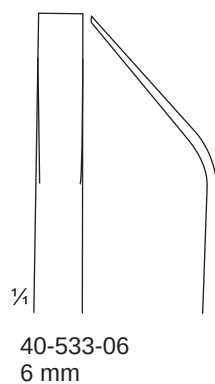
40-531-05
5 mm



40-531-08
8 mm



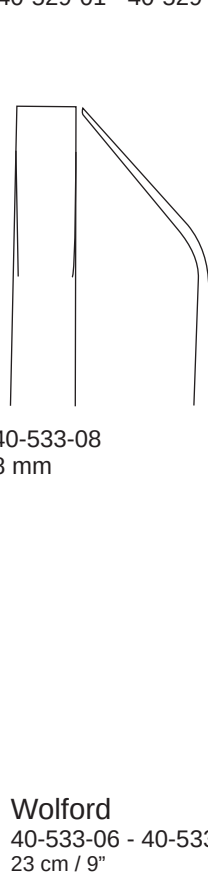
Steinhäuser
40-531-05 - 40-531-08
18 cm / 7"



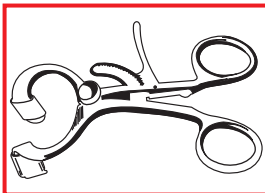
40-533-06
6 mm



40-533-08
8 mm



Wolford
40-533-06 - 40-533-08
23 cm / 9"



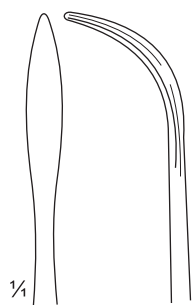
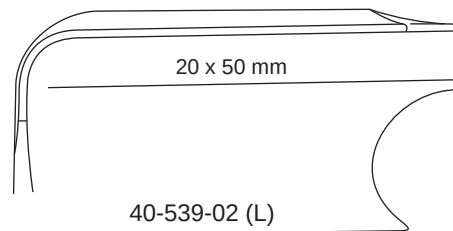
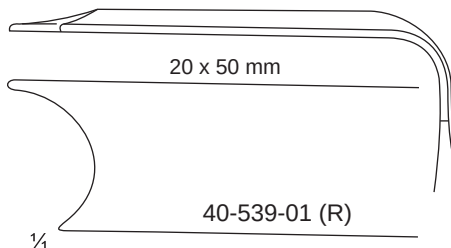
Zygomatic Retractor, Elevators, Channel Retractors

Zygoma-Wundhaken, Elevatorien, Unterkieferhaken
 Separador cigomático, Elevadores, Separador mandibular

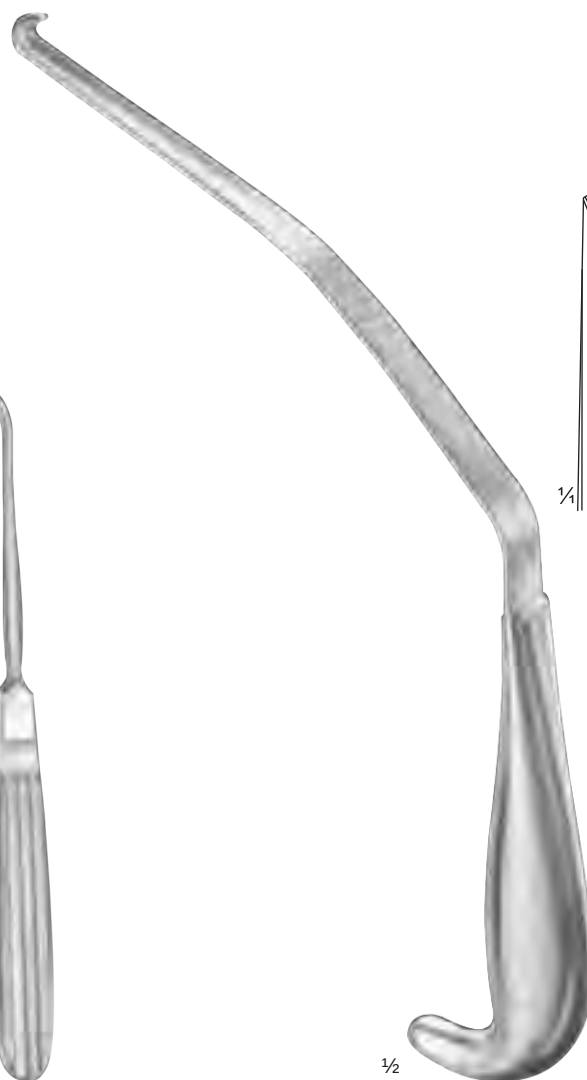
Ecarteur cygomatique, Elévateurs, Crochet pour mandibule
 Divaricatore per zigomo, Elevatori, Separatori per mandibula



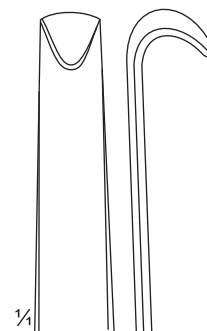
Steinhäuser
 40-539-01 - 40-539-02
 23 cm / 9"

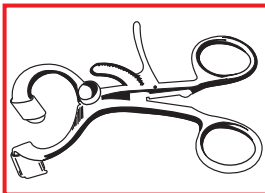


Steinhäuser
 40-541-18
 18.5 cm / 7 1/4"



Steinhäuser
 40-543-27
 27 cm / 10 1/2"

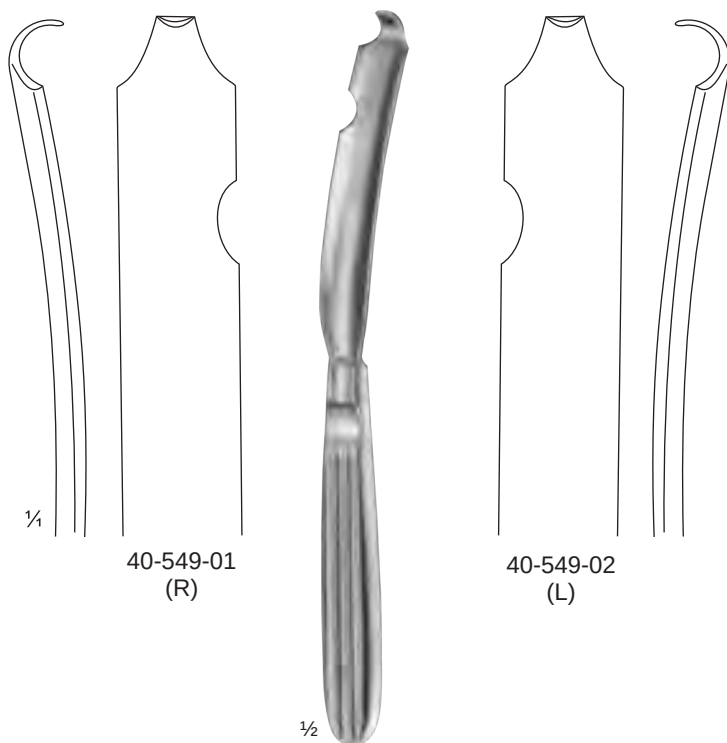




Ramus Retractors

Ramushaken
Separadores para el ramo

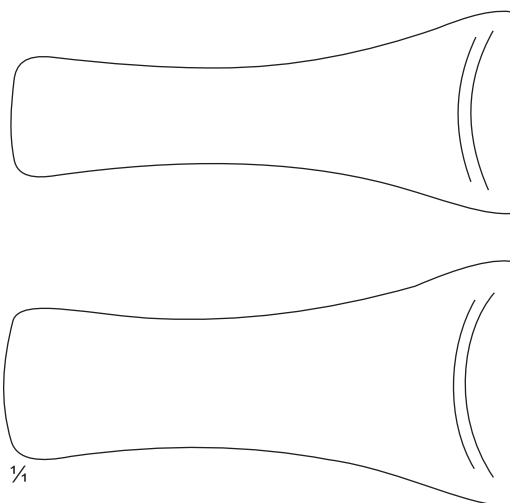
Ecarteurs pour ramus
Separatore per ramo



40-549-01
(R)

40-549-02
(L)

Hargis
40-549-01 - 40-549-02
19.5 cm / 7¾"



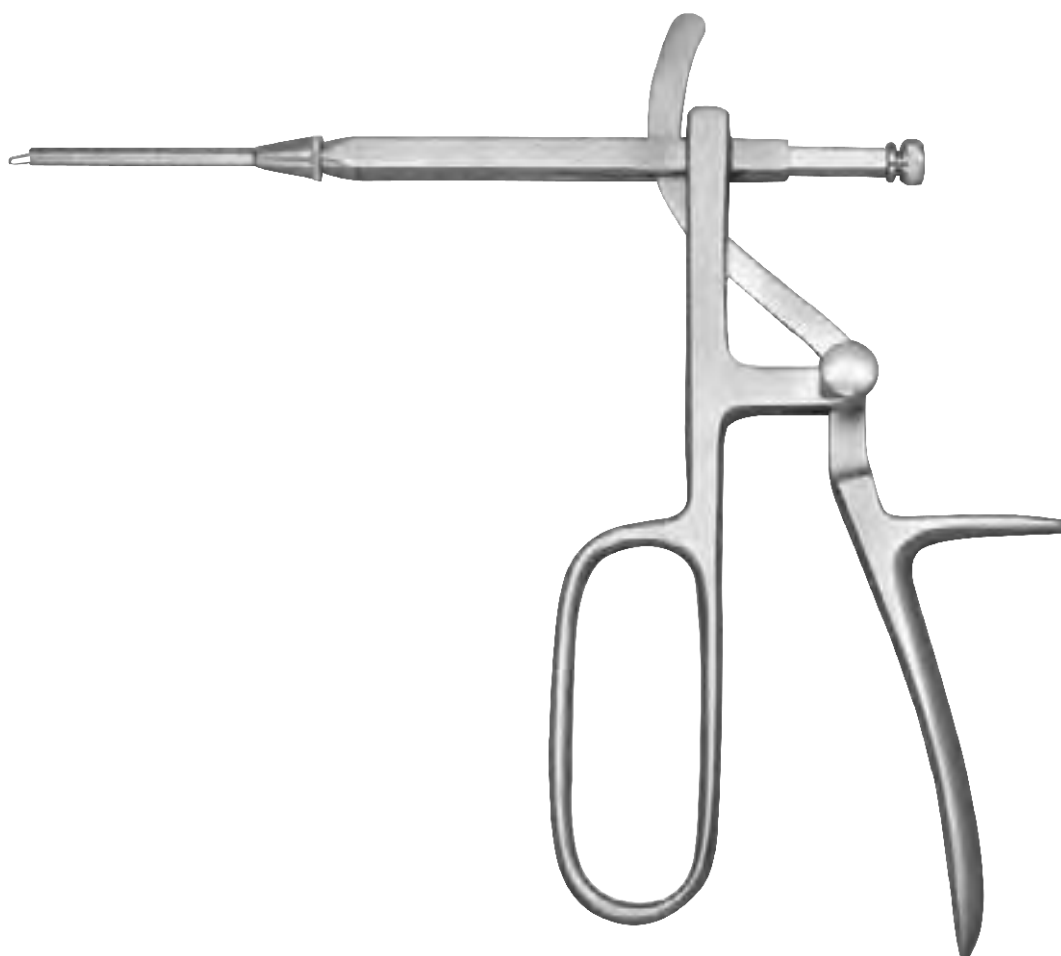
Hargis
40-551-00
16 cm / 6¼"

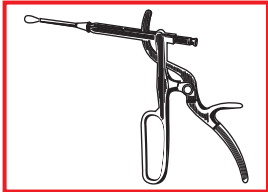


42

TONSILLECTOMY, LARYNGO-BRONCHOSCOPY

TONSILLEKTOMIE, LARYNGO-BRONCHOSKOPIE
TONSILECTOMÍA, LARINGO-BRONCHOSCOPIA
TONSILLECTOMIE, LARYNGO-BRONCHOSCOPE
TONSILECTOMIA, LARINGO-BRONCHOSCOPIA





Gauze Packers

Tamponstopfer
Porte-tampon

Taponeadores
Tamponatori



42-001-02
17.5 cm / 7"
2 mm



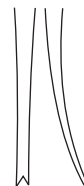
42-001-03
17.5 cm / 7"
3 mm



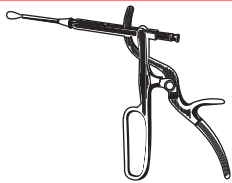
Luniatschek



42-003-17
17.5 cm / 7"
2 mm
round handle



Luniatschek

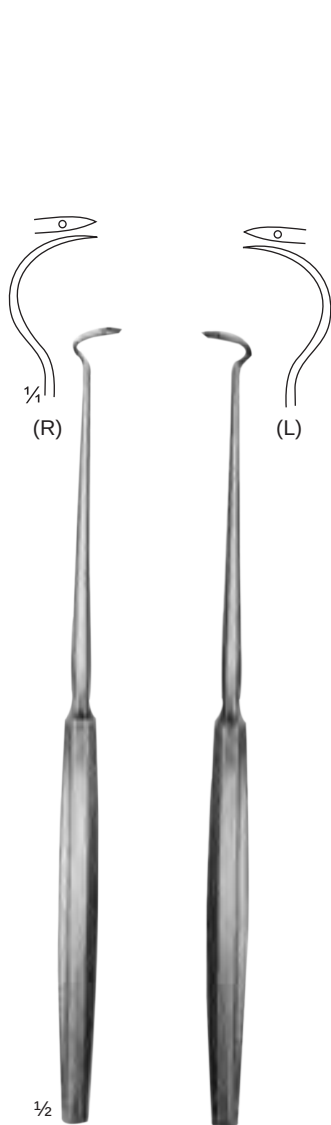


TONSILLECTOMY, LARYNGO-BRONCHOSCOPY TONSILLEKTOMIE, LARYNGO-BRONCHOSKOPIE TONSILECTOMÍA, LARINGO-BRONCHOSCOPÍA

Cleft Palate Needles

Gaumennadeln
Agujas para sutura del paladar

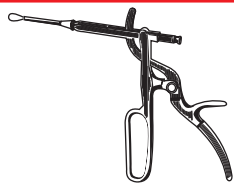
Aiguilles pour suturer du palais
Aghe per sutura del palato



Hurd
42-009-21 - 42-011-21
20.5 cm / 8"



Rotter
42-013-01 - 42-015-01
26 cm / 10 1/4"



Cleft Palate Needles

Gaumennadeln
Agujas para sutura del paladar

Aiguilles pour suturer du palais
Aghe per sutura del palato



Nager
42-023-24
24 cm / 9½"



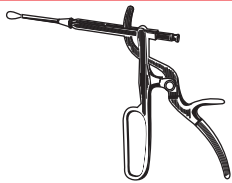
Dupuy-Weiss
42-025-22 - 42-027-22
22 cm / 8¾"



Falk
42-029-24 - 42-031-24
24 cm / 9½"



Claus-Eicken
42-033-23
23 cm / 9"



Tonsil Knives

Tonsillennmesser
Bisturíes para amígdalas

Bistouris pour amygdales
Bisturi per tonsille



Thilenius
42-041-19
19 cm / 7½"



Fisher
42-043-23
23 cm / 9"



Abraham
42-045-21
21 cm / 8¼"



Bruenings
42-047-23
23 cm / 9"



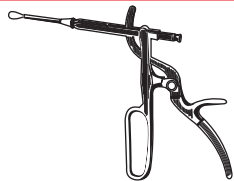
Abraham
42-050-19
19 cm / 7½"



Canfield
42-051-21
21 cm / 8¼"



Douglas
42-053-21
21 cm / 8¼"



TONSILLECTOMY, LARYNGO-BRONCHOSCOPY TONSILLECTOMIE, LARYNGO-BRONCHOSCOPIE TONSILECTOMIA, LARINGO-BRONCHOSCOPIA

Tonsil Knives

Tonsillenmesser
Bisturíes para amígdalas

Bistouris pour amygdales
Bisturi per tonsille



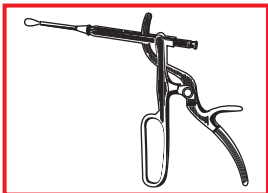
Carpenter
42-059-25
25 cm / 9¾"



Carpenter
42-061-24
24 cm / 9½"



Lopez Reinke
42-064-23
23 cm / 9"



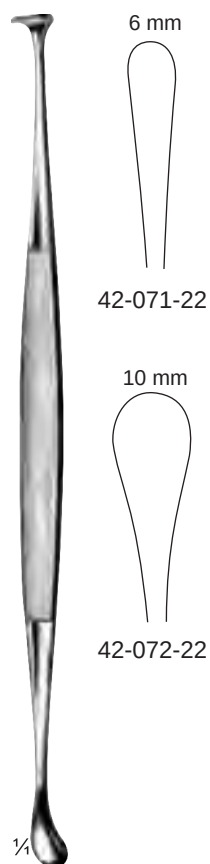
Dissectors

Dissektoren

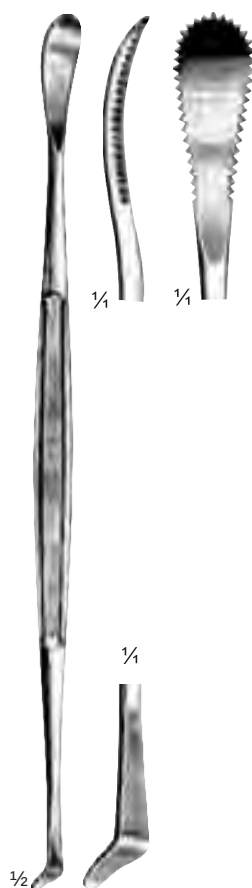
Dissecteurs

Disecadores

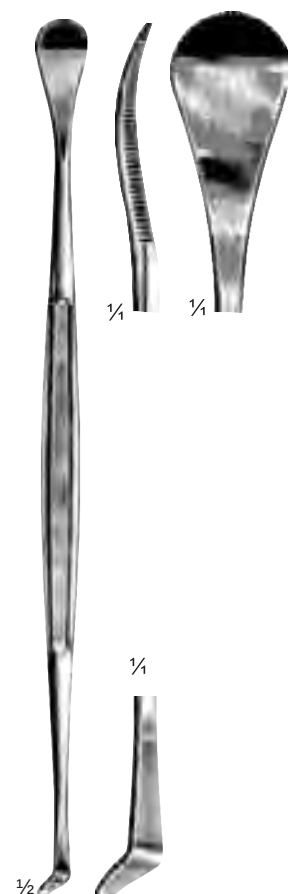
Dissettori



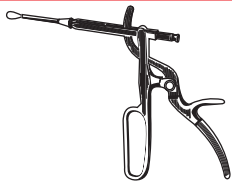
Hurd
42-071-22 - 42-072-22
22.5 cm / 8¾"



Henke
42-075-23
22.5 cm / 8¾"



Henke
42-077-23
22.5 cm / 8¾"



Dissectors

Dissektoren
Disecadores

Dissecteurs
Dissettori



Negus
42-082-21
Aspirator
21 cm / 8¼"



Wood
42-083-20
(Dissector)
20 cm / 8"



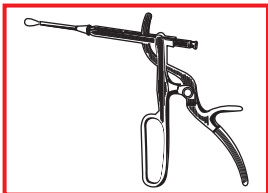
Wood
42-084-20
(Piller Retractor)
20 cm / 8"



Gwynne Evan
42-086-23
(10 and 12mm)
23 cm / 9"



Gwynne Evan
42-089-20
(8 and 6mm)
20 cm / 8"



Dissectors

Dissektoren

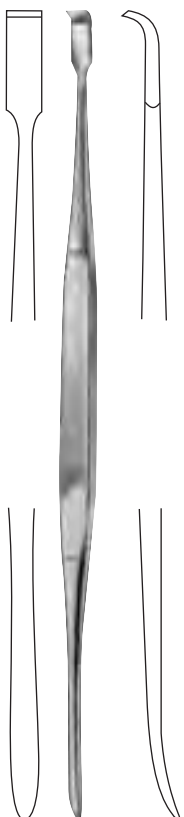
Dissecteurs

Disecadores

Dissettori



Beavis
42-126-20
(Pillar Diss)
20 cm / 8"



Howarth
42-129-21
(Diss and
Rougine)
21.5 cm / 8½"



Hill
42-132-22
(Diss and
Rougine)
22 cm / 8¾"



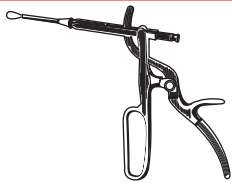
Mollison
42-135-21
(Enucleator)
21 cm / 8¼"



Seymour
42-138-21
Jones
21 cm / 8¼"



Weider
42-141-21
21 cm / 8¼"



Tonsil Dissector/Retractor, Tonsil Elevators

Tonsillenelevator/Retraktor, Tonsillenelevatorien
Disector/separador para amígdalas, Elevadores para amígdalas

Dissecteur/Rétracteur pour amygdales, Elévateurs pour amygdales
Disettori/Retrattori per tonsille, Elevattori per tonsille

42-148-01

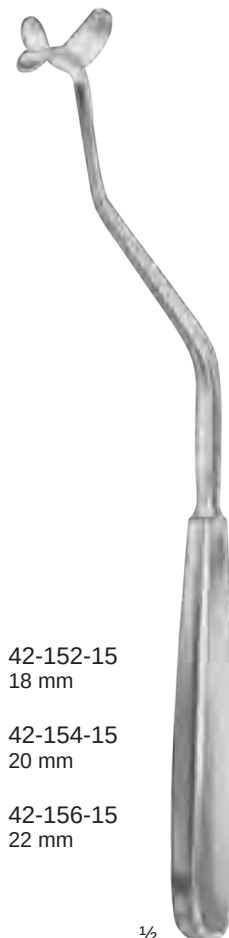
Pack of catgut ligatures,
sterile



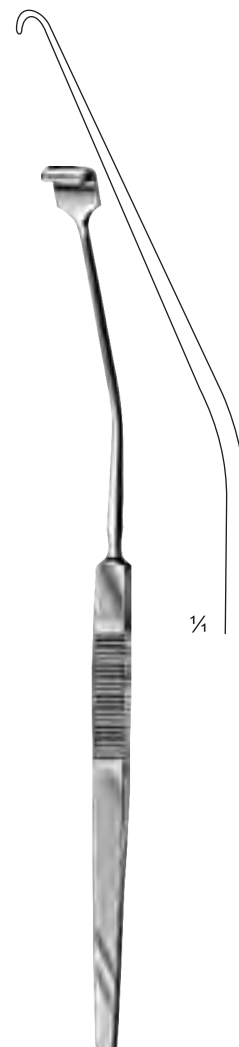
Roder
42-149-00
26.5 cm / 10½"



Love
42-152-15 - 42-156-15
15 cm / 6"



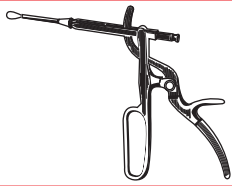
Hofer
42-159-24
24 cm / 9½"



Nager
42-161-23
23 cm / 9"



Marschik
42-164-22
22 cm / 8¾"



TONSILLECTOMY, LARYNGO-BRONCHOSCOPY TONSILLEKTOMIE, LARYNGO-BRONCHOSKOPIE TONSILECTOMÍA, LARINGO-BRONCHOSCOPIA

Tonsil Forceps

Tonsillenzangen
Pinzas para las amígdalas

Pinces pour amygdales
Pinze per tonsille



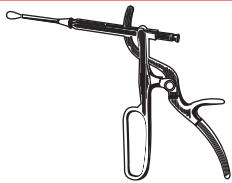
Blohmke
42-171-20
20 cm / 8"



Marschik-Krone
42-174-20
20 cm / 8"



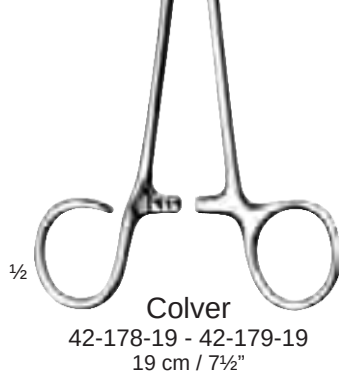
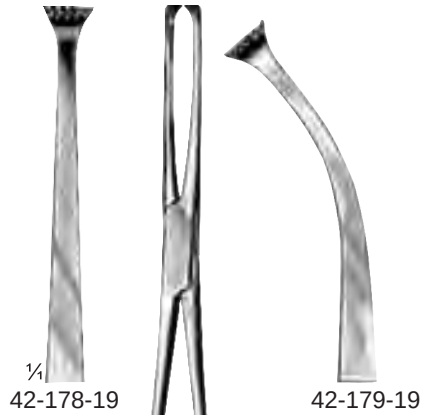
Abraham
42-176-20
20 cm / 8"



Seizing Forceps, Muscular Clamp

Faßzangen, Muskelklemme
Pinzas para el bocio, Pinza para músculos

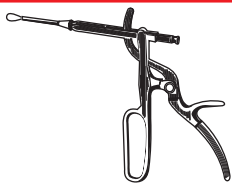
Pince à goitre, Pince musculaire
Pinze per gozzo, Pinza muscolare



White
42-184-18 = 18 cm / 7"
42-185-23 = 23 cm / 9"



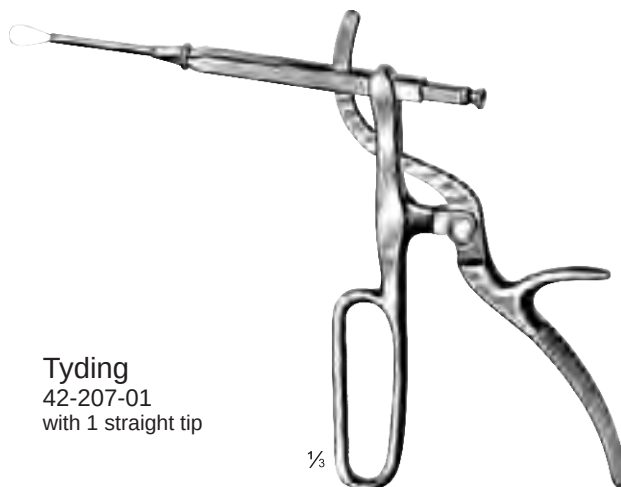
Museux
42-196-20
20 cm / 8"



Tonsil Snares

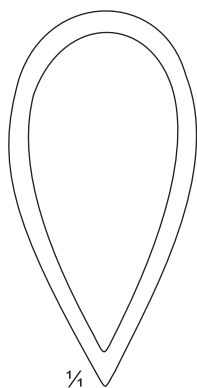
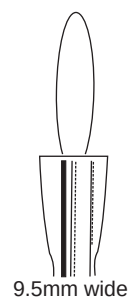
Tonsillenschnürer
Cierra-Nudos para amígdalas

Serre-noeuds pour amygdales
Serranodi per tonsille



Tyding
42-207-01
with 1 straight tip

1/3



42-209-40 = 40 mm
42-209-50 = 50 mm
Pack of 100 pcs.
wire loop



42-211-01
0.3 mm Ø
Pack of 12 pcs.
snare wire



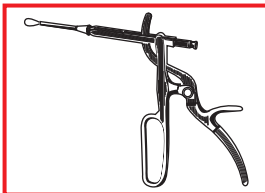
Eves
42-214-28
28.5 cm / 11 1/4"



Eves
42-216-28
28.5 cm/11 1/4"



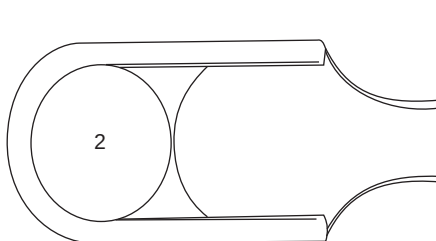
Bruenings
42-218-29
29 cm/11 1/2"



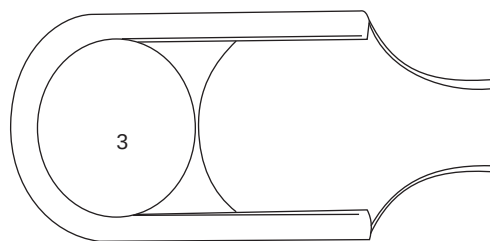
Tonsillectome

Tonsillotom
Amigdalótomo

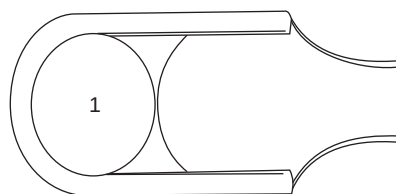
Amygdalotome
Tonsillotomo



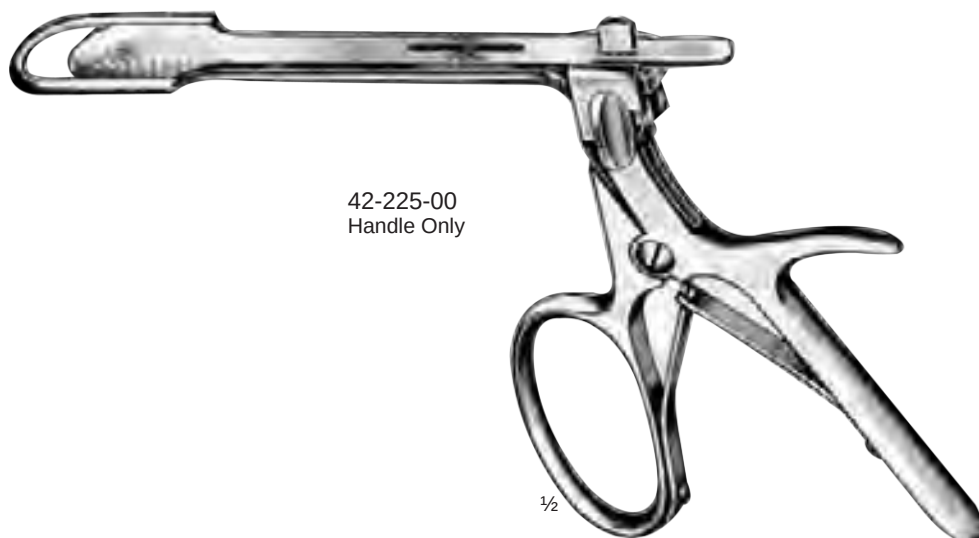
42-225-02
Fig. 2



42-225-03
Fig. 3

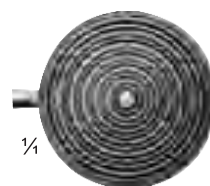


42-225-01
Fig. 1



42-225-00
Handle Only

Sluder-Ballenger
42-225-04
complete with 3 tips

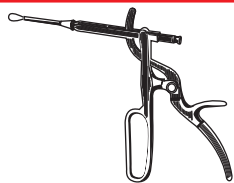


1/4



1/3

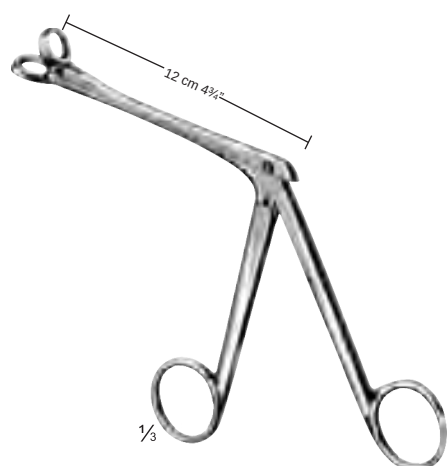
Corwin
42-227-14
14 cm / 5 1/2"



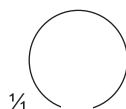
Tonsil Punches

Tonsillenzangen
Pinzas para amígdalas

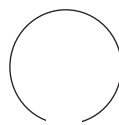
Pinces pour amygdales
Pinze per tonsille



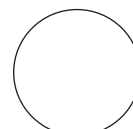
Hartmann
42-235-13 - 42-235-17



42-235-13
13 mm ø



42-235-15
15 mm ø



42-235-17
17 mm ø



42-238-01



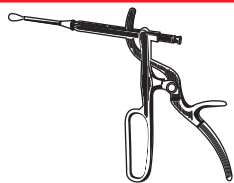
42-238-02



42-238-03



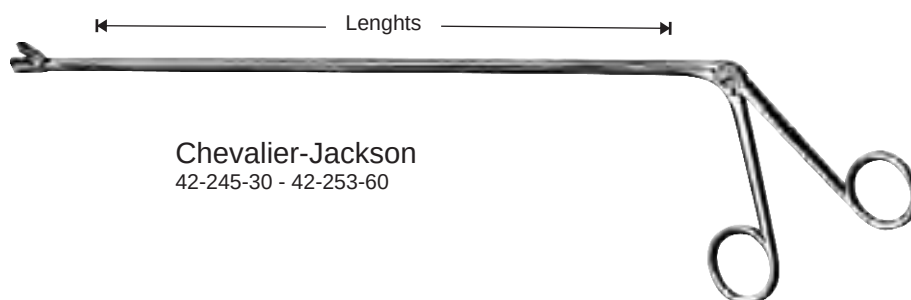
Schmeden
42-238-01 - 42-238-03



Laryngeal Forceps

Laryngo-Zangen
Pinzas para Laringología

Pinces pour Laryngologie
Pinze per Laringologia



L



1/4



1/4



1/4



1/4

30 cm / 12"
40 cm / 16"
50 cm / 20"
60 cm / 24"

42-245-30
42-245-40
42-245-50
42-245-60

42-246-30
42-246-40
42-246-50
42-246-60

42-247-30
42-247-40
42-247-50
42-247-60

42-248-30
42-248-40
42-248-50
42-248-60

L



1/4



1/4



1/4



1/4

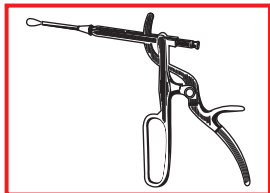
30 cm / 12"
40 cm / 16"
50 cm / 20"
60 cm / 24"

42-249-30
42-249-40
42-249-50
42-249-60

42-250-30
42-250-40
42-250-50
42-250-60

42-252-30
42-252-40
42-252-50
42-252-60

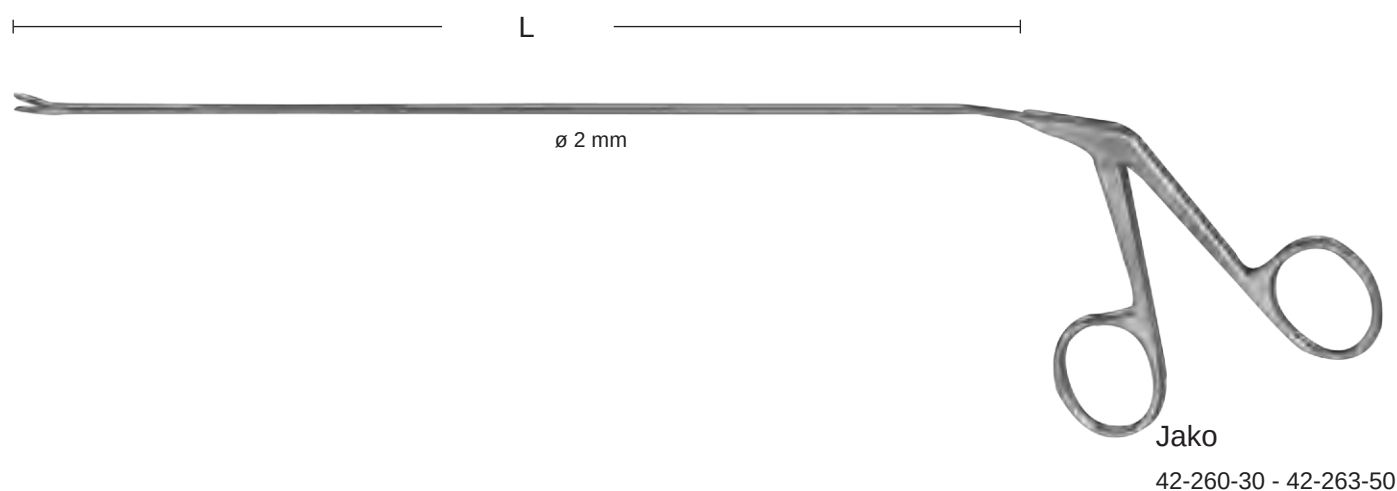
42-253-30
42-253-40
42-253-50
42-253-60



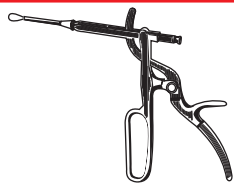
Forceps for Laryngo-Bronchoscopy

Zangen zur Laryngo-Bronchoskopie
Pinzas para Laringo-Broncoscopía

Pinces pour Laryngo-Bronchoscopie
Pinze per Laringo-Broncoscopia



L				
30 cm / 12"	42-260-30	42-261-30	42-262-30	42-263-30
35 cm / 16"	42-260-35	42-261-35	42-262-35	42-263-35
40 cm / 16"	42-260-40	42-261-40	42-262-40	42-263-40
45 cm / 18"	42-260-45	42-261-45	42-262-45	42-263-45
50 cm / 20"	42-260-50	42-261-50	42-262-50	42-263-50
55 cm / 22"	42-260-55	42-261-55	42-262-55	42-263-55
60 cm / 24"	42-260-60	42-261-60	42-262-60	42-263-60



Universal handles and tips

Universalgriffe und Aufsätze
Mangos universales y pinzas intercambiables

Manches universels et pinces interchangeables
Manici universali e pinze intercambiabili



Fraenkel
42-280-01



Baracani
42-282-01



Seiffert
42-284-01



Fraenkel
42-286-01



Scheimann
42-287-01



Scheimann
42-289-01



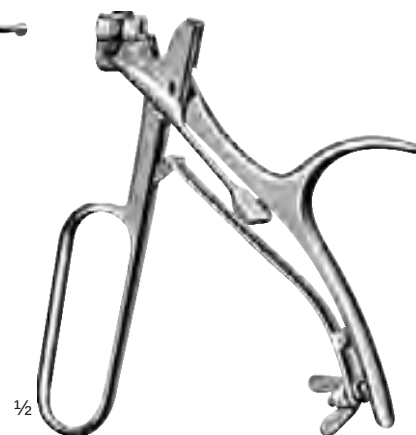
42-274-20 - 42-274-60
Interchangeable tube

straight

42-274-20	20cm	8"
42-274-30	30cm	12"
42-274-40	40cm	16"
42-274-50	50cm	20"
42-274-60	60cm	24"



Bruenings
42-277-20
20 cm / 8"



Huber
42-271-01



○ 42-292-02
○ 42-292-03

Bruenings



○ 42-294-02
○ 42-294-03

Bruenings



Lange
42-296-01



⊕ 42-298-01
⊕ 42-298-02

Krause



Krause
42-300-01



Cordes

⊕ 42-301-01
⊕ 42-301-02
⊕ 42-301-03
⊕ 42-301-04

with drawing cut



Schumacher
42-303-01



Cordes

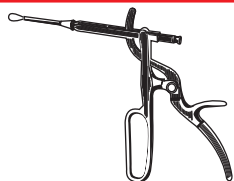
⊕ 42-305-01
⊕ 42-305-02



Cordes
42-307-01



Rosenberg
42-309-01



Laryngeal Mirrors, Laryngeal Mirror Handles

Kehlkopfspiegel, Kehlkopfspiegel-Griffe
Espejos laringeos, Mangos para espejos laringeos

Miroirs laryngiens, Manche pour miroirs laryngiens
Specchi laringei, Manico per specchi laringei



1/2
42-316-11
11 cm / 4 1/2"



1/2
42-318-10
10 cm / 4"



1/2
42-320-12
12.5 cm / 5"



1/2
42-323-08
42-323-10
42-323-12
42-323-14
42-323-16
42-323-18
42-323-20
42-323-22
42-323-24
42-323-26
42-323-28
42-323-30
18.5 cm / 7 1/4"

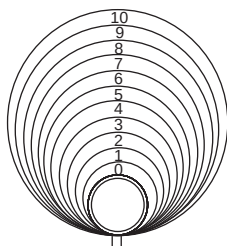


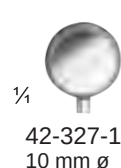
Fig. 00 = 8 mm Ø
Fig. 0 = 10 mm Ø
Fig. 1 = 12 mm Ø
Fig. 2 = 14 mm Ø
Fig. 3 = 16 mm Ø
Fig. 4 = 18 mm Ø
Fig. 5 = 20 mm Ø
Fig. 6 = 22 mm Ø
Fig. 7 = 24 mm Ø
Fig. 8 = 26 mm Ø
Fig. 9 = 28 mm Ø
Fig. 10 = 30 mm Ø



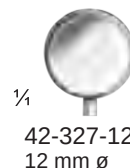
1/2
42-325-08
42-325-10
42-325-12
42-325-14
42-325-16
42-325-18
42-325-20
42-325-22
42-325-24
42-325-26
42-325-28
42-325-30
13.5 cm / 5 1/4"



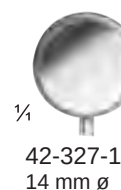
1/2
Michel
42-327-10 - 42-327-18
25 cm / 10"



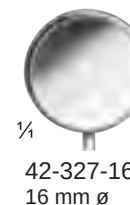
1/4
42-327-10
10 mm Ø



1/4
42-327-12
12 mm Ø



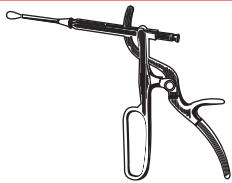
1/4
42-327-14
14 mm Ø



1/4
42-327-16
16 mm Ø



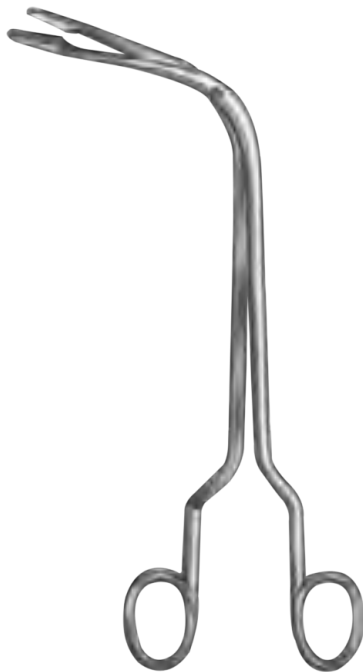
1/4
42-327-18
18 mm Ø



Laryngeal Polypus Forceps

Kehlkopfpolypenzangen
Pinzas para pólipos laríngeos

Pinces à polypes laryngiens
Pinze per polipi laringei



Fraenkel
42-333-18
18 cm / 7"



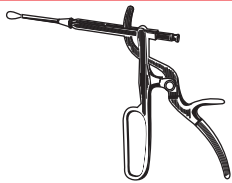
$\frac{1}{2}$
Fraenkel
42-335-19
19 cm / 7½"



$\frac{1}{2}$
Jackson
42-337-22 - 42-339-22
22 cm / 8¾"



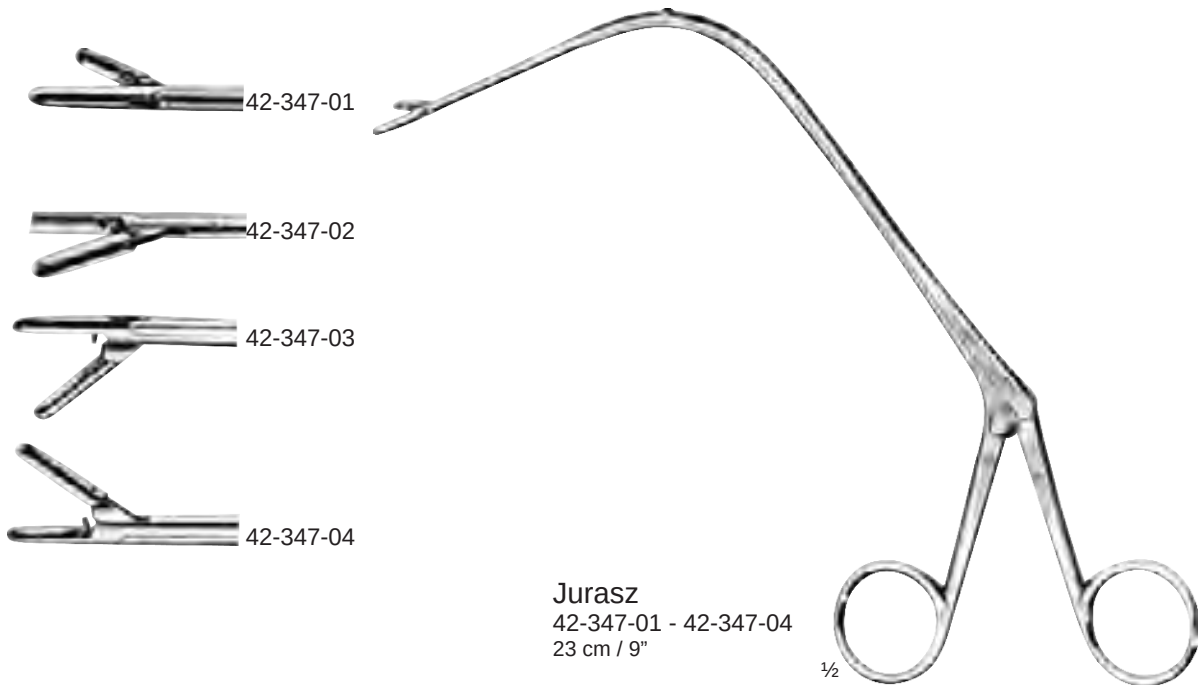
$\frac{1}{2}$
Reichert
42-341-24
24 cm / 9½"



Laryngeal Polypus Forceps

Kehlkopfpolypenzangen
Pinzas para pólipos laríngeos

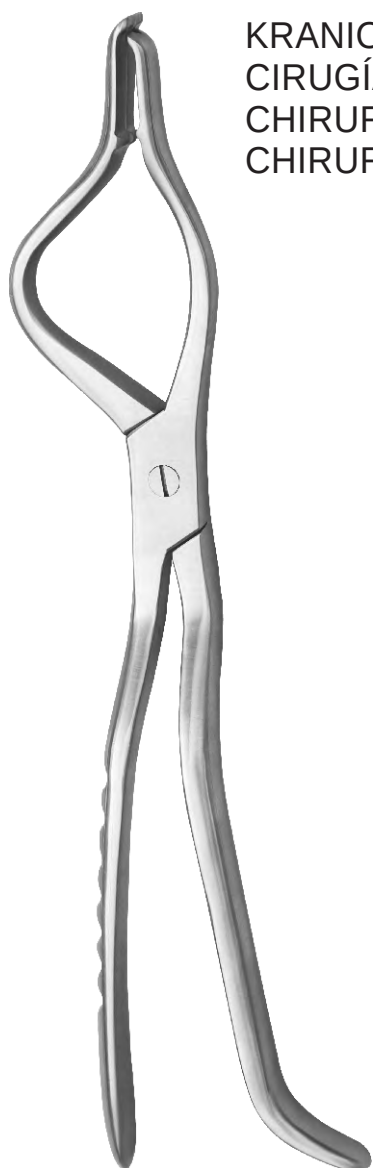
Pinces à polypes laryngiens
Pinze per polipi laringei



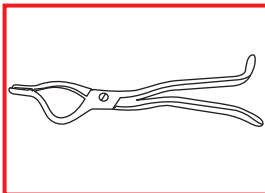


46

CRANIO-MAXILLO-FACIAL SURGERY



KRANIO-MAXILLOFAZIALE CHIRURGIE
CIRUGÍA CRANEO-MAXILOFACIAL
CHIRURGIE DU CRÂNE ET MAXILLO-FACIALE
CHIRURGIA CRANIO-MAXILLO-FACCIALE

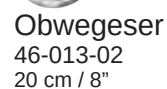
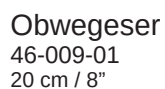


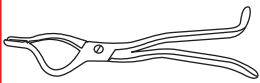
Fragment Adapting Forceps, Ramus Clamps

Fragment-Adaptierungsklemmen, Ramusklemmen
Pinzas adaptadoras para fragmentos, Pinzas para el ramo

Clamps pour adaptation de fragments osseux, Pincers pour ramus
Pinze per avvicinare frammenti, Pinze per il ramo

ATRAUMA





Soft Tissue Retractors

Weichteilhaken
Separadores para partes blandes

Ecarteurs pour parties molles
Divaricatori per tessuti molli



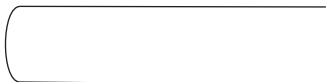
46-018-16
46-020-16
5 x 16 mm



46-018-25
46-020-25
7 x 25 mm



46-018-35
46-020-35
10 x 35 mm



46-018-42
46-020-42
10 x 42 mm



46-018-55
46-020-55
12 x 55 mm



46-018-70
46-020-70
14 x 70 mm



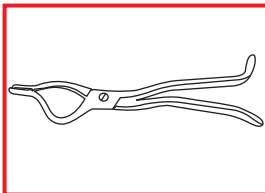
46-018-80
46-020-80
16 x 80 mm



Obwegeser
46-018-16 - 46-018-80
22 cm / 8¾"
bent downwards



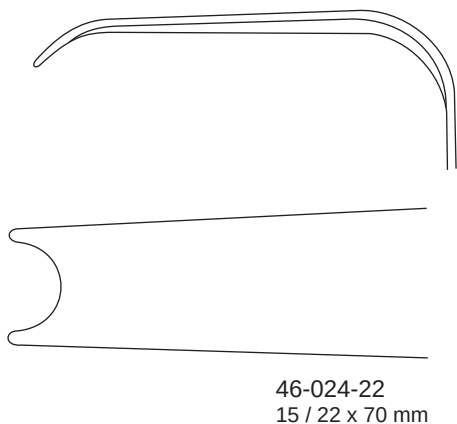
Obwegeser
46-020-16 - 46-020-80
22 cm / 8¾"
bent upwards



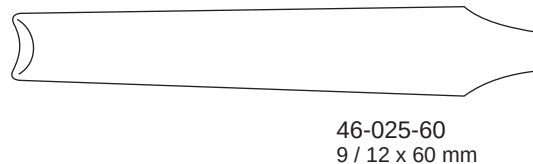
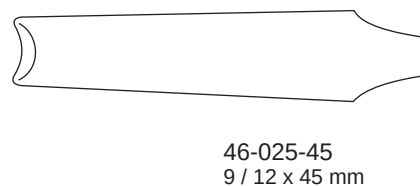
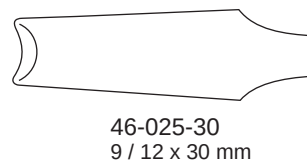
Third Molar Retractor, Mandibular Retractors

Weisheitszahn-Haken, Unterkieferhaken
Separador para muela del juicio, Separadores mandibulares

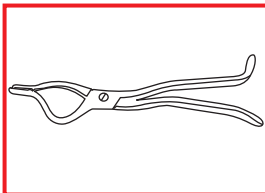
Ecarteur pour dent de sagesse, Ecarteurs mandibulaires
Separatore pe il dente del giudizio, Divaricatori mandibulari



Obwegeser
46-024-22
22 cm / 8¾"
Third Molar Retractor



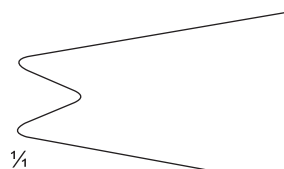
Obwegeser
46-025-30 - 46-025-60
21 cm / 8¾"



Nasal Spine Retractor, Ramus Retractors

Spina nasalis-Haken, Ramushaken
Separador para espina nasal, Separadores para el ramo

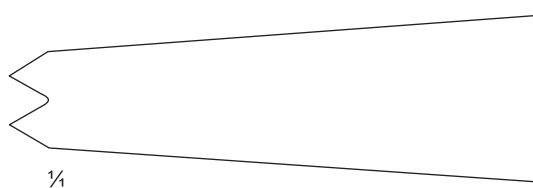
Ecarteur pour spina nasalis, Ecarteurs pour ramus
Separatore per spina nasale, Separatori per il ramo



10 / 23 x 40 mm



46-033-22
11 / 15 x 70 mm



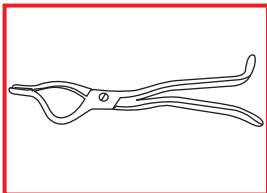
46-035-22
12 / 22 x 70 mm



Obwegeser
46-031-22
22 cm / 8 3/4"
Nasal Spine Retractor



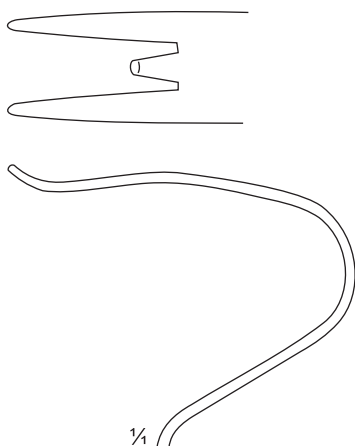
Obwegeser
46-033-22 - 46-035-22
22 cm / 8 3/4"



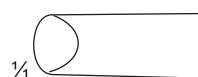
Chin Holder, Channel Retractors

Kinnhalter, Progenierinnen
Separador para mentón, Separadores mandibulares

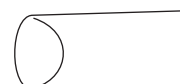
Ecarteur mandibulaires, Ecarteurs mandibulaires
Divaricatore mandibulari, Separatori mandibulari



Obwegeser
46-039-16
16 cm / 6 1/4"
Chin Holder



46-041-08
8 mm



46-041-10
10 mm

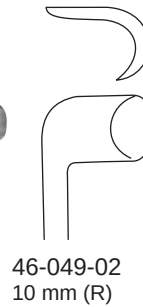
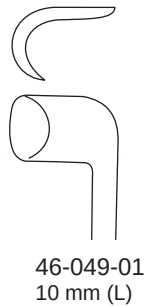
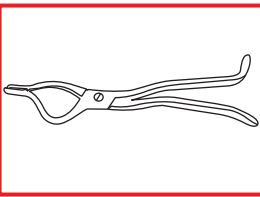


Obwegeser
16.5 cm / 6 1/2"

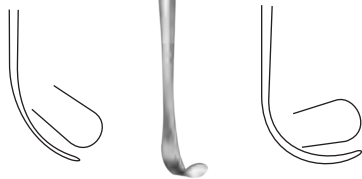
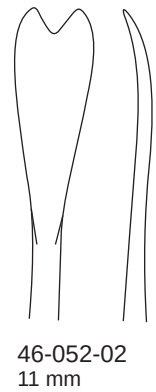
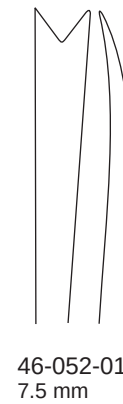
Mandibular Inferior Border Raspatories

Unterkieferrand-Raspatorien
Legras para el borde mandibular

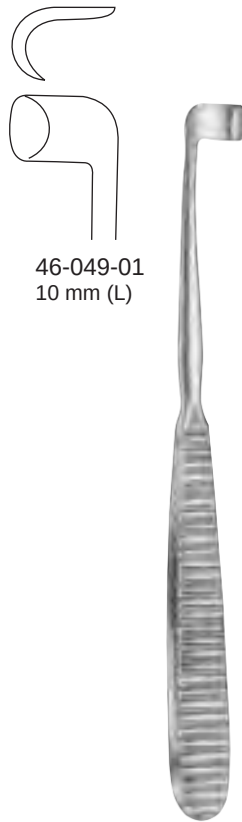
Rugine-raspatoires pour le bord mandibulaire
Staccaperiostio per bordo mandibulare



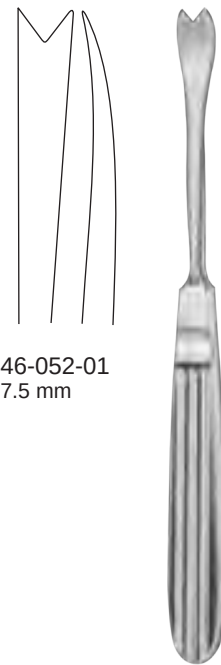
Swallowtail Raspatories
Schwalbenschwanz-Raspatorien
Rugine-raspatoires sous forme de queue d aronde
Lagras en forma de cola milano
Staccaperiostio a coda di rondine



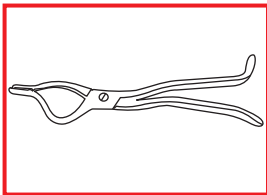
Obwegeser
21 cm / 8¼"



Obwegeser
18 cm / 7"



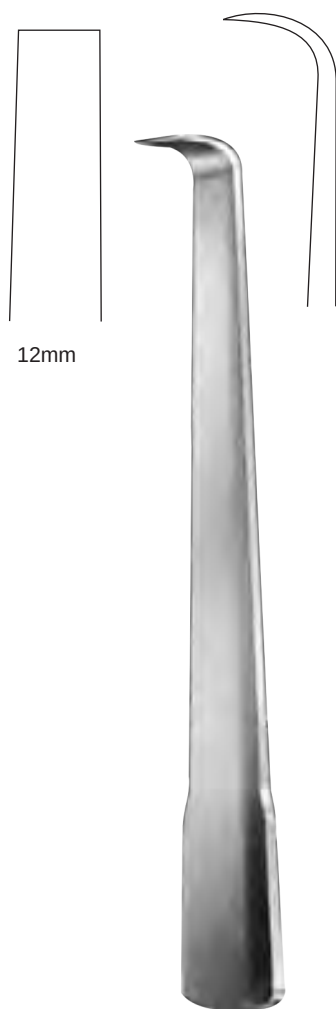
Obwegeser
17.5 cm / 7"



Maxillary Mobilizer, Ramus Periosteal Elevators

Maxilla-Mobilisator, Ramusraspatorien
Mobilizador maxilar, Legras para el ramo

Mobilisateur pour maxillaire, Rugine-raspatoires pour ramus
Mobilizzatore per mascella, Elevatori periostali per ramo



12mm

Obwegeser
46-056-23
23 cm / 9"



Obwegeser
46-058-05 - 46-058-09
20 cm / 8"



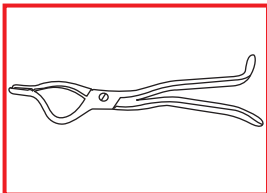
46-058-05
5 mm



46-058-07
7 mm



46-058-09
9 mm



Periosteal Elevators

Raspatorien
Legras

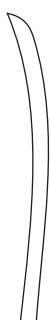
Rugine-raspatoires
Elevatori periostali



46-064-06
6 mm



46-064-07
7 mm



46-068-06
6 mm



46-068-07
7 mm



46-064-09
9 mm



46-064-11
11 mm



46-068-09
9 mm



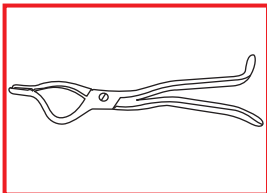
46-068-11
11 mm



Obwegeser
18 cm / 7"
angled cutting



Obwegeser
18 cm / 7"
flat cutting



Osteotomes for Alveolar Process, Septonasal Osteotomes

Alveolarfortsatz-Osteotome, Septumosteotome

Ostéotome pour bord alvéolaire, Ostéotomes pour cloison nasale

Osteótomos para el proceso alveolar, Osteótomos para el tabique nasal

Osteotomi per processo alveolare, Osteotomi per setto nasale



46-074-03
3 mm



46-074-04
4 mm



46-074-06
6.5 mm



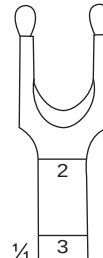
Obwegeser
15.5 cm / 6"



46-078-04
4 mm



46-078-06
6 mm



46-078-08
8 mm

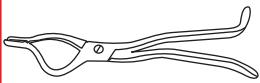


Obwegeser
18.5 cm / 7 1/4"
graduated

Wedge Osteotomes, Blade Osteotomes

Keilosteotome, Blattosteotome
Osteótomos de cuña, Osteótomos de hoja

Ostéotome cunéiforme, Ostéotome en lame
Osteotomi a forma dil cuneo, Osteotomi



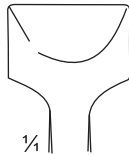
Obwegeser
22 cm / 8 $\frac{3}{4}$ "



46-084-08
8 mm



46-084-12
12 mm



46-084-16
16 mm



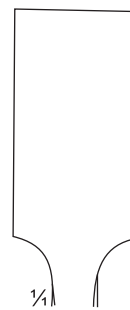
Obwegeser
22 cm / 8 $\frac{3}{4}$ "



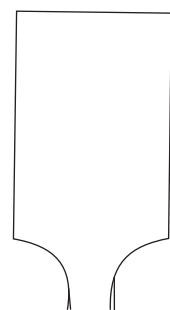
46-086-08
8 mm



46-086-12
12 mm



46-086-16
16 mm



46-086-20
20 mm

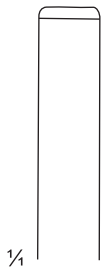




Osteotomes for Maxillary Tuber

Tuber maxillae-Osteotome
Osteótomos para tubérculo maxilar

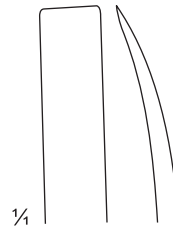
Ostéotome pour tuber-maxillae
Osteotomi per tuberosità mascellari



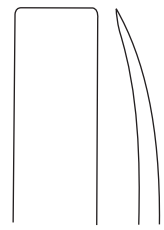
46-093-08
8 mm
elastic blade



46-093-11
11 mm
elastic blade



46-096-08
8 mm



46-096-11
11 mm



Obwegeser
23.5 cm / 9 1/4"



Obwegeser
21 cm / 8 1/4"

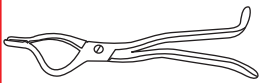
Zygomatic Arch Awl, Wire Cutter

Jochbogenahle, Drahtschneidezange

Lezna para el arco cigomático, Alicates para alambre

Alène pour l'arcade zygomatique, Pincers à couper le fil

Punteruolo per arco zigomatico, Tronchesino



Maxillary Awls



Obwegeser
46-101-24
24 cm / 9½"



Obwegeser
46-103-15
15 cm / 6"



Obwegeser
46-103-17
17.5 cm / 7"



Kelsey-Fry
46-105-15
15 cm / 6"
Awl for the lower jaw



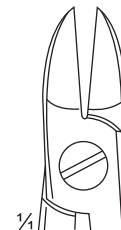
Kelsey-Fry
46-105-18
18 cm / 7¼"
Awl for the upper jaw



Obwegeser
46-107-18 = 18 cm / 7"



Obwegeser
46-109-13
13 cm / 5"



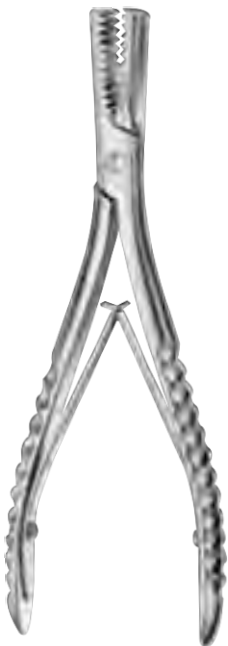
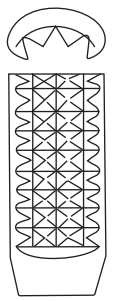
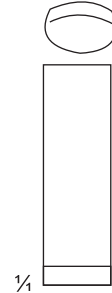
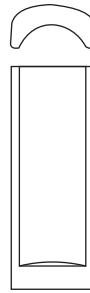
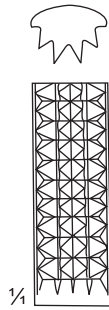
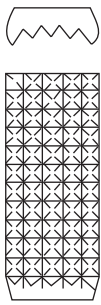
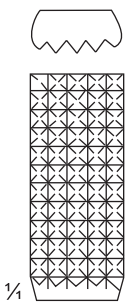
Obwegeser
46-112-12
12 cm / 4¾"



Bone Contouring Forceps

Knochenformzange
Pinza para formar huesos

Pince pour former os
Pinza per formare ossa



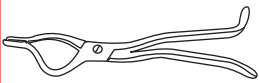
Obwegeser
46-116-01
17.5 cm / 7"



Obwegeser
46-116-02
17 cm / 6 3/4"



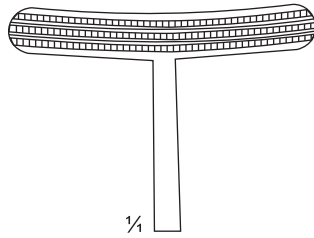
Obwegeser
46-116-03
17.5 cm / 7"



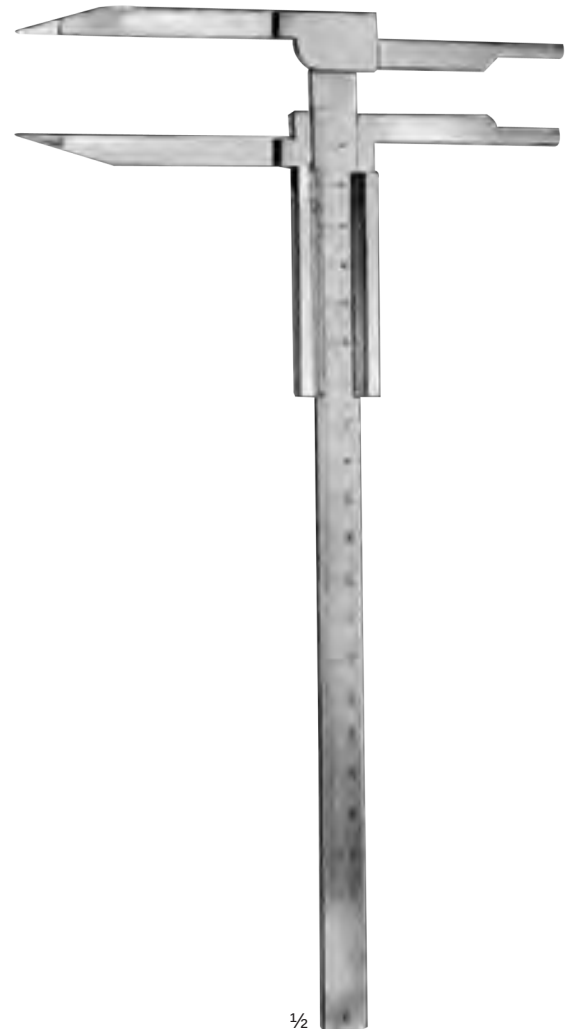
Scalp Clamp, Skin Hooklet

Kopfhautklemme, Hauthäkchen
Pinza para cabelludo, Ganchito para piel,

Pinces pour le cuir chevelu, Crochet pour peau
Pinza per cuoio capelluto, Guancio per cute



Caliper
Schieblehre
Calibre
Calibre
Calibro



Bone Hook
Knochenhaken
Gancho para heusos
Crochet pour os
Guancio per ossa

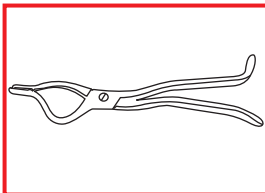


Tessier
46-126-19
19 cm / 7½"



Tessier
46-129-18
18 cm / 7¼"

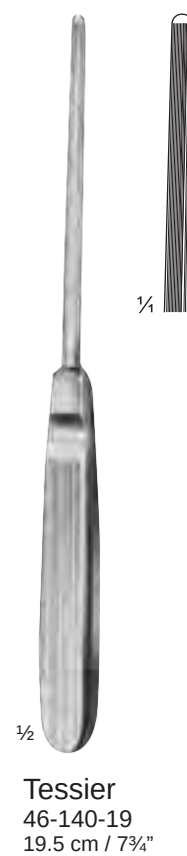
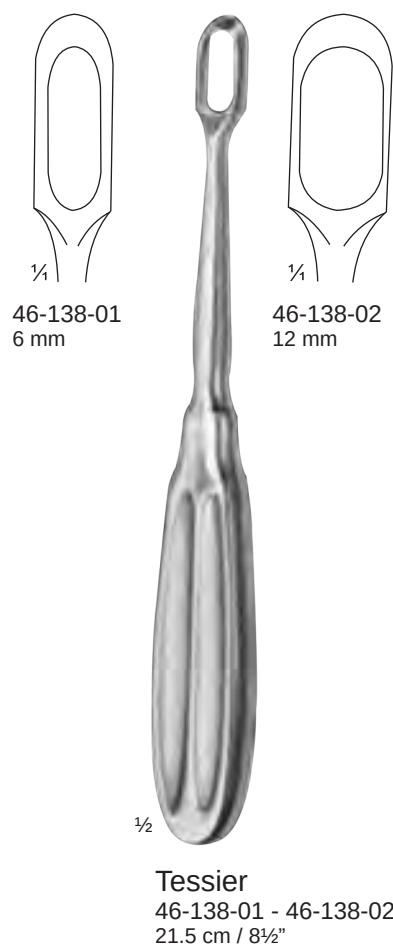
Tessier
46-132-26
26 cm / 10¼"
Measuring range
upto 200mm

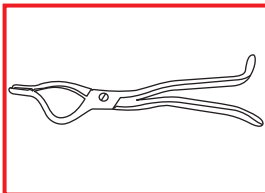


Bone Crettes, Curette Sharpener

Scharfe küretten, Kürettenschärfer
Curetas cortantes, Afilador para curetas

Curettes coupantes, Aiguiseur á curettes
Curette taglienti, Affilatore per curette

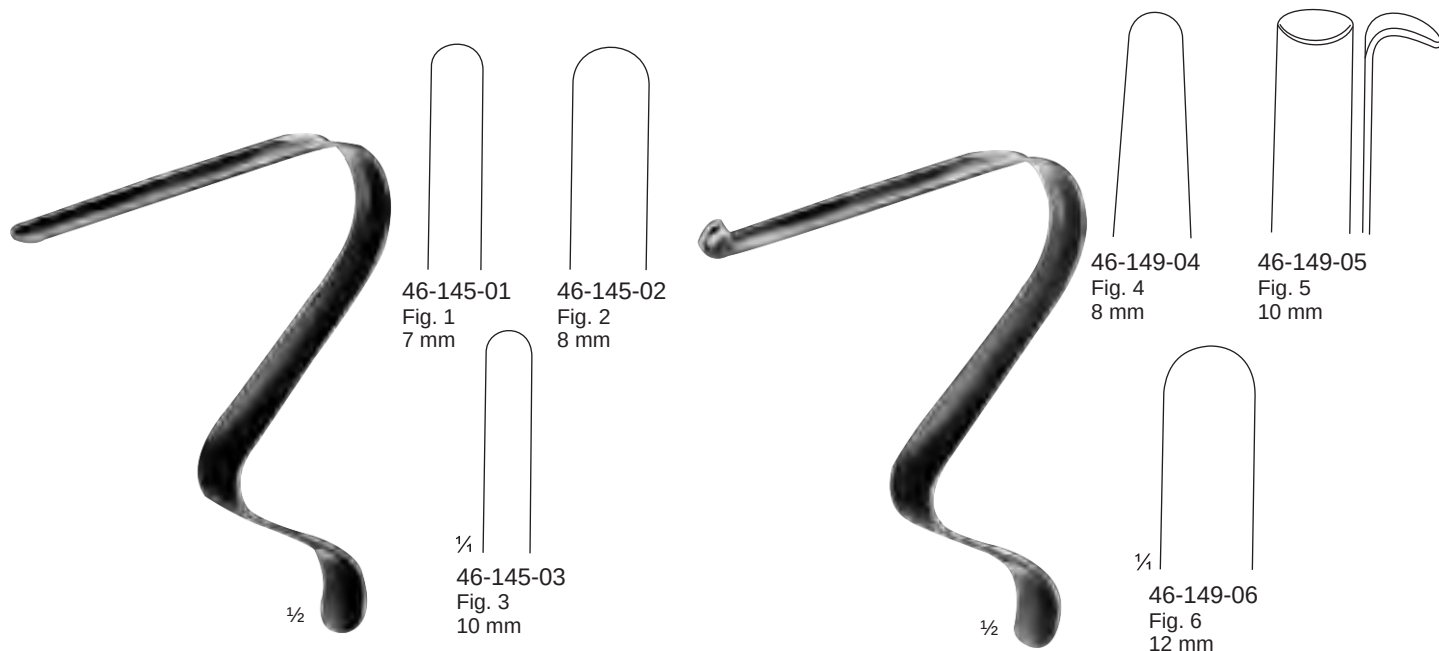




Soft Tissue Retractors

Weicheihaken
Separadores para partes blandas

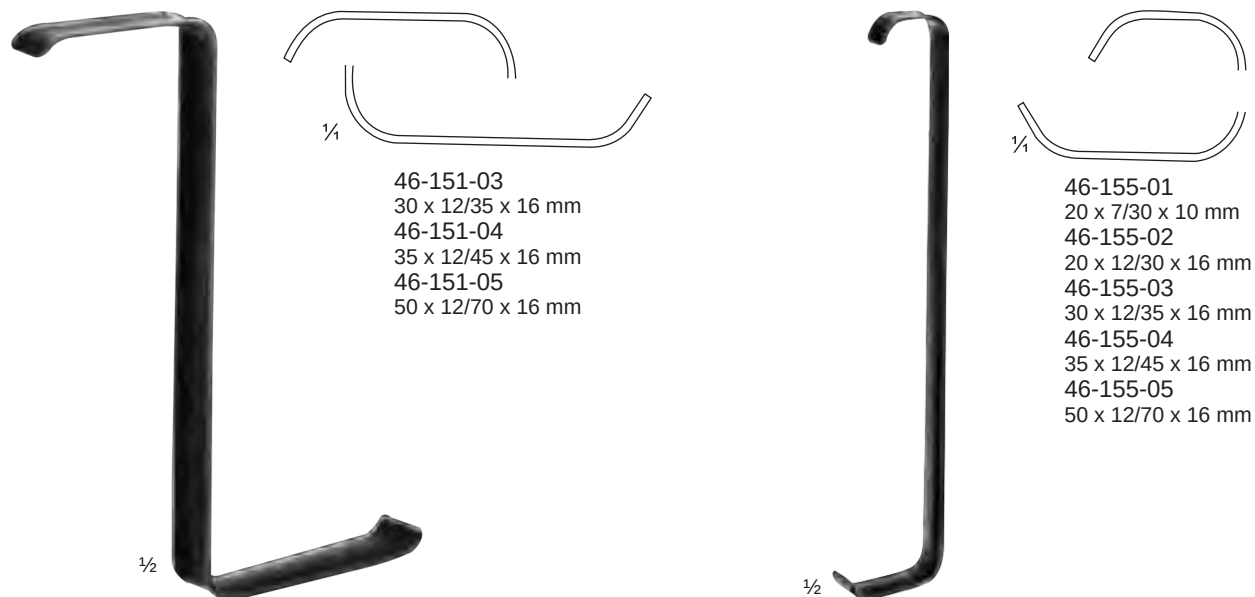
Ecarteurs pour parties molles
Divaricatori per tessuti molli



Tessier
46-145-01 - 46-145-03
12.5 cm / 5"
Black chromium-plated

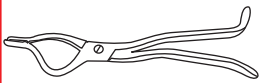
Tessier
46-149-04 - 46-149-06
12.5 cm / 5"
Black chromium-plated

Black chromium-plated
schwarz verchromt
cromado en negro
chromé noir
cromato nero



Tessier
46-151-03 - 46-151-05
16 cm / 6 1/4"
Black chromium-plated

Tessier
46-155-01 - 46-155-05
15.5 cm / 6"
Black chromium-plated

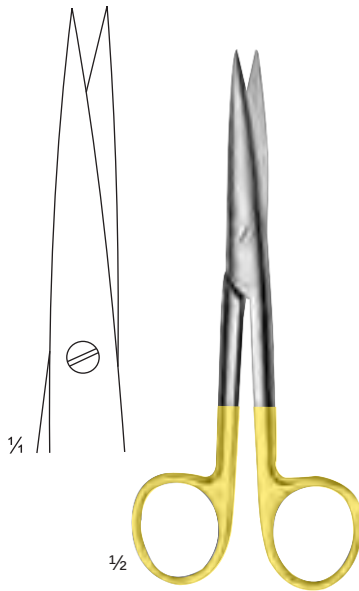


Dissecting Scissors, Wire Cutting Scissors

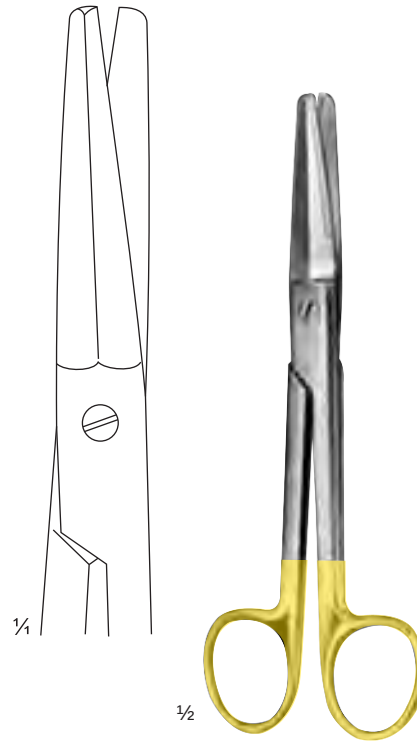
Präparierscheren, Drahtschere
Tijeras para preparaciones, Tijeras para alambre

Ciseaux à dissection, Ciseaux à couper le fil
Forbici per disezione, Tronchesino

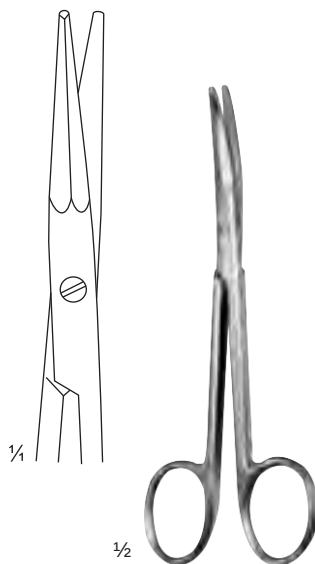
TC Cutting Edges
TC Schneiden
Filos de corte TC
Tranchant TC
Taglio TC



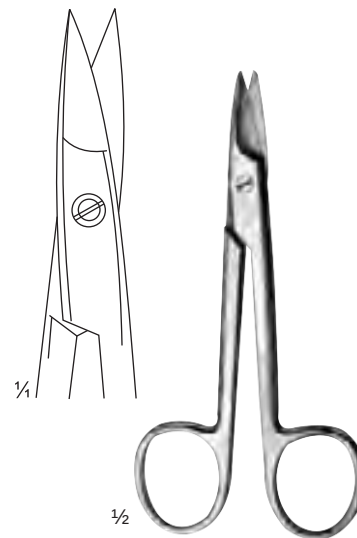
Tessier
46-162-14
14.5 cm / 5³/₄"



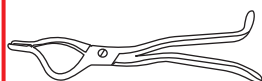
Tessier
46-164-16
16.5 cm / 6¹/₂"



Tessier
46-165-13
13 cm / 5"



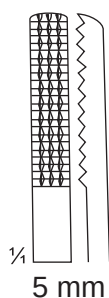
Tessier
46-168-12
12 cm / 4³/₄"



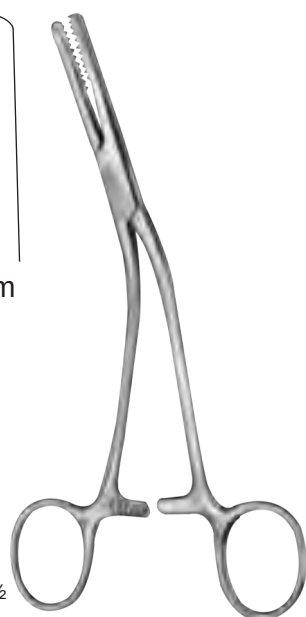
Bone Holding Forceps

Knochenhalte­zangen
Pinzas para huesos

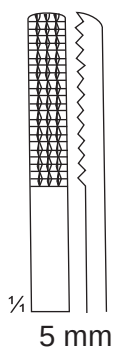
Pinces pour os
Pinze per ossa



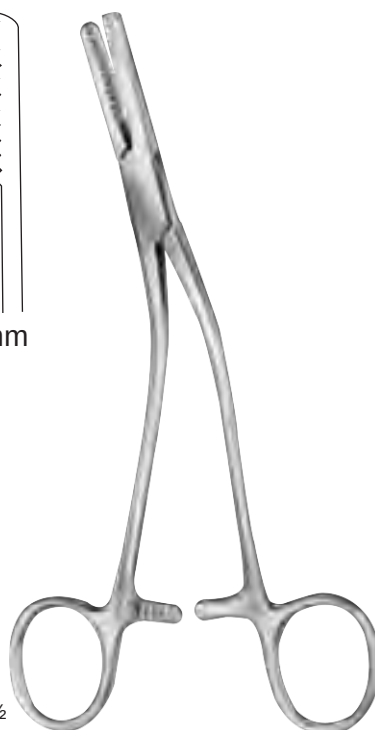
1/2



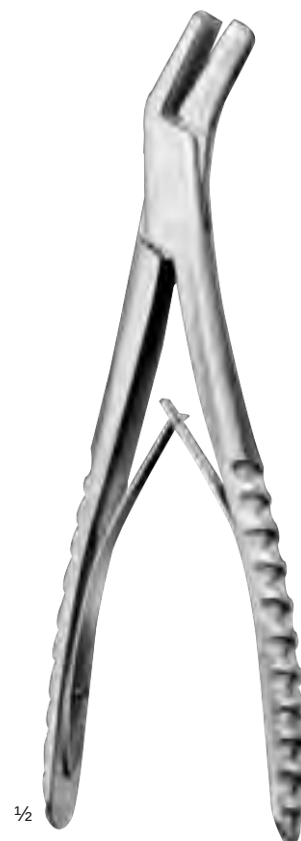
Tessier
46-173-16
16.5 cm / 6½"



1/2



Tessier
46-173-18
18 cm / 7"



1/2

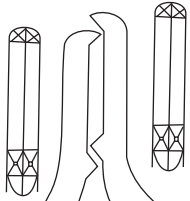
Tessier
46-175-22
22 cm / 8¾"



Disimpaction Forceps

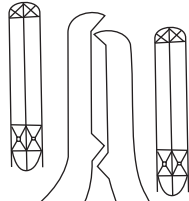
Repositionszangen
Pinzas de reposición

Pince á repositionner
Pinze per riduzione

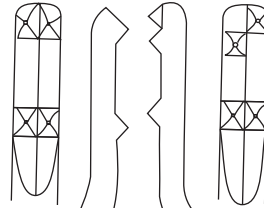


1/4

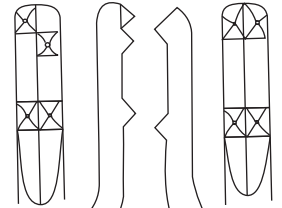
46-181-01
(L)



46-181-02
(R)



46-183-01
(L)



46-183-02
(R)



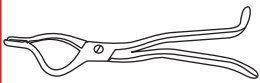
1/2

Tessier
46-181-01 - 46-181-02
22 cm / 8 3/4"



1/2

Tessier
46-183-01 - 46-183-02
23 cm / 9"



Spatula, Saddle hooklets

Spatel, Sattelhäkchen
Espátulas, Ganchitos en forma de silla

Spatules, Crochet sous forme de selle
Spatole, Guanci a forma di sella



46-192-01
10-12 mm

46-192-02
15-17 mm

46-192-03
20-22 mm

1/2

Tessier
46-192-01 - 46-192-03
22 cm / 8 3/4"
Black chromium-plated
schwarz verchromt
cromado en negro
chromé noir
cromato nero

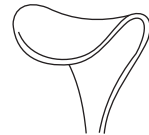


1/2

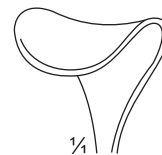
Tessier
46-196-10 - 46-196-20
14.5 cm / 5 3/4"
Black chromium-plated
schwarz verchromt
cromado en negro
chromé noir
cromato nero



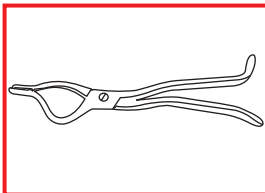
46-196-10
10 mm



46-196-17
17.5 mm



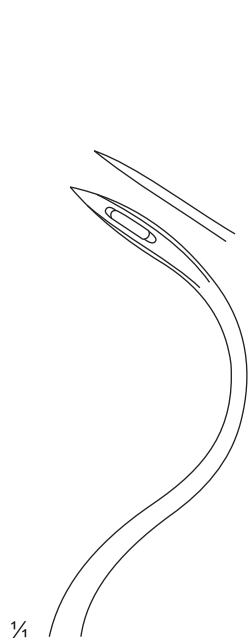
46-196-20
20 mm



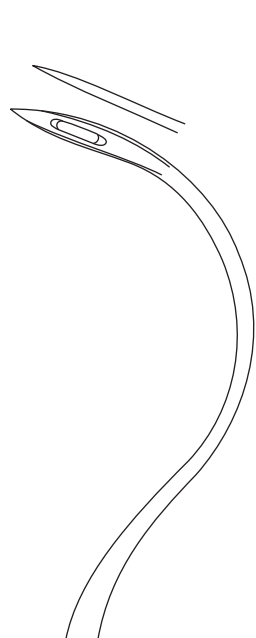
Iliac Crest Awls, Awls

Beckenkamm-Ahlen, Ahlen
Lenznas para cresta ilíacas, Alênes

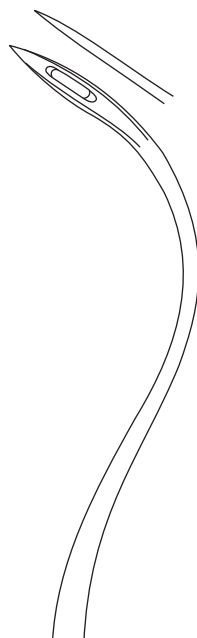
Alêne pour os illaques, Alênes
Punteruolo per cresta iliaca, Punteruoli



46-203-01
20 cm / 8"



46-203-02
20.5 cm / 8¼"



46-203-03
21.5 cm / 8½"



46-206-21
21 cm / 8¼"

2.5 mm Ø



46-208-16
16.5 cm / 6½"

4.5 mm Ø

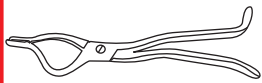


46-210-14
14 cm / 5½"

2.5 mm Ø



46-203-01
20 cm / 8"



Iliac Crest Retractors, Thoracic Retractors

Beckenkammspatel, Thoraxhaken
Separadores para cresta ilíaca

Rétracteur iliaque, Rétracteur thoracique
Divaricatore per cresta iliaca, Divaricatore per torace

Fig.1 = 46-215-01
36 x 50 mm

Fig.2 = 46-215-02
52 x 50 mm

Fig.3 = 46-215-03
59 x 50 mm

Fig.4 = 46-215-04
66 x 50 mm

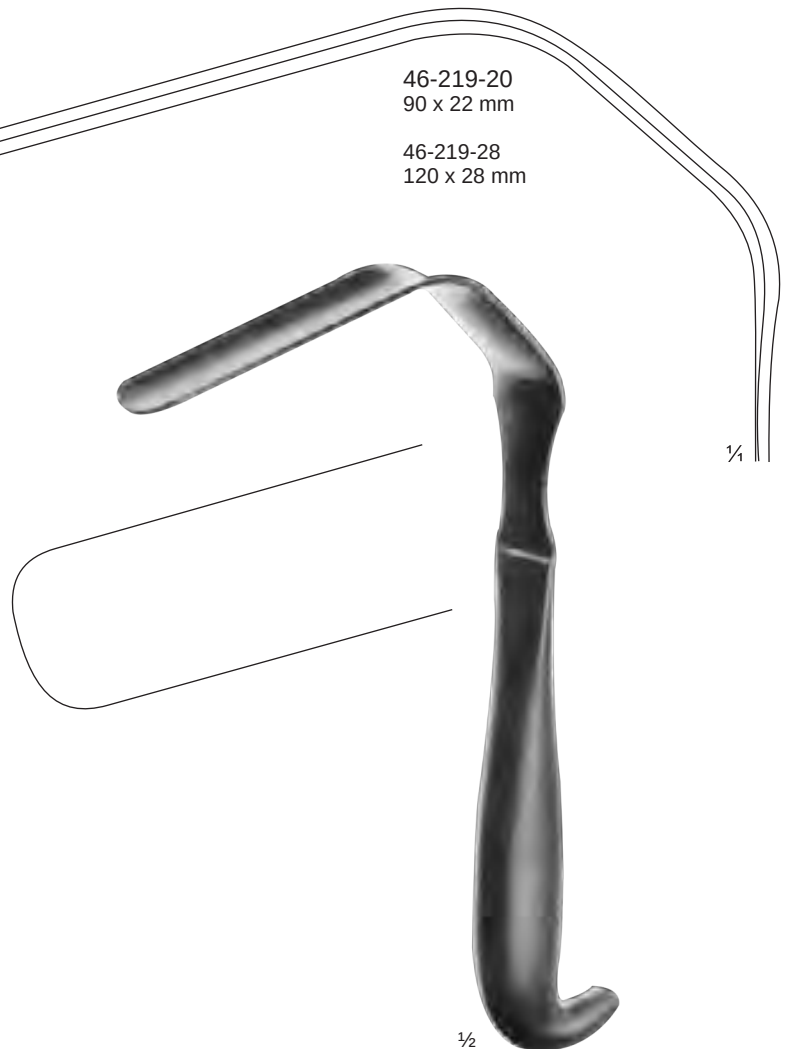
46-219-20
90 x 22 mm

46-219-28
120 x 28 mm



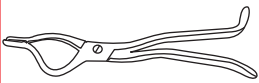
1/2

Tessier
46-215-01 - 46-215-04
16 cm / 6 1/4"
Black chromium-plated
schwarz verchromt
cromado en negro
chromé noir
cromato nero



1/2

Tessier
46-219-20 - 46-219-28
20 cm / 8"
Black chromium-plated
schwarz verchromt
cromado en negro
chromé noir
cromato nero



Bone Cutting Forceps

Knochensplitterzangen
Cizallas para huesos

Pinces coupantes á os
Pinze per ossa

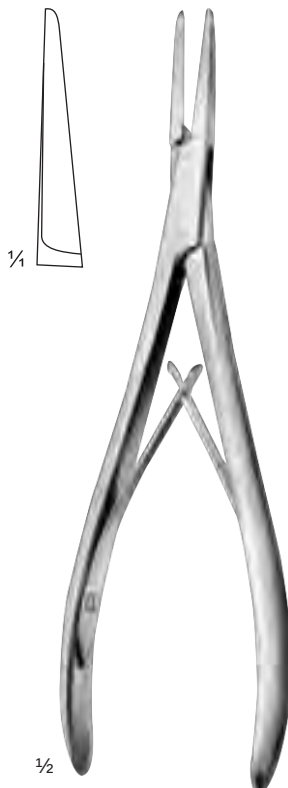


$\frac{1}{2}$ Tessier
46-225-19
19.5 cm / 7 $\frac{3}{4}$ "

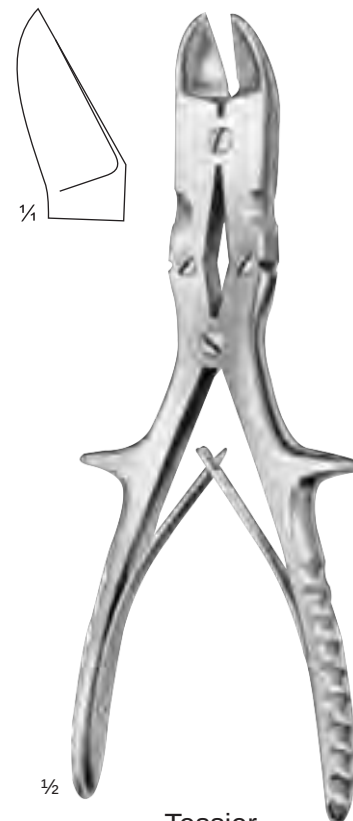
serrated cutting edge
schneide genzahnt
hoja cortante dentada
lame coupante dentelée
taglio dentato



$\frac{1}{2}$ Tessier
46-227-19
19 cm / 7 $\frac{1}{2}$ "



$\frac{1}{4}$ Tessier
46-230-20
20.5 cm / 8"

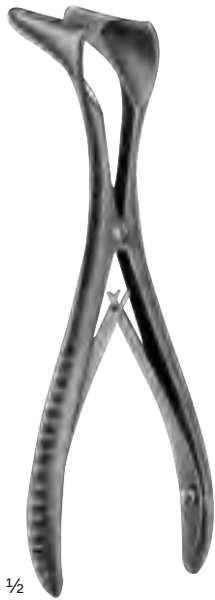
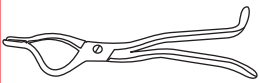


$\frac{1}{4}$ Tessier
46-235-21
21.5 cm / 8 $\frac{1}{2}$ "

Nasal Specula

Nasenspekula
Especulos nasales

Spéculums nasaux
Specoli nasali



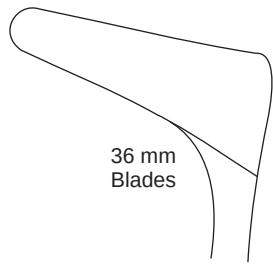
1/2

Tessier

46-241-30 - 46-241-70

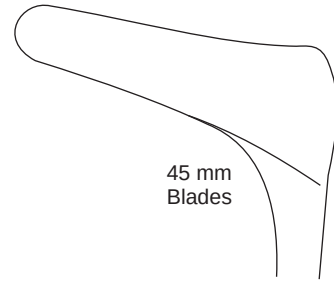
14.5 cm / 5 3/4"

Black chromium-plated
schwarz verchromt
cromado en negro
chromé noir
cromato nero



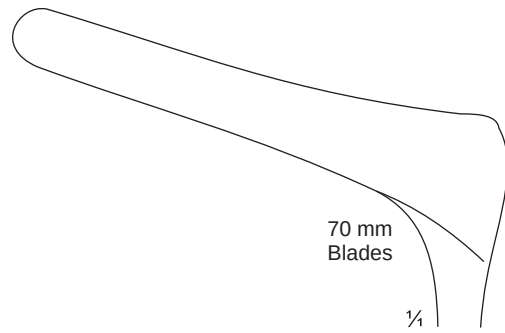
36 mm
Blades

46-241-30



45 mm
Blades

46-241-45



70 mm
Blades

1/4
46-241-70



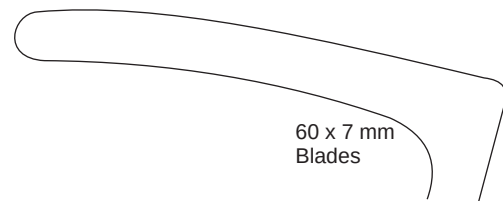
1/2

Tessier

46-245-55 - 46-245-75

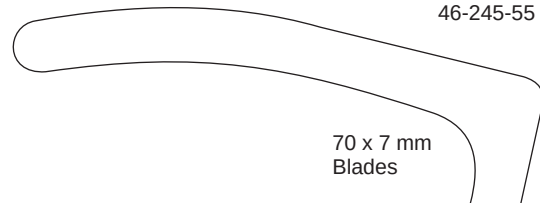
17 cm / 6 3/4"

Black chromium-plated
schwarz verchromt
cromado en negro
chromé noir
cromato nero



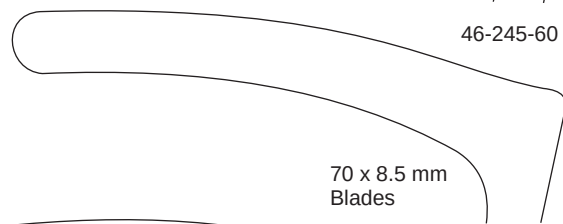
60 x 7 mm
Blades

46-245-55



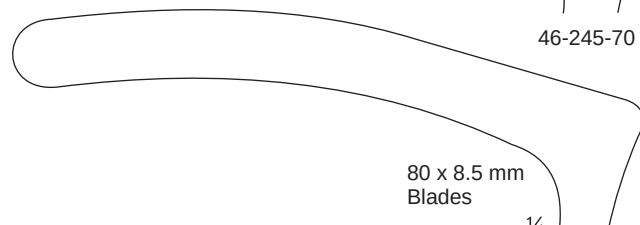
70 x 7 mm
Blades

46-245-60



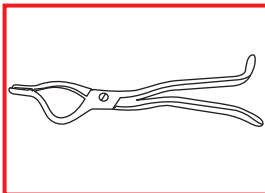
70 x 8.5 mm
Blades

46-245-70



80 x 8.5 mm
Blades

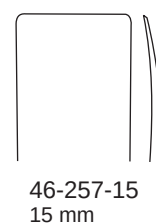
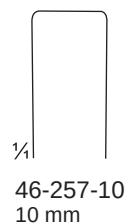
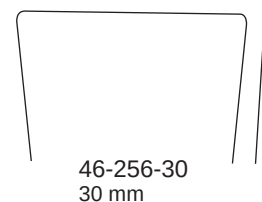
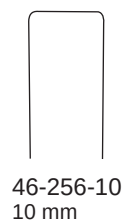
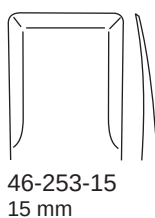
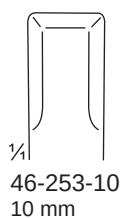
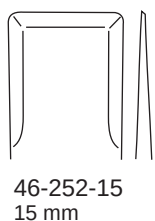
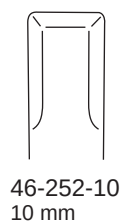
1/4
46-245-75



Osteotomes, Periosteal Elevators

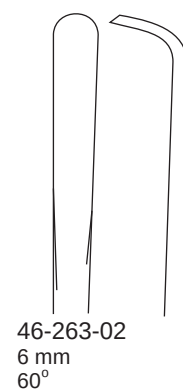
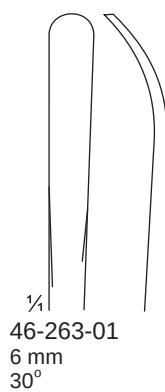
Osteotome, Periosteal Elevators
Osteótomos, Legras para periostio

Ostéotomes, Rugine-raspatoires pour périoste
Osteotomi, Elevatori periostali



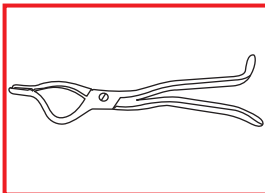
Tessier
46-252-10 - 46-253-15
16 cm / 6 1/4"

Tessier
20 cm / 8"



Tessier
46-259-01 - 46-259-02
20.5 cm / 8"

Tessier
46-263-01 - 46-263-02
18 cm / 7"



Osteotomes

Osteotome
Osteótomos

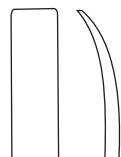
Ostéotomes
Osteotomi

$\frac{1}{4}$
46-265-18

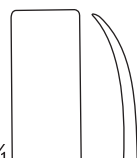


Tessier
18.5 cm / 7 $\frac{3}{4}$ "

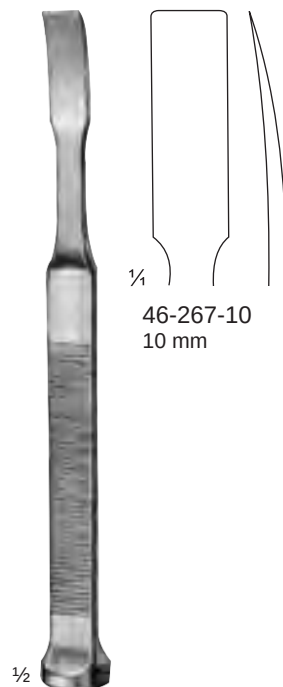
$\frac{1}{4}$
46-266-06
6 mm



$\frac{1}{4}$
46-266-09
9 mm



Tessier
16.5 cm / 6 $\frac{1}{2}$ "



$\frac{1}{4}$
46-267-10
10 mm

Tessier
18 cm / 7"

46-268-02
2 mm



46-268-03
3 mm



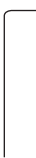
46-268-05
5 mm



46-268-07
7 mm



46-268-10
10 mm



46-268-14
14 mm



46-268-16
16 mm



$\frac{1}{4}$
46-269-05
5 mm



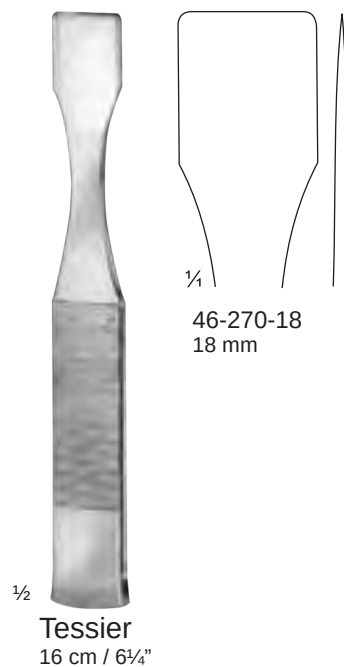
46-269-07
7 mm



46-269-10
10 mm

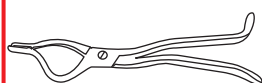


Tessier
16 cm / 6 $\frac{1}{4}$ "



$\frac{1}{4}$
46-270-18
18 mm

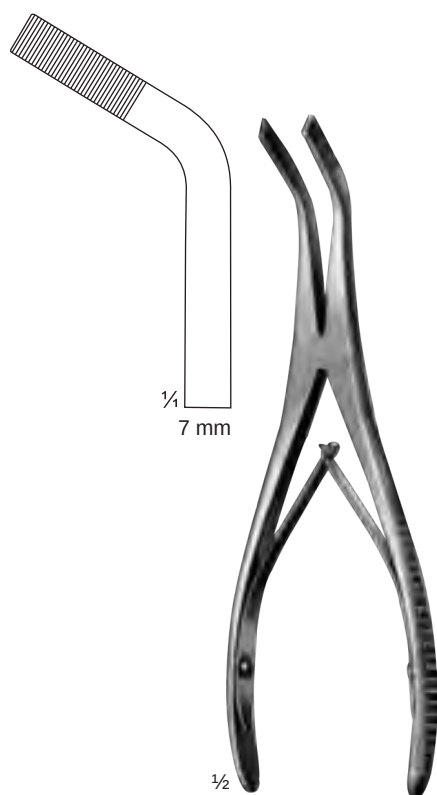
Tessier
16 cm / 6 $\frac{1}{4}$ "



Mobilizing Retractors

Mobilisierhaken
Separadores de movilización

Crochet de mobilisation
Divaricatori per mobilizzazione



Tessier
46-272-18
17.5 cm / 7"



Tessier
46-276-01
15 cm / 6"

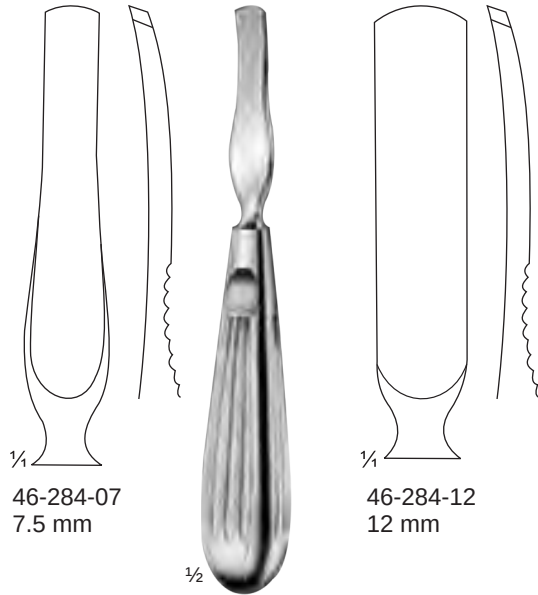
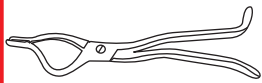


Tessier
46-276-02
15 cm / 6"

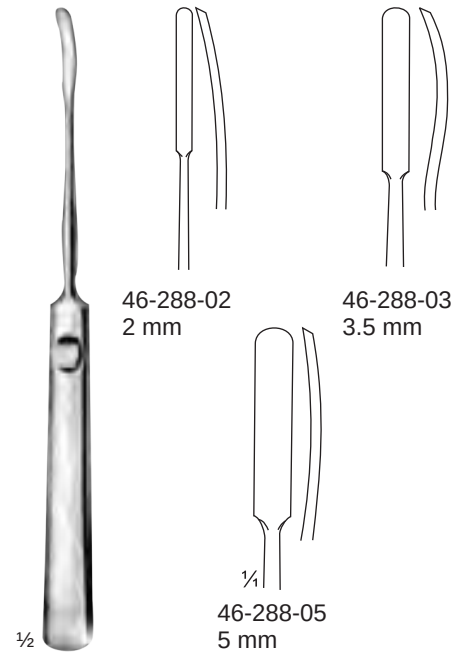
Osteotomes, Periosteal Elevators

Osteotome, Raspatorien
Osteótomos, Legras para periostio

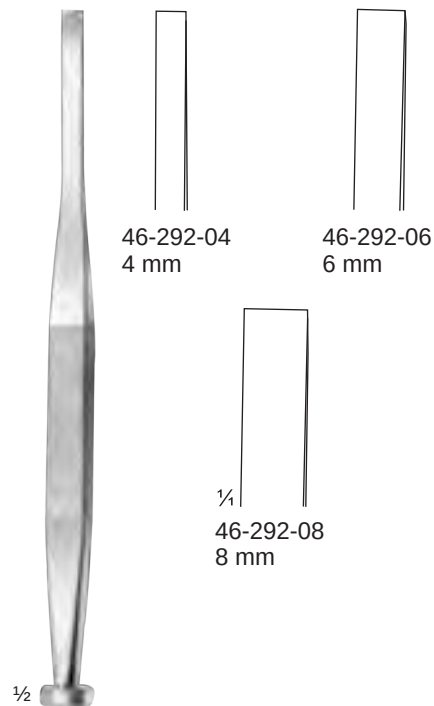
Osteotomes, Rugine-raspatoires pour périoste
Osteotomi, Elevatori periostali



Marchac
46-284-07 - 46-284-12
15.5 cm / 6"



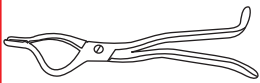
Marchac
46-288-02 - 46-288-05
17 cm / 6 3/4"



Marchac
46-292-04 - 46-292-08
18.5 cm / 7 1/4"



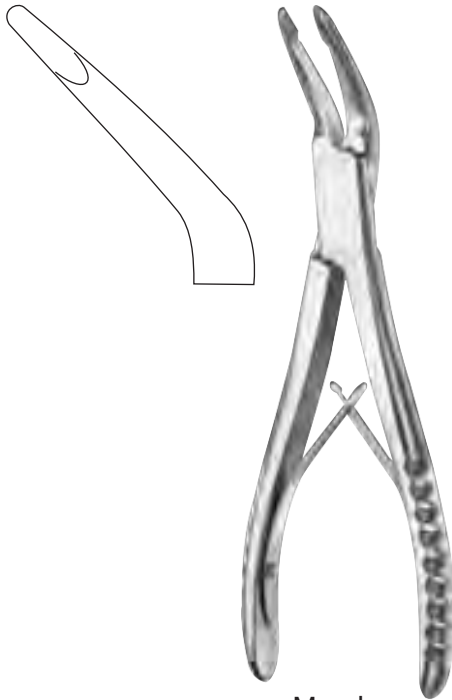
Marchac
46-295-06
18.5 cm / 7 1/4"



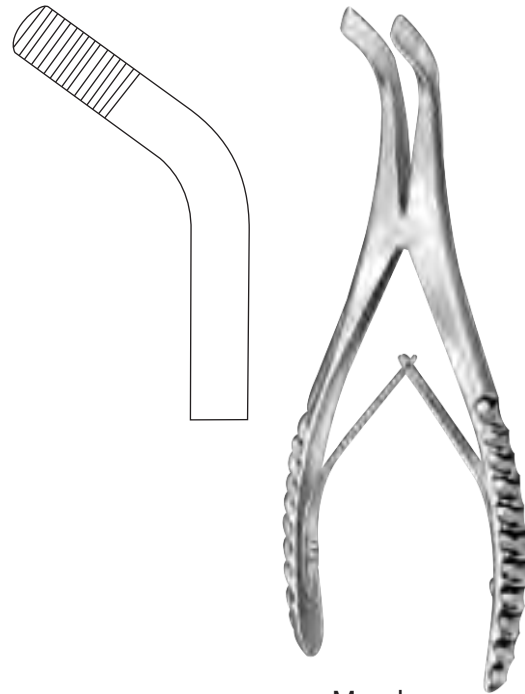
Cranial Rongeur, Bone Contouring Forceps

Cranial-Hohlmeißelzange, Knochenformazange
Pinza gubia craneal, Pinza para formar huesos

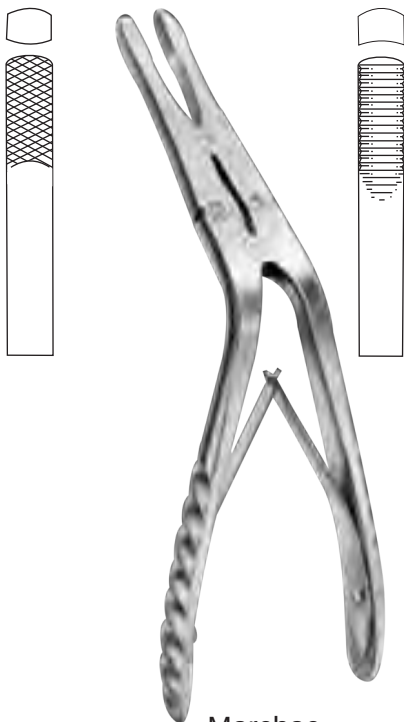
Gouge craniale, Pince pour former os
Sgorbia craniale, Pinza per formare ossa



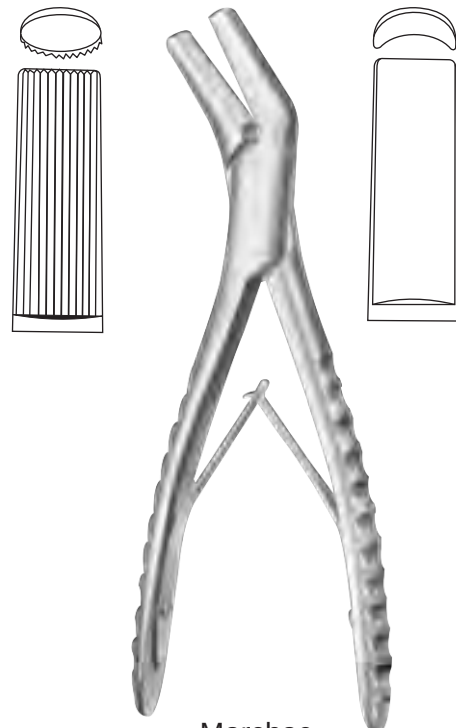
Marchac
46-301-18
18 cm / 7"



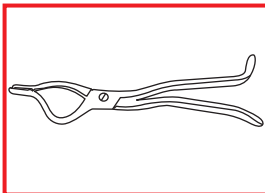
Marchac
46-303-17
17 cm / 6¾"
Spreading forceps
Spreizzange
Pinza de expansion
Pince à écarter
Pinze per allargare



Marchac
46-305-18
18 cm / 7"



Marchac
46-307-18
18 cm / 7"



Dura Protectors, Templates

Duraprotektoren, Schablonen
Protectores para duramarde, Plantillas

Protecteur dural, Gabarits
Protettori per dura madre, Sagome



Marchac
46-315-01



Marchac
46-315-02



Marchac
46-317-16
16 cm / 6¼"



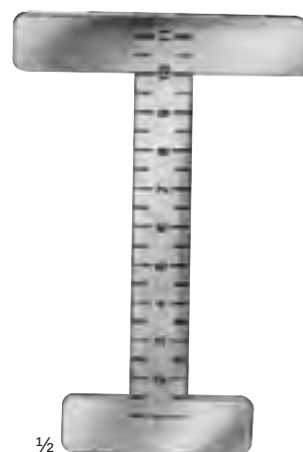
Marchac
46-321-01
13 cm / 5"



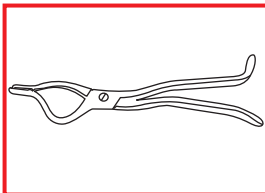
Marchac
46-321-02
13.5 cm / 5¼"



Marchac
46-324-18
18 cm / 7"



Marchac
46-326-11
11 cm / 4¾"



Dura Protector, Wire Catcher

Duraprotektor, Drahtfänger
Protector para duramadre, Captador de alambre

Protecteur pour dure-mère, capteur de fil
Protettore per dura-madre, portalegature

Bone Hook
Knochenhaken
Gancho de huesos
crochet pour os
Uncino per ossa

Suction dissector
Aspirations-Dissektor
Disecador de aspiracion
Dissecteur à aspiration
Dissettore a aspirazione



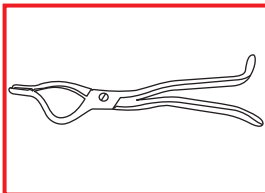
Marchac
46-332-21
21.5 cm / 8½"



Marchac
46-334-19
19 cm / 7½"



Marchac
46-336-19
19 cm / 7½"



Bone Holding Forceps,File, Caliper

Knochenhaltezange,Feile, Messlehre,
Pinzas para huesos,Lima, Caliper

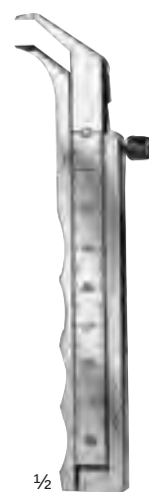
Daviers porte-os,Lime, Calibre
Pinza per ossa,Lima, Calibro



Marchac
46-343-17
17 cm / 6¾"



Marchac
46-346-16
16 cm / 6¼"



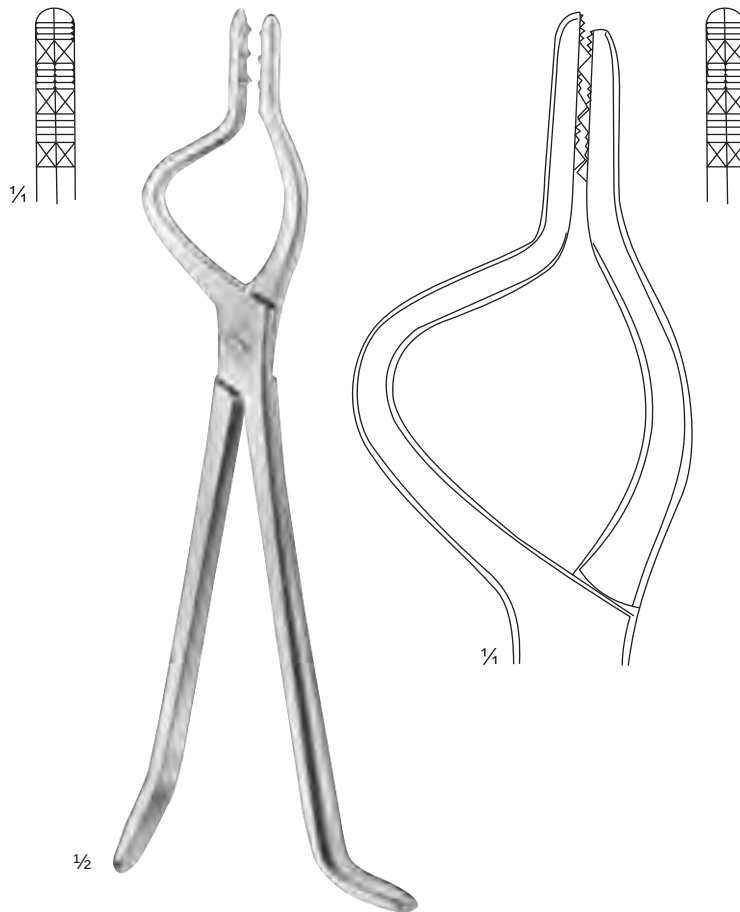
Marchac
46-348-00
80 mm
Measuring Gauge



Disimpaction Forceps

Repositionszange
Pinza de reposición

Pince de reposition
Pinza per riposizione



Marchac
46-350-23
23 cm / 9"

