

ALLGEMEINCHIRURGIE
GENERAL SURGERY
CIRUGÍA GENERAL
CHIRURGIA GENERALE



Reda Instrumente GmbH
Gänsäcker 34 · P.O. Box 131
D-78532 Tuttlingen

Telefon +49 / 74 62 / 94 45-0
Telefax +49 / 74 62 / 94 45-20
E-mail: info@Reda-Instrumente.de
<http://www.Reda-Instrumente.de>

Ausgabe Nr. 8
Datum: 06/2022

Charrière (Ch) French (F)	Durchmesser in mm	Inches
1	0,33	0,013
2	0,67	0,025
3	1,00	0,039
4	1,33	0,051
5	1,67	0,065
6	2,00	0,0787
7	2,33	0,092
8	2,67	0,105
9	3,00	0,1181
10	3,33	0,131
11	3,67	0,144
12	4,00	0,1575
13	4,33	0,170
14	4,67	0,184
15	5,00	0,1968
16	5,33	0,210
17	5,67	0,223
18	6,00	0,2362
19	6,33	0,249
20	6,67	0,263
21	7,00	0,2756
22	7,33	0,288
23	7,67	0,302
24	8,00	0,3150
25	8,33	0,328
26	8,67	0,341
27	9,00	0,3543
28	9,33	0,367
29	9,67	0,380
30	10,00	0,3973
31	10,33	0,407
32	10,67	0,420
34	11,33	0,446
36	12,00	0,4724
38	12,67	0,494
40	13,33	0,5199
45	15,00	0,5905

Gauge (G)	Durchmesser in mm	Inches
35	0,13	0,005
34	0,18	0,007
33	0,20	0,008
32	0,23	0,009
31	0,25	0,010
30	0,30	0,012
29	0,33	0,013
28	0,36	0,014
27	0,41	0,016
26	0,46	0,018
25	0,51	0,020
	0,53	0,021
24	0,56	0,022
23	0,64	0,025
22	0,71	0,028
21	0,81	0,032
20	0,89	0,035
	0,97	0,038
19	1,07	0,042
18	1,27	0,050
17	1,50	0,059
16	1,65	0,065
15	1,83	0,072
14	2,11	0,083
13	2,41	0,095
12	2,77	0,109
11	3,05	0,120
10	3,40	0,134
9	3,76	0,148
8	4,19	0,165
7	4,57	0,180
6	5,16	0,203

1 OZ	0,028 ml
5 OZ	0,140 ml
16 OZ	0,450 ml

35 OZ	1,0 l
128 OZ	3,7 l

GARANTIE / WARRANTY / GARANTIA / GARANZIA

GARANTIE

Wir gewähren auf alle **Reda**-Instrumente 5 Jahre Garantie. Voraussetzung ist der sach- und fachgerechte Einsatz der Instrumente. Von der Garantie sind Verschleißerscheinungen ausgeschlossen.

WARRANTY

Our **Reda** products are free from manufacturing defects in material and workmanship. We therefore give on all instruments a guarantee of five years provided that the instruments are maintained and cleaned properly and used normally for their intended purpose.

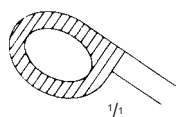
GARANTIA

Estamos convencidos de nuestra calidad y concedemos a todos los instrumentos de **Reda** 5 años de garantía contra cualquier defecto de fabricación, siempre y cuando se usen adecuadamente. De la garantía excluimos la manifestación de desgaste.

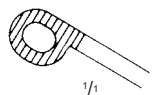
GARANZIA

Siamo convinti della nostra qualità e concediamo cinque anni di garanzia sulla funzione dei tutti gli strumenti **Reda** sotto la presupposizione che l'utilizzo è da esperto. Escluso della garanzia sono tracce di consumo.

Kathetereinführzangen, Saugrohre
 Catheter Introducing Forceps, Suction tubes
 Pinzas para catéteres, Tubos de aspiración
 Pinze per introdurre le sonde, Cannule per aspirazione



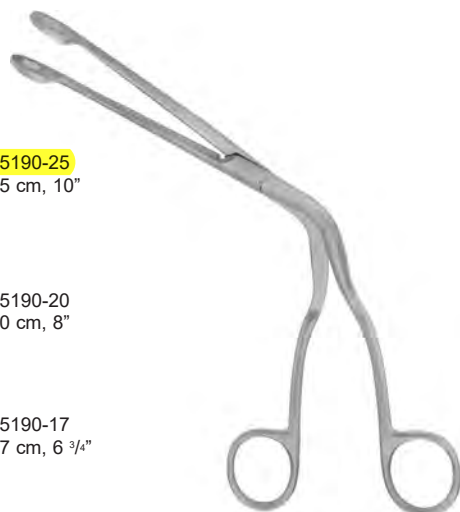
05190-25
 25 cm, 10"



05190-20
 20 cm, 8"



05190-17
 17 cm, 6 3/4"



MAGILL



ANDREW-PYNCHON
 05170-24
 6 mm $\varnothing$, 1/2"
 24 cm, 9 1/2"



COOLEY
 05160-02
 8 mm $\varnothing$, 0.3"
 36 cm, 14 1/4"

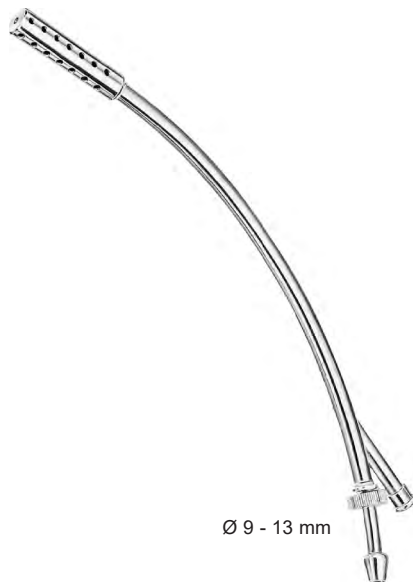


COOLEY
 05160-03
 8 mm $\varnothing$, 0.3"
 30 cm, 11 3/4"



DE BAKEY
 05160-04
 3 mm $\varnothing$, 0.1"
 27 cm, 10 1/2"

$\varnothing$ 15 mm



$\varnothing$ 9 - 13 mm

FINSTERER
 05180-32
 32 cm, 12 3/4"

Chirurgische Scheren
Operating Scissors
Tijeras para cirugía
Forbici per chirurgia



STANDARD

09102-11	11,5 cm, 4½"
09102-13	13,0 cm, 5"
09102-14	14,5 cm, 5¾"
09104-14 TC	
09102-15	15,5 cm, 6"
09102-16	16,5 cm, 6½"
09102-18	18,5 cm, 7¼"
09102-20	20,0 cm, 8"



STANDARD

09110-11	11,5 cm, 4½"
09110-13	13,0 cm, 5"
09110-14	14,5 cm, 5¾"
09114-14 TC	
09110-15	15,5 cm, 6"
09110-16	16,5 cm, 6½"
09110-18	18,5 cm, 7¼"
09110-20	20,0 cm, 8"



STANDARD

09120-11	11,5 cm, 4½"
09120-13	13,0 cm, 5"
09120-14	14,5 cm, 5¾"
09124-14 TC	
09120-15	15,5 cm, 6"
09120-16	16,5 cm, 6½"
09120-18	18,5 cm, 7¼"
09120-20	20,0 cm, 8"



STANDARD

09103-11	11,5 cm, 4½"
09103-13	13,0 cm, 5"
09103-14	14,5 cm, 5¾"
09105-14 TC	
09103-15	15,5 cm, 6"
09103-16	16,5 cm, 6½"
09103-18	18,5 cm, 7¼"
09103-20	20,0 cm, 8"



STANDARD

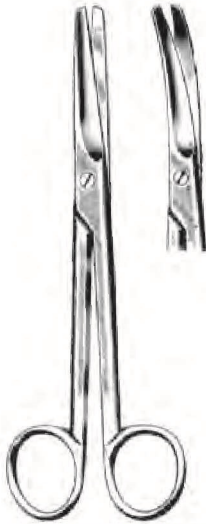
09111-11	11,5 cm, 4½"
09111-13	13,0 cm, 5"
09111-14	14,5 cm, 5¾"
09115-14 TC	
09111-15	15,5 cm, 6"
09111-16	16,5 cm, 6½"
09111-18	18,5 cm, 7¼"
09111-20	20,0 cm, 8"



STANDARD

09121-11	11,5 cm, 4½"
09121-13	13,0 cm, 5"
09121-14	14,5 cm, 5¾"
09125-14 TC	
09121-15	15,5 cm, 6"
09121-16	16,5 cm, 6½"
09121-18	18,5 cm, 7¼"
09121-20	20,0 cm, 8"

Präparierscheren
Dissecting Scissors
Tijeras de disección
Forbici per dissezione



	MAYO	
09160-14	14,5 cm, 5 $\frac{3}{4}$ "	09161-14
09164-14	14,5 cm, 5 $\frac{3}{4}$ "	09165-14
09164-14 TC	14,5 cm, 5 $\frac{3}{4}$ "	09165-14 TC
09160-15	15,0 cm, 6"	09161-15
09160-17	17,0 cm, 6 $\frac{3}{4}$ "	09161-17
09164-17	17,0 cm, 6 $\frac{3}{4}$ "	09165-17
09164-17 TC	17,0 cm, 6 $\frac{3}{4}$ "	09165-17 TC
09160-19	19,0 cm, 7 $\frac{1}{2}$ "	09161-19
09160-23	23,0 cm, 9"	09161-23
09164-23	23,0 cm, 9"	09165-23
09164-23 TC	23,0 cm, 9"	09165-23 TC
09160-28	28,0 cm, 11"	09161-28



	MAYO-STILLE	
09170-15	15,0 cm, 6"	09171-15
09174-15	15,0 cm, 6"	09175-15
09174-15 TC	15,0 cm, 6"	09175-15 TC
09170-17	17,0 cm, 6 $\frac{3}{4}$ "	09171-17
09174-17	17,0 cm, 6 $\frac{3}{4}$ "	09175-17
09174-17 TC	17,0 cm, 6 $\frac{3}{4}$ "	09175-17 TC
09170-21	21,0 cm, 8 $\frac{1}{4}$ "	09171-21
09174-21	21,0 cm, 8 $\frac{1}{4}$ "	09175-21
09174-21 TC	21,0 cm, 8 $\frac{1}{4}$ "	09175-21 TC



	MAYO-NOBLE	
09180-17	17,0 cm, 6 $\frac{3}{4}$ "	09181-17

Präparierscheren
Dissecting Scissors
Tijeras de disección
Forbici per dissezione



METZENBAUM	
09280-12	09284-12 TC
12 cm, 4¾"	
09280-15	09284-15 TC
15 cm, 6"	
09280-18	09284-18 TC
18 cm, 7"	
09280-20	09284-20 TC
20 cm, 8"	
09280-23	09284-23 TC
23 cm, 9"	
09280-25	09284-25 TC
25 cm, 10"	
09280-28	09284-28 TC
28 cm, 11"	
09280-30	09284-30 TC
30 cm, 12"	



METZENBAUM	
09281-12	09285-12 TC
12 cm, 4¾"	
09281-15	09285-15 TC
15 cm, 6"	
09281-18	09285-18 TC
18 cm, 7"	
09281-20	09285-20 TC
20 cm, 8"	
09281-23	09285-23 TC
23 cm, 9"	
09281-25	09285-25 TC
25 cm, 10"	
09281-28	09285-28 TC
28 cm, 11"	
09281-30	09285-30 TC
30 cm, 12"	



METZENBAUM FINO	
09282-15	09286-15 TC
15 cm, 6"	
09282-18	09286-18 TC
18 cm, 7"	
09282-20	09286-20 TC
20 cm, 8"	
09282-23	09286-23 TC
23 cm, 9"	
09282-25	09286-25 TC
25 cm, 10"	
09282-28	09286-28 TC
28 cm, 11"	



METZENBAUM FINO	
09283-15	09287-15 TC
15 cm, 6"	
09283-18	09287-18 TC
18 cm, 7"	
09283-20	09287-20 TC
20 cm, 8"	
09283-23	09287-23 TC
23 cm, 9"	
09283-25	09287-25 TC
25 cm, 10"	
09283-28	09287-28 TC
28 cm, 11"	

Präparierscheren
Dissecting Scissors
Tijeras de disección
Forbici per dissezione

NOIR

Wellenschliff
Wave cut
Corte de onda
Taglio a onda



METZENBAUM



09285-15W
14,5 cm, 5¾"



09285-18W
18 cm, 7"



09285-20W
20 cm, 8"

Chirurgische Scheren, fein
 Operating Scissors, fine
 Tijeras para cirugía, finas
 Forbici per chirurgia, fine



IRIS



09340-09 9 cm
 09340-10 10 cm
 09340-11 11 cm

09344-11 TC

gerade
 straight
 rectas
 rette

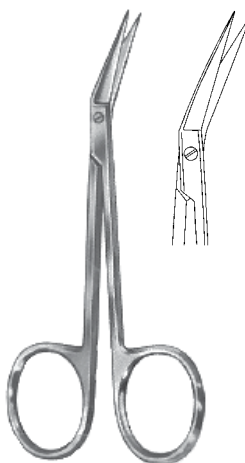


09341-09
 09341-10
 09341-11

09345-11 TC

gebogen
 curved
 curvas
 curve

abgewinkelt
 angled
 angulada
 angolata

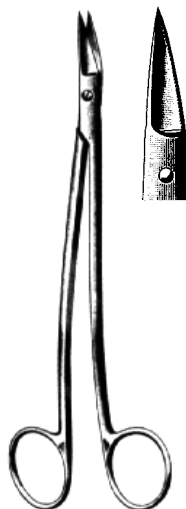


IRIS
 09346-11
 11 cm, 4 $\frac{3}{8}$ "

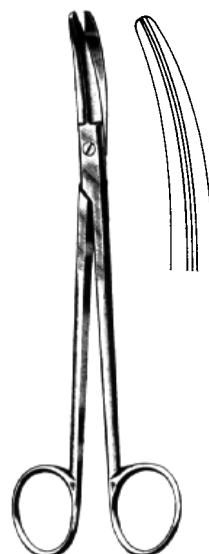
Tonsillen-, Gefäßscheren
Tonsil, Vascular Scissors
Tijeras amígdalas y vasculares
Forbici per tonsilli e vascolari



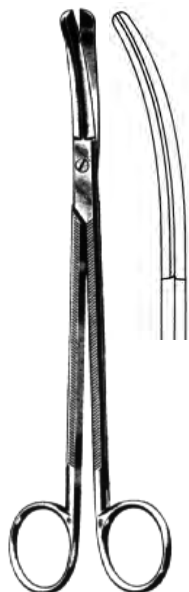
COTTLE
09405-16
09406-16 TC
16 cm, 6 1/4"



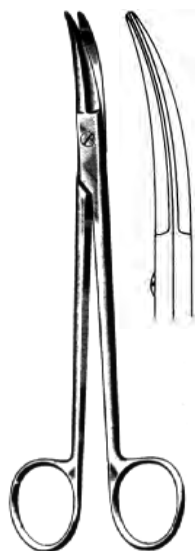
DEAN
09425-17 09427-17
17 cm, 6 3/4"



BOETTCHER
09435-18
18 cm, 7"



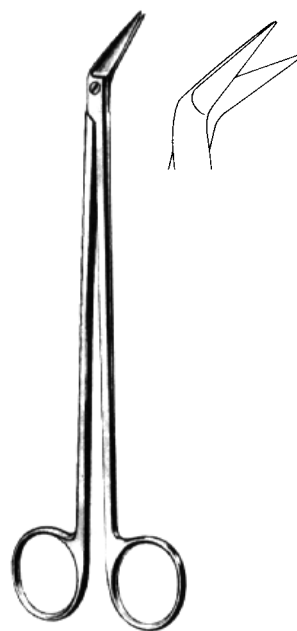
GOOD
09437-19
19 cm, 7 1/2"



PRINCE
09439-17
17 cm, 6 3/4"

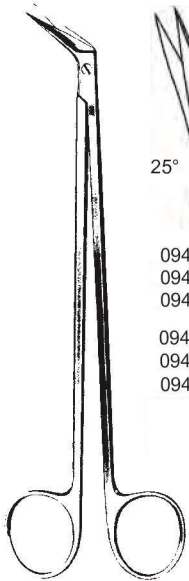


09470-11
11 cm, 4 3/8"

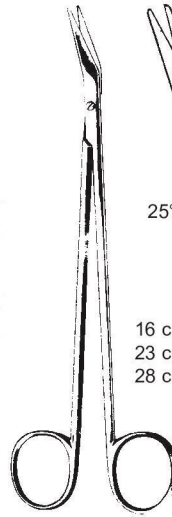
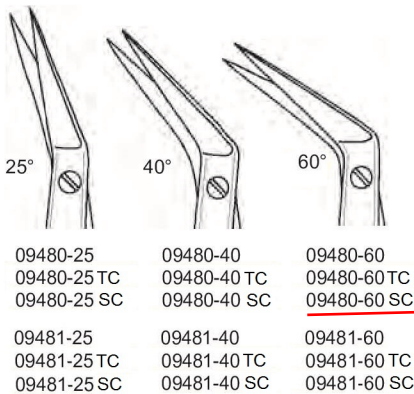


POTTS-DE MARTEL
09473-21
21 cm, 8 1/4"

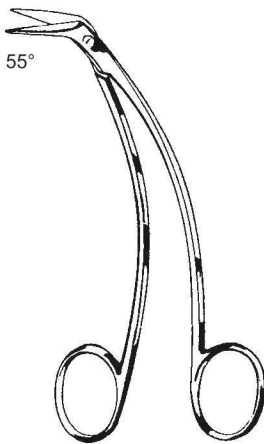
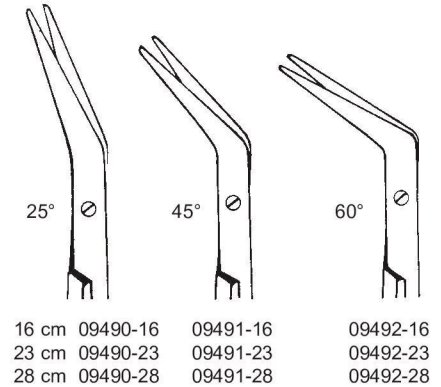
Gefäßscheren
Vascular Scissors
Tijeras vasculares
Forbici vascolari



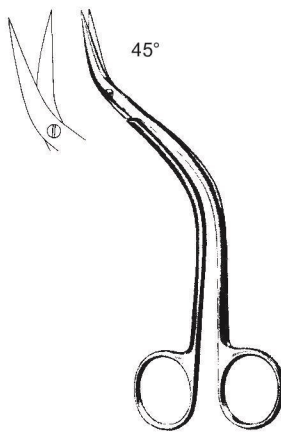
POTTS-SMITH
19 cm, 7½"



DE BAKEY



FAVALORO
09496-15 15 cm, 6"



DE BAKEY
09497-15 15,5 cm, 6"



KELLY
09540-16 09541-16
09542-16 TC 09543-16 TC
16 cm, 6¼"

Knorpelscheren, Nasenschere, Gefäßscheren
 Cartilage Scissors, Nasel Scissors, Vascular Scissors
 Tijeras para cartilago, Tijeras nasales, Tijeras vasculares
 Forbici per cartilagine, Forbici nasali, Forbici vascolari



gezahnt
 saw edge
 dentadas
 dentellata

MARTIN
 09613-20
 18 cm, 7"



McINDOE
 09614-19
 19 cm, 7½"



FOMON
 09617-13
 13 cm, 5½"



SCHMIEDEN-TAYLOR
 09619-17
 17 cm, 6¾"

Darmscheren, Nagelspaltschere, Fadenscheren
 Enterotomy Scissors, Nail Splitting Scissors, Stitch Scissors
 Tijeras para intestino, Tijeras para hender uña, Tijeras para hilos
 Forbici per enterotomia, Forbici per staccare unghie, Forbici per legature



FERGUSSON
 09770-18
 18 cm, 7"



09772-21
 21 cm, 8¼"



09774-21
 21 cm, 8¼"



— SYSTRUNK —
 09775-13 09777-13
 13 cm, 5½"



SPENCER
 09802-09
 9 cm, 3½"



SPENCER
 09802-11
 11 cm, 4⅜"



NORTHBENT
 09803-09 9 cm, 3½"
 09803-13 13 cm, 5½"



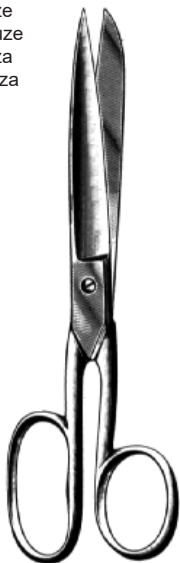
LITTAUER
 09804-14
 14 cm, 5½"



HEATH
 09809-15
 15 cm, 6"

Verbandscheren, Gipsschere
 Bandage Scissors, Plaster Scissors
 Tijeras para vendajes, Tijeras para yeso
 Forbici per bendaggi, Forbici per gesso

Gaze
 Gauze
 Gaza
 Garza



SMITH US ARMY
 09898-20
 18 cm, 7"



LISTER
 9 cm, 3½" 09901-09
 11 cm, 4¾" 09901-11
 14 cm, 5½" 09901-14 09905-14 TC
 18 cm, 7" 09901-18 09905-18 TC
 18 cm, 7" 09901-20



LISTER
 09906-18 18 cm, 7"
 09906-20 18 cm, 7"



BERGMANN
 09911-23
 23 cm, 9"

Ultra-Light-Pinzetten
Ultra-Light-Forceps
Pinzas-Ultra-Ligera
Pinza-ultra-leggera



Atraumatische Pinzetten
Atraumatic Tissue Forceps
Pinzas atraumáticas
Pinze atraumatiche



DE BAKEY
12302-16 16 cm, 6¼"
12302-20 18 cm, 7"
12302-24 24 cm, 9½"



DE BAKEY
12306-16 16 cm, 6¼"
12306-20 18 cm, 7"
12306-24 24 cm, 9½"
12306-30 30 cm, 11¼"



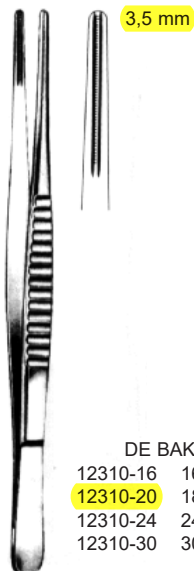
DE BAKEY
12308-16 16 cm, 6¼"
12308-20 18 cm, 7"
12308-24 24 cm, 9½"
12308-30 30 cm, 11¼"



DE BAKEY
12309-16 16 cm, 6¼"
12309-20 18 cm, 7"
12309-24 24 cm, 9½"
12309-30 30 cm, 11¼"



DE BAKEY
12304-16 16 cm, 6¼"
12304-20 18 cm, 7"
12304-24 24 cm, 9½"
12304-30 30 cm, 11¼"



DE BAKEY
12310-16 16 cm, 6¼"
12310-20 18 cm, 7"
12310-24 24 cm, 9½"
12310-30 30 cm, 11¼"

Gefäßklemmen, Bulldogklemmen, Arterienklemmen
 Hemostatic Forceps
 Pinzas hemostáticas
 Pinze serrafina, Pinze emostatiche



DIEFFENBACH

13102-04 3,5 cm, 1.4"
 13102-05 5,5 cm, 2.2"



gerade
 straight
 recta
 rette

gebogen
 curved
 curva
 curve

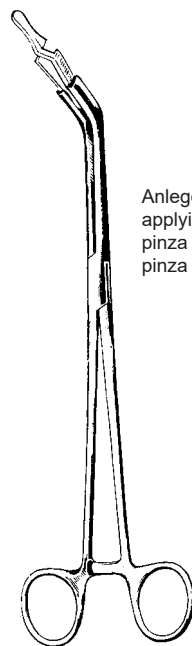


DIEFFENBACH

13103-04 3,5 cm, 1.4"
 13103-05 5,5 cm, 2.2"

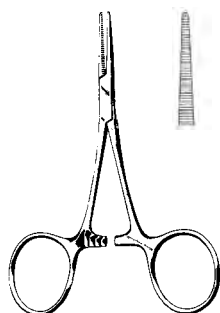
JOHNS-HOPKINS

13110-50	5,0 cm, 2"	13111-50
13110-55	5,5 cm, 2.2"	13111-55
13110-65	6,5 cm, 2.6"	13111-65
13110-70	7,0 cm, 2 3/4"	13111-70
13110-75	7,5 cm, 3"	13111-75
13110-90	9,0 cm, 3 1/2"	13111-90

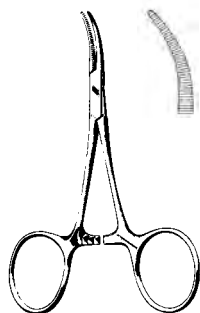


Anlegezange
 applying forceps
 pinza para poner
 pinza applicatrice

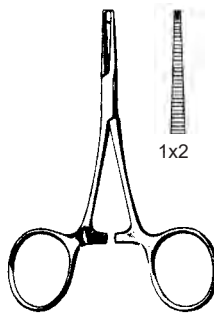
13115-00
 23 cm, 9"



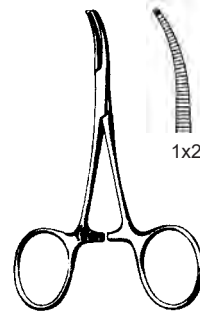
HARTMANN
 13210-10
 10 cm, 4"



HARTMANN
 13211-10
 10 cm, 4"



HARTMANN
 13212-10
 10 cm, 4"



HARTMANN
 13213-10
 10 cm, 4"

Micro-HARTMANN
 13214-10
 10 cm, 4"

Micro-HARTMANN
 13215-10
 10 cm, 4"

Arterienklemmen
Hemostatic Forceps
Pinzas hemostáticas
Pinze emostatiche



TITAN — HALSTED-MOSQUITO — TITAN

13224-12	13220-12	12,5 cm, 5"	13221-12	13225-12
	13220-14	14,0 cm, 5 1/2"	13221-14	
	13220-18	18,0 cm, 7"	13221-18	
	13220-21	21,0 cm, 8 1/4"	13221-21	

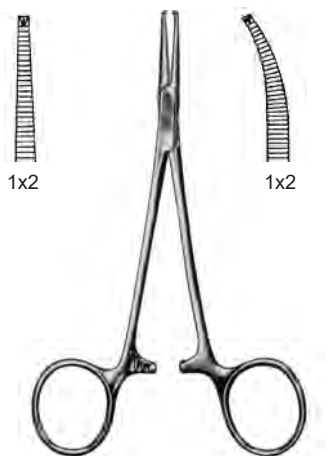


— HALSTED-MOSQUITO micro —

13222-12	12,5 cm, 5"	13223-12
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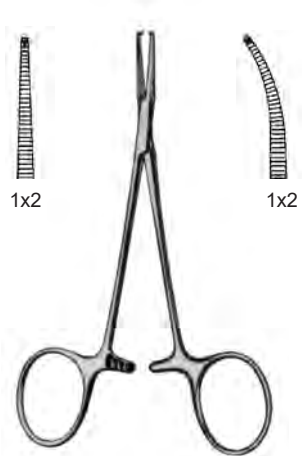
JACOBSON micro

13226-12	12,5 cm, 5"	13227-12
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— HALSTED-MOSQUITO —

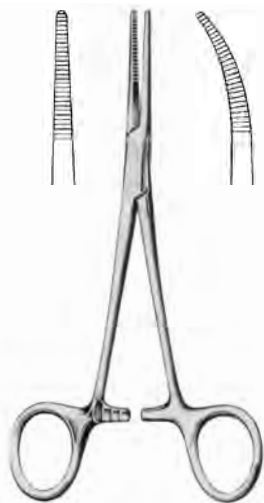
13230-12	12,5 cm, 5"	13231-12
13230-14	14,0 cm, 5 1/2"	13231-14
13230-18	18,0 cm, 7"	13231-18
13230-21	21,0 cm, 8 1/4"	13231-21



— HALSTED-MOSQUITO micro —

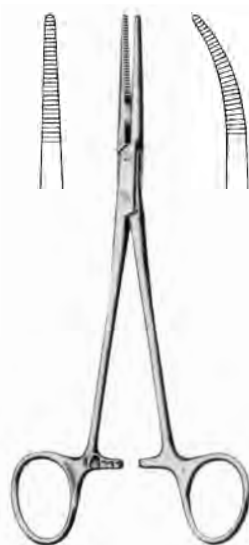
13232-12	12,5 cm, 5"	13233-12
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Arterienklemmen
Hemostatic Forceps
Pinzas hemostáticas
Pinze emostatiche



KELLY

13240-14 14 cm, 5 1/2" 13241-14
13240-18 18 cm, 7" 13241-18
13244-14 14 cm, 5 1/2" 13245-14
TITAN TITAN



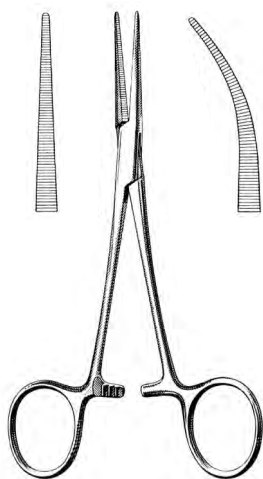
KELLY-RANKIN

13242-16 16 cm, 6 1/4" 13243-16



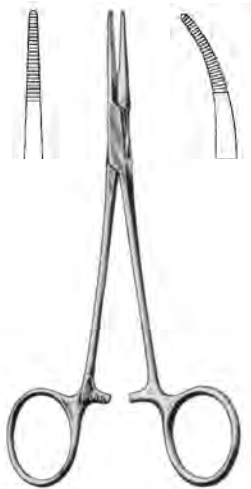
TERRIER

13228-13
13 cm, 5 1/8"



COLLER-CRILE

13256-14 14 cm, 5 1/2" 13257-14
13258-16 16 cm, 6 1/4" 13259-16



PROVIDENCE-HOSPITAL

13270-14 14 cm, 5 1/2" 13271-14

Arterienklemmen
Hemostatic Forceps
Pinzas hemostáticas
Pinze emostatiche



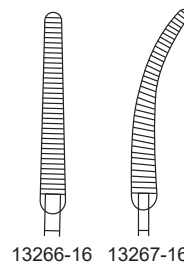
13250-14 CRILE 14 cm, 5 1/2"
13250-18 CRILE 18 cm, 7"
13254-14 CRILE 14 cm, 5 1/2"
TITAN



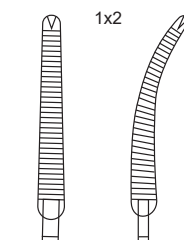
13260-14 CRILE 14 cm, 5 1/2" 13261-14



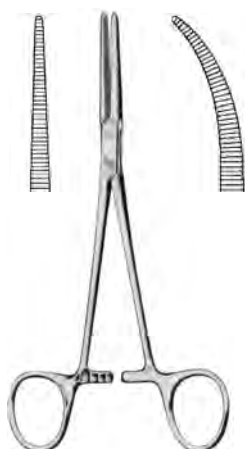
13266-16 CHRISTOPHE 16 cm, 6 1/4"



13266-16 13267-16



13268-16 13269-16

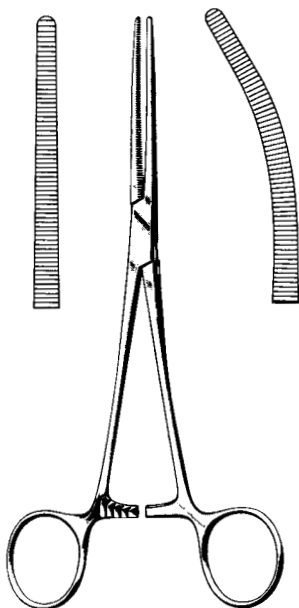


13262-16 CRILE-RANKIN 16 cm, 6 1/4" 13263-16



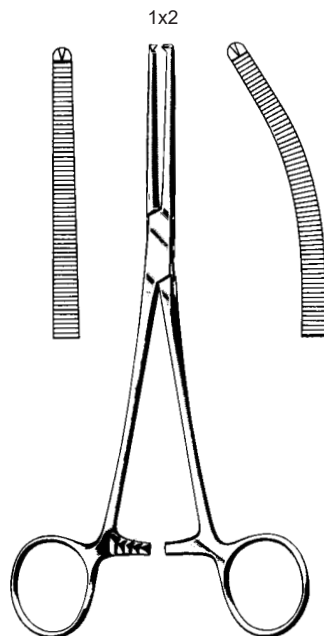
13264-16 CRILE-RANKIN 16 cm, 6 1/4" 13265-16

Arterienklemmen
Hemostatic Forceps
Pinzas hemostáticas
Pinze emostatiche



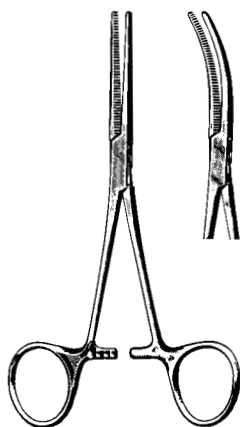
ROCHESTER-PEAN

13310-13	13 cm, 5 1/8"	13311-13
13310-14	14 cm, 5 1/2"	13311-14
13310-16	16 cm, 6 1/4"	13311-16
13310-18	18 cm, 7"	13311-18
13310-20	20 cm, 8"	13311-20
13310-22	22 cm, 8 3/4"	13311-22
13310-24	24 cm, 9 1/2"	13311-24
13310-26	26 cm, 10 1/4"	13311-26
13310-30	30 cm, 11 3/4"	13311-30



ROCHESTER-OCHSNER

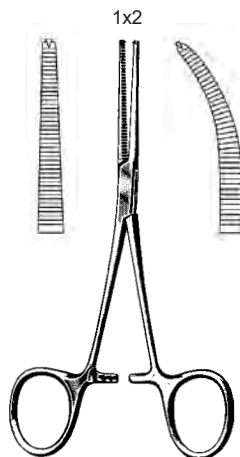
13320-13	13 cm, 5 1/8"	13321-13
13320-14	14 cm, 5 1/2"	13321-14
13320-16	16 cm, 6 1/4"	13321-16
13320-18	18 cm, 7"	13321-18
13320-20	20 cm, 8"	13321-20
13320-22	22 cm, 8 3/4"	13321-22
13320-24	24 cm, 9 1/2"	13321-24
13320-26	26 cm, 10 1/4"	13321-26
13320-30	30 cm, 11 3/4"	13321-30



PEAN

13312-14	14 cm, 5 1/2"	13313-14
13312-16	16 cm, 6 1/4"	13313-16

Fein
Delicate
Delicada
Fina



KOCHER

13322-14	14 cm, 5 1/2"	13323-14
13322-16	16 cm, 6 1/4"	13323-16

Fein
Delicate
Delicada
Fina

Arterienklemmen
Hemostatic Forceps
Pinzas hemostáticas
Pinze emostatiche



OVERHOLT-BABY
13420-14
14 cm, 5 ½"



OVERHOLT-GEISSENDOERFER
21 cm, 8 ¼"

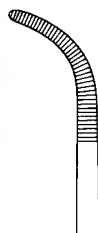


Fig. 1
13421-01

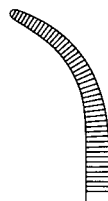


Fig. 2
13421-02

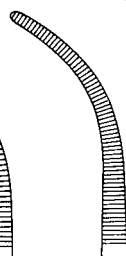


Fig. 3
13421-03

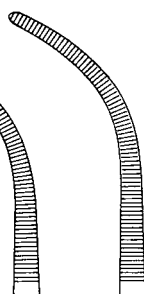


Fig. 4
13421-04

13425-02
26 cm
10 ¼"

13425-03
27 cm
10 ½"

13425-04
27,5 cm
10,8"

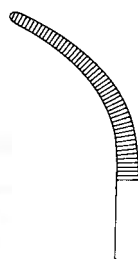


Fig. 5
13421-05
13425-05
27 cm
10 ½"

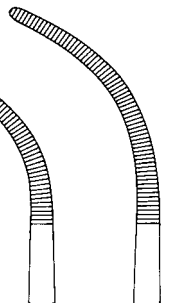


Fig. 6
13421-06
13425-06
28 cm
11"

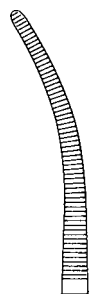


Fig. 7
13421-07



OVERHOLT

13422-00
21,5 cm,
8 ½"
Fig. 0



13422-01
21 cm,
8 ¼"
Fig. 1



13422-02
22 cm,
8 ¾"
Fig. 2



13422-03
23 cm,
9"
Fig. 3



13422-06
22,5 cm,
8,9"
Fig. 6



13423-01
27 cm,
10 ¾"
Fig. 1



13423-02
27 cm,
10 ¾"
Fig. 4



13423-03
29,5 cm,
11 ¾"
Fig. 0

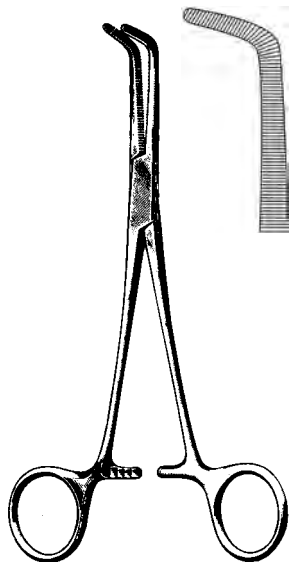


13423-04
29,5 cm,
11 ¾"
Fig. 1

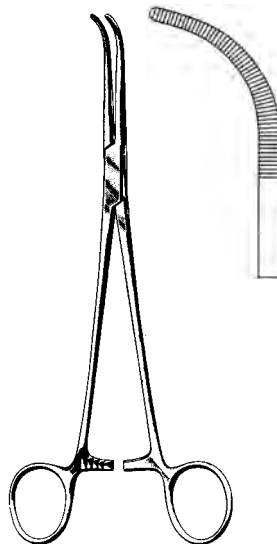


13423-05
30 cm,
12"
Fig. 6

Arterienklemmen
Hemostatic Forceps
Pinzas hemostáticas
Pinze emostatiche



MIXTER
13471-14 14 cm, 5 ½"
13471-16 16 cm, 6 ¼"
13471-18 18 cm, 7"
13471-23 23 cm, 9"



MIXTER
13473-22
22 cm, 8 ¾"



KANTROWITZ
13474-19 19 cm, 7 ½"
13474-24 24 cm, 9 ½"
13474-26 26 cm, 10 ¼"



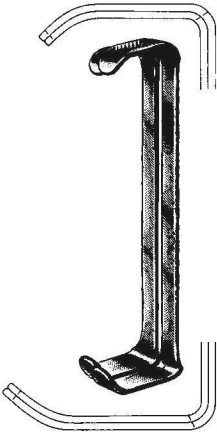
MIXTER BABY
13475-14
14 cm, 5 ½"



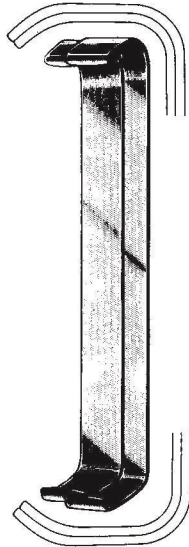
MIXTER BABY
13475-18
18 cm, 7"

Wundhaken
Retractors
Separadores
Divaricatori

Satz, set, juego, serie



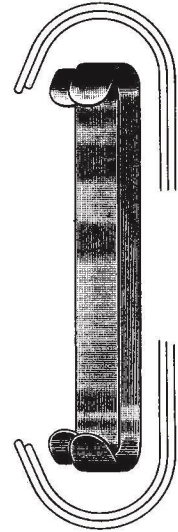
FARABEUF
19102-12
12 cm, 4 3/4"



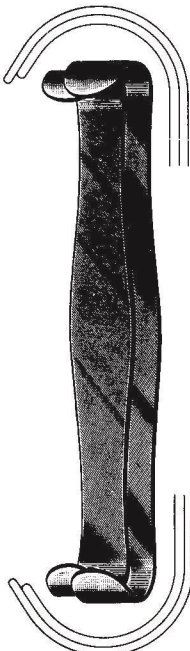
FARABEUF
19102-15 15 cm, 6"
19102-20 20 cm, 8"



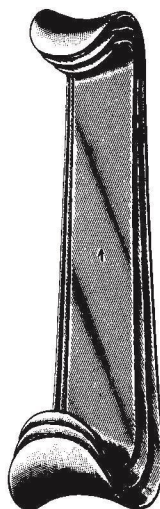
COLLIN
19104-15
15 cm, 6"



PARKER
19110-13
13,5 cm, 5 1/4"



PARKER
19110-18 18 cm, 7"



ROUX
19120-00

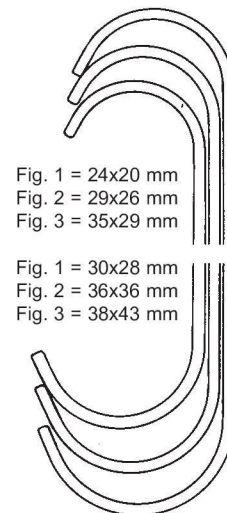


Fig. 1 = 24x20 mm
Fig. 2 = 29x26 mm
Fig. 3 = 35x29 mm

Fig. 1 = 30x28 mm
Fig. 2 = 36x36 mm
Fig. 3 = 38x43 mm

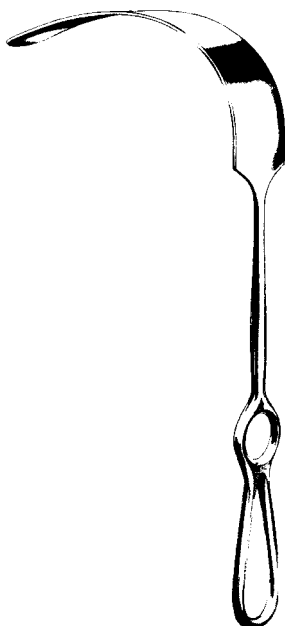
19120-14 Fig. 1 14 cm, 5 1/2"
19120-15 Fig. 2 15 cm, 6"
19120-17 Fig. 3 17 cm, 6 3/4"

Wundhaken
Retractors
Separadores
Divaricatori



19388-40 70x40 mm
19388-50 70x50 mm
19388-65 70x65 mm

MORRIS
24,5 cm
9 3/4"



KELLY
19385-38 160x38 mm
19385-57 160x57 mm
27 cm, 10 1/2"

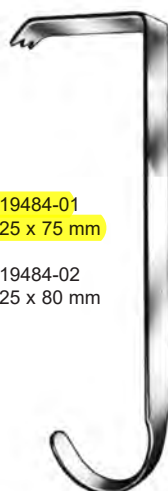


SIMON
19480-22 115x22 mm
19480-27 115x27 mm
28 cm, 11"



19482-45 45x25 mm
19482-73 73x28 mm
19482-82 82x28 mm

HEANEY
27 cm, 10 1/2"



19484-01
25 x 75 mm

19484-02
25 x 80 mm

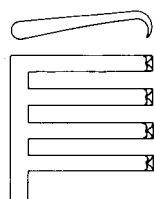
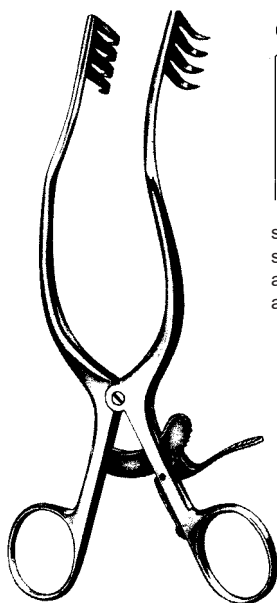
HIBBS
24 cm, 9 1/2"



125x37 mm

SAUERBRUCH
19492-25
25 cm, 10"

Wundsperrer
Retractors
Separadores
Divaricatori



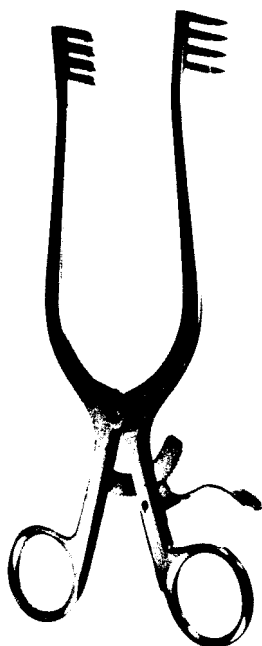
spitz
sharp
agudo
acuto

ANDERSON ADSON
19679-20 19,5 cm, 7 $\frac{3}{4}$ "



stumpf
blunt
romo
smusso

NORFOLK / NORWICH
19679-22 22 cm, 8 $\frac{3}{4}$ "



spitz
sharp
agudo
acuto

ADSON

19680-19 19 cm, 7 $\frac{1}{2}$ " 19681-19

stumpf
blunt
romo
smusso



stumpf
blunt
romo
smusso

TRAVERS
19681-21 21,5 cm, 8 $\frac{1}{2}$ "

Sonden Probes, Directors Sondas, estiletes Sonde, specilli



2 mm ø

11,5 cm, 4 1/2"	21102-11
13,0 cm, 5 1/8"	21102-13
14,5 cm, 5 3/4"	21102-14
16,0 cm, 6 1/4"	21102-16
18,0 cm, 7"	21102-18
20,0 cm, 8"	21102-20
25,0 cm, 10"	21102-25



1 mm ø

21104-11
21104-13
21104-14
21104-16
21104-18
21104-20
21104-25



2 mm ø

21106-11
21106-13
21106-14
21106-16
21106-18
21106-20
21106-25


21108-14
14,5 cm, 5 3/4"

BRODIE
21109-18
18 cm
7"


13,0 cm, 5 1/8"	21110-13
14,5 cm, 5 3/4"	21110-14
16,0 cm, 6 1/4"	21110-16
18,0 cm, 7"	21110-18
20,0 cm, 8"	21110-20


DOYEN
21111-14
14 cm
5 1/2"

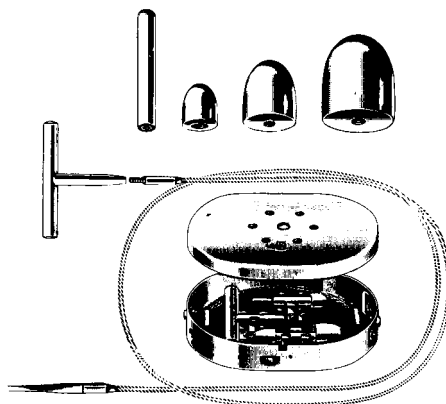
21112-14
14,5 cm
5 3/4"

NELATON
21120-16
16 cm
6 1/4"

FISH
21121-14
14 cm, 5 1/2"
21121-18
18 cm, 7"

WATSON-CHEYNE
21122-13
13 cm, 5 1/8"
21122-18
18 cm, 7"

Krampfader-Besteck in Metalletui
 Varicose vein probe set in metal case
 Juego para várices en estuche de metal
 Astuccio per varici in scatola di metallo



NABATOFF

21150-00

135x100x25 mm
 compl.

21150-02
 Sondenspitze
 Probe Tip
 Puntas sueltas
 Punte



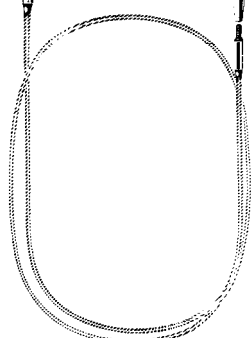
21150-80



Handgriff
 Handle only
 Mango suelto
 Manico solo

21150-90

Zugseil
 cable flexible
 cable de traccion flex.
 Corda di trazione fless.



Oliven
 Olives
 Olivas
 Olivas



21150-03
 3 mm ø



21150-06
 6 mm ø



21150-09
9 mm ø

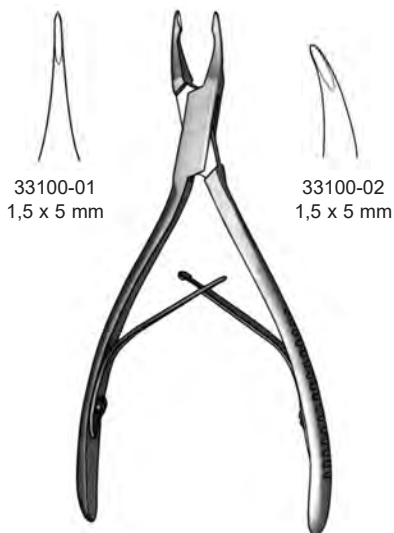


21150-12
12 mm ø



21150-15
15 mm ø

Hohlmeißelzangen
Bone Rongeurs
Pinzas-gubias
Pinze sgorbie



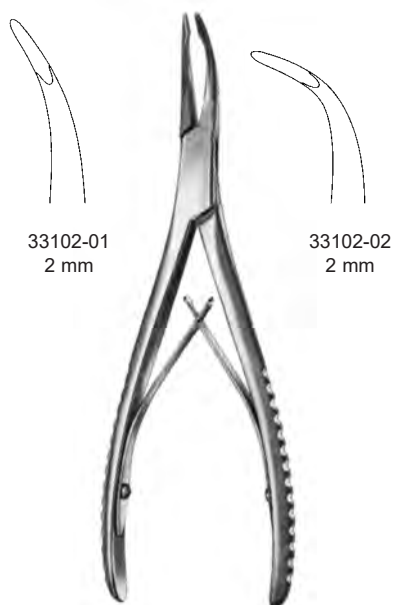
MICRO FRIEDMAN
14 cm, 5 1/2"



FRIEDMAN Mini
33101-12 12 cm, 4 3/4"



FRIEDMAN
33101-14 14 cm, 5 1/2"



STELLBRINK
17 cm, 6 3/4"

Hohlmeißelzangen
Bone Rongeurs
Pinzas-gubias
Pinze scorbie



OLIVECRONA
33147-20
20 cm, 7.9"



BANE-HARTMANN
33148-18
17,5 cm, 7"



LEMPERT
33150-16 33151-16
16 cm, 6 1/4"



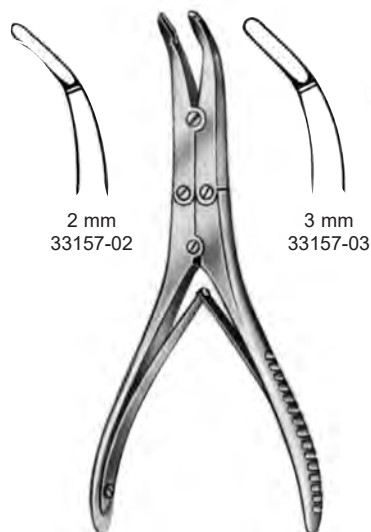
JANSEN
17 cm, 6 3/4"



LEMPERT
33154-18 33155-18
18,5 cm, 7 1/4"



BEYER
33156-18
18 cm, 7"



KLEINERT-KUTZ
15 cm, 6"

Scharfe Löffel
Bone Curettes
Cucharillas cortantes
Curette taglianti



33485-21 21 cm, 8 1/4"
oval/rund
ovale/ronde
ovalado/redondo
ovale/rotonda



WILLIGER
17,5 cm, 7"

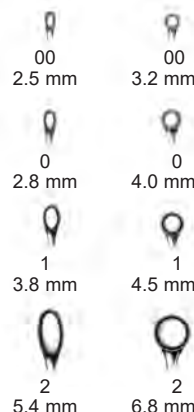
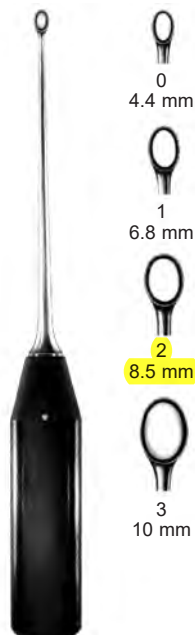


Fig. 00 33485-99 33486-99
0 33486-00 33487-00
1 33486-01 33487-01
2 33486-02 33487-02

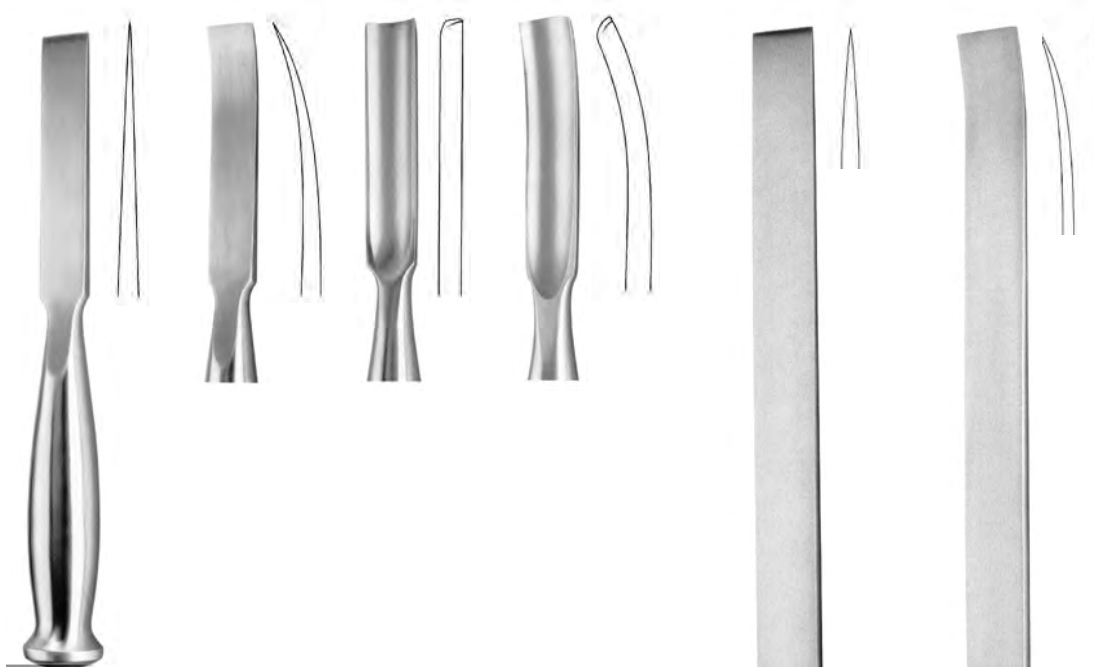


DAUBENSPECK Fig. 00 33487-99
20 cm, 8" 0 33488-00
1 33488-01
2 33488-02



27 cm, 10 1/2" Fig. 0 33489-00
1 33489-01
2 33489-02
3 33489-03

Osteotome, Hohlmeißel
Osteotome, Gouges
Osteótomo, Gubias
Osteotomia, sgorbie



SMITH-PETERSEN
20 cm, 8"

6 mm	33644-06	33645-06	33647-06	
9 mm	33644-09	33645-09	33647-09	33649-09
13 mm	33644-13	33645-13		
14 mm			33647-14	33649-14
16 mm	33644-16	33645-16	33647-16	33649-16
19 mm	33644-19	33645-19	33647-19	33649-19
25 mm	33644-25	33645-25	33647-25	33649-25
32 mm	33644-32	33645-32	33647-32	33649-32

LAMBOTTE

24 cm, 9 1/2"

24 cm, 9 1/2"

33650-04	4 mm	33651-04
33650-06	6 mm	33651-06
33650-08	8 mm	33651-08
33650-10	10 mm	33651-10
33650-13	13 mm	33651-13
33650-16	16 mm	33651-16
33650-18	18 mm	33651-18
33650-20	20 mm	33651-20
33650-25	25 mm	33651-25
33650-30	30 mm	33651-30
33650-38	38 mm	33651-38
33650-44	44 mm	33651-44
33650-50	50 mm	33651-50

Osteotome, Flachmeißel, Hohlmeißel
Osteotome, Chisels, Gouges
Osteótomo, Cinceles, Gubias
Osteotomia, Scalpelli, Sgorbie



HOKE

14 cm, 5 1/2"

33668-03	3 mm
33668-05	5 mm
33668-06	6 mm
33668-08	8 mm
33668-09	9 mm
33668-13	13 mm
33668-16	16 mm
33668-19	19 mm



HIBBS

24 cm, 9 1/2"

33670-06	6 mm
33670-09	9 mm
33670-13	13 mm
33670-16	16 mm
33670-19	19 mm
33670-25	25 mm
33670-32	32 mm



HIBBS

24 cm, 9 1/2"

33671-06	6 mm
33671-09	9 mm
33671-13	13 mm
33671-16	16 mm
33671-19	19 mm
33671-25	25 mm
33671-32	32 mm



HIBBS

24 cm, 9 1/2"

33672-06	6 mm
33672-09	9 mm
33672-13	13 mm
33672-16	16 mm
33672-19	19 mm
33672-25	25 mm
33672-32	32 mm



HIBBS

24 cm, 9 1/2"

33673-06	6 mm
33673-09	9 mm
33673-13	13 mm
33673-16	16 mm
33673-19	19 mm
33673-25	25 mm
33673-32	32 mm

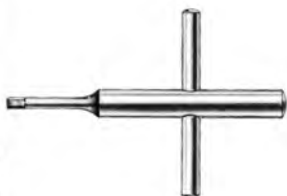


HIBBS

24 cm, 9 1/2"

33675-06	6 mm
33675-09	9 mm
33675-13	13 mm
33675-16	16 mm
33675-19	19 mm
33675-25	25 mm
33675-32	32 mm

Meißel
Chisels
Cinceles
Scalpelli



33676-02
9 cm, 3 1/2"
Spannschlüssel
Key
Llave
Clé
Chiave



5 mm
33676-05
8,5 mm, 3,4"



10 mm
33676-10
8,5 mm, 3,4"



16 mm
33676-16
8,5 mm, 3,4"



25 mm
33676-25
8,5 mm, 3,4"

Meißelklingen
auswechselbar
Chisel blades
interchangeable
Hojas de cincel
intercambiables
Lame intercambiabili

33676-01
18,5 cm, 7 1/4"
Griff allein
Handle only
Mango suelto
Manico solo



5 mm
33677-05
8,5 mm, 3,4"



10 mm
33677-10
8,5 mm, 3,4"



16 mm
33677-16
8,5 mm, 3,4"

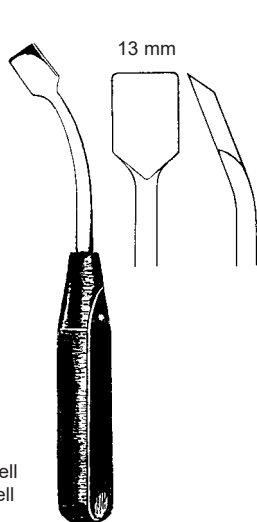


25 mm
33677-25
8,5 mm, 3,4"

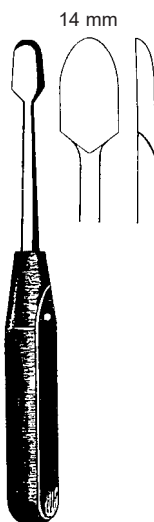
Osteotomklingen
auswechselbar
Osteotome blades
interchangeable
Hojas de osteótomo
intercambiables
Lame per osteotomia
intercambiabili

Elevatoren, Raspatoren
Elevators, Raspatories
Elevadores, Periostótomos
Elevatori, Periostotomi

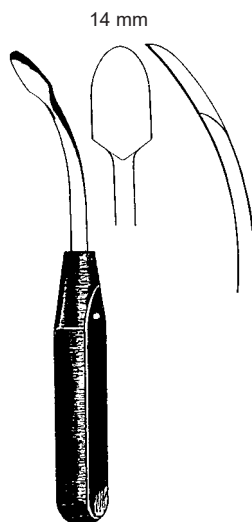
mit Ferrozellgriff
with Ferrozell-Handle
con mango de Ferrozell
con manico di Ferrozell



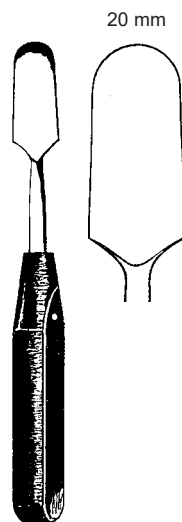
33745-19
18,5 cm, 7 1/4"



33746-19
19,5 cm, 7 3/4"



33747-18
18,5 cm, 7 1/4"



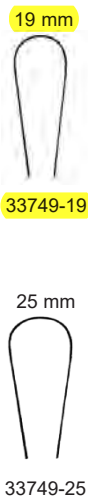
33748-20
20 cm, 8"



33749-10



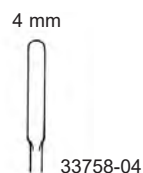
33749-13



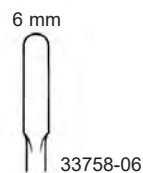
33749-19



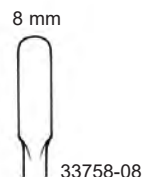
33749-25



33758-04



33758-06

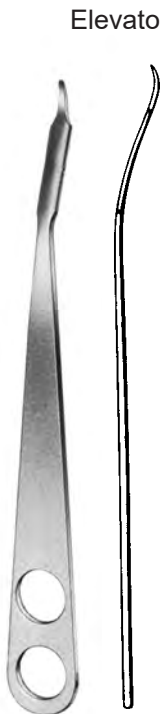


33758-08

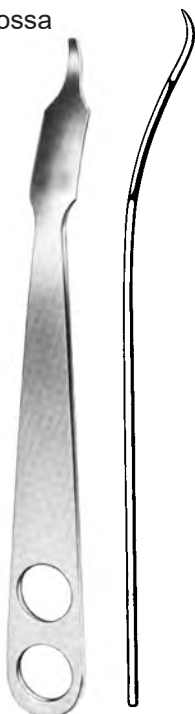
COBB
28 cm, 11"

COBB
27 cm, 10 1/2"

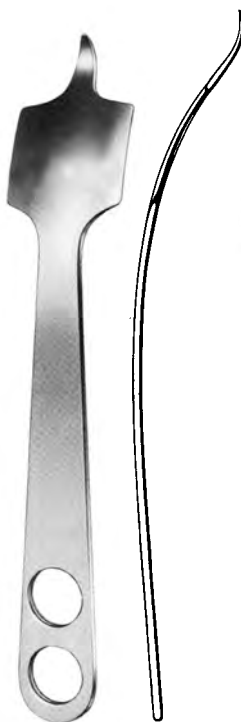
Knochenhebel
Bone Levers
Elevadores para huesos
Elevatori per ossa



HOHMANN
23,5 cm, 9 1/4"
33801-08 8 mm
33801-10 10 mm
33801-12 12 mm



HOHMANN
33801-18
18 mm, 3/4"
23,5 cm, 9 1/4"



HOHMANN
33801-43
43 mm, 1 3/4"
26 cm, 10 1/4"



HOHMANN
33801-70
70 mm, 2 3/4"
25 cm, 10"



KÖNIG
33802-01
15 cm, 6"



KÖNIG
33802-02
15 cm, 6"



33802-14
14 cm, 5 1/2"



HAYES
33803-05
15 cm, 6"

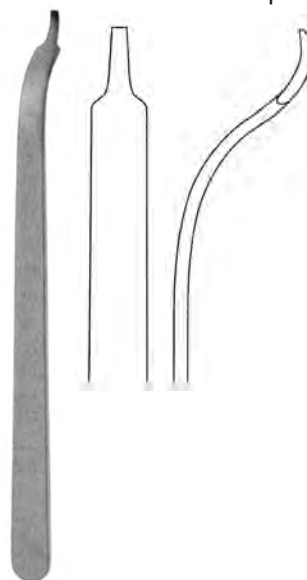


33803-07
15 cm, 6"

Knochenhebel
Bone Levers
Elevadores para huesos
Elevatori per ossa



HOHMANN
25 cm, 10"
33803-43 43 mm



BUCK-GRAMCKO
33804-15 7,5 mm



HOHMANN
25 cm, 10"
33805-22 22 mm



HOHMANN
29 cm, 11 1/2"
33805-33 33 mm

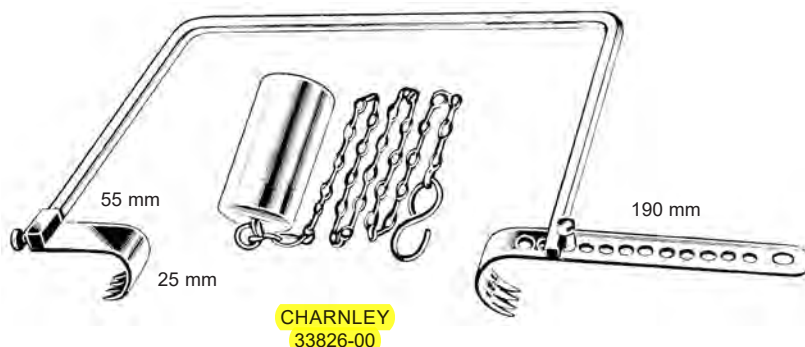


HOHMANN
27,5 cm, 10 3/4"
33807-24 24 mm



HOHMANN
25 cm, 10"
33809-22 22 mm

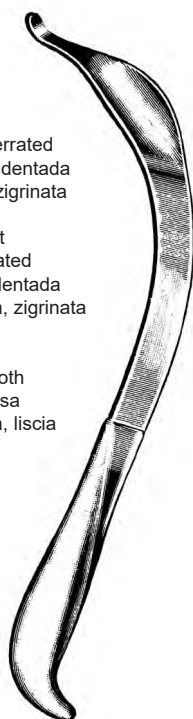
Retraktor, Knochenhebel, Meniskushaken
 Retractor, Bone Levers, Meniscus Retractors
 Separador, Elevadores p. huesos, Separadores para menisco
 Divaricatori, Elevatori per ossa, Divaricatori per il menisco



33826-01 spitz, gerieft
 pointed tip, serrated
 punta aguda, dentada
 punta acuta, zigrinata

33826-02 stumpf, gerieft
 blunt tip, serrated
 punta roma, dentada
 punta smussa, zigrinata

33826-03 stumpf, glatt
 blunt tip, smooth
 punta roma, lisa
 punta smussa, liscia

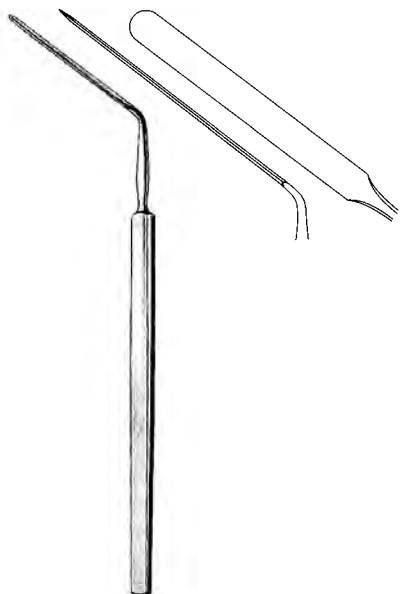


AUFRANC-COBRA
 26 cm, 10 1/4"



BLOUNT
 33827-17
 17,5 cm, 7"

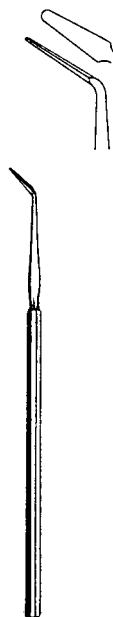
Dura Dissektoren
Dura Dissectors
Elevadores
Scollatori



HORSLEY
41155-20
20 cm, 8"



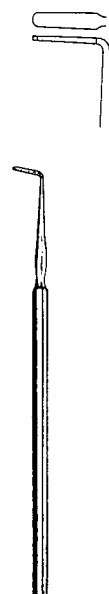
WOODSON
41156-18
18 cm, 7"



FRAZIER
41158-01
15 cm, 6"



HOEN
41158-02
15 cm, 6"



HOEN
41158-03
15 cm, 6"



PENFIELD
41161-01
17,5 cm, 6,9"



PENFIELD
41161-02
19,5 cm, 7 3/4"



PENFIELD
41161-03
19,5 cm, 7 3/4"



PENFIELD
41161-04
21,5 cm, 8 1/2"



PENFIELD
41161-05
29 cm 11,4"

Hirnspatel, Saugrohre, Punktionskanüle Brain Spatulas, Suction Tubes, Puncture Cannulas Espatulas cerebrales, Tubos de aspiración, Tubo de punción Spatole cerebrali, Tubi aspirazioni, cannula per punzione



biegsam
malleable
maleable
malleabile

DAVIS	18 cm, 7"
41254-06	6 mm, ¼"
41254-10	9 mm, ⅜"
41254-13	13 mm, ½"
41254-16	16 mm, ⅝"
41254-19	19 mm, ¾"
41254-25	25 mm, 1"
41254-32	32 mm, 1 ¼"
41254-38	38 mm, 1 ½"

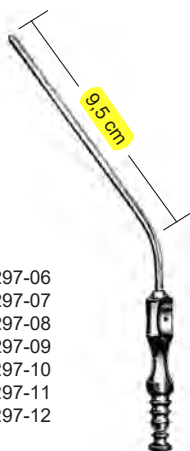


ADSON
41290-21
21 cm, 8 ¼"
ø 4 mm



isoliert
isolated
isolada
isolato

FERGUSSON
41294-40
18 cm, 7"
ø 4 mm, 90°



mm	Charr.	F.G.	30°	75°
Ø 1,7	5	41295-05		
Ø 2,0	6	41295-06		41297-06
Ø 2,3	7	41295-07		41297-07
Ø 2,7	8	41295-08		41297-08
Ø 3,0	9	41295-09		41297-09
Ø 3,3	10	41295-10		41297-10
Ø 3,7	11	41295-11		41297-11
Ø 4,0	12	41295-12		41297-12
Ø 5,0	15	41295-15		

FRAZIER / FERGUSSON
41295-06 – 41297-12
19 cm, 7 ½"



FRAZIER / FERGUSSON
41298-12
12 cm, 4 ¾" / 3 mm

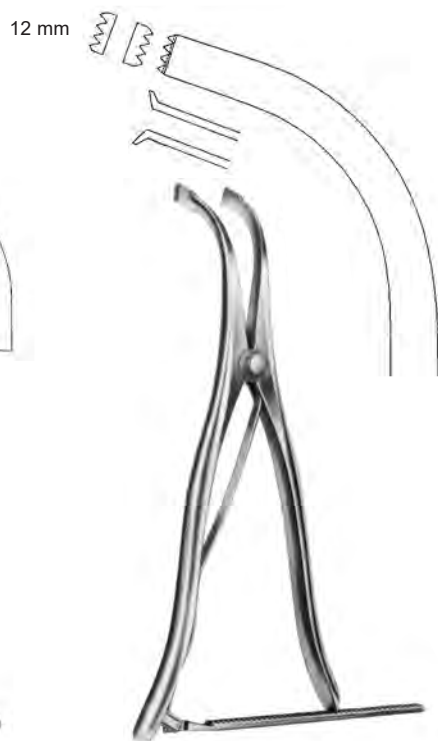
Wirbelkörperspreizer
Lamina Spreaders
Separadores para cuerpos vertebrales
Divaricatori per corpi vertebrali



CLOWARD
41401-16
16 cm, 6 ¼"



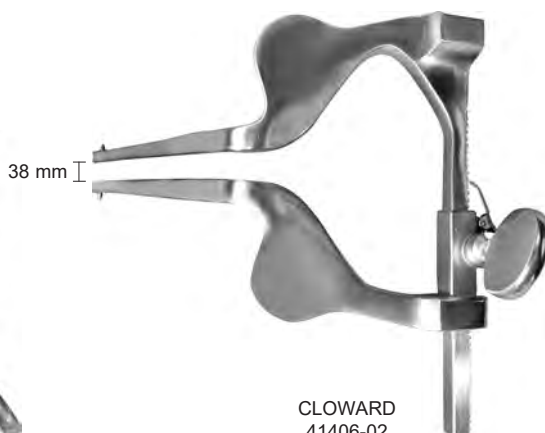
INGE
41405-17
17 cm, 6 ¾"



INGE
41405-27
27 cm, 10 ½"



CLOWARD
41406-01
12,5 cm, 5"



CLOWARD
41406-02
7,6 cm, 3"

Löffel, Schlingen, Häkchen
Ear spoons, Loops, Hooklets
Cucharas, Asas, Ganchitos
Cucchiai, Anse, Uncinetti



GROSS
45171-12
12 cm, 4 3/4"



BILLEAU
16 cm, 6 1/4"



45180-01



45180-02



45180-03



LANGENBECK
45181-13
13 cm, 5 1/8"



ZAUFAL
45184-16
16 cm, 6 1/4"



ZAUFAL-JANSEN
45185-15
15 cm, 6"



DAY
16 cm, 6 1/4"



45190-01



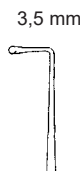
45190-02



WAGENER
14 cm, 5 1/2"



45192-01



45192-02



45192-03



45192-04



45192-05



45192-06



LUCAE
14 cm, 5 1/2"



45193-01
2 mm



45193-02
3 mm

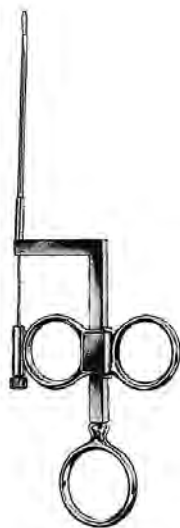


45193-03
4 mm

Polypenschnürer, Ohrzängchen
Snares, Ear Forceps
Cierra-nudos, Pinzas auriculares
Serranodi, Pinze auricolari



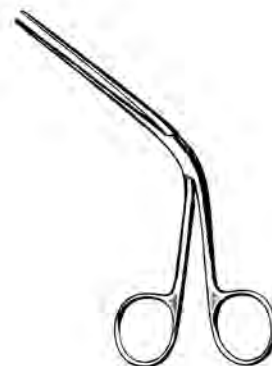
KRAUSE
45220-16
16 cm, 6 1/4"



WILDE
45222-17
17 cm, 6 3/4"



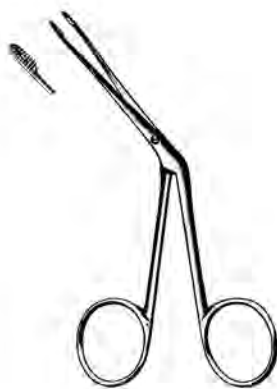
45225-02
doz./doc./dozz.
0,2 mm



TILLEY
45243-14
14 cm, 5 1/2"



LITTAUER
45245-12
12 cm, 4 3/4"

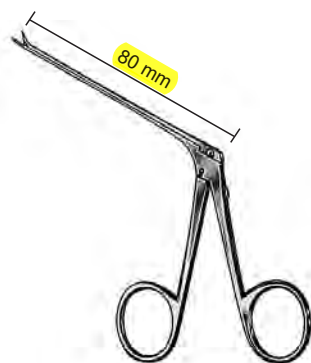


HARTMANN
45246-12
12 cm, 4 3/4"

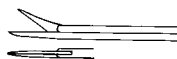


HARTMANN
45246-14
14 cm, 5 1/2"

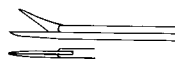
Mikro-Ohrscheren, Mikro-Ohrzängchen
Micro Ear Scissors, Micro Ear Forceps
 Tijeras auriculares micro, Pinzas auriculares micro
 Forbici auricolari micro, Pinze auricolari micro



45310-40 - 45322-70



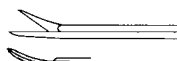
A
 BELLUCCI
 45310-40
 micro mini
 4 mm



A
 BELLUCCI
 45312-55
 micro standard
 5,5 mm



D
 BELLUCCI
 45313-55
 micro standard
 5,5 mm



B
 BELLUCCI
 45315-55
 micro standard
 5,5 mm



C
 BELLUCCI
 45317-55
 micro standard
 5,5 mm



A
 SHEA
45320-70
 7,0 mm

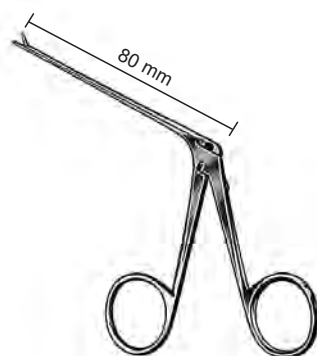


C
 SHEA
 45321-70
 7,0 mm



B
 SHEA
 45322-70
 7,0 mm

A: gerade / **straight** / recta / retta
 B: rechts / right / derecha / destra
 C: links / left / izquierda / sinistra
 D: aufgebogen / curved up / curva in alto / curva hacia arriba
 E: nach unten gebogen / curved down / curva in basso / curva hacia abajo



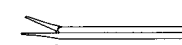
45350-40 - 45360-35



A
 45350-40
 4 mm



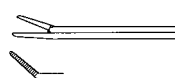
A
 45350-70
 7 mm



A
 45352-40
 4 mm



C
 45353-60
 6 mm



B
 45355-60
 6 mm



D
 45357-40
 4 mm



E
 45359-40
 4 mm



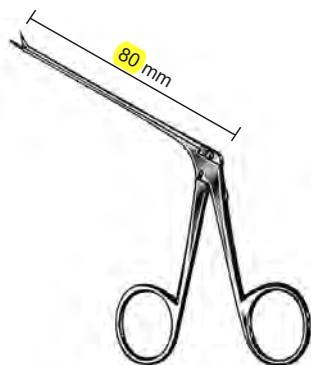
A
 45360-35
 3,5 mm

Mikro-Ohrzängchen, Hammerkopfstanze

Micro **Ear Forceps**, Malleus punch

Pinzas auriculares micro, Pinza saca-bocadas para cabeza de martillo

Pinze auricolari micro, Pinze taglianti per testa del martelletto taglio a scalpello



45362-45 - 45383-30



A
45362-45
4,5 mm



C
45363-45
4,5 mm



B
45365-45
4,5 mm



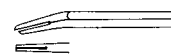
D
45367-50
5,0 mm



E
45369-50
5,0 mm



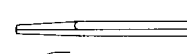
A
GREVEN
45370-50
5,0 mm



McGEE
45371-40
0,8x4,0 mm



COS
45373-30
1,8x0,8x3,0 mm



JUERS
45375-60
6,0 mm



JUERS
45377-60
6,0 mm



B
HAUGH
45383-30
45° 3 mm

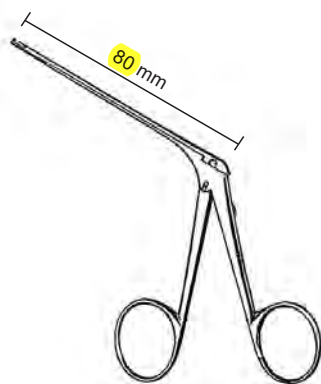
A: gerade / straight / recta / retta

B: rechts / right / derecha / destra

C: links / left / izquierda / sinistra

D: aufgebogen / curved up / curva in alto / curva hacia arriba

E: nach unten gebogen / curved down / curva in basso / curva hacia abajo



DIETER
45385-01 - 45387-02

micro ø 1,3 mm



45385-01

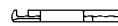
aufwärts

upward

arriba

in alto

mini ø 1,8 mm



45387-01



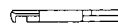
45385-02

abwärts

downward

abajo

in basso



45387-02

Mikro-Ohrzängchen
 Micro Ear Forceps
 Pinzas auriculares micro
 Pinze auricolari micro



WULLSTEIN



45400-01
 0,9 x 1 mm



45400-02
 0,8 x 1,3 mm



45400-03
 1 mm



45401-25
 1,7 x 2,5 mm



45402-10
 0,9 x 1 mm

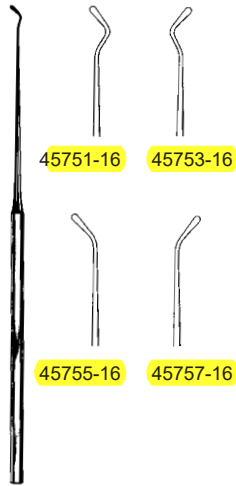


45403-13
 0,8 x 1,3 mm



45404-13
 0,8 x 1,3 mm

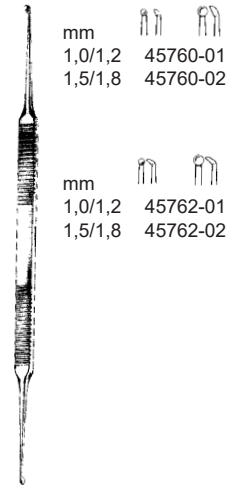
Dissektoren, Küretten, Elevatoren, Mikro-Meßsonde
 Dissectors, Curettes, Elevators, Micro measuring rod
 Disectores, Curetas, Elevadores, Sonda para medir
 Dissettori, Curette, Elevatori, Sonda auricolare per misurare



FISCH

45751-16 - 45757-16

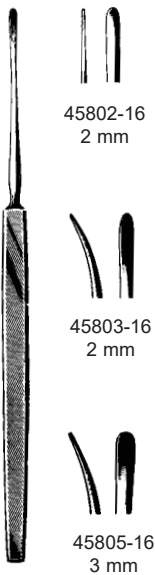
16 cm, 6 1/4"



HOUSE

45760-01 - 45762-02

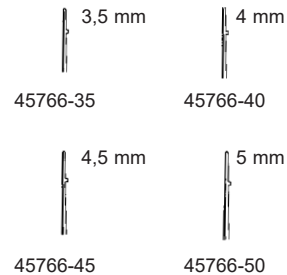
15 cm, 6"



LEMPERT

45802-16 - 45805-16

16 cm, 6 1/4"

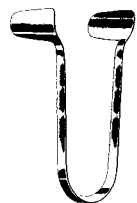


HOUSE

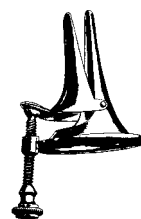
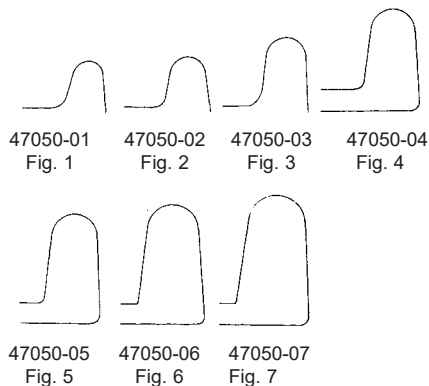
45766-35 - 45766-50

16 cm, 6 1/4"

Nasenspekula
Nasal Specula
Espéculos nasales
Specoli nasali



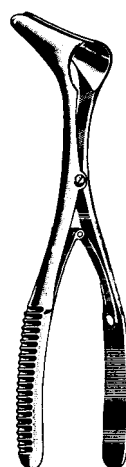
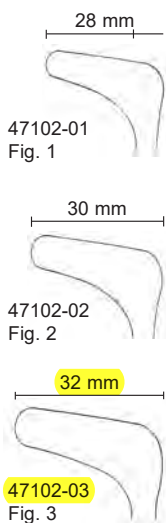
THUDICHUM
47050-01 - 47050-07



VOLTOLINI
47060-01 - 47060-03



HARTMANN-HALLE
47102-01 - 47102-03
15 cm, 6"



Mod. WIEN
47112-01 25 mm
47112-02 30 mm
47112-03 35 mm

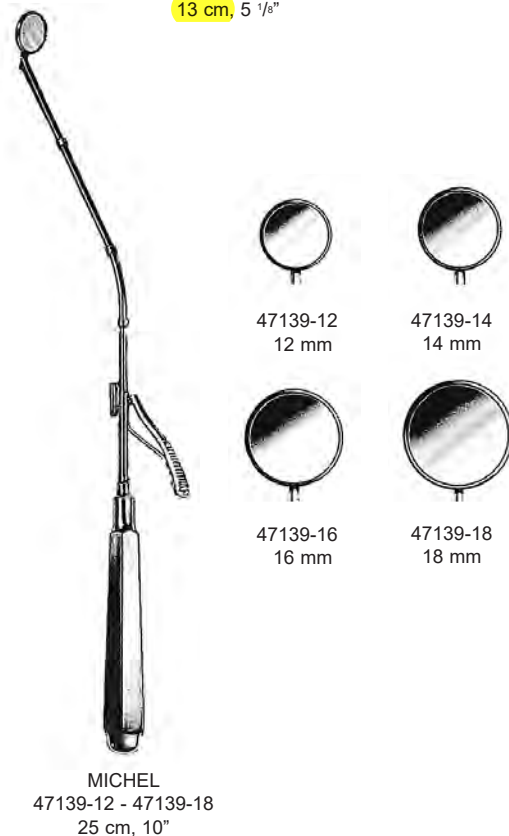
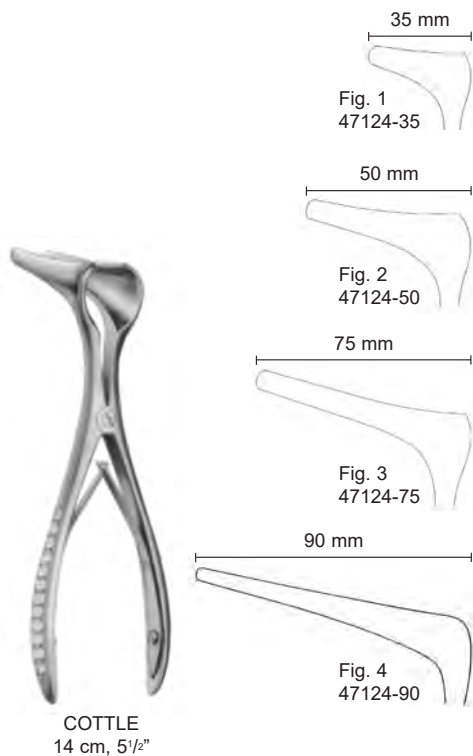
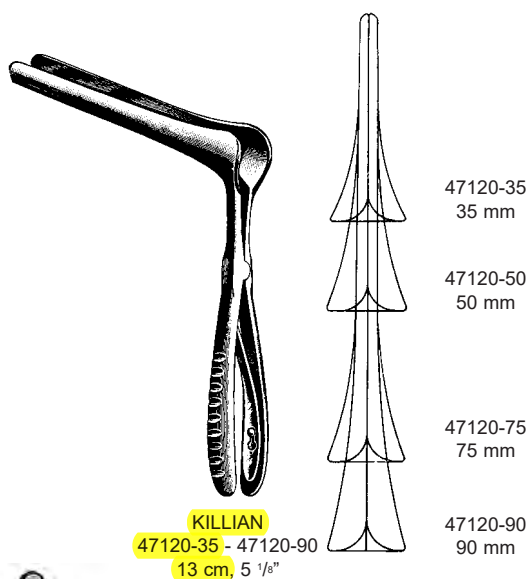
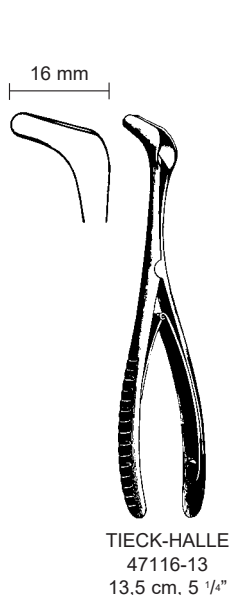
leichtes Modell
lightweight
mod. ligero
mod. leggero



Mod. WIEN
47113-03

Baby, bébé
Kind, child, niño, bamb.
Erwachs., Adult, adulto

Nasenspekula, Kehlkopfspiegel
Nasal Specula, Laryngeal Mirrors
Espéculos nasales, espejos laríngeos
Specoli nasali, Specchi laringei



Nasenpinzetten, Polypenzange
 Ear Dressing Forceps, Ear Polypus Forceps
 Pinzas auriculares, Pinzas para pólipos
 Pinze auricolari, Pinze per polipi



TROELTSCH
 47151-15
 15 cm, 6"

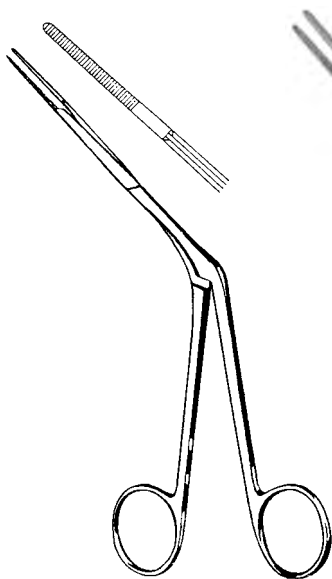
TROELTSCH
 47151-18
 18 cm, 7"



JANSEN-GRUENWALD
 47154-18 18 cm, 7"
 47154-20 20 cm, 8"



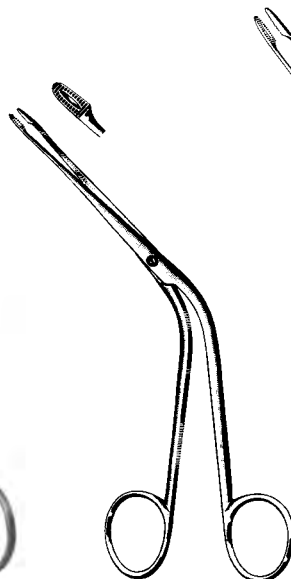
JANSEN
 47155-20
 20 cm, 8"



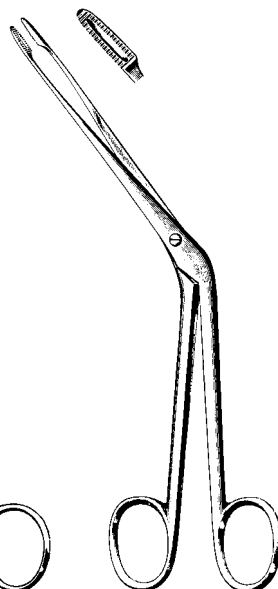
WESTMACOTT
 47158-20
 20 cm, 8"



LUBET-BARBON
 47159-20
 20 cm, 8"



HARTMANN
 47161-16
 16 cm, 6 1/4"

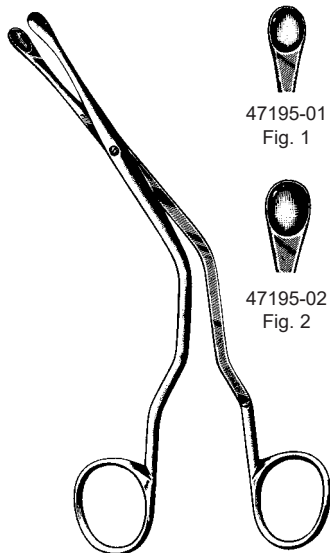


HARTMANN
 47161-20
 20 cm, 8"

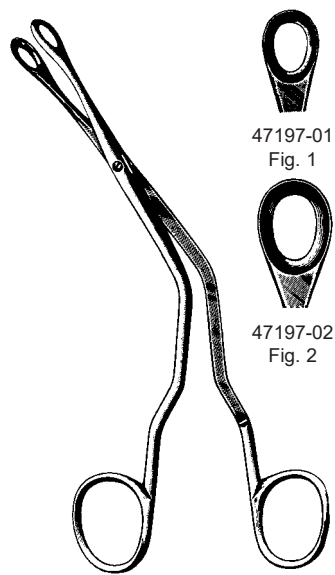
Scharfe Nasenzangen, Septumzangen
 Nasal Cutting Forceps, Septum Forceps
 Pinzas cortantes nasales y para el tabique nasal
 Pinze taglianti nasali, Pinze per il setto nasale



CRAIG
 47192-18
 18 cm, 7"



LUC
 47195-01 - 47195-02
 19 cm, 7 1/2"



LUC
 47197-01 - 47197-02
 19 cm, 7 1/2"

Fig. 1
 47223-01

3,0 mm

Fig. 2
 47223-02

3,6 mm



Fig. 0
 47223-00

2,5 mm



Fig. 1
 47223-01

3,0 mm



Fig. 2
 47223-02

3,6 mm

47224-00

47224-01

47224-02



Fig. 3
 47223-03

4,2 mm



Fig. 4
 47223-04

4,8 mm



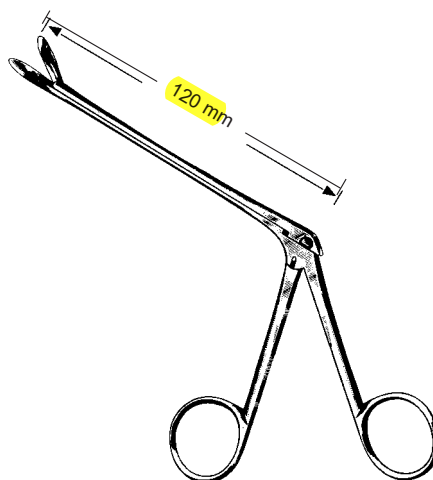
Fig. 5
 47223-05

5,8 mm

47224-03

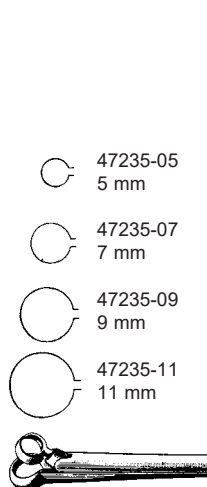
47224-04

47224-05

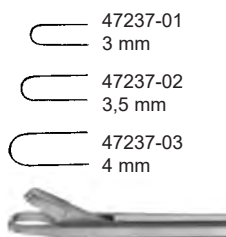


WEIL-BLAKESLEY
 47223-01 - 47224-05

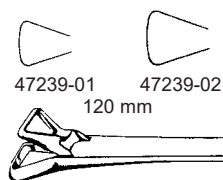
Scharfe Nasenzangen
Nasal Cutting Forceps
Pinzas cortantes nasales
Pinze taglianti nasali



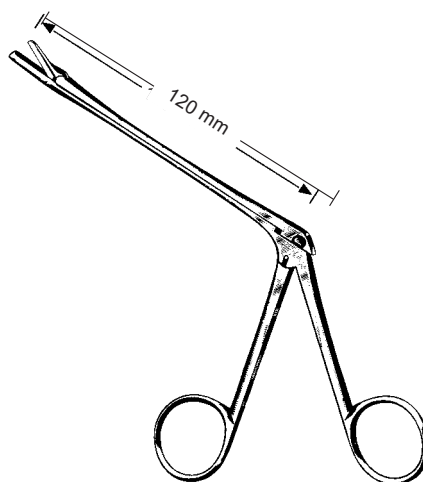
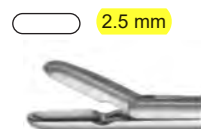
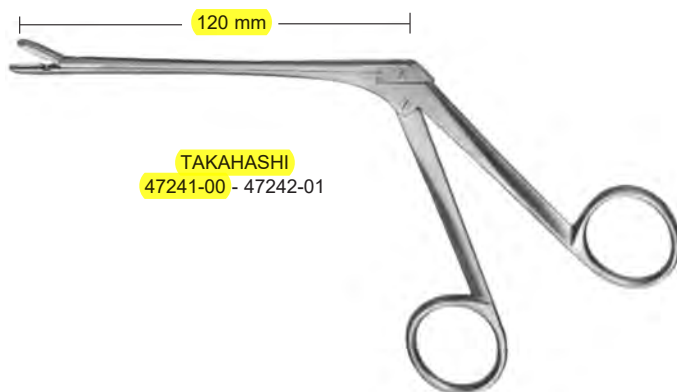
HARTMANN



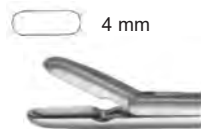
MYLES



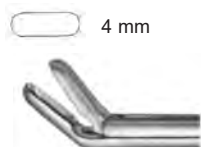
SCHMEDEN

STRUYCKEN
47240-19
1.5 mm

47241-00



47242-00



47242-01

Kieferhöhlenstanze, Nasenschere
Antrum Punch Forceps, nasal scissors
Pinzas cortantes para maxilares, tijera nasal
Pinze sfenoidali, forbici nasali



47304-01 5x3,5 mm

47304-03 5x4 mm

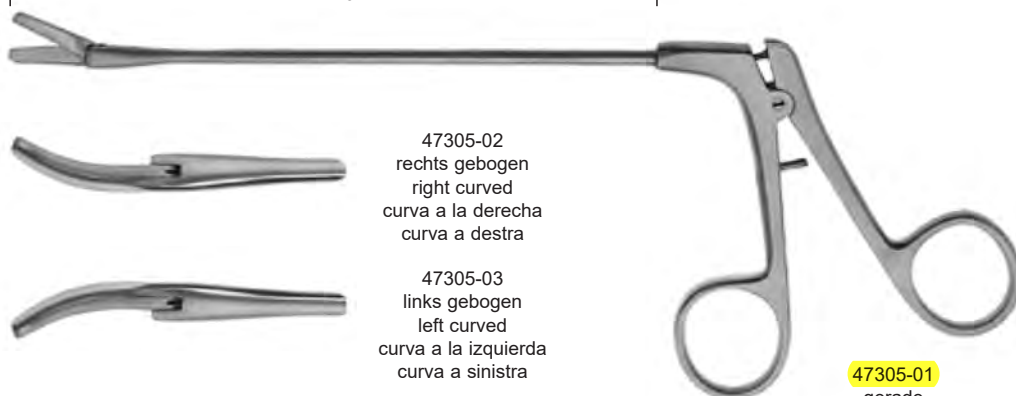
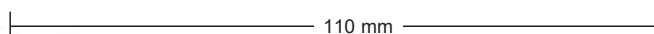


47304-02 5x3,5 mm

47304-04 5x4 mm



HAJEK-KOFLER
47304-01 - 47304-04

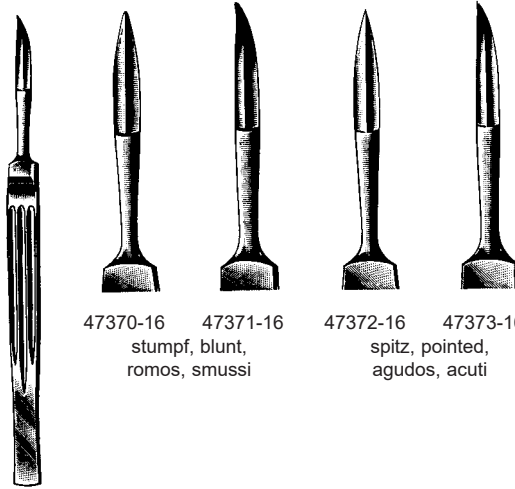


47305-02
rechts gebogen
right curved
curva a la derecha
curva a destra

47305-03
links gebogen
left curved
curva a la izquierda
curva a sinistra

47305-01
gerade
straight
recta
retta

Nasenmesser
Nasal Knives
Bisturies nasales
Coltelli nasali



47370-16 47371-16
stumpf, blunt,
romos, smussi

47372-16 47373-16
spitz, pointed,
agudos, acuti

JOSEPH
47370-16 - 47373-16
16 cm, 6 1/4"

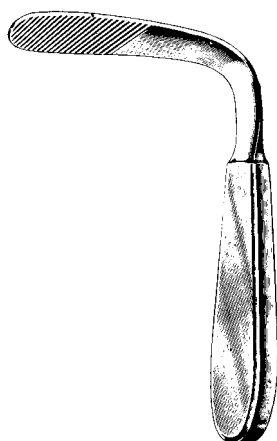


FREER
47374-16
16,5 cm, 6 1/2"

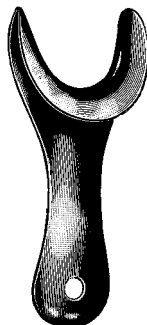


FREER
47375-19
19 cm, 7 1/2"

Zungendrucker, Wangen- und Lippenhalter, Zungenzangen
Tongue Depressor, Cheek and Lip Retractor, Tongue Holding Forceps
Baja-lenguas, Separadores para labios y mejillas, Pinza tira-lenguas
Abassalingua, Divaricatori per guance e labbra, Pinza tiralingua



TOBOLD
49119-14
14,5 cm, 5 ³/₄"



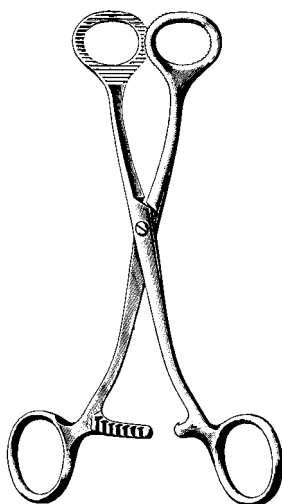
49230-11
11 cm, 4 ³/₈"



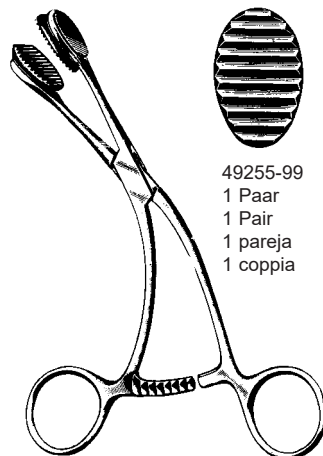
STERNBERG
49231-12 12 cm, 4 ³/₄"
49231-14 14 cm, 5 ¹/₂"
49231-16 16 cm, 6 ¹/₄"



49235-19
19 cm, 7 ¹/₂"



COLLIN
49250-16 16 cm, 6 ¹/₄"
49250-18 18 cm, 7"

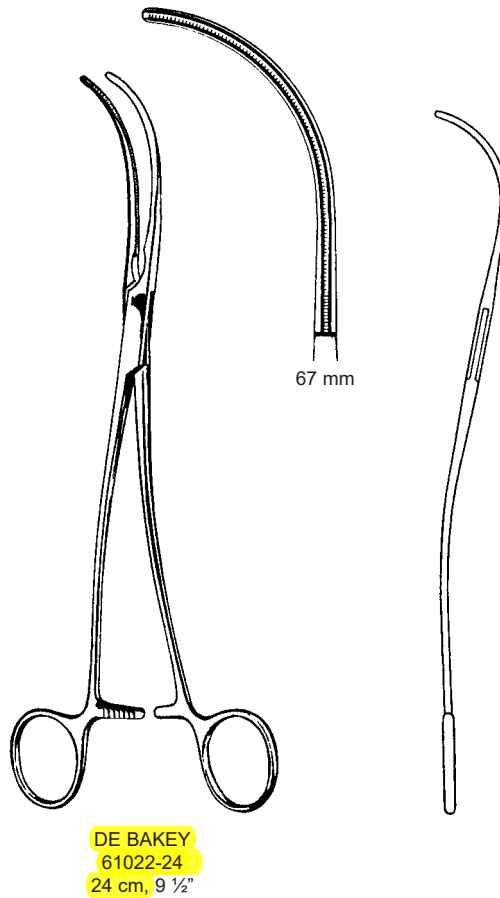


YOUNG
49255-16
16 cm, 6 ¹/₄"

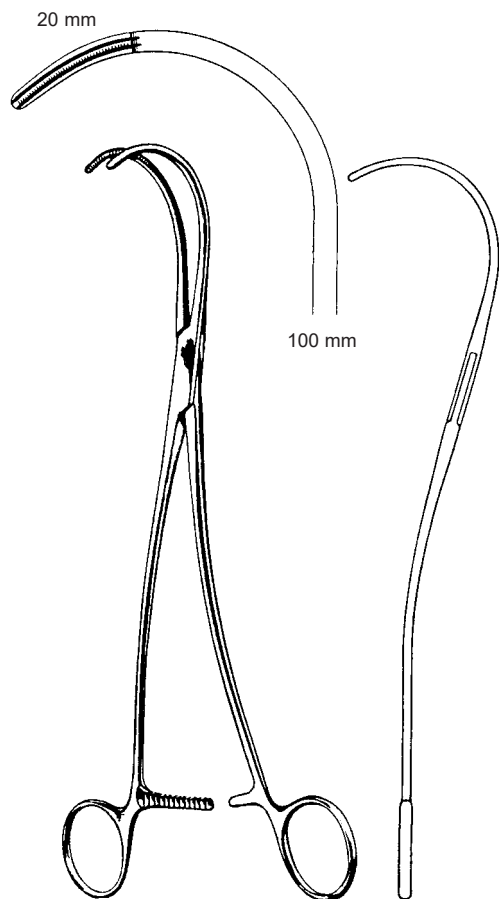


49255-99
1 Paar
1 Pair
1 pareja
1 coppia

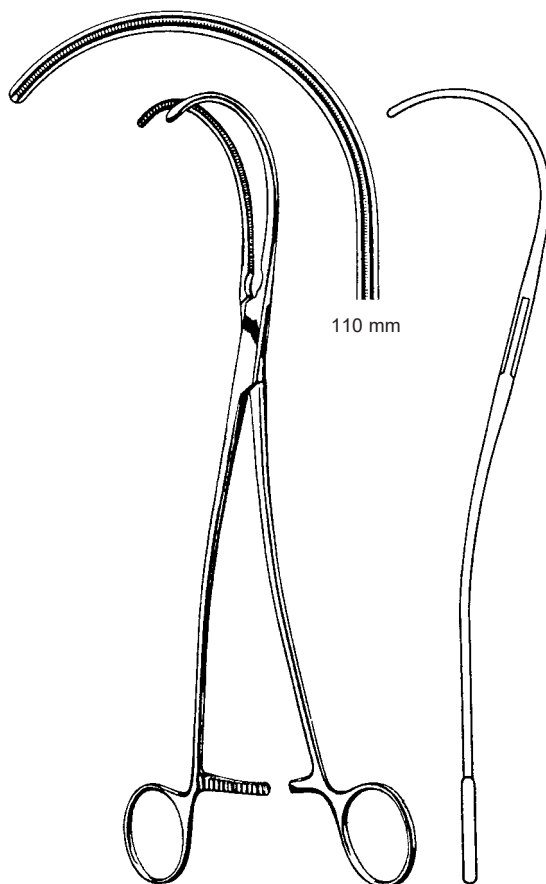
Ligaturklemmen
Ligature clamps
Pinzas clamps para ligaduras
Pinze per legature



Ligaturklemme
Ligature clamp
Pinzas clamps para ligaduras
Pinze per legature

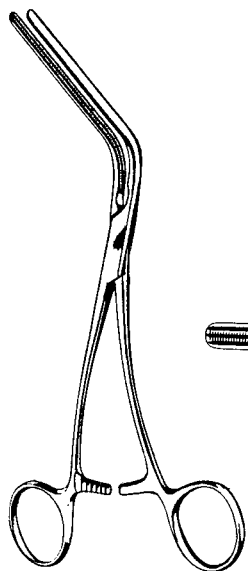


DE BAKEY
61023-25
25 cm, 10"

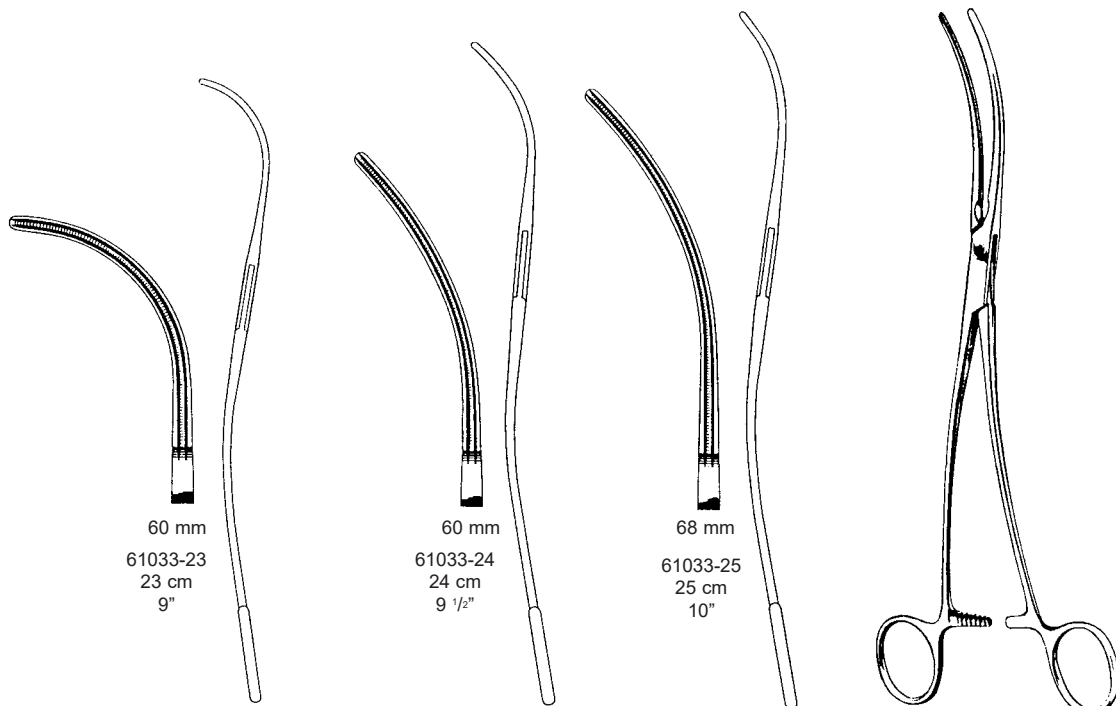
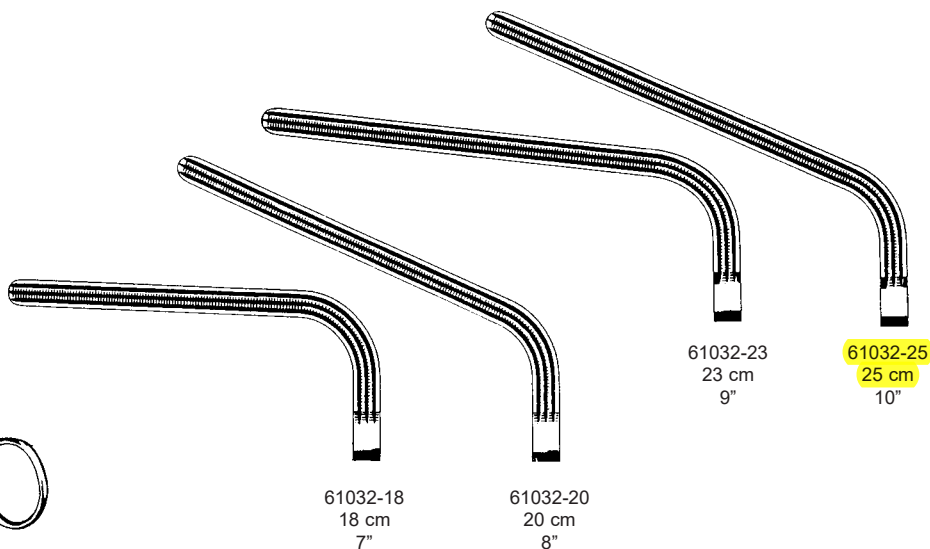


DE BAKEY
61023-26
26 cm, 10 1/4"

Aorta- und Aneurysmaklemme
 Aortic- and Aneurysm Clamps
 Pinzas aórticas y para aneurisma
 Pinze per aorta e per aneurisma



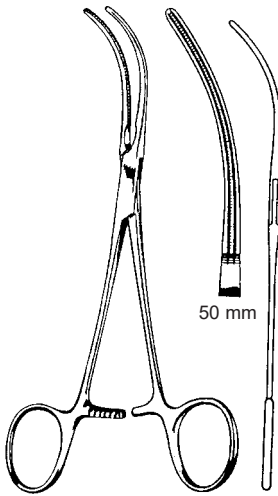
MORRIS-DE BAKEY
 61032-18 - 61032-25



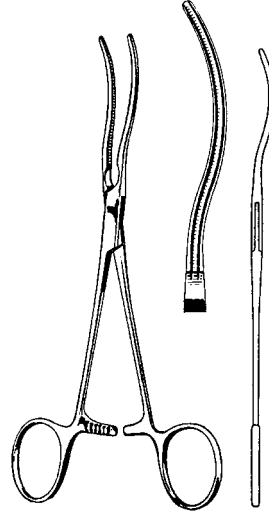
DE BAKEY-BAHNSON
 61033-23 - 61033-25

Atrauma

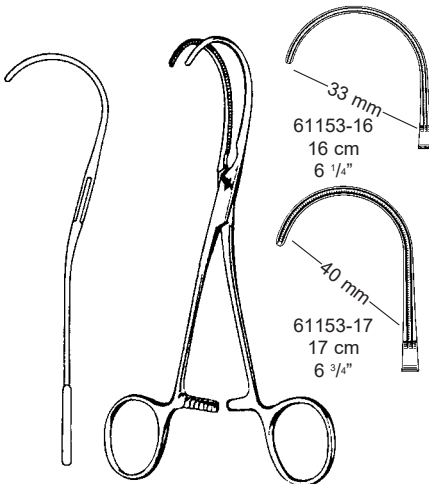
Mehrzweck-Gefäßklemmen, Anastomosenklemmen
 Multi purpose Vascular Clamps, Anastomosis Clamps
 Pinzas vasculares de usos múltiples, Pinzas para anastomosis
 Pinze vascolari universali, Pinze per anastomosi



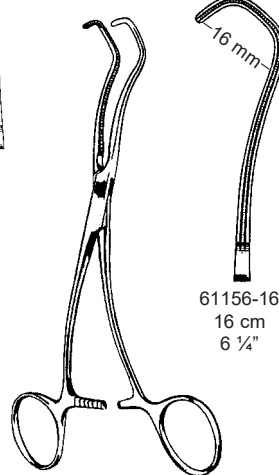
GLOVER
 61149-17
 17 cm, 6 ³/₄"



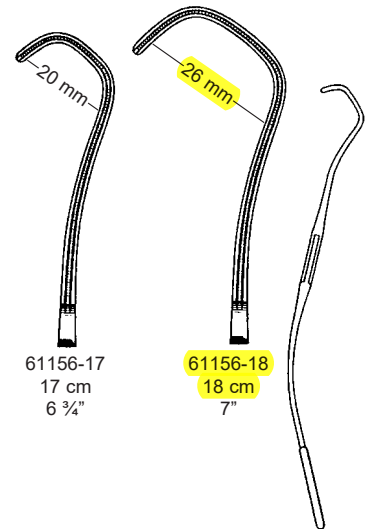
GLOVER
 61151-17
 17 cm, 6 ³/₄"



DE BAKEY
 61153-16 - 61153-17

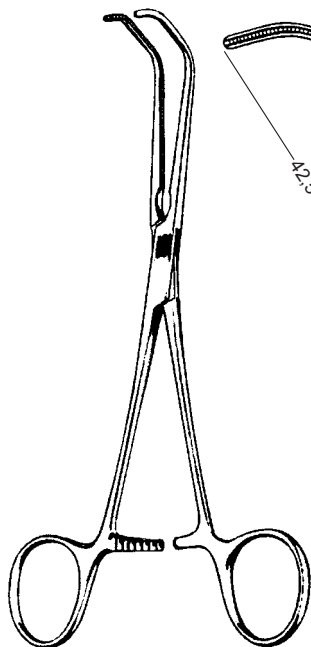


DERRA
 61156-16 - 61156-18

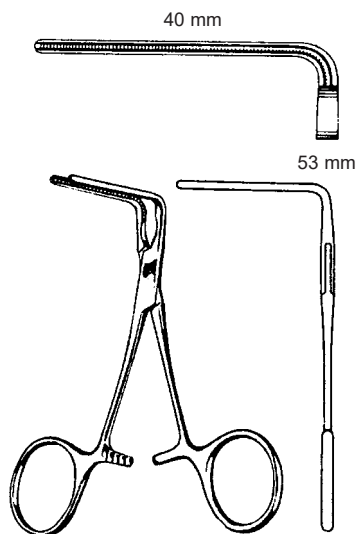


61156-18
18 cm
7"

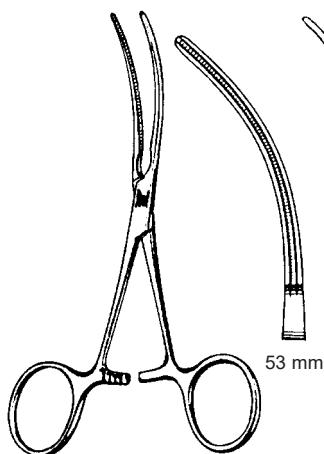
Anastomosenklemmen, Kinder-Gefäßklemmen
 Anastomosis Clamps, Pediatric Vascular Clamps
 Pinzas para anastomosis, Pinzas vasculares pediátricas
 Pinze per anastomosi, Pinze vascolari pediatriche



DE BAKEY-BECK
 61157-17 17 cm, 6 $\frac{3}{4}$ "



DE BAKEY
 61158-10 10 cm, 4"



DE BAKEY
 61158-11 11 cm, 4 $\frac{3}{8}$ "



Gallensteinsonden, Gallengangdilatoren
Gall Stone Probes, **Bile duct dilators**
Exploradores para cálculos biliares, Dilatadores para conductos biliares
Sonde per calcoli biliari, Dilatatori per condotti biliari

biegsam
malleable
maleable
malleabile

255 mm

BAKES

63150-01 - 63150-13

30 cm, 11 3/4"

Ø 1 mm
63150-01

Ø 2 mm
63150-02

Ø 3 mm
63150-03

Ø 4 mm
63150-04

Ø 5 mm
63150-05

Ø 6 mm
63150-06

Ø 7 mm
63150-07

Ø 8 mm
63150-08

Ø 9 mm
63150-09

Ø 10 mm
63150-10

Ø 11 mm
63150-11

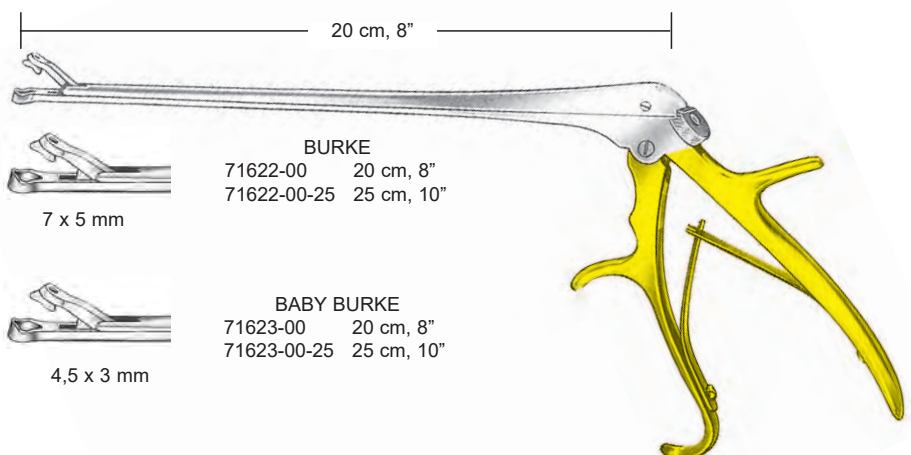
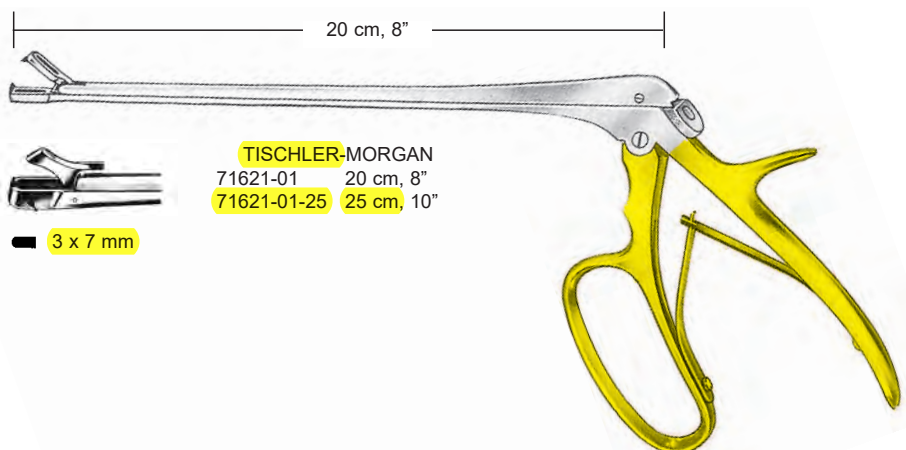
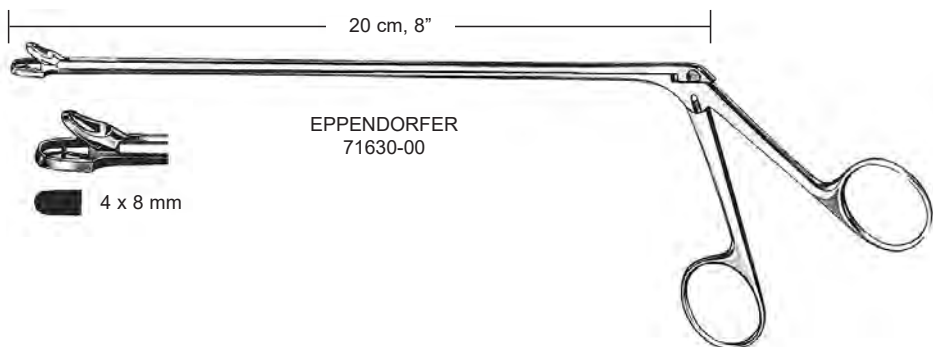
Ø 12 mm
63150-12

Ø 13 mm
63150-13

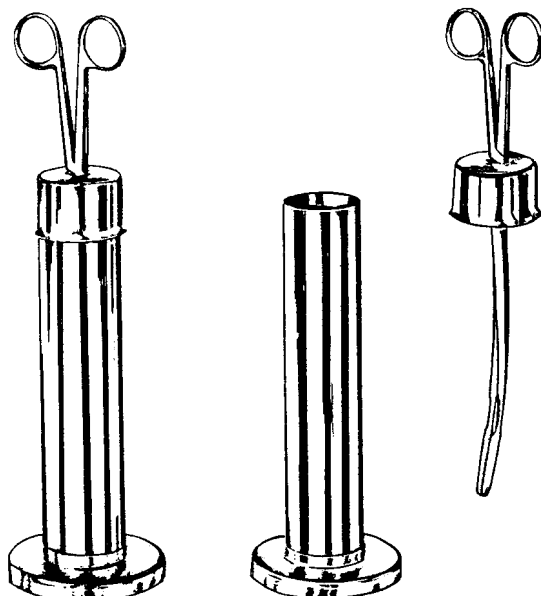
63150-00 = Satz à 9 St. / set of 9 size 3 to 11
juego de 9 fig. 3-11 / serie di 9 pezzi

532

Uterus Biopsiezangen
 Biopsy Specimen Forceps
 Pinzas sacabocado p. biopsia
 Pinze per biopsia



Kappenzangen, Nadel-Sterilisierkästen
 Sterilizing Forceps, Needle Sterilizing cases
 Combinacion tapa-pinza, Estuches para esterilizar agujas
 Pinza coperchio, Scatole per sterilizzare aghi



89111-25 25 cm, 10"
 89111-32 32 cm, 12³/₄"



89112-65
 65 x 15 mm



89113-65

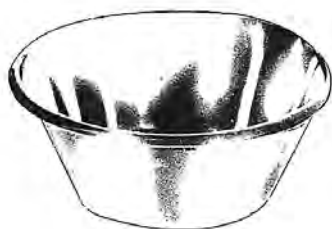


89114-00
 150 x 95 x 13 mm

Schüsseln
Bowls
Cubetas
Scondelle



Abmessungen in mm sizes in mm Tamaños en mm misura in mm	Ø x h	oz	l	Inhalt capacity capacidad capacità
	40 x 19	2	0,05	89127-04
	61 x 30	3	0,07	89127-06
	80 x 40	5	0,14	89127-08
	116 x 50	12	0,35	89127-11
	128 x 55	16	0,45	89127-12
	147 x 65	25	0,70	89127-14
	167 x 75	39	1,10	89127-16
	187 x 85	57	1,60	89127-18



	mm x mm	l
89133-16	165 x 60	0,75
89133-17	175 x 70	1,00
89133-22	220 x 80	2,00
89133-24	240 x 110	3,00
89133-31	310 x 120	6,00
89133-34	345 x 125	8,50
89133-38	380 x 130	11,00

18/10
Stainless Steel
Acero inoxidable
Acciaio inossidabile

matt
satin finish
pulidas mate
opaco



Abmessungen in mm sizes in mm Tamaños en mm misura in mm	Ø x h	Inhalt capacity capacidad capacità
100x30		0,15

89129-11



89139-17	170 mm	0,25 l
89139-20	200 mm	0,35 l
89139-25	250 mm	0,5 l
89139-27	275 mm	0,75 l

Monopolare Pinzetten
 Monopolar Forceps
 Pinzas monopolares
 Pinze monopolare



ohne Buchse
 without socket
 sin casquillo
 senza presa



91800-18 18 cm, 7"
 91800-21 21 cm, 8 1/4"
 91800-25 25 cm, 10"

1 x 2 teeth



91900-18 18 cm, 7"
 91900-21 21 cm, 8 1/4"
 91900-25 25 cm, 10"



91801-18 18 cm, 7"
 91801-21 21 cm, 8 1/4"
 91801-25 25 cm, 10"

mit Buchse
 with socket
 con casquillo
 con presa





Weitere Kataloge und Prospekte
Other cataloges and prospects

HNO / Sinuskopie
ENT / Sinuscopy

Sterilisations Behälter
Sterilization Container System

Endoskopie
Endoscopy

Urologie / Arthroskopie
Urology / Arthroscopy

Plastische Chirurgie
Plastic surgery

Orthopädie
Orthopedic

Titan Instrumente
Titanium Instruments

Neurochirurgie
Neurosurgery

REDA Instrumente GmbH
Gänsäcker 34, D-78532 Tuttlingen
Tel: 0049 (0) 7462 9445 0
Email: info@reda-instrumente.de
Web: www.reda-instrument.de