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INSTRUMENTE GMBH

ORTHO / NEURO / MICRO

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Instrumentos de Calidad con garantia
Strumenti di chirurgia con qualità garantita

PRO-MED
Instrumente GmbH
Gänsäcker 9
D-78532 TUTTLINGEN
Germany

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Telefax +49(0) 74 62 / 20 42 49 0
E-Mail pro-med-tut@t-online.de
Internet www.pro-med-tut.com

PRO-MED

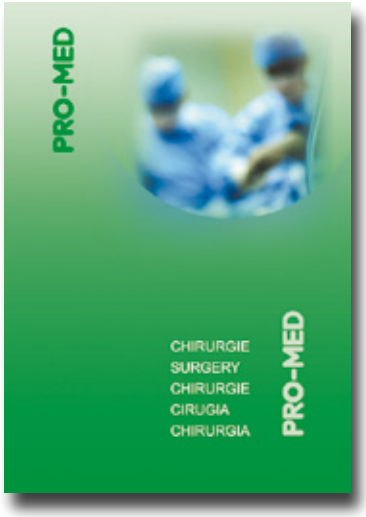
Qualität ist eine Frage des Anspruchs ...

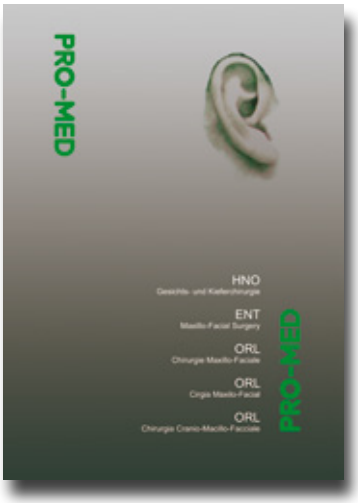
Quality is a question of demand ...

La qualité est une question d'exigence ...

Calidad es la pregunta de pretension ...

Qualità è una domanda di pretesa...





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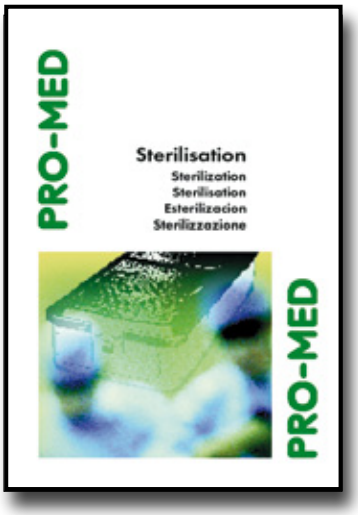

Chirurgie / Surgery / Chirurgie / Cirugia / Chirurgia

Ortho / Neuro / Micro

Thorax / Cardiovascular

INT / URO / GYN / OB

HNO / ENT / ORL

Bariatrische Chirurgie / Bariatric Surgery / Chirurgie bariatrique / Cirugia Bariatrica / Chirurgia Bariatrica

Sterilisation / Sterilization / Stérilisation / Esterilisación / Sterilizzazione

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VORBEREITUNG, DERMATOLOGIE
PREPARATION, DERMATOLOGY
PREPARATION, DERMATOLOGIE
PREPARACION, DERMATOLOGIA
PREPARAZIONE, DERMATOLOGIA

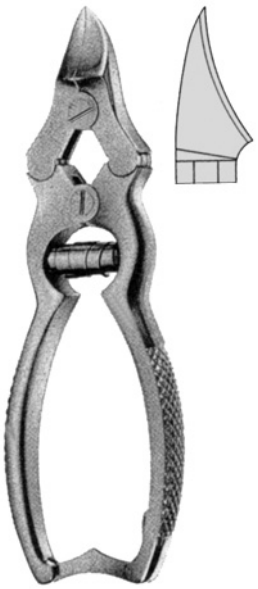
Maniküre, Pedicure / Manicure, Pedicure / Manicure, Pédicure / Manicura, Pedicura / Manicure, Pedicure

Nagelzangen / Nail Nippers / Pinces à ongles / Pinzas corta-uñas / Tronchesine per unghie 14 cm

58.0501
14 cm

TURNBULL
58.0520 11,5 cm
58.0522 13,5 cm

58.0530
14 cm

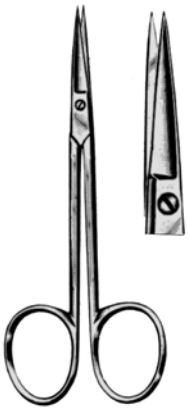


58.0540
15 cm

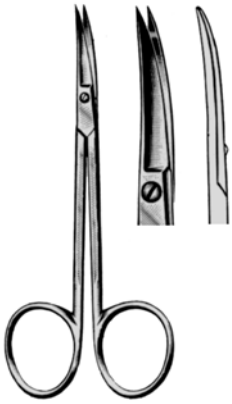
58.0550
13 cm

LITTAUER
58.0551 11 cm
58.0553 13 cm
58.0555 15 cm

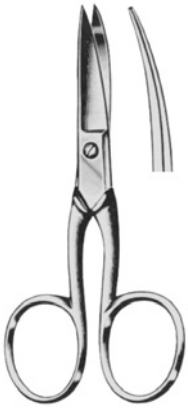
Nagelhaut- und Nagelscheren / Cuticle- and Nail Scissors / Ciseaux à envies et à ongles / Tijeras cuticulares y para uñas / Forbici per la cuticola e unghie



58.0600
10 cm



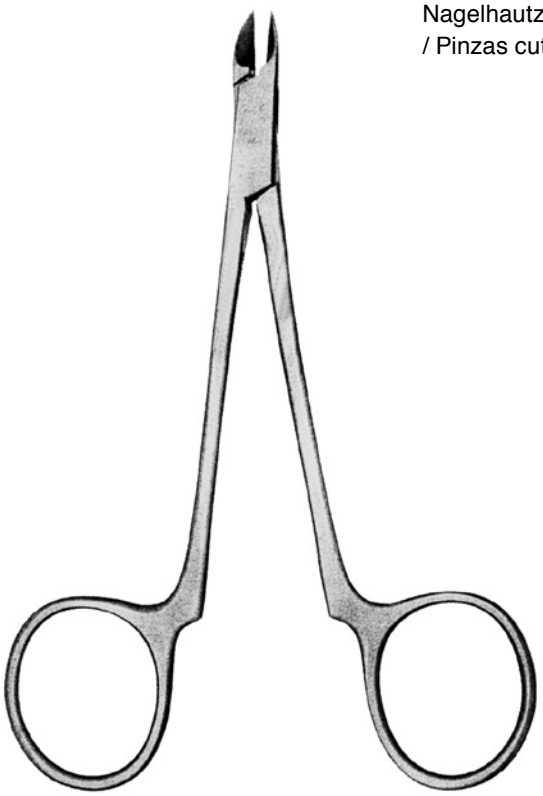
58.0601
10 cm



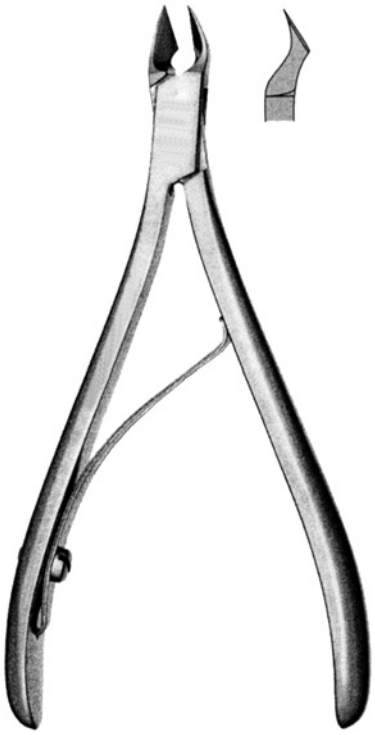
58.0621
10 cm

Maniküre, Pedicure / Manicure, Pedicure / Manicure, Pédicure / Manicura, Pedicura / Manicure, Pedicure

Nagelhautzangen / Cuticle Nippers / Pinces à envies / Pinzas cuticular / Tronchesine per la cuticola



LEMPERT
58.0631
11cm



COHEN
58.0637
10 cm

ILIC
58.0638
14 cm

Schwesterngarnitur / Nurses‘ Set /
Etui pour infirmières / Surtido para enfermeras /
Necessario per infermiera

58.0700

Nagelfeilen / Nail-files / Limes à ongles / Limas de uñas / Lime per le unghie

58.0710
10 cm

58.0712
12 cm

58.0715
15 cm

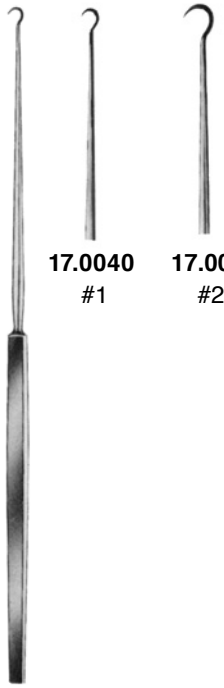
Bürstenspender für 20 Bürsten / Dispensers for 20 brushes /
Distributeurs pour 20 brosses / Dispensadores para 20 cepillos
/ Dispenser per 20 spazzole

58.1000 SILBER / SILVER / ARGENTE / PLATEADO / ARGENTEO
58.1001 BLAU / BLUE / BLEU / AZUL / AZZURO
58.1002 ROT / RED / ROUGE / ROJO / ROSSO
58.1003 GRÜN / GREEN / VERT / VERDE / VERDE
58.1004 GOLD / GOLD / DORE / DORADO / D’ORO

Handwaschbürste / Nail Brush / Brosse à main /
Cepillo a mano / Spazzola a mano

58.1040
10 pcs.
10 pièces
10 pietas
10 pezzi

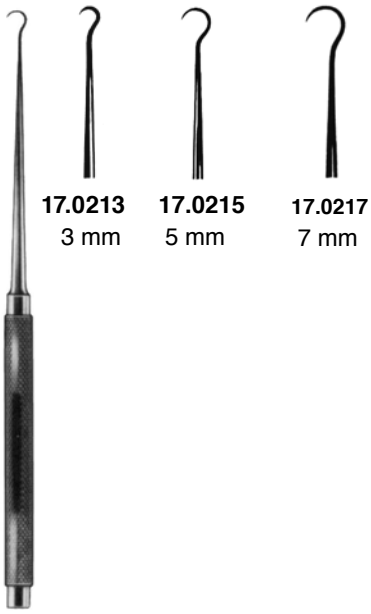
Hauthäkchen / Skin Hooklets
Crochets à peau / Ganchitos para piel /
Uncini cutane



17.0040 #1 **17.0041** #2

GILLIES
18 cm

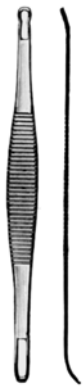
KILNER
58.0010 15,5 cm



17.0213 3 mm **17.0215** 5 mm **17.0217** 7 mm

KLEINERT-KUTZ
13 cm

Komedoneninstrumente / Comedone Extractors
Tire-comédons / Saca-comedones / Tiracomedoni



SCHAMBERG
58.0100
10 cm

UNNA
58.0110
ov./ov.

UNNA
58.0120
rd./rd.

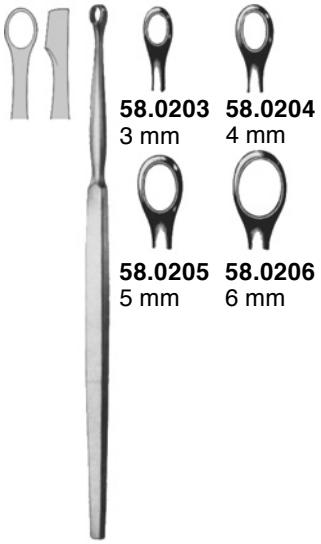
KATSCH
58.0130
14 cm

SAALFELD
58.0140
14,5 cm

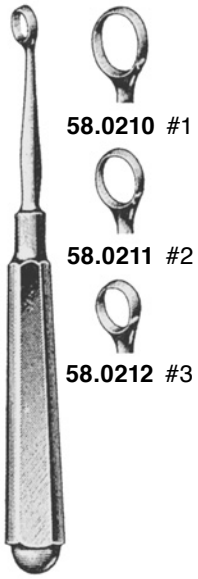
VIDAL
58.0160
13 cm

UNNA-VIDAL
58.0165

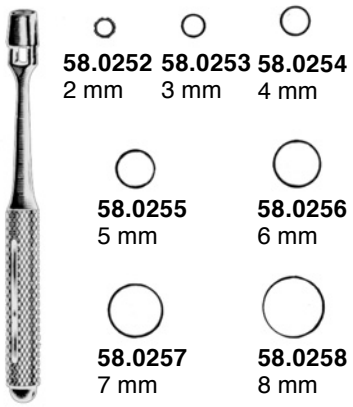
Lupusküretten, Hauttrephinen, Kompressorium
Lupus Curettes, Dermal Punches, Tourniquet
Curettes pour les lupus, Trépans cutanés, Compresseur
Curetas para lupus, Trépanos para piel, Compresor
Curette per lupus, Trefine cutanee, Compressorio



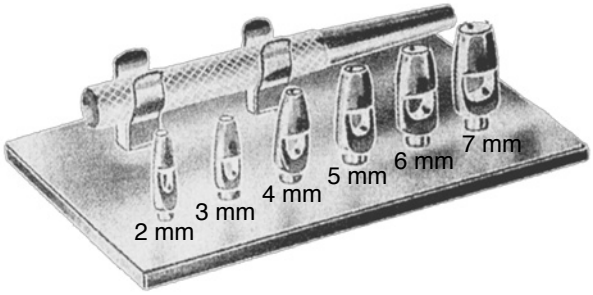
FOX



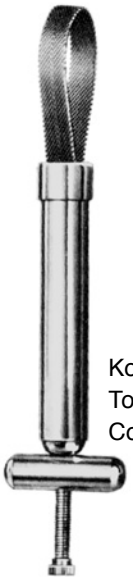
PIFFARD
14 cm



KEYES



KEYES
58.0260



Kompressorium /
Tourniquet / Compresseur /
Compresor / Compressorio

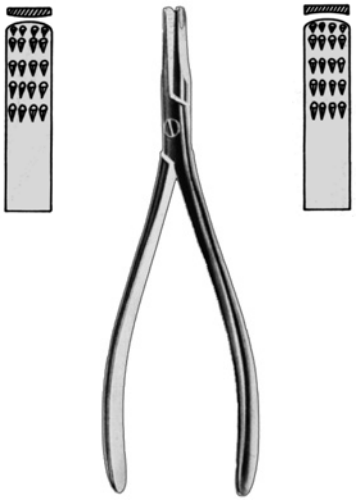
FELDHEIM
58.0240
10 cm

Nagelbohrer komplett
Nail Drill complete
Perceuse à ongles, complète
Taladro para uñas, completo
Perforatore per unghie

58.0300
mit 3 Bohrern
with 3 drills
avec 3 forets
con 3 taladros
con 3 punte

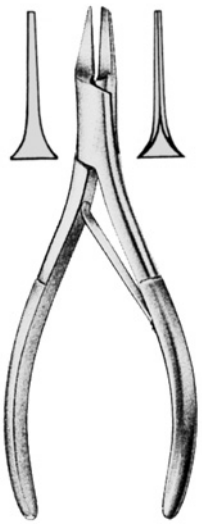
58.0309
Satz mit 3 Bohrern für 58.0300
Set of 3 Drills for 58.0300
Jeu de 3 forets p. 58.0300
Juego de 3 brocas para 58.0300
Set con 3 punte per 58.0300

Nagelausreißzange
Nail extracting Forceps
Pince pour extraire les ongles
Pinza para arrancar uñas
Pinza per estrazione delle unghie



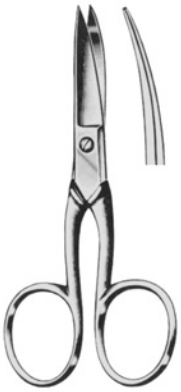
RADOLF
58.0320
14 cm

Nagelspaltzange
Nail Splitter
Pince à fendre ongles
Pinza cortar-uñas hendiduras
Pinza taglienti per fendere unghie



ANVIL
58.0517
14 cm

Nagelspaltscheren
Nail Splitting Scissors
Ciseaux à fendre les ongles
Tijera para hender las uñas
Forbici per fendere le unghie



58.0621
10 cm

SYSTRUNK
58.0625
13 cm

KÖNIG
58.0650 13 cm
58.0652 15 cm

58.0359

WALTON
58.0350
16 cm

58.0369

58.0360
17 cm

58.0379

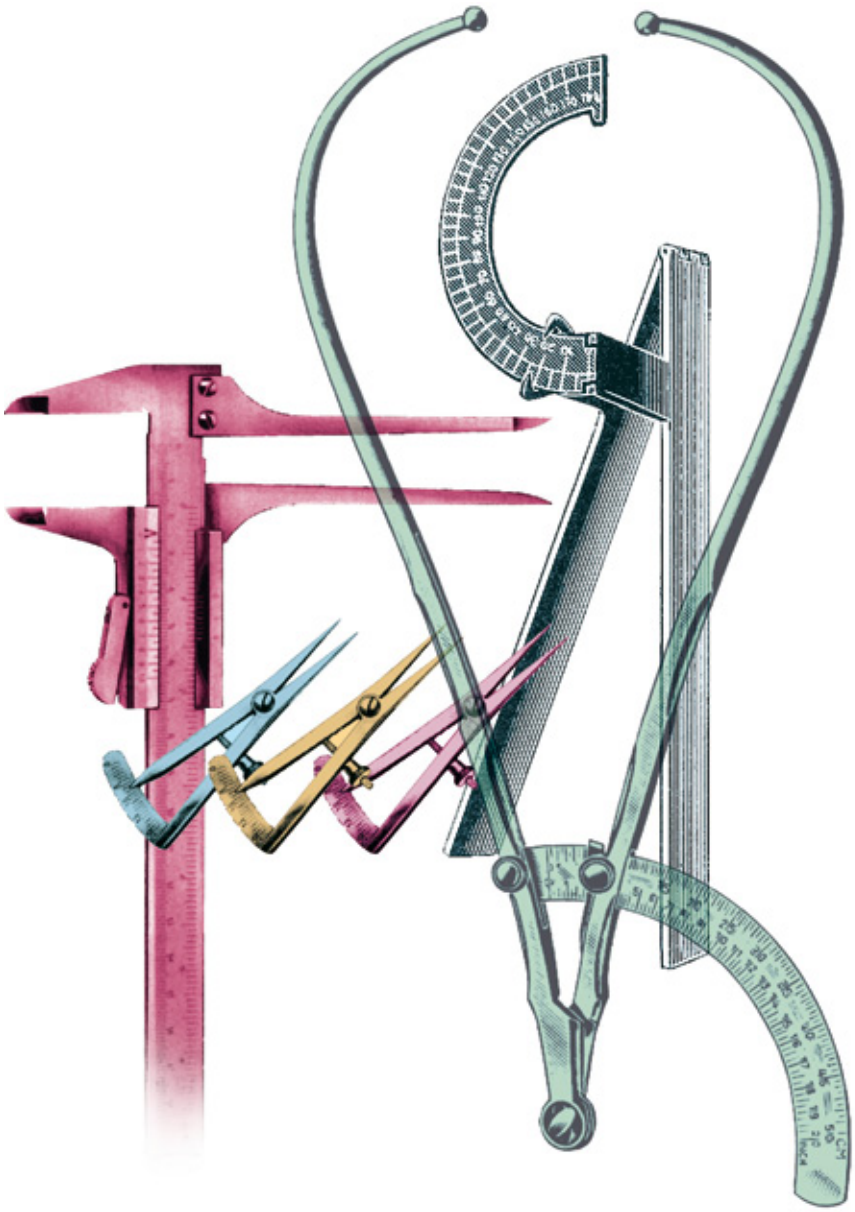
WALTON-Select
58.0370
16 cm

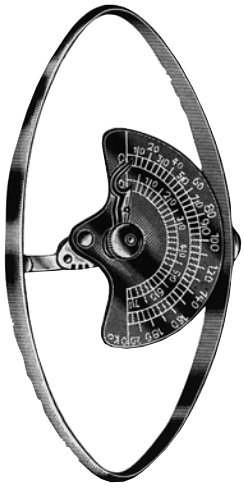
für Gold, Silber, Platin, Titan, Stahl
for gold, silver, platinum, titanium, steel
pour or, argent, platine, titane, acier
para oro, plata, platino, titanio, acero
per oro, argento, platino, titanio, acciaio

58.0389

PRO-MED-Select
58.0380
17 cm

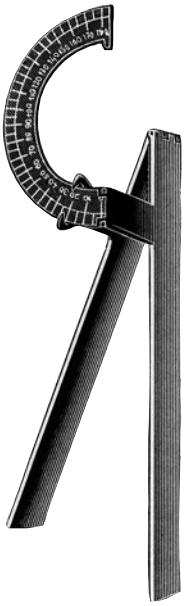
VERGLEICHSINSTRUMENTE
COMPARING INSTRUMENTS
INSTRUMENTS A COMPARAISON
INSTRUMENTOS PARA COMPARACION
STRUMENTI DI PARAGONE





COLLIN
10.0300

Dynamometer / Dynamometer / Dynamomètre / Dinamómetro / Dinamometro



MOELTGEN
10.0310

CAROLL
10.0315 14 cm

Winkelmesser / Goniometers / Goniomètres / Goniómetros / Goniometri

WEBER
10.0325

Aesthesiometer
Aesthesiometer Estésiomètre Estesiómetro
Estesiometro

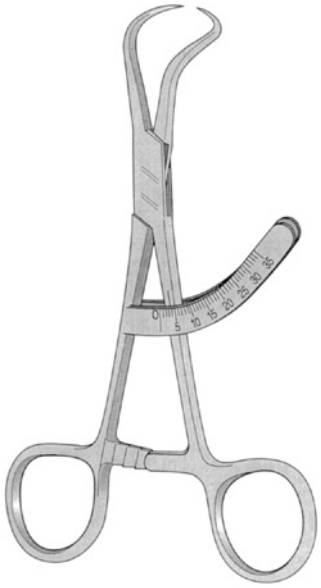
10.0331	**10.0332**	**10.0333**	**10.0334**	**10.0335**
10 cm / 4“	15 cm / 6“	20 cm / 8“	30 cm / 12“	50 cm / 20“

Metal-Maßstäbe / Metal Rulers / Règles, en métal / Reglas de metal / Scala di acciaio

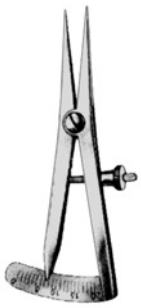
Maßband, Leinen
Tape measure, Linen
Ruban métrique en toile
Cinta métrica de tela
Nastro metrico di tela
10.0350
1,5 m

Maßband, Stahl
Tape measure, steel
Ruban métrique en acier
Cinta métrica de acero
Nastro metrico metallico
10.0352
2 m

BERTILLON
10.0370
Schädel-Messzirkel / Cephalometer / Céphalomètre / Cefalómetro / Cefalometro



23.2000 13,5 cm 0 - 35 mm
Knochenmesszange
Bone Measuring Caliper / Pince pour mesurer os / Pinza para medir huesos
Pinze per misurare ossi

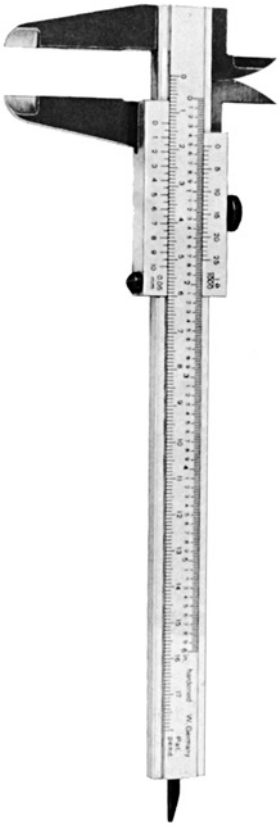


CASTROVIEJO
30.1400
Zirkel 8 cm 0 -20 mm

CASTROVIEJO
30.1402
Zirkel 8 cm 0 -15 mm

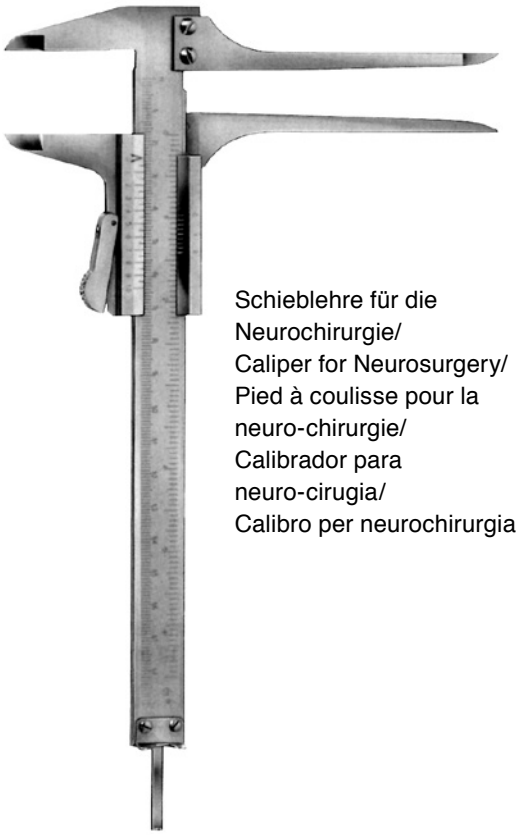
CASTROVIEJO
30.1408
Zirkel 16,5 cm 0 -40 mm

CASTROVIEJO
30.1409
Zirkel 16,5 cm 0 -40 mm



Schieblehre
Caliper
Pied à coulisse
Calibrador
Calibro

10.0360
0-150mm /6”



Schieblehre für die Neurochirurgie/
Caliper for Neurosurgery/
Pied à coulisse pour la neuro-chirurgie/
Calibrador para neuro-cirugia/
Calibro per neurochirurgia

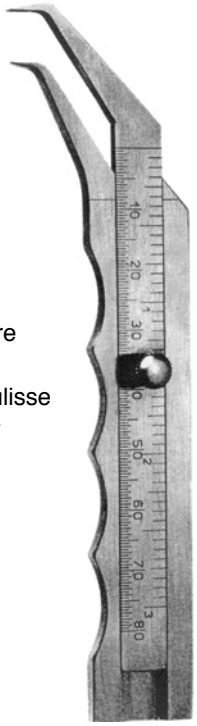
CASPAR
27.5570

Schraubenmessgerät
Screw depth gauge
Appareil pour mesureur vis
Medidor para tornillos
Strumenti per misurare viti

24.3071	bis: / up to: / jusqu'à: / haste: / fino:	30 mm
24.3072		50 mm
24.3073		100 mm
24.3074		120 mm

JAMESON
30.1410
9,5 cm

Schieblehre
Caliper
Pied à coulisse
Calibrador
Calibro



THORPE
30.1415
12 cm

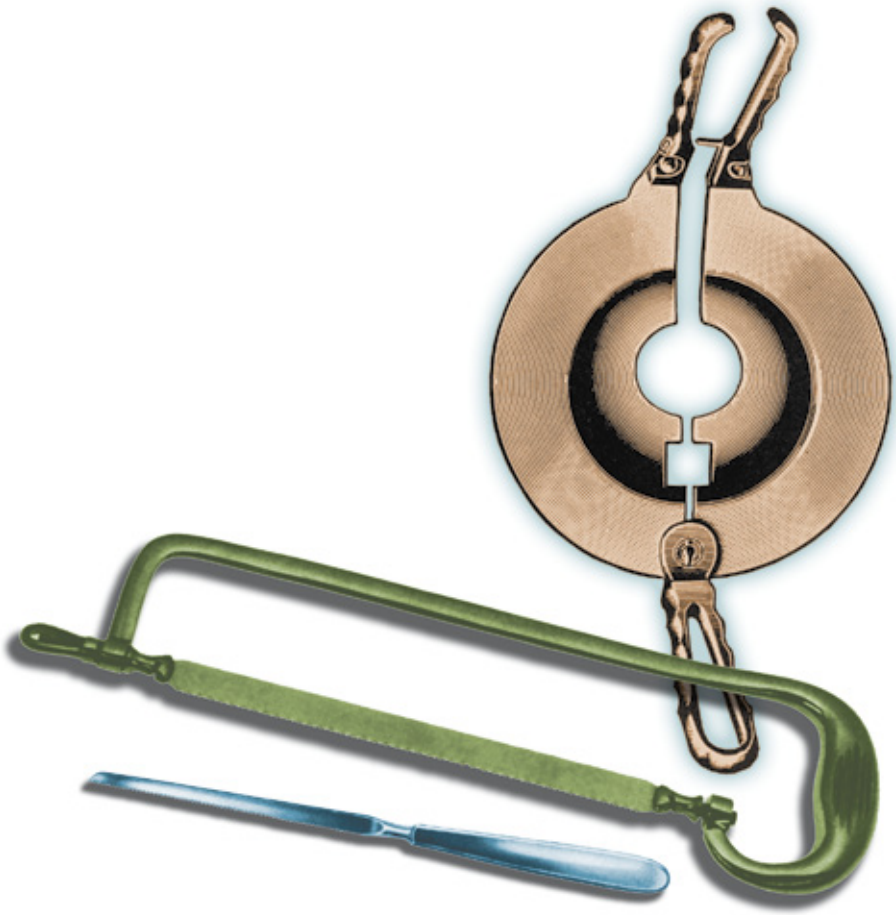
AMPUTATION

AMPUTATION

AMPUTATION

AMPUTACION

AMPUTAZIONE



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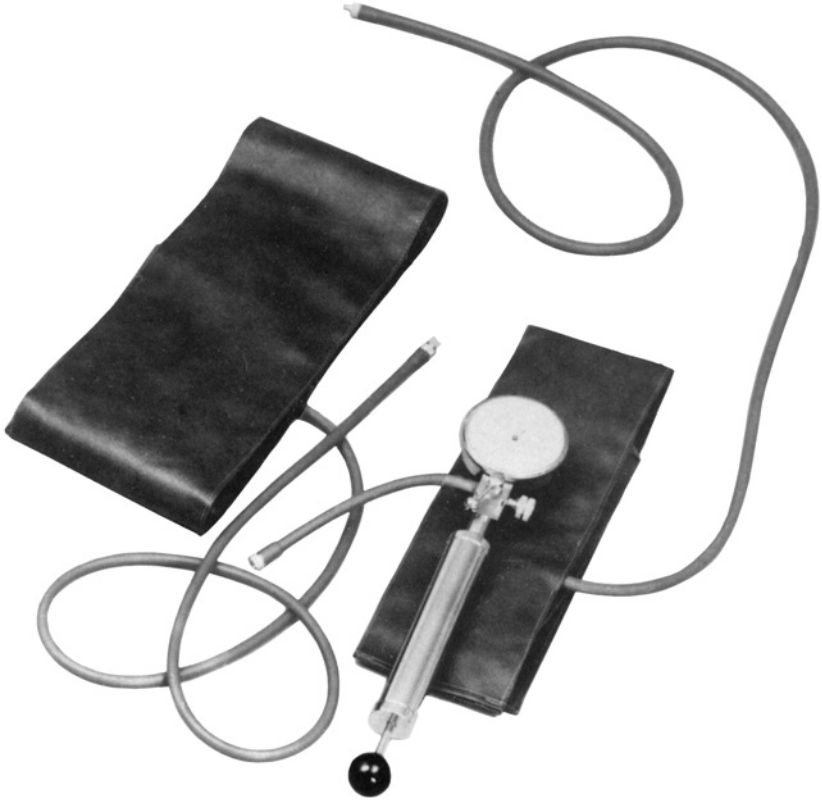
SET 22.0010 AMPUTATION SET
SET 22.0020 AMPUTATION EXTRAS SET
SET 22.0030 AMPUTATION EXTRAS ORTHOPAEDIC



22.0011
Manschette für Oberarm
Cuff for upper arm
Manchette pour le bras
Brazalete para brazo
Bracciale per braccio

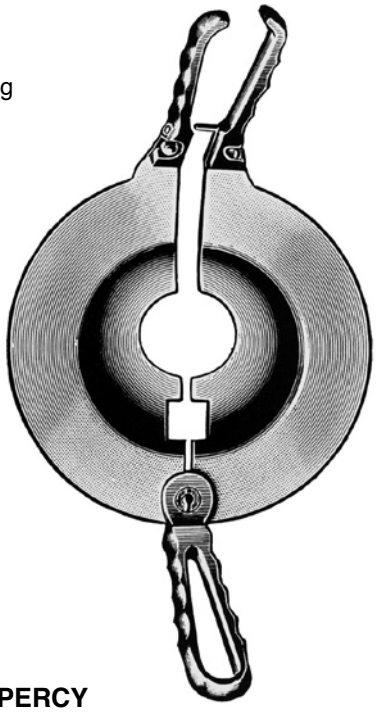
22.0012
Manschette für Oberschenkel
Cuff for thigh
Manchette pour cuisse
Brazalete para muslo
Bracciale per coscia

22.0013
Manschette für Kinder
Cuff for children
Manchette pour enfants
Brazalete para niños
Bracciale per bambini

22.0015
Luftpumpe mit Manometer, Messbereich 700 mm Hg
Pump with manometer measuring up to 700 mm Hg
Pompe à aire avec manomètre pour mesurer jusqu'à 700 mm Hg
Bomba de aire con manómetro alcance de medición 700 mm Hg
Pompa d'aria con manometro fino a 700 mm Hg

COMPRIMETER
22.0010
Komprimeter komplett mit 2 Manschetten und Pumpe, Messbereich 700 mm Hg
Comprimeter complete with 2 cuffs and pump, measuring up to 700 mm Hg
Comprimétre, complet avec 2 manchettes et pompe à aire, pour mesurer jusqu'à 700 mm Hg
Comprimètro, completo con 2 brazaletes y bomba de aire hasta 700 mm Hg
Comprimetro, completo con 2 bracciali e pompa d'aria fino a 700 mm Hg

ESMARCH
22.0020
Staubinde 5 m x 6 cm
Compression bandage
Bande compressive
Venda-compresión
Fascia per ischemia



PERCY
22.0050
Amputationsschlild, zerlegbar
Amputation Retractor, detachable
Retracteur pour amputation, démontable
Retractor para amputación, desmontable
Retrattore per amputazione, smontabile

LANGENBECK
22.0100 23 cm

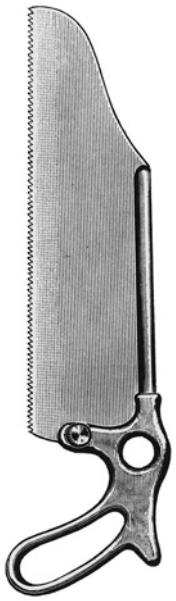
CHARRIERE
22.0110 30 cm

22.0111
Ersatzsägeblatt
spare saw blade
lame de rechange
hoja de repuesto
lame di ricambio

CHARRIERE
22.0115 35 cm

Ersatzsägeblatt
spare saw blade
lame de rechange
hoja de repuesto
lame di ricambio

22.0116 12 mm
22.0117 15 mm



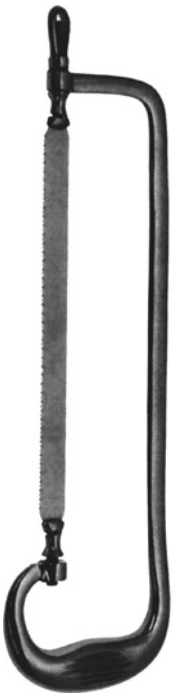
SATTERLEE
22.0120 31 cm

22.0129
Ersatzsägeblatt
spare saw blade
lame de rechange
hoja de repuesto
lame di ricambio

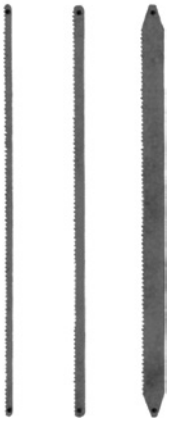
BIER
22.0130 42 cm

Ersatzsägeblatt
spare saw blade
lame de rechange
hoja de repuesto
lame di ricambio

22.0134 4 mm
22.0136 6 mm
22.0138 8 mm



RUST
22.0160 39 cm



Ersatzsägeblatt
spare saw blade
lame de rechange
hoja de repuesto
lame di ricambio

23.0166 6 mm
23.0167 8 mm
23.0168 15 mm
23.0169 18 mm

mit 4 Sägeblättern 6mm(22.0166), 8mm(22.0167), 15mm(22.0168), und 18mm (22.0169)
with 4 saw blades 6mm(22.0166), 8mm(22.0167), 15mm(22.0168) und 18mm (22.0169)
avec 4 lames de scies de 6mm(22.0166), 8mm(22.0167), 15mm(22.0168), und 18mm (22.0169)
con 4 hojas de sierras intercambiables 6mm(22.0166), 8mm(22.0167), 15mm(22.0168), und 18mm (22.0169)
con 4 lame intercambiabili 6mm(22.0166), 8mm(22.0167), 15mm(22.0168), und 18mm (22.0169)

KNOCHENCHIRURGIE
BONE SURGERY
CHIRURGIE OSSEUSE
CIRUGIA OSEA
CHIRURGIA OSSEA

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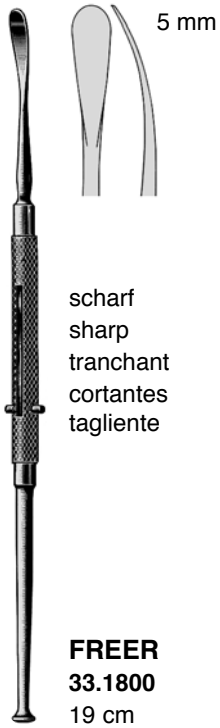
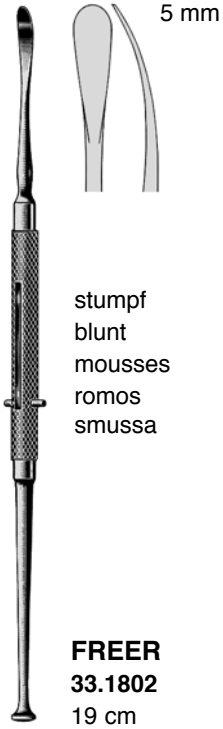
SET 23.0010 ORTHOPAEDIC LARGE SET
SET 23.0020 ORTHOPAEDIC MEDIUM SET
SET 23.0030 ORTHOPAEDIC SMALL SET
SET 23.0200 ORTHOPAEDIC CHEST SET
SET 23.1000 HAND SET
SET 23.1100 TENDON SET
SET 23.1150 DIGITAL ACCESSORY SET
SET 23.1200 PODIATRY SET
SET 23.3000 OSTEOTOMY SET
SET 23.4000 PLASTIC BONE EXTRAS SET
SET 23.5100 WIRE INSTRUMENT SET
SET 23.5200 WIRING SET



scharf
sharp
tranchant
cortantes
tagliente

FREER
33.1800
19 cm



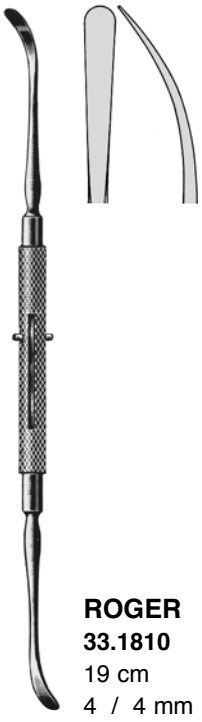
stumpf
blunt
mousses
romos
smussa

FREER
33.1802
19 cm

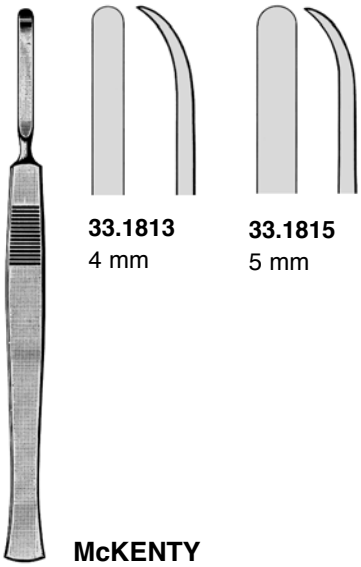
scharf / stumpf
shart / blunt
tranchant / mousses
cortantes / romos
tagliente / smussa

FREER
33.1804
18 cm / 6,5 mm
33.1805
18 cm / 4,5 mm

FREER
33.1808
20,5 cm
6 / 5 mm



ROGER
33.1810
19 cm
4 / 4 mm



33.1813
4 mm

33.1815
5 mm

McKENTY

HALLE
33.1816
16 cm
3,5 mm

McKENTY
33.1818
22 cm
4 / 4 mm

BALLENGER
33.1820 19 cm
6 / 6 mm

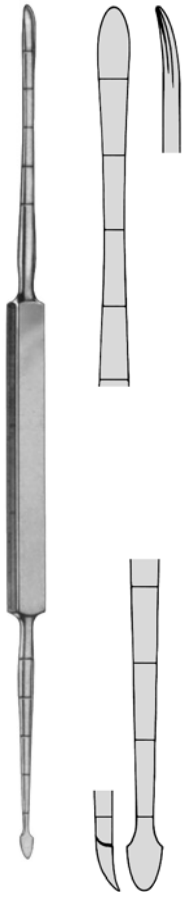
HAJEK-BALLENGER
33.1830 19 cm
33.1832 22 cm
6 / 6 mm

McDONALD
33.1835 19 cm

WATSON-CHEYNE
33.1836 17,5 cm

COTTLE
33.1840 19 cm
4 mm

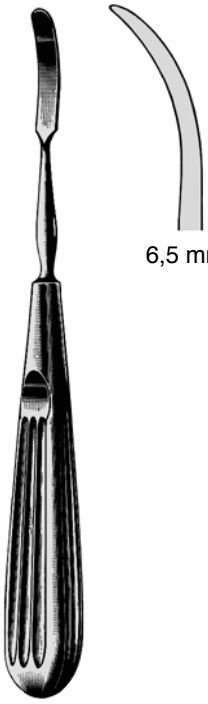
MASING
33.1842
21 cm
3 / 2 mm



COTTLE
33.1844
23 cm
4,5 / 4,5 mm

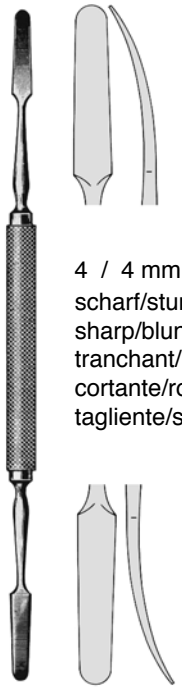
COTTLE
33.1845
22 cm
5 / 5 mm

COTTLE
33.1847
18 cm,
8 mm

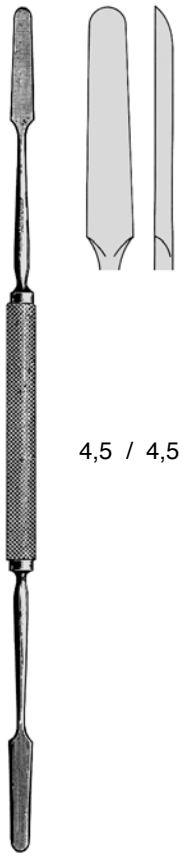


JOSEPH
33.1850 16 cm

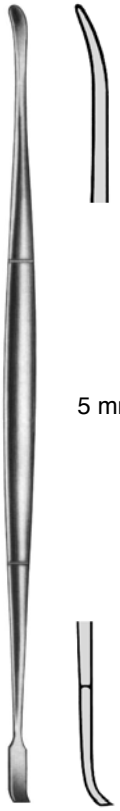
JOSEPH-MASING
33.1853 22 cm



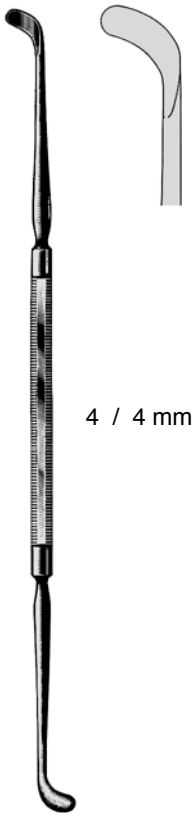
KILLIAN
33.1860 18 cm



KILLIAN
33.1862 22 cm



HOWARTH (Burton)
33.1865 21,5 cm



PENNINGTON
33.1870 21 cm

PIERCE
33.1875 21 cm

WATSON-CHEYNE
33.1866 12,5 cm
33.1867 19,0 cm

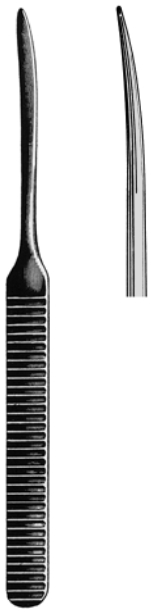
23.0010
14 cm / 3 mm

23.0012
15 cm / 5 mm

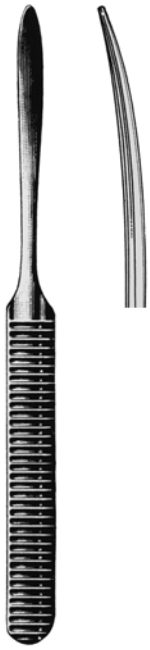
23.0014
15 cm / 7 mm

23.0015
12 cm / 16 mm

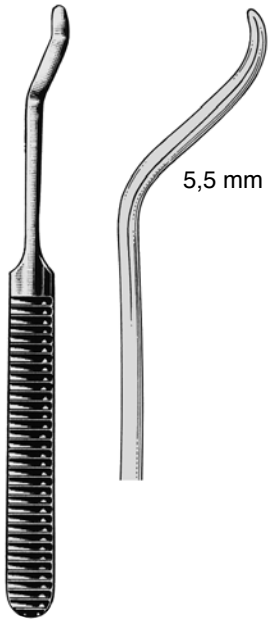
23.0016
16 cm / 15 mm



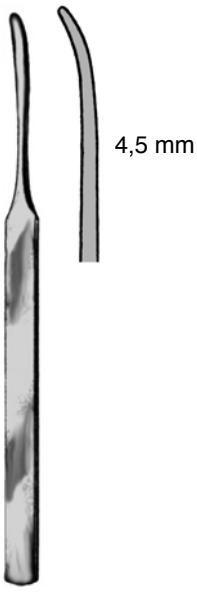
WILLIGER
23.0020
16 cm / 5,5 mm



WILLIGER
23.0022
17 cm / 7 mm

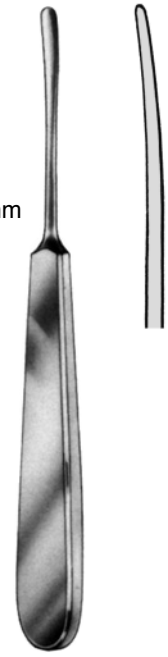


WALTON
23.0025 16 cm

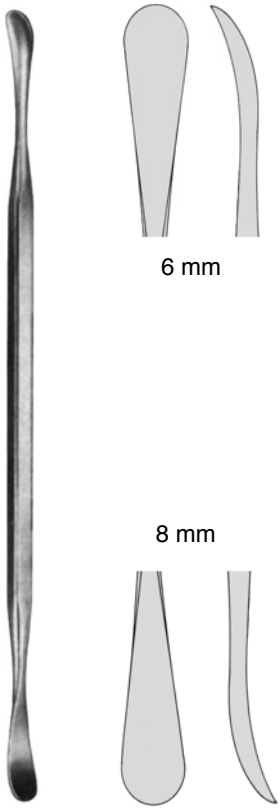


KOENIG
23.0028 15 cm

KOENIG
23.0029 15 cm



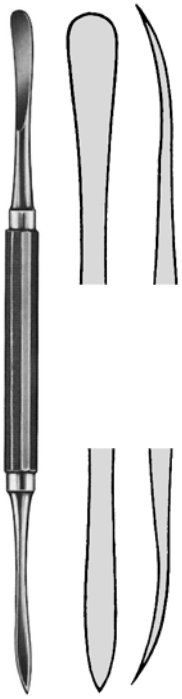
SEBILEAU
23.0030
17 cm / 5 mm



ALDERDYCE
23.0036 21 cm

SELDIN
34.4300 #23
19,5 cm

GILLIES
34.4310 21 cm

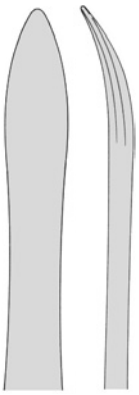


DINGMAN
34.4325 18 cm

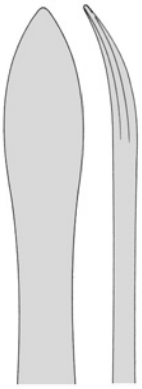
OBWEGESER-FREER
34.4561 21 cm

OBWEGESER-FREER
34.4563 21 cm

LANGENBECK

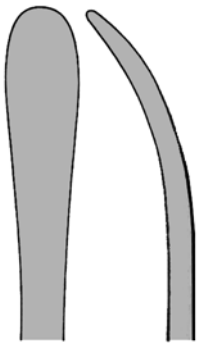


23.0050
20 cm / 8 mm

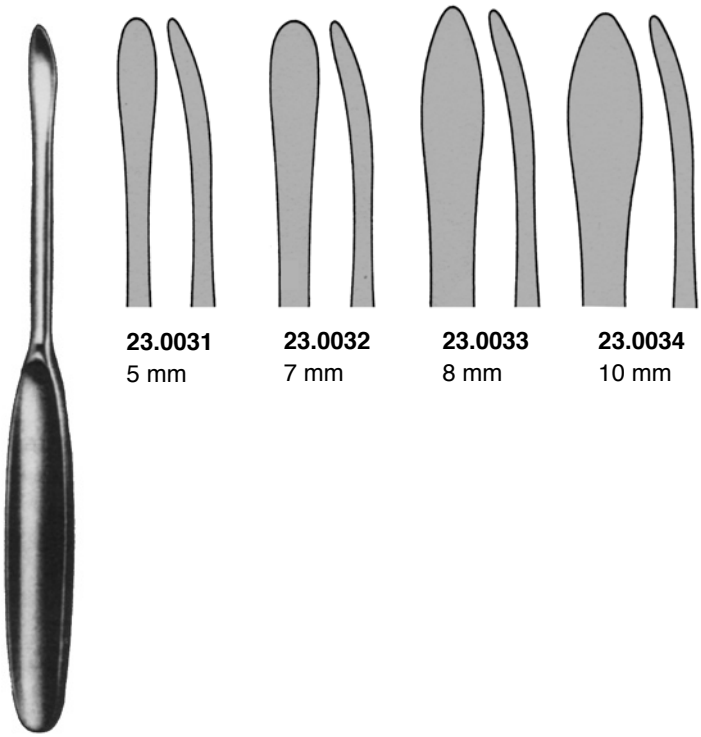


23.0052
20 cm / 10 mm

LANGENBECK



23.0054
23 cm / 11 mm



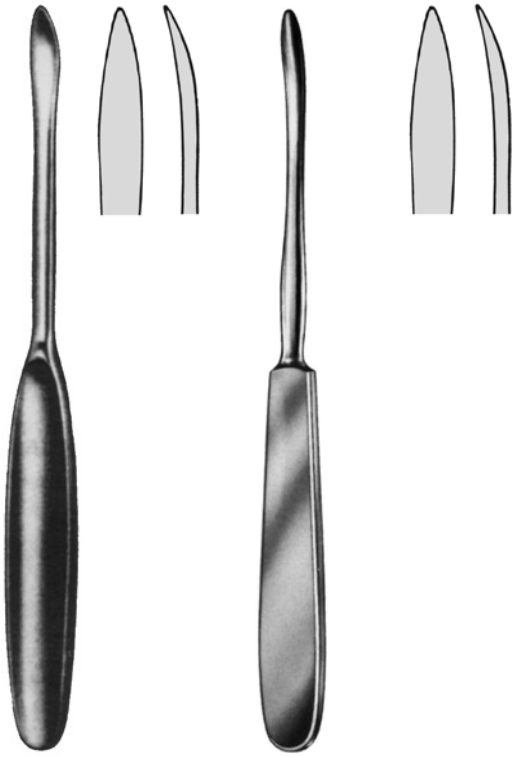
23.0031
5 mm

23.0032
7 mm

23.0033
8 mm

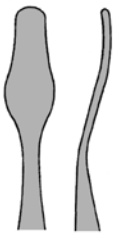
23.0034
10 mm

MARTIN-LANGENBECK
17 cm

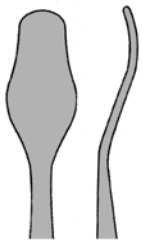


MARTIN-LANGENBECK
23.0035 20 cm / 6 mm

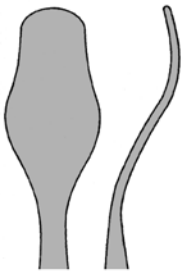
QUERVAIN
23.0060 20 cm / 6 mm



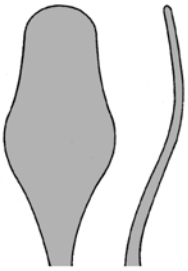
23.0062
18 cm/13 mm



23.0063
20 cm/19 mm

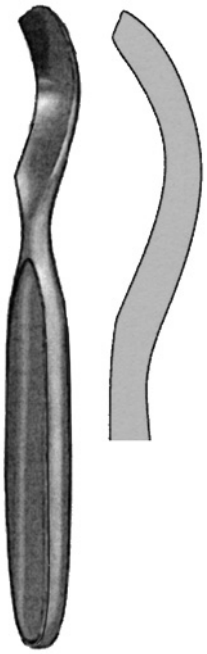


23.0064
23 cm/25 mm



23.0065
25 cm/30 mm

CHANDLER



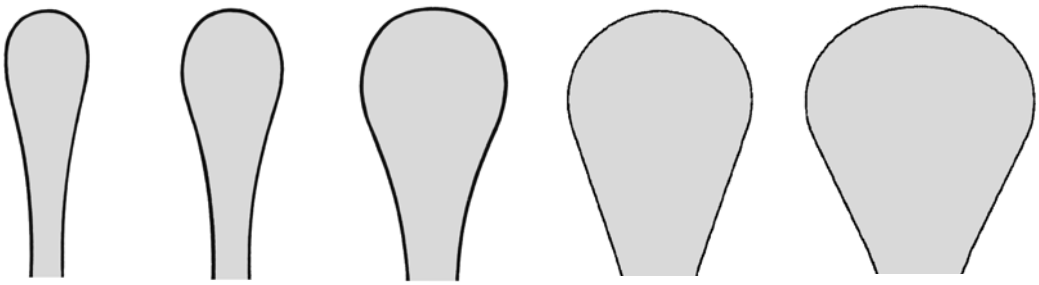
23.0070
11 mm

23.0071
13 mm

23.0072
15 mm

23.0073
17 mm

McGLAMRY
16,5 cm



23.0080 10 mm	**23.0081** 13 mm	**23.0082** 19 mm	**23.0083** 25 mm	**23.0084** 32 mm

Griff - Handle - Manche - Mango - Manico
rostfrei - stainless - inoxydable - inoxidable - inossidabile

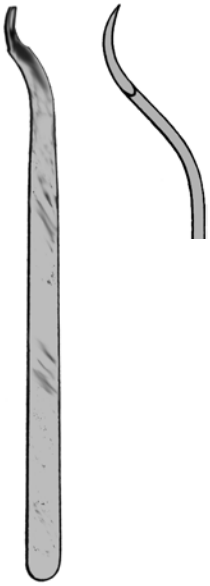
23.0380 10 mm	**23.0381** 13 mm	**23.0382** 19 mm	**23.0383** 25 mm	**23.0384** 32 mm

Griff - Handle - Manche - Mango - Manico
Aluminium - aluminum - aluminium - aluminio alluminio

COBB
28 cm

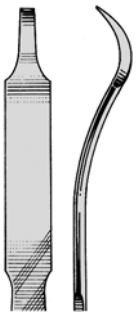
KEY
23.0090 17 cm / 3 mm
23.0091 17 cm / 6 mm
23.0092 17 cm / 9 mm
23.0093 17 cm / 12 mm
23.0094 19 cm / 19 mm
23.0095 19 cm / 25 mm

PRO-MED

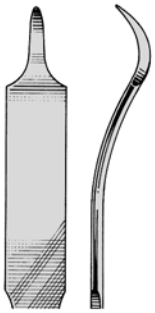


BUCK-GRAMCKO
23.0199
15 cm / 7,5 mm

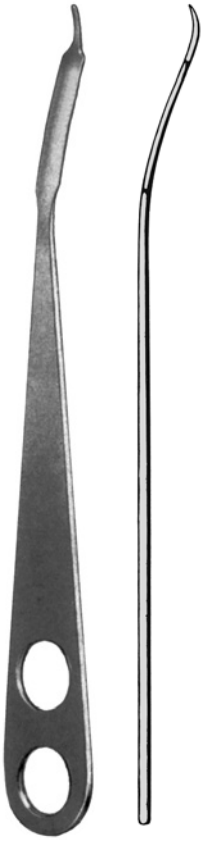
HOHMANN-MINI
16 cm



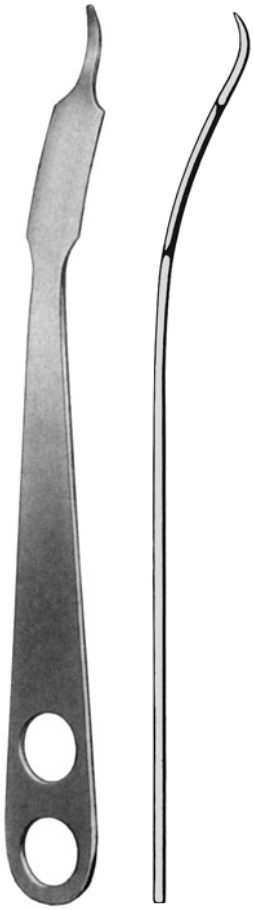
23.0200
6 mm



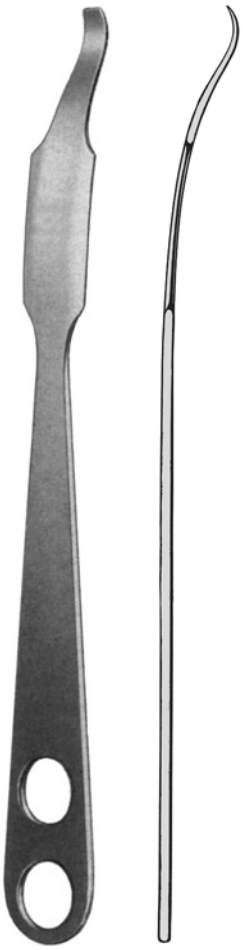
23.0201
8 mm



HOHMANN
23.0202
22 cm / 8 mm



HOHMANN
23.0203
22 cm / 17 mm

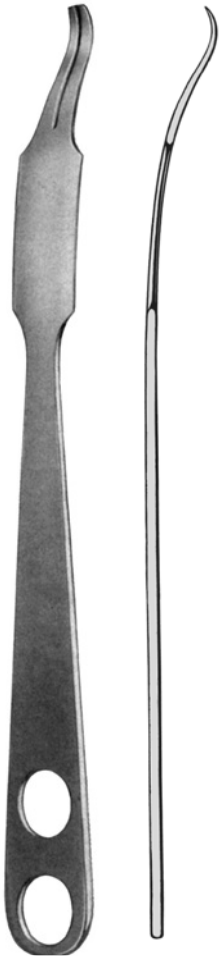


HOHMANN
23.0204
26 cm / 24 mm

HOHMANN
23.0205
28,5 cm / 34 mm

HOHMANN
23.0210
24 cm / 42 mm

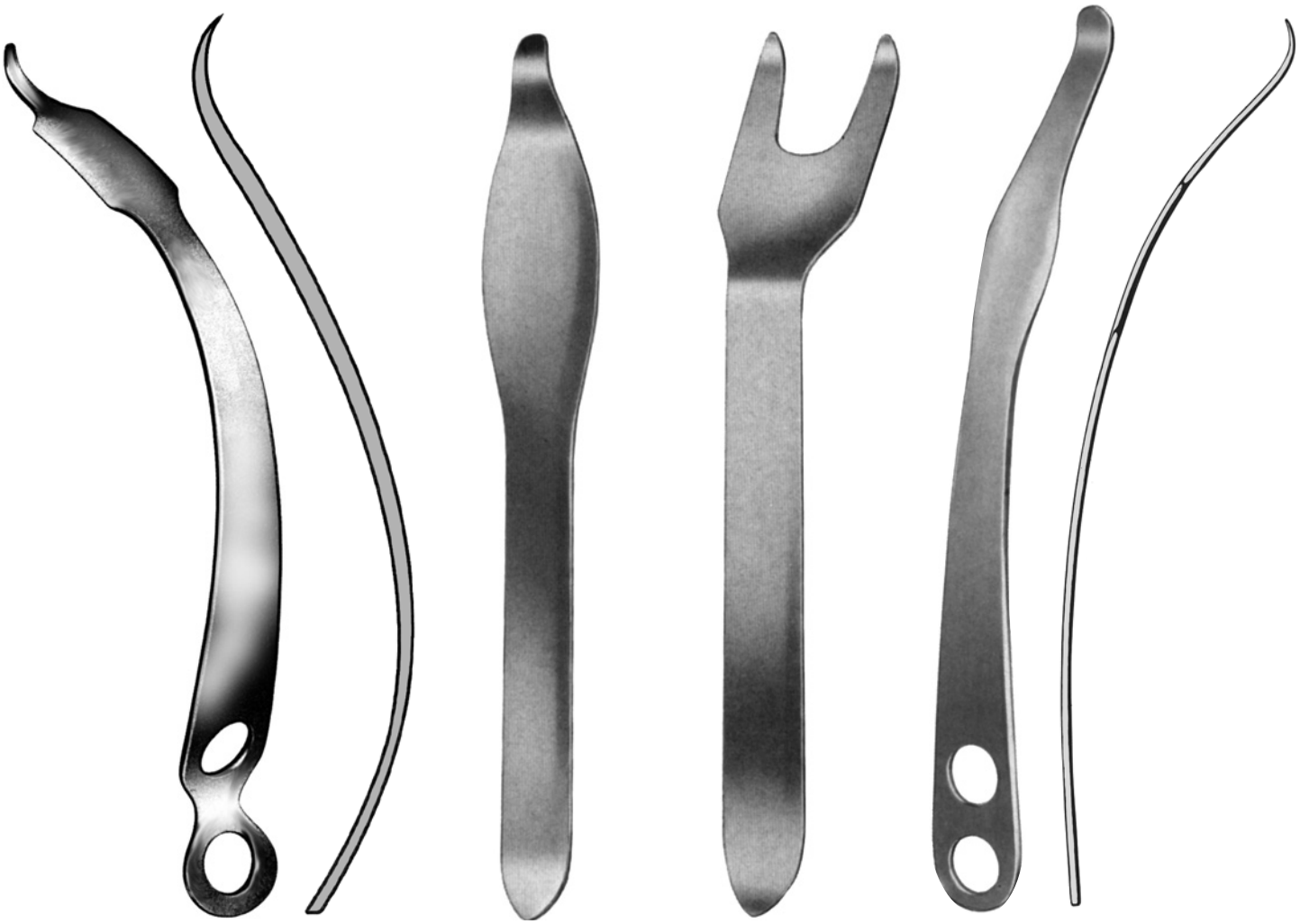
HOHMANN
23.0212
24 cm / 65 mm



HOHMANN
23.0214
26 cm / 22 mm

HOHMANN
23.0220
24 cm / 43 mm

PRO-MED



HOHMANN-ALDINGER
23.0225
27 cm / 24 mm

BLOUNT
23.0245
26 cm #1

BLOUNT
23.0246
26 cm #2

23.0250
27 cm 24 mm / 13 mm

LANE-TRETHOWAN
23.0330
21,5 cm

LANE
23.0332
25 cm

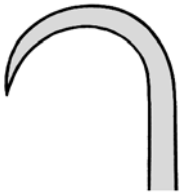
BRISTOW
23.0334
23 cm

WATSON-JONES
23.0338
28 cm

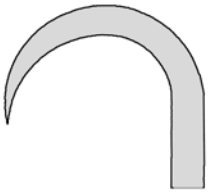
PRO-MED

23 cm

23.0251 6x10mm



23.0252 11x18mm



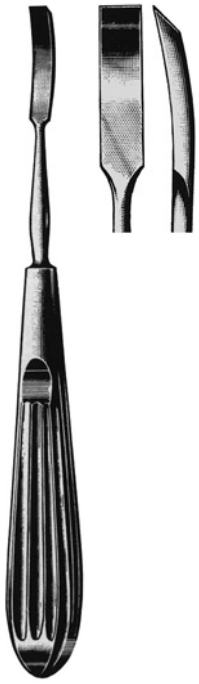
23.0253 12x21mm

Knochenhaken
Bone hooks
Ecarteuers pour os
Separadores para huesos
Divaricatori per osse

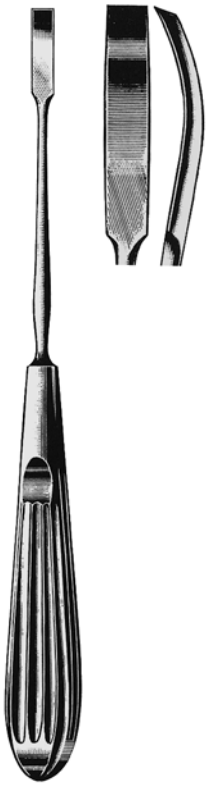
MURPHY-LANE
23.0350
30 cm

AUFRANC

23.0360 spitz gerieft/sharp serrated/
pointu striée/agudo estriado/ acuto con striatura
23.0361 spitz glatt/sharp smooth/
pointu lisse/agudo liso/ acuto liscio
23.0362 stumpf gerieft/blunt serrated/
mousse striée/romo estriado/ tronco con striatura
23.0363 stumpf glatt/blunt smooth/
mousse lisse/romo liso/tronco liscio
26 cm / 32 mm



LEMPERT
32.1530
18 cm



LEMPERT
32.1531
20 cm

LEMPERT
17 cm

32.1532
2 mm

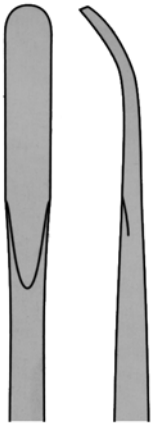
32.1533
3 mm

32.1534
4 mm

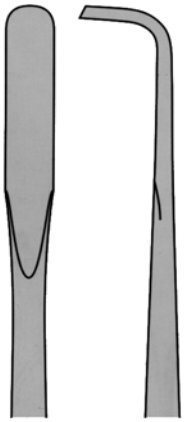
32.1535
5 mm

32.1537
3,5 mm

TESSIER
18 cm



34.4501
6 mm
30°



34.4503
6 mm
60°

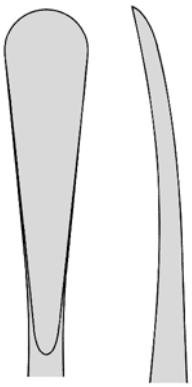
PRO-MED

OBWEGESER
17,5 cm

34.4506
6 mm

34.4507
7 mm

34.4509
9 mm

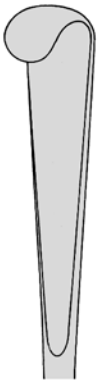


34.4511
11 mm

OBWEGESER
20 cm

34.4525
5 mm

34.4527
7 mm



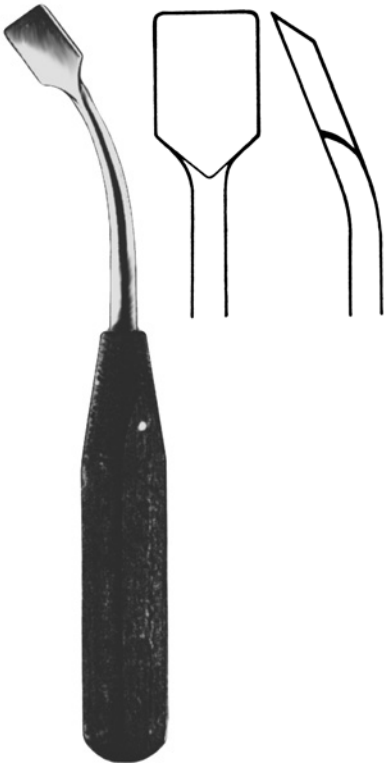
34.4529
9 mm

RASPATORIUM
23.0417
19 cm / 3 mm

RASPATORIUM
23.0418
19 cm / 6 mm

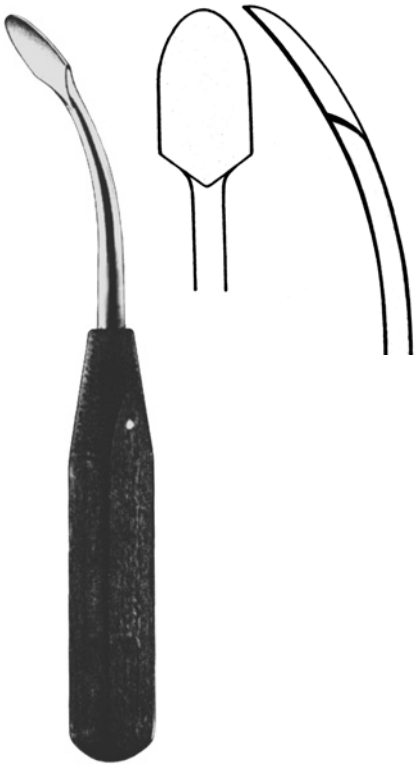
RASPATORIUM
23.0419
19 cm / 6 mm

RASPATORIUM
23.0421
19 cm / 6 mm

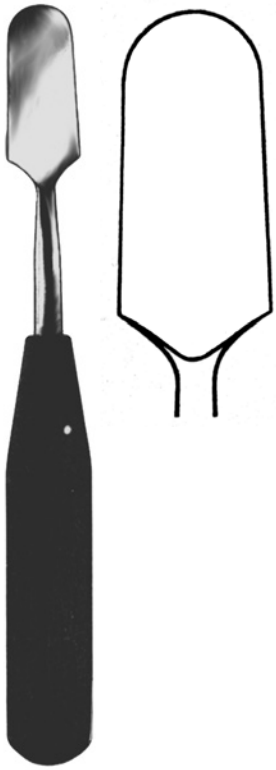


RASPATORIUM
23.0423
19 cm / 13 mm

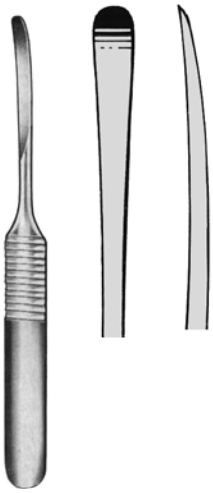
RASPATORIUM
23.0424
19 cm / 14 mm



RASPATORIUM
23.0425
19 cm / 14 mm



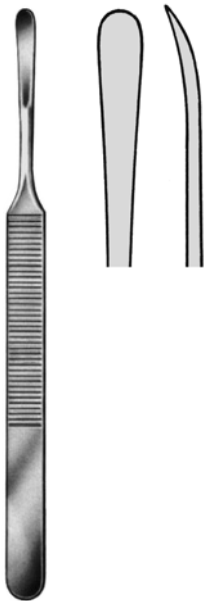
RASPATORIUM
23.0426
20 cm / 20 mm



WILLIGER
23.0500
13 cm / 5 mm

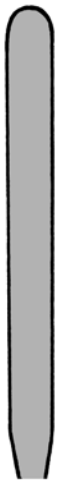
WILLIGER
23.0502
16 cm / 5 mm

WILLIGER
23.0503
16 cm / 7 mm



KOENIG
23.0505
15,5 cm / 5 mm

RASPATORIUM
17 cm



23.0506
6 mm

23.0508
8 mm

SEWALL
23.0510
20 cm / 6 mm

23.0515
16 cm / 5 mm

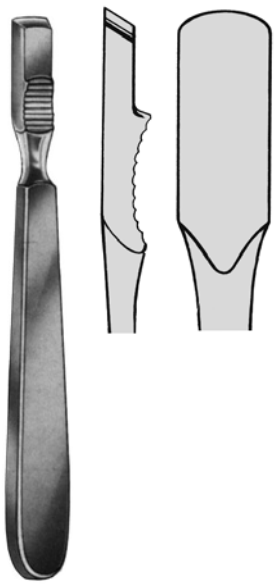
23.0516
16 cm / 6 mm

23.0517
16 cm / 7 mm

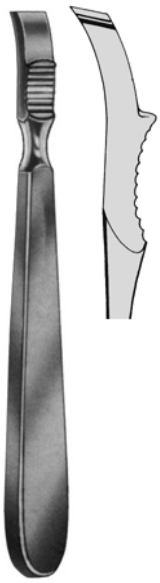
KAHRE-WILLIGER

23.0511
16 cm / 4 mm

23.0512
16 cm / 5 mm

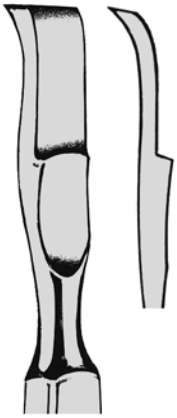


FARABEUF
23.0520
15 cm / 13 mm



FARABEUF
23.0521
15 cm / 13 mm

23.0522



23.0523

FARABEUF-COLLIN
15,5 cm / 11 mm

FARABEUF
23.0524
19 cm

23.0525 5 mm

23.0527 7 mm

23.0529 9 mm

HYLIN
14,5 cm

LANGENBECK
23.0530
19 cm / 16 mm

LANGENBECK
23.0531 19 cm

PENNYBAKER
23.0535
16,5 cm / 6 mm

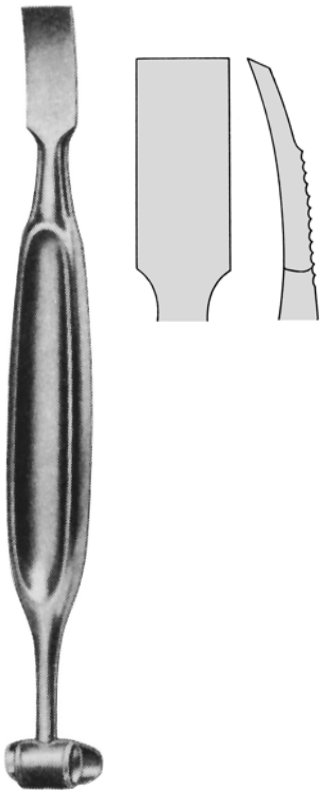
JANSEN
23.0536
16,5 cm / 15 mm

LAMBOTTE

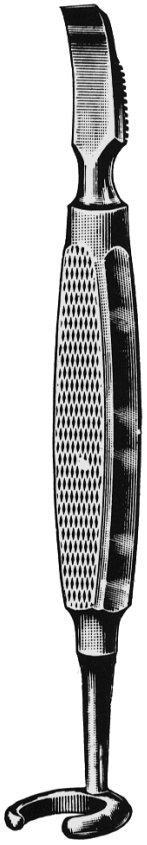
23.0540 5 mm
23.0542 10 mm
23.0544 15 mm
23.0546 20 mm
23.0548 25 mm

SCHNEIDER
23.0550
17,5 cm / 13 mm

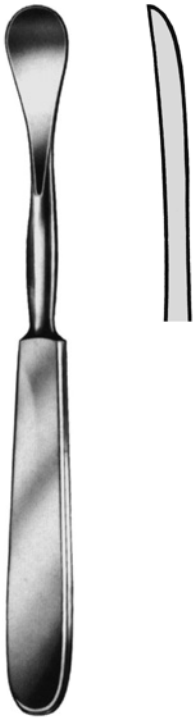
SCHNEIDER-SAUERBRUCH
23.0552
19 cm



ALEXANDER
23.0560
21 cm



MATSON-ALEXANDER
23.0562
22 cm



SEDILLOT
23.0570
18 cm / 18 mm

SEDILLOT
23.0575
21 cm / 15 mm

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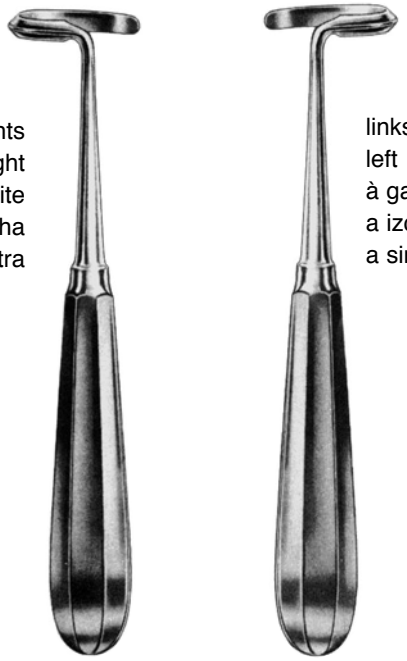
rechts
right
à droite
a derecha
a destra

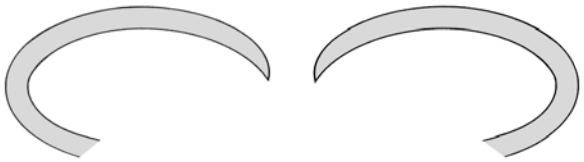


links
left
à gauche
a izquierda
a sinistra

DOYEN

23.0580 17 cm **23.0581**

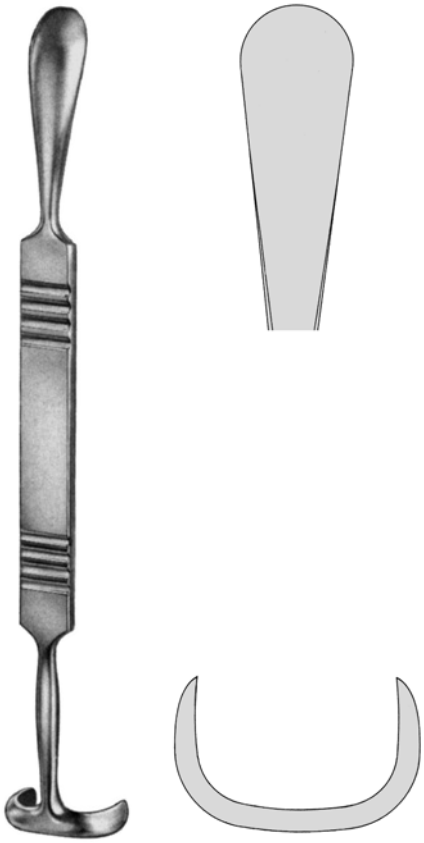
Kinder / Children / Enfants / Niños / Bambini



23.0582 17 cm **23.0583**
23.0584 24 cm **23.0585**

Erwachsene / Adults / Adultes / Adultos / Adulti

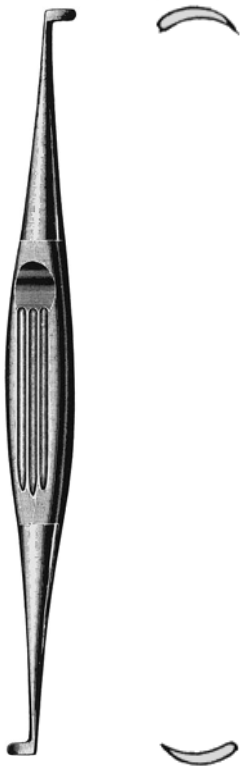
PRO-MED



MATSON
23.0590

OVERHOLT
23.0592
28,5 cm #3

OVERHOLT
23.0593
29 cm #1



OVERHOLT
23.0594
28,5 cm #2

SEMB

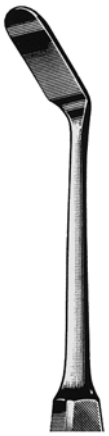
23.0601
17,5 cm
#1

23.0602
21 cm
#2

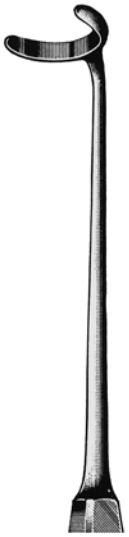
23.0603
17,5 cm
#3

23.0604
21 cm
#4

23.0605
20,5 cm
#5

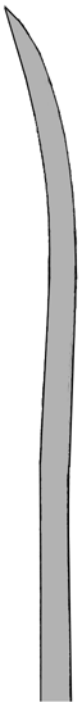


23.0606
20,5 cm
#6

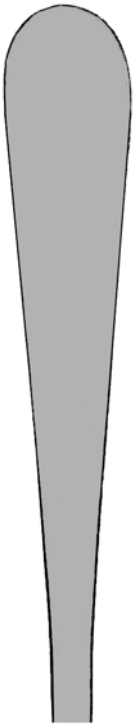


23.0607
22,5 cm
#7

WAGNER
33 cm



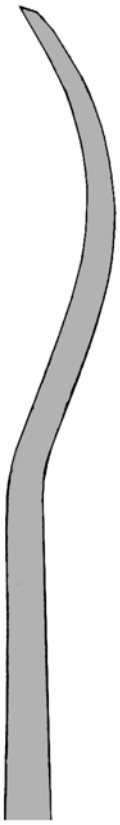
23.0608
8 mm

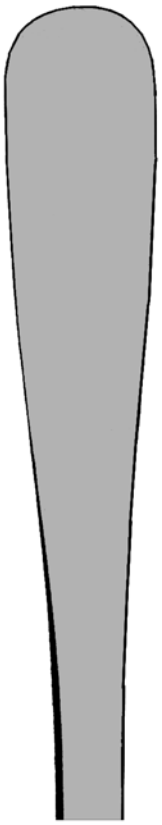


23.0609
17 mm

Kunststoffgriff
plastic handle
manche en matière plastique
mangos de madera artificial
manico in plastica

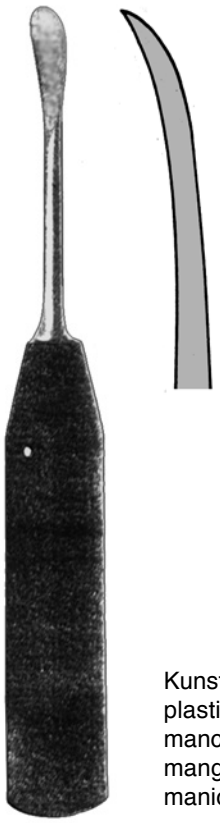
RASPATORIUM
23.0610
27,5 cm / 21 mm



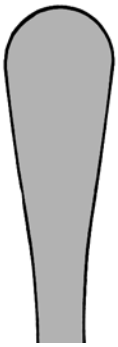


Kunststoffgriff
plastic handle
manche en matière plastique
mangos de madera artificial
manico in plastica

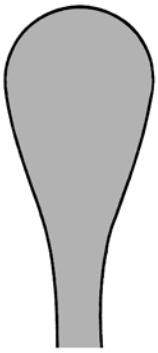
PRO-MED



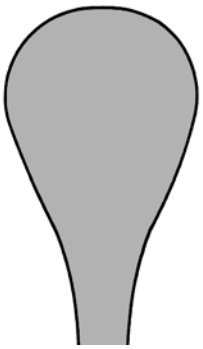
23.0611
10mm



23.0612
13 mm



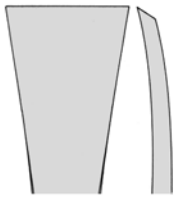
23.0613
19 mm



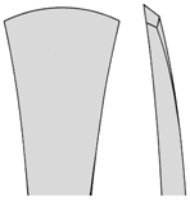
23.0614
25 mm

Kunststoffgriff
plastic handle
manche en matière plastique
mangos de madera artificial
manico in plastica

COBB
25 cm



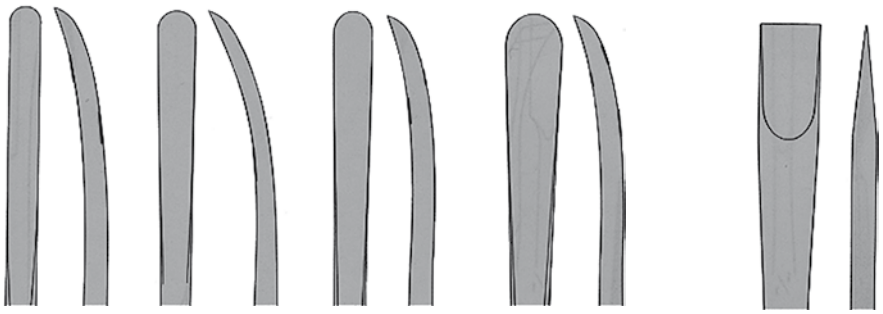
23.0620



23.0621

CUSHING
19 cm

MARTIN-CUSHING



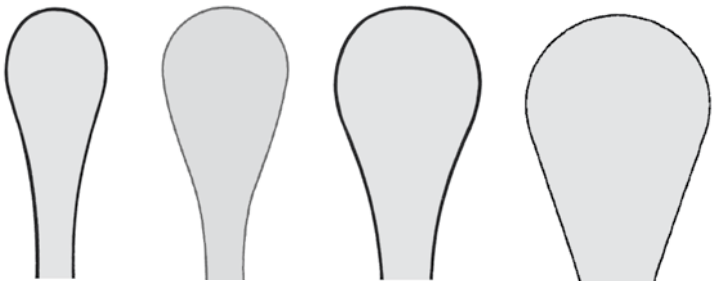
23.0624
17,5cm/4mm

23.0625
17,5cm/5mm

23.0626
19,5cm/6mm

23.0627
19,5cm/7mm

23.0628
17cm/8mm



23.0790
13 mm

23.0792
16 mm

23.0794
19 mm

23.0796
25 mm

Hohlheft
hollow handle
manche creux
mango hueco
manico cavo

35 cm

Bariatrisch

bariatrische Chirurgie
Bariatric Surgery
Chirurgie bariatrique
Cirugia bariatrica
Chirurgia bariatrica

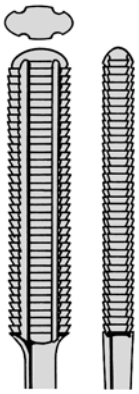
PRO-MED

JOSEPH
16 cm

33.2200
fein / fine
fine / fina
fino

33.2201
grob / coarse
grosse / gruesa
grezzo

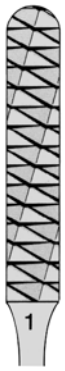
MALTZ
18 cm



33.2210

PROMEDUR

MALTZ
19 cm



33.2211
12

33.2212
14

33.2213
16

33.2214
20

33.2215
24

Zähne / teeth / dents / dientes / denti

33.2216
30

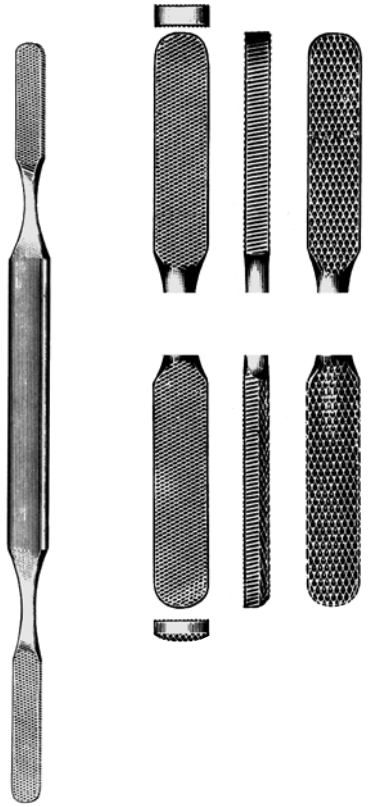
33.2217
36

33.2218
44

33.2219
52

33.2220
62

Zähne / teeth / dents / dientes / denti



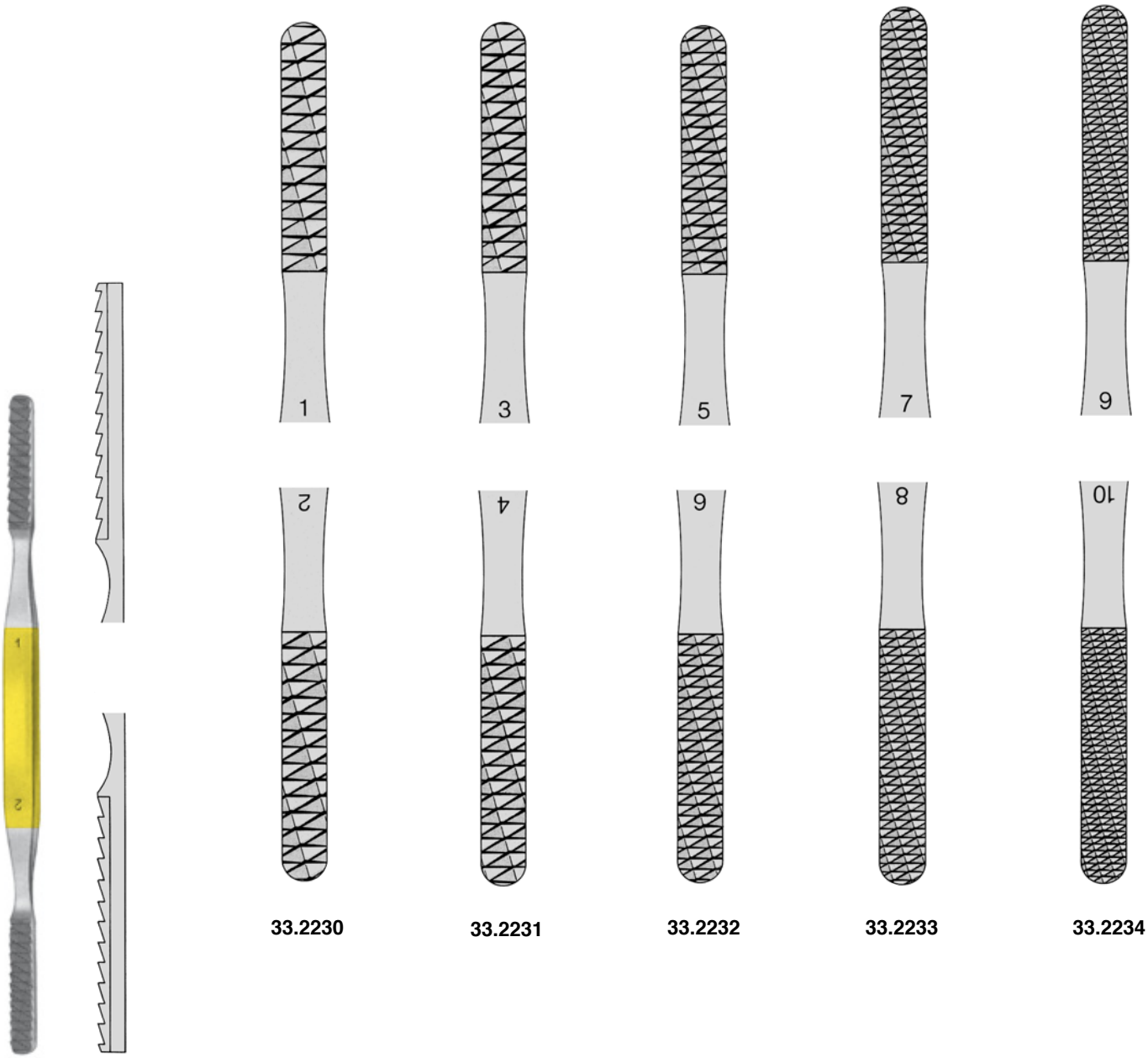
FOMON
33.2224
21 cm

FOMON
33.2225
21 cm
fein / fine
fine / fina
fino

FOMON
33.2226
21 cm
grob / coarse
grosse / gruesa
grezzo

PRO-MED

PROMEDUR



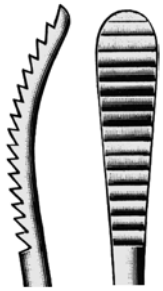
33.2230 33.2231 33.2232 33.2233 33.2234

FOMON
20 cm

33.2250

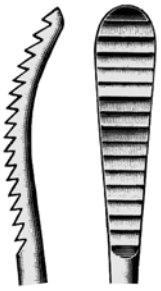
33.2255

WIENER
18 cm



33.2260

auf Stoß schneidend
up-cutting
tranchant à impact
cortante a empuje
tagliente a urto



33.2265

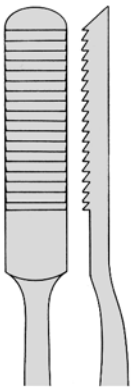
auf Zug schneidend
down-cutting
tranchant à traction
cortante a tracción
tagliente a trazione

AUFRICHT
21 cm

33.2270
fein / fine
fine / fina
fino

33.2275
grob / coarse
grosse / gruesa
grezzo

LEWIS
18 cm



COTTLE
33.2281
21 cm

7,5 x 16 mm

5 x 10 mm

MILLER
33.2310
18 cm

7 x 31 mm

6 x 21 mm

MILLER
33.2311
18 cm

4 x 32 mm

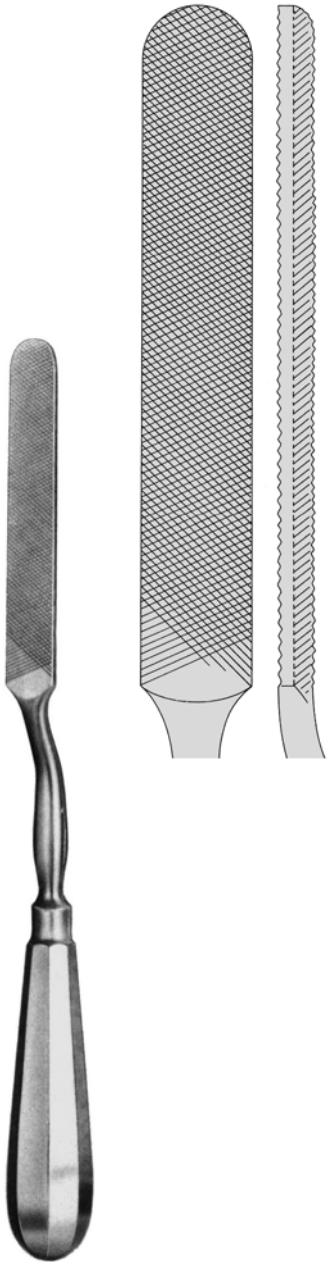
4,5 x 10 mm

MILLER
33.2312
18 cm

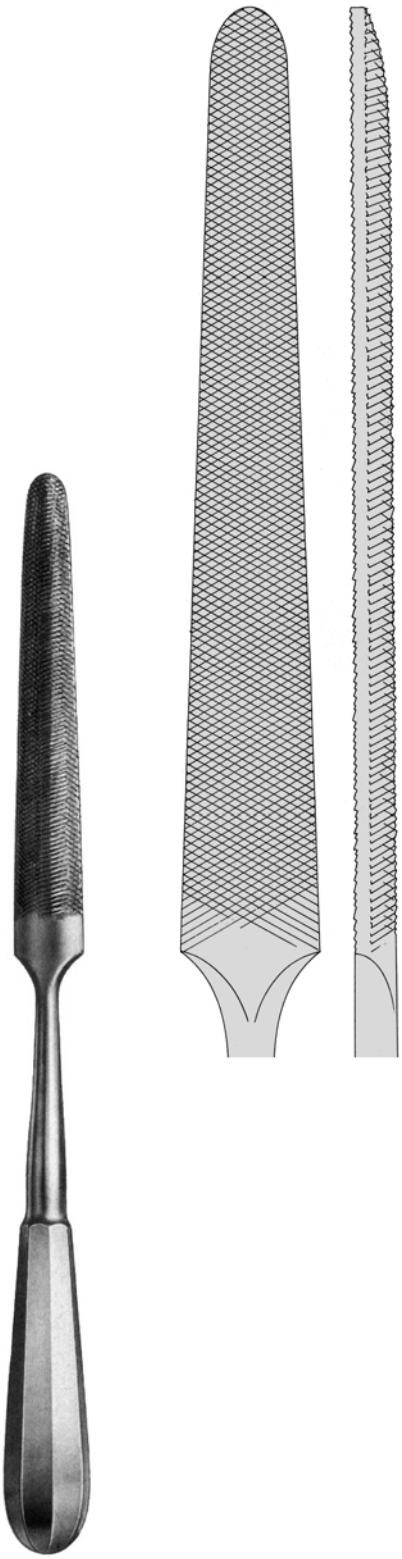
PROMEDUR

MILLER
33.2320
18,5 cm
“STRAIGHT-CUT“

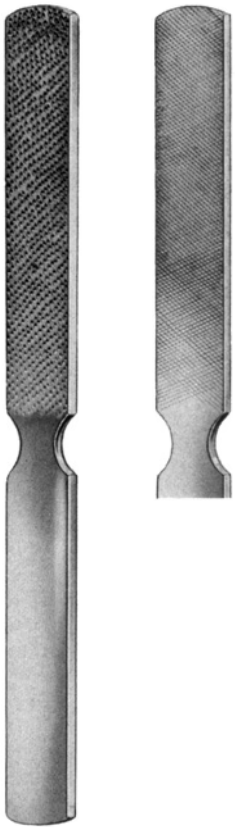
MILLER
33.2322
18,5 cm
“CROSS-CUT“



23.0800
24 cm



23.0810
28 cm



23.0820
22 cm / 20 mm

PRO-MED

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PUTTI
23.0830
30 cm

PUTTI
23.0832
28 cm

15,5 cm

23.0842
2 mm

23.0846
6 mm

23.0843
3 mm

23.0848
8 mm

23.0844
4 mm

23.0850
10 mm

23.0845
5 mm

23.0860 2,5 mm

23.0862 3,5 mm

PASSOW

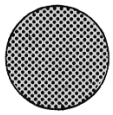
20 cm

23.0863
3 mm

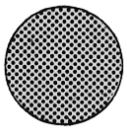
23.0864
5 mm

23.0865
8 mm

23.0866
12 mm



23.0867
14 mm



23.0868
16 mm

23.0990
15 cm

Reinigungsinstrument
Scaler
Instrument pour nettoyer
Instrumento para limpiar
Strumento per pulire

Ø1 mm

Ø1,5 mm

gerade / straight
droit / recto / retto

Ø1,2 mm

Ø1,8 mm

HOUSE
32.1150 Ø1,0 mm / 1,2 mm
32.1152 Ø1,5 mm / 1,8 mm
16 cm

Ø1 mm

Ø1,5 mm

gebogen / curved
courbe / curvo / curvo

Ø1,2 mm

Ø1,8 mm

HOUSE
32.1151 Ø1,0 mm / 1,2 mm
32.1153 Ø1,5 mm / 1,8 mm
16 cm

00
Ø 2,5 mm

0
Ø 3 mm

1
Ø 4 mm

0
Ø 3 mm

1
Ø 4 mm

2
Ø 5 mm

23.1030 **23.1031** **23.1032**

MARTINI
13,5 cm

JANSEN
23.1036 16 cm

JANSEN
23.1037 16 cm

00

0

1

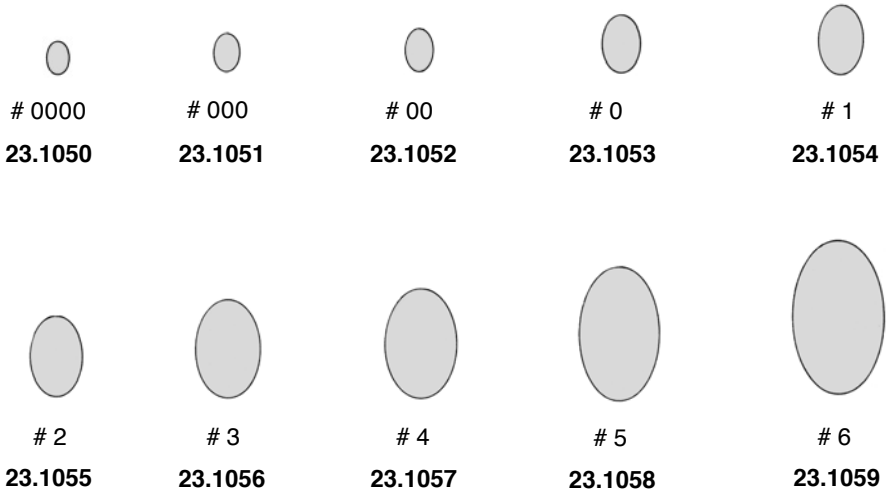
0

1

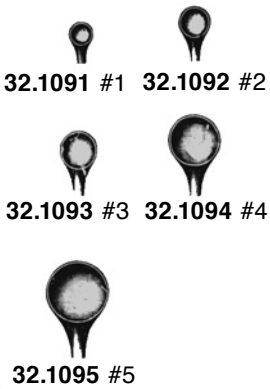
2

23.1040 **23.1041** **23.1042**

WILLIGER
13,5 cm



VOLKMANN
17 cm



BUCK
14,5 cm

BISHOP
16 cm

PRO-MED

23.1020
00
Ø 2,5 mm

23.1025
00
Ø 3 mm

23.1021
0
Ø 3,2 mm

23.1026
0
Ø 4 mm

23.1022
1
Ø 4 mm

23.1027
1
Ø5 mm

23.1023
2
Ø 5,7 mm

23.1028
2
Ø 6 mm

WILLIGER
17,5 cm

32.1100
00000
Ø 1,5 mm

32.1104
0
Ø 2,7 mm

32.1101
0000
Ø 2 mm

32.1105
1
Ø 3 mm

32.1102
000
Ø 2,2 mm

32.1106
2
Ø 3,3 mm

32.1103
00
Ø 2,5 mm

LEMPERT
21 cm

23.1000
000

23.1001
00

23.1002
0

23.1003
1

23.1004
2

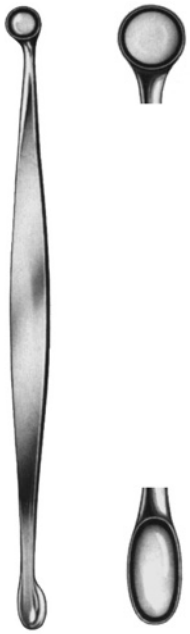
23.1005
3

23.1006
4

23.1007
5

SPRATT
17 cm

VOLKMANN
23.1010 13 cm
23.1011 14 cm
23.1012 17 cm
23.1013 20 cm



VOLKMANN
23.1015 13 cm
23.1016 16 cm
23.1017 20 cm

BRUNS
17 cm

0000
23.1060

000
23.1061

00
23.1062

0
23.1063

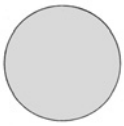
1
23.1064

2
23.1065

3
23.1066

4
23.1067

5
23.1068



6
23.1069

SCHEDE
17 cm

000
23.1071

00
23.1072

0
23.1073

1
23.1074

2
23.1075

3
23.1076

4
23.1077

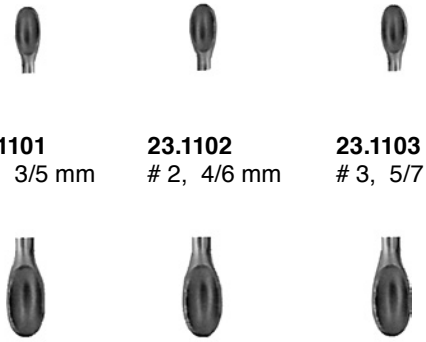
DAUBENSPECK
20 cm

00
23.1089

0
23.1090

1
23.1091

2
23.1092



23.1101
1, 3/5 mm

23.1102
2, 4/6 mm

23.1103
3, 5/7 mm

VOLKMANN
22cm

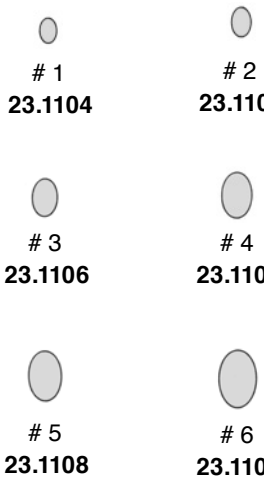
1
23.1094

2
23.1095

3
23.1096

biegsam
malleable
maléable
flexible

HALLE
21 cm



1
23.1104

2
23.1105

3
23.1106

4
23.1107

5
23.1108

6
23.1109

SIMON
24 cm

23.1140
3,6 mm

23.1141
4,4 mm

23.1142
5,2 mm

23.1143
6,0 mm

25 cm

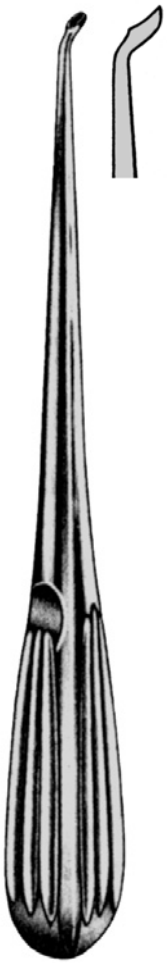
23.1144
3,6 mm

23.1145
4,4 mm

23.1146
5,2 mm

23.1147
6,0 mm

25 cm



23.1148
3 mm

23.1149
4 mm

23.1150
5 mm

BUSHE
25 cm

0
23.1153

1
23.1154

2
23.1155

3
23.1156

VOLKMANN
27 cm

mit Ferrozellgriff
with artificial wood-handles
avec manches en bois artificiel
con mangos de madera artificial
con manico in plastica

USA
16 cm

gerade / straight / droit / recta / retto

#1
23.1171

#2
23.1172

#3
23.1173

#4
23.1174

#5
23.1175

#6
23.1176

rechts gebogen / curved to right
courbe à droite / curvo derecho / curvo a destra

#1
23.1181

#2
23.1182

#3
23.1183

#4
23.1184

#5
23.1185

#6
23.1186

links gebogen / curved to left / courbe à gauche /
curvo izquierdo / curvo a sinistra

#1
23.1191

#2
23.1192

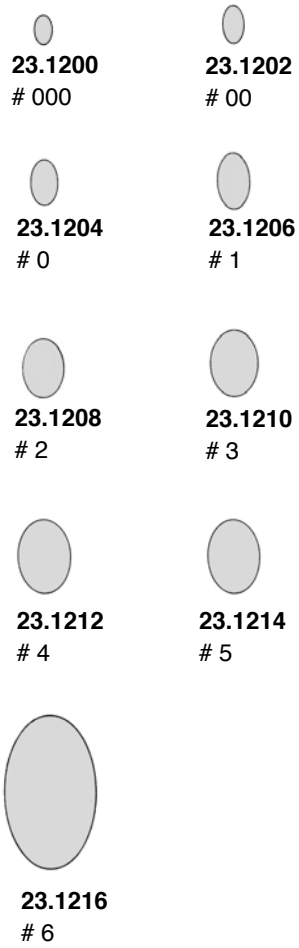
#3
23.1193

#4
23.1194

#5
23.1195

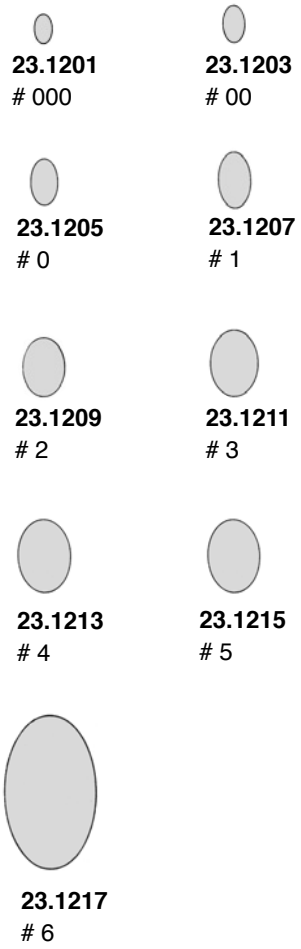
#6
23.1196

COBB
28 cm



COBB
28 cm

gebogen
curved
courbe
curva
curvo



mit Hohlgriff
with hollow handle
avec manche creux
con mango hueco
con manico cavo

23 cm

23.1220.23	# 0000
23.1222.23	# 000
23.1224.23	# 00
23.1226.23	# 0
23.1228.23	# 1
23.1230.23	# 2
23.1232.23	# 3
23.1234.23	# 4
23.1236.23	# 5
23.1238.23	# 6

28 cm

23.1220.28	# 0000
23.1222.28	# 000
23.1224.28	# 00
23.1226.28	# 0
23.1228.28	# 1
23.1230.28	# 2
23.1232.28	# 3
23.1234.28	# 4
23.1236.28	# 5
23.1238.28	# 6

38 cm

23.1220.38	# 0000
23.1222.38	# 000
23.1224.38	# 00
23.1226.38	# 0
23.1228.38	# 1
23.1230.38	# 2
23.1232.38	# 3
23.1234.38	# 4
23.1236.38	# 5
23.1238.38	# 6

23 cm

23.1221.23	# 0000
23.1223.23	# 000
23.1225.23	# 00
23.1227.23	# 0
23.1229.23	# 1
23.1231.23	# 2
23.1233.23	# 3
23.1235.23	# 4
23.1237.23	# 5
23.1239.23	# 6

28 cm

23.1221.28	# 0000
23.1223.28	# 000
23.1225.28	# 00
23.1227.28	# 0
23.1229.28	# 1
23.1231.28	# 2
23.1233.28	# 3
23.1235.28	# 4
23.1237.28	# 5
23.1239.28	# 6

38 cm

23.1221.38	# 0000
23.1223.38	# 000
23.1225.38	# 00
23.1227.38	# 0
23.1229.38	# 1
23.1231.38	# 2
23.1233.38	# 3
23.1235.38	# 4
23.1237.38	# 5
23.1239.38	# 6

BRUNS
23 cm

23.1111 # 000
23.1112 # 00
23.1113 # 0
23.1114 # 1
23.1115 # 2
23.1116 # 3
23.1117 # 4
23.1118 # 5
23.1119 # 6

20 cm

23.1111.20 # 000
23.1112.20 # 00
23.1113.20 # 0
23.1114.20 # 1
23.1115.20 # 2
23.1116.20 # 3
23.1117.20 # 4
23.1118.20 # 5
23.1119.20 # 6

BRUNS
23 cm

23.1121 # 000
23.1122 # 00
23.1123 # 0
23.1124 # 1
23.1125 # 2
23.1126 # 3
23.1127 # 4
23.1128 # 5
23.1129 # 6

20 cm

23.1121.20 # 000
23.1122.20 # 00
23.1123.20 # 0
23.1124.20 # 1
23.1125.20 # 2
23.1126.20 # 3
23.1127.20 # 4
23.1128.20 # 5
23.1129.20 # 6

BRUNS
23 cm

23.1241 # 000
23.1242 # 00
23.1243 # 0
23.1244 # 1
23.1245 # 2
23.1246 # 3
23.1247 # 4
23.1248 # 5
23.1249 # 6

BRUNS
23 cm

23.1131 # 000
23.1132 # 00
23.1133 # 0
23.1134 # 1
23.1135 # 2
23.1136 # 3
23.1137 # 4
23.1138 # 5
23.1139 # 6

PRO-MED

HATFIELD
23 cm

23.7000 # 000
23.7002 # 00
23.7004 # 0
23.7006 # 1
23.7008 # 2
23.7010 # 3
23.7012 # 4
23.7014 # 5
23.7016 # 6

HATFIELD
28 cm

23.7020 # 000
23.7022 # 00
23.7024 # 0
23.7026 # 1
23.7028 # 2
23.7030 # 3
23.7032 # 4
23.7034 # 5
23.7036 # 6

HATFIELD
28 cm

23.7021 # 000
23.7023 # 00
23.7025 # 0
23.7027 # 1
23.7029 # 2
23.7031 # 3
23.7033 # 4
23.7035 # 5
23.7037 # 6

000
3 mm

00
3,5 mm

0
4,5 mm

1
5 mm

2
6 mm

3
7 mm

4
8,5 mm

5
9,5 mm

6
10,5 mm

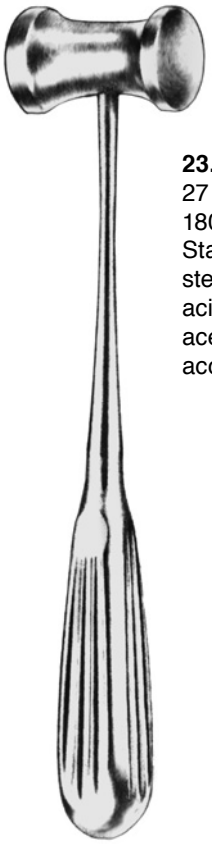
23.1280
22 mm Ø
200g
bleigefüllt
lead filled
alourdi de plomb
relleno de plomo
pieno di piombo

23.1281
22 mm Ø
Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

PARTSCH
18 cm

23.1290
26 mm Ø
300g
bleigefüllt
lead filled
alourdi de plomb
relleno de plomo
pieno di piombo

WILLIGER
24 cm



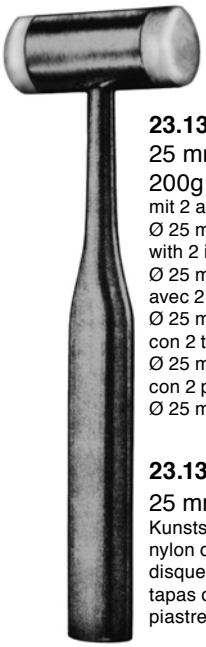
23.1300
27 mm Ø
180g
Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

HAJEK
21 cm

23.1302
20 mm Ø
140g
bleigefüllt
lead filled
alourdi de plomb
relleno de plomo
pieno di piombo

23.1304
20 mm Ø
Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

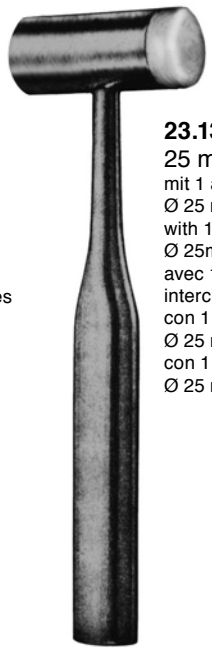
THIESS
16,5 cm



23.1305
25 mm Ø
200g
mit 2 auswechselbaren Nylonbacken
Ø 25 mm, 23.1306
with 2 interchangeable nylon disks
Ø 25 mm, 23.1306
avec 2 disques en nylon interchangeables
Ø 25 mm, 23.1306
con 2 tapas de nilón intercambiables
Ø 25 mm, 23.1306
con 2 piastre di nylon intercambiabili
Ø 25 mm, 23.1306

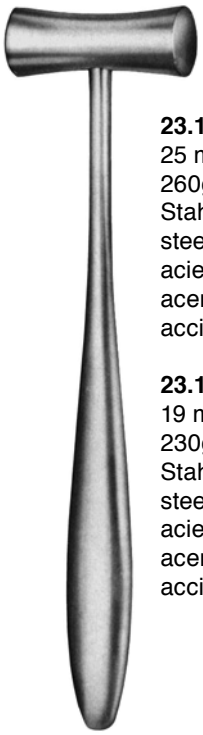
23.1306
25 mm Ø
Kunststoffbacken allein, paarweise
nylon disks only, pair
disques en nylon de rechange, paire
tapas de nilon sueltas, par
piastre di nylon, paio

18 cm



23.1307
25 mm Ø
mit 1 auswechselbaren Kunststoffbacke
Ø 25 mm, 23.1308
with 1 interchangeable plastic disk
Ø 25mm. 23.1308
avec 1 disque en matière plastique
interchangeable Ø 25 mm, 23.1308
con 1 tapa de plástico intercambiable
Ø 25 mm, 23.1308
con 1 piastra di plastica intercambiabile
Ø 25 mm, 23.1308

18 cm



23.1310
25 mm Ø
260g
Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

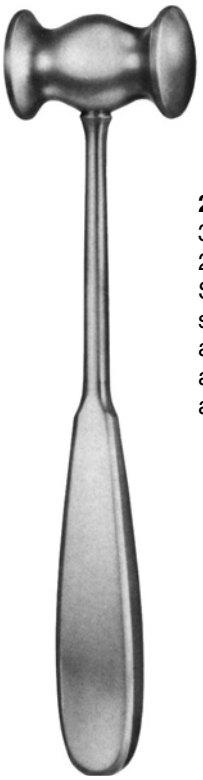
23.1311
19 mm Ø
230g
Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

LUCAE
19 cm

23.1315
30 mm Ø
300g
flach / convex
flat / convex
plat / convexe
piano / convesso

Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

COTTLE
19 cm

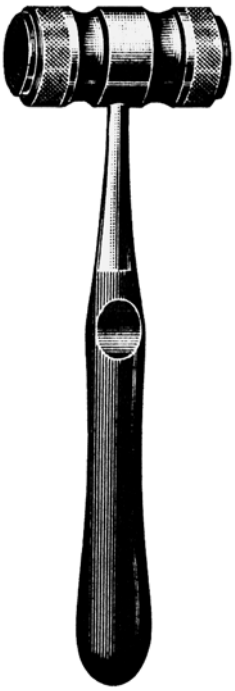


23.1316
30 mm Ø
200g
Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

COLLIN
20 cm

23.1320
30 mm Ø
400g
bleigefüllt
lead filled
alourdi de plomb
relleno de plomo
pieno di piombo

GERZOG
18 cm

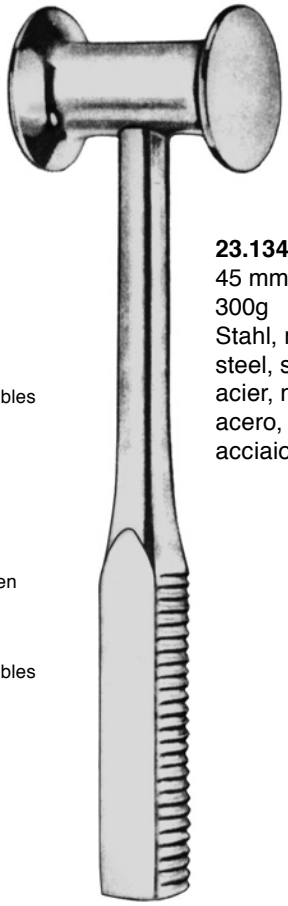


23.1330
26 mm Ø
320g
mit 2 auswechselbaren Nylonbacken
Ø 26mm, 23.1339
with 2 interchangeable nylon disks
Ø 26mm. 23.1339
avec 2 disques en nylon interchangeables
Ø 26 mm, 23.1339
con 2 tapas de nilón intercambiables
Ø 26 mm, 23.1339
con 2 piastre di nylon intercambiabili
Ø 26 mm, 23.1339

23.1332
mit 2 auswechselbaren Ferrozellbacken
Ø 26 mm, 23.1338
with 2 interchangeable phenolic discs
Ø 26 mm, 23.1338
avec 2 disques en nylon interchangeables
Ø 26 mm, 23.1338
con 2 tapas de nilón intercambiables
Ø 26 mm, 23.1338
con 2 piastre di nylon intercambiabili
Ø 26 mm, 23.1338

23.1339
Kunststoffbacken allein, paarweise
plastic disks only, pair
disques de rechange, plastique
tapas de plastica suelto par
piastre di ricambio, paio

MEAD
17 cm



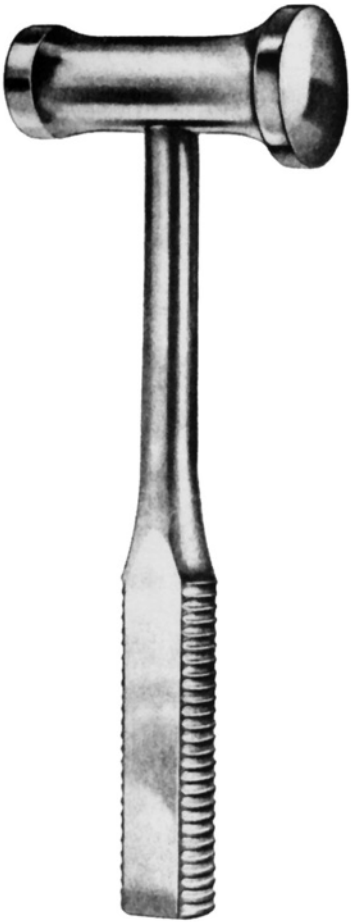
23.1340
45 mm Ø
300g
Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

BERGMANN
24 cm

Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

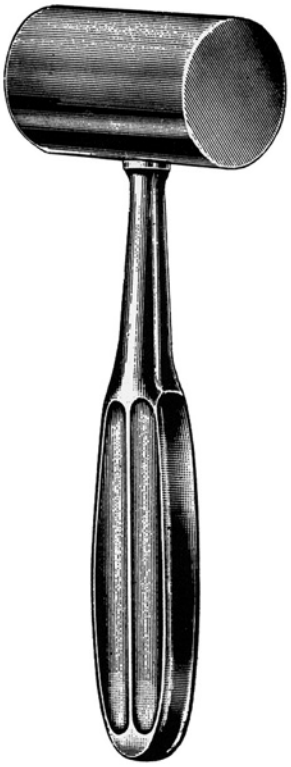
BERGMANN
23.1342
24 cm
30 mm Ø
300g

Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio



23.1346
24 cm
28 / 42 mm Ø
400g

Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

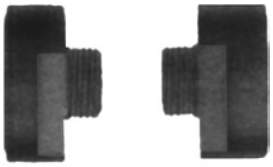


KIRK
23.1350
20 cm
40 mm Ø
680g

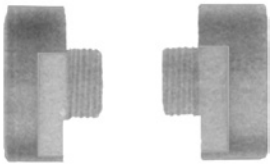
Kunststoff
plastic material
matiere plastique
material plastica
legno artificiale

23.1360
26 cm
42 mm Ø
250g

23.1362
26 cm
50 mm Ø
350g



23.1365
Metall
metal
métal
metal
metallo



23.1366
Kunststoff
Plastic
plastique
plástico
plastica

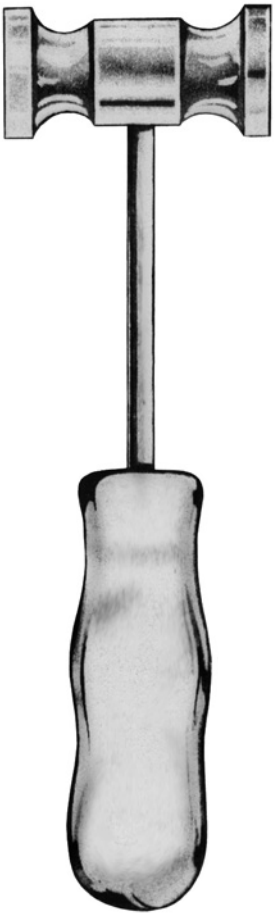
23.1367

WAGNER
23.1364
24 cm, Ø 35 mm,
250g/440g
mit 1 Paar Metallbacken 23.1365, 1 Paar Kunststoffbacken 23.1366, und 1 Schlüssel 23.1367
with 1 pair of metal disks 23.1365, 1 pair of plastic disks 23.1366, and 1 wrench 23.1367
avec 1 paire de disques métalliques 23.1365, 1 paire de disques plastiques 23.1366 et 1 clef 23.1367
con 1 par de tapas de metal 23.1365, 1 par de tapase de plástico y 1 llave 23.1367
con 1 paio di piastre di metallo 23.1365, 1 paio di piastre di plastica e 1 chiave 23.1367

23.1368
24 cm Ø 35mm
540g/720g

23.1369
24cm Ø 40mm
740g/920g

Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio



23.1371
24 cm
500g

23.1372
24 cm
800g

23.1374
26cm Ø35mm
450g/760g

23.1375
26cm Ø45mm
900g/1100g

23.1376
26 cm Ø32 mm
500g/700g

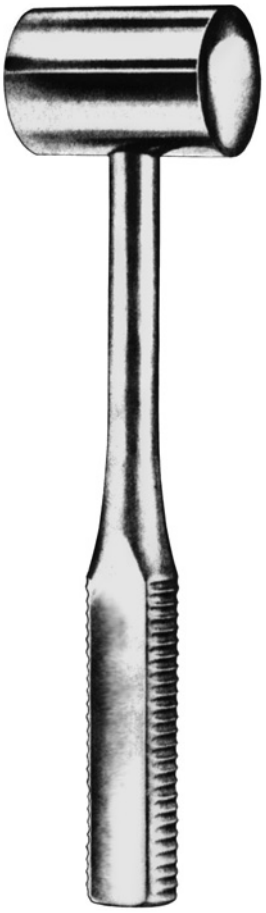
23.1377
24cm Ø35mm
380g/560g

23.1378
24cm Ø40mm
560g/740g

23.1379
24cm Ø45mm
800g/980g

PRO-MED

Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio



OMBREDANNE
23.1380
24 cm
40 mm Ø
550g

Kupferfüllung
copper filled
alourdi de cuivre
relleno de cobre
testa di rame

HEATH
23.1385
18 cm
40 mm Ø
700g

23.1386
18 cm
45 mm Ø
700g

mit auswechselbaren Kunststoffbacken
with interchangeable plastic discs
avec disques en matière plastique interchangeables
con tapas plasticas intercambiables
con piastre di plastica

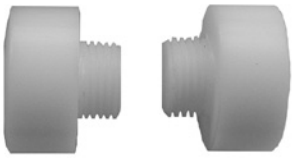
Stahl massiv / steel solid / acier, massif / acero, macizo / acciaio massiccio

23.1390
24 cm
27 mm Ø
300g

23.1391
24 cm
35 mm Ø
500g

23.1392
24 cm
40 mm Ø
700g

23.1398
24 cm
30 mm Ø
250g



23.1399
Paar Ersatzbacken f. 23.1398
Spare disks pair for 23.1398
Disques de rechange pour 23.1398
Tapas/recambio para 23.1398
1 paio di piastre di plastica per 23.1398

Septummeißel / Septum Chisels / Ciseaux-burins pour la cloison nasale / Cinceles para tabique nasal / Scalpelli per il setto nasale

FREER
33.2000
4 mm

FREER
33.2001
4 mm

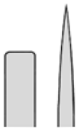
FREER
33.2002
16,5 cm / 6 mm

KILLIAN
33.2080
17 cm / 5 mm

KILLIAN-CLAUS
33.2085
17 cm / 5 mm

Osteotome / Osteotomes / Ostéotomes / Osteótomos / Osteotomi

33.2003
2 mm



33.2004
4 mm

33.2005
7 mm

33.2006
9 mm

33.2007
12 mm

COTTLE
19 cm

COTTLE
33.2015
18 cm / 6 mm

COTTLE
18 cm

Fischschwanz
Fishtail
queue de poisson
cola de pez
coda di pesce

33.2017
2 mm

33.2018
4 mm

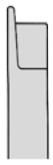
33.2019
6 mm

33.2020
7 mm

33.2021
9 mm

33.2022
12 mm

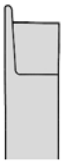
33.2028
16 mm



33.2054
4 mm

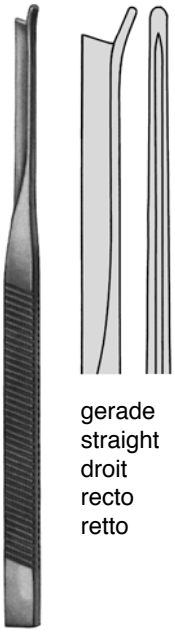
33.2055
5 mm

33.2056
6 mm



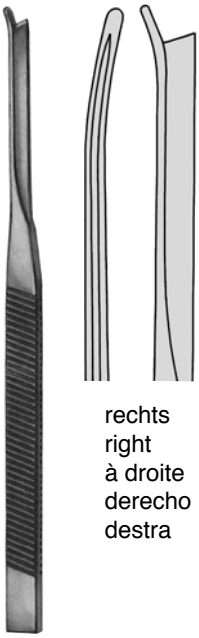
33.2057
7 mm

FOMON
17 cm



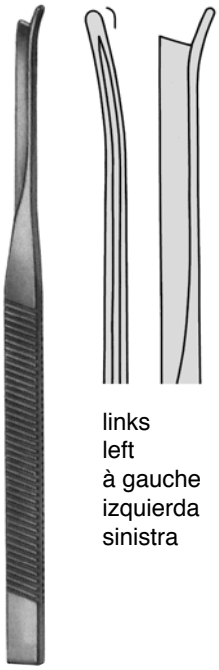
gerade
straight
droit
recto
retto

SILVER
33.2060
18 cm



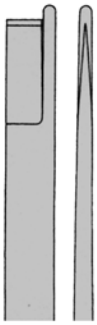
rechts
right
à droite
derecho
destra

SILVER
33.2061
18 cm

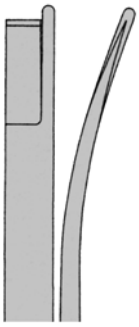


links
left
à gauche
izquierda
sinistra

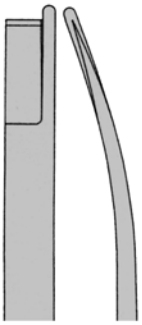
SILVER
33.2062
18 cm



33.2063
gerade
straight
droit
recto
retto



33.2064
rechts
right
à droite
derecho
destra



33.2065
links
left
à gauche
izquierda
sinistra

NEIVERT-ANDERSON
20 cm

rechts
right
à droite
derecho
destra

GUASTELLA-EY
33.2066
18 cm

links
left
à gauche
izquierda
sinistra

GUASTELLA-EY
33.2067
18 cm

Meissel / Chisels / Ciseaux-burins / Cinceles / Scalpelli

33.2024
4 mm

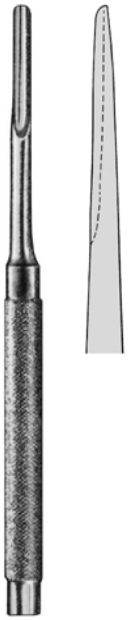
33.2025
6 mm

33.2026
9 mm

33.2027
12 mm

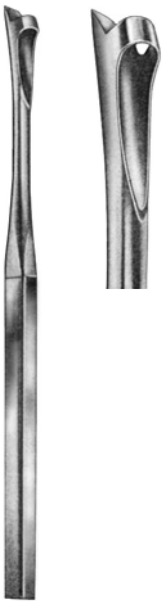
COTTLE
18 cm

LUCAS
33.2070
16 cm / 4 mm
33.2072
16 cm / 6 mm

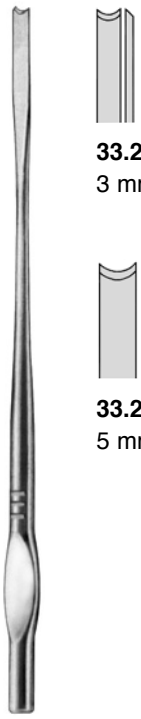


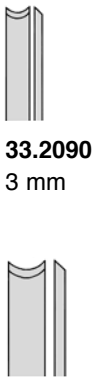
LUCAS
33.2076
16 cm / 3 mm
33.2078
16 cm / 5 mm

Antrum-Meissel
Antrum Trocar-Chisel
Giuzge antral
Gubia antral
Sgorbia per cavita mascellare



FAULKNER
33.2088
15 cm

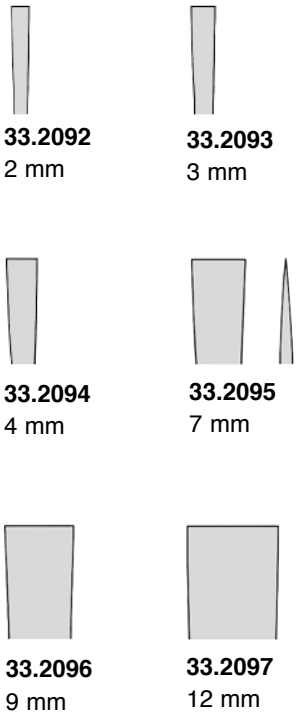




33.2090
3 mm

33.2091
5 mm

WALTER
19 cm



33.2092
2 mm

33.2093
3 mm

33.2094
4 mm

33.2095
7 mm

33.2096
9 mm

33.2097
12 mm

WALTER
19 cm

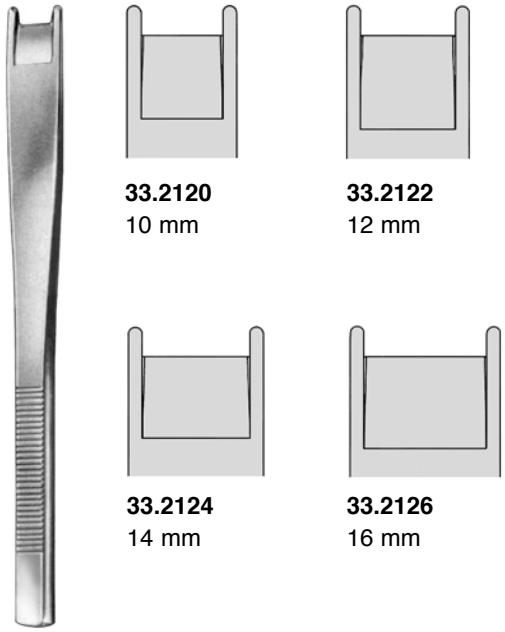
33.2110
10 mm

33.2112
12 mm

33.2114
14 mm

33.2116
16 mm

RUBIN
18 cm



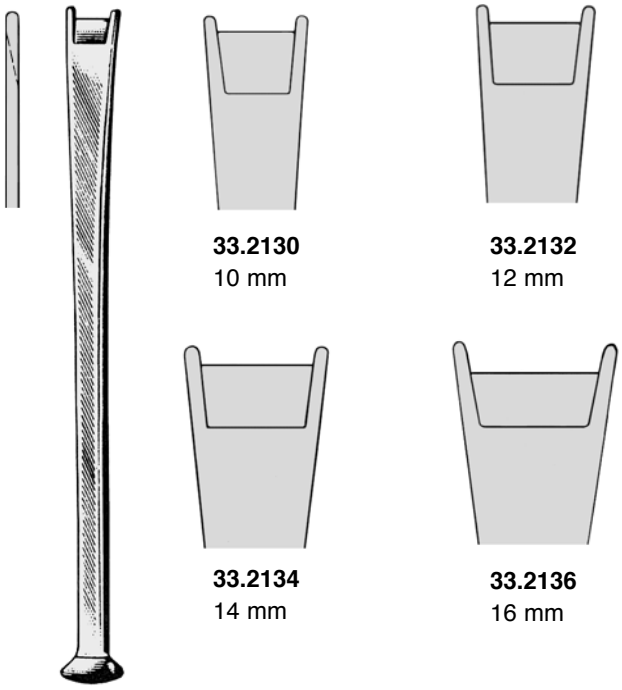
33.2120
10 mm

33.2122
12 mm

33.2124
14 mm

33.2126
16 mm

CINELLI
16 cm



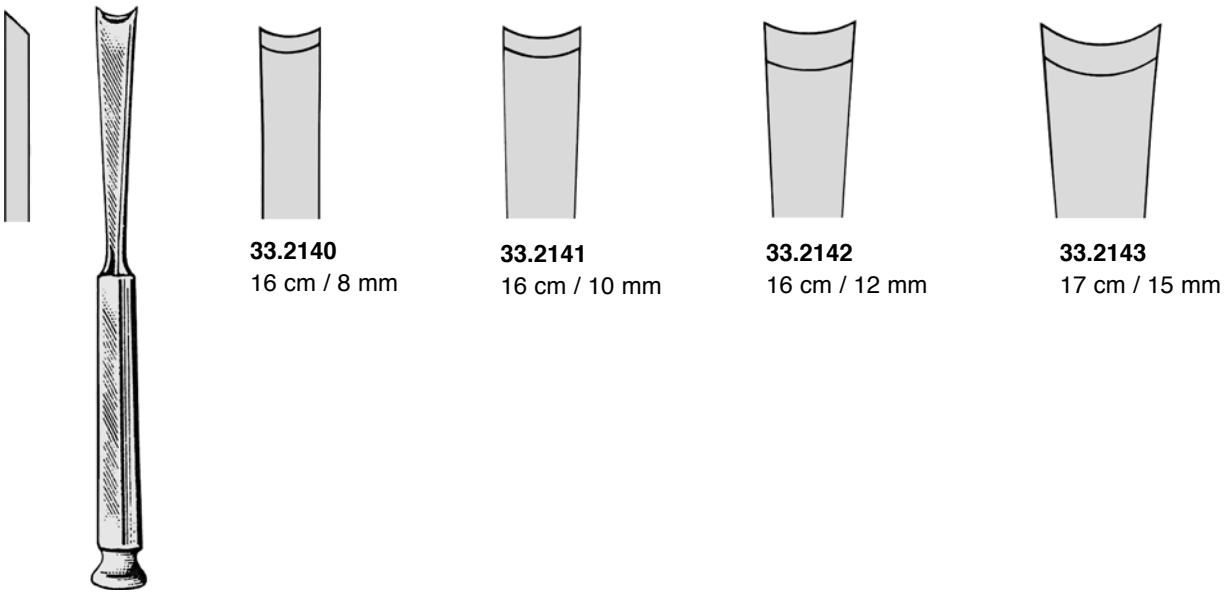
33.2130
10 mm

33.2132
12 mm

33.2134
14 mm

33.2136
16 mm

MOBERG
18 cm



33.2140
16 cm / 8 mm

33.2141
16 cm / 10 mm

33.2142
16 cm / 12 mm

33.2143
17 cm / 15 mm

MCINDOE

SHEEHAN
15 cm

33.2150
2 mm

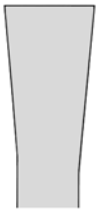
33.2151
4 mm

33.2152
6 mm

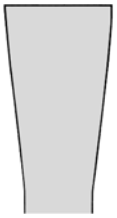
33.2153
7 mm

33.2154
8 mm

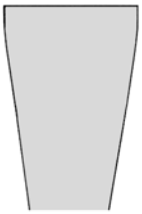
33.2155
10 mm



33.2156
12 mm



33.2157
15 mm

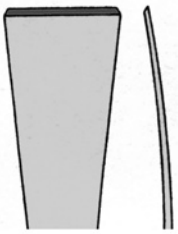


33.2158
18 mm

STEINHÄUSER
19 cm

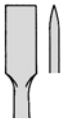
34.4715
7 mm

34.4716
11 mm

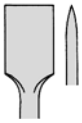


34.4717
15 mm

34.4702
2,5 mm

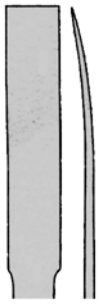


34.4704
4,0 mm

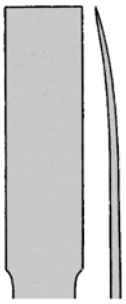


34.4706
6,0 mm

OSTEOTOM
15 cm

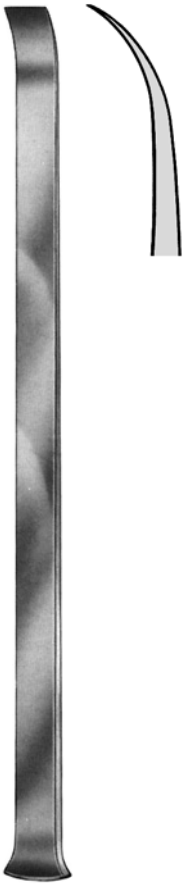


34.4707
7 mm



34.4710
10 mm

STEINHÄUSER
17 cm

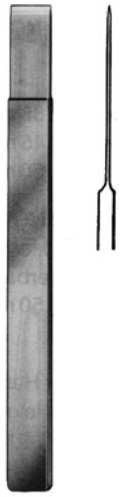


OBWEGESER
34.4750 23,5 cm

34.4760

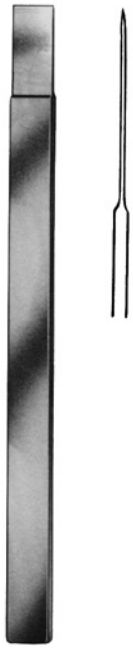
34.4761

TESSIER
20 cm / 10 mm



23.1870 13 cm, 2 mm
23.1871 13 cm, 4 mm
23.1872 13 cm, 6 mm
23.1873 13 cm, 8 mm
23.1874 13 cm, 10 mm
23.1875 13 cm, 12 mm
23.1876 13 cm, 15 mm

HARDT-DELIMA



23.1880 17 cm, 2 mm
23.1881 17 cm, 4 mm
23.1882 17 cm, 6 mm
23.1883 17 cm, 8 mm
23.1884 17 cm, 10 mm
23.1885 17 cm, 12 mm
23.1886 17 cm, 15 mm

HARDT-DELIMA

OBWEGESER
34.4770
21 cm / 7 mm

OBWEGESER
34.4772
21 cm / 10 mm

23.1410 13,5 cm / 2 mm
23.1411 13,5 cm / 3 mm
23.1412 13,5 cm / 4 mm
23.1413 13,5 cm / 5 mm
23.1414 13,5 cm / 6 mm
23.1415 13,5 cm / 7 mm
23.1416 13,5 cm / 8 mm

23.1420 17,0 cm / 2 mm
23.1421 17,0 cm / 3 mm
23.1422 17,0 cm / 4 mm
23.1423 17,0 cm / 5 mm
23.1424 17,0 cm / 6 mm
23.1425 17,0 cm / 7 mm
23.1426 17,0 cm / 8 mm

PARTSCH

23.1440 13,5 cm / 2 mm
23.1441 13,5 cm / 3 mm
23.1442 13,5 cm / 4 mm
23.1443 13,5 cm / 5 mm
23.1444 13,5 cm / 6 mm
23.1445 13,5 cm / 7 mm
23.1446 13,5 cm / 8 mm

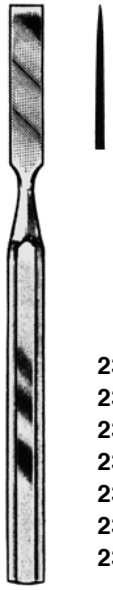
23.1450 17,0 cm / 2 mm
23.1451 17,0 cm / 3 mm
23.1452 17,0 cm / 4 mm
23.1453 17,0 cm / 5 mm
23.1454 17,0 cm / 6 mm
23.1455 17,0 cm / 7 mm
23.1456 17,0 cm / 8 mm

PARTSCH

23.1458 13,5 cm / 4 mm
23.1459 13,5 cm / 6 mm
23.1460 13,5 cm / 8 mm
23.1461 13,5 cm / 10 mm
23.1462 13,5 cm / 12 mm
23.1463 13,5 cm / 14 mm
23.1464 13,5 cm / 16 mm

23.1468 13,5 cm / 4 mm
23.1469 13,5 cm / 6 mm
23.1470 13,5 cm / 8 mm
23.1471 13,5 cm / 10 mm
23.1472 13,5 cm / 12 mm
23.1473 13,5 cm / 14 mm
23.1474 13,5 cm / 16 mm

23.1478 13,5 cm / 4 mm
23.1479 13,5 cm / 6 mm
23.1480 13,5 cm / 8 mm
23.1481 13,5 cm / 10 mm
23.1482 13,5 cm / 12 mm
23.1483 13,5 cm / 14 mm
23.1484 13,5 cm / 16 mm



23.1486 3 mm
23.1488 4 mm
23.1490 5 mm
23.1492 6 mm
23.1494 8 mm
23.1496 10 mm
23.1498 12 mm

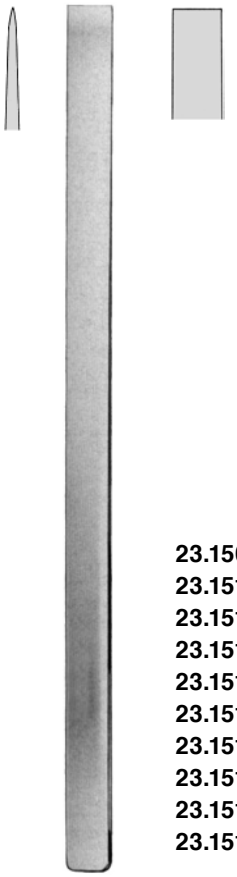
HOKE
14 cm

23.1487 3 mm
23.1489 4 mm
23.1491 5 mm
23.1493 6 mm
23.1495 8 mm
23.1497 10 mm
23.1499 12 mm

HOKE
14 cm

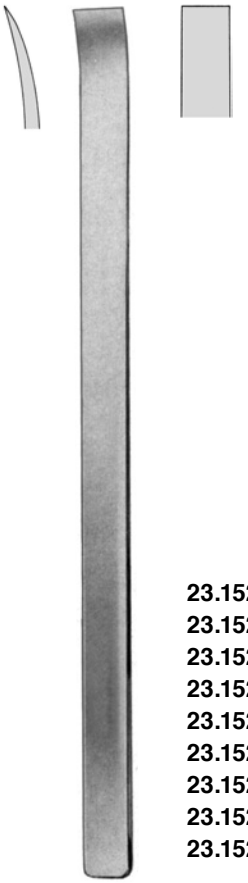
23.1500.2 2 mm
23.1500 3 mm
23.1501 4 mm
23.1503 6 mm
23.1504 8 mm
23.1505 10 mm
23.1506 12 mm
23.1507 15 mm

MINI-LAMBOTTE
12,5 cm



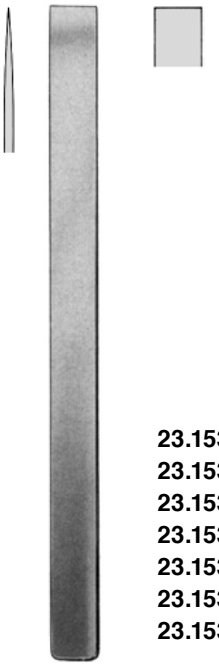
23.1509 4 mm
23.1510 6 mm
23.1511 13 mm
23.1512 15 mm
23.1513 20 mm
23.1514 25 mm
23.1515 30 mm
23.1516 38 mm
23.1517 44 mm
23.1518 50 mm

LAMBOTTE
25 cm



23.1520 6 mm
23.1521 13 mm
23.1522 15 mm
23.1523 20 mm
23.1524 25 mm
23.1525 30 mm
23.1526 38 mm
23.1527 44 mm
23.1528 50 mm

LAMBOTTE
25 cm



23.1530 3 mm
23.1531 4 mm
23.1532 6 mm
23.1533 8 mm
23.1534 10 mm
23.1535 12 mm
23.1536 15 mm

MINI-LAMBOTTE
17 cm

23.1540 4 mm
23.1541 6 mm
23.1542 8 mm
23.1543 10 mm
23.1544 12 mm
23.1545 14 mm

ALEXANDER
17,5 cm

23.1550 4 mm
23.1551 6 mm
23.1552 8 mm
23.1553 10 mm
23.1554 12 mm
23.1555 14 mm

ALEXANDER
18 cm

23.1560 4 mm
23.1561 6 mm
23.1562 8 mm
23.1563 10 mm
23.1564 12 mm
23.1565 14 mm

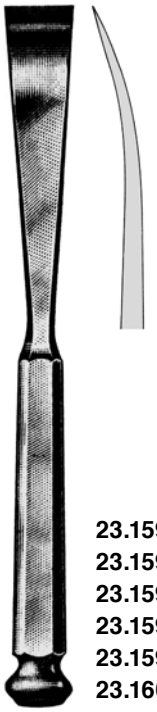
ALEXANDER
17,5 cm

23.1570 6 mm
23.1579 8 mm
23.1580 10 mm
23.1578 12 mm
23.1581 15 mm
23.1582 20 mm
23.1583 25 mm
23.1584 30 mm

STILLE
20 cm

23.1589 8 mm
23.1590 10 mm
23.1588 12 mm
23.1591 15 mm
23.1592 20 mm
23.1593 25 mm
23.1594 30 mm

STILLE
20 cm



23.1595 8 mm
23.1596 10 mm
23.1597 12 mm
23.1598 15 mm
23.1599 20 mm
23.1600 25 mm

STILLE
20 cm

23.1604 8 mm
23.1605 10 mm
23.1606 12 mm
23.1607 15 mm
23.1608 20 mm
23.1609 25 mm

STILLE
20 cm

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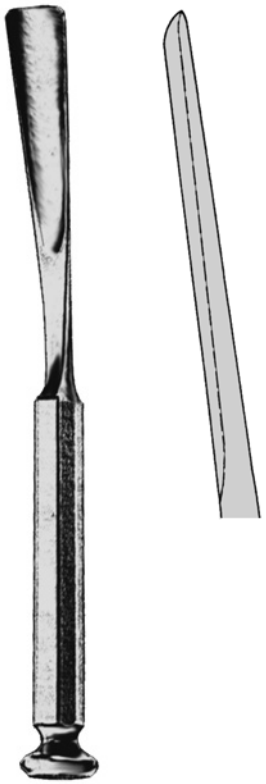
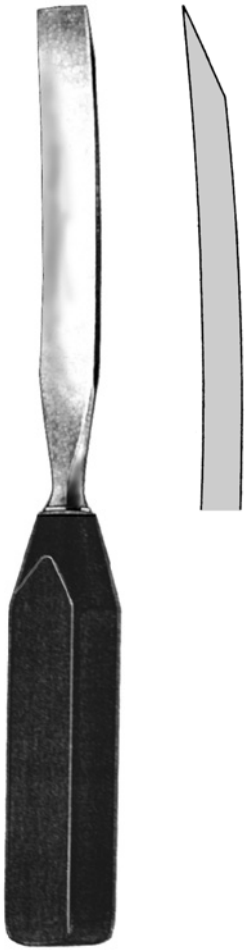


WALTER
23.1615 10 mm
23.1617 15 mm
20 cm

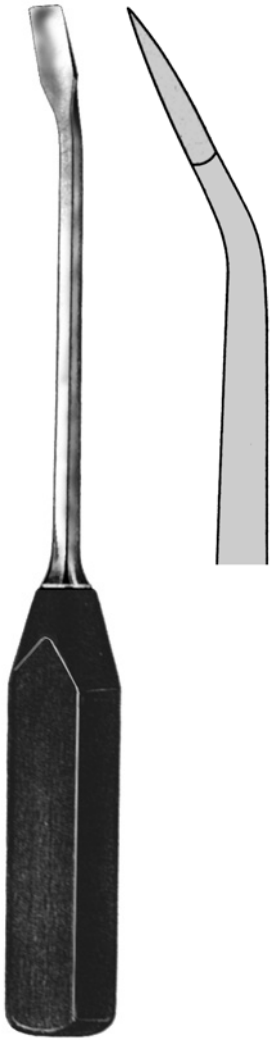
LEXER
23.1620 20 mm
25 cm



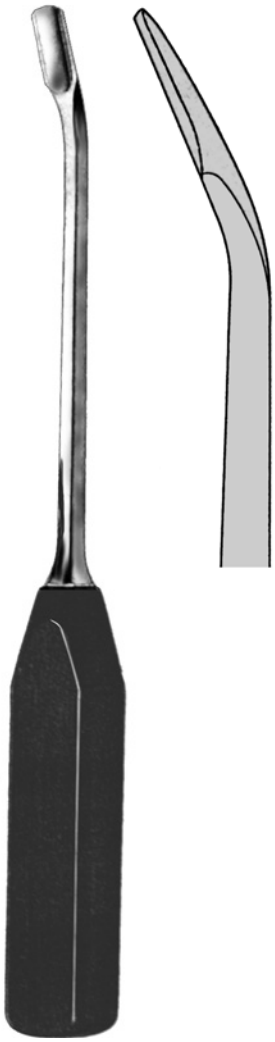
LEXER
23.1621 16 mm
26 cm

mit Ferrozellgriff
with artificial wood-handles
avec manches en bois artificiel
con mangos de madera artificial
con manici in materia plastica

mit Ferrozellgriff
with artificial wood-handles
avec manches en bois artificiel
con mangos de madera artificial
con manici in materia plastica



LEXER
23.1623 10 mm
23.1624 15 mm
27 cm



LEXER
23.1625 10 mm
23.1626 15 mm
27 cm

MINI-LEXER
23.1630 4 mm
23.1631 6 mm
23.1632 8 mm
23.1633 10 mm
23.1634 12 mm
18 cm

MINI-LEXER
23.1640 4 mm
23.1641 6 mm
23.1642 8 mm
23.1643 10 mm
23.1644 12 mm
18 cm

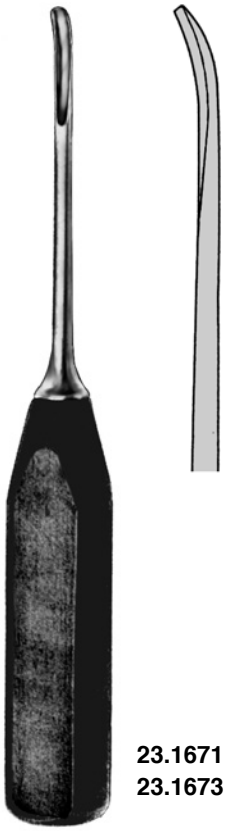
mit Ferrozellgriff
with artificial wood-handles
avec manches en bois artificiel
con mangos de madera artificial
con manici in materia plastica

23.1650 7 mm
23.1651 10 mm
23.1652 15 mm
23.1653 20 mm
23.1654 25 mm
23.1655 30 mm

LEXER
22 cm

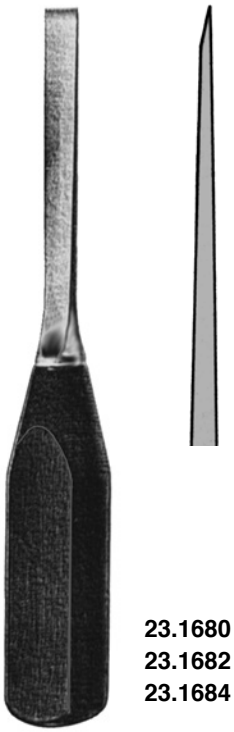
23.1660 7 mm
23.1661 10 mm
23.1662 15 mm
23.1663 20 mm
23.1664 25 mm
23.1665 30 mm

LEXER
22 cm



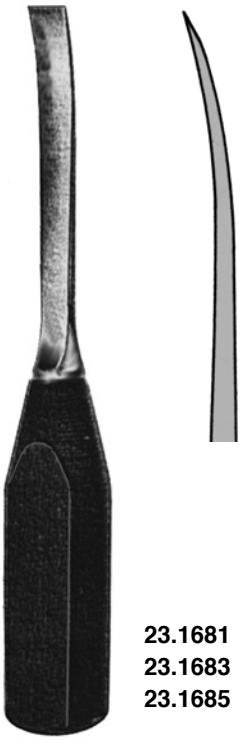
23.1671 5,5 mm
23.1673 9,0 mm

ZIELKE
23 cm



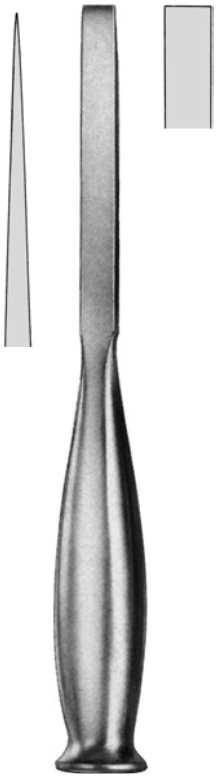
23.1680 10 mm
23.1682 15 mm
23.1684 20 mm

OSTEOTOME
20 cm



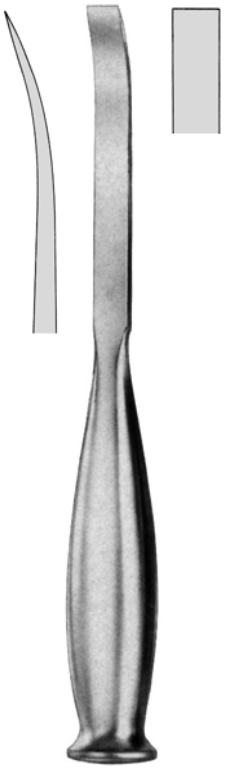
23.1681 10 mm
23.1683 15 mm
23.1685 20 mm

OSTEOTOME
20 cm



SMITH-PETERSEN
20 cm

23.1700 6 mm
23.1702 9 mm
23.1704 13 mm
23.1706 16 mm
23.1708 19 mm
23.1710 25 mm
23.1712 32 mm

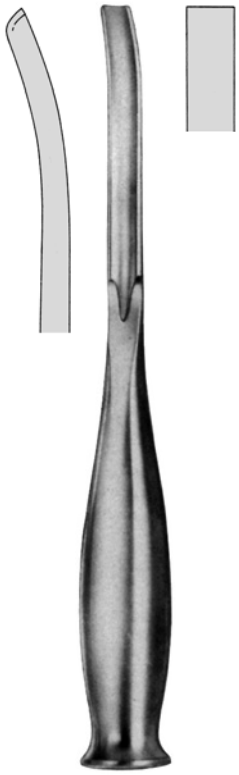


SMITH-PETERSEN
20 cm

23.1701 6 mm
23.1703 9 mm
23.1705 13 mm
23.1707 16 mm
23.1709 19 mm
23.1711 25 mm
23.1713 32 mm

SMITH-PETERSEN
20 cm

23.1720 6 mm
23.1722 9 mm
23.1724 13 mm
23.1726 16 mm
23.1728 19 mm
23.1730 25 mm
23.1732 32 mm

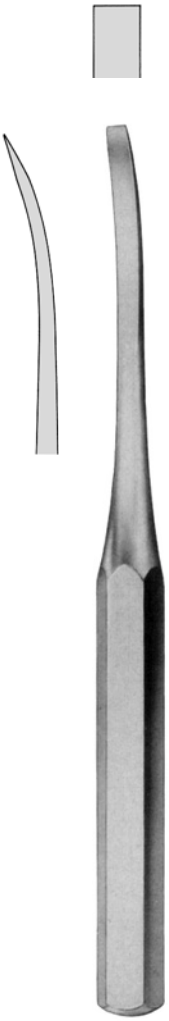


SMITH-PETERSEN
20 cm

23.1721 6 mm
23.1723 9 mm
23.1725 13 mm
23.1727 16 mm
23.1729 19 mm
23.1731 25 mm
23.1733 32 mm

HIBBS
24 cm

23.1750	6 mm
23.1750.9	9 mm
23.1752	13 mm
23.1754	19 mm
23.1756	25 mm
23.1758	32 mm



HIBBS
24 cm

23.1751	6 mm
23.1751.9	9 mm
23.1753	13 mm
23.1755	19 mm
23.1757	25 mm
23.1759	32 mm

HIBBS
24 cm

23.1770	6 mm
23.1770.9	9 mm
23.1772	13 mm
23.1774	19 mm
23.1776	25 mm
23.1778	32 mm

HIBBS
24 cm

23.1790	6 mm
23.1790.9	9 mm
23.1792	13 mm
23.1794	19 mm
23.1796	25 mm
23.1798	32 mm

HIBBS
24 cm

23.1791	6 mm
23.1791.9	9 mm
23.1793	13 mm
23.1795	19 mm
23.1797	25 mm
23.1799	32 mm

mit Ferrozellgriff
with artificial wood-handles
avec manches en bois artificiel
con mangos de madera artificial
con manici in materia plastica

COBB
23.1800
28 cm / 8 mm

COBB
23.1801
28 cm / 8 mm

COBB
23.1802
28 cm / 8 mm

COBB
23.1803
28 cm / 8 mm

PRO-MED

Metallgriff
metal handle
manche en métal
mango metallico
Manico metallico

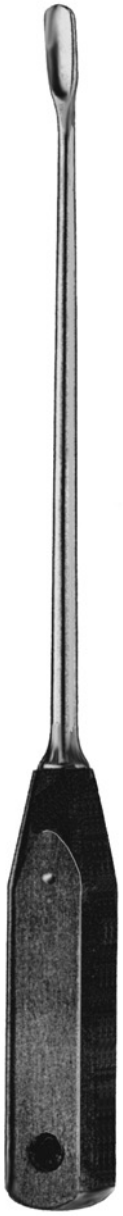
COBB
23.1806
28 cm / 8 mm

COBB
23.1807
28 cm / 8 mm

COBB
23.1808
28 cm / 8 mm

COBB
23.1809
28 cm / 8 mm

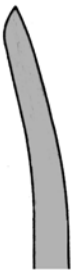
mit Ferrozellgriff
with artificial wood-handles
avec manches en bois artificiel
con mangos de madera artificial
con manici in materia plastica



WAGNER
34 cm

9 mm

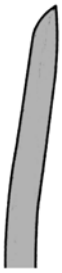
15 mm



23.1810

aufgebogen
inclined forward
coudé en avant
curva hacia adelante
curva in alto

23.1811



23.1812

rückwärts gebogen
inclined backward
coudé en arrière
curva hacia atrás
curva all'indietro

23.1813

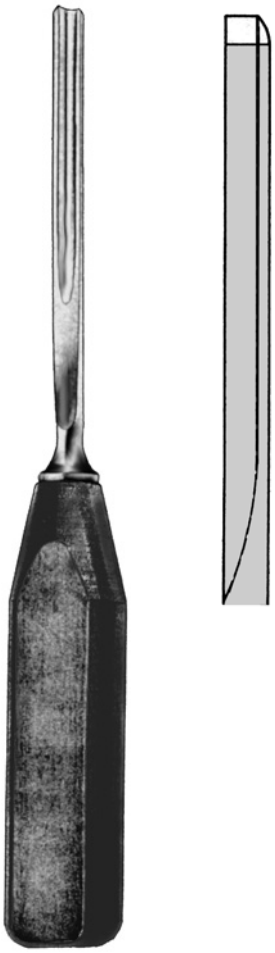
23.1814

gerade
straight
droite
recta
retto

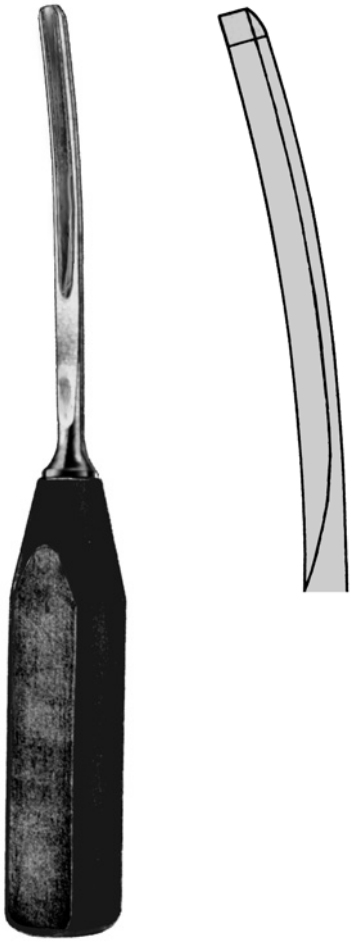
23.1815

PRO-MED

mit Ferrozellgriff
with artificial wood-handles
avec manches en bois artificiel
con mangos de madera artificial
con manici in materia plastica



SPONGIOSA
25 cm
23.1820 5 mm
23.1822 10 mm
23.1824 15 mm



SPONGIOSA
25 cm
23.1821 5 mm
23.1823 10 mm
23.1825 15 mm

COBB
28 cm
23.1830 6 mm
23.1832 10 mm
23.1834 13 mm
23.1836 16 mm
23.1838 19 mm
23.1840 25 mm
23.1842 32 mm

COBB
28 cm
23.1831 6 mm
23.1833 10 mm
23.1835 13 mm
23.1837 16 mm
23.1839 19 mm
23.1841 25 mm
23.1843 32 mm

COBB
28 cm
23.1850 6 mm
23.1852 10 mm
23.1854 13 mm
23.1856 16 mm
23.1858 19 mm
23.1860 25 mm
23.1862 32 mm

COBB
28 cm
23.1851 6 mm
23.1853 10 mm
23.1855 13 mm
23.1857 16 mm
23.1859 19 mm
23.1861 25 mm
23.1863 32 mm

DAHMEN
30 cm

23.1940	4 mm
23.1942	5 mm
23.1944	6 mm
23.1946	8 mm
23.1948	10 mm
23.1950	12 mm
23.1952	15 mm
23.1954	20 mm
23.1956	22 mm
23.1958	25 mm

DAHMEN
30 cm

23.1941	4 mm
23.1943	5 mm
23.1945	6 mm
23.1947	8 mm
23.1949	10 mm
23.1951	12 mm
23.1953	15 mm
23.1955	20 mm
23.1957	22 mm
23.1959	25 mm

DAHMEN
30 cm

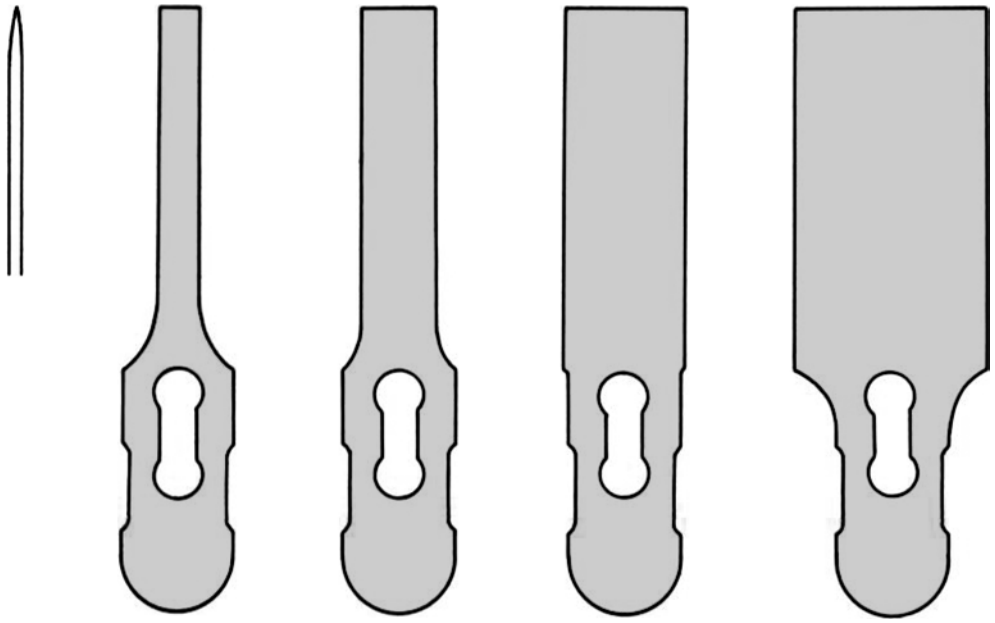
23.1960	4 mm
23.1962	5 mm
23.1964	6 mm
23.1966	8 mm
23.1968	10 mm
23.1970	12 mm
23.1972	15 mm
23.1974	20 mm
23.1976	22 mm
23.1978	25 mm

DAHMEN
30 cm

23.1961	4 mm
23.1963	5 mm
23.1965	6 mm
23.1967	8 mm
23.1969	10 mm
23.1971	12 mm
23.1973	15 mm
23.1975	20 mm
23.1977	22 mm
23.1979	25 mm

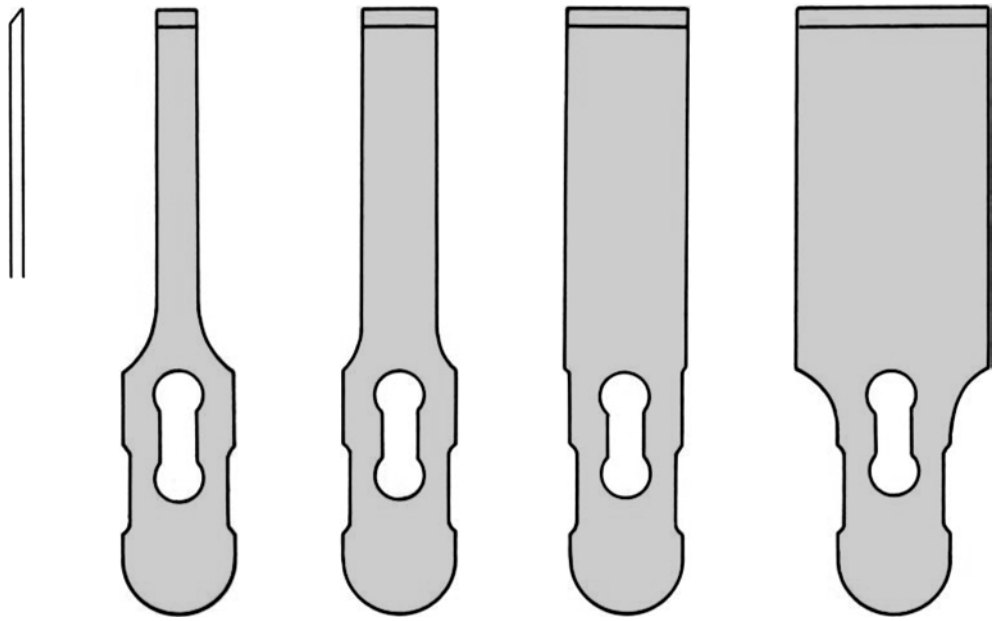
23.1980

Meißelgriff für auswechselbare Klingen
Handle for interchangeable blades
Manche pour lames interchangeables
Mango para hojas intercambiables
Manico per lame intercambiabili



23.1982 8,5 cm, 5 mm
23.1983 8,5 cm, 10 mm
23.1984 8,5 cm, 16 mm
23.1985 8,5 cm, 25 mm

Osteotomklingen / Chisel blades / Lames ciseaux burin / Hojas de cincel / Lame scalpello

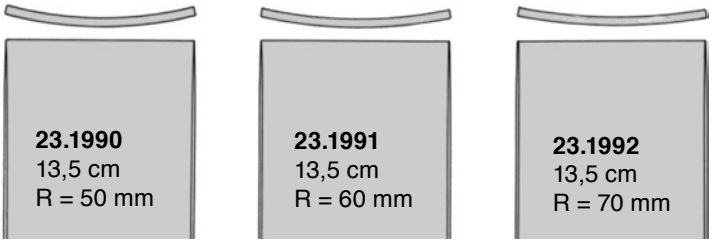


23.1986 8,5 cm, 5 mm
23.1987 8,5 cm, 10 mm
23.1988 8,5 cm, 16 mm
23.1989 8,5 cm, 25 mm

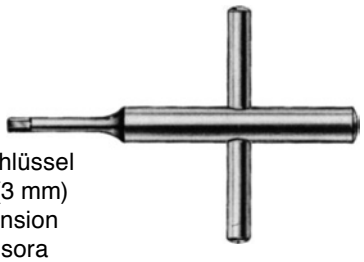
Flachmeißelklingen / Chisel blades / Lames ciseaux burin / Hojas de cincel / Lame scalpello

Hohlmeißelklingen
Gouge blades
Lames gouges
Hojas de gubia
Lame sgorbie

135x25 mm



23.1990 13,5 cm R = 50 mm
23.1991 13,5 cm R = 60 mm
23.1992 13,5 cm R = 70 mm



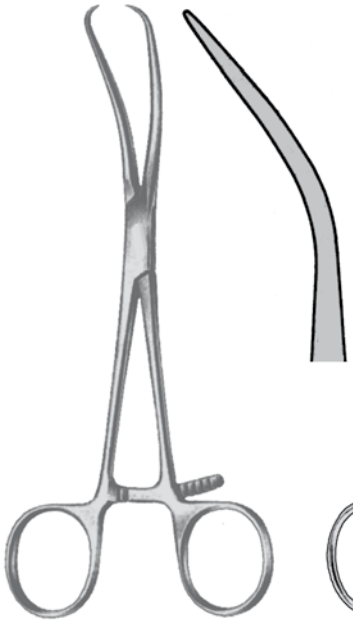
Spannschlüssel
Wrench (3 mm)
Clé de tension
Llave tensora
Chiave per dadi

23.1993 3 mm

23.2021
9,5 cm

23.2001 13,5 cm
23.2006 15,0 cm

für Kleinfragmente
for small fragments
pour petits fragments
para fragmentos pequeños
per piccoli framenti



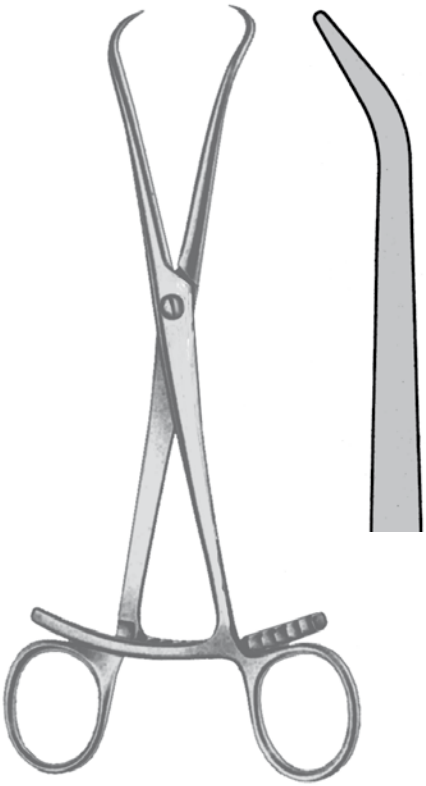
REILL
23.2002
17 cm

23.2004
14 cm
Fingerknochen-Haltezange
Phalangeal Forceps
Pince pour phalanges
Pinza para coger falanges
Pinza per falange

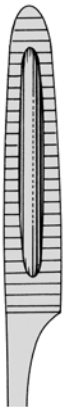
zur temporären Fixierung von Fragmenten
for temporary fixation of fragments
pour fixation temporaire des fragments
para fijación temporal fragmentos
per fissazione temporaneo dei frammenti

23.2005
12 cm

SCARF
23.2007
16 cm



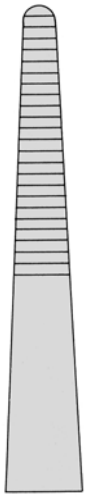
23.2050
20 cm



23.2100
20 cm

23.2101
20 cm

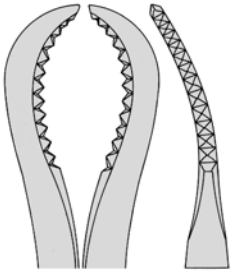
Sequesterzangen
Sequestrum Forceps
Pinces à séquestre
Pinzas para secuestro
Pinze per sequestri



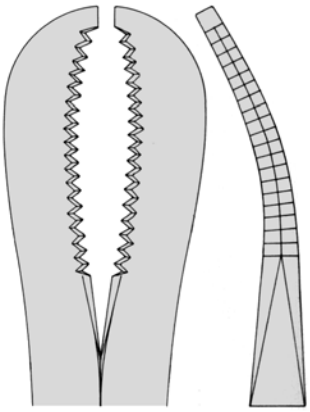
VAN BUREN
23.2110 23 cm

SETTER
23.2040
13,5 cm

SETTER

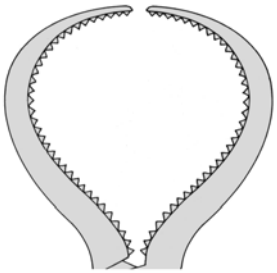


23.2042
16 cm



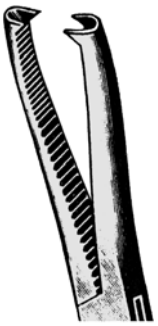
23.2044
22 cm

Repositionszangen
Reposition Forceps
Pinces à réduction
Pinzas para reducción
Tenaglie per reposizione

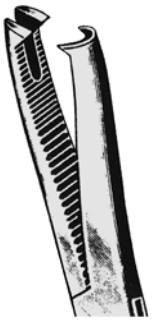


LEWIN
23.2010
18 cm

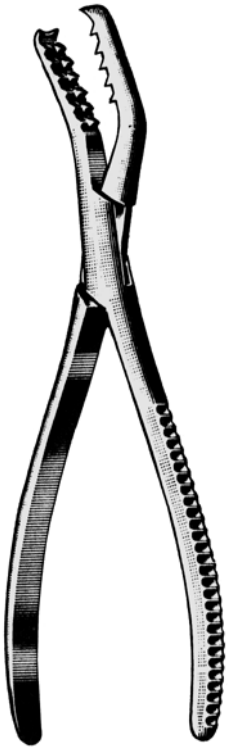
DINGMAN



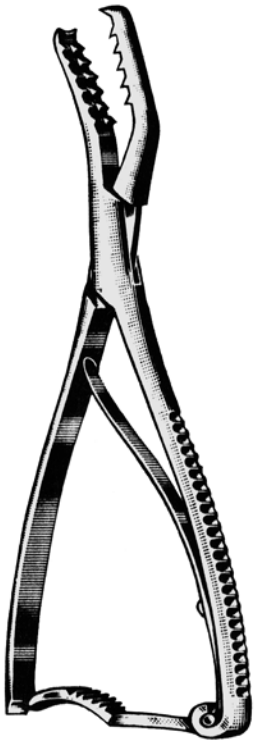
23.2200
19 cm



DINGMAN modif.
23.2205
19 cm



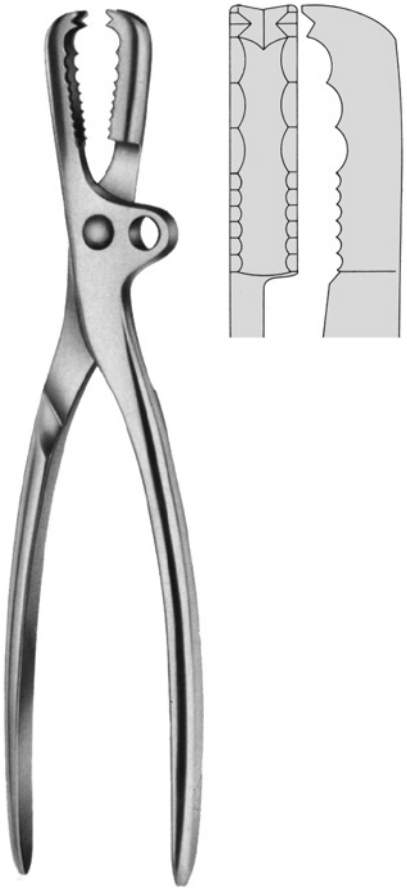
SEMB
23.2210 19 cm



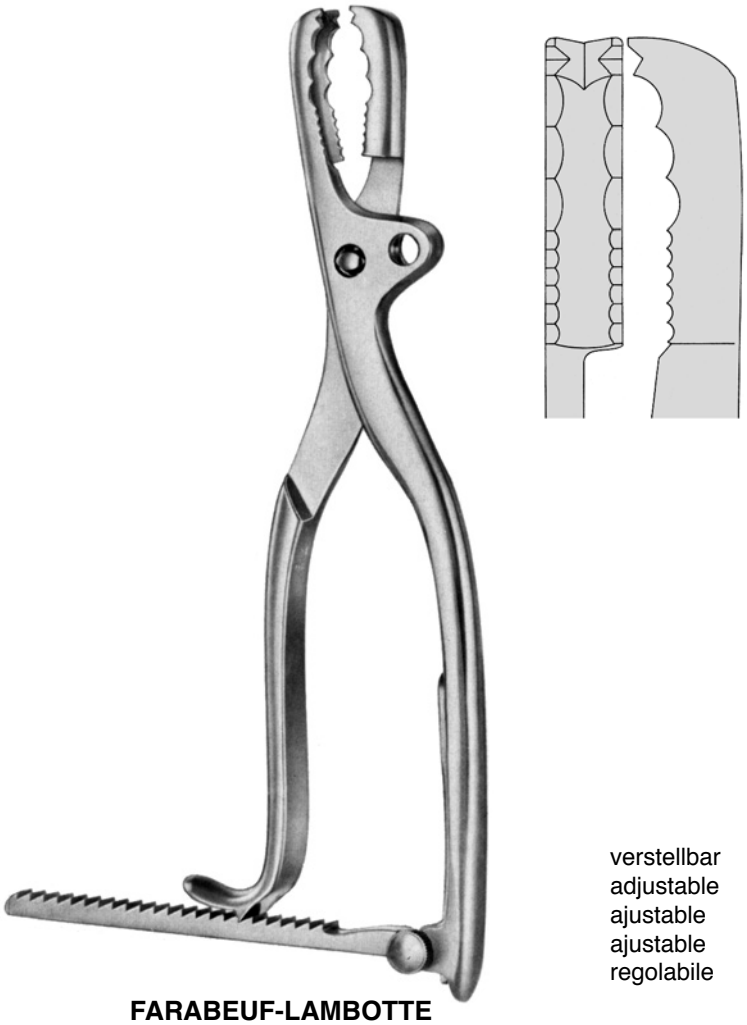
SEMB
23.2211 19 cm

FERGUSSON
23.2220 21 cm

23.2224 20 cm



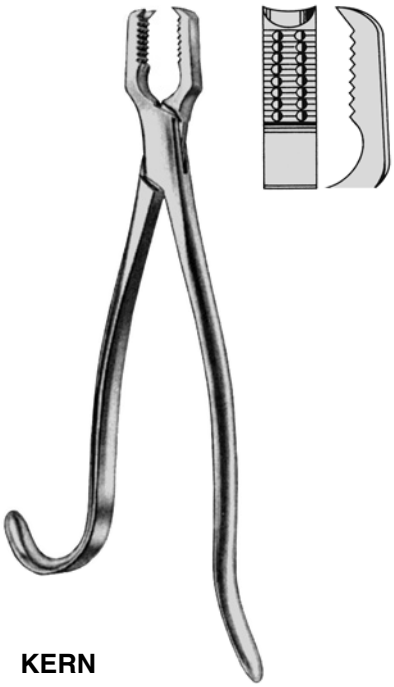
FARABEUF
23.2232 23 cm
23.2234 26 cm



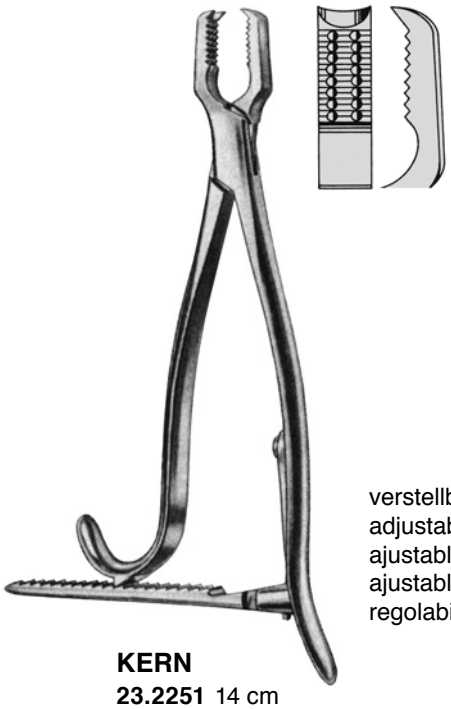
verstellbar
adjustable
ajustable
ajustable
regolabile

FARABEUF-LAMBOTTE
23.2235 26 cm

LANGENBECK
23.2240 21 cm

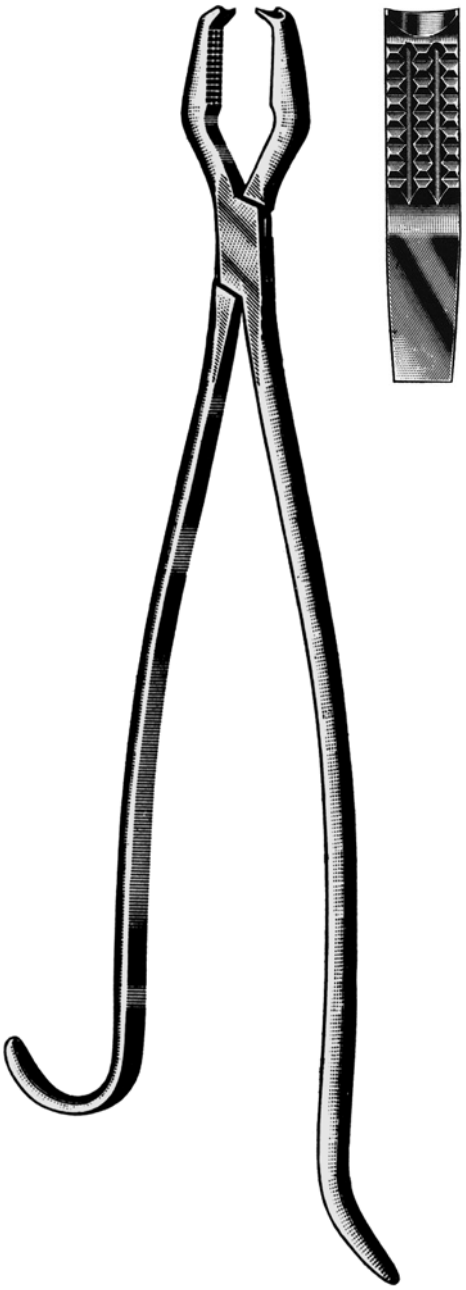


KERN
23.2250 14 cm
23.2252 17 cm
23.2254 21 cm

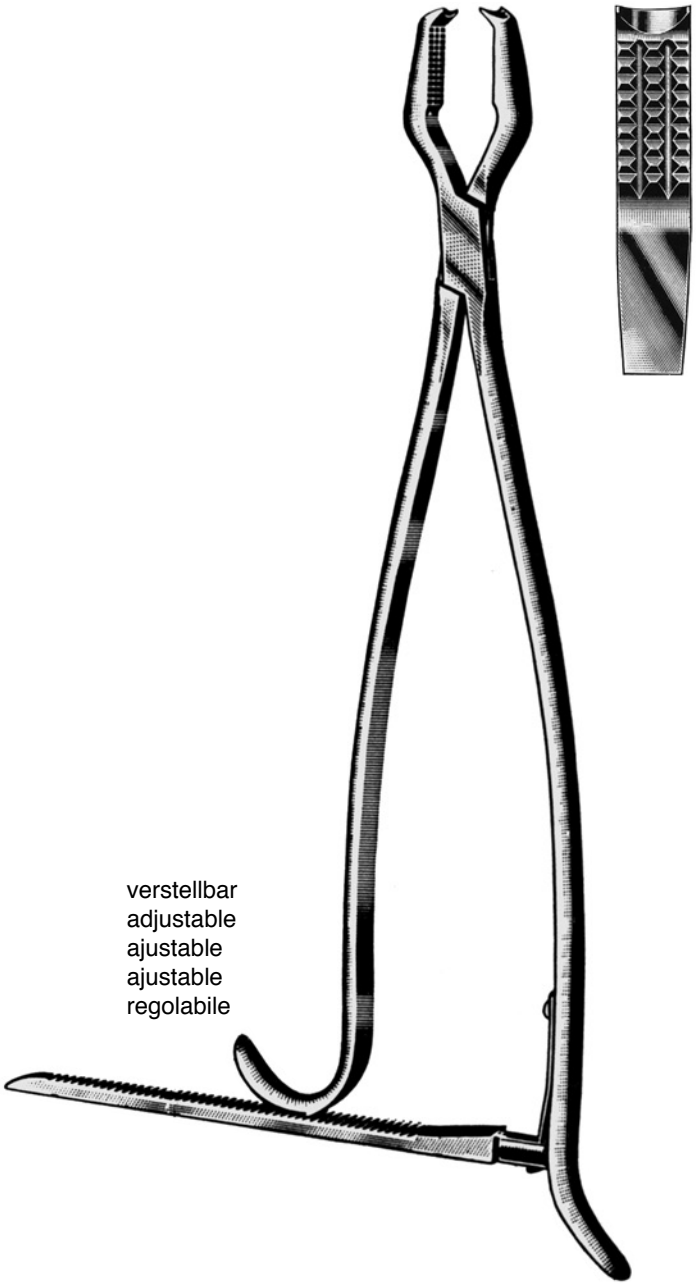


verstellbar
adjustable
ajustable
ajustable
regolabile

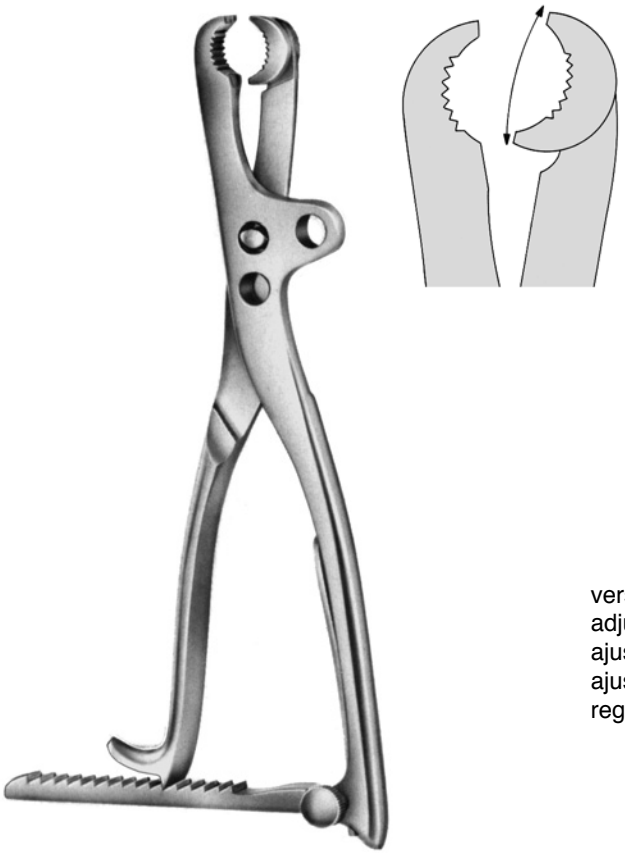
KERN
23.2251 14 cm
23.2253 17 cm
23.2255 21 cm



LANE
23.2260 33 cm
23.2262 45 cm

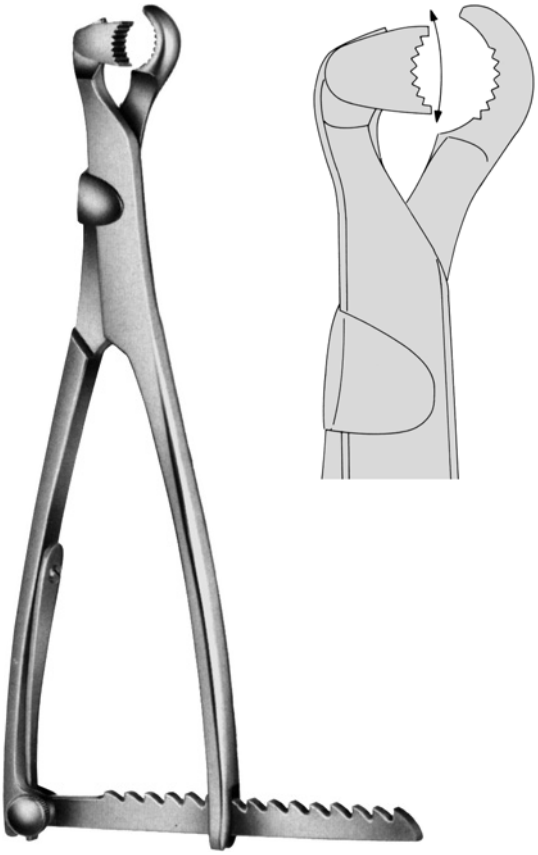


LANE
23.2261 33 cm
23.2263 45 cm

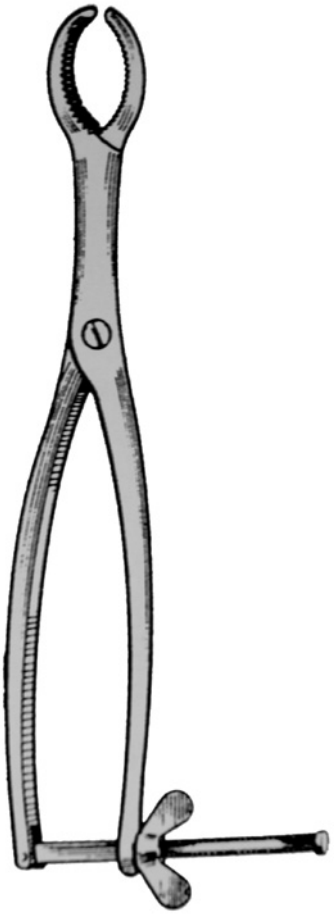


verstellbar
adjustable
ajustable
ajustable
regolabile

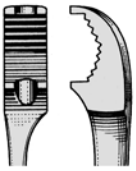
LAMBOTTE
23.2270 22 cm
23.2271 26 cm
23.2272 30 cm



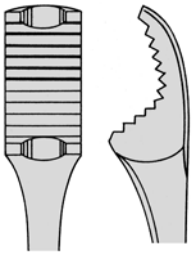
LAMBOTTE
23.2274 26 cm



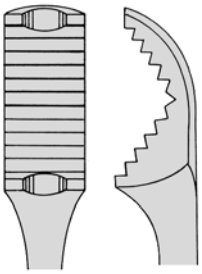
HEY GROVES
23.2242 20cm
23.2244 25cm
23.2246 30cm



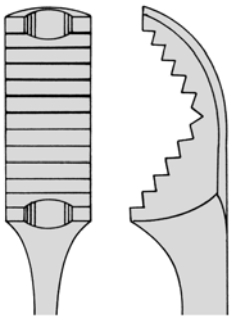
VERBRUGGE-BABY
23.2280
17 cm



VERBRUGGE
23.2282
25 cm



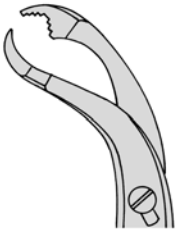
VERBRUGGE
23.2284
26 cm



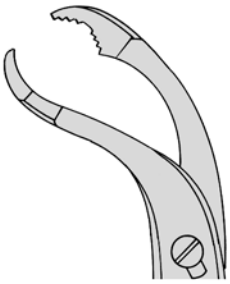
VERBRUGGE
23.2286
27 cm

selbstzentrierend
self-centering
autocentrent
autocentrante
autocentrante

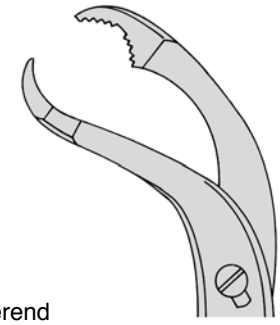
23.2290
15 cm / 9 mm



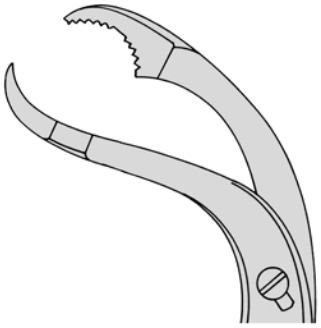
23.2292
19 cm / 9 mm



23.2294
27 cm / 14 mm

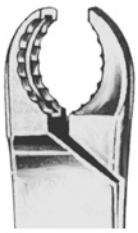


23.2296
28 cm / 18 mm

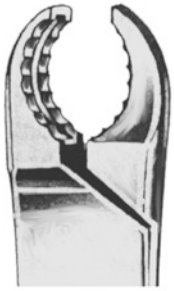


23.2298
28 cm / 22 mm

ULRICH

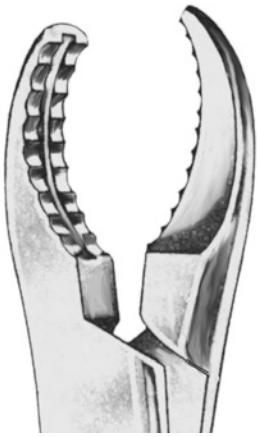


23.2300 18 cm



23.2302 23 cm

23.2304 25 cm



23.2306 28 cm

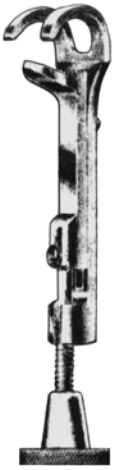
verstellbar
adjustable
ajustable
ajustable
regolabile

ULRICH

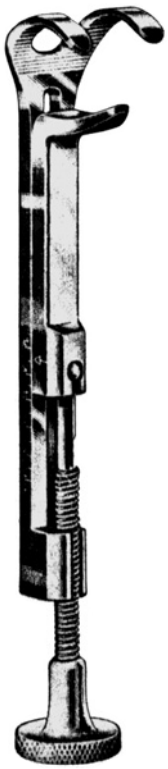
23.2305 25 cm

23.2307 28 cm

LOWMAN
23.2490 12 cm 1x1
23.2492 18 cm 1x1
23.2494 20 cm 1x1

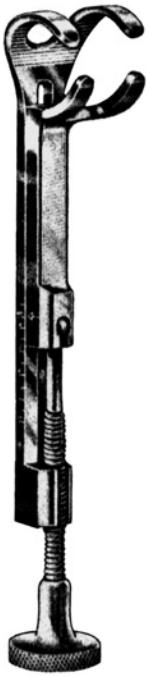


LOWMAN
23.2500 12 cm 1x2

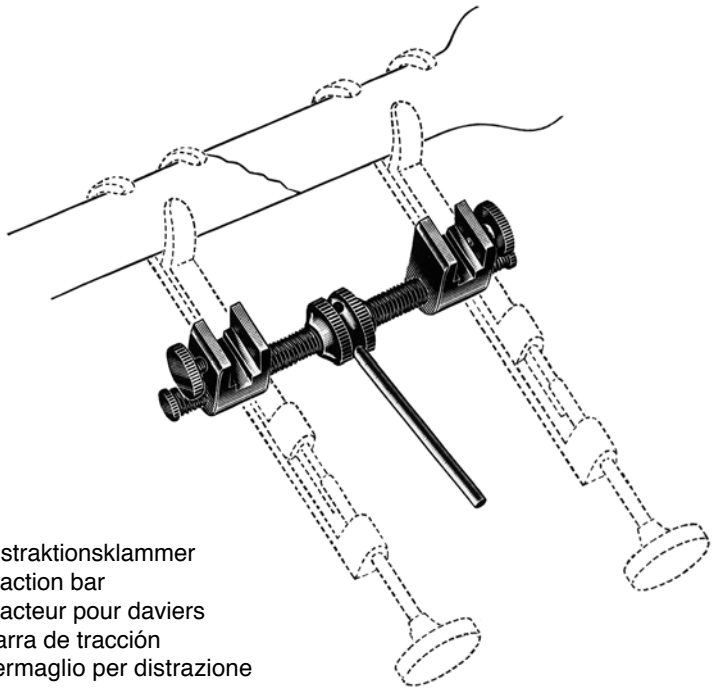


LOWMAN
23.2502 18 cm 1x2
23.2504 20 cm 1x2
23.2506 22 cm 1x2

LOWMAN-HOGLUND
23.2510 12 cm
23.2512 18 cm

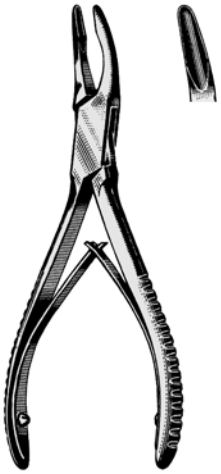


LOWMAN-HOGLUND
23.2520 19 cm
23.2522 22 cm



Distraktionsklammer
Traction bar
Tracteur pour daviers
Barra de tracción
Fermaglio per distrazione

GERSTER
23.2550

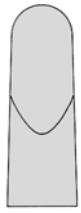


FRIEDMANN-MINI
23.2600 12 cm

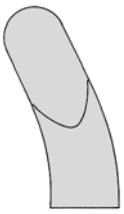
FRIEDMANN
23.2601 14 cm

PEARSON
23.2602 14,5 cm

LUER
18 cm

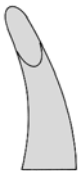


23.2604

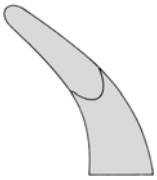


23.2605

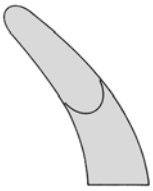
LUER
15 cm



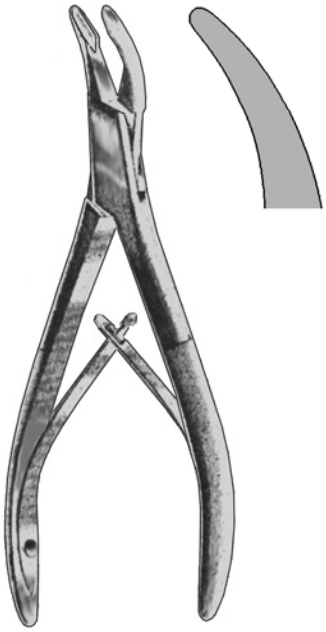
23.2603



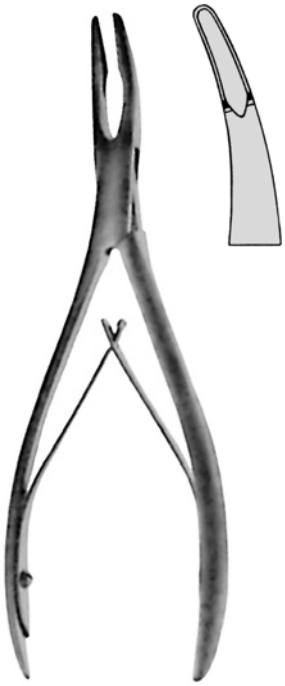
23.2606



23.2607



CICHERELLI
23.2609 16,5 cm

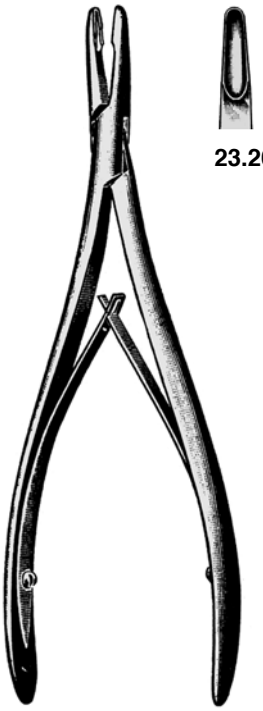


BEYER
23.2611 18 cm

23.2620

23.2621

LEMPERT
16 cm

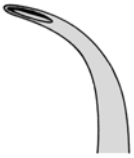


23.2622

23.2623

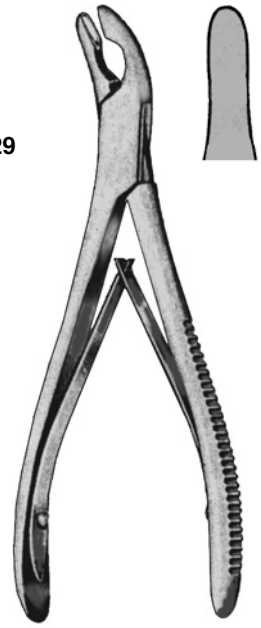
LEMPERT
19 cm

23.2627



23.2629

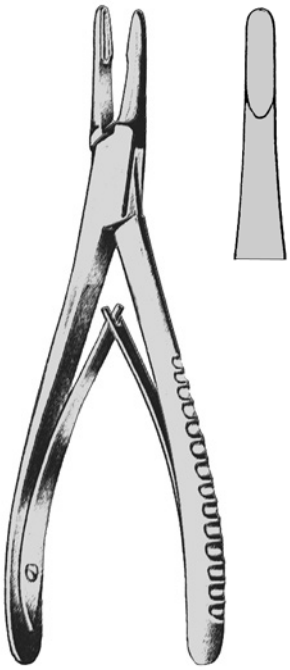
STELLBRINK
17 cm



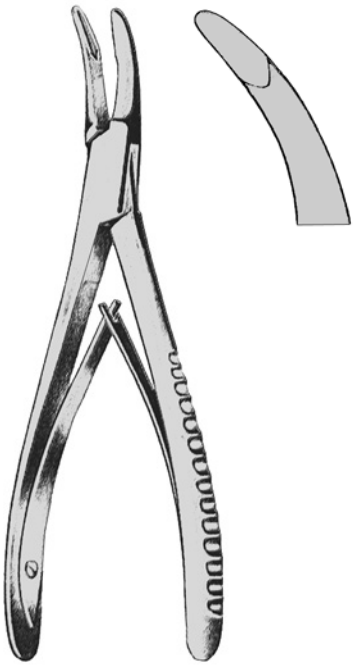
HAKANSSON
23.2633
16 cm

MEAD
23.2635
16 cm #1A

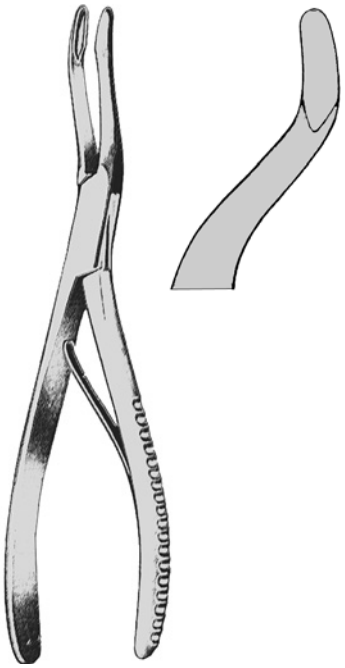
MEAD
23.2636
16 cm #2A



JANSEN
23.2640 18 cm



JANSEN
23.2641 18 cm



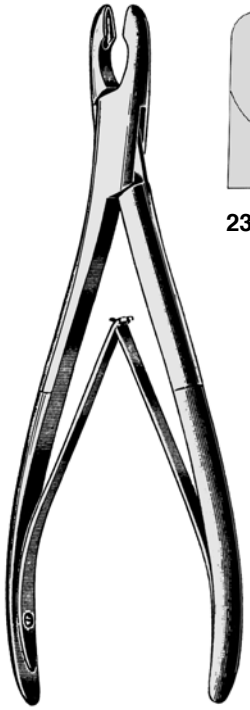
JANSEN
23.2643 18 cm

OLIVECRONA
23.2650 19,5 cm

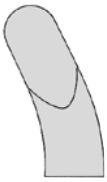
PENNYBACKER
23.2656
20,5 cm

NORTHFIELD
23.2657
20,5 cm

PRO-MED

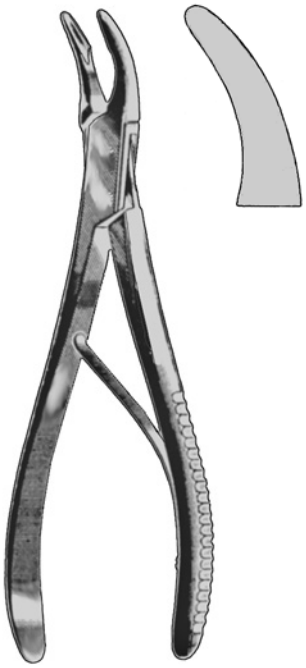


23.2660

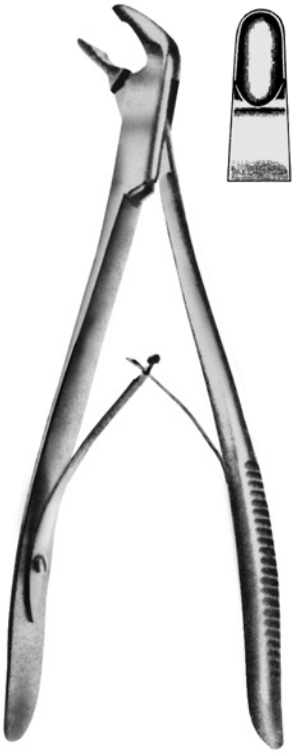


23.2661

ADSON
20 cm

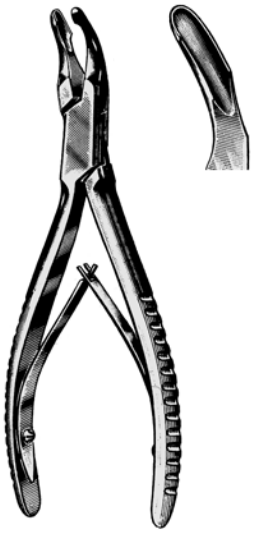


BANE
23.2665 18 cm

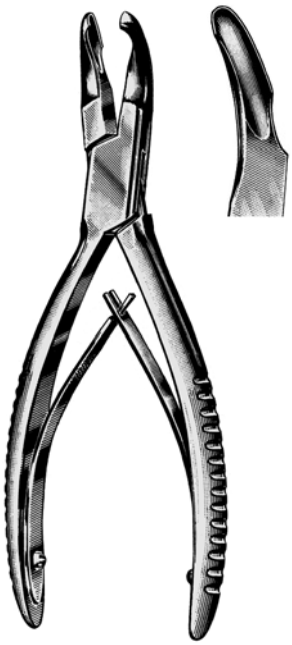


BACON
23.2667 20 cm

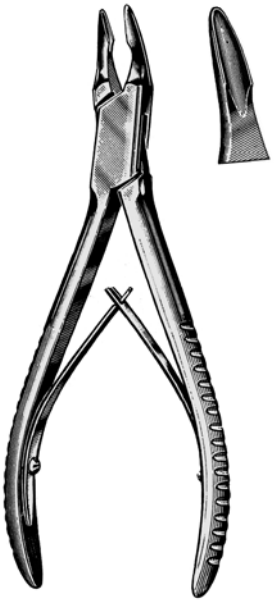
MARKWALDER
23.2670 20 cm



CLEVELAND
23.2680 14 cm #4



CLEVELAND
23.2682 17 cm #4A



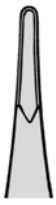
BLUMENTHAL
23.2685 15,5 cm 30°

BLUMENTHAL
23.2687 15,5 cm 45°

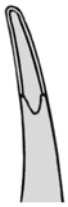
BLUMENTHAL
23.2689 15,5 cm 90°

HARTMANN
23.2691 19 cm

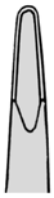
BÖHLER
15 cm



23.2802
2 mm



23.2803
2 mm



23.2804
3 mm

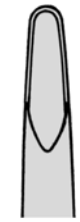
23.2805
3 mm

BEYER
23.2831 18 cm

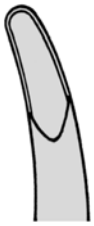
ZAUFAL-JANSEN
23.2833 18 cm

MAYFIELD
23.2835 18,5 cm

MARQUARDT
23.2837 20 cm



23.2840



23.2841

RUSKIN
18 cm

RUSKIN
23.2849 24 cm

STILLE-RUSKIN
23.2851 24 cm

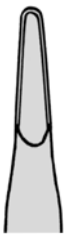
PRO-MED ist Ihnen behilflich bei der Zusammenstellung von Operationsbestecken für die verschiedensten Disziplinen. Fragen Sie nach unseren vorbereiteten OP-Bestecken.

For your convenience a wide variety of Suggested Operating Sets for most general and specialized procedures is available from **PRO-MED**. Please contact us or your local dealer.

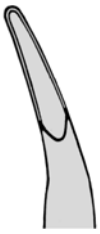
PRO-MED vous propose de multiples compositions de boîtes opératoires multidisciplinaires.
Demandez nos suggestions pour de nombreuses interventions.

PRO-MED le ayuda en composicionar varias cajas de instrumentos quirurgicos.
Pregunte por nuestro instrumental quirurgico preparado.

Per la vostra comodità **PRO-MED** Vi aiuta nella raccolta di strumenti chirurgici per le varie discipline. Vi preghiamo di chiedere informazioni sui nostri set di strumenti chirurgici già preparati.



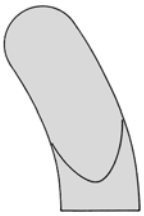
23.2856



23.2857

23.2858

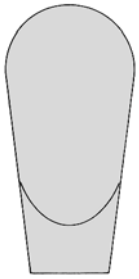
23.2880



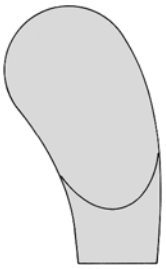
23.2881

SMITH-PETERSEN
24 cm

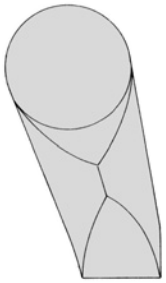
STILLE-LUER
22 cm



23.2882 27 cm
23.2884 23 cm



23.2883 27 cm
23.2885 23 cm



STILLE-LUER

SEMB
23.2887
23 cm

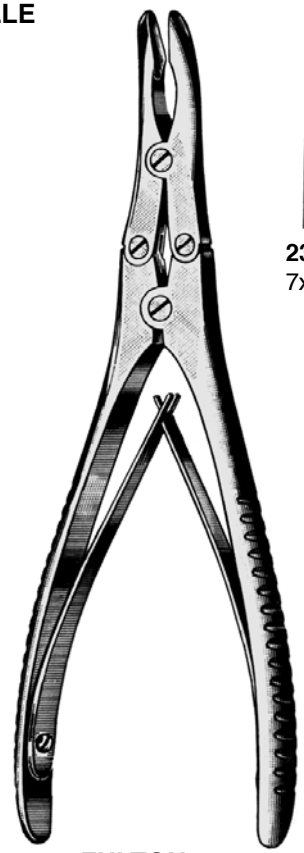
STILLE
23.2890
23 cm / 6 mm

FRYKHOLM
23.2893 24 cm

LEKSELL-STILLE
23 cm

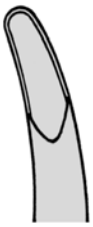
23.2895
5 mm

23.2896
8 mm



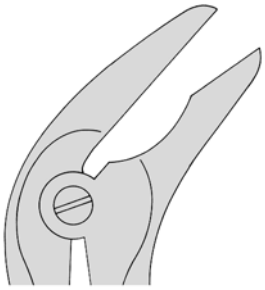
FULTON
23 cm

23.2900
7x18 mm



23.2901
7x18 mm

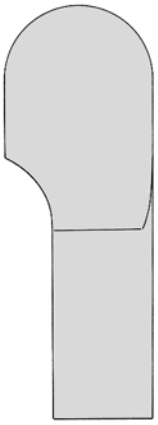
PRO-MED



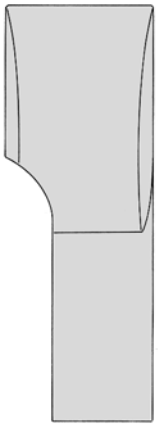
23.2902
2x10 mm

23.2903
3x10 mm

23.2904
4x10 mm



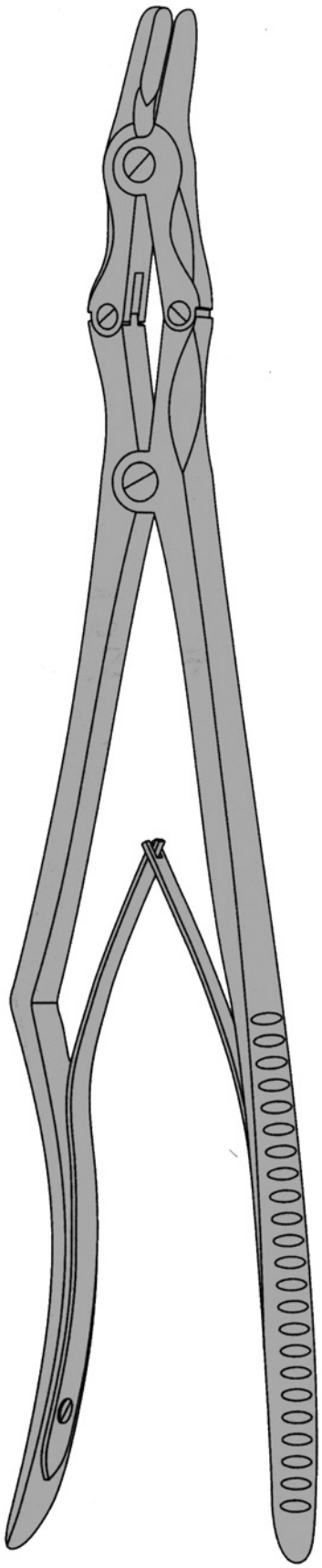
23.2910



23.2912

ECHLIN
23 cm

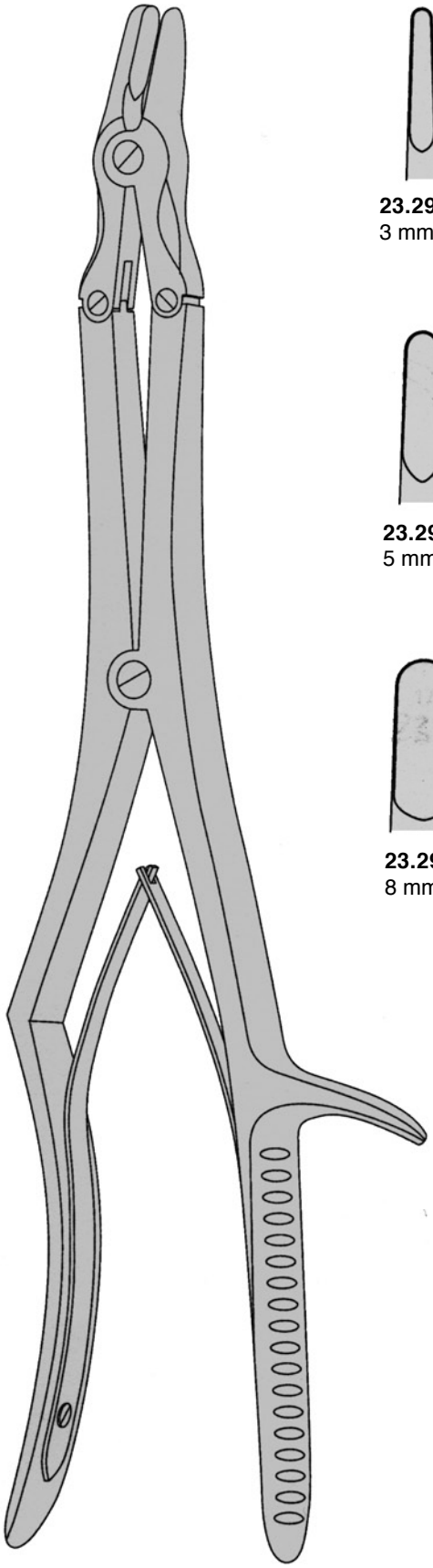
SAUERBRUCH
30 cm



23.2923
3 mm

23.2928
8 mm

DALE
35 cm



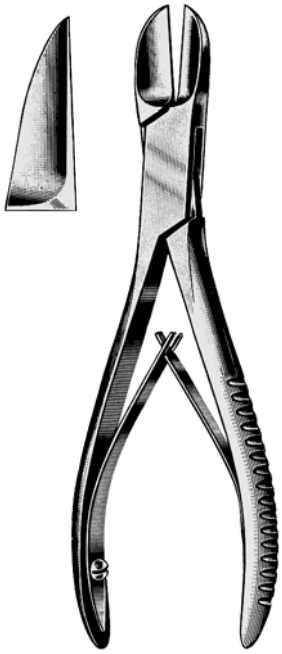
23.2933
3 mm

23.2935
5 mm

23.2938
8 mm

SYPERT
35 cm

COTTLE-KAZANJIAN
23.3005 19 cm



LISTON
23.3010 14 cm
23.3012 17 cm
23.3014 19 cm
23.3016 22 cm

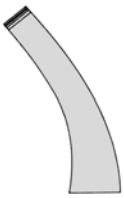
LISTON
23.3011 14 cm
23.3013 17 cm
23.3015 19 cm
23.3017 22 cm

LITTAUER-LISTON
23.3020 15 cm

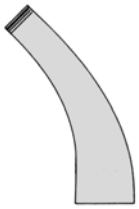
CLEVELAND
23.3050 17 cm #5

CLEVELAND
23.3052 15 cm #5S

CLEVELAND
16 cm



23.3054
6A

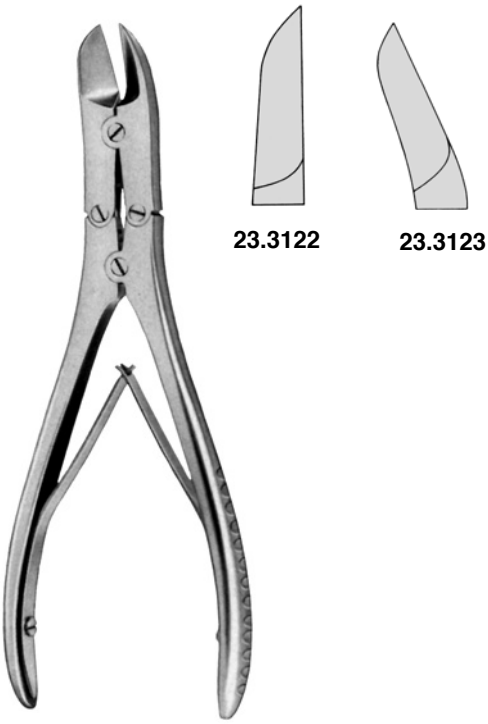


23.3056
6

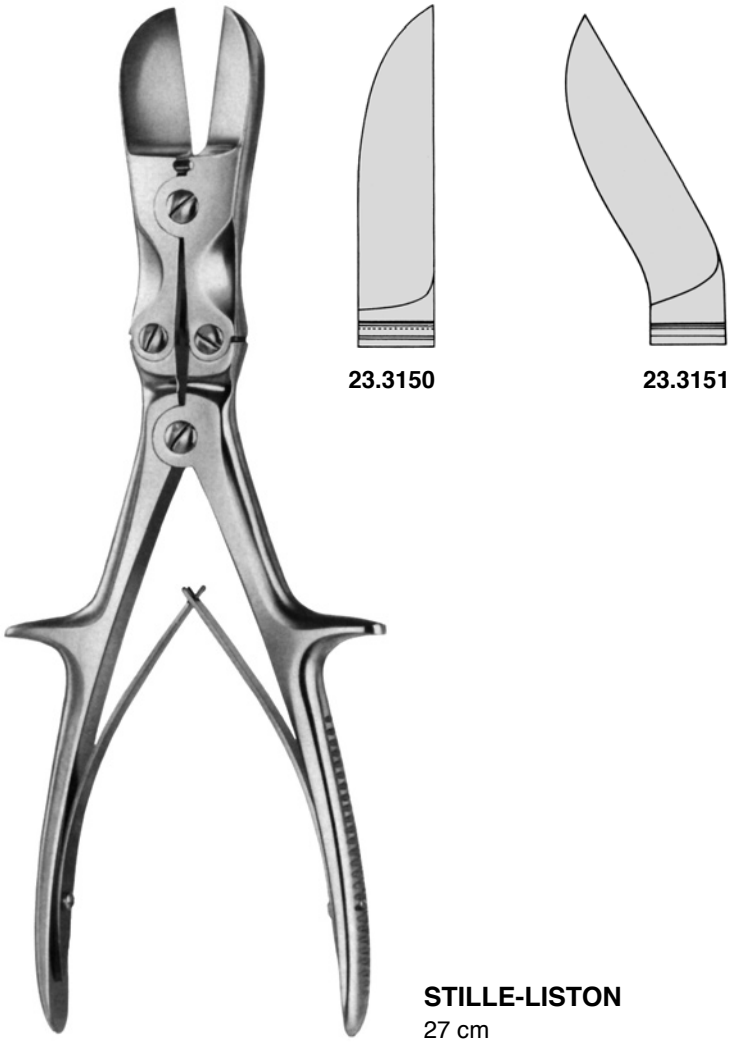
BOEHLER
23.3100 15 cm

BOEHLER
23.3101 15 cm

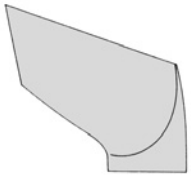
McINDOE
23.3111 17,5 cm



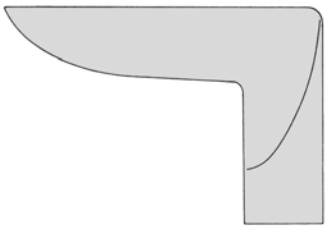
RUSKIN-LISTON
19 cm



STILLE-LISTON
27 cm



STILLE-HORSLEY
23.3161 27 cm



STILLE-HORSLEY
23.3162 27 cm 90°

VICKERS
23.3280

Handhalter - zur schnellen und sicheren Fixierung

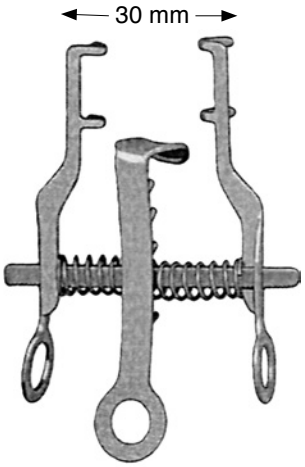
Hand Fixator - for quick and efficient positioning in any desired position

Fixateur pour la main - immobilisation rapide et securisée dans chaque position

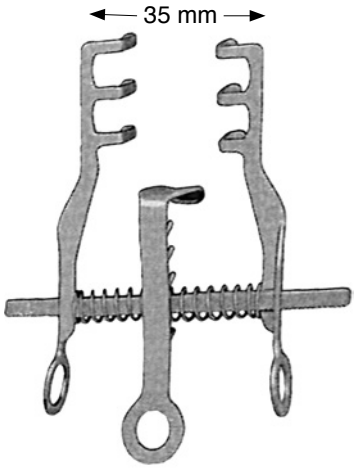
Fijador de mano - para fijación rapida y segura

Fissatore per mano - rapido e securo in ogniuno posizione

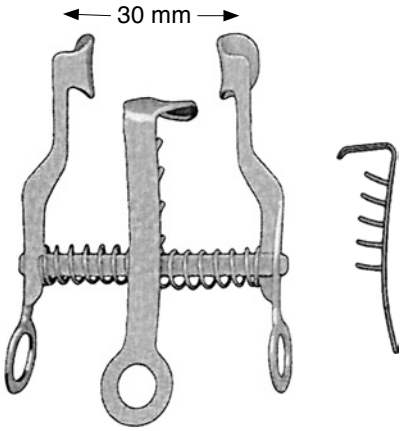
Wundspreizer für Handchirurgie
Retractors for Hand Surgery
Ecarteurs pour la chirurgie de la main
Separadores para la cirugia de a mano
Divaricatori per la chirurgia della mano



VICKERS
17.5050
7,5 cm



VICKERS
17.5052
9 cm

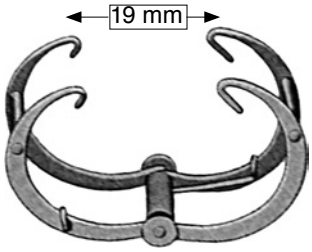


VICKERS
17.5054
7,5 cm

17.5058
10x12 mm

17.5059
10x18 mm

Wundspreizer für Handchirurgie
Retractors for Hand Surgery
Ecarteurs pour la chirurgie de la main
Separadores para la cirugia de a mano
Divaricatori per la chirurgia della mano

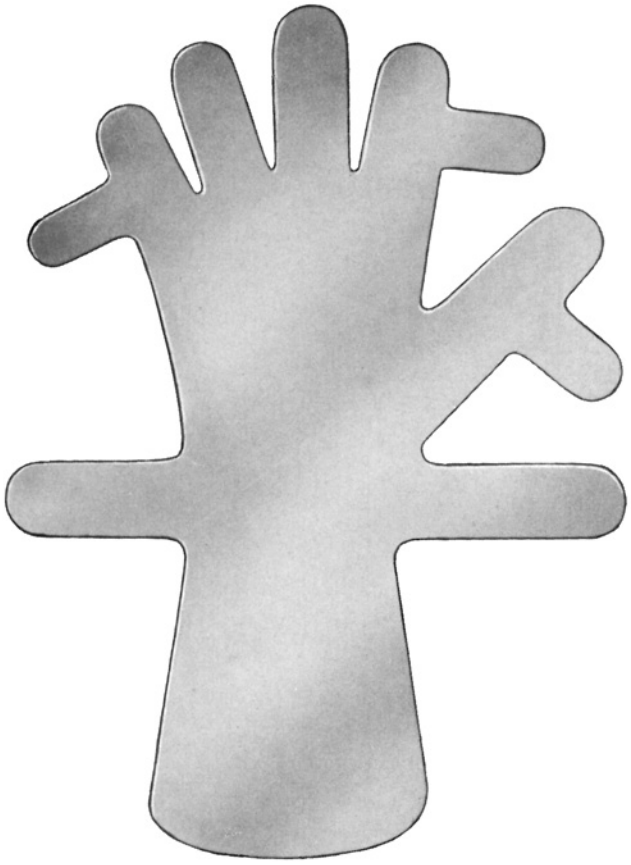


VICKERS
17.5060

geriefte Valven
Serrated blades
valves striées
valvas estriadas
valve con striatura

COX
17.5210 12 cm
für Finger und Zehen
Finger- and Toe Retractor
pour doigts et orteils
para dedos
Mani di piombo

Bleihände
Lead hands
Mains operatoire de plomb
Manos de plomo
Mani di piombo



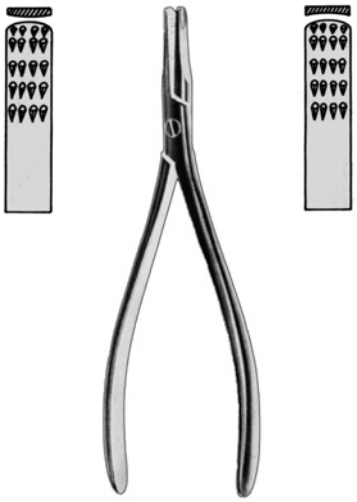
23.3290	**23.3292**
Kinder	Erwachsene
Child	Adult
Enfant	Adulte
Ninos	Adultos
Bambini	Adulti

Nagelbohrer komplett
Nail Drill complete
Perceuse à ongles, complète
Taladro para uñas, completo
Perforatore per unghie

58.0300
mit 3 Bohrern
with 3 drills
avec 3 forets
con 3 taladros
con 3 punte

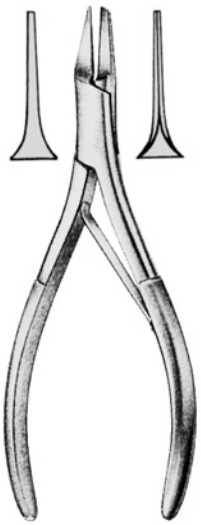
58.0309
Satz mit 3 Bohrern für 58.0300
Set of 3 Drills for 58.0300
Jeu de 3 forets p. 58.0300
Juego de 3 brocas para 58.0300
Set con 3 punte per 58.0300

Nagelausreißzange
Nail extracting Forceps
Pince pour extraire les ongles
Pinza para arrancar uñas
Pinza per estrazione delle unghie



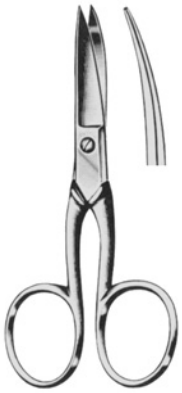
RADOLF
58.0320
14 cm

Nagelspaltzange
Nail Splitter
Pince à fendre ongles
Pinza cortar-uñas hendiduras
Pinza taglienti per per fendere le unghie



ANVIL
58.0517
14 cm

Nagelspaltscheren
Nail Splitting Scissors
Ciseaux à fendre les ongles
Tijera para hender las uñas
Forbici per fendere le unghie



58.0621
10 cm

SYSTRUNK
58.0625
13 cm

KÖNIG
58.0650 13 cm
58.0652 15 cm

58.0359

WALTON
58.0350
16 cm

58.0369

58.0360
17 cm

58.0379

WALTON-Select
58.0370
16 cm

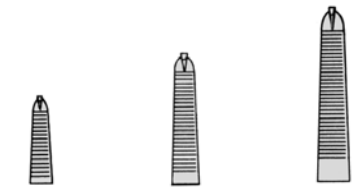
für Gold, Silber, Platin, Titan, Stahl
for gold, silver, platinum, titanium, steel
pour or, argent, platine, titane, acier
para oro, plata, platino, titanio, acero
per oro, argento, platino, titanio, acciaio

58.0389

PRO-MED-Select
58.0380
17 cm

Sehnenfassinstrumente
Tendon Seizing Instruments
Pinces pour saisir les tendons
Pinzas para coger tendones
Pinze per afferrare tendini

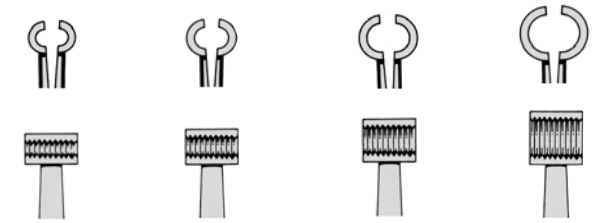
CARROL
23.3201 11 cm



23.3210 15 cm
23.3212 19 cm
23.3214 25 cm

BRAND

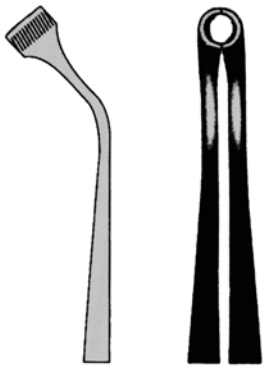
LARSEN
10 cm



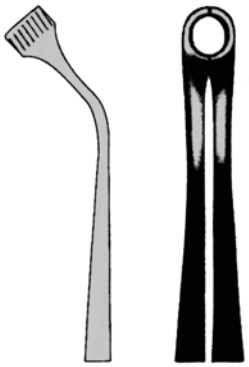
23.3222 2 mm
23.3223 3 mm
23.3224 4 mm
23.3225 5 mm

STEINMANN
23.3230 13 cm

HERZ
15,5 cm

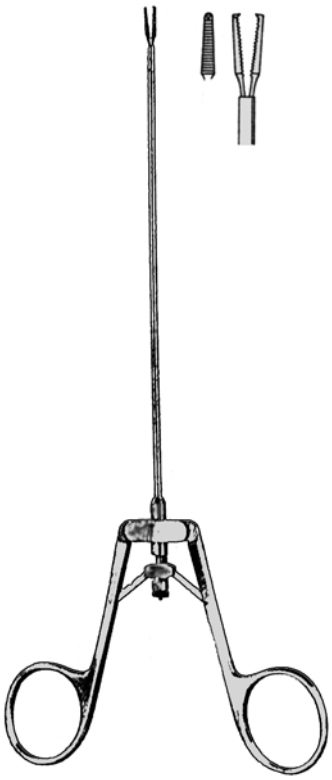


23.3218 3 mm

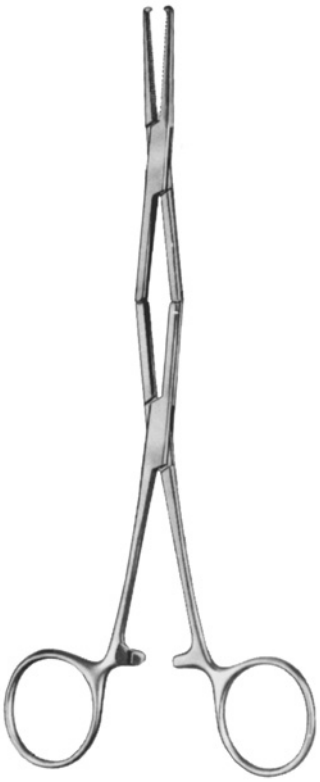


23.3219 4 mm

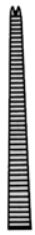
Sehnendurchziezangen
Tendon Tunnelling Forceps
Pinces passe-tendons
Pinzas para passar tendónes
Pinze passa-tendini



KLEINERT-KUTZ
23.3216 20 cm



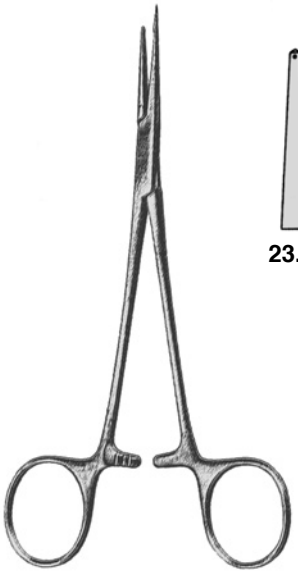
BUCK-GRAMCKO
20,5cm



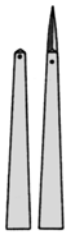
23.3204

23.3205

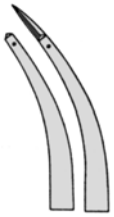
Sehneneinflechtklemmen
Tendon Interlacing Forceps
Pinces pour entrelacer les tendons
Pinzas para entrelazar tendónes
Pinze per allacciare tendini



15 cm



23.3232



23.3233

Sehenschäler
Tendon Stripper
Strippers à tendons
Mondador de tendónes
Enucleatore per tendini

BUNNELL

23.3242
2 mm

23.3243
3 mm

23.3244
4 mm

23.3245
5 mm

23.3246
6 mm

23.3247
7 mm

Sehnenführer
Tendon Guide
Conducteur à tendons
Conductor de tendónes
Guida per tendini

BUNNELL
23.3250 23 cm, 5 mmØ

BRAND

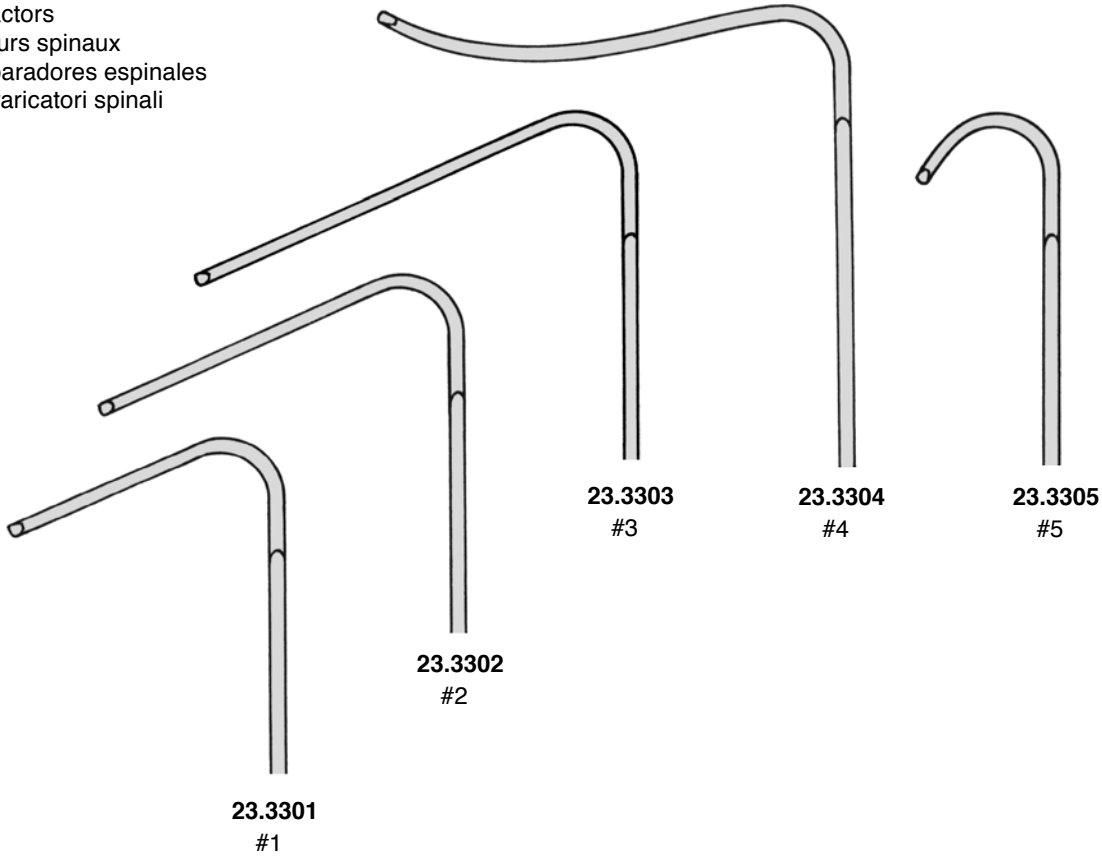
23.3253
30 cm,
Ø 3mm

23.3256
30 cm,
Ø 6mm

PRO-MED

Kniehaken, Spinalhaken
Knee Retractors, Spinal Retractors
Ecarteurs pour genou, Ecarteurs spinaux
Separadores para rodilla, Separadores espinales
Divaricatori per ginocchio, Divaricatori spinali

SMILLIE
14 cm



23.3301
#1

23.3302
#2

23.3303
#3

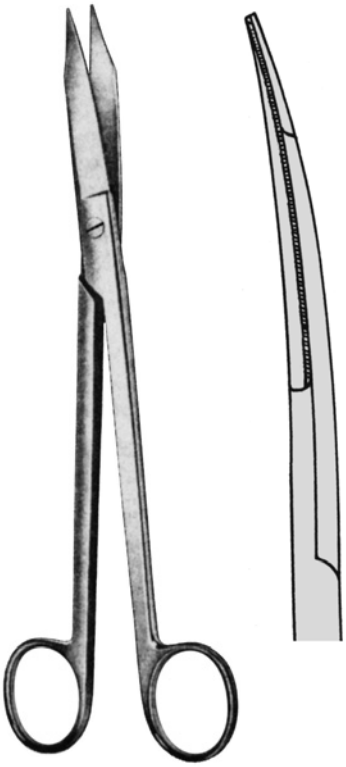
23.3304
#4

23.3305
#5

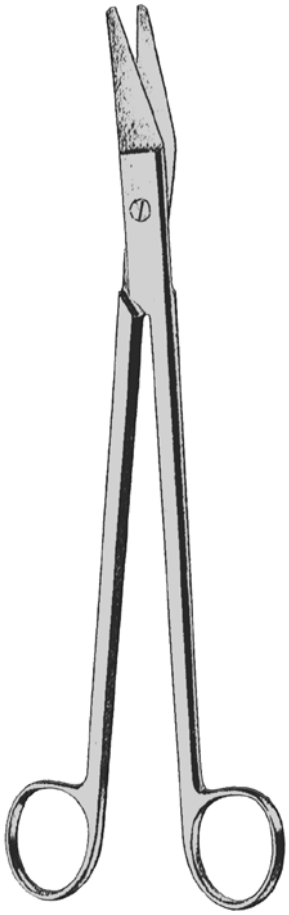
BLOUNT
23.3310 18 cm

23.3312
21 cm

Knorpelscheren
Cartilage Scissors
Ciseaux pour cartilage
Tijeras para cartilago
Forbici per cartilagini

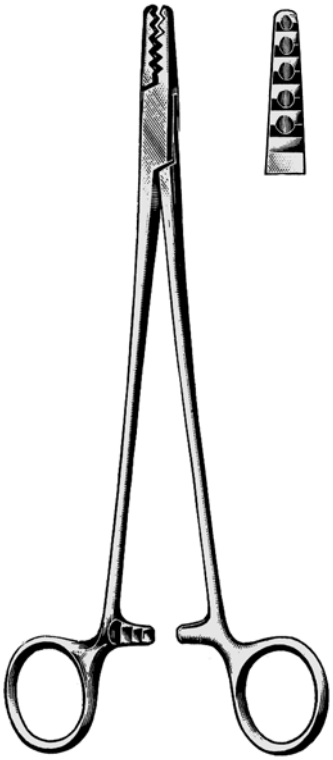


MARTIN
23.3320 20 cm



RESANO
23.3325 25 cm

Meniskus- und Knorpelfaßzange
Meniscus- and Cartilage Seizing Forceps
Pince à ménisque et à cartilage
Pinze para menisco y cartilago
Pinza per allacciare menisco e cartilagine



MARTIN
23.3354 20 cm

PRO-MED

Meniskus- und Knorpelfaflzangen
Meniscus- and Cartilage Seizing Forceps
Pinces à ménisque et cartilage
Pinzas para menisco y cartilago
Pinze per allacciare menisco e cartilagine

23.3361

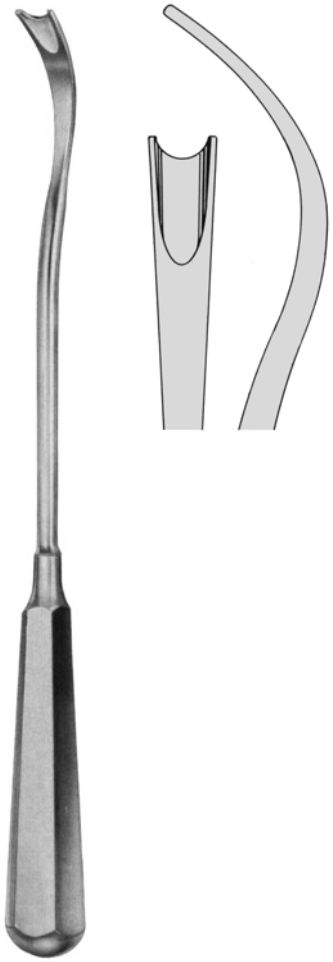
BIRCHER-GANSKE
23.3360 20 cm

BIRCHER-GANSKE
23.3363 20 cm

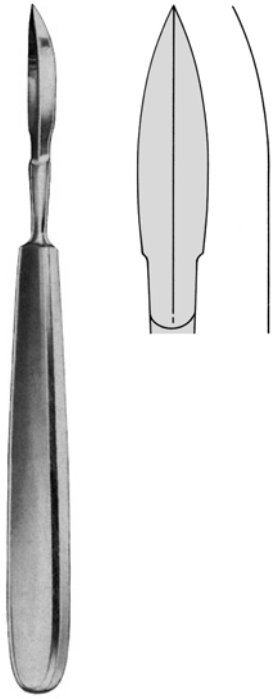
Patellazange
Patella Forceps
Pince patellaire
Pinza para patella
Pinze per patella

PATELLA
23.3370 18,5 cm

LOWE-BRECK
23.3380 25 cm



DOWNING
23.3381 25 cm



23.3383
18 cm

SMILLIE
17 cm

23.3396

23.3397

23.3398

NEFF
22 cm

23.3400

23.3402

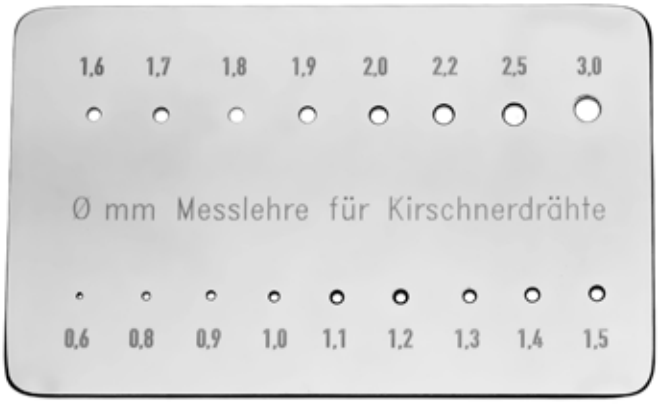
SALENIUS
23.3410
22 cm

SALENIUS
23.3412
22 cm

BIRCHER
23.3421
20 cm

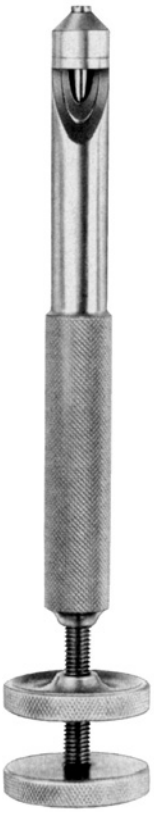
Knochendraht, in Ringen à 10 m, weich
Bone wire, in coils of 10 mtr. (33 ft.), soft
Fil à cerclage, souple, en rouleaux de 10 m
Hilo para huesos, blando, en rollos de 10 m
Filo per ossa, legero, in bobine da m. 10

23.4002 10 m / 0,2 mm
23.4003 10 m / 0,3 mm
23.4004 10 m / 0,4 mm
23.4005 10 m / 0,5 mm
23.4006 10 m / 0,6 mm
23.4007 10 m / 0,7 mm
23.4008 10 m / 0,8 mm
23.4009 10 m / 0,9 mm
23.4010 10 m / 1,0 mm
23.4012 10 m / 1,2 mm
23.4015 10 m / 1,5 mm
23.4018 10 m / 1,8 mm
23.4020 10 m / 2,0 mm

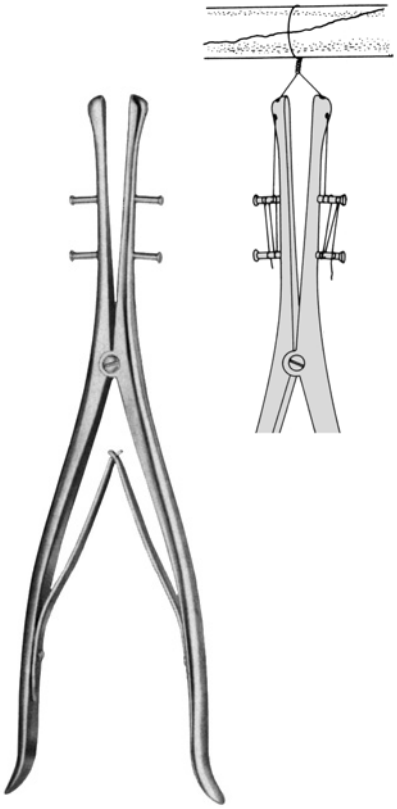


23.4025
Messlehre für Knochendrähte
Gauge for Bone Wire
Jauge pour fils à os
Patrón para medir hilos para huesos
Calibro per misurare i fili per ossa

Drahtspanner
Wire-Tighteners
Tendeurs serre-fil
Tensores sierra-hilo
Strumenti tendifili



LOUTE
23.4050 21 cm

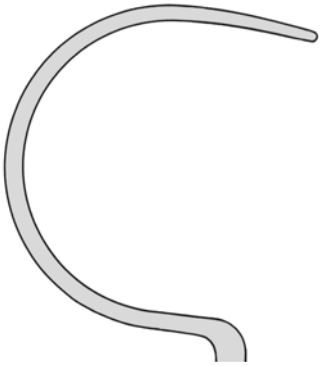


DEMEL
23.4060 28 cm

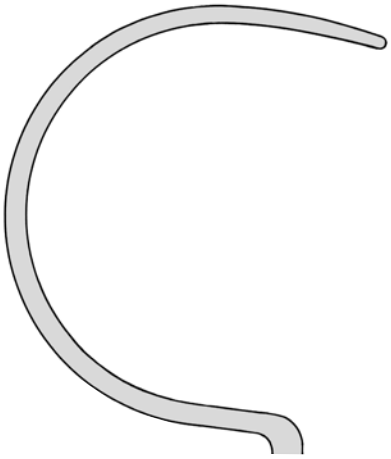
PRO-MED

Drahtumführungsnadeln / Wire Guides / Aiguilles passe-fils / Agujas passa-hilos / Aghi passafili

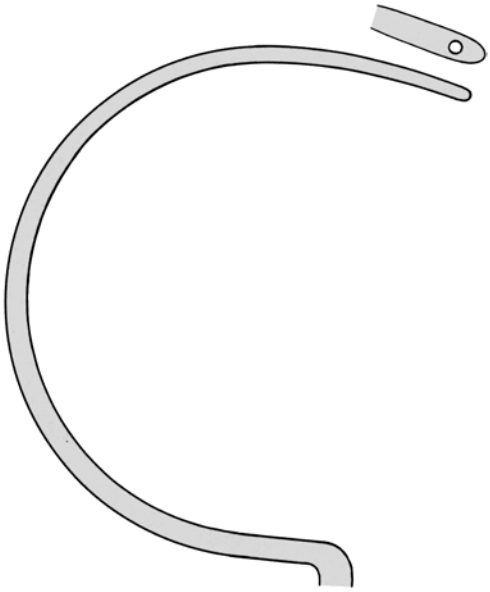
DEMEL
28 cm



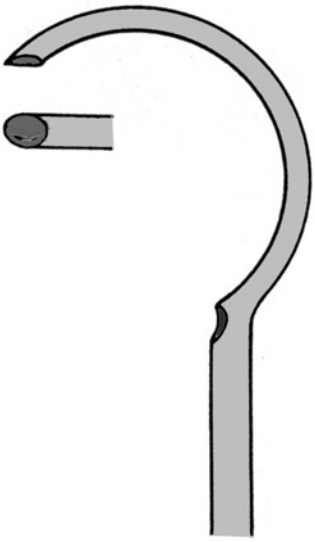
23.4070
#1



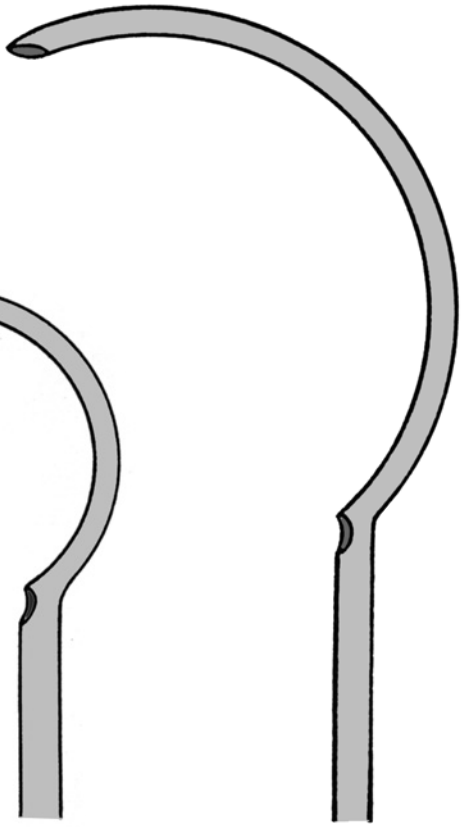
23.4072
#2



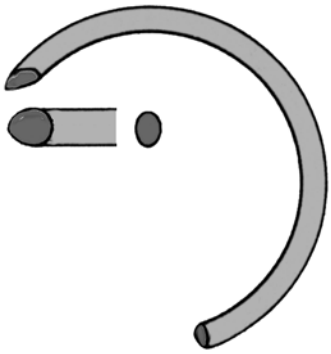
23.4074
#3



23.4080
24 cm



23.4082
27 cm



23.4085
22 cm

PROMEDUR

PRO-MED ist Ihnen behilflich bei der Zusammenstellung von Operationsbestecken für die verschiedensten Disziplinen. Fragen Sie nach unseren vorbereiteten OP-Bestecken.

For your convenience a wide variety of Suggested Operating Sets for most general and specialized procedures is available from **PRO-MED**. Please contact us or your local dealer.

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Demandez nos suggestions pour de nombreuses interventions.

PRO-MED le ayuda en composicionar varias cajas de instrumentos quirurgicos.
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Per la vostra comodità **PRO-MED** Vi aiuta nella raccolta di strumenti chirurgici per le varie discipline. Vi preghiamo di chiedere informazioni sui nostri set di strumenti chirurgici già preparati.

23.4130 14,5 cm

23.4135 14,5 cm

23.4180 16 cm

für harten Draht bis Ø hard wire up to Ø fils durs jusqu'à Ø para duros hasta Ø per filo duro a Ø	**1,0**	**1,0**	**1,0**
für weichen Draht bis Ø soft wire up to Ø fils moux jusqu'à Ø para blandos hasta Ø per filo morbido a Ø	**1,5**	**1,5**	**1,5**

PROMEDUR

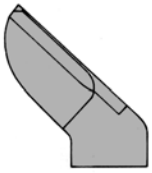
DIAMOND
23.4160 16 cm

23.4166 18 cm

ZIEGLER
23.4170 18 cm

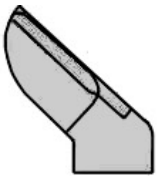
für harten Draht bis Ø hard wire up to Ø fils durs jusqu'à Ø para duros hasta Ø per filo duro a Ø	**2,0**	**1,5**	**1,7**
für weichen Draht bis Ø soft wire up to Ø fils moux jusqu'à Ø para blandos hasta Ø per filo morbido a Ø	**2,2**	**2,0**	**2,0**

PROMEDUR



ZIEGLER
23.4171 22 cm

HARVEY
23.4172 23 cm



HARVEY
23.4173 23 cm

1,8	2,2	2,2
2,5	2,5	2,5

Kopfschneider – Front Cutters – Pinces à couper frontales – Alicates de cortar frontal - Tenaglia a taglio frontale

PROMEDUR

	23.4190 15 cm	**DIAMOND** **23.4196** 21,5 cm	**23.4270** 25 cm	**23.4272** 38 cm
für harten Draht bis Ø hard wire up to Ø fils durs jusqu'à Ø para duros hasta Ø per filo duro a Ø	**1,5**	**2,5**	**4,O**	**4,5**
für weichen Draht bis Ø soft wire up to Ø fils moux jusqu'à Ø para blandos hasta Ø per filo morbido a Ø	**2,0**	**3,5**		

PROMEDUR

23.4290 56 cm **23.4292** 45 cm

	6,0	**5,0**

ca. 40 % Kraftersparnis / auswechselbare Hartmetallschneiden und Gummibacken / komplett sterilisierbar

appr. 40 % reduced effort / exchangeable TC-inserts and rubber jaws / fully sterilizable

env. 40 % moins d‘effort / mors TC et mors en caoutchouc échangeables / complètement stérilisable

reducción de la fuerza manual en más de un 40% / placas TC y bocas de goma intercambiables / completamente esterilizable

meno 40% impiego di forza / lame TC e guance di goma intercambiabili / completamente sterilizabile

HABILIS
23.4100
18cm
für Rechtshänder
for right-handers
pour droitiers
para diestros
per destrimano

für Bohrdrähte bis max. Ø 2,2 mm
for drill-wires of max. Ø 2,2 mm
pour broches-filiformes jusqu‘á max. Ø 2,2 mm
para taladros filiformes hasta max. Ø 2,2 mm
per perforatori filiformi a max. Ø 2,2 mm

HABILIS
23.4101
18cm
für Linkshänder
for left-handers
pour gauchers
para zurdos
per mancino

HABILIS
23.4102
23 cm

für Bohrdrähte bis max. Ø 3 mm
for drill-wires of max. Ø 3 mm
pour broches-filiformes jusqu‘á max. Ø 3 mm
para taladros filiformes hasta max. Ø 3 mm
per perforatori filiformi a max. Ø 3 mm

ca. 40 % Kraftersparnis / auswechselbare Hartmetallschneiden und Gummibacken / komplett sterilisierbar

appr. 40 % reduced effort / exchangeable TC-inserts and rubber jaws / fully sterilizable

env. 40 % moins d‘effort / mors TC et mors en caoutchouc échangeables / complètement stérilisable

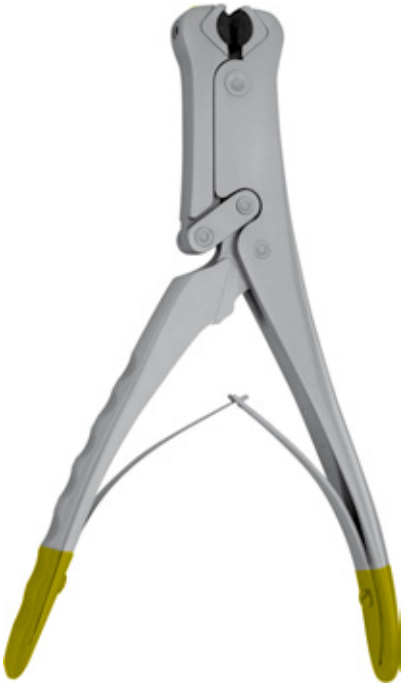
reducción de la fuerza manual en más de un 40% / placas TC y bocas de goma intercambiables / completamente esterilizable

meno 40% impiego di forza / lame TC e guance di goma intercambiabili / completamente sterilizabile

PROMEDUR

HABILIS
23.4103
28 cm

für Bohrdrähte von Ø 2,5 bis 4,0 mm
for drill-wires of Ø 2,5 - 4,0 mm
pour broches-filiformes de Ø 2,5 - 4,0 mm
para taladros filiformes de Ø 2,5 - 4,0 mm
per perforatori filiformi da Ø 2,5 a 4,0 mm



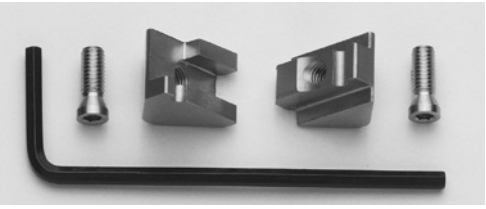
HABILIS
23.4104
18 cm

Kopf- & Seitenschneider
Front- and Side Cutter
Pince coupe frontale et latérale
Pinza cortal frontal y lateral
Pinza con taglio frontale e laterale

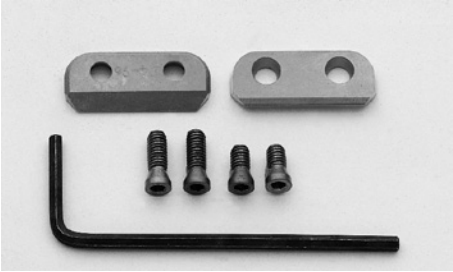
für Bohrdrähte bis max. Ø 1,6 mm
for drill-wires of max. Ø 1,6 mm
pour broches-filiformes jusqu‘á max. Ø 1,6 mm
para taladros filiformes hasta max. Ø 1,6 mm
per perforatori filiformi a max. Ø 1,6 mm

HABILIS
23.4105
18 cm

für orthopädische Kabel Ø 1 bis 2 mm
for orthopedic cables Ø 1 - 2 mm
pour cables orthopédiques Ø 1 - 2 mm
para cables ortopédicas Ø 1 - 2 mm
per cavi ortopedici Ø 1 - 2 mm

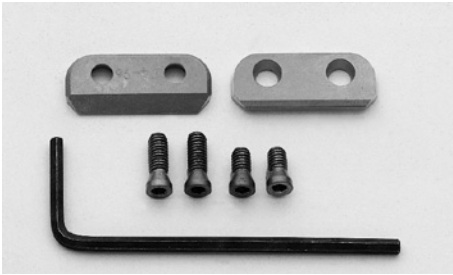


23.4106 **für / for / pour / para / per 23.4105**
1 Paar Schneideeinsätze, 1 Paar Schraubern, 1 Inbusschlüssel
1 pair of TC-inserts, 1 pair of screws, 1 Allen key
1 paire de mors TC, 1 paire de vis, 1 tournevis Allen
1 par placas TC, 1 par de tornillos, 1 llave hexagonal
1 paio di lami TC, 1 paio di viti, 1 chiave a brugola

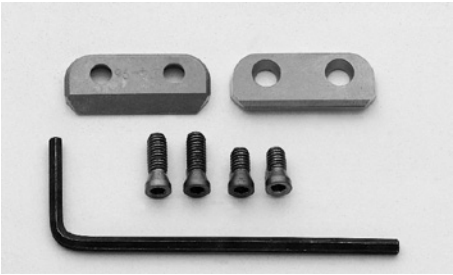


23.4107 **für / for / pour / para / per 23.4102**
1 Paar Schneideeinsätze, 2 Paar Schraubern, 1 Inbusschlüssel
1 pair of TC-inserts, 2 pairs of screws, 1 Allen key
1 paire de mors TC, 2 paires de vis, 1 tournevis Allen
1 par placas TC, 2 pares de tornillos, 1 llave hexagonal
1 paio di lami TC, 2 paii di viti, 1 chiave a brugola

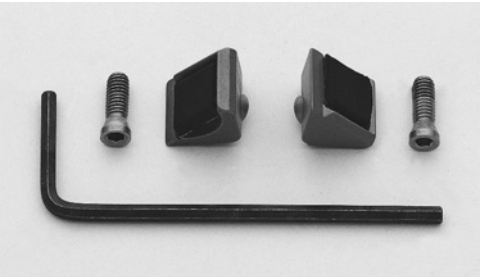
23.4108 **für / for / pour / para / per 23.4100, 23.4101, 23.4102, 23.4103**
1 Paar Gummibacken, 1 Paar Schrauben
1 pair of rubber jaws, 1 pair oc screws
1 paire de mors en caoutchouc, 1 pair de vis
1 par de bocas di goma, 1 par de tornillos
1 paio di guance di gomma, 1 paio di viti



23.4109 **für / for / pour / para / per 23.4103**
1 Paar Schneideeinsätze, 2 Paar Schraubern, 1 Inbusschlüssel
1 pair of TC-inserts, 2 pairs of screws, 1 Allen key
1 paire de mors TC, 2 paires de vis, 1 tournevis Allen
1 par placas TC, 2 pares de tornillos, 1 llave hexagonal
1 paio di lami TC, 2 paii di viti, 1 chiave a brugola



23.4110 **für / for / pour / para / per 23.4100, 23.4101**
1 Paar Schneideeinsätze, 2 Paar Schraubern, 1 Inbusschlüssel
1 pair of TC-inserts, 2 pairs of screws, 1 Allen key
1 paire de mors TC, 2 paires de vis, 1 tournevis Allen
1 par placas TC, 2 pares de tornillos, 1 llave hexagonal
1 paio di lami TC, 2 paii di viti, 1 chiave a brugola



23.4111 **für / for / pour / para / per 23.4104**
1 Paar Schneideeinsätze mit Gummibacken, 1 Paar Schraubern,
1 Inbusschlüssel
1 pair of TC-inserts with rubber jaws, 1 pair of screws,
1 Allen key
1 paire de mors Tcavec mors en caourchouc, 1 paire de vis,
1 tournevis Allen
1 par placas TC con bocas di goma, 1 par de tornillos,
1 llave hexagonal
1 paio di lami TC con guance di goma, 1 paio di viti,
1 chiave a brugola

PROMEDUR

ca. 40 % Kraftersparnis / auswechselbare Hartmetallschneiden und Gummibacken / komplett sterilisierbar

appr. 40 % reduced effort / exchangeable TC-inserts and rubber jaws / fully sterilizable

env. 40 % moins d‘effort / mors TC et mors en caoutchouc échangeables / complètement stérilisable

reducción de la fuerza manual en más de un 40% / placas TC y bocas de goma intercambiables / completamente esterilizable

meno 40% impiego di forza / lame TC e guance di goma intercambiabili / completamente sterilizabile

HABILIS
23.4113
18 cm, 3 mm

HABILIS
23.4116
18 cm, 6 mm

23.4205
18 cm
5 mm

23.4207
18 cm
7 mm

23.4210
18 cm

PROMEDUR

23.4213
18 cm
2,5 mm

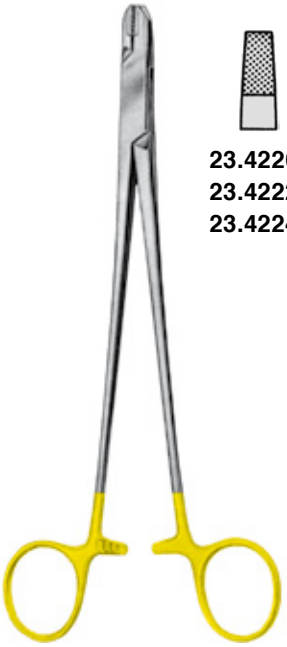
23.4214
18 cm
3,5 mm

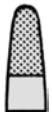
23.4217
18 cm
7 mm

MATHIEU
23.4218 20 cm

RUBIO
23.4219 13,0 cm
23.4219.15 15,5 cm
23.4219.17 17,5 cm
23.4219.19 19,5 cm

PROMEDUR





23.4220 15 cm **23.4221**
23.4222 18 cm **23.4223**
23.4224 20 cm **23.4225**

MAYO-HABERISSER

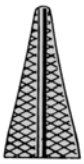
23.4231
14 cm

23.4230
17 cm

23.4232
17 cm

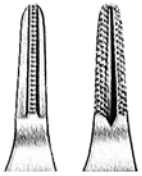
Drahtbiege- u. Schneidezange
Wire bending & cutting pliers
Pince à modeler et couper fils
Pinza para doblar y cortar alambre
Tenaglia per piegare & tagliare fili

23.4233
16cm

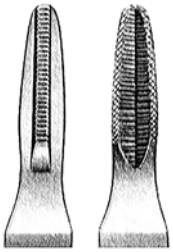


HACKSTOCK
23.4234
16 cm

23.4235
19 cm



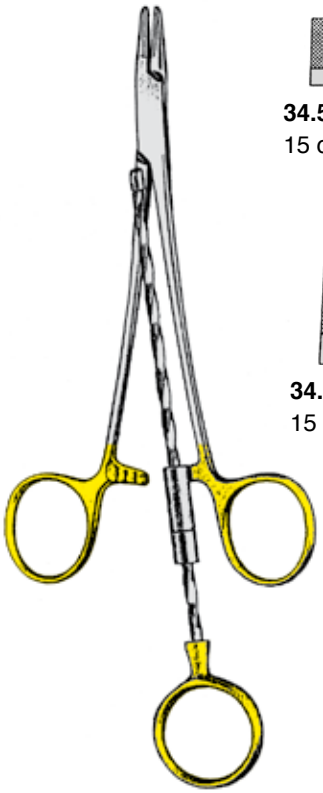
23.4236
13 cm



23.4238
18 cm

PROMEDUR

23.4239
17 cm



34.5120
15 cm

34.5122
15 cm

34.5124
15 cm

34.5126
18 cm

23.4253
18 cm

für Draht bis 1,6 mm Ø
wire up to 1,6 mm Ø
fils jusqu'à 1,6 mm Ø
para hasta 1,6 mm Ø
per fili a 1,6 mm Ø

23.4255
18 cm

23.4262
18 cm

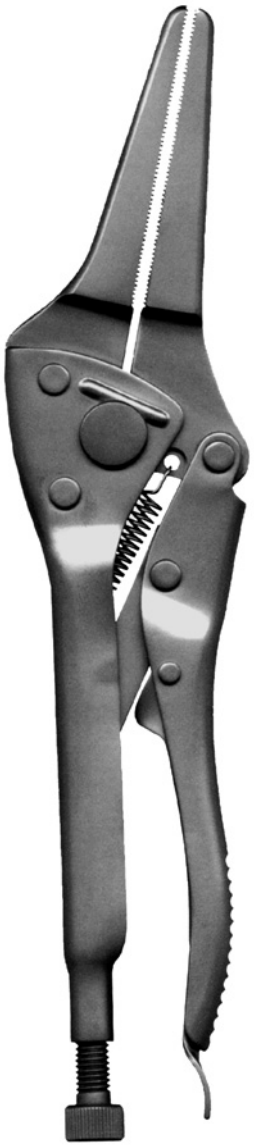
23.4263
20 cm

23.4264
24 cm

Spitzmaulzangen
Needle-nosed pliers
Pinces à bouts pointus
Pinzas con bocas agudas
Pinze appuntate

23.4265
22 cm

23.4266
25 cm



23.4267
30 cm

siehe: Seite 150-151
see: Page 150-151
voir: Page 150-151
véase: Página 150-151
vedi: Pagina 150-151

Bestellsystem
Ordering System
Système de commande
Sistema de solicitud
Sistema di ordinazione

23.	**01.**	**15.**	**310**
Produktgruppe Product group Groupe de produits Grupo de productos Gruppo di prodotti	Model Model Modèle Modelo Modello	Durchmesser Diameter Diamétre Diamétro Diametro	Länge (mm) Length (mm) Longueur (mm) Longitud (mm) Lunghezza (mm)

lieferbare Durchmesser (mm):
available diameters (mm):
diamétres disponibles (mm):
diamétros disponibles (mm):
diametri disponibili (mm):

0,6 • 0,8 • 0,9 • 1,0 • 1,1 • 1,2 •1,25 • 1,3 • 1,4 • 1,5 • 1,6 • 1,7 • 1,8 • 1,9 • 2,0 • 2,2 • 2,4 • 2,5 • 2,8 • 3,0 • 3,2 • 3,5 • 4,0 • 4,5 • 4,8 • 5,0 • 5,5 • 6,0

lieferbare Längen (mm):
available lengths (mm):
longueurs disponibles (mm):
longitudes disponibles (mm):
lunghezze disponibili (mm):

50 - 600

Verpackungseinheitinheit = 10 Stück
Packing unit = 10 pcs.
Emballage: 10 pièces
Unidad de 10 piezas
Confezione da 10 pezzi

Preise: auf Anfrage
Prices: on application
Prix: sur demande
Precios: por demande
Prezzi: su richiesta

Verpackung:
Packaging:
Emballage:
Embalaje:
imballagio:

Model Modell Modèle Modelo Modello	Deutsch	English
01	Trokar-flach	trocar-flat
02	Trokar-rund	trocar-round
03	Trokar-Trokar	trocar-trocar
04	Trokar-3Kant	trocar-triangular
05	Trokar-4Kant	trocar-square
06	Trokar-flach mit Loch	trocar-flat with eye
12	Trokar mit 15mm Gewindeansatz-flach	trocar with 15mm thread-flat
13	Trokar mit 15mm Gewindeansatz-rund	trocar with 15mm thread-round
14	Trokar-Trokar mit je 15mm Gewindeansatz	trocar-trocar with 15mm thread on each end
15	Trokar mit 15mm Gewindeansatz-3Kant	trocar with 15mm thread-triangular
17	Trokar-flach mit ganzem Gewinde	trocar-flat with full thread
18	Trokar-rund mit ganzem Gewinde	trocar-round with full thread
19	Trokar-Trokar mit ganzem Gewinde	trocar-trocar with full thread
25	rund-rund "Hackethal"	round-round "Hackethal"
31	Lanzette-flach	lancet-flat
32	Lanzette-rund	lancet-round
33	Lanzette-Lanzette	lancet-lancet
34	Lanzette-3Kant	lancet-triangular
35	Lanzette-4Kant	lancet-square
36	Lanzette-flach mit Loch	lancet-flat with eye
37	Lanzette mit Loch-rund	lancet with eye-round
38	Lanzette-Lanzette mit je 1 Loch	lancet-lancet with eye on each side
39	Lanzette mit Loch-Trokar	lancet with eye-trocar
40	Lanzette-Trokar	lancet-trocar
42	Lanzette-Lanzette mit je 15mm Gewindeansatz	lancet-lancet with 15mm thread on each end
44	Trokar längsgerändelt-rund	trocar w. longitudinal serration-round
45	Trokar längsgerändelt-Spezialöse	trocar w. longitudinal serration-special eye
46	Bohransatz-rund	drilltip-round
47	Bohransatz-Spezialöse	drilltip-special eye

Français	Español	Italiano
trocart-plat	trocar-plano	trequarti-piatto
trocart-rond	trocar-redondo	trequarti-tondo
trocart-trocart	trocar-trocar	trequarti-trequarti
trocart-triangulaire	trocar-triangular	trequarti-triangolo
trocart-carré	trocar-quadrado	trequarti-quadrato
trocart-plat, perforée	trocar-plano con ojo	trequarti-piatto con buco
trocart avec 15mm filetage-plat	trocar con rosca 15mm-plano	trequarti con filetto 15mm - piatto
trocart avec 15mm filetage-rond	trocar con rosca 15mm-redondo	trequarti con filetto 15mm-tondo
trocart-trocart avec 15mm filetage de chaque côté	trocar-trocar con rosca 15mm en cada parte	trequarti-trequarti con filetto 15mm entrambe le parti
trocart avec 15mm filetage-triangulaire	trocar con rosca 15mm-triangular	trequarti con filetto 15mm - triangolo
trocart-plat complètement fileté	trocar-plano con rosca completo	trequarti-piatto con filetto completo
trocart-rond complètement fileté	trocar-redondo con rosca completo	trequarti-tondo con filetto completo
trocart-trocart complètement fileté	trocar-trocar con rosca completo	trequarti-trequarti con filetto completo
rond-rond "Hackethal"	redondo-redondo "Hackethal"	tondo-tondo "Hackethal"
lancette-plat	lanceolar-plano	lanceolato-piatto
lancette-rond	lanceolar-redondo	lanceolato-tondo
lancette-lancette	lanceolar-lanceolar	lanceolato-lanceolato
lancette-triangulaire	lanceolar-triangular	lanceolato-triangolo
lancette-carré	lanceolar-quadrado	lanceolato-quadrato
lancette-plat, perforée	lanceolar-plano con ojo	lanceolato-piatto con buco
lancette perforée-rond	lanceolar con ojo-redondo	lanceolato con buco-tondo
lancette-lancette perforée à chaque côté	lanceolar-lanceolar con ojo en cada parte	lancelato-lancelato con buco entrambe le parti
lancette perforée-trocart	lanceolar con ojo-trocar	lancelato con buco-trequarti
lancette-trocart	lanceolar-trocar	lancelato-trequarti
lancette-lancette avec 15mm filetage de chaque côté	lanceolar-lanceolar con rosca 15mm en cada parte	lancelato-lancelato con filetto 15mm entrambe le parti
trocart rainuré long-rond	trocar moleteado a lo largo-redondo	trequarti longitudinalmente scannellato-tondo
trocart rainuré long-oillet special	trocar moleteado-ojete especial	trequarti longitudinalmente scannellato-occhiello speciale
point foret-rond	perforador-redondo	trepano-tondo
point foret-oillet special	perforador-ojete especial	trepano-occhiello speciale

Trokarspitze
Trocar tip
Pointe trocart
Punta en forma de trócar
punta trequarti

mm Ø	L = 6 cm	L = 12 cm	L = 14 cm	L = 16 cm	L = 31 cm
0,6	23.4446				
0,8	23.4448	23.4468	23.4488	23.4508	23.4538
0,9	23.4449	23.4469	23.4489	23.4509	23.4539
1,0	23.4450	23.4470	23.4490	23.4510	23.4540
1,1	23.4451	23.4471	23.4491	23.4511	23.4541
1,2	23.4452	23.4472	23.4492	23.4512	23.4542
1,3	23.4453	23.4473	23.4493	23.4513	23.4543
1,4	23.4454	23.4474	23.4494	23.4514	23.4544
1,5	23.4455	23.4475	23.4495	23.4515	23.4545
1,6	23.4456	23.4476	23.4496	23.4516	23.4546
1,7	23.4457	23.4477	23.4497	23.4517	23.4547
1,8	23.4458	23.4478	23.4498	23.4518	23.4548
1,9	23.4459	23.4479	23.4499	23.4519	23.4549
2,0	23.4460	23.4480	23.4500	23.4520	23.4550
2,2	23.4462	23.4482	23.4502	23.4522	23.4552
2,5	23.4465	23.4485	23.4505	23.4525	23.4555

KIRSCHNER

Verpackungseinheitinheit = 10 Stück
Packing unit = 10 pcs.
Emballage: 10 pièces
Unidad de 10 piezas
Confezione da 10 pezzi

Lanzenspitze
Lancet tip
Pointe lancéolaire
Punta lanceolar
punta lanceolato

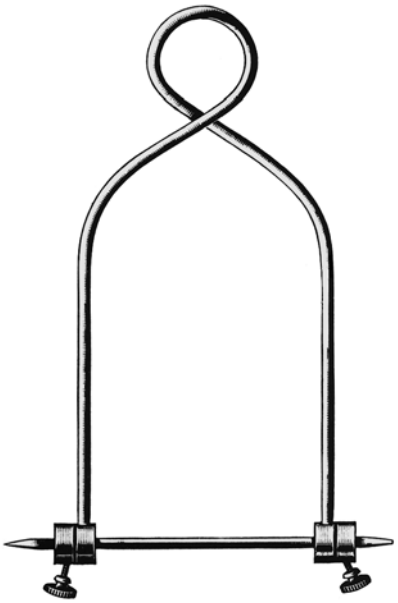
mm Ø	L = 31 cm
0,9	23.4569
1,0	23.4570
1,1	23.4571
1,2	23.4572
1,3	23.4573
1,4	23.4574
1,5	23.4575
1,6	23.4576
1,7	23.4577
1,8	23.4578
1,9	23.4579
2,0	23.4580
2,2	23.4582
2,5	23.4585

KIRSCHNER

STEINMANN Nägel
STEINMANN pins
STEINMANN clous à os
STEINMANN chiodi per ossa
Chiodi STEINMANN

L = cm	
8	24.2840
10	24.2841
12	24.2842
14	24.2843
15	24.2844
16	24.2845
18	24.2846
20	24.2847
21	24.2848

STEINMANN
Ø 4 mm



BOEHLER
24.2959 90 x 75 mm
24.2960 160 x 90 mm
24.2962 210 x 110 mm
24.2964 210 x 150 mm

Extensionsbügel zur Verwendung mit STEINMANN Nägeln
Traction bows for use with STEINMANN pins
Etriers de traction à utiliser avec clous de STEINMANN
Estribos para extensión para clavos de STEINMANN
Archi per estensione da impiegarsi utilizabili con chiodi STEINMANN

23.4400
für Drähte bis / for wires up to / pour broches jusqu'à / para brocas hasta / per fili a 10 cm
23.4401
für Drähte bis / for wires up to / pour broches jusqu'à / para brocas hasta / per fili a 15 cm

23.4402
für Drähte bis / for wires up to / pour broches jusqu'à / para brocas hasta / per fili a 22 cm
23.4403
für Drähte bis / for wires up to / pour broches jusqu'à / para brocas hasta / per fili a 28 cm
23.4404
für Drähte bis / for wires up to / pour broches jusqu'à / para brocas hasta / per fili a 31 cm

23.4422
13 cm
L 12 cm → Ø 3,0mm

23.4426
18,5 cm
L 16 cm → Ø 3,0mm

23.4433
33 cm
L 31 cm → Ø 3,0mm

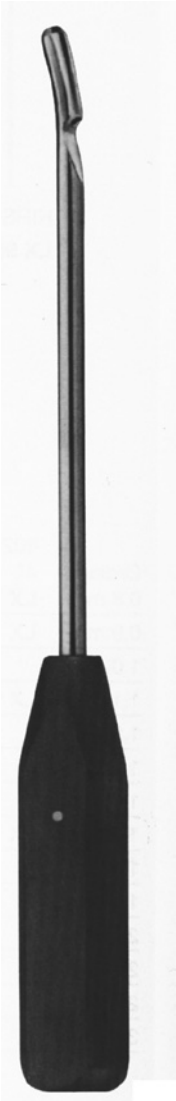
Mehrfach-Bohrdrahtspender
Multiple Wire Drill Dispensers
Distributeurs de broches filiformes différentes
Dispendadores de brocas filiformes diferentes
Distributori per fili differenti

VICKERS
23.4410
12 cm
Ø 1,0 / 1,2 / 1,4 / 1,6mm →
L 100 mm

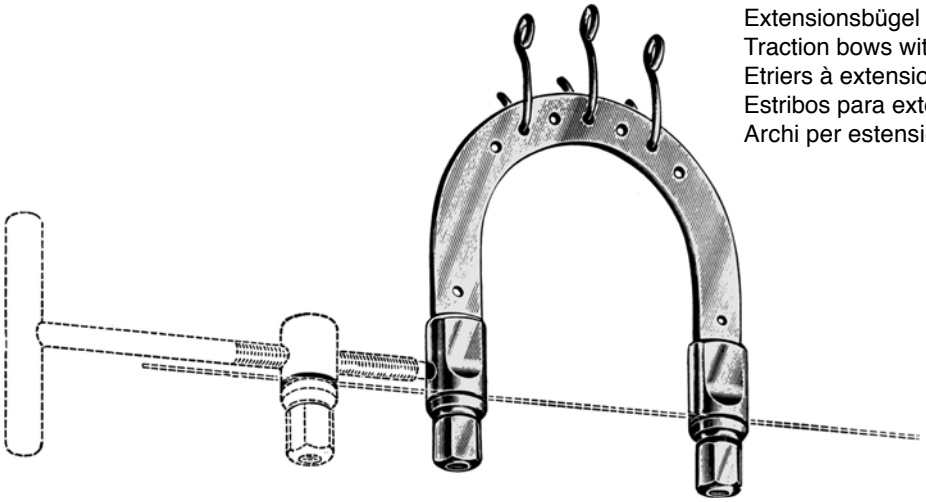
VICKERS
23.4412
16 cm
Ø 1,0 / 1,2 / 1,4 / 1,6mm →
L 150 mm
23.4414
16 cm
Ø 1,8 / 2,0 / 2,2 / 2,5mm →
L 150 mm

VICKERS
23.4416
34 cm
Ø 1,0 / 1,2 / 1,4 / 1,6mm →
L 310 mm
23.4418
34 cm
Ø 1,8 / 2,0 / 2,2 / 2,5mm →
L 310 mm

23.4590
Biegeinstrument für Bohrdrähte → Ø 2,7 mm
Bending iron for K-wires → Ø 2,7 mm
Tord-broches 12cm pour broches → Ø 2,7 mm
Instrumento para doblar brocas → Ø 2,7 mm
Strumento per piegare fili fino a → Ø 2,7mm



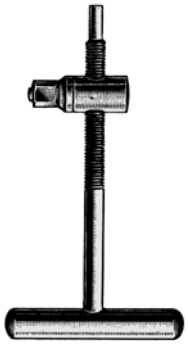
WAGNER
23.4593
30 cm
Biegeinstrument f. Bohrdrähte bis → Ø 3,0mm
Bending Iron 30cm for K-wires → Ø 3,0mm
Plieur 30 cm pour broches filiformes → Ø 3,0mm
Plegador 30cm para brocas filiformes → Ø 3,0mm
Piegatore 30cm per perforatori filiformi → Ø 3,0mm



Extensionsbügel mit 3 Zughaken
Traction bows with 3 traction hooks
Etriers à extension avec 3 crochets de traction
Estribos para extensión con 3 ganchos de tracción
Archi per estensione con 3 ganci di trazione

KIRSCHNER
23.4600 200 x 155 mm
23.4601 155 x 155 mm
23.4602 135 x 130 mm
23.4603 120 x 120 mm
23.4604 105 x 105 mm
23.4605 95 x 110 mm
23.4606 95 x 70 mm

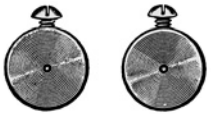
KIRSCHNER
23.4607 60 x 50 mm



Spannschlüssel für Bohrdrähte
Wire tightener
Tendeur de broches
Tensor de taladros filiformes
Chiave tenditrice per perforatori filiformi

KIRSCHNER
23.4608

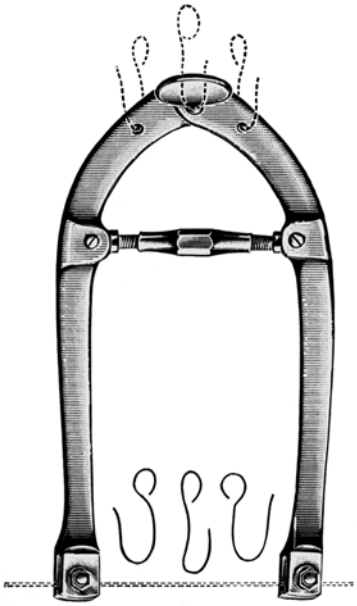
Fixierscheiben (Paar)
Fixation discs (pair)
Disques à fixation paire
Discos fijadores (par)
Dischi di fissaggio (paio)



KIRSCHNER
23.4617

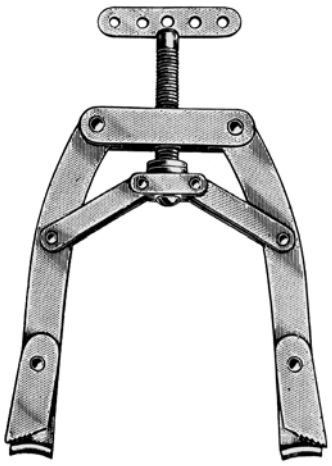
KIRSCHNER
23.4614

KIRSCHNER
23.4609
Spannschlüssel
Wrench
Clef plate
Llave de tuercas
Chiave per madreviti



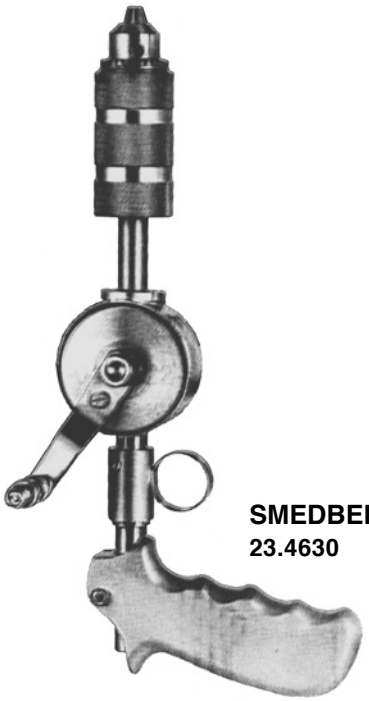
23.4610 180 x 100 mm
23.4611 270 x 160 mm

KIRSCHNER
23.4615
Zughaken
Traction hooks
Crochet de traction
Ganchos de tracción
Ganci di trazione



	max. Öffnung max. jaw opening ouverture max. apertura max. apertura massima
KIRSCHNER	
23.4618	**130 mm**
US-Mod. klein	
23.4619	**185 mm**
US-Mod. gross	
23.4620	**220 mm**
US-Mod. X-Gross	

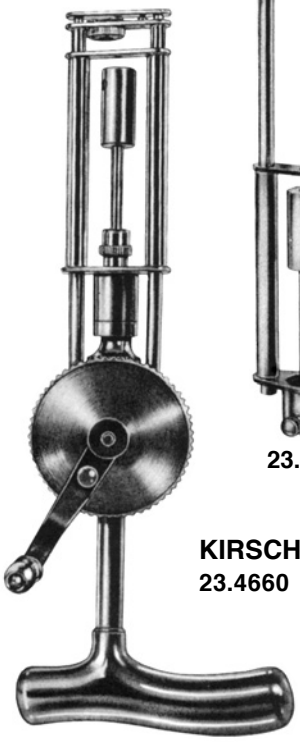
teleskopische Bohrdrahtstütze
telescopic Wire Drillguide
Guide téléscopique de broches
Conductor telescópico p. taladros filiformes
Conduttore telescopico per taladri filiformi



SMEDBERG
23.4630

23.4651

KIRSCHNER
23.4650

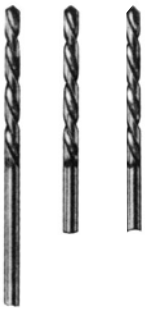


23.4661

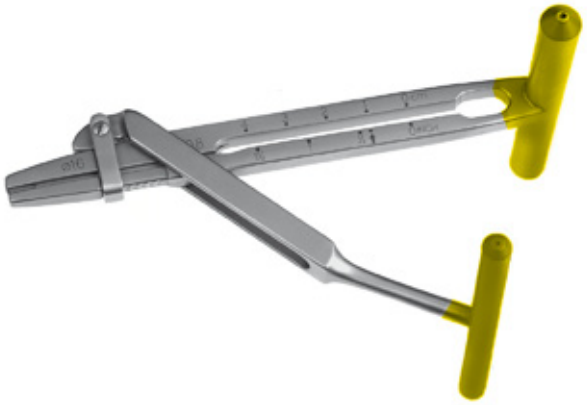
KIRSCHNER
23.4660

STILLE
23.4670

STILLE-SHERMAN
23.4675



MOORE
23.4685
Bohrer 2x70x3,2 mm, 1 x 90x3,2 mm
Twist Drills 2x70x3,2 mm, 1 x 90x3,2 mm
Mèches 2x70x3,2 mm, 1 x 90x3,2 mm
Taladros 2x70x3,2 mm, 1 x 90x3,2 mm
Trepani 2x70x3,2 mm, 1 x 90x3,2 mm



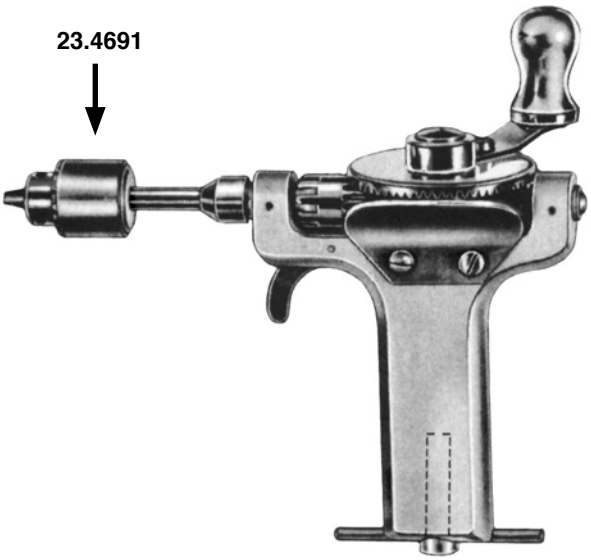
MOORE
23.4680
komplett mit einem Satz Bohrer Nr. 23.4685
complete with set of twist drills No. 23.4685
complet avec 1 jeu de mèches No. 23.4685
completo con juego de taladros No. 23.4686
completo con una serie di trepani No. 23.4685

VICKERS-Easydriver
23.4704
14 cm

Bohrhandgriffe mit Dreibackenspannfutter
Handles with chuck
Manches avec mandrin
Mangos con mandrin
Trepani a mano con mandrino

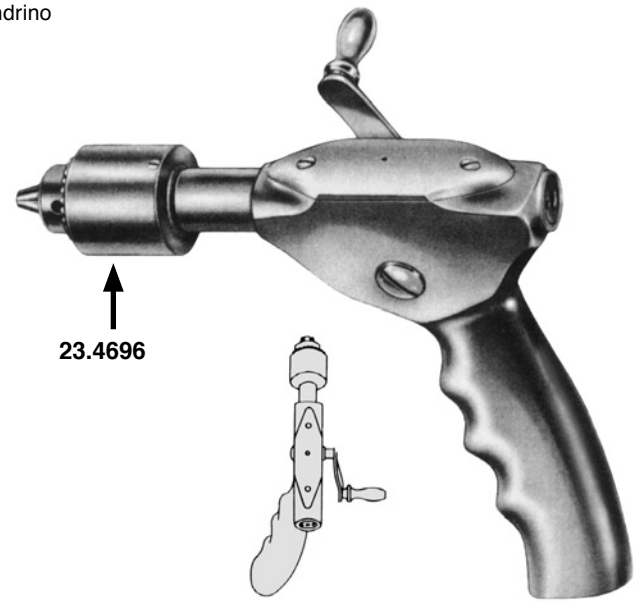
Bohrhandgriffe mit Dreibackenspannfutter
Handles with chuck
Manches avec mandrin
Mangos con mandrin
Trepani a mano con mandrino

23.4691



BUNNELL
23.4690

23.4696



RALK
23.4695

Bohrhandgriffe mit Dreibackenspannfutter
Handles with chuck
Manches avec mandrin
Mangos con mandrin
Trepani a mano con mandrino

23.4697 14 cm

längsdurchbohrt bis Ø 3,95 mm
longtitutionally bored up to Ø 3,95 mm
à perforation axiale jusqu'à Ø 3,95 mm
taladrado longitudinalmente hasta Ø 3,95 mm
forato longitudinalmente a Ø 3,95 mm

23.4699

Spannschlüssel
Key
Clé
Llace
Chiave per mandrino

23.4700 12 cm

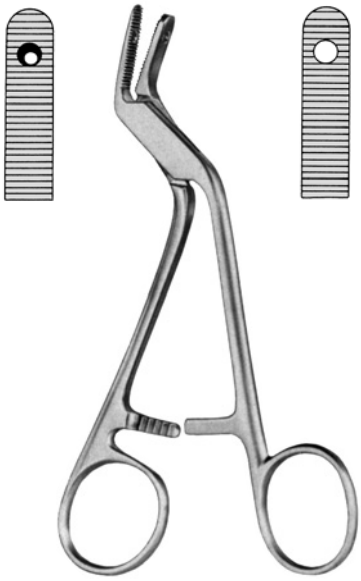
längsdurchbohrt bis Ø 6,35 mm
longtitutionally bored up to Ø 6,35 mm
à perforation axiale jusqu'à Ø 6,35 mm
taladrado longitudinalmente hasta Ø 6,35 mm
forato longitudinalmente a Ø 6,35 mm

23.4701

Spannschlüssel
Key
Clé
Llace
Chiave per mandrino

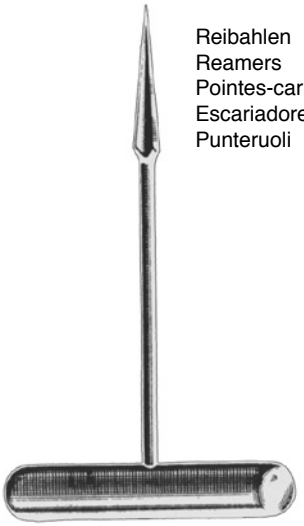
23.4702 16 cm

längsdurchbohrt bis Ø 6,35 mm
longtitutionally bored up to Ø 6,35 mm
à perforation axiale jusqu'à Ø 6,35 mm
taladrado longitudinalmente hasta Ø 6,35 mm
forato longitudinalmente a Ø 6,35 mm



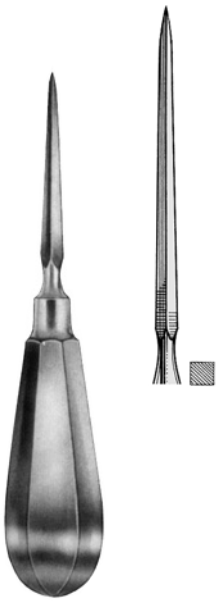
ADSON
23.4990 15 cm

Bohrerführungs- und Gewebe-Schutzzange
Drill guide and protecting forceps
Pince-guide mèche et protège mère
Pinza-guia para taladros y para proteger la madre
Pinza guida sonda e per la protezione della madre



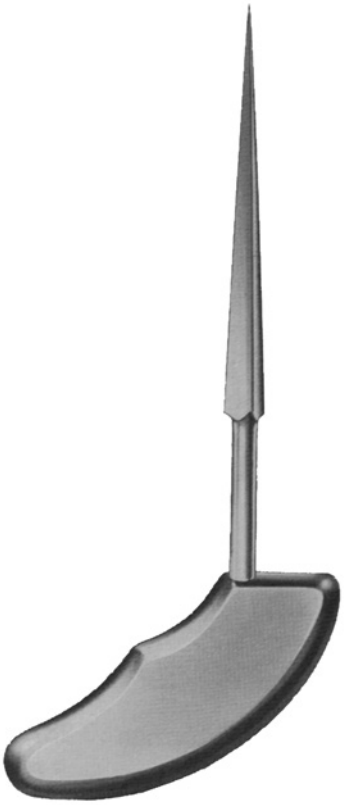
Reibahlen
Reamers
Pointes-carrées
Escariadores
Punteruoli

23.4996 14 cm

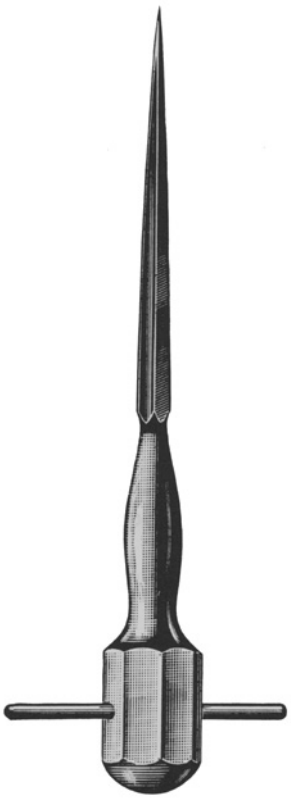


23.4997 14 cm

PERTHES
23.4995 18 cm

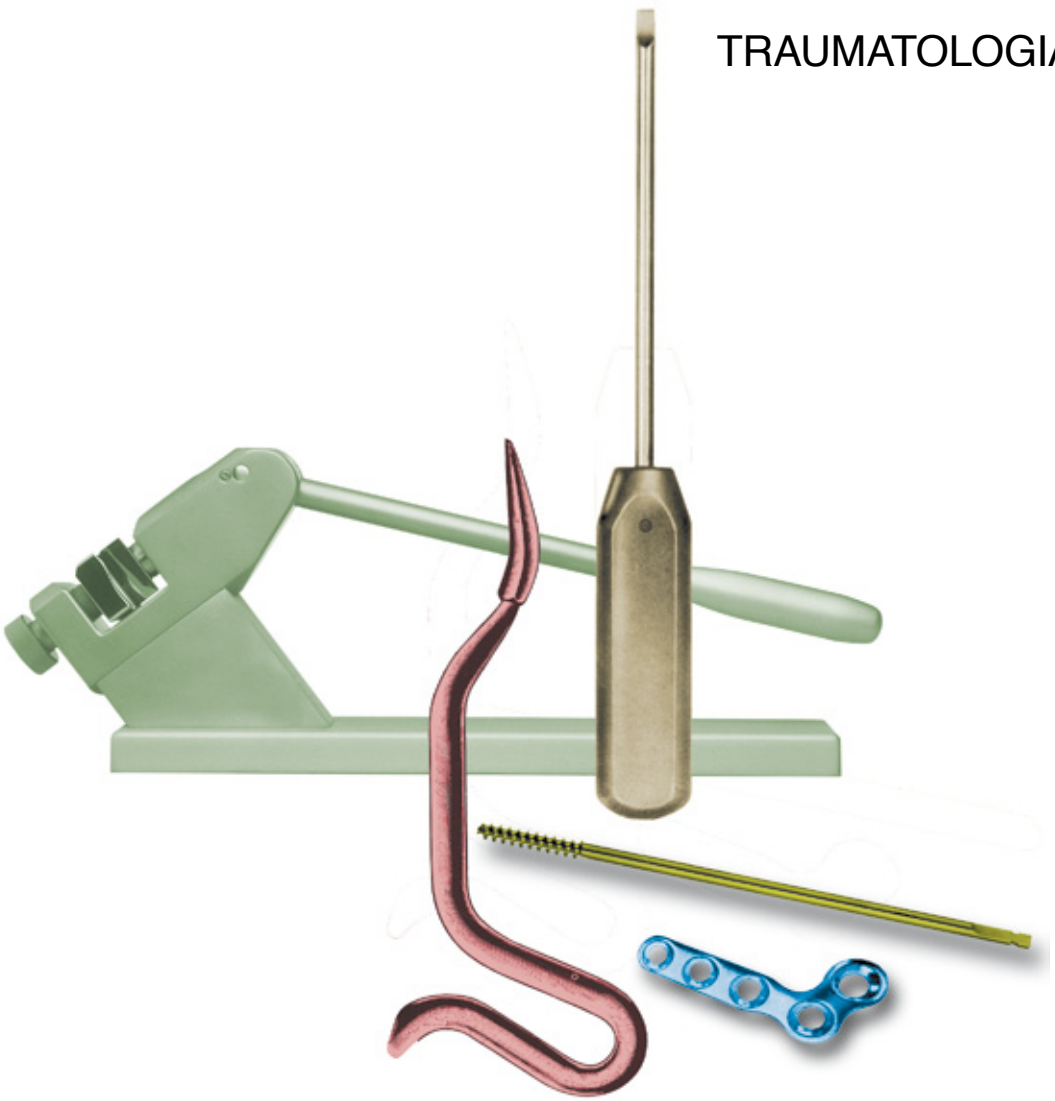


PERTHES
23.4998 21,5 cm



PERTHES
23.4999 21 cm

TRAUMATOLOGIE
TRAUMATOLOGY
TRAUMATOLOGIE
TRAUMATOLOGIA
TRAUMATOLOGIA



PRO-MED ist Ihnen behilflich bei der Zusammenstellung von Operationsbestecken für die verschiedensten Disziplinen. Fragen Sie nach unseren vorbereiteten OP-Bestecken.

For your convenience a wide variety of Suggested Operating Sets for most general and specialized procedures is available from **PRO-MED** . Please contact us or your local dealer.

PRO-MED vous propose de multiples compositions de boîtes opératoires multidisciplinaires. Demandez nos suggestions pour de nombreuses interventions.

PRO-MED le ayuda en composicionar varias cajas de instrumentos quirurgicos.
Pregunte por nuestro instrumental quirurgico preparado.

Per la vostra comodità **PRO-MED** vi aiuta nella raccolta di strumenti chirurgici per le varie discipline. Vi preghiamo di chiedere informazioni sui nostri set di strumenti chirurgici già preparati.

Empfohlene Operationsbestecke für den Bereich “NEUROCHIRURGIE“ (Details erhalten Sie über Ihren Fachhändler)

Suggested Instrument Sets for „NEUROSURGERY“ (please ask your dealer for details)

Suggestions de boîtes opératoirews pour le secteur “NEUROCHIRURGIE”. (Pour plus de details veuillez contacter votre distributeur)

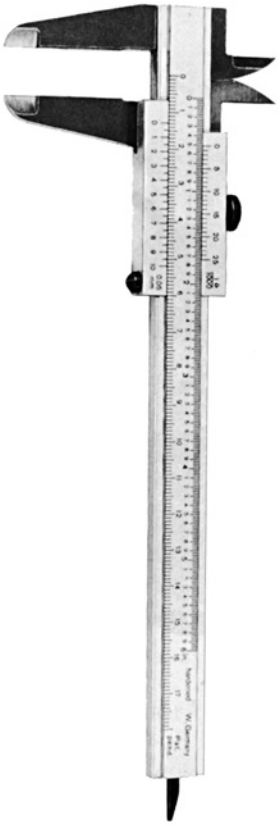
Cajas quirurgicas para “NEUROCIRUGIA” (para detalles póngase en contacto con su distribuidor)

Strumenti raccomandati per “NEUROCHIRURGIA” (per ulteriori informazioni, vi preghiamo di contattare il vostro rivenditore)

SET 27.0010 NEURO BASIC SET
SET 27.0100 NEURO PAEDIATRIC SET
SET 27.0500 LAMINECTOMY SET
SET 27.0600 LAMINECTOMY SET BABY
SET 27.0800 LAMINECTOMY EXTRAS
SET 27.0900 SPINAL SET
SET 27.2000 CRANIOTOMY SET
SET 27.2100 CRANIOTOMY BURR HOLE SET
SET 27.2200 CRANIOTOMY BURR HOLE SET PAEDIATRIC

10.0331	**10.0332**	**10.0333**	**10.0334**	**10.0335**
10 cm / 4“	15 cm / 6“	20 cm / 8“	30 cm / 12“	50 cm / 20“

Metal-Maßstäbe / Metal Rulers / Règles, en métal / Reglas de metal / Regoli di acciaio

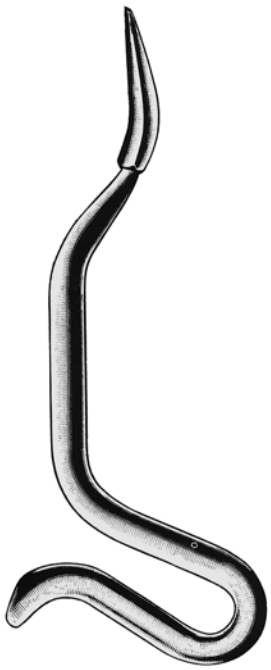


Schieblehre
Caliper
Pied à coulisse
Calibrador
Calibratore

10.0360
0-150mm /6”

Schraubenmessgerät
Screw depth gauge
Appareil pour mesureur vis
Medidor para tornillos
Strumenti per misurare viti

24.3071	bis: / up to: / jusqu'à: / haste: / fino:	30 mm
24.3072		50 mm
24.3073		100 mm
24.3074		120 mm



24.0800
28 cm / Ø 8 mm

24.0801
28cm / Ø 10mm

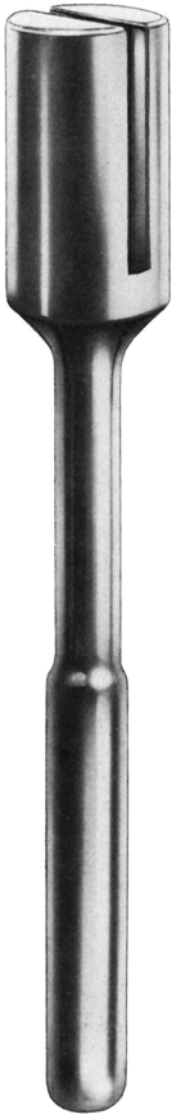
Vorbohrer zum Öffnen der Markhöhle
Reamers for opening the medullary cavity
Perforateur initial pour ouvrir la cavité médullaire
Perforadores para abrir la cavidad de la médula ósea
Trivelle per l'apertura della cavità midollare

24.0802
36 cm / Ø 10 mm

Bohrer (Aufreiber) mit Rinne für Führungsspieß
Reamer, with groove, for guide pin
Perforateur (alésoir), cannulé, pour guide-clous
Trepano con ranura para espiga de guia
Trepano con scanalatura per asta di guida

KÜNTSCHER
24.0810 460 / Ø 3,0 mm
24.0811 600 / Ø 3,5 mm
24.0812 600 / Ø 4,0 mm
24.0813 600 / Ø 5,0 mm

Führungsspiesse für Nägel
Guide pins for nails
Mandrin conducteur pour clous
Tallo-guias para clavos
Aste di guida per chiodi



24.0820
29 cm

Schlitzhammer
Slotted hammer
Maillet, fendu
Martillo con ranura
Martello con fessura

Vorschläger
Nail drivers
Chasse-clous
Impactores
Cacciachiodi

Fertigschläger
Nail Impactor
Impacteur final
Impactor final
Impattatore finale

KÜNTSCHNER
24.0825
20 cm

KÜNTSCHNER
24.0827
20 cm

KÜNTSCHNER
24.0828
19 cm

24.0841

24.0842

24.0843

Extraktor mit je 1 Haken Nr. 24.0841 und 24.0842

Extractor with each 1 hook # 24.0841and # 24.0842

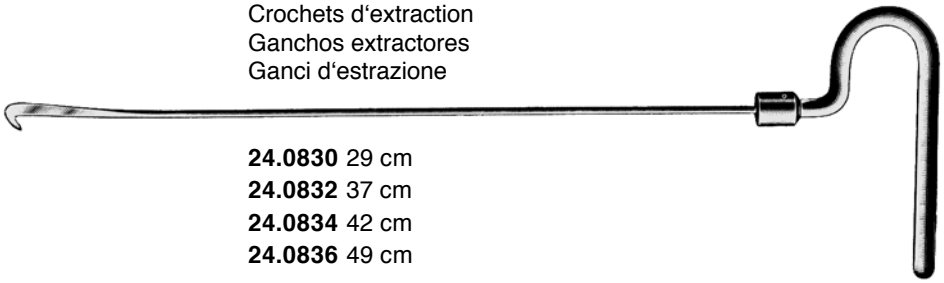
Extracteur avec chaque 1 Crochet No. 24.0841et

Instrumento de extracción con 2 ganchos No. 24.0841 + 24.0842

Strumento estrattore con 2 ganci 24.0841, 24.0842

KÜNTSCHNER
24.0840

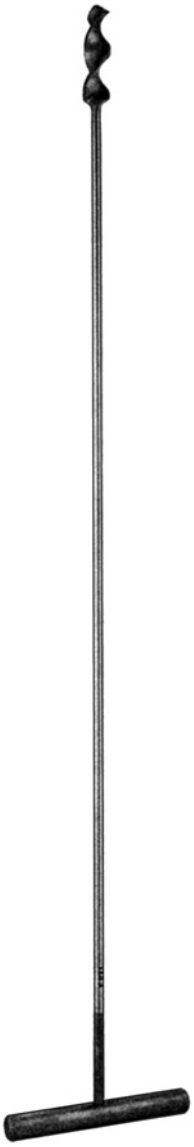
Extraktionshaken
Nail extraction hooks
Crochets d'extraction
Ganchos extractores
Ganci d'estrazione



24.0830 29 cm
24.0832 37 cm
24.0834 42 cm
24.0836 49 cm

24.0850
Hautschutzplatte
Skin protector
Tôle pour protéger les tissus
Protector de piel
Placca protettrice per pelle e tessuti

Markraumbohrer
Intramedullary Reamers
Alésoirs médullaires
Perforadores medulares
Punte intramidollare



24.0886	50 cm	6 mm Ø
24.0887	50 cm	7 mm Ø
24.0888	50 cm	8 mm Ø
24.0889	50 cm	9 mm Ø
24.0890	50 cm	10 mm Ø
24.0891	50 cm	11 mm Ø
24.0892	50 cm	12 mm Ø
24.0893	50 cm	13 mm Ø
24.0894	50 cm	14 mm Ø
24.0895	50 cm	15 mm Ø
24.0896	50 cm	16 mm Ø

flexible Markraumbohrer
flexible intramedullary reamers
Alésoirs médullaires flexibles
Perforadores medulares flexibles
Punte intramidollare flessibili

AO Bohrer
AO Reamer
Embout AO
Broca AO
AO trapano

24.0862 48cm, Ø 6,0 mm
24.0863 48cm, Ø 6,5 mm
24.0864 48cm, Ø 7,0 mm
24.0865 48cm, Ø 7,5 mm
24.0866 48cm, Ø 8,0 mm
24.0867 48cm, Ø 8,5 mm
24.0868 48cm, Ø 9,0 mm
24.0869 48cm, Ø 9,5 mm
24.0870 48cm, Ø 10,0 mm
24.0871 48cm, Ø 10,5 mm
24.0872 48cm, Ø 11,0 mm
24.0873 48cm, Ø 11,5 mm
24.0874 48cm, Ø 12,0mm
24.0875 48cm, Ø 12,5 mm
24.0876 48cm, Ø 13,0 mm
24.0877 48cm, Ø 13,5 mm
24.0878 48cm, Ø 14,0 mm
24.0879 48cm, Ø 14,5 mm
24.0880 48cm, Ø 15,0 mm
24.0881 48cm, Ø 15,5 mm
24.0882 48cm, Ø 16,0 mm
24.0883 48cm, Ø 16,5 mm
24.0884 48cm, Ø 17,0 mm

DIN Ansatz
DIN connector
raccord DIN
conexión DIN
Attaco DIN

auch mit anderen Bohrköpfen / Ansätzen lieferbar
also available with other reamers / connectors
disponible aussi avec embouts / raccords differents
otras brocas / conexiónes disponibles a petición
disponibile anche con altri trepani / attacchi

EXTRACTION-HAMMER

24.0950 35 cm / 400 g
24.0952 45 cm / 700 g

Extraktionshämmer mit Feststellzangen
Extraction Hammers with Locking Pliers
Marteaux à extraction avec pinces auto-serrantes
Martillos para extracción con pinzas auto-cerrantes
Martelli per estrazione con pinze con fissagio

EXTRACTION SETS

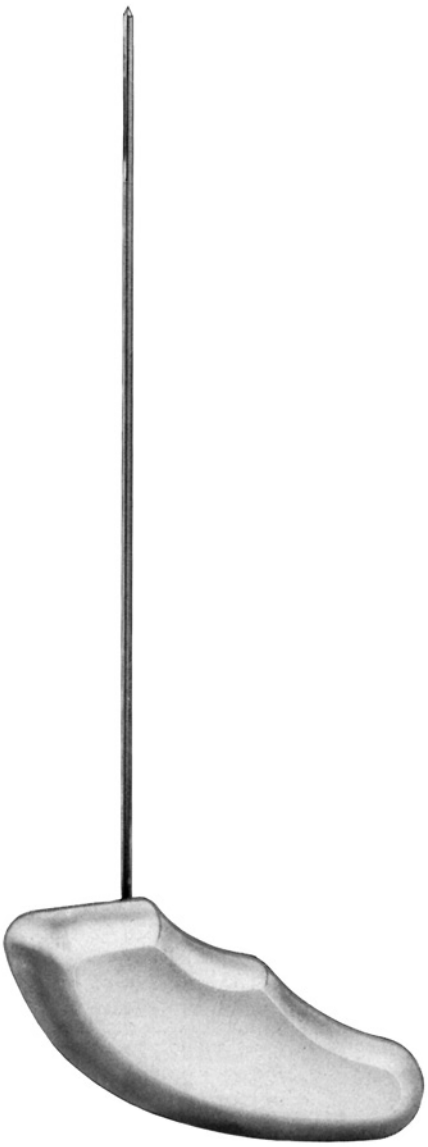
24.0954 = (24.0950+24.0962)
24.0955 = (24.0950+24.0963)
24.0956 = (24.0952+24.0964)

24.0957 = (24.0950+24.0965)
24.0958 = (24.0950+24.0966)
24.0959 = (24.0952+24.0967)

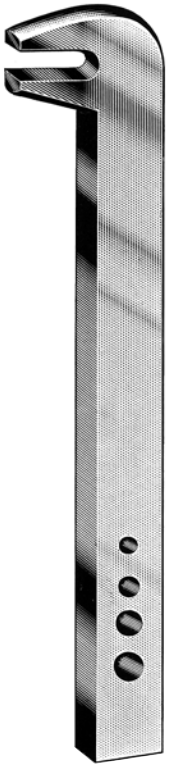
Feststellzangen
Locking pliers
Pinces auto-serrantes
Pinzas auto-cerrantes
Pinze con fissagio per martelli estrattore

24.0962 18 cm
24.0963 20 cm

24.0965 22 cm
24.0967 30 cm



24.1075 6,4 mm
24.1076 4,8 mm
24.1077 3,2 mm
24.1078 2,4 mm
Vorbohrer
Reamers
Alesoir pour avant-trou
Perforador inicial
Punteruoli per chiodi midollari



24.1079
Biegehebel
Bender for intramedullary pins
Levier pour modeler les clous
Palanca para plegar clavos
Strumento per piegare chiodi midollari

Ein- und Ausschlag-Instrumente
Impactors - Extractors
Impacteurs - Extracteurs
Impactor - Extractores
Impattatore-estrattore per chiodi midollari

24.1080
6,4 mm

24.1081
4,8 mm

24.1082
3,2 mm

24.1083
2,4 mm

24.1094
30,5 cm

Bolzenschneider zum Abzwicken von Drähten, Schrauben, Nägeln usw. bis 3 mm

Cutter for cutting wires, screws, pins, etc. up to 3 mm dia.

Coupe-boulons pour couper les broches, vis, etc. jusqu'a 3 mm dia.

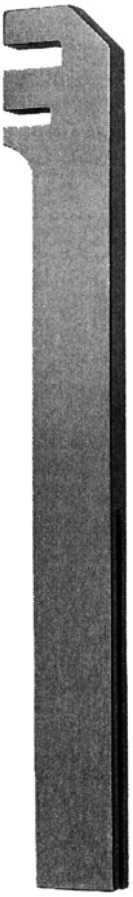
Corta-alambre para cortar agujas, tornillos, etc. hasta 3 mm de dia.

Pinza tagliente per fili, viti e chiodi a Ø 3 mm

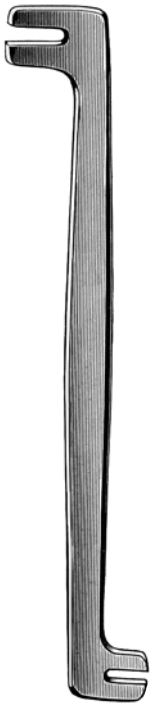
Schränkeisen für Knochenplatten
Bending Irons for Bone Plates
Leviers pour plier plaques osseuses
Palancas para doblar placas para huesos
Leve per piegare placche per ossa

24.1087
12 cm
bis
up to
usqu'à
hasta
a Ø 1,8 mm

24.1088
14,5 cm
bis
up to
usqu'à
hasta
a Ø 2,7 & 3,5 mm



24.1089
14,5 cm
bis
up to
usqu'à
hasta
a Ø 3,5 & 2,7 mm



Knochen-Plattenbiegehebel für 4 mm u. 8 mm Platten
Bending Iron for standard plates 4 mm and 8 mm
Levier pour plaques standard de 4 mm et 8 mm
Elevador para plegar las placas de 4 mm y 8 mm
Leva per piegare per placche di 4 e 8 mm

LANE
24.1090

24.1093
Biege- und Schränkinstrument bis 6 mm
Plate Bending Press up to 6 mm
Presse pour modeler les plaques - 6 mm
Prensa para plegar las placas - 6 mm
Strumento per piegare placche a 6 mm

24.1095
20 cm
Biegezange für gerade Platten bis 1,6 mm
Bending Pliers for straight plates up to 1,6 mm
Pince pour modeler pour plaques - 1,6 mm
Pinza para modelar las placas - 1,6 mm
Pinza per piegare placche a Ø 1,6 mm

24.1096
24 cm
Biegezange für gerade Platten bis 3,0 mm
Bending Pliers for straight plates up to 3,0 mm
Pince pour modeler pour plaques - 3,0 mm
Pinza para modelar las placas - 3,0 mm
Pinza per piegare placche a Ø 3,0 mm

Halbrohrplatten mit Rundlöchen
Semi-tubular plates with round holes
Plaques semi-tubulaires à trous ronds
Placas semitubulares con orificios redondo
Placche semicerchio con fori rotondi

24.1200 - 24.1210

L = mm	Löcher / Holes Trous / Orificios / Fori	
39	2	**24.1200**
55	3	**24.1201**
71	4	**24.1202**
87	5	**24.1203**
103	6	**24.1204**
119	7	**24.1205**
135	8	**24.1206**
151	9	**24.1207**
167	10	**24.1208**
183	11	**24.1209**
199	12	**24.1210**

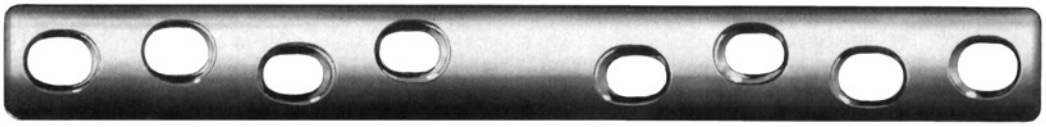
Schmale Platten
Narrow plates
Plaques étroites
Placas estrechas
Placche strette

24.1242 - 24.1256

Gleitloch
Gliding holes
Trous à compression
Orificios para compresión
Fori ovali per compressione

L = mm	Löcher / Holes Trous / Orificios / Fori	Gleitloch / Gliding holes / Trous à compression / Orificios para compresión / Fori ovali per compressione
39	2	**24.1242**
55	3	**24.1243**
71	4	**24.1244**
87	5	**24.1245**
103	6	**24.1246**
119	7	**24.1247**
135	8	**24.1248**
151	9	**24.1249**
167	10	**24.1250**
183	11	**24.1251**
199	12	**24.1252**
215	13	**24.1253**
231	14	**24.1254**
247	15	**24.1255**
263	16	**24.1256**

Breite Platten
Broad plates
Plaques larges
placas anchas
Piacche larghe



24.1285 - 24.1298

Gleitloch
Gliding holes
Trous à compression
Orificios para compresión
Fori ovali per compressione

L = mm	Löcher / Holes Trous / Orificios / Fori	Gleitloch / Gliding holes / Trous à compression / Orificios para compresión / Fori ovali per compressione
87	5	**24.1285**
103	6	**24.1286**
119	7	**24.1287**
135	8	**24.1288**
151	9	**24.1289**
167	10	**24.1290**
183	11	**24.1291**
199	12	**24.1292**
215	13	**24.1293**
231	14	**24.1294**
247	15	**24.1295**
263	16	**24.1296**
279	17	**24.1297**
295	18	**24.1298**

Mini-Fragment-Platten
Mini fragment plates
Plaques à fragments mini
Placas para fragmentos mini
Placche per piccoli frammenti

Viertelrohrplatten
One-quarter tubular plates
Plaques d'un quart de tube
Placas de un cuarto de tubo
Placche un quarto di tubo

1 mm
7 mm

L = mm	Löcher / Holes Trous / Orificios / Fori	
23	3	**24.1303**
33	4	**24.1304**
41	5	**24.1305**
49	6	**24.1306**
57	7	**24.1307**
65	8	**24.1308**

Drittelrohrplatten
One-third tubular plates
Plaques d'un tiers de tube
Placas de un tercio de tubo
Placche un terzo di tubo

1 mm
9 mm

L = mm	Löcher / Holes Trous / Orificios / Fori	
25	2	**24.1312**
37	3	**24.1313**
49	4	**24.1314**
61	5	**24.1315**
73	6	**24.1316**
85	7	**24.1317**
97	8	**24.1318**
109	9	**24.1319**
145	12	**24.1322**

Gerade Mini-Platten
Straight mini-plates
Mini-plaques droites
Mini-placas rectas
Mini placche, rette

L = mm	Löcher / Holes Trous / Orificios / Fori	
17	3	**24.1323**
23	4	**24.1324**
29	5	**24.1325**
35	6	**24.1326**

Finger-Platten
Finger plates
Plaques à doigts
Placas para dedos
Placche per dite

24.1331
L-förmig, links
L-shaped, left side
forme L, à gauche
forma L, a la izquierda
forma L, sinistra

24.1332
L-förmig, rechts
L-shaped, right side
forme L, à droite
forma L, a la derecha
forma L, destra

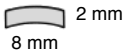
24.1333
schräg links
left side oblique
à gauche oblique
a la izquierda oblicua
obliqua sinistra

24.1334
schräg rechts
right side oblique
à droite oblique
a la derecha oblicua
obliqua destra

24.1341
T-förmig
T-shaped
forme T
forma T
forma T

24.1342
15 x 1,2 mm

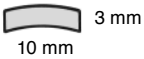
Mehrfragmentplatte
Multi fragment plate
Plaque à fragments multiples
Placa para fragmentos múltiples
Placche per parecchi frammenti



24.1402 - 24.1412

L = mm	Löcher / Holes Trous / Orificios / Fori	
20	2	**24.1402**
36	4	**24.1404**
44	5	**24.1405**
52	6	**24.1406**
60	7	**24.1407**
68	8	**24.1408**
76	9	**24.1409**
84	10	**24.1410**
100	12	**24.1412**

Kleinfragmentplatten
Small fragment plates
Plaques pour petits fragments
Placas para fragmentos pequeños
Placche per frammenti piccoli



24.1422 - 24.1432

L = mm	Löcher / Holes Trous / Orificios / Fori	
25	2	**24.1422**
37	3	**24.1423**
49	4	**24.1424**
61	5	**24.1425**
73	6	**24.1426**
85	7	**24.1427**
97	8	**24.1428**
109	9	**24.1429**
121	10	**24.1430**
145	12	**24.1432**

Finger-Platten
Finger plates
Plaques à doigts
Placas para dedos
Placche per dite

24.1441
L-förmig, links
L-shaped, left side
forme L, à gauche
forma L, a la izquierda
forma L, sinistra

24.1442
L-förmig, rechts
L-shaped, right side
forme L, à droite
forma L, a la derecha
forma L, destra

24.1443
schräg links
left side oblique
à gauche oblique
a la izquierda oblicua
sinistra obliche

24.1444
schräg rechts
right side oblique
à droite oblique
a la derecha oblicua
destra obliche

24.1451
T-förmig
T-shaped
forme T
forma T
forma T

Winkelplatten für petrochantere Frakturen
Angular plates for pertochanteric fractures
Plaques angulaires pour fractures pertrochantères
Placas anguladas para fracturas pertrocantéres
Placche angolati per fratture pertrocantiche

∡ 130°

Gleitloch / Gliding holes / Trous à compression / Orificios para compresión / Fori ovali per compresione

Klingenlänge / lengths of blades / longueur des lames / largo de hojas / lunghezza delle lame	Plattenlänge / length of plates / longeur des plaques / largo de placas / lunghezza delle placche			
	60 mm	104 mm	152 mm	200 mm
50 mm	**24.1651**			
60 mm	**24.1652**			
70 mm	**24.1653**	**24.1673**	**24.1683**	**24.1693**
75 mm	**24.1654**			
80 mm	**24.1655**	**24.1675**	**24.1685**	**24.1695**
85 mm	**24.1656**			
90 mm	**24.1657**	**24.1677**	**24.1687**	**24.1697**
95 mm	**24.1658**			
100 mm	**24.1659**			
105 mm	**24.1660**			
110 mm	**24.1661**			

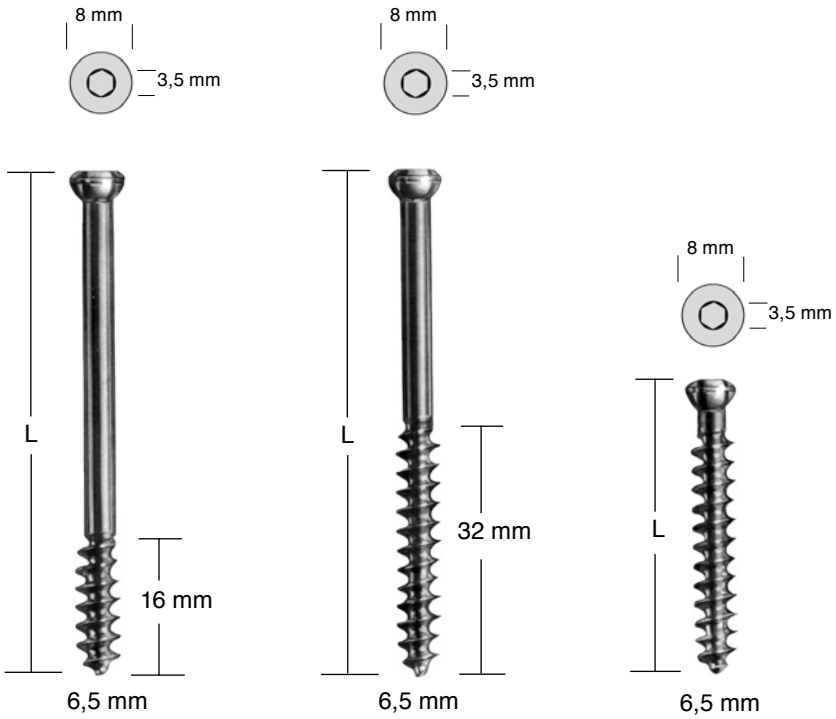
Corticalis- und Malleolarschrauben
Corticalis and malleolar screws
Vis corticales et malléolaires
Tornillos corticales y maleolares
Viti corticali e malleolari

4,5 mm

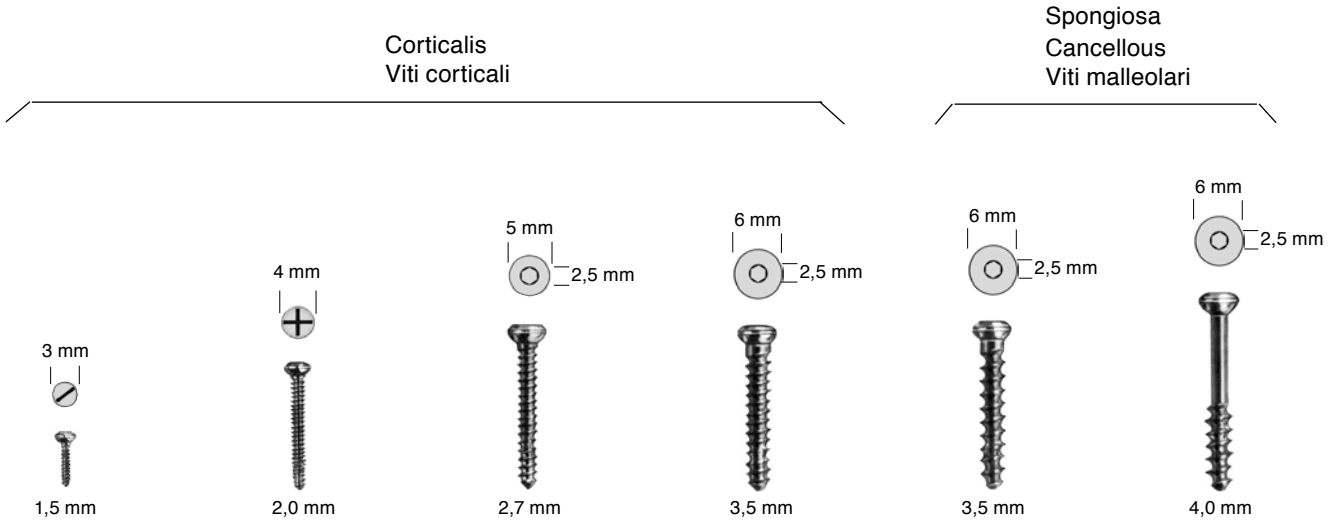
4,5 mm

L = mm	DIN 58812 ISO 5835/1	DIN 58814 ISO 5835/1
14	**24.2001**	
16	**24.2002**	
18	**24.2003**	
20	**24.2004**	**24.2030**
22	**24.2005**	
24	**24.2006**	
25		**24.2031**
26	**24.2007**	
28	**24.2008**	
30	**24.2009**	**24.2032**
32	**24.2010**	
34	**24.2011**	
35		**24.2033**
36	**24.2012**	
38	**24.2013**	
40	**24.2014**	**24.2034**
42	**24.2015**	
44	**24.2016**	
45		**24.2035**
46	**24.2017**	
48	**24.2018**	
50	**24.2019**	**24.2036**
52	**24.2020**	
54		
55		**24.2037**
56	**24.2022**	
58	**24.2023**	
60	**24.2024**	**24.2038**
64	**24.2026**	
65		**24.2039**
70	**24.2028**	**24.2040**
80	**24.2029**	**24.2041**

Spongiosaschrauben
Cancellous bone screws
Vis à spongieuse
Tornillos para esponjosa
Viti spongiosa



L = mm	DIN 58815 ISO 5835/1	DIN 58815 ISO 5835/1	
25			**24.2090**
30	**24.2051**		**24.2091**
35	**24.2052**		**24.2092**
40	**24.2053**		**24.2093**
45	**24.2054**	**24.2073**	**24.2094**
50	**24.2055**	**24.2074**	**24.2095**
55	**24.2056**	**24.2075**	**24.2096**
60	**24.2057**	**24.2076**	**24.2097**
65	**24.2058**	**24.2077**	**24.2098**
70	**24.2059**	**24.2078**	**24.2099**
75	**24.2060**	**24.2079**	**24.2100**
80	**24.2061**	**24.2080**	**24.2101**
85	**24.2062**	**24.2081**	**24.2102**
90	**24.2063**	**24.2082**	**24.2103**
95	**24.2064**	**24.2083**	**24.2104**
100	**24.2065**	**24.2084**	**24.2105**
105	**24.2066**	**24.2085**	**24.2106**
110	**24.2067**	**24.2086**	**24.2107**
115	**24.2068**		
120	**24.2069**		



L = mm		DIN 58812 ISO 5835/1	DIN 58812 ISO 5835/1	DIN 58812 ISO 5835/1		DIN 58815 ISO 5835/1
6	**24.2110**	**24.2130**	**24.2150**			
7	**24.2111**					
8	**24.2112**	**24.2132**	**24.2152**			
9	**24.2113**					
10	**24.2114**	**24.2134**	**24.2154**	**24.2174**	**24.2204**	**24.2234**
11	**24.2115**					
12	**24.2116**	**24.2136**	**24.2156**	**24.2176**	**24.2206**	**24.2236**
14	**24.2117**	**24.2137**	**24.2157**	**24.2177**	**24.2207**	**24.2237**
16	**24.2118**	**24.2138**	**24.2158**	**24.2178**	**24.2208**	**24.2238**
18	**24.2119**	**24.2139**	**24.2159**	**24.2179**	**24.2209**	**24.2239**
20	**24.2120**	**24.2140**	**24.2160**	**24.2180**	**24.2210**	**24.2240**
22		**24.2141**	**24.2161**	**24.2181**	**24.2211**	**24.2241**
24		**24.2142**	**24.2162**	**24.2182**	**24.2212**	**24.2242**
26			**24.2163**	**24.2183**	**24.2213**	**24.2243**
28			**24.2164**	**24.2184**	**24.2214**	**24.2244**
30			**24.2165**	**24.2185**	**24.2215**	**24.2245**
32			**24.2166**	**24.2186**	**24.2216**	
34			**24.2167**	**24.2187**		
35						**24.2247**
36			**24.2168**	**24.2188**	**24.2217**	
38			**24.2169**	**24.2192**		
40			**24.2170**	**24.2189**	**24.2218**	**24.2248**
42				**24.2193**		
45				**24.2190**	**24.2219**	**24.2249**
48				**24.2194**		
50				**24.2191**	**24.2220**	**24.2250**
55					**24.2221**	
60					**24.2222**	

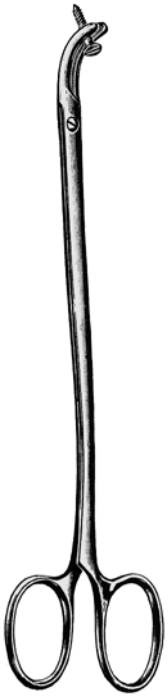
Schraubenhaltepinzette, selbsthaltend
Screwholding Forceps self-holding
Pince-porte-vis autostatique
Pinza porta-tornillos autostatica
Pinza porta viti autastatiche

Reinigungsinstrument
Scaler
Instrument pour nettoyer
Instrumento para limpioar
Strumento per pulire

LANE
24.2252 23 cm

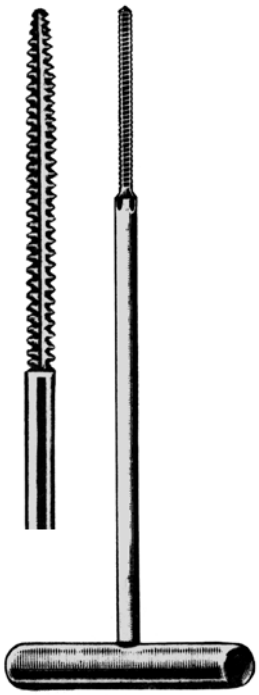
24.2254 8 cm

23.0990 15 cm



Schraubenhaltezange
Screwholding Forceps
Pince Porte-Vis
Pinza porta-tornillos
Pinza porta viti

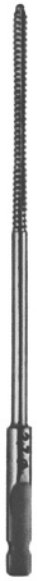
LANE
24.2258 18 cm



Gewindeschneider
Taps
Tarauds
Tarauds
Maschi

24.2262 14 cm / 2,7 mm
24.2264 16 cm / 3,5 mm
24.2266 18 cm / 4,0 mm
24.2267 18 cm / 4,5 mm
24.2268 22 cm / 6,5 mm

Gewindeschneider
Taps
Tarauds
Tarauds
Maschi



24.3000 1,5 mm „AO“
24.3005 2,0 mm „AO“
24.3010 2,7 mm „AO“

24.3015 3,5 mm „AO“
24.3020 4,0 mm „AO“
24.3025 4,5 mm „AO“

24.3030 6,5 mm "AO"

Knochenbohrer
Bone Drills
Méches à os
Taladros para huesos
Trepani per ossa

23.4769 56 mm Ø 1,0 mm
23.4770 60 mm Ø 1,1 mm
23.4772 70 mm Ø 1,5 mm
23.4773 80 mm Ø 1,8 mm
23.4774 85 mm Ø 2,0 mm
23.4776 95 mm Ø 2,5 mm
23.4777 100 mm Ø 2,7 mm
23.4778 100 mm Ø 3,0 mm
23.4779 106 mm Ø 3,2 mm
23.4780 112 mm Ø 3,5 mm
23.4781 120 mm Ø 4,0 mm
23.4782 126 mm Ø 4,5 mm
23.4783 132 mm Ø 5,0 mm
23.4784 139 mm Ø 6,0 mm
23.4785 156 mm Ø 7,0 mm

23.4786 160 mm Ø 8,0 mm
23.4787 160 mm Ø 9,0 mm
23.4788 160 mm Ø 10,0 mm
23.4789 180 mm Ø 3,2 mm
23.4790 180 mm Ø 3,5 mm
23.4791 180 mm Ø 4,0 mm
23.4792 180 mm Ø 4,5 mm
23.4793 180 mm Ø 5,0 mm
23.4794 180 mm Ø 6,0 mm
23.4795 180 mm Ø 7,0 mm
23.4796 180 mm Ø 8,0 mm
23.4797 180 mm Ø 9,0 mm
23.4798 180 mm Ø 10,0 mm

23.4771.AO 60 mm Ø 1,1 mm "AO"
23.4772.AO 85/18 mm Ø 1,5 mm "AO"
23.4779.AO 145/42 mm Ø 3,2 mm "AO"
23.4780.AO 110 mm Ø 3,5 mm "AO"

PRO-MED

Schraubendreher
Screw drivers
Tournevis
Destornilladores
Cacciaviti

PHILLIPS
24.2270
25 cm

24.2271
17 cm

LANE
24.2272
25 cm

LANE
24.2273
25 cm

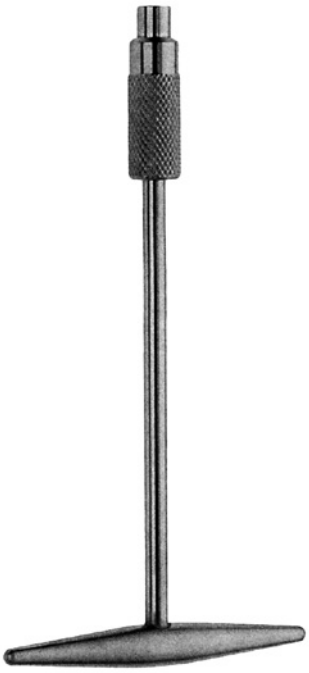
24.2274
20 cm / 1,5 mm
24.2275
25 cm / 2,5 mm
24.2276
25 cm / 3,5 mm
24.2278
25 cm / 4,5 mm

24.2290
30 cm

Kugelspiess
Ball Spike
Broche à bille
Pica con bola
Spiedino con sfera

Griffstücke für Bohrer, Gewindeschneider
Handles for bone drills and taps
Manches pour mèches et tarauds
Mangos para taladros y terrajas
Manici per trepani e maschi

24.3050 9 cm



24.3052 18 cm

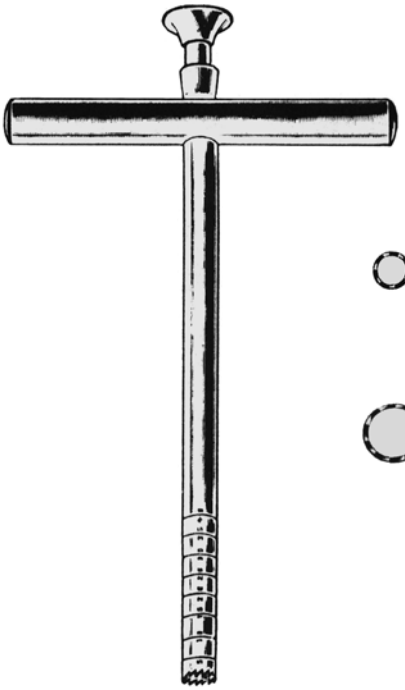
24.3058 11 cm

24.3060 12 cm

Tiefenmessgeräte für Schrauben
Depth Gouges für screws
Mesureurs de profondeur, pour vis
Medidores de profundidad para tornillos
Misuratori di profondita, di viti

24.3071	bis: / up to: / jusqu'à: / haste: / fino:	30 mm
24.3072		50 mm
24.3073		100 mm
24.3074		120 mm

Knochenbiopsie-Instrumente
Bone biopsy trephines
Trépans pour biopsie osseuse
Trepanos para biopsia osea
Trepani per biopsia ossea

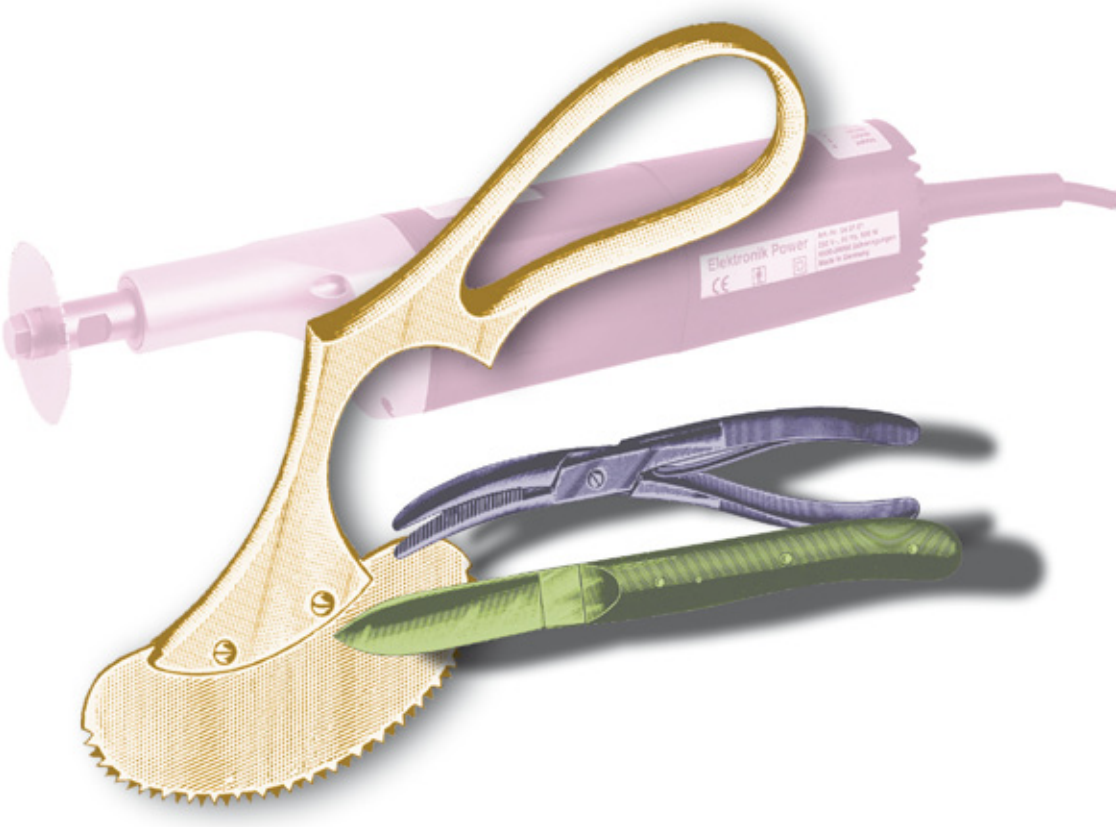


Ø 5 mm

Ø 8 mm

24.2255 20 cm / Ø 5 mm
24.2256 20 cm / Ø 8 mm

VERBAND, GIPS
DRESSING, PLASTER CAST
PANSEMENT ET PLATRE
VENDAJES Y YESO
BENDAGGI E GESSO



ESMARCH
21.0010 18 cm

REINER
21.0020 19 cm

HOPKINS
21.0030 20 cm

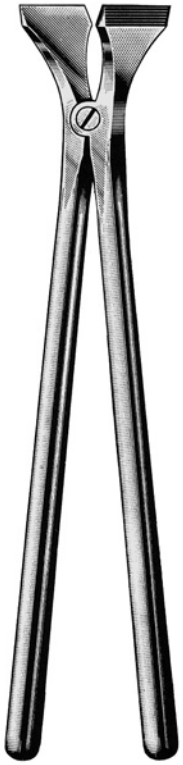
WIGMORE
21.0050 19 cm

ENGEL
21.0060 16 cm

BERGMANN
21.0070 23 cm

WOLFF
21.0100 18 cm

WOLFF
21.0102 24 cm

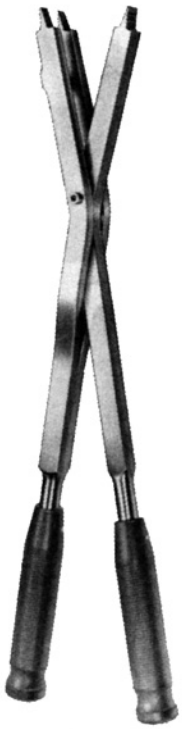


BEESON
21.0110 30 cm

HENNING
21.0120 27 cm

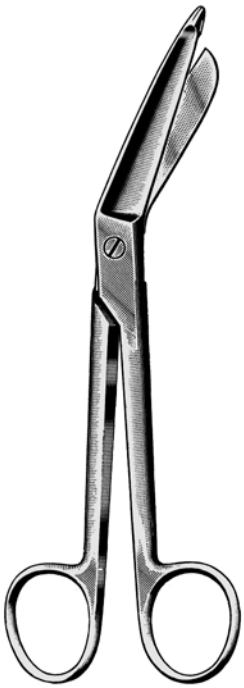
WALTON
21.0130 23 cm

STILLE-HAGLUND
21.0140 28 cm



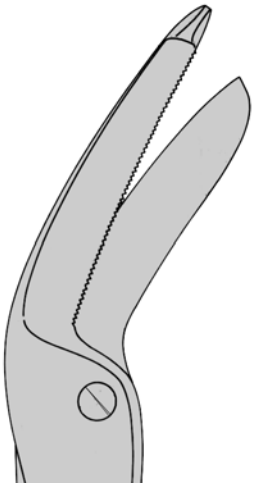
HERMANN
21.0150 46 cm

PROMEDUR

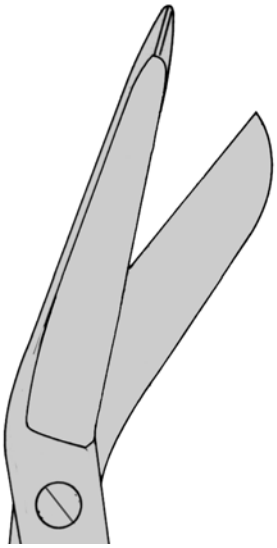


LISTER
21.0200 9,0 cm
21.0202 11,5 cm
21.0204 14,0 cm
21.0205 15,5 cm
21.0206 18,0 cm
21.0208 20,0 cm

21.0206L 18,0 cm
linkshändig/left-handed/
pour gaucher/para zurdo/
per mancino



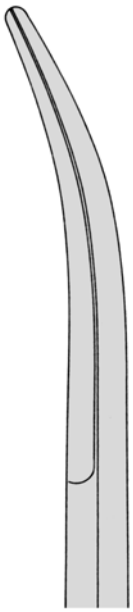
LISTER-EXCENTRIC
21.0210 16 cm
21.0212 19 cm



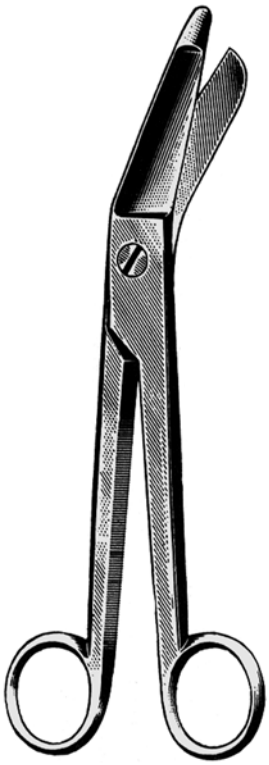
LISTER
21.0216 18 cm

LISTER
21.0226 18 cm
21.0228 21 cm

KNOWLES
21.0230 14 cm



LORENZ
21.0241 23 cm



ESMARCH
21.0250 20 cm
21.0252 22 cm

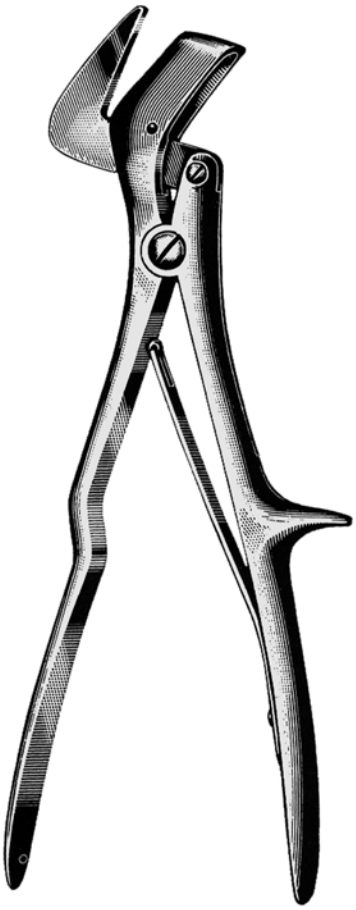
BERGMANN
21.0260 23 cm

SMITH
21.0270 18 cm
21.0272 20 cm
21.0274 23 cm

UNIVERSAL
21.0280 15 cm

UNIVERSAL
21.0300 18 cm

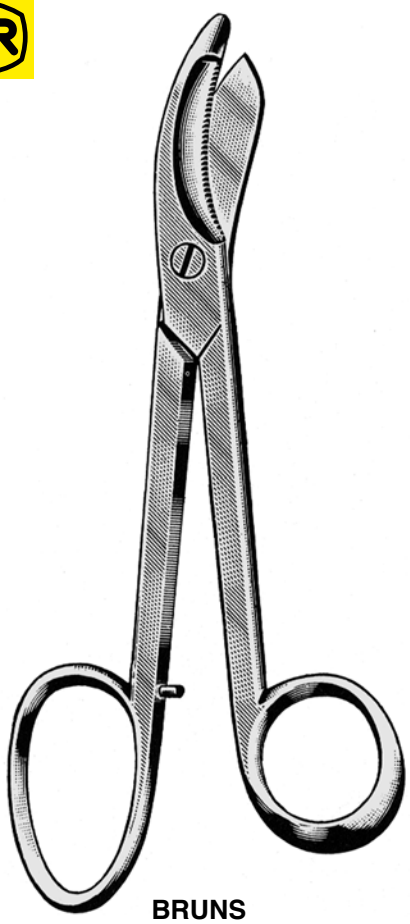
UNIVERSAL
21.0310 15 cm



STILLE
21.0500 24 cm

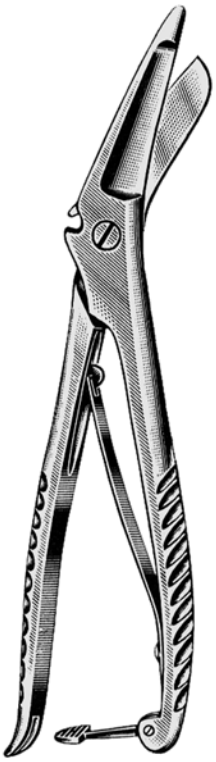
STILLE MINI
21.0508 20 cm
STILLE
21.0510 23 cm
21.0512 26 cm
21.0514 37 cm

PROMEDUR



BRUNS
21.0540 23 cm
glatt/smooth
lisse/lisa/liscio
21.0545 23 cm
gezahnt/serrated
dentelée/dentadas/
dentate

BRUNS
21.0550 23 cm



WALTON
21.0560 20 cm

SEUTIN
21.0580 23 cm

OSCILLOW-E.P.
21.3010 230 V, 50 Hz, 500 W
21.3011 110 V, 60 Hz, 500 W

Technische Daten:
230 Volt, 50 Hz bzw. 110 Volt, 60Hz, 500 W
6500 - 24000 Schwingungen pro Minute
Motorschutzschalter, funkentstört und schutzisoliert
Schutzklasse II DIN/EN 60601, Typ BF

mit
21.3007 1 Sägeblatt Ø 50 mm
21.3008 1 Sägeblatt Ø 65 mm
21.3009 2 Schraubenschlüssel
21.3019 1 Bereitschaftskoffer

Technical Data:
230 Volt, 50 cycles, resp. 110 Volt, 60 cycles, 500 Watt
6500 - 24000 oscillations per minute
overload protection, interferences suppression and shockproof
Safety class II DIN/EN 60601, Type BF

with:
21.3007 1 Saw blade Ø
21.3008 1 Saw blade Ø 65 mm
21.3009 2 Wrenches
21.3019 1 Plastic case

Caractéristiques techniques:
230 Volt, 50 Hz resp. 110 Volt, 60Hz, 500 Watt
6500 - 24000 oscillations par minute
disjoncteur-protecteur, antiparasité et double isolation
Classe de protection II DIN/EN 60601, Type BF

avec.
21.3007 1 Lame de rechange Ø 50 mm
21.3008 1 Lame de rechange Ø 65 mm
21.3009 2 Clés
21.3019 1 Valise plastique

Especificaciones técnicas:
230 Voltios, 50 HZ o 110 Voltios 60 HZ, 500 Vatios
6500 - 24000 oscilationes por minuto
protección contre sobrecarga, supresión de las interferencias
y aislamiento protector
Clase de protección II DIN/EN 60601, Tipo BF

con:
21.3007 1 Hoja di sierra Ø 50 mm
21.3008 1 Hoja di sierra Ø 65 mm
21.3009 2 Llaves
21.3019 1 Maletin de plástico

Dati tecnici:
230 Vold, 50 HZ o 110 Volt, 60 HZ, 500 Watt
6500 - 24000 oscillazioni al minuto
Interruttore di protezione, suppressione d'interferenze e isolato
Classe protettiva II DIN/EN 60601, Tipo BF

con:
21.3007 1 Lame di ricamio Ø 50 mm
21.3008 1 Lame di ricambio Ø 65 mm
21.3009 2 Chiavi
21.3019 1 Valigetta di plastica

OSCILLOW-VAC 220 V

21.3030

Gipssäge mit Staubabsaugung
Electric Plaster Cast Cutter with Dust Evacuation
Scie à plâtre électrique avec aspiration de la poussière
Sierra para vendajes completo con vacuum y soporte movil
Sega elletrica per gessi con aspirazione di polvere

21.3039

FILTERSET für OSCILLOW-VAC Gipssäge 21.3030
6 Staubbeutel, 6 Dufttabletten, 1 HEPA-Filter

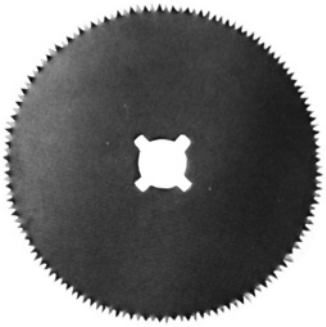
FILTERSET for OSCILLOW-VAC
6 dustbags, 6 deo-tabs, 1 HEPA-Filter

Jeu de consomables pour OSCILLOW-VAC
6 sacs, 1 filtre, 6 pastilles déodorant, 1 filtre HEPA

FILTERSET para OSCILLOW-VAC
6 sacs de papel de repuesto, 6 tabletas aromáticas, 1 filtr HEPA

FILTERSET per OSCILLOW-VAC
6 Sachetti di carta di ricambio, 6 pillole aromatici, 1 filtro HEPA

Ersatz-Sägeblätter
Spare saw blades
Lames de rechange
Hojas di sierra
Lame di ricambio



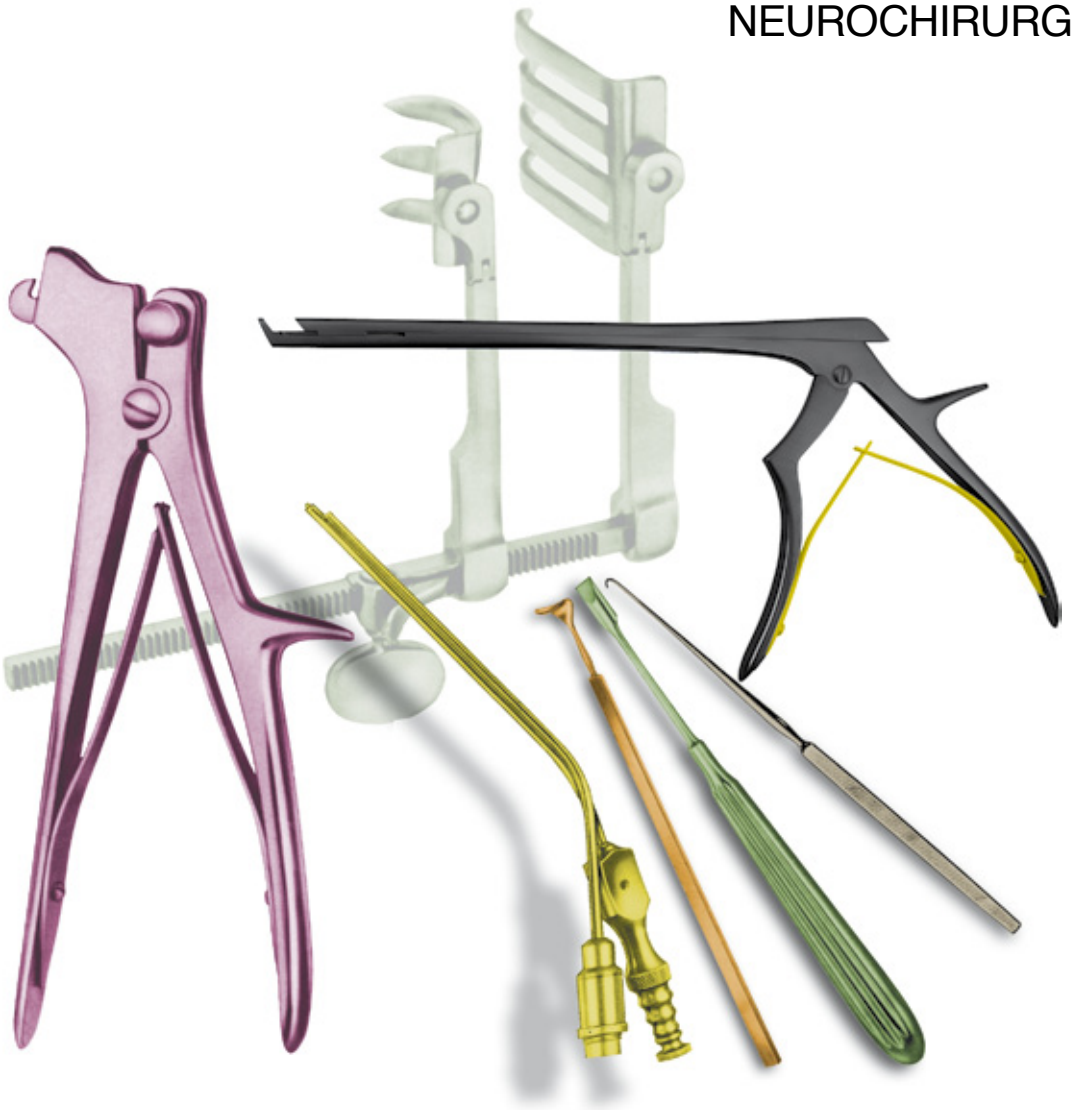
21.3005 50 mm
21.3006 65 mm
für Hartverbände
for synthetic casts
pour plâtre synthétique
para vendajes sinteticós
per bendaggi in materia plastica

21.3007 50 mm
21.3008 65 mm
für Gipsverbände
for plaster casts
pour plâtre naturel
para vendajes de yeso
per bendaggi di gesso

21.3009
2 Schraubenschlüssel zum Sägeblattwechsel
2 wrenches for exchange of saw blades
2 clés pour échanger les lames de scie
2 llaves para cambia las hojas de sierra
2 chiavi per cambiare le lame della sega

21.3019
Bereitschaftskoffer für OSCILLOW Gipssäge
Plastic case for OSCILLOW Plaster Saw
Valise plastique pour OSCILLOW scie à plâtre
Maletin de plástico para OSCILLOW sierra para vendajes
Valigetta di plastica per sega per gessi

NEUROCHIRURGIE
NEUROSURGERY
NEUROCHIRURGIE
NEUROCIRUGIA
NEUROCHIRURGIA



PRO-MED ist Ihnen behilflich bei der Zusammenstellung von Operationsbestecken für die verschiedensten Disziplinen. Fragen Sie nach unseren vorbereiteten OP-Bestecken.

For your convenience a wide variety of Suggested Operating Sets for most general and specialized procedures is available from **PRO-MED** . Please contact us or your local dealer.

PRO-MED vous propose de multiples compositions de boîtes opératoires multidisciplinaires. Demandez nos suggestions pour de nombreuses interventions.

PRO-MED le ayuda en composicionar varias cajas de instrumentos quirurgicos.
Pregunte por nuestro instrumental quirurgico preparado.

Per la vostra comodità **PRO-MED** vi aiuta nella raccolta di strumenti chirurgici per le varie discipline. Vi preghiamo di chiedere informazioni sui nostri set di strumenti chirurgici già preparati.

Empfohlene Operationsbestecke für den Bereich “NEUROCHIRURGIE“ (Details erhalten Sie über Ihren Fachhändler)

Suggested Instrument Sets for „NEUROSURGERY“ (please ask your dealer for details)

Suggestions de boîtes opératoirews pour le secteur “NEUROCHIRURGIE”. (Pour plus de details veuillez contacter votre distributeur)

Cajas quirurgicas para “NEUROCIRUGIA” (para detalles póngase en contacto con su distribuidor)

Strumenti raccomandati per “NEUROCHIRURGIA” (per ulteriori informazioni, vi preghiamo di contattare il vostro rivenditore)

SET 27.0010 NEURO BASIC SET
SET 27.0100 NEURO PAEDIATRIC SET
SET 27.0500 LAMINECTOMY SET
SET 27.0600 LAMINECTOMY SET BABY
SET 27.0800 LAMINECTOMY EXTRAS
SET 27.0900 SPINAL SET
SET 27.2000 CRANIOTOMY SET
SET 27.2100 CRANIOTOMY BURR HOLE SET
SET 27.2200 CRANIOTOMY BURR HOLE SET PAEDIATRIC

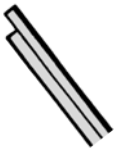
27.0003	3 Fr.	14,5 cm
27.0004	4 Fr.	14,5 cm
27.0005	5 Fr.	14,5 cm
27.0006	6 Fr.	14,5 cm
27.0007	7 Fr.	14,5 cm
27.0008	8 Fr.	14,5 cm
27.0009	9 Fr.	14,5 cm
27.0010	10 Fr.	14,5 cm
27.0011	11 Fr.	14,5 cm
27.0012	12 Fr.	14,5 cm
27.0013	3 Fr.	16,0 cm
27.0014	4 Fr.	16,0 cm
27.0015	5 Fr.	16,0 cm
27.0016	6 Fr.	16,0 cm
27.0017	7 Fr.	16,0 cm
27.0018	8 Fr.	16,0 cm
27.0019	9 Fr.	16,0 cm
27.0020	10 Fr.	16,0 cm
27.0021	11 Fr.	16,0 cm
27.0022	12 Fr.	16,0 cm
27.0023	3 Fr.	18,0 cm
27.0024	4 Fr.	18,0 cm
27.0025	5 Fr.	18,0 cm
27.0026	6 Fr.	18,0 cm
27.0027	7 Fr.	18,0 cm
27.0028	8 Fr.	18,0 cm
27.0029	9 Fr.	18,0 cm
27.0030	10 Fr.	18,0 cm
27.0031	11 Fr.	18,0 cm
27.0032	12 Fr.	18,0 cm
27.0033	3 Fr.	21,5 cm
27.0034	4 Fr.	21,5 cm
27.0035	5 Fr.	21,5 cm
27.0036	6 Fr.	21,5 cm
27.0037	7 Fr.	21,5 cm
27.0038	8 Fr.	21,5 cm
27.0039	9 Fr.	21,5 cm
27.0040	10 Fr.	21,5 cm
27.0041	11 Fr.	21,5 cm
27.0042	12 Fr.	21,5 cm

FUKUSHIMA
27.0003 - 27.0042

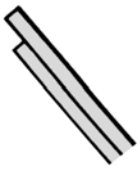
biegsam / malleable / malléable / maleable / malleabile

ADSON
27.0056
21 cm / 4 mm
Charr. / Fr. 12

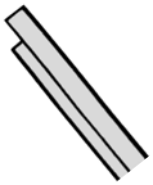
ADSON
27.0057
21 cm / 4 mm
Charr. / Fr. 12



27.0070
1,8 + 1,8 mm

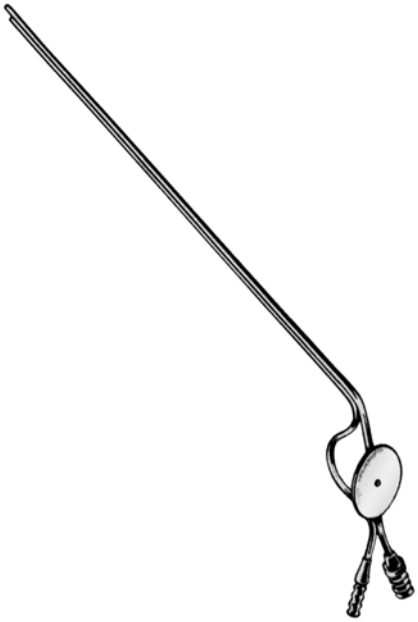


27.0071
2,5 + 2,0 mm

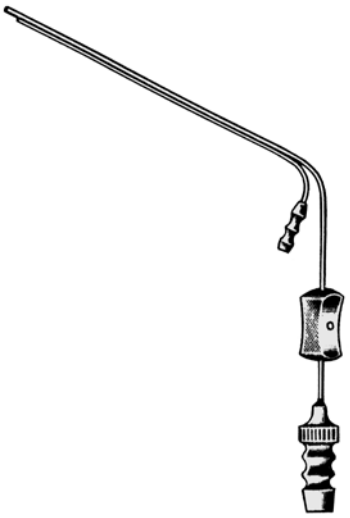


27.0072
3,0 + 2,0 mm

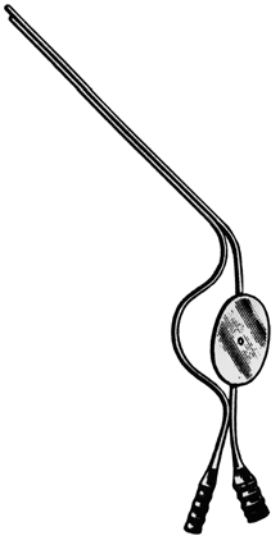
FRAZIER
27.0066 10 cm / 2,0 mm
27.0067 10 cm / 2,5 mm
27.0068 10 cm / 3,0 mm



HOUSE
18 cm



HOUSE
27.0073 9 cm / 0,9 + 0,7 mm
27.0074 9 cm / 1,2 + 0,9 mm
27.0075 9 cm / 1,5 + 1,2 mm



FISCH
27.0076 9 cm / 1,8 + 1,8 mm
27.0077 9 cm / 2,5 + 2,0 mm
27.0078 9 cm / 3,0 + 2,0 mm
27.0079 9 cm / 4,5 + 2,0 mm

27.0094
Ø 0,4 mm

27.0096
Ø 0,6 mm

27.0098
Ø 0,8 mm

WULLSTEIN

27.0090 Mikro-Absaugrohr komplett, bestehend aus:
27.0091 Saugerhandgriff 14 cm
27.0094 Mikro-Saugkanüle 0,4 mm Ø
27.0096 Mikro-Saugkanüle 0,6 mm Ø
27.0098 Mikro-Saugkanüle 0,8 mm Ø

Micro-suction tube complete, consisting of:
27.0091 Suction handle
27.0094 Micro Suction Canula 0,4 mm Ø
27.0096 Micro Suction Canula 0,6 mm Ø
27.0098 Micro Suction Canula 0,8 mm Ø

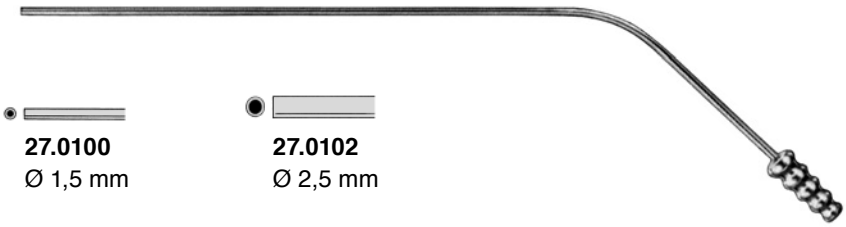
Micro-canule aspiratrice complète, comprenant:
27.0091 Manche pour canule d'aspiration
27.0094 Micro Canule aspiratrice 0,4 mm Ø
27.0096 Micro Canule aspiratrice 0,6 mm Ø
27.0096 Micro Canule aspiratrice 0,6 mm Ø

Micro-Tubo de aspiración completo, compuesto de:
27.0091 Mango para cánula de aspiración
27.0094 Micro Canula de aspiración 0,4 mm Ø
27.0096 Micro Canula de aspiración 0,6 mm Ø
27.0098 Micro Canula de aspiración 0,8 mm Ø

Micro-Tubo completo, composto di:
27.0091 Manico d'aspirazione
27.0094 Tubo aspirazione 0,4 mm Ø
27.0096 Tubo aspirazione 0,6 mm Ø
27.0098 Tubo aspirazione 0,8 mm Ø

Adapter
Adapter
Adapteur
Adaptor
Adattatore Luer / Luer

HOUSE
27.0089



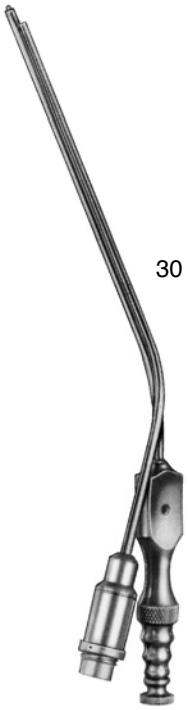
27.0100
Ø 1,5 mm

27.0102
Ø 2,5 mm

27.0101
Ø 2,0 mm

27.0103
Ø 3,5 mm

YASARGILL
150 mm



FRAZIER
18 cm

27.0152 8 Fr. 30°
27.0154 10 Fr. 30°
27.0156 12 Fr. 30°
mit Wolf, Storz, ACMI Kaltlicht-Anschluß
with Fiber Optic connectors Wolf, Storz, ACMI
lumière froide avec connecteurs pour Wolf, Storz, ACMI
Luz fria con connexion Wolf, Storz,ACMI
illuminazione alogena con attacco Wolf, Storz, ACMI

FRAZIER
18 cm

E = isoliert
insulated
isolée
aislante
isolato

27.0170	6 Fr. 30°	**27.0170E**
27.0171	7 Fr. 30°	**27.0171E**
27.0172	8 Fr. 30°	**27.0172E**
27.0173	9 Fr. 30°	**27.0173E**
27.0174	10 Fr. 30°	**27.0174E**
27.0175	11 Fr. 30°	**27.0175E**
27.0176	12 Fr. 30°	**27.0176E**
27.0179	15 Fr. 30°	**27.0179E**

FERGUSON
18 cm

E = isoliert
insulated
isolée
aislante
isolato

27.0180	6 Fr. 30°	**27.0180E**
27.0181	7 Fr. 30°	**27.0181E**
27.0182	8 Fr. 30°	**27.0182E**
27.0183	9 Fr. 30°	**27.0183E**
27.0184	10 Fr. 30°	**27.0184E**
27.0185	11 Fr. 30°	**27.0185E**
27.0186	12 Fr. 30°	**27.0186E**
27.0187	15 Fr. 30°	**27.0187E**

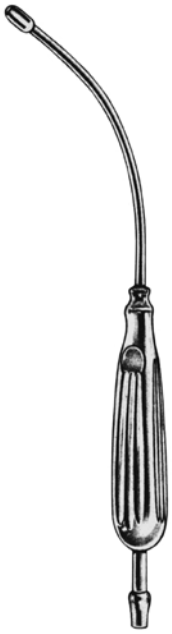
FRAZIER
18 cm

E = isoliert
insulated
isolée
aislante
isolato

27.0190	6 Fr. 30°	**27.0190E**
27.0191	7 Fr. 30°	**27.0191E**
27.0192	8 Fr. 30°	**27.0192E**
27.0193	9 Fr. 30°	**27.0193E**
27.0194	10 Fr. 30°	**27.0194E**
27.0195	11 Fr. 30°	**27.0195E**
27.0196	12 Fr. 30°	**27.0196E**

27.0199
Reinigungsdraht für Frazier / Ferguson Kanülen
Cleaning Stylet for Frazier / Ferguson
Tige à nettoyage pour Frazier / Ferguson
Alambre-limpieza para Frazier / Ferguson
Filo per pulire Frazier / Ferguson

PLESTER
32.1166
19,5 cm 1,5 mm Ø
32.1167
19,5 cm 2,0 mm Ø
32.1168
19,5 cm 2,5 mm Ø
32.1169
19,5 cm 3,0 mm Ø

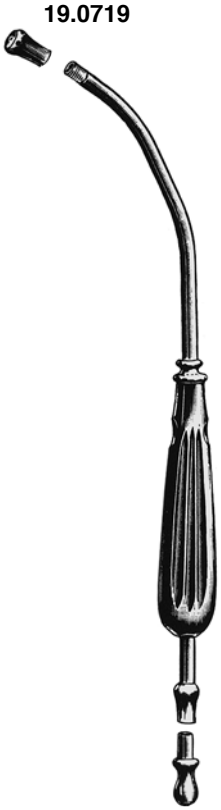


ANDREW-PYNCHON
19.0700 24 cm
Ø 6 mm

mit 2 Ansätzen
with 2 tips
avec 2 embouts
con 2 puntas
con 2 punte
1,5 / 2,0 mm Ø

COUPLAND
33.1160 26 cm

19.0719



YANKAUER
19.0710 27 cm
19.0711 36 cm
19.0712 40 cm
19.0713 46 cm
Ø 10 mm

komplett
complete
complet
completo

19.0718

mit Absperrventil u. abschraubbarem Rohr
with stopcock and removeable tube
avec robinet et canule demontable
con llave y tubo desmontable
con interruttore e tubo svitabile

YANKAUER
19.0715 33 cm
Ø 10 mm

HUDSON
27.0209

27.0202
9 mm Ø

27.0203
14 mm Ø

27.0204
16 mm Ø

27.0205
22 mm Ø

HUDSON
27.0200
Handbohrapparat mit Fräsern 27.0202 bis 27.0205 und Verlängerunsstück 27.0209
Hand drill with 4 burrs 27.0202 - 27.0205 and extension piece 27.0209
Vilebrequin a main avec Fraises 27.0202 - 27.0205 et rallonge 27.0209
Perforador de mano, con 4 fresas 27.0202 - 27.0205 y pieza de prolongación 27.0209
Trepano a mano, completo, con frese 27.0202 - 27.0205 e giunto di prolungamente 27.0209
27.0201
Bohrwinde / hand drill / Vilebrequin seul / Perforador de mano suelto / Trepano a mano solo

CUSHING
27.0206
14 mm Ø

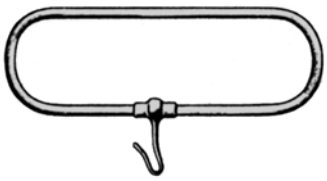
McKENZIE
27.0207
14 mm Ø

D'ERRICO
27.0208
14 mm Ø

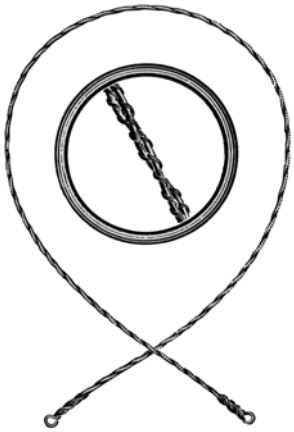
ADSON
27.0212
2 mm Ø

GIGLI
27.0520

27.0521
Paar / pair /paire / par / paio



GIGLI
27.0525



OLIVECRONA (GIGLI)
27.0530 30 cm
27.0531 40 cm
27.0532 50 cm
27.0533 60 cm
27.0534 70 cm

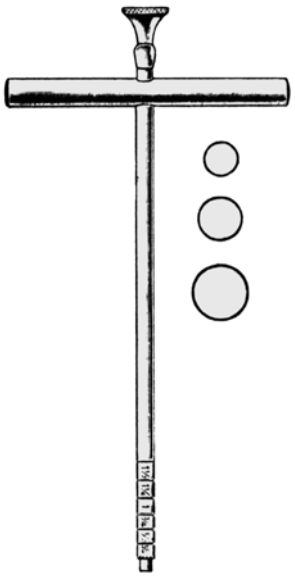
Einführungsinstrument für Drahtsägen
Conductor for wire saws
Conducteur pour scies
Conductor para sierras de hilo
Guida per fili per sege

MARTEL
27.0540 33 cm
gerade / straight
droit / recta / retto

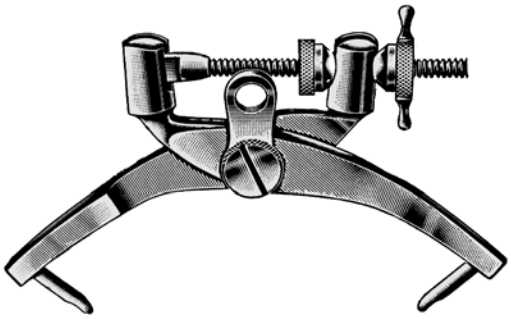
27.0541 33 cm
gebogen / curved
courbe / curva / curvo

GALT
27.0600 13 mm Ø
27.0601 16 mm Ø
27.0602 19 mm Ø
27.0603 22 mm Ø
27.0604 25 mm Ø

Trephinen
Trephines
Tréphines
Trepanos
Trefine



MICHELE
27.0610 5,0 mm Ø
27.0611 5,5 mm Ø
27.0612 8,0 mm Ø



CRUTCHFIELD
27.0400 11 cm

kleines Modell / small pattern / modèle petit / modelo pequeño / modello piccolo

CRUTCHFIELD
27.0402 13 cm

mittleres Modell / medium model / modèle moyen / modèlo mediano / modello medio

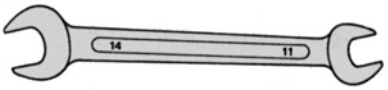
27.0408
3,5 mm Ø

27.0409
5 mm Ø

Vorbohrer / drill points
Alésoirs / Perforadores
Alesatori

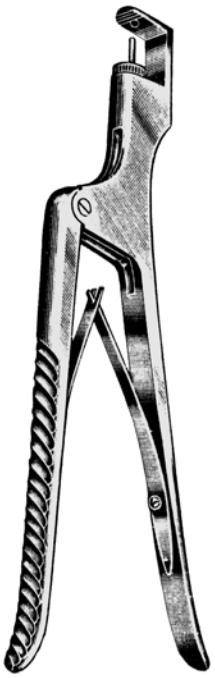
großes Modell
large pattern
Modèle grand
modelo grande
modello grande

CRUTCHFIELD
27.0430
Schädelhalter für Halswirbelextension
for extension of the neck vertebrae
pour tractions cervicales
para la extensión de las vertebras de cuello
per trazione craniale e l'estensione per vertebra del collo



27.0438
11 / 14 mm
Schraubenschlüssel / wrench / clef / llave inglesa / chiave

27.0439
Ersatzdorn / Spare pin / Broches de rechange / Punta de repuesto suelta / Punto di ricambio



CONE
27.0500
19 cm / 7 mm
27.0502
23 cm / 12 mm

DEVILBIS
27.0510
21 cm

DAHLGREN
27.0515
20 cm

HALLE
27.0960
20 cm

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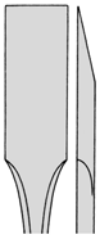
Unterbindungsnadel
Ligature Needle
Aiguille à ligatures
Aguja para ligaduras
Agho per legature

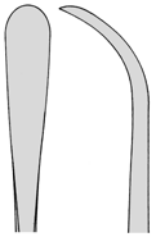
Elevatorien / Elevators / Elévateurs / Elevadores / Elevatori

ADSON
17 cm



27.0800

27.0801

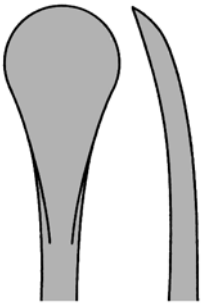


27.0802

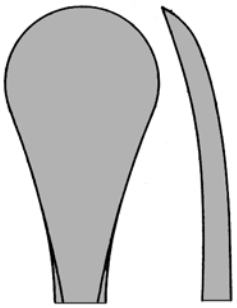
27.0803

HOEN-MARTIN

27.0810
16 cm /7 mm



27.0811
19 cm /15 mm



27.0812
19 cm /20 mm

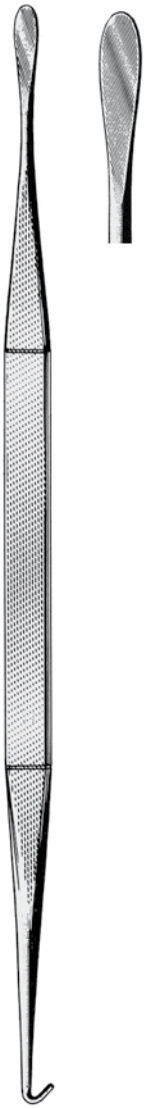
ADSON
27.0860
23 cm

HORSELY
27.0870
19 cm

FRAZIER
27.0880
15 cm

HOEN
27.0890
15 cm 45°

HOEN
27.0891
15 cm 90°

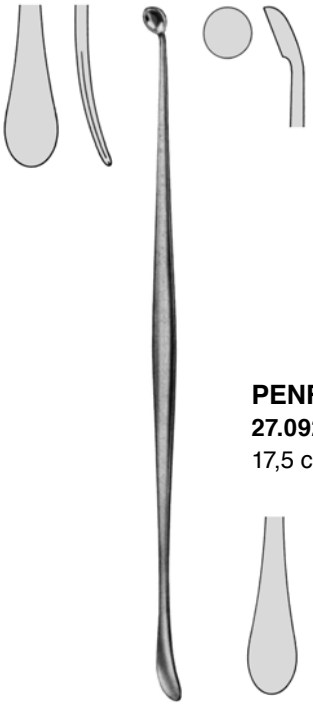


SMITHWICK
27.0900
29 cm

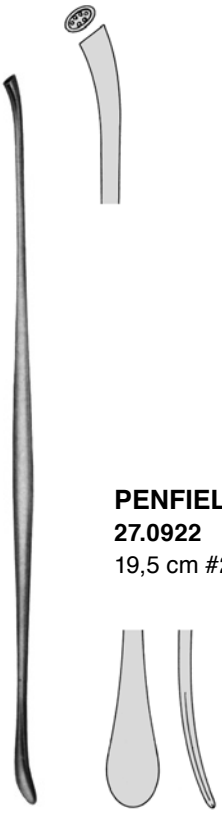
DAVIS
27.0910
24,5 cm

DAVIS
27.0912
19 cm

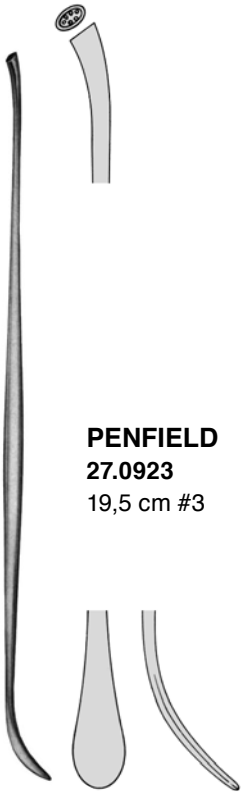
PRO-MED



PENFIELD
27.0921
17,5 cm #1



PENFIELD
27.0922
19,5 cm #2



PENFIELD
27.0923
19,5 cm #3

PENFIELD
27.0924
21,5 cm #4

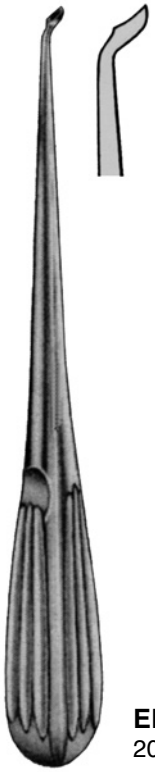
PENFIELD
27.0925
29 cm #5

27.1100

27.1101

27.1102

SCOVILLE
25 cm



000
27.1105

00
27.1106

0
27.1107

EPSTEIN
20 cm

TAYLOR
27.1150
75 x 30 mm
27.1152
100 x 30 mm

CLOWARD
27.1160
76 x 13 mm
27.1161
76 x 18 mm
27.1162
76 x 20 mm
27.1163
76 x 23 mm

27.1201
90°

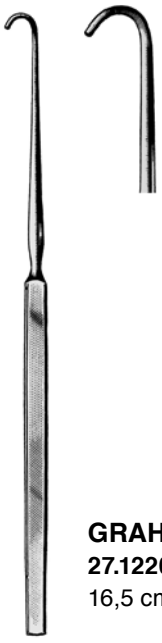
27.1202
45°

CRILE
20 cm

HOEN
27.1206
22 cm

ADSON
27.1210 20 cm
spitz / sharp
pointu / agudo / acuto

ADSON
27.1211 20 cm
stumpf / blunt
mousses / romo / smusso



GRAHAM
27.1220
16,5 cm

PRO-MED

SACHS
27.1222
18 cm

27.1226
17 cm

27.1228
21 cm

SMITHWICK

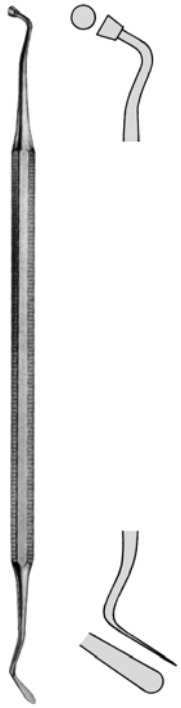
DANDY
27.1230
20 cm

DANDY
27.1231
20 cm

DANDY
27.1232
20 cm

CUSHING
27.1240
19 cm / 5 mm
27.1245
28 cm / 5 mm

CUSHING
27.1241
19 cm / 8 mm
27.1246
28 cm / 8 mm



WOODSON
27.1296
18 cm

LAHEY
27.1305
13 cm

FRAZIER

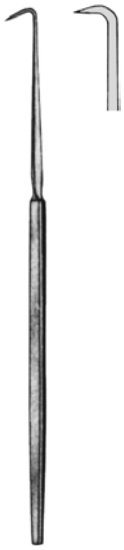
27.1310
13 cm
spitz
sharp
pointu
agudo

27.1311
13 cm
stumpf
blunt
mousse
romo

27.1312
18 cm
spitz
sharp
pointu
agudo

27.1313
18 cm
stumpf
blunt
mousse
romo

CUSHING
27.1320
14 cm



CUSHING
27.1325
14 cm

CLOWARD
27.1330
16,5 cm

TOENNIS
27.1340
15 cm

PRO-MED

27.1250
8 mm

27.1251
10 mm

27.1252
12 mm

27.1253
14 mm

27.1254
16 mm

27.1255
18 mm

CUSHING
20 cm

27.1256
8 mm

27.1257
10 mm

27.1258
12 mm

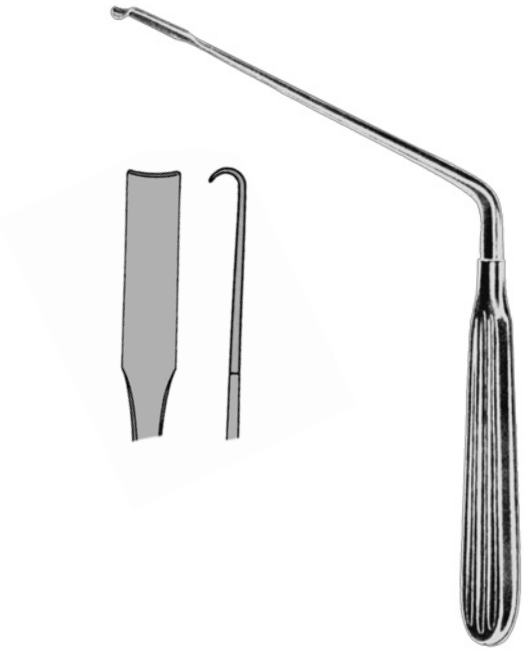
27.1259
14 mm

27.1260
16 mm

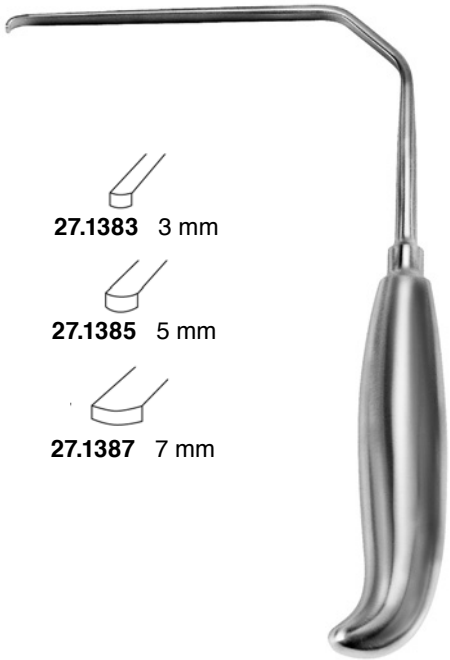
27.1261
18 mm

CUSHING
24 cm

SCOVILLE
27.1390
23 cm / 8 mm



SCOVILLE
27.1391
23 cm / 8 mm



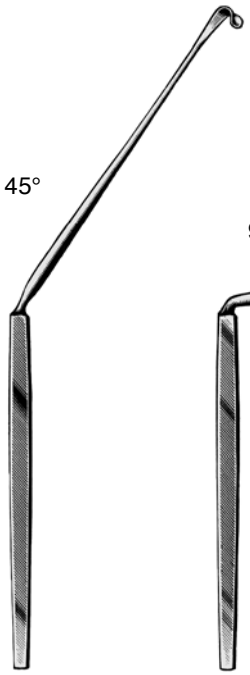
27.1383 3 mm

27.1385 5 mm

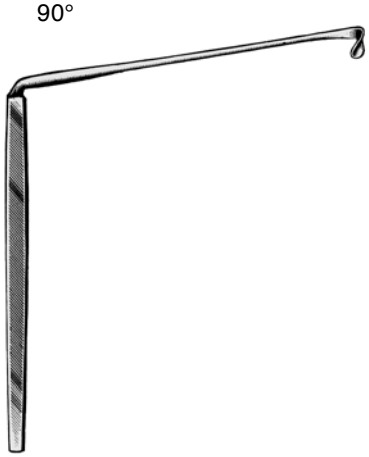
27.1387 7 mm

HESS
17,5 cm

LOVE
27.1400
19 cm/7 mm



LOVE
27.1402
18 cm/7 mm

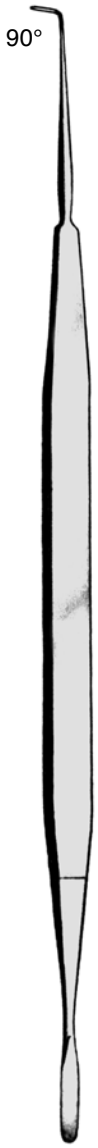


LOVE
27.1404
11 cm/7 mm

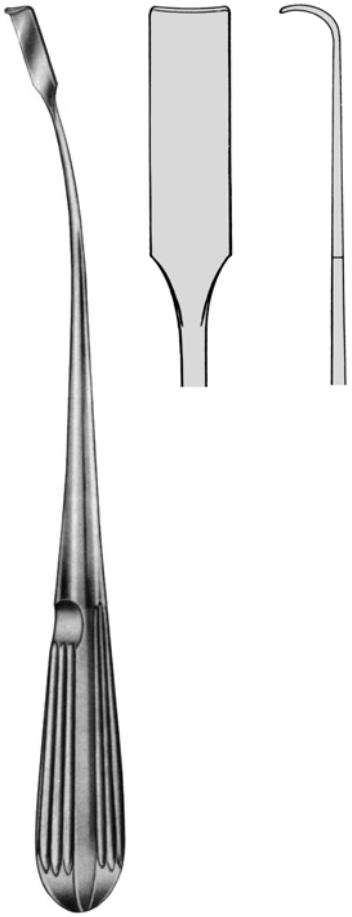
LOVE
27.1406
21 cm

CASPAR
27.1394 24 cm / 4 mm
27.1396 24 cm / 6 mm
27.1398 24 cm / 8 mm
27.1399 24 cm / 10 mm

SCOVILLE
27.1410
30,5 cm



SCOVILLE
27.1412
30,5 cm

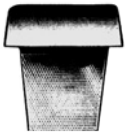


HOLSHER
27.1413
25 cm / 7 mm

CUSHING
27.1420
20 cm

D'ERRICO
27.1425
23 cm

OLDBERG
20 cm



27.1430

27.1431

27.1432

27.1433

27.0700
LEYLA Retraktor Set 1-Arm
LEYLA Retractor Set 1-arm
LEYLA Ecarteur Jue 1-bras
LEYLA Separador Juego 1-brazo
LEYLA Divaricatore Set 1-braccio

bestehend aus:
27.0705 flexibler Spannarm
27.0706 Fixiervorrichtung für 1 Spannarm
27.0709 Spatelhalterung für flache Spateln

consisting of:
27.0705 flexible arm
27.0706 fixation base for 1 flexible arm
27.0709 support for flat spatulas

comprenant:
27.0705 bras tendeur flexibles
27.0706 étau crânien pour 1 bras flexible
27.0709 porte-spatules plates

compuesto de:
27.0705 brazo flexible
27.0706 dispositivo a fijación 1 brazo flexible
27.0709 soporte para espátulas llanas

composto da:
27.0705 braccio flessibile
27.0706 Fissatore per 1 braccio al cranio
27.0709 Sostegno per spatole piatte

27.0701
LEYLA Retraktor 2-Arme
LEYLA Retractor Set 2-arms
LEYLA Ecarteur Jue 2-bras
LEYLA Separador Juego 2-brazos
LEYLA Divaricatore Set 2-bracci

bestehend aus:
27.0705 2 flexible Spannarme
27.0707 1 Fixiervorrichtung für 2 Spannarme
27.0709 2 Spatelhalterungen für flache Spateln

consisting of:
27.0705 2 flexible arms
27.0707 1 fixation base for 2 flexible arms
27.0709 2 supports for flat spatulas

comprenant:
27.0705 2 bras tendeur flexibles
27.0707 1 étau crânien pour 2 bras flexibles
27.0709 2 portes-spatules plates

compuesto de:
27.0705 2 brazos flexibles
27.0707 1 dispositivo a fijación 2 brazos flexibles
27.0709 2 soportes para espátulas llanas

composto da:
27.0705 2 bracci flessibili
27.0707 1 Fissatore per bracci flessibilli al cranio
27.0709 2 Sostegni per spatole piatte

27.0702
LEYLA Retraktor System zum Fixieren am OP-Tisch
LEYLA Retractor System for fixation to Operating table
LEYLA Ecarteur Système pour attacher à la table d'opération
LEYLA Separador Sistema para fijar sobre la mesa de operaciones
LEYLA Divaricatore Sistema per fissare al tavolo operatorio

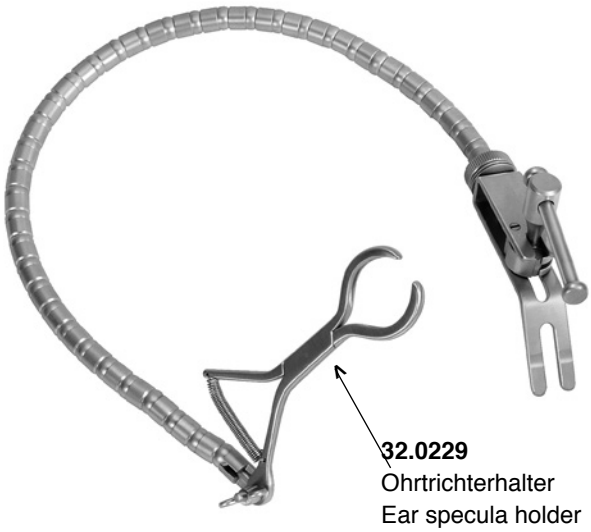
bestehend aus:
27.0705 LEYLA Spannarm allein
27.0709 LEYLA Flachspatelhalter
27.0711 LEYLA Haltearm starr
27.0712 LEYLA Kupplungskopf zur Aufnahme von 1 - 5 Spannarmen
27.0713 LEYLA Kugelgelenkkloben zum Befestigen des Haltearms am OP-Tisch
27.1031 SPATEL 200 / 9 mm
27.1032 SPATEL 200 / 12 mm

consisting of:
27.0705 LEYLA flexible arm only
27.0709 LEYLA Support f. flat Spatulas
27.0711 LEYLA Holding Rod rigid
27.0712 LEYLA coupling head for 1 - 5 flexible arms
27.0713 LEYLA Ball-and -socket joint for attaching Rod to operating table
27.1031 SPATULA 200 / 9 mm
27.1032 SPATULA 200 / 12 mm

comprenant:
27.0705 LEYLA bras tendeur flexible
27.0709 LEYLA porte-spatule pour spatules plats
27.0711 LEYLA potence, rigide
27.0712 LEYLA tete porte-bras pour 1 - 5 bras tendeur
27.0713 LEYLA Piéce de fixation pour attacher le bras à la table d'opération
27.1031 SPATULE 200 / 9 mm
27.1032 SPATULE 200 / 12 mm

compuesto de:
27.0705 LEYLA brazo flexible
27.0709 LEYLA porta-espatulas para espatulas planos
27.0711 LEYLA brazo rigido
27.0712 LEYLA cabeza porta-brazos para 1 - 5 brazos flexibles
27.0713 LEYLA Mecanismo para fijar el brazo sobre la mesa de operaciones
27.1031 ESPATULA 200 / 9 mm
27.1032 ESPATULA 200 / 12 mm

composto da:
27.0705 LEYLA braccio flessibile
27.0709 LEYLA Sostegno per spatole piatte
27.0711 LEYLA Braccio di fissaggio
27.0712 LEYLA Pezzo per fissare 1 - 5 bracci
27.0713 LEYLA Meccanismo per fissare il braccio al tavolo operatorio
27.1031 SPATOLA 200 / 9 mm
27.1032 SPATOLA 200 / 12 mm



32.0229
Ohrtrichterhalter
Ear specula holder
Tendeur de spéculums
Porta-especulos auriculares
Pinza portaspecoli auricolari

32.0220
LEYLA Ohrspekulahalter komplett
LEYLA Ear specula holder complete
LEYLA tendeur de spéculums auriculaires
LEYLA porta-especulos auriculares compl.
LEYLA Portaspecoli auricolari completo

bestehend aus:
27.0705 LEYLA Spannarm allein
27.0708 LEYLA Fixiervorrichtung für Rohrteile
32.0229 LEYLA Ohrstrichterhalter

consisting of:
27.0705 LEYLA flexible arm only
27.0708 LEYLA Fixation base for mounting to bars
32.0229 LEYLA Ear specula holder

comprenant:
27.0705 LEYLA bras tendeur flexible
27.0708 LEYLA etau cranien simple pour attacher à potence etc.
32.0229 LEYLA Tendeur de spéculums

compuesto de:
27.0705 LEYLA brazo flexible
27.0708 LEYLA dispositivo a fixajion al brazo rigido
32.0229 LEYLA Porta-especulos auriculares

composto da:
27.0705 LEYLA braccio flessibile
27.0708 LEYLA Fissatore per 1 braccio al braccio
32.0229 LEYLA Pinza portaspecoli

27.0705 LEYLA Spannarm
flexible arm
Bras tendeur flexible
Brazo flexible
Braccio flessibile

27.0706 LEYLA Fixiervorrichtung für 1 Spannarm
fixation base for 1 flexible arm
étau crânien pour 1 bras flexible
dispositivo a fijación 1 brazo flexible
Fissatore per 1 braccio al cranio

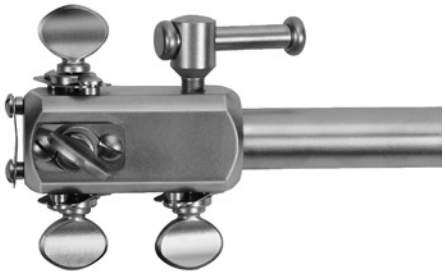
27.0707 LEYLA Fixiervorrichtung für 2 Spannarme
fixation base for 2 flexible arms
étau crânien pour 2 bras flexibles
dispositivo a fijación 2 brazos flexibles
Fissatore per 2 bracci al cranio

27.0708 Fixiervorrichtung für 1 Spannarm 27.0705 zum Befestigen an Rohrteilen
Fixation base for 1 flexible arm 27.0205 for attaching to round bars
Pièce de fixation pour 1 bras 27.0205 aux tiges rondes
Fijador para 1 brazo 27.0705 para fijar al tubos
Fissatore per 1 braccio 27.0705 per fissare ai bracci rotondi

27.0709 LEYLA Flachspatelhalter
support for flat spatulas
porte-spatules plates
soporte para espátulas llanas
Sostegno per spatole piatte

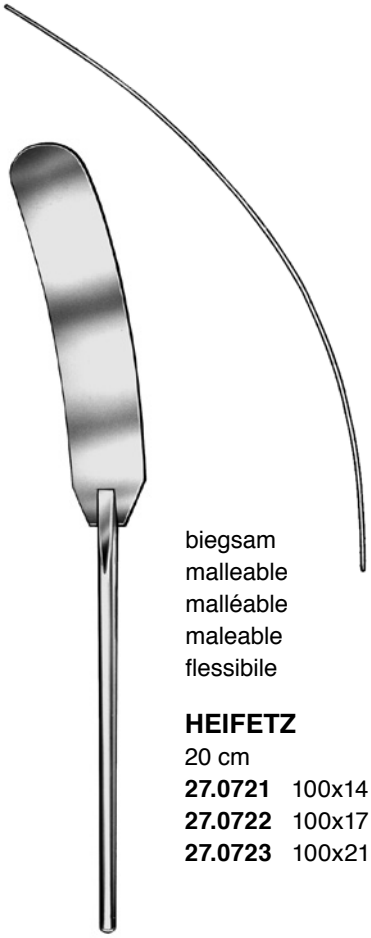
27.0710 LEYLA Rundspatelhalter
support for round spatulas
porte-spatules pour spatules ronds
porta-espatulas para espatulas rondos
Sostegno per spatole con asta rotonda

27.0711 LEYLA Haltearm starr
Holding Rod rigid
Potence, rigide
Brazo rigido
Braccio rigido



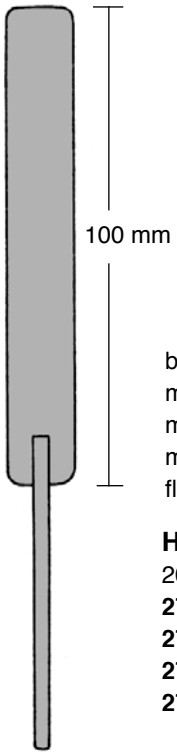
27.0712 Kupplungskopf zur Aufnahme von 1 - 5 Spannarmen 27.0705
Coupling head for 1-5 flexible arms 27.0705
tête porte-bras pour 1 - 5 bras tendeur 27.0705
cabeza porta-brazos para 1-5 brazos flexibles 27.0705
Pezzo da combinare 1 - 5 bracci 27.0705

27.0713 Kugelgelenkkolben zum Befestigen des Haltearms 27.0711 am OP-Tisch
Ball-and -socket joint for attaching Rod 27.0711 to operating table
Piéce de fixation pour attacher le bras 27.0711 à la table d'opération
Mecanismo para fijar el brazo 27.0711 sobre la mesa de operaciones
Meccanismo per fissare il braccio 27.0711 al tavolo operatorio



biegsam
malleable
malléable
maleable
flessibile

HEIFETZ
20 cm
27.0721 100x14 mm
27.0722 100x17 mm
27.0723 100x21 mm



biegsam
malleable
malléable
maleable
flessibile

HEIFETZ
20 cm
27.1026 8 mm
27.1027 11 mm
27.1028 14 mm
27.1029 17 mm

"AACHEN"
20 cm
27.1041 7/ 8 mm
27.1042 10/11 mm
27.1043 13/14 mm
27.1044 16/17 mm
27.1045 19/20 mm
27.1046 22/25 mm

DAVIS
18 cm
27.1050 6,0 mm
27.1051 9,5 mm
27.1052 13,5 mm
27.1053 16,0 mm
27.1054 19,0 mm
27.1055 25,0 mm
27.1056 32,0 mm
27.1057 38,0 mm

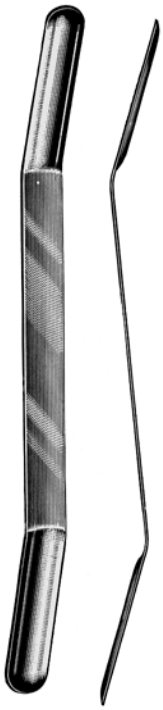
SCOVILLE
20 cm
27.1060 10/13 mm
27.1061 16/19 mm

27.1031 200 x 9 mm
27.1032 200 x 12 mm
27.1033 250 x 12 mm

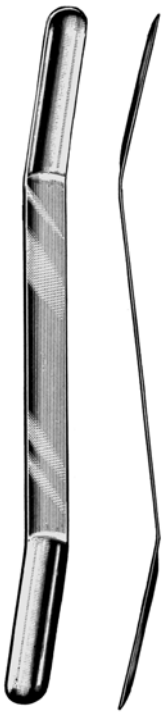
biegsam
malleable
malléable
maleable
flessibile

27.1034 „MEMORY“ 200 x 9 mm
27.1035 „MEMORY“ 200 x 12 mm
27.1036 „MEMORY“ 200 x 14 mm
27.1037 „MEMORY“ 200 x 18 mm
27.1038 „MEMORY“ 200 x 20 mm
27.1039 „MEMORY“ 200 x 25 mm

biegsame „MEMORY“-Legierung
malleable „MEMORY“ alloy
alliage flexible „MEMORY“
aleación flexible „MEMORY“
lega flessibile „MEMORY“



OLIVECRONA
konkav / concave
concave / cóncavas
concave
18 cm
27.1000 7 x 9 mm
27.1001 11 x 13 mm
27.1002 15 x 18 mm
27.1003 18 x 22 mm

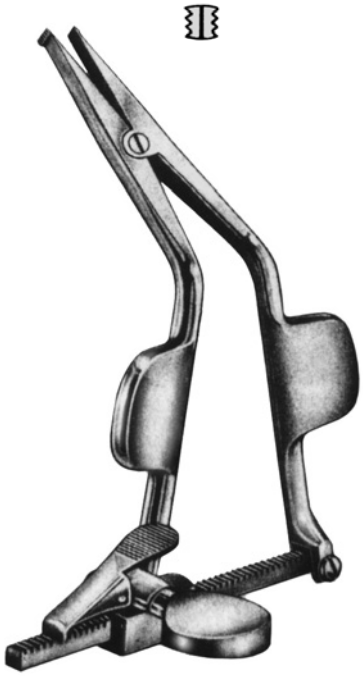


OLIVECRONA
konvex / convex
convexe / convexas
convesse
18 cm
27.1005 7 x 9 mm
27.1006 11 x 13 mm
27.1007 15 x 18 mm
27.1008 18 x 22 mm

CUSHING
27.1010
17 cm 8 x 10 mm
27.1012
20 cm 13 x 15 mm

CLOWARD
27.1451
16 cm

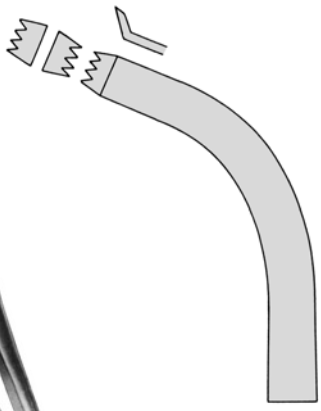
Spreizweite	15 mm
opening	15 mm
écartement	15 mm
abertura	15 mm
apertura	15 mm



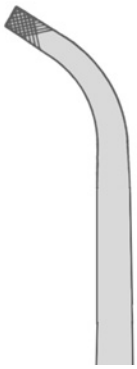
CLOWARD
27.1455
13 cm

Spreizweite	20 mm
opening	20 mm
écartement	20 mm
abertura	20 mm
apertura	20 mm

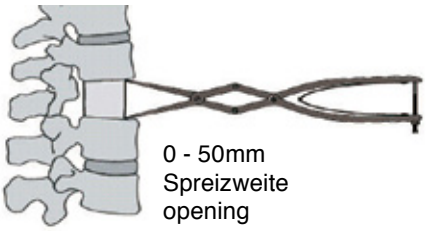
INGE-BABY
17 cm



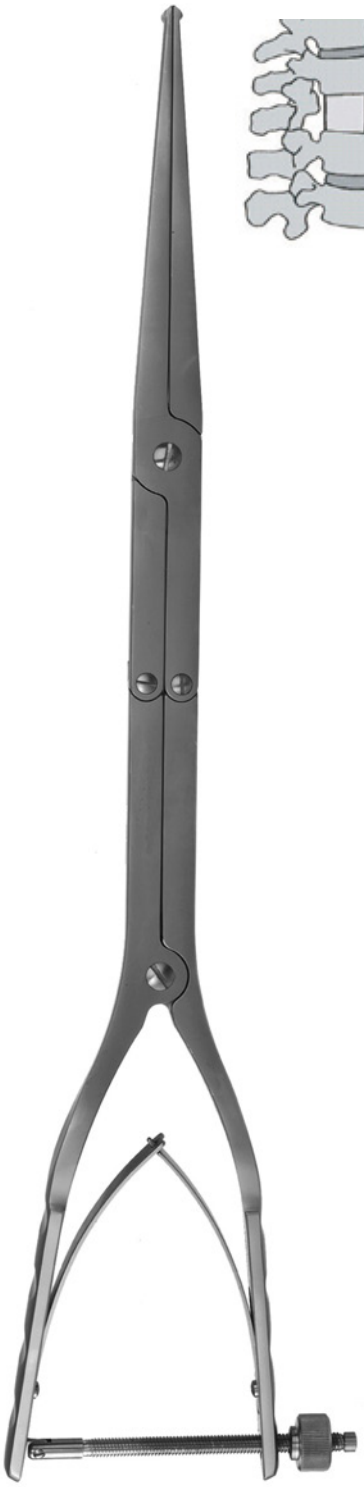
27.1460



27.1461



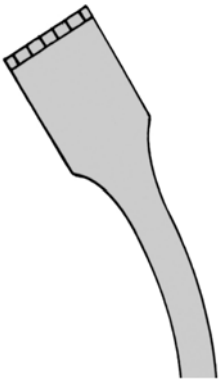
0 - 50mm
Spreizweite
opening
ouverture
apertura
apertura



27.1470
42,5cm
THG Vertebralspreizer
THG Vertebra Spreader
THG Ecart.vertebral
THG Separador vertebral
THG Separatore p. vertebre

INGE
27 cm

27.1465
9 mm



27.1466
12 mm

27.5062 38 mm

27.5063 58 mm

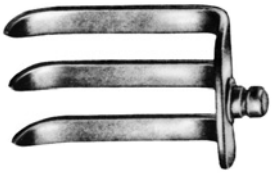
CASPAR

27.5050
Sperrer komplett mit 5 Valven 27.5062, 27.5072 - 27.5076 und Schlüssel 33.0119
Retractor complete with 5 blades 27.5062, 27.5072 - 27.5076 and key 33.0119
Ecarteur complet avec 5 valves 27.5062, 27.5072 - 27.5076 et clé 33.0119
Separador completo con 5 valvas 27.5062, 27.5072 - 27.5076 y clavo 33.0119
Divaricatore completo con 5 valve 27.5062, 27.5072 - 27.5076 e chiavo 33.0119

27.5051
Sperrer allein mit Schlüssel 33.0119
Retractor only with key 33.0119
Ecarteur seul avec clé 33.0119
Separador solamente con llave 33.0119
Divaricatore solo con chiave 33.0119

33.0119

27.5071 32 x 22 mm
27.5072 37 x 22 mm
27.5073 43 x 22 mm
27.5074 47 x 22 mm
27.5075 52 x 22 mm
27.5076 57 x 22 mm
27.5077 62 x 22 mm
27.5078 67 x 22 mm



27.5081 32 x 37 mm
27.5082 37 x 37 mm
27.5083 43 x 37 mm
27.5084 47 x 37 mm
27.5085 52 x 37 mm
27.5086 57 x 37 mm
27.5087 62 x 37 mm
27.5088 67 x 37 mm

27.5091 32 x 52 mm
27.5092 37 x 52 mm
27.5093 43 x 52 mm
27.5094 47 x 52 mm
27.5095 52 x 52 mm
27.5096 57 x 52 mm
27.5097 62 x 52 mm
27.5098 67 x 52 mm

27.5021 40 mm

27.5022 45 mm

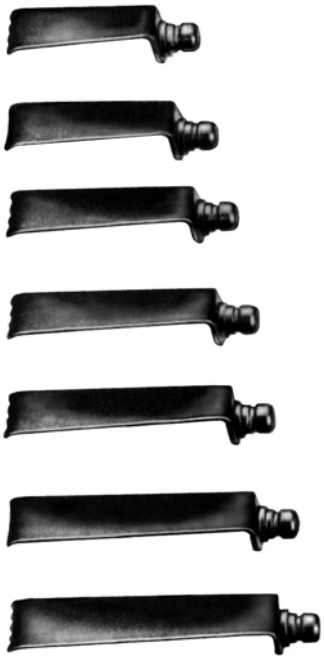
27.5023 50 mm

27.5024 55 mm

27.5025 60 mm

27.5026 65 mm

27.5027 70 mm



CASPAR
17 cm
27.5000
Sperrer komplett mit 7 Valven 27.5021 - 27.5027
Retractor complete with 7 blades 27.5021 - 27.5027
Ecarteur complet avec 7 valves 27.5021 - 27.5027
Separador completo con 7 valvas 27.5021 - 27.5027
Divaricatore completo con 7 valve 27.5021 - 27.5027

27.5001
Sperrer allein / retractor only
ecarteur seul / separador solomente /
Divaricatore solo

PRO-MED ist Ihnen behilflich bei der Zusammenstellung von Operationsbestecken für die verschiedensten Disziplinen. Fragen Sie nach unseren vorbereiteten OP-Bestecken.

For your convenience a wide variety of Suggested Operating Sets for most general and specialized procedures is available from PRO-MED. Please contact us or your local dealer.

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90 mm

CASPAR
27.5100
Sperrer komplett mit 5 Valven 27.5183 - 27.5187
Retractor complete with 5 blades 27.5183 - 27.5187
Ecarteur complet avec 5 valves 27.5183 - 27.5187
Separador completo con 5 valvas 27.5183 - 27.5187
Divaricatore completo con 5 valve 27.5183 - 27.5187

27.5101
Sperrer allein / retractor only
ecarteur seul / separador solomente / divaricatore solo

85 mm

CASPAR
27.5110
Sperrer komplett mit 5 Valven 27.5183 - 27.5187
Retractor complete with 5 blades 27.5183 - 27.5187
Ecarteur complet avec 5 valves 27.5183 - 27.5187
Separador completo con 5 valvas 27.5183 - 27.5187
Divaricatore completo con 5 valve 27.5183 - 27.5187

27.5111
Sperrer allein / retractor only
ecarteur seul / separador solomente / divaricatore solo

90 mm

CASPAR
27.5120
Cervicalsperrer mit je 1 Valve
27.5132 - 27.5136; 27.5152 - 27.5156

Cervical Retractor complete with 1 ea. Valve
27.5132 - 27.5136; 27.5152 - 27.5156

Ecarteur cervical complet avec 1 chacun
27.5132 - 27.5136; 27.5152 - 27.5156

Separador cervical completo con 1 c/u
27.5132 - 27.5136; 27.5152 - 27.5156

Divaricatore completo con 1 ciascuno
27.5132 - 27.5136; 27.5152 - 27.5156

27.5121
Sperrer allein / retractor only
ecarteur seul / separador solomente / Divaricatore solo

Valven für CASPAR Sperrer
Blades for CASPAR retractors
Valves pour écarteurs CASPAR
Valvas para separadores CASPAR
Valve per divaricatore CASPAR

CASPAR TITANIUM

27.5122 40 x 25 mm
27.5123 45 x 25 mm
27.5124 50 x 25 mm
27.5125 55 x 25 mm
27.5126 60 x 25 mm

MEDIAL

CASPAR

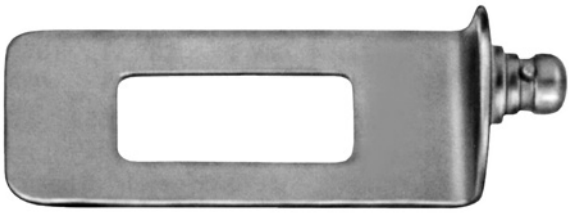
27.5152 40 x 23 mm
27.5153 45 x 23 mm
27.5154 50 x 23 mm
27.5155 55 x 23 mm
27.5156 60 x 23 mm

LATERAL

CASPAR

27.5132 40 x 23 mm
27.5133 45 x 23 mm
27.5134 50 x 23 mm
27.5135 55 x 23 mm
27.5136 60 x 23 mm

MEDIAL



CASPAR

27.5164 50 x 25 mm
27.5166 60 x 25 mm

CASPAR

27.5183 45 x 23 mm
27.5184 50 x 23 mm
27.5185 55 x 23 mm
27.5186 60 x 23 mm
27.5187 65 x 23 mm

CASPAR TITANIUM

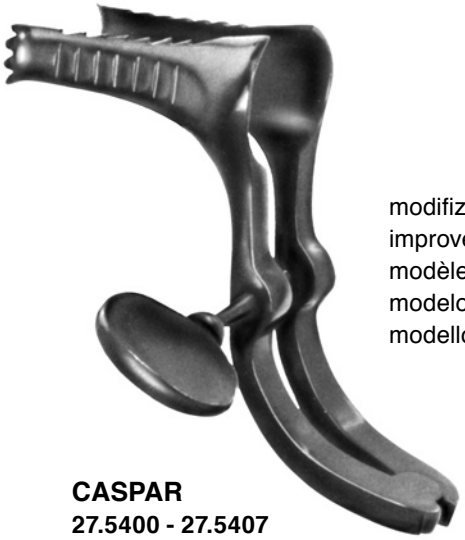
27.5142 40 x 25 mm
27.5143 45 x 25 mm
27.5144 50 x 25 mm
27.5145 55 x 25 mm
27.5146 60 x 25 mm

LATERAL

CASPAR

27.5199
Pinzette zum Blattwechsel
Forceps for changing valves
Pince pour changer les valves
Pinza para cambriar valvas
Pinza per cambiare valve

27.5400 40 mm
27.5401 45 mm
27.5402 50 mm
27.5403 55 mm
27.5404 60 mm
27.5405 65 mm
27.5406 75 mm
27.5407 85 mm



modifiziertes Model
improved model
modèle modifié
modelo modificado
modello modific.

CASPAR
27.5400 - 27.5407

CASPAR
27.5440
Gegensperrer komplett bestehend aus:
27.5441 Gegensperrer
27.5430 - 27.5435 6 Valven 35, 40, 45, 50, 55, 60 mm

Counter-Retractor complete, consisting of:
27.5441 Counter Retractor
27.5430 - 27.5435 6 Blades 35, 40, 45, 50, 55, 60 mm

Contre-Ecarteur complet, comprenant:
27.5441 Contre-Ècarteur
27.5430 - 27.5435 6 valves 35, 40, 45, 50, 55, 60 mm

Contra-Separador completo, compuesto de:
27.5441 Contra-separador
27.5430 - 27.5435 6 valvas 35, 40, 45, 50, 55, 60 mm

Contra-Divaricatore completo, composta da:
27.5441 Contra-divaricatore
27.5430 - 27.5435 6 valve 35, 40, 45, 50, 55, 60 mm

CASPAR
27.5441
Gegensperrer alleine / Counter-Retractor only
Contre-Ecarteur seul / Contra-Separador suelto
Contra-Divaricatore solo

CASPAR

27.5030 45 mm

27.5033 60 mm

27.5031 50 mm

27.5034 65 mm

27.5032 55 mm

CASPAR
27.5420
Sperrer komplett mit 6 Valven 27.5430 - 27.5435
Retractor complete with 6 blades 27.5430 - 27.5435
Ecarteur complet avec 6 valves 27.5430 - 27.5435
Separador completo con 6 valvas 27.5430 - 27.5435
Divaricatore completo con 6 valve 27.5430 - 27.5435

27.5421
Sperrer allein / retractor only
ecarteur seul / separador solomente / divaricatore solo

27.5430 35 mm

27.5431 40 mm

27.5432 45 mm

27.5433 50 mm

27.5434 55 mm

27.5435 60 mm

27.5436 65 mm

27.5437 75 mm

27.5438 85 mm

CASPAR
27.5500
Wirbelkörperdistraktor für Operationen an unterer und mittlerer Halswirbelsäule von links, bestehend aus:
27.5501 Distraktor
27.5509 Bohrlehre links
27.5520 Bohrer
27.5536 Distraktionsschrauben 16 mm (2 St.)
27.5550 Schraubendreher

Vertebral body distractor for surgical procedures of the cervical spine, from the left, consisting of:
27.5501 Distractor
27.5509 Drillguide, left
27.5520 Twist Drill
27.5536 Distraction screws 16 mm (2 pcs.)
27.5550 Screwdriver

Distracteur des corps vertébraux pour la chirurgie de la colonne cervicale, accès du côté gauche, comprenant:
27.5501 Distracteur
27.5509 Guide-forets, gauche
27.5520 Foret
27.5536 Vis à distraction 16 mm (2 pcs.)
27.5550 Tourne-vis

Distractor de los cuerpos vertebrales para la cirugia de la columna cervical, acceso del lado izquierdo, compuetso de:
27.5501 Distractor
27.5509 Guia para brocas, a la izquierda
27.5520 Perforador
27.5536 Tornillos para distracción 16 mm (2 pzas.)
27.5550 Destornillador

Distrattore die corpi vertebrali per la chirurgia della colonna cervicale, acceso del lato sinistro, composta da:
27.5501 Distrattore
27.5509 Guida di perforatore, sinistra
27.5520 Perforatore
27.5536 Viti di distrazione 16 mm (2 pezzi)
27.5550 Cacciavite

27.5501
Distraktor alleine / Distractor only / Distracteur seul / Distractor suelto / Distrattore solo

27.5509
Bohrlehre, links für 27.5500
Drill Guide, left for 27.5500
Guide-forets, gauche pour 27.5500
Guia para brocas, a la izquierda para 27.5500
Guida di perforatore, sinistra - per 27.5500

27.5519

Bohrlehre, rechts für 27.5510
Drill Guide, right for 27.5510
Guide-forets, droite pour 27.5510
Guia para brocas, a la derecha para 27.5510
Guida di perforatore, destra - per 27.5510

CASPAR

27.5510

Wirbelkörperdistraktor für Operationen an unterer und mittlerer Halswirbelsäule von rechts, bestehend aus:
27.5511 Distraktor
28.5519 Bohrlehre rechts
27.5520 Bohrer
27.5536 Distraktionsschrauben 16 mm (2 St.)
27.5500 Schraubendreher

Vertebral body distractor for surgical procedures of the cervical spine, from the right, consisting of:
27.5511 Distractor
28.5519 Drillguide, right
27.5520 Twist Drill
27.5536 Distraction screws 16 mm (2 pcs.)
27.5500 Screwdriver

Distracteur des corps vertébraux pour la chirurgie de la colonne cervicale, accès du côté droite, comprenant:
27.5511 Distracteur
28.5519 Guide-forets, droite
27.5520 Foret
27.5536 Vis à distraction 16 mm (2 pcs.)
27.5500 Tourne-vis

Distractor de los cuerpos vertebrales para la cirugia de la columna cervical, acceso del lado derecho, compuetso de:
27.5511 Distractor
28.5519 Guia para brocas, a la derecha
27.5520 Perforador
27.5536 Tornillos para distracción 16 mm (2 pzas.)
27.5500 Destornillador

Distrattore die corpi vertebrali per la chirurgia della colonna cervicale, acceso del lato destro, composta da:
27.5511 Distrattore
28.5519 Guida di perforatore, destra
27.5520 Perforatore
27.5536 Viti di distrazione 16 mm (2 pezzi)
27.5500 Cacciavite

27.5511

Distraktor alleine / Distractor only / Distracteur seul / Distractor suelto / Distrattore solo

Bohrer
Drill
Mêche
Broca
Perforatore

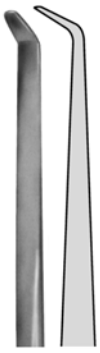
CASPAR
27.5520
14,5 cm / 1,7 mm

Distraktionsschraube
Distraction screw
Vis à distraction
Tornillo para distracción
Viti di distrazione

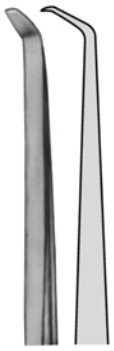
CASPAR
27.5532 12 mm
27.5534 14 mm
27.5536 16 mm
27.5538 18 mm

Schraubenzieher
Screwdriver
Tourne-vis
Destornillador
Giravite

CASPAR
27.5550 20 cm



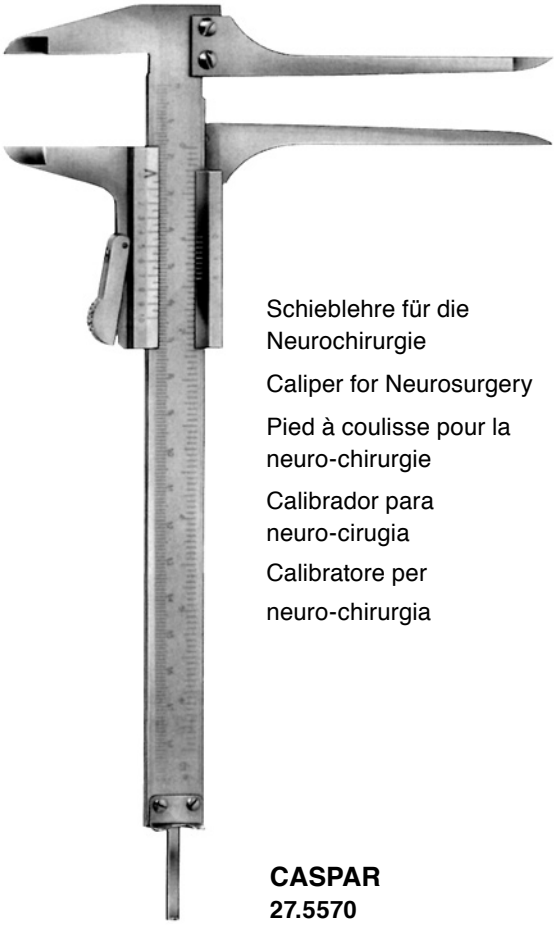
27.5561
1



27.5562
2

Längsband-Dissektoren
Vertebral body dissector
Dissecteurs vertébraux
Disecadores para cuerpos vertebrales
Dissettori per corpo vertebrale

CASPAR
20,5 cm



Schieblehre für die Neurochirurgie

Caliper for Neurosurgery

Pied à coulisse pour la neuro-chirurgie

Calibrador para neuro-cirugia

Calibratore per neuro-chirurgia

CASPAR
27.5570

Halte- und Einschlaginstrument
Bone graft holder and impactor
Tendeur et impacteur
Impactor
Impattore

CASPAR
27.5580
21 cm

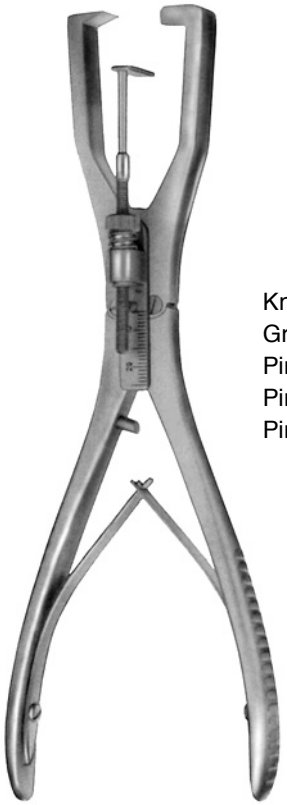
27.5593
3 mm

27.5595
5 mm

27.5598
8 mm

Stössel
Tampers
hémostats
hemostaticas
Pestello

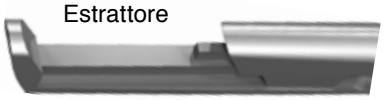
CASPAR
20 cm



Knochenmarkschneider
Graft cutter
Pince coupante moelle
Pinza para cortar médula
Pinza cortante midollo osseo

CASPAR
27.5600
22 cm

Auswerfer
Ejector
Ejecteur
Eyector
Estrattore



dünne Fußplatte/thin footplate/
Footplate fin/Footplate fino/
Bocca sottile

CLICK-KERRISON

matt/satin/mat
mate/opaco

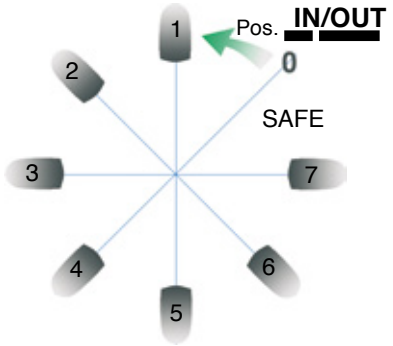
schwarz/black,
noir/negro/nero

27.3000.00	**27.3000.00B**	Griffe / Handles / Manches / Mangos / Manici

Position für die Montage/Demontage
Assembly/Dissassembly position
Position de montage/démontage
Posición para montaje/desmontaje
Posizione per montagggio/smontaggio

Schaft/Shaft/Tige/
Vestago/Asta

27.3011.10	**27.3011.10B**	18 cm 1 mm 40°
27.3011.20	**27.3011.20B**	18 cm 2 mm 40°
27.3011.30	**27.3011.30B**	18 cm 3 mm 40°
27.3011.40	**27.3011.40B**	18 cm 4 mm 40°
27.3011.50	**27.3011.50B**	18 cm 5 mm 40°
27.3011.60	**27.3011.60B**	18 cm 6 mm 40°
27.3021.10	**27.3021.10B**	20 cm 1 mm 40°
27.3021.20	**27.3021.20B**	20 cm 2 mm 40°
27.3021.30	**27.3021.30B**	20 cm 3 mm 40°
27.3021.40	**27.3021.40B**	20 cm 4 mm 40°
27.3021.50	**27.3021.50B**	20 cm 5 mm 40°
27.3021.60	**27.3021.60B**	20 cm 6 mm 40°
27.3031.10	**27.3031.10B**	23 cm 1 mm 40°
27.3031.20	**27.3031.20B**	23 cm 2 mm 40°
27.3031.30	**27.3031.30B**	23 cm 3 mm 40°
27.3031.40	**27.3031.40B**	23 cm 4 mm 40°
27.3031.50	**27.3031.50B**	23 cm 5 mm 40°
27.3031.60	**27.3031.60B**	23 cm 6 mm 40°
27.3041.10	**27.3041.10B**	25 cm 1 mm 40°
27.3041.20	**27.3041.20B**	25 cm 2 mm 40°
27.3041.30	**27.3041.30B**	25 cm 3 mm 40°
27.3041.40	**27.3041.40B**	25 cm 4 mm 40°
27.3041.50	**27.3041.50B**	25 cm 5 mm 40°
27.3041.60	**27.3041.60B**	25 cm 6 mm 40°
27.3051.10	**27.3051.10B**	28 cm 1 mm 40°
27.3051.20	**27.3051.20B**	28 cm 2 mm 40°
27.3051.30	**27.3051.30B**	28 cm 3 mm 40°
27.3051.40	**27.3051.40B**	28 cm 4 mm 40°
27.3051.50	**27.3051.50B**	28 cm 5 mm 40°
27.3051.60	**27.3051.60B**	28 cm 6 mm 40°
27.3061.10	**27.3061.10B**	30 cm 1 mm 40°
27.3061.20	**27.3061.20B**	30 cm 2 mm 40°
27.3061.30	**27.3061.30B**	30 cm 3 mm 40°
27.3061.40	**27.3061.40B**	30 cm 4 mm 40°
27.3061.50	**27.3061.50B**	30 cm 5 mm 40°
27.3061.60	**27.3061.60B**	30 cm 6 mm 40°



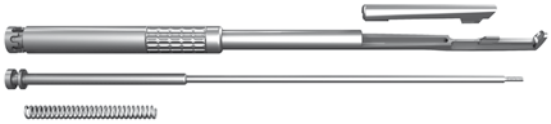
Schaft, jeweils um 45°, in
7 Arbeitspositionen verstellbar

Shaft adjustable in 7 positions in steps of 45°

Tige, réglable in 7 positions, par étapes de 45°

Vestago, ajustable en 7 posicíones por 45°

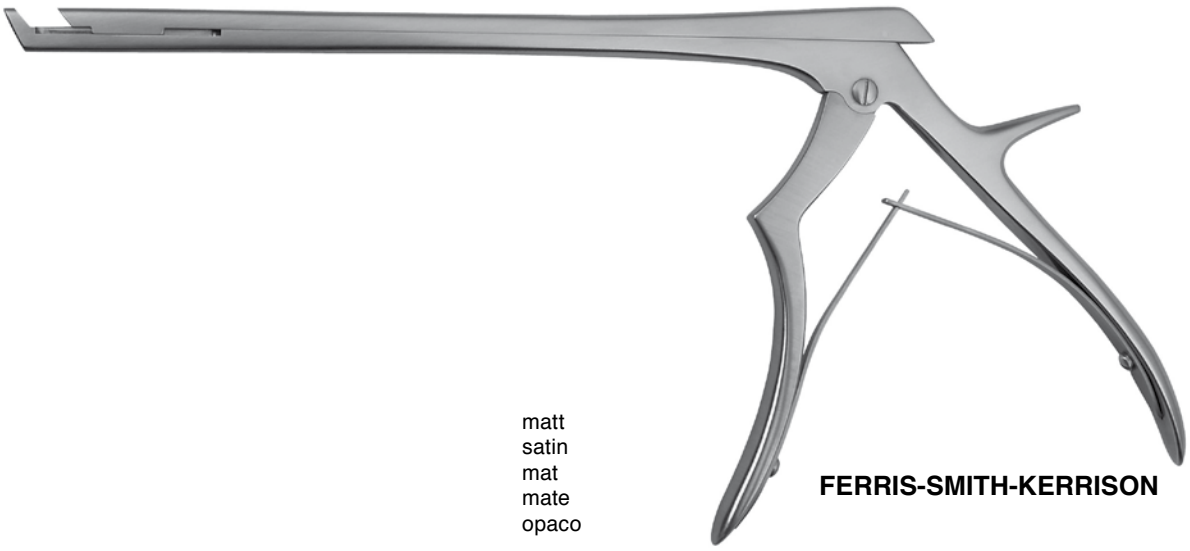
Asta regolabile in 7 posizioni intorno à 45°



Schaft für die Aufbereitung komplett zerlegbar
Shaft to be dismantled completely for servicing
Tige séparable complètement pour nettoyage
Vestago desmontable completamente para limpieza
Asta completamente smontabile per pulizia

PRO-MED

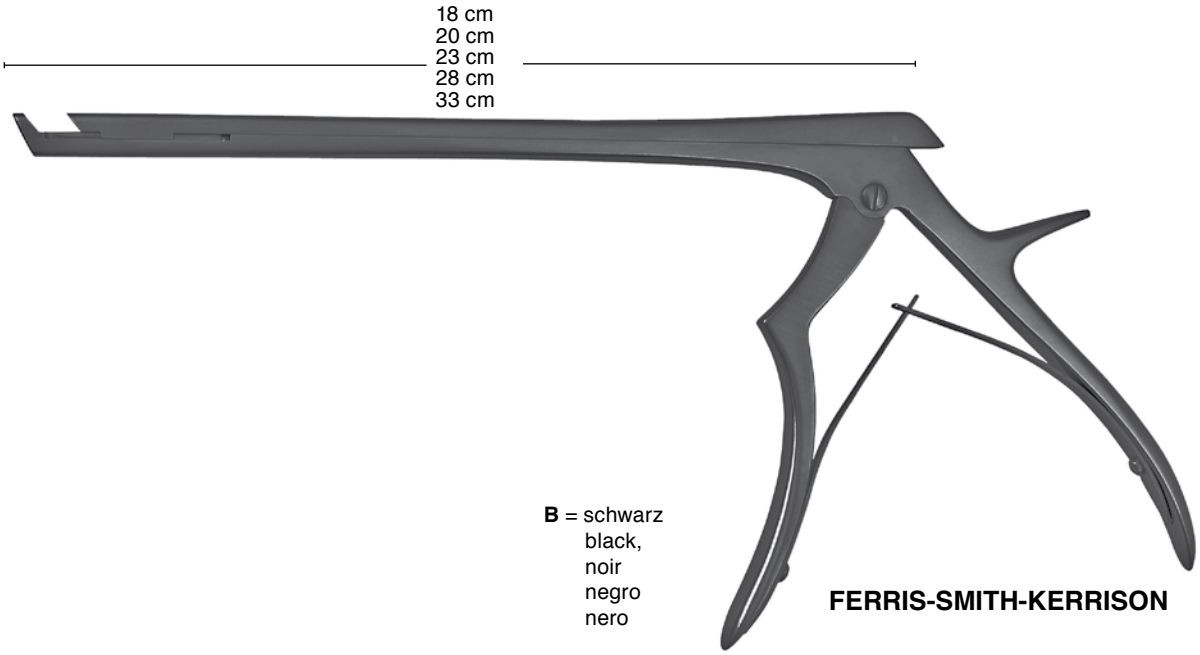
18 cm
20 cm
23 cm
28 cm
33 cm



matt
satin
mat
mate
opaco

FERRIS-SMITH-KERRISON

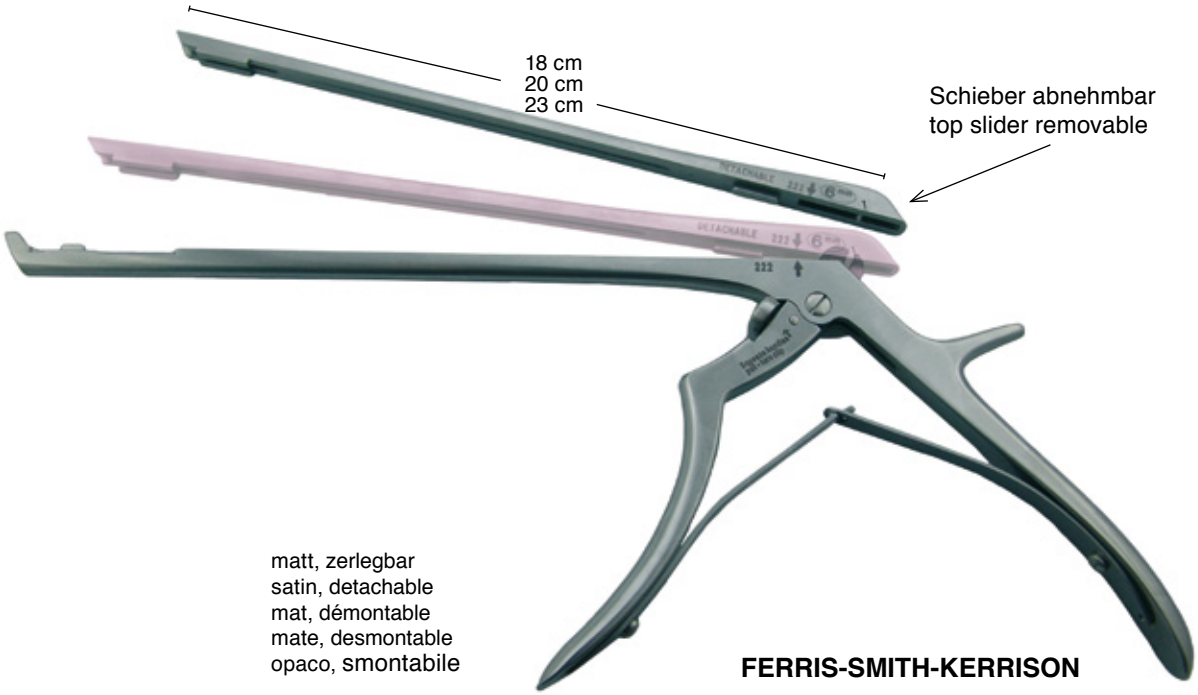
Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	90°	40°	90°	40°	Auswerfer Ejector Ejecteur Eyector Estrattore
1,0 mm	18 cm	**27.3210.10**	**27.3211.10**	**27.3212.10**	**27.3213.10**	-
1,5 mm	18 cm		**27.3211.15**			-
2,0 mm	18 cm	**27.3210.20**	**27.3211.20**	**27.3212.20**	**27.3213.20**	+
2,5 mm	18 cm		**27.3211.25**			+
3,0 mm	18 cm	**27.3210.30**	**27.3211.30**	**27.3212.30**	**27.3213.30**	+
4,0 mm	18 cm	**27.3210.40**	**27.3211.40**	**27.3212.40**	**27.3213.40**	+
5,0 mm	18 cm	**27.3210.50**	**27.3211.50**	**27.3212.50**	**27.3213.50**	+
6,0 mm	18 cm	**27.3210.60**	**27.3211.60**	**27.3212.60**	**27.3213.60**	+
1,0 mm	20 cm	**27.3220.10**	**27.3221.10**	**27.3222.10**	**27.3223.10**	-
2,0 mm	20 cm	**27.3220.20**	**27.3221.20**	**27.3222.20**	**27.3223.20**	+
2,5 mm	20 cm		**27.3221.25**			+
3,0 mm	20 cm	**27.3220.30**	**27.3221.30**	**27.3222.30**	**27.3223.30**	+
4,0 mm	20 cm	**27.3220.40**	**27.3221.40**	**27.3222.40**	**27.3223.40**	+
5,0 mm	20 cm	**27.3220.50**	**27.3221.50**	**27.3222.50**	**27.3223.50**	+
6,0 mm	20 cm	**27.3220.60**	**27.3221.60**	**27.3222.60**	**27.3223.60**	+
1,0 mm	23 cm	**27.3230.10**	**27.3231.10**	**27.3232.10**	**27.3233.10**	-
2,0 mm	23 cm	**27.3230.20**	**27.3231.20**	**27.3232.20**	**27.3233.20**	+
3,0 mm	23 cm	**27.3230.30**	**27.3231.30**	**27.3232.30**	**27.3233.30**	+
4,0 mm	23 cm	**27.3230.40**	**27.3231.40**	**27.3232.40**	**27.3233.40**	+
5,0 mm	23 cm	**27.3230.50**	**27.3231.50**	**27.3232.50**	**27.3233.50**	+
6,0 mm	23 cm	**27.3230.60**	**27.3231.60**	**27.3232.60**	**27.3233.60**	+
1,0 mm	28 cm	**27.3250.10**	**27.3251.10**	**27.3252.10**		-
2,0 mm	28 cm	**27.3250.20**	**27.3251.20**	**27.3252.20**		+
3,0 mm	28 cm	**27.3250.30**	**27.3251.30**	**27.3252.30**		+
4,0 mm	28 cm	**27.3250.40**	**27.3251.40**	**27.3252.40**		+
5,0 mm	28 cm	**27.3250.50**	**27.3251.50**	**27.3252.50**		+
6,0 mm	28 cm	**27.3250.60**	**27.3251.60**	**27.3252.60**		+
1,0 mm	33 cm	**27.3270.10**	**27.3271.10**	**27.3272.10**		-
2,0 mm	33 cm	**27.3270.20**	**27.3271.20**	**27.3272.20**		+
3,0 mm	33 cm	**27.3270.30**	**27.3271.30**	**27.3272.30**		+
4,0 mm	33 cm	**27.3270.40**	**27.3271.40**	**27.3272.40**		+
5,0 mm	33 cm	**27.3270.50**	**27.3271.50**	**27.3272.50**		+
6,0 mm	33 cm	**27.3270.60**	**27.3271.60**	**27.3272.60**		+



B = schwarz
black,
noir
negro
nero

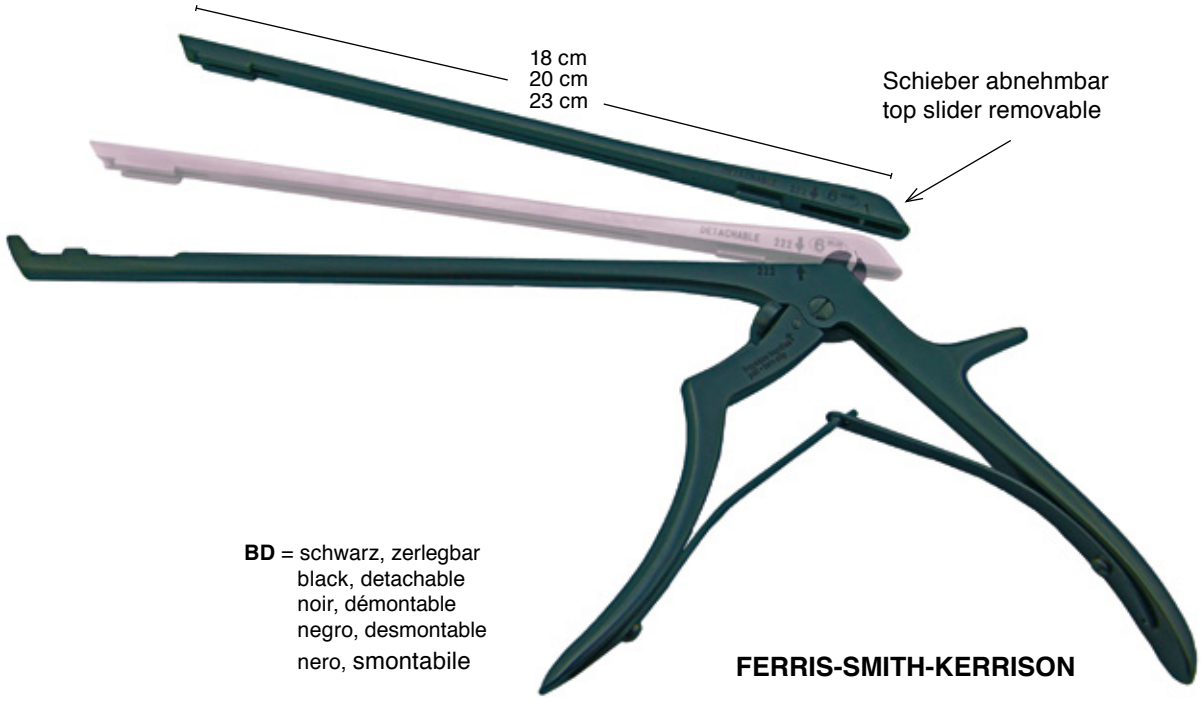
FERRIS-SMITH-KERRISON

Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	**90°**	**40°**	**90°**	**40°**	Auswerfer Ejector Ejecteur Eyector Estrattore
1,0 mm	18 cm	**27.3210.10B**	**27.3211.10B**	**27.3212.10B**	**27.3213.10B**	-
1,5 mm	18 cm		**27.3211.15B**			-
2,0 mm	18 cm	**27.3210.20B**	**27.3211.20B**	**27.3212.20B**	**27.3213.20B**	+
2,5 mm	18 cm		**27.3211.25B**			+
3,0 mm	18 cm	**27.3210.30B**	**27.3211.30B**	**27.3212.30B**	**27.3213.30B**	+
4,0 mm	18 cm	**27.3210.40B**	**27.3211.40B**	**27.3212.40B**	**27.3213.40B**	+
5,0 mm	18 cm	**27.3210.50B**	**27.3211.50B**	**27.3212.50B**	**27.3213.50B**	+
6,0 mm	18 cm	**27.3210.60B**	**27.3211.60B**	**27.3212.60B**	**27.3213.60B**	+
1,0 mm	20 cm	**27.3220.10B**	**27.3221.10B**	**27.3222.10B**	**27.3223.10B**	-
2,0 mm	20 cm	**27.3220.20B**	**27.3221.20B**	**27.3222.20B**	**27.3223.20B**	+
2,5 mm	20 cm		**27.3221.25B**			+
3,0 mm	20 cm	**27.3220.30B**	**27.3221.30B**	**27.3222.30B**	**27.3223.30B**	+
4,0 mm	20 cm	**27.3220.40B**	**27.3221.40B**	**27.3222.40B**	**27.3223.40B**	+
5,0 mm	20 cm	**27.3220.50B**	**27.3221.50B**	**27.3222.50B**	**27.3223.50B**	+
6,0 mm	20 cm	**27.3220.60B**	**27.3221.60B**	**27.3222.60B**	**27.3223.60B**	+
1,0 mm	23 cm	**27.3230.10B**	**27.3231.10B**	**27.3232.10B**	**27.3233.10B**	-
2,0 mm	23 cm	**27.3230.20B**	**27.3231.20B**	**27.3232.20B**	**27.3233.20B**	+
3,0 mm	23 cm	**27.3230.30B**	**27.3231.30B**	**27.3232.30B**	**27.3233.30B**	+
4,0 mm	23 cm	**27.3230.40B**	**27.3231.40B**	**27.3232.40B**	**27.3233.40B**	+
5,0 mm	23 cm	**27.3230.50B**	**27.3231.50B**	**27.3232.50B**	**27.3233.50B**	+
6,0 mm	23 cm	**27.3230.60B**	**27.3231.60B**	**27.3232.60B**	**27.3233.60B**	+
1,0 mm	28 cm	**27.3250.10B**	**27.3251.10B**	**27.3252.10B**		-
2,0 mm	28 cm	**27.3250.20B**	**27.3251.20B**	**27.3252.20B**		+
3,0 mm	28 cm	**27.3250.30B**	**27.3251.30B**	**27.3252.30B**		+
4,0 mm	28 cm	**27.3250.40B**	**27.3251.40B**	**27.3252.40B**		+
5,0 mm	28 cm	**27.3250.50B**	**27.3251.50B**	**27.3252.50B**		+
6,0 mm	28 cm	**27.3250.60B**	**27.3251.60B**	**27.3252.60B**		+
1,0 mm	33 cm	**27.3270.10B**	**27.3271.10B**	**27.3272.10B**		-
2,0 mm	33 cm	**27.3270.20B**	**27.3271.20B**	**27.3272.20B**		+
3,0 mm	33 cm	**27.3270.30B**	**27.3271.30B**	**27.3272.30B**		+
4,0 mm	33 cm	**27.3270.40B**	**27.3271.40B**	**27.3272.40B**		+
5,0 mm	33 cm	**27.3270.50B**	**27.3271.50B**	**27.3272.50B**		+
6,0 mm	33 cm	**27.3270.60B**	**27.3271.60B**	**27.3272.60B**		+

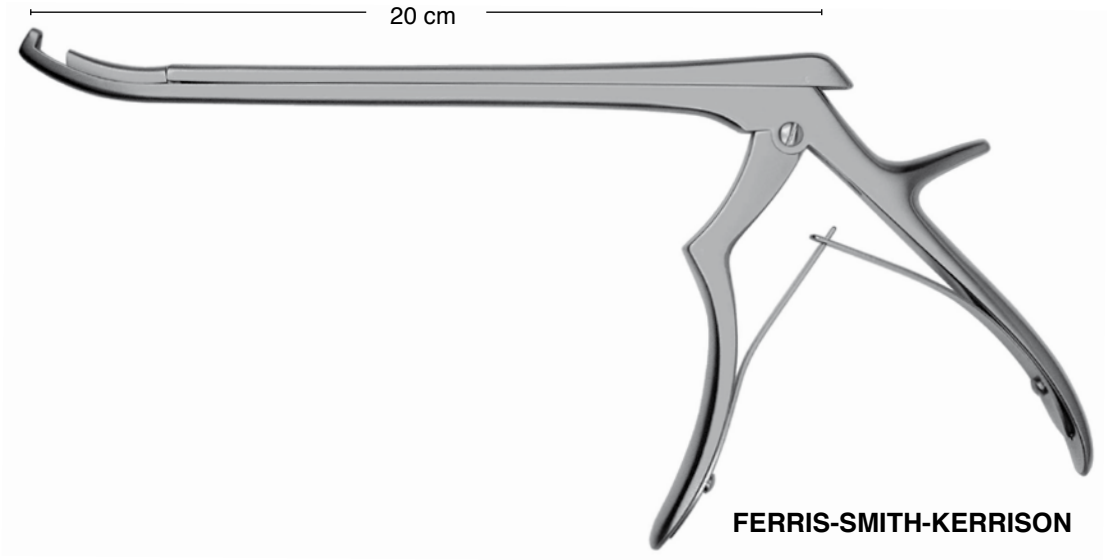


FERRIS-SMITH-KERRISON

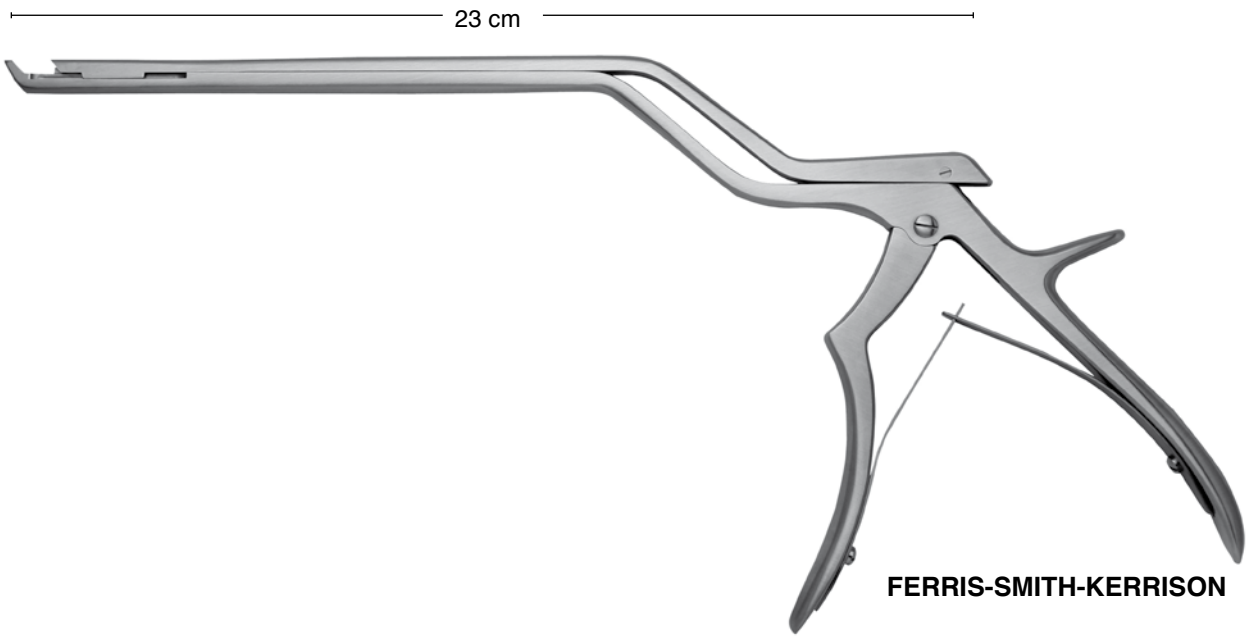
Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	**90°**	**40°**	**90°**	**40°**	Auswerfer Ejector Ejecteur Eyector Estrattore
1,0 mm	18 cm	**27.3210.10D**	**27.3211.10D**	**27.3212.10D**	**27.3213.10D**	-
1,5 mm	18 cm		**27.3211.15D**			-
2,0 mm	18 cm	**27.3210.20D**	**27.3211.20D**	**27.3212.20D**	**27.3213.20D**	+
2,5 mm	18 cm		**27.3211.25D**			+
3,0 mm	18 cm	**27.3210.30D**	**27.3211.30D**	**27.3212.30D**	**27.3213.30D**	+
4,0 mm	18 cm	**27.3210.40D**	**27.3211.40D**	**27.3212.40D**	**27.3213.40D**	+
5,0 mm	18 cm	**27.3210.50D**	**27.3211.50D**	**27.3212.50D**	**27.3213.50D**	+
6,0 mm	18 cm	**27.3210.60D**	**27.3211.60D**	**27.3212.60D**	**27.3213.60D**	+
1,0 mm	20 cm	**27.3220.10D**	**27.3221.10D**	**27.3222.10D**	**27.3223.10D**	-
2,0 mm	20 cm	**27.3220.20D**	**27.3221.20D**	**27.3222.20D**	**27.3223.20D**	+
2,5 mm	20 cm		**27.3221.25D**			+
3,0 mm	20 cm	**27.3220.30D**	**27.3221.30D**	**27.3222.30D**	**27.3223.30D**	+
4,0 mm	20 cm	**27.3220.40D**	**27.3221.40D**	**27.3222.40D**	**27.3223.40D**	+
5,0 mm	20 cm	**27.3220.50D**	**27.3221.50D**	**27.3222.50D**	**27.3223.50D**	+
6,0 mm	20 cm	**27.3220.60D**	**27.3221.60D**	**27.3222.60D**	**27.3223.60D**	+
1,0 mm	23 cm	**27.3230.10D**	**27.3231.10D**	**27.3232.10D**	**27.3233.10D**	-
2,0 mm	23 cm	**27.3230.20D**	**27.3231.20D**	**27.3232.20D**	**27.3233.20D**	+
3,0 mm	23 cm	**27.3230.30D**	**27.3231.30D**	**27.3232.30D**	**27.3233.30D**	+
4,0 mm	23 cm	**27.3230.40D**	**27.3231.40D**	**27.3232.40D**	**27.3233.40D**	+
5,0 mm	23 cm	**27.3230.50D**	**27.3231.50D**	**27.3232.50D**	**27.3233.50D**	+
6,0 mm	23 cm	**27.3230.60D**	**27.3231.60D**	**27.3232.60D**	**27.3233.60D**	+



Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	90°	40°	90°	40°	Auswerfer Ejector Ejecteur Eyector Estrattore
1,0 mm	18 cm	**27.3210.10BD**	**27.3211.10BD**	**27.3212.10BD**	**27.3213.10BD**	-
1,5 mm	18 cm		**27.3211.15BD**			-
2,0 mm	18 cm	**27.3210.20BD**	**27.3211.20BD**	**27.3212.20BD**	**27.3213.20BD**	+
2,5 mm	18 cm		**27.3211.25BD**			+
3,0 mm	18 cm	**27.3210.30BD**	**27.3211.30BD**	**27.3212.30BD**	**27.3213.30BD**	+
4,0 mm	18 cm	**27.3210.40BD**	**27.3211.40BD**	**27.3212.40BD**	**27.3213.40BD**	+
5,0 mm	18 cm	**27.3210.50BD**	**27.3211.50BD**	**27.3212.50BD**	**27.3213.50BD**	+
6,0 mm	18 cm	**27.3210.60BD**	**27.3211.60BD**	**27.3212.60BD**	**27.3213.60BD**	+
1,0 mm	20 cm	**27.3220.10BD**	**27.3221.10BD**	**27.3222.10BD**	**27.3223.10BD**	-
2,0 mm	20 cm	**27.3220.20BD**	**27.3221.20BD**	**27.3222.20BD**	**27.3223.20BD**	+
2,5 mm	20 cm		**27.3221.25BD**			+
3,0 mm	20 cm	**27.3220.30BD**	**27.3221.30BD**	**27.3222.30BD**	**27.3223.30BD**	+
4,0 mm	20 cm	**27.3220.40BD**	**27.3221.40BD**	**27.3222.40BD**	**27.3223.40BD**	+
5,0 mm	20 cm	**27.3220.50BD**	**27.3221.50BD**	**27.3222.50BD**	**27.3223.50BD**	+
6,0 mm	20 cm	**27.3220.60BD**	**27.3221.60BD**	**27.3222.60BD**	**27.3223.60BD**	+
1,0 mm	23 cm	**27.3230.10BD**	**27.3231.10BD**	**27.3232.10BD**	**27.3233.10BD**	-
2,0 mm	23 cm	**27.3230.20BD**	**27.3231.20BD**	**27.3232.20BD**	**27.3233.20BD**	+
3,0 mm	23 cm	**27.3230.30BD**	**27.3231.30BD**	**27.3232.30BD**	**27.3233.30BD**	+
4,0 mm	23 cm	**27.3230.40BD**	**27.3231.40BD**	**27.3232.40BD**	**27.3233.40BD**	+
5,0 mm	23 cm	**27.3230.50BD**	**27.3231.50BD**	**27.3232.50BD**	**27.3233.50BD**	+
6,0 mm	23 cm	**27.3230.60BD**	**27.3231.60BD**	**27.3232.60BD**	**27.3233.60BD**	+

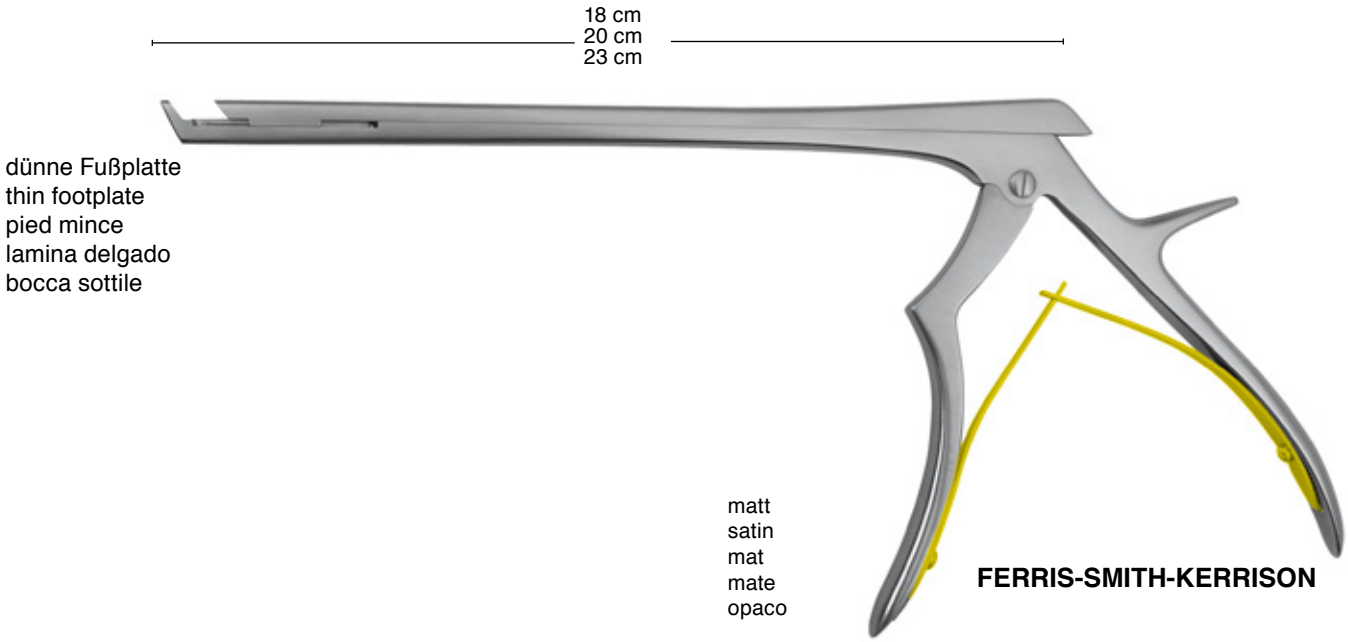


Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	 matt/satin/mat mate/opaco **40°** 	 schwarz/black, noir/negro/nero **40°**
2 mm	20 cm	**27.3225,20**	**27.3225,20B**
3 mm	20 cm	**27.3225.30**	**27.3225.30B**
4 mm	20 cm	**27.3225.40**	**27.3225.40B**
5 mm	20 cm	**27.3225.50**	**27.3225.50B**

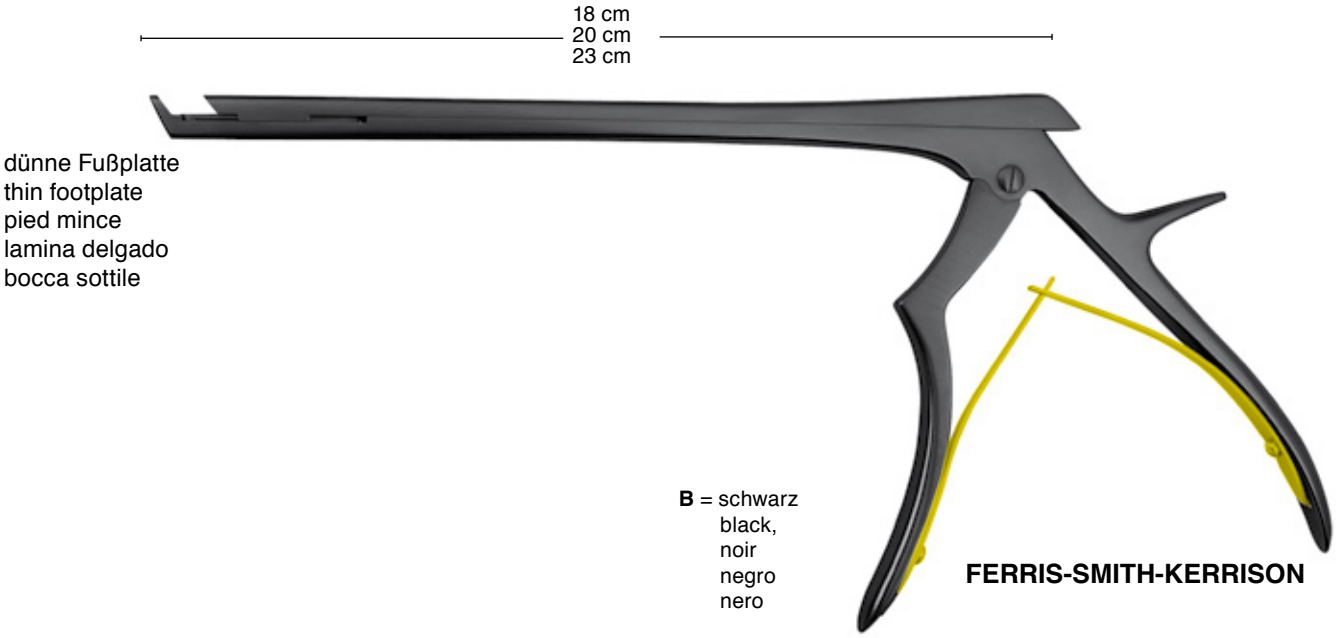


FERRIS-SMITH-KERRISON

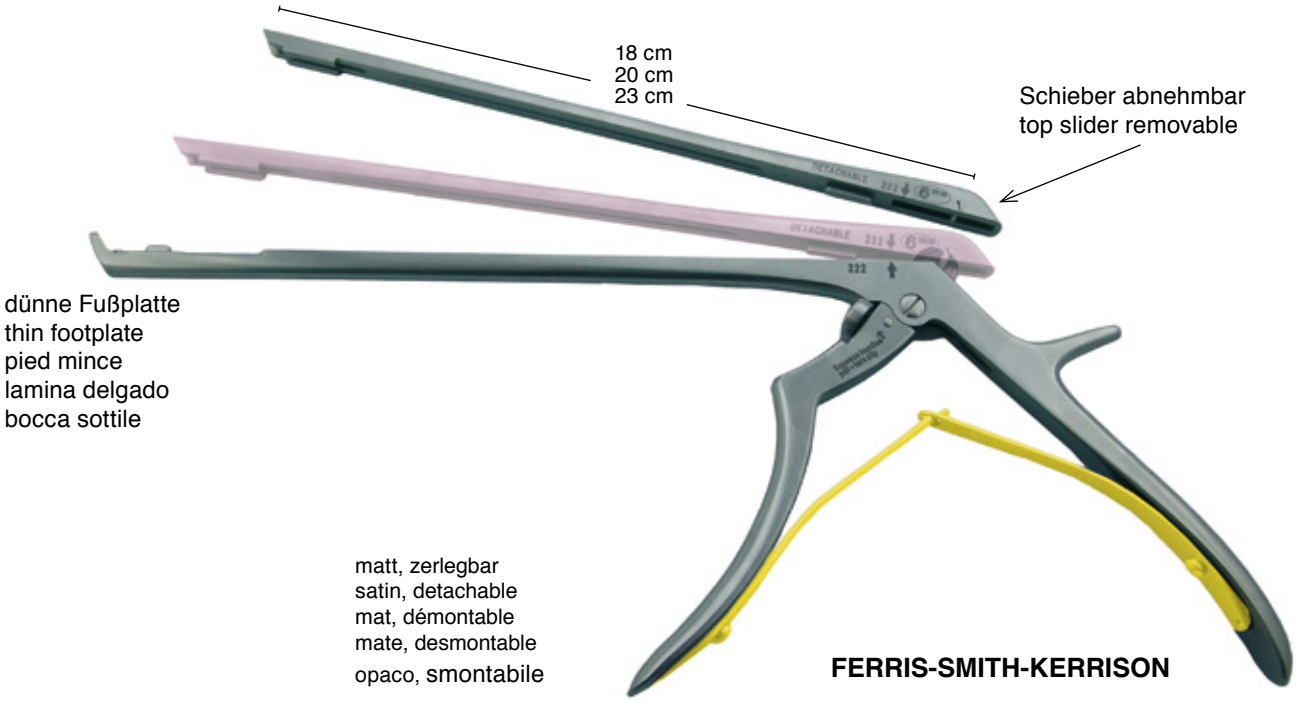
Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	 matt/satin/mat mate/opaco **40°** 	 schwarz/black, noir/negro/nero **40°**
2 mm	23 cm	**27.3237,20**	**27.3237,20B**
3 mm	23 cm	**27.3237.30**	**27.3237.30B**
4 mm	23 cm	**27.3237.40**	**27.3237.40B**
5 mm	23 cm	**27.3237.50**	**27.3237.50B**



Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	90°	40°	40°	Auswerfer Ejector Ejecteur Eyector Estrattore
1,0 mm	18 cm	**27.3410.10**	**27.3411.10**	**27.3413.10**	-
1,5 mm	18 cm		**27.3411.15**		-
2,0 mm	18 cm	**27.3410.20**	**27.3411.20**	**27.3413.20**	+
2,5 mm	18 cm		**27.3411.25**		+
3,0 mm	18 cm	**27.3410.30**	**27.3411.30**	**27.3413.30**	+
4,0 mm	18 cm	**27.3410.40**	**27.3411.40**	**27.3413.40**	+
5,0 mm	18 cm	**27.3410.50**	**27.3411.50**	**27.3413.50**	+
1,0 mm	20 cm	**27.3420.10**	**27.3421.10**	**27.3423.10**	-
2,0 mm	20 cm	**27.3420.20**	**27.3421.20**	**27.3423.20**	+
3,0 mm	20 cm	**27.3420.30**	**27.3421.30**	**27.3423.30**	+
4,0 mm	20 cm	**27.3420.40**	**27.3421.40**	**27.3423.40**	+
5,0 mm	20 cm	**27.3420.50**	**27.3421.50**	**27.3423.50**	+
1,0 mm	23 cm	**27.3430.10**	**27.3431.10**		-
2,0 mm	23 cm	**27.3430.20**	**27.3431.20**		+
3,0 mm	23 cm	**27.3430.30**	**27.3431.30**		+
4,0 mm	23 cm	**27.3430.40**	**27.3431.40**		+
5,0 mm	23 cm	**27.3430.50**	**27.3431.50**		+

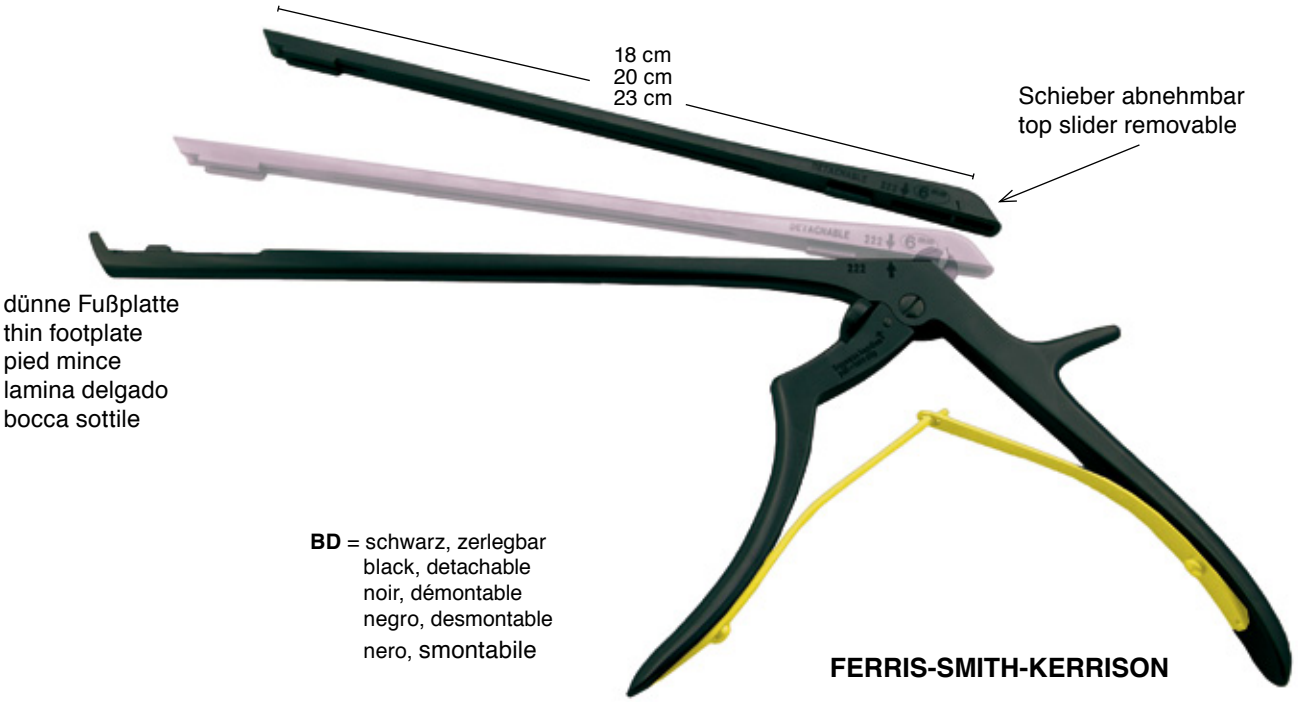


Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	90°	40°	40°	Auswerfer Ejector Ejecteur Eyector Estrattore
1,0 mm	18 cm	**27.3410.10B**	**27.3411.10B**	**27.3413.10B**	-
1,5 mm	18 cm		**27.3411.15B**		-
2,0 mm	18 cm	**27.3410.20B**	**27.3411.20B**	**27.3413.20B**	+
2,5 mm	18 cm		**27.3411.25B**		+
3,0 mm	18 cm	**27.3410.30B**	**27.3411.30B**	**27.3413.30B**	+
4,0 mm	18 cm	**27.3410.40B**	**27.3411.40B**	**27.3413.40B**	+
5,0 mm	18 cm	**27.3410.50B**	**27.3411.50B**	**27.3413.50B**	+
1,0 mm	20 cm	**27.3420.10B**	**27.3421.10B**	**27.3423.10B**	-
2,0 mm	20 cm	**27.3420.20B**	**27.3421.20B**	**27.3423.20B**	+
3,0 mm	20 cm	**27.3420.30B**	**27.3421.30B**	**27.3423.30B**	+
4,0 mm	20 cm	**27.3420.40B**	**27.3421.40B**	**27.3423.40B**	+
5,0 mm	20 cm	**27.3420.50B**	**27.3421.50B**	**27.3423.50B**	+
1,0 mm	23 cm	**27.3430.10B**	**27.3431.10B**		-
2,0 mm	23 cm	**27.3430.20B**	**27.3431.20B**		+
3,0 mm	23 cm	**27.3430.30B**	**27.3431.30B**		+
4,0 mm	23 cm	**27.3430.40B**	**27.3431.40B**		+
5,0 mm	23 cm	**27.3430.50B**	**27.3431.50B**		+



FERRIS-SMITH-KERRISON

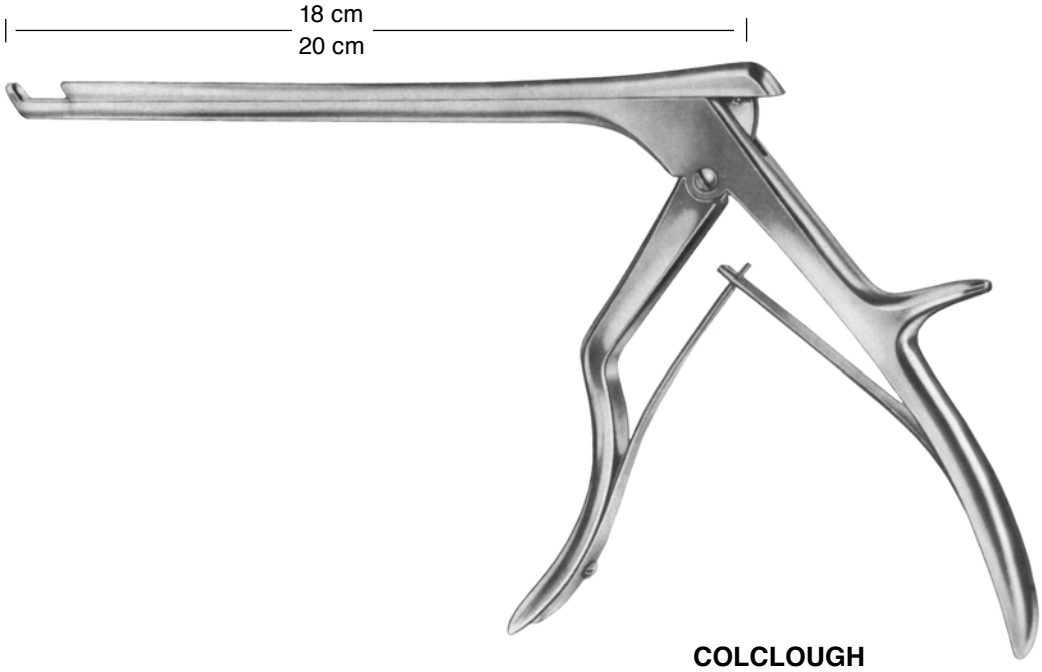
Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	**90°**	**40°**	**40°**	Auswerfer Ejector Ejecteur Eyector Estrattore
1,0 mm	18 cm	**27.3410.10D**	**27.3411.10D**	**27.3413.10D**	-
1,5 mm	18 cm		**27.3411.15D**		-
2,0 mm	18 cm	**27.3410.20D**	**27.3411.20D**	**27.3413.20D**	+
2,5 mm	18 cm		**27.3411.25D**		+
3,0 mm	18 cm	**27.3410.30D**	**27.3411.30D**	**27.3413.30D**	+
4,0 mm	18 cm	**27.3410.40D**	**27.3411.40D**	**27.3413.40D**	+
5,0 mm	18 cm	**27.3410.50D**	**27.3411.50D**	**27.3413.50D**	+
1,0 mm	20 cm	**27.3420.10D**	**27.3421.10D**	**27.3423.10D**	-
2,0 mm	20 cm	**27.3420.20D**	**27.3421.20D**	**27.3423.20D**	+
3,0 mm	20 cm	**27.3420.30D**	**27.3421.30D**	**27.3423.30D**	+
4,0 mm	20 cm	**27.3420.40D**	**27.3421.40D**	**27.3423.40D**	+
5,0 mm	20 cm	**27.3420.50D**	**27.3421.50D**	**27.3423.50D**	+
1,0 mm	23 cm	**27.3430.10D**	**27.3431.10D**		-
2,0 mm	23 cm	**27.3430.20D**	**27.3431.20D**		+
3,0 mm	23 cm	**27.3430.30D**	**27.3431.30D**		+
4,0 mm	23 cm	**27.3430.40D**	**27.3431.40D**		+
5,0 mm	23 cm	**27.3430.50D**	**27.3431.50D**		+



FERRIS-SMITH-KERRISON

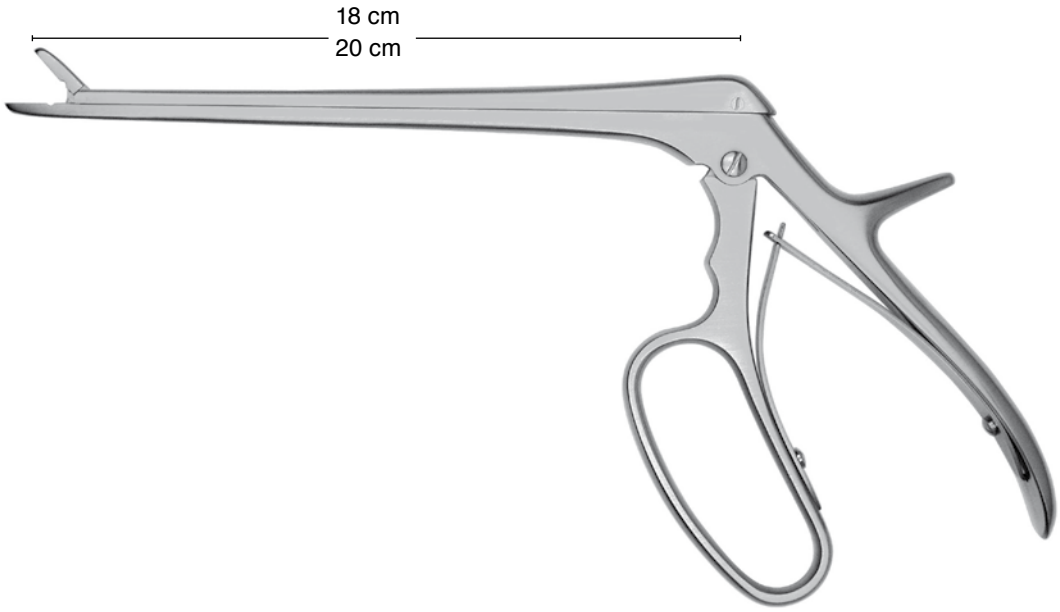
Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	**90°**	**40°**	**40°**	Auswerfer Ejector Ejecteur Eyector Estrattore
1,0 mm	18 cm	**27.3410.10BD**	**27.3411.10BD**	**27.3413.10BD**	-
1,5 mm	18 cm		**27.3411.15BD**		-
2,0 mm	18 cm	**27.3410.20BD**	**27.3411.20BD**	**27.3413.20BD**	+
2,5 mm	18 cm		**27.3411.25BD**		+
3,0 mm	18 cm	**27.3410.30BD**	**27.3411.30BD**	**27.3413.30BD**	+
4,0 mm	18 cm	**27.3410.40BD**	**27.3411.40BD**	**27.3413.40BD**	+
5,0 mm	18 cm	**27.3410.50BD**	**27.3411.50BD**	**27.3413.50BD**	+
1,0 mm	20 cm	**27.3420.10BD**	**27.3421.10BD**	**27.3423.10BD**	-
2,0 mm	20 cm	**27.3420.20BD**	**27.3421.20BD**	**27.3423.20BD**	+
3,0 mm	20 cm	**27.3420.30BD**	**27.3421.30BD**	**27.3423.30BD**	+
4,0 mm	20 cm	**27.3420.40BD**	**27.3421.40BD**	**27.3423.40BD**	+
5,0 mm	20 cm	**27.3420.50BD**	**27.3421.50BD**	**27.3423.50BD**	+
1,0 mm	23 cm	**27.3430.10BD**	**27.3431.10BD**		-
2,0 mm	23 cm	**27.3430.20BD**	**27.3431.20BD**		+
3,0 mm	23 cm	**27.3430.30BD**	**27.3431.30BD**		+
4,0 mm	23 cm	**27.3430.40BD**	**27.3431.40BD**		+
5,0 mm	23 cm	**27.3430.50BD**	**27.3431.50BD**		+

PRO-MED



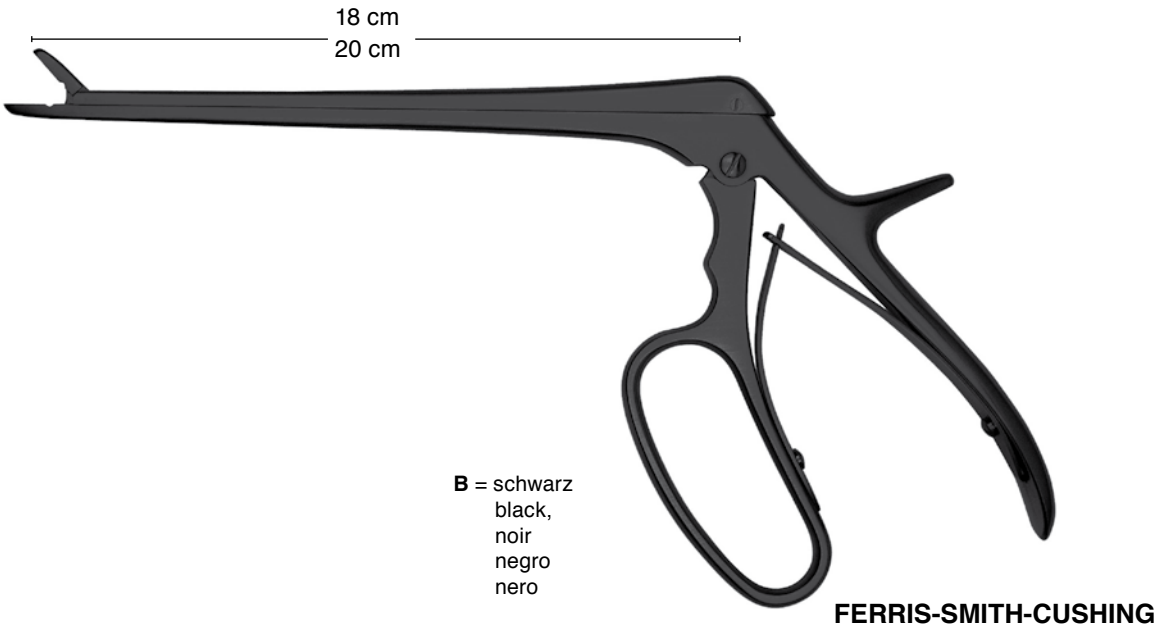
COLCLOUGH

Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	90°	90°	40°
3,0 mm	18 cm	**27.1813**	**27.1843**	**27.1873**
5,0 mm	18 cm	**27.1815**	**27.1845**	**27.1875**
3,0 mm	20 cm	**27.1823**	**27.1853**	**27.1883**
5,0 mm	20 cm	**27.1825**	**27.1855**	**27.1885**



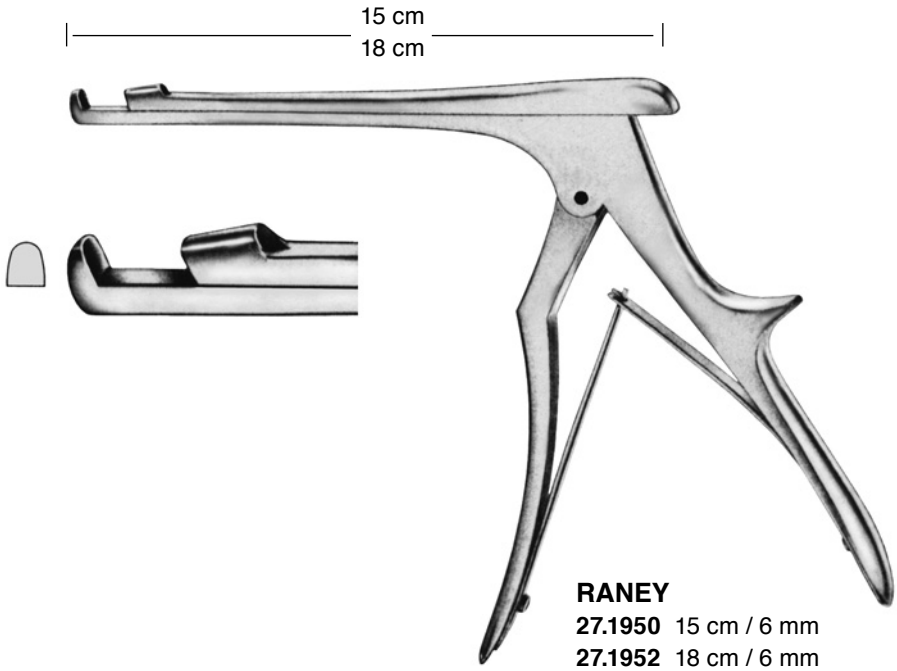
FERRIS-SMITH-CUSHING

Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta			
2,0x10 mm	18 cm	**27.3510.20**	**27.3511.20**	**27.3513.20**
3,0x10 mm	18 cm	**27.3510.30**	**27.3511.30**	**27.3513.30**
4,0x10 mm	18 cm	**27.3510.40**	**27.3511.40**	**27.3513.40**
5,0x10 mm	18 cm	**27.3510.50**	**27.3511.50**	**27.3513.50**
6,0x12 mm	18 cm	**27.3510.60**	**27.3511.60**	**27.3513.60**
2,0x10 mm	20 cm	**27.3520.20**	**27.3521.20**	**27.3523.20**
3,0x10 mm	20 cm	**27.3520.30**	**27.3521.30**	**27.3523.30**
4,0x10 mm	20 cm	**27.3520.40**	**27.3521.40**	**27.3523.40**
5,0x10 mm	20 cm	**27.3520.50**	**27.3521.50**	**27.3523.50**
6,0x12 mm	20 cm	**27.3520.60**	**27.3521.60**	**27.3523.60**

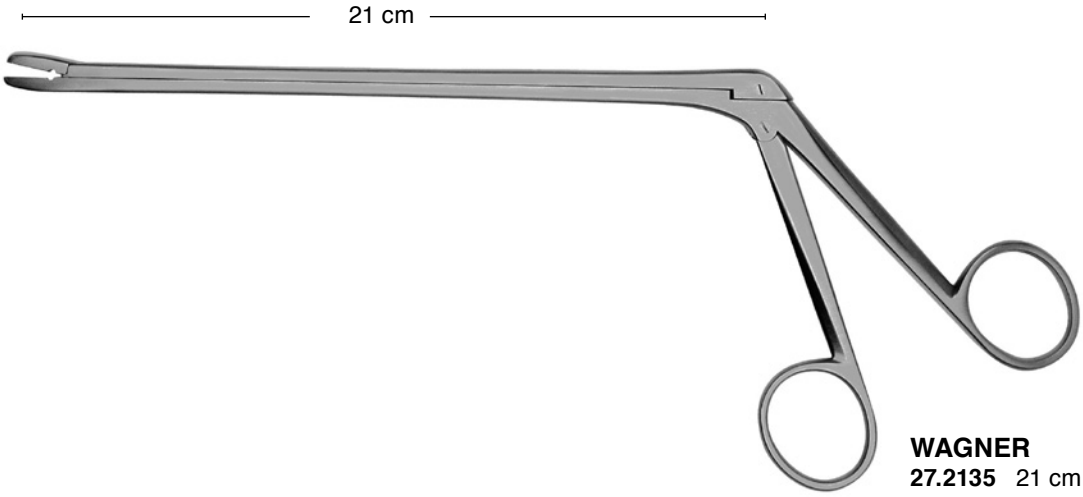


FERRIS-SMITH-CUSHING

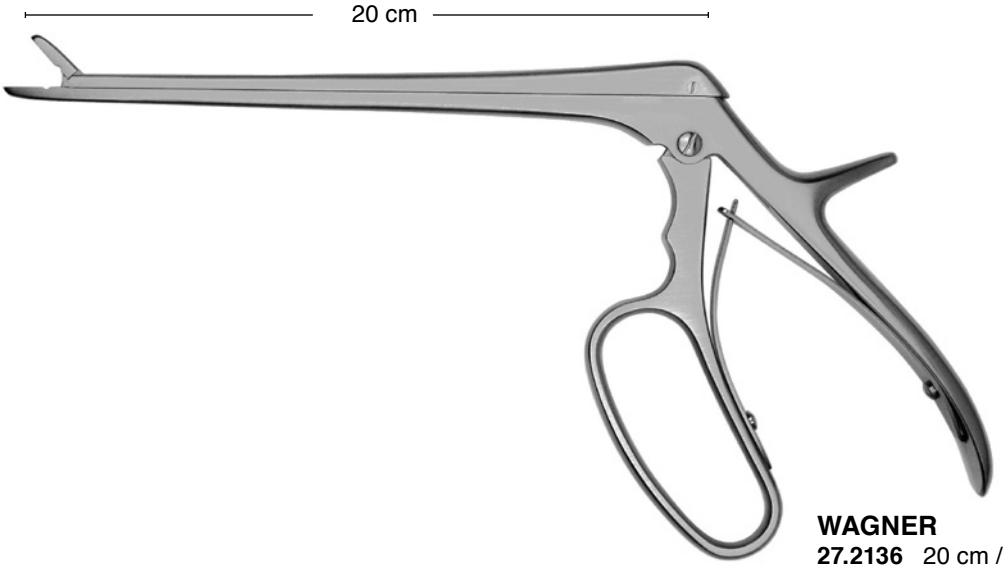
Bissbreite Width of bite Largeur des mors Anchura de la boca Larghezza del morso	Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta			
2,0x10 mm	18 cm	**27.3510.20B**	**27.3511.20B**	**27.3513.20B**
3,0x10 mm	18 cm	**27.3510.30B**	**27.3511.30B**	**27.3513.30B**
4,0x10 mm	18 cm	**27.3510.40B**	**27.3511.40B**	**27.3513.40B**
5,0x10 mm	18 cm	**27.3510.50B**	**27.3511.50B**	**27.3513.50B**
6,0x12 mm	18 cm	**27.3510.60B**	**27.3511.60B**	**27.3513.60B**
2,0x10 mm	20 cm	**27.3520.20B**	**27.3521.20B**	**27.3523.20B**
3,0x10 mm	20 cm	**27.3520.30B**	**27.3521.30B**	**27.3523.30B**
4,0x10 mm	20 cm	**27.3520.40B**	**27.3521.40B**	**27.3523.40B**
5,0x10 mm	20 cm	**27.3520.50B**	**27.3521.50B**	**27.3523.50B**
6,0x12 mm	20 cm	**27.3520.60B**	**27.3521.60B**	**27.3523.60B**



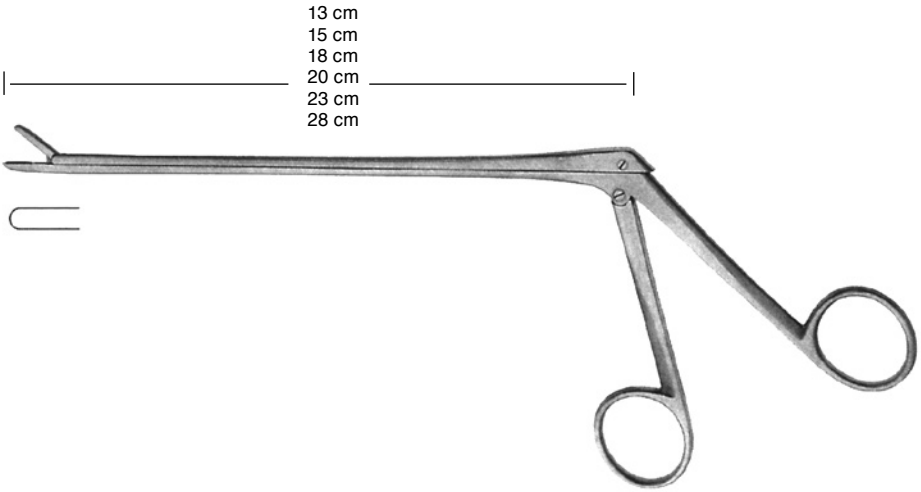
RANEY
27.1950 15 cm / 6 mm
27.1952 18 cm / 6 mm



WAGNER
27.2135 21 cm / 5,5mm

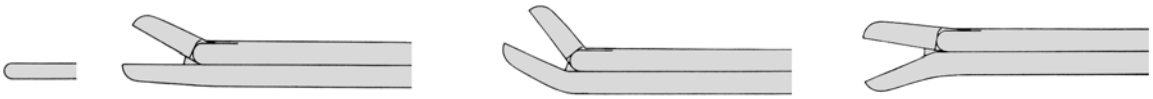


WAGNER
27.2136 20 cm / 5,5mm



CUSHING

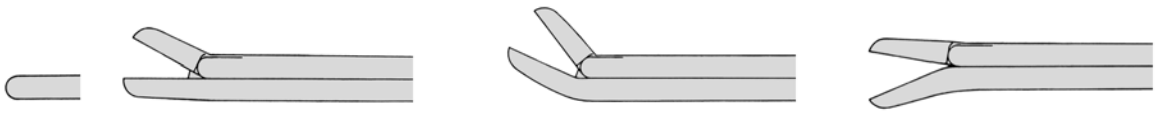
1,5 mm / 2 mm



13 cm	2,0x10 mm	**27.2149**	**27.2148**	**27.2147**
15 cm	2,0x10 mm	**27.2150**	**27.2151**	**27.2152**
18 cm	1,5x10 mm	**27.2154**		
18 cm	2,0x10 mm	**27.2155**	**27.2156**	**27.2157**
20 cm	2,0x10 mm	**27.2155.20**	**27.2156.20**	**27.2157.20**
23 cm	2,0x10 mm	**27.2155.23**	**27.2156.23**	**27.2157.23**
28 cm	2,0x10 mm	**27.2155.28**	**27.2156.28**	**27.2157.28**

LOVE-GRUENWALD

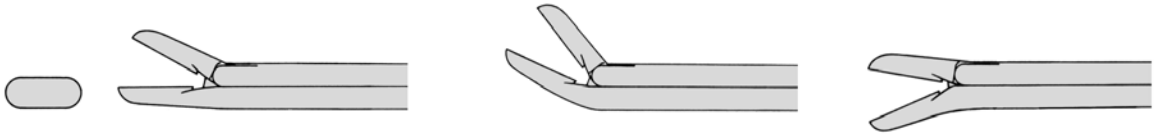
3 mm



13 cm	3,0x10 mm	**27.2159**	**27.2163**	**27.2164**
15 cm	3,0x10 mm	**27.2160**	**27.2161**	**27.2162**
18 cm	3,0x10 mm	**27.2165**	**27.2166**	**27.2167**
20 cm	3,0x10 mm	**27.2165.20**	**27.2166.20**	**27.2167.20**
23 cm	3,0x10 mm	**27.2165.23**	**27.2166.23**	**27.2167.23**
28 cm	3,0x10 mm	**27.2165.28**	**27.2166.28**	**27.2167.28**

SPURLING

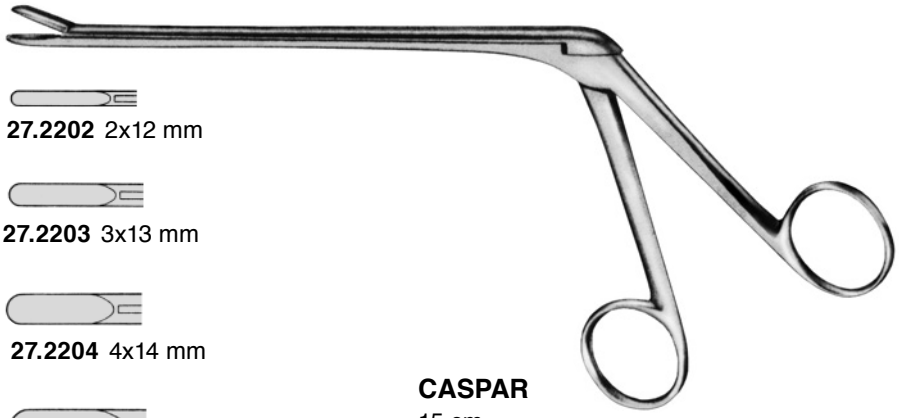
4 mm



13 cm	4,0x10 mm	**27.2169**		
15 cm	4,0x10 mm	**27.2170**	**27.2171**	**27.2172**
18 cm	4,0x10 mm	**27.2175**	**27.2176**	**27.2177**
20 cm	4,0x10 mm	**27.2175.20**	**27.2176.20**	**27.2177.20**
23 cm	4,0x10 mm	**27.2175.23**	**27.2176.23**	**27.2177.23**
28 cm	4,0x10 mm	**27.2175.28**	**27.2176.28**	**27.2177.28**

OLDBERG
18 cm
27.2180

SCHLESINGER
15 cm
27.2186 2 x 10 mm
27.2187 3 x 10 mm
27.2188 4 x 10 mm
27.2189 6 x 10 mm



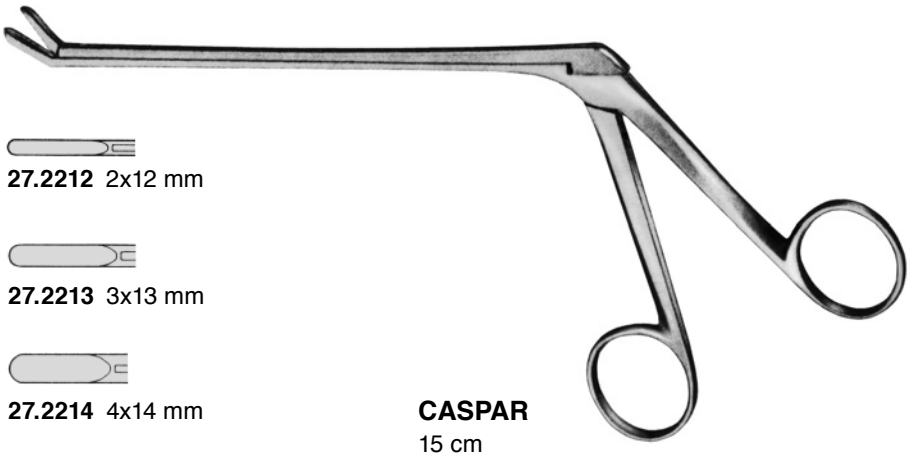
27.2202 2x12 mm

27.2203 3x13 mm

27.2204 4x14 mm

27.2205 5x1 mm

CASPAR
15 cm



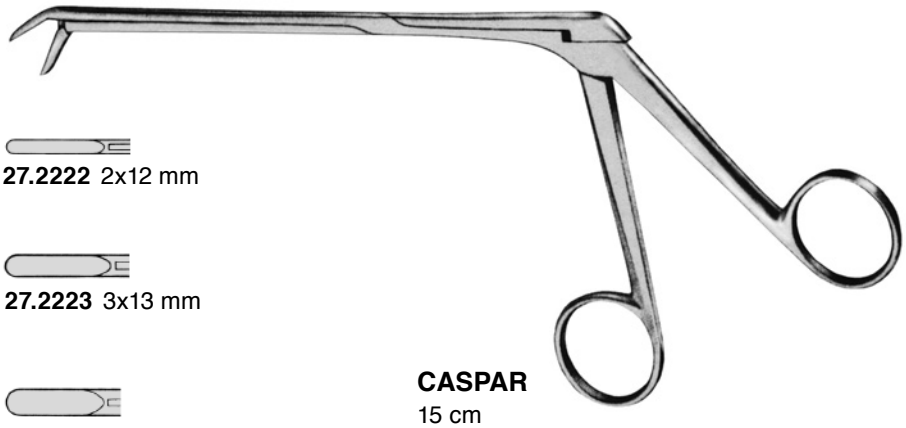
27.2212 2x12 mm

27.2213 3x13 mm

27.2214 4x14 mm

27.2214 5x14 mm

CASPAR
15 cm



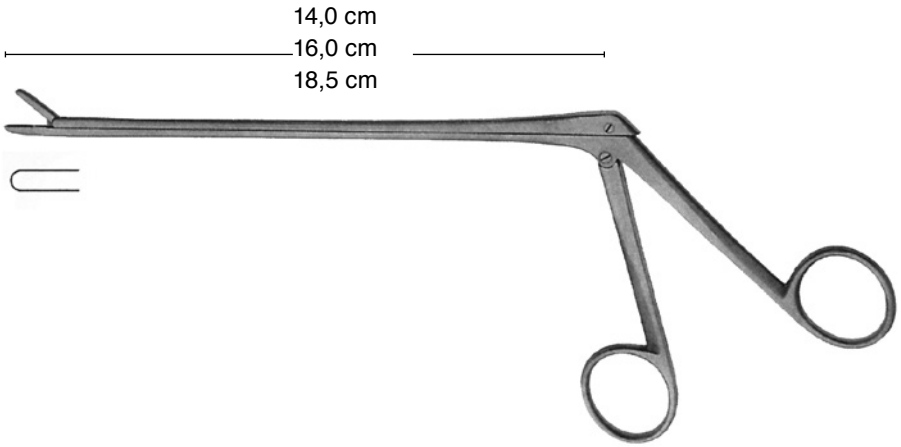
27.2222 2x12 mm

27.2223 3x13 mm

27.2224 4x14 mm

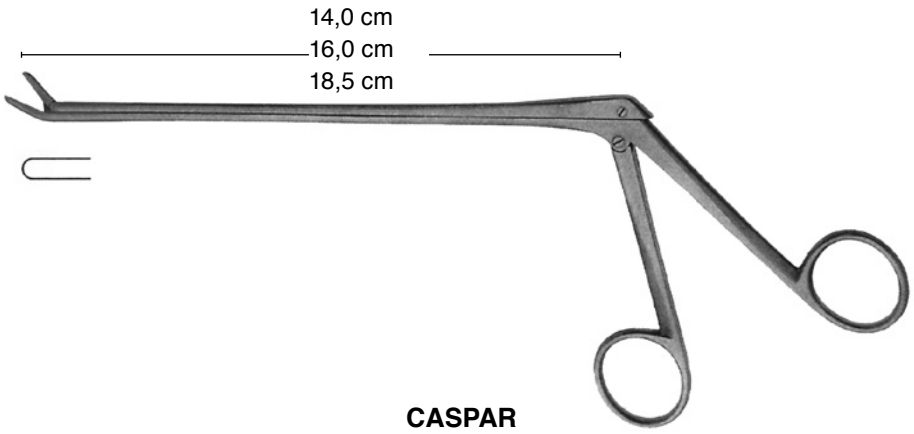
27.2225 5x14 mm

CASPAR
15 cm



CASPAR

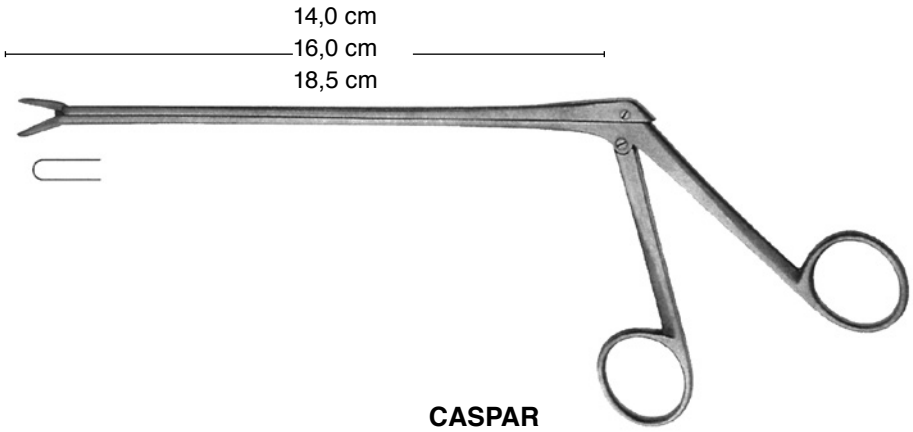
Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	14,0 cm	16,0 cm	18,5 cm
	27.6502 2x12 mm	**27.6532** 2x12 mm	**27.6562** 2x12 mm
	27.6503 3x12 mm	**27.6533** 3x12 mm	**27.6563** 3x12 mm
	27.6504 4x14 mm	**27.6534** 4x14 mm	**27.6564** 4x14 mm
	27.6505 5x14 mm	**27.6535** 5x14 mm	**27.6565** 5x14 mm
	27.6506 2x16 mm	**27.6536** 2x16 mm	**27.6566** 2x16 mm



CASPAR

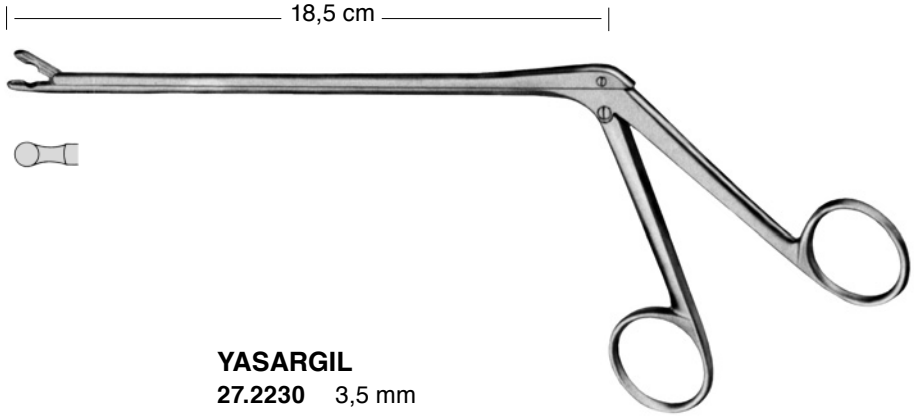
Schaftlänge
Length of shaft
Longeur de la tige
Longitud del vástago
Lunghezza dell´asta

14,0 cm	16,0 cm	18,5 cm
27.6512 2x12 mm	**27.6542** 2x12 mm	**27.6572** 2x12 mm
27.6513 3x12 mm	**27.6543** 3x12 mm	**27.6573** 3x12 mm
27.6514 4x14 mm	**27.6544** 4x14 mm	**27.6574** 4x14 mm
27.6515 5x14 mm	**27.6545** 5x14 mm	**27.6575** 5x14 mm

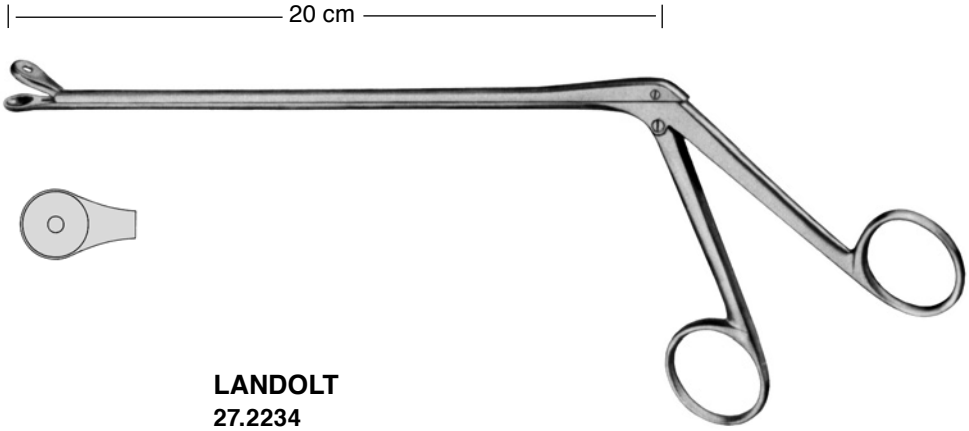


CASPAR

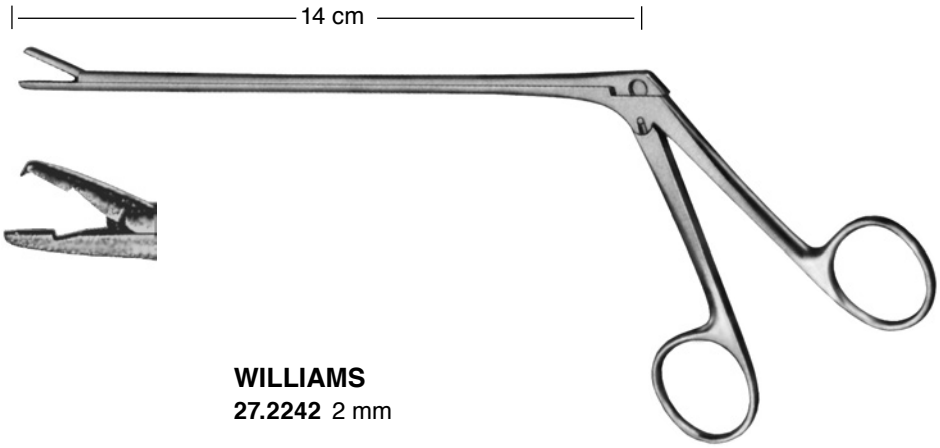
Schaftlänge Length of shaft Longeur de la tige Longitud del vástago Lunghezza dell´asta	14,0 cm	16,0 cm	18,5 cm
	27.6522 2x12 mm	**27.6552** 2x12 mm	**27.6582** 2x12 mm
	27.6523 3x12 mm	**27.6553** 3x12 mm	**27.6583** 3x12 mm
	27.6524 4x14 mm	**27.6554** 4x14 mm	**27.6584** 4x14 mm
	27.6525 5x14 mm	**27.6555** 5x14 mm	**27.6585** 5x14 mm



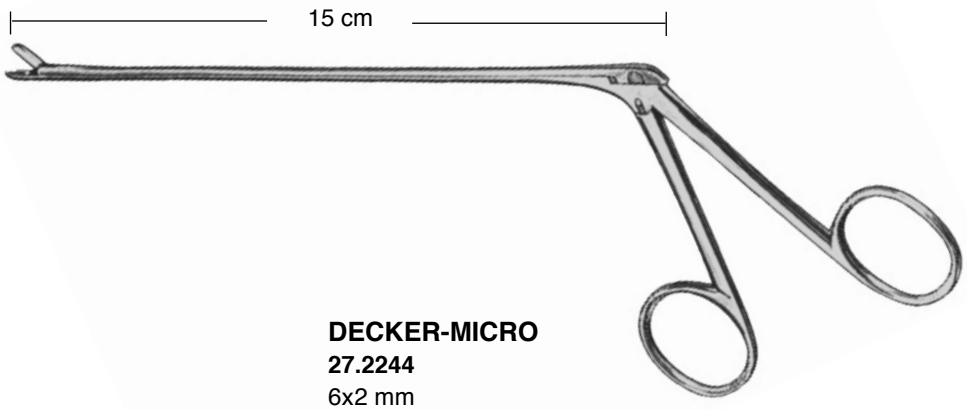
YASARGIL
27.2230 3,5 mm



LANDOLT
27.2234



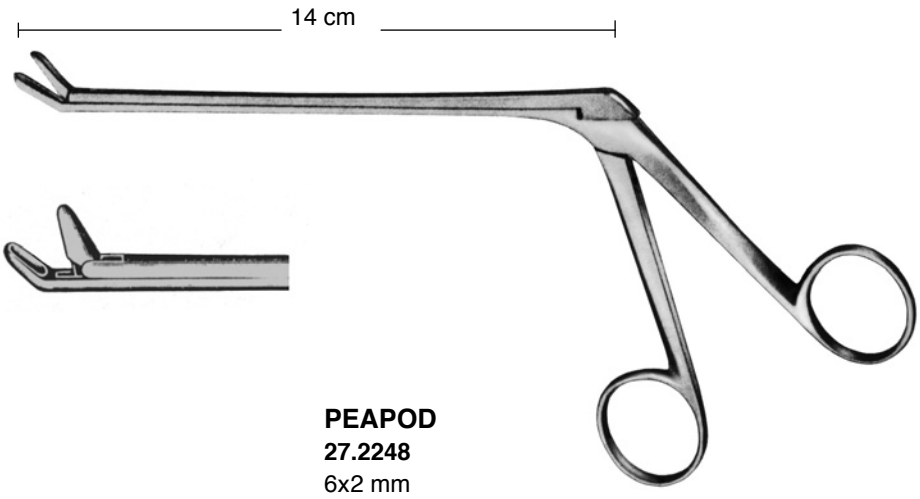
WILLIAMS
27.2242 2 mm



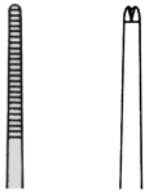
DECKER-MICRO
27.2244
6x2 mm

27.2245
nach links gebogen
curved to left
courbe à gauche
curva a la izquierda
curvo a sinistra

27.2246
nach rechts gebogen
curved to right
courbe à droite
curva a la derecha
curvo a destra

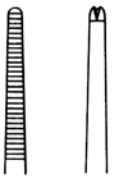


PEAPOD
27.2248
6x2 mm



27.2500 **27.2501**
1x2

ADSON
18,5 cm



27.2520 **27.2521**
1x2

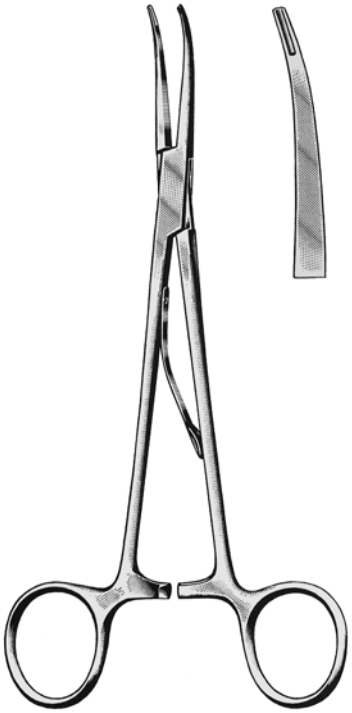
HOEN
20cm

Hypophysenpinzetten
Hypophyseal forceps
Pinces à hypophyse
Pinzas para hipofisis
Pinze per ipofisi

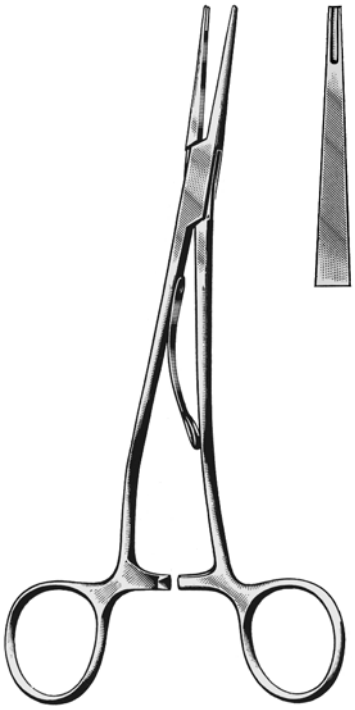
ADSON
27.2540 23 cm

ADSON
27.2541 23 cm

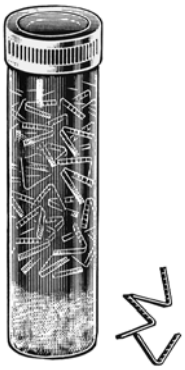
ADSON
27.2542 23 cm



McKENZIE
27.2701 15 cm
27.2703 19 cm



McKENZIE
27.2702 15 cm
27.2704 19 cm

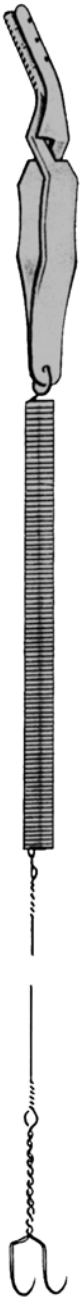


McKENZIE
27.2740
100 Stück, Silber
100 pieces, Silver
100 pieces, argent
100 piezas, plata
100 pezzi, argento

McKENZIE
27.2745

RANEY
27.2770 17 cm

RANEY
27.2780
12 Stück
12 pieces
12 pieces
12 piezas
12 pezzi



Federhaken
zur Galea-Fixation

Spring hooks
for galea fixation

Crochets à molle
pour fixer la galea

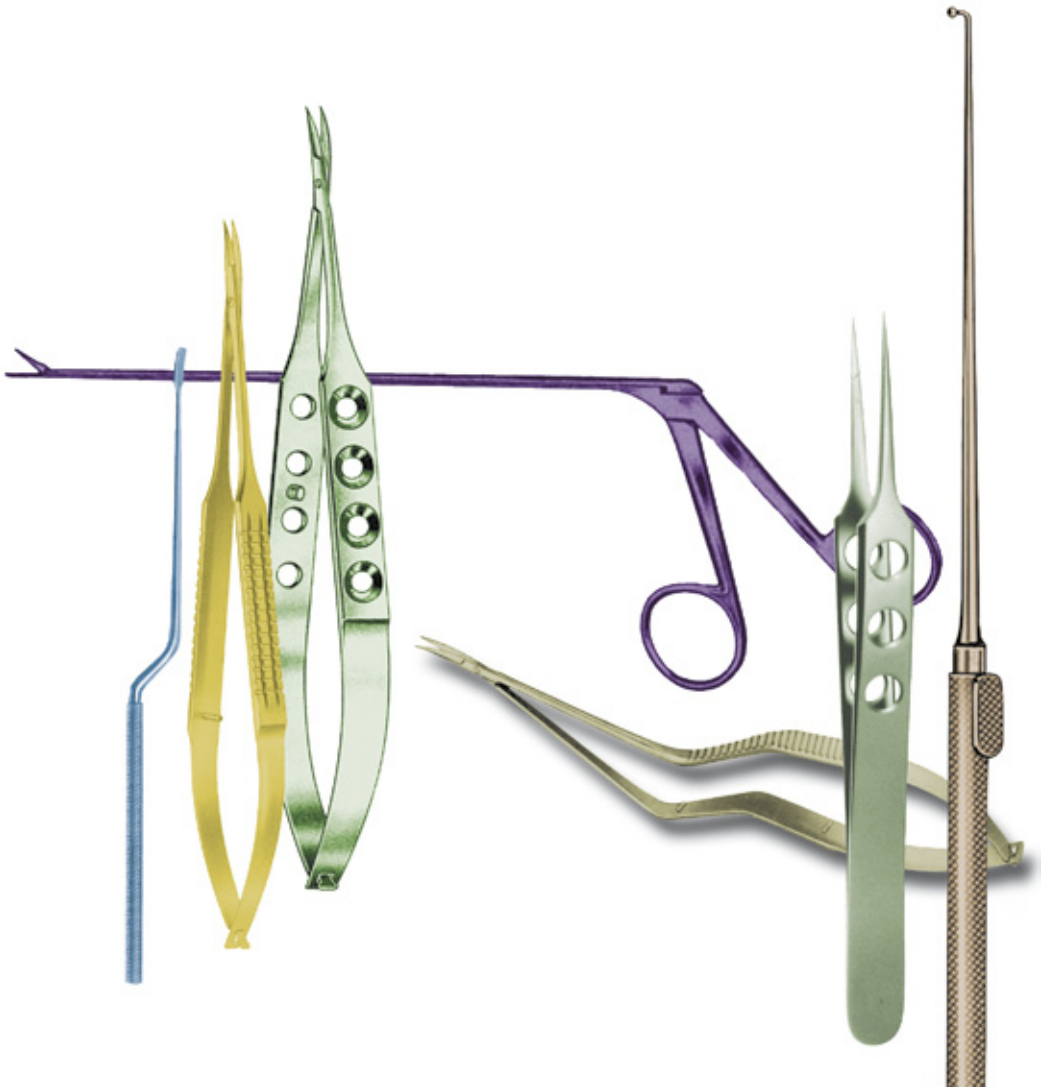
Ganchos con
muelle para la

Gancio a molla per
fissare la galea

YASARGIL
27.2800
31 cm / 7 mm Ø

27.2802
41 cm / 9 mm Ø

MIKROCHIRURGIE
MICROSURGERY
MICROCHIRURGIE
MICROCIRUGIA
MICROCHIRURGIA



PRO-MED ist Ihnen behilflich bei der Zusammenstellung von Operationsbestecken für die verschiedensten Disziplinen. Fragen Sie nach unseren vorbereiteten OP-Bestecken.

For your convenience a wide variety of Suggested Operating Sets for most general and specialized procedures is available from **PRO-MED** . Please contact us or your local dealer.

PRO-MED vous propose de multiples compositions de boîtes opératoires multidisciplinaires. Demandez nos suggestions pour de nombreuses interventions.

PRO-MED le ayuda en composicionar varias cajas de instrumentos quirurgicos.
Pregunte por nuestro instrumental quirurgico preparado.

Per la vostra comodità **PRO-MED** vi aiuta nella raccolta di strumenti chirurgici per le varie discipline. Vi preghiamo di chiedere informazioni sui nostri set di strumenti chirurgici già preparati.

Empfohlene Operationsbestecke für den Bereich “MIKROCHIRURGIE“ (Details erhalten Sie über Ihren Fachhändler)

Suggested Instrument Sets for „MICROSURGERY“ (please ask your dealer for details)

Suggestions de boîtes opératoirews pour le secteur “MICROCHIRURGIE”. (Pour plus de details veuillez contacter votre distributeur)

Cajas quirurgicas para “MICROCIRUGIA” (para detalles póngase en contacto con su distribuidor)

Strumenti raccomandati per “MICROCHIRURGIA” (per ulteriori informazioni, vi preghiamo di contattare il vostro rivenditore)

SET 27.2500 HYPOPHYSECTOMY SET
SET 28.0001 MICRO SURGERY SET
SET 28.0100 MICRO VASCULAR SET
SET 28.0200 MICRO TUBULAR INSTRUMENTS SET

Mikro-Skalpellklingen und -griffe
Micro Scalpel Blades and Handles
Micro lames de bistouris et manches
Micro hojas de bisturi y mangos
Micro lame per bisturi e manici

in Packungen à 10 St.
in packages of 10 ea.
en boîtes de 10 pièces
en cajas de 10 c/u
in scatole di 10 pezzi

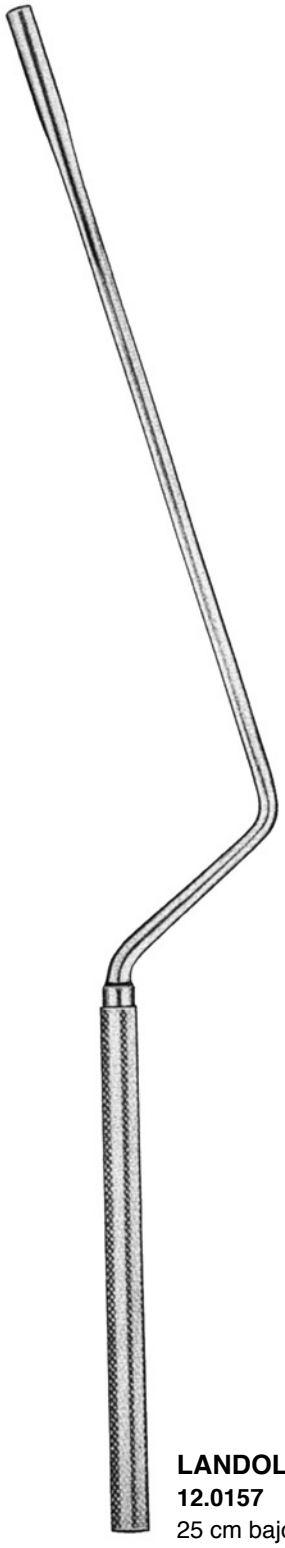
12.0061 #61 | **12.0062** #62 | **12.0062S** #62S | **12.0065** #65 | **12.0067** #67 | **12.0069** #69

Griffe für Klingen
handles for blades
manches pour lames
mangos para hojas
manici per bisturi

12.0061 - 12.0069

12.0180 100 mm
12.0182 125 mm
12.0184 155 mm
12.0186 180 mm
12.0188 200 mm

LANDOLD
12.0153
21 cm bajonett



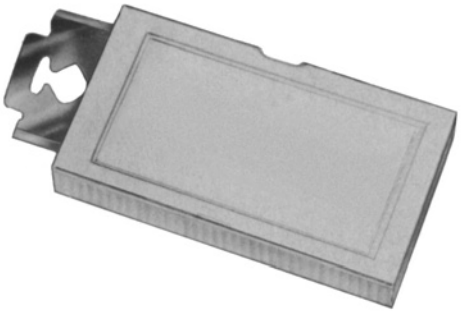
LANDOLD
12.0157
25 cm bajonett

TROUTMAN
12.5000 9 cm

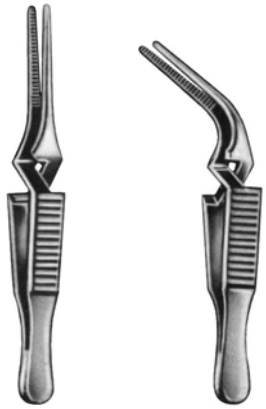
TROUTMAN
12.5001 9 cm

CASTROVIEJO
12.5010 13 cm / 8 mm
12.5012 13 cm / 10 mm

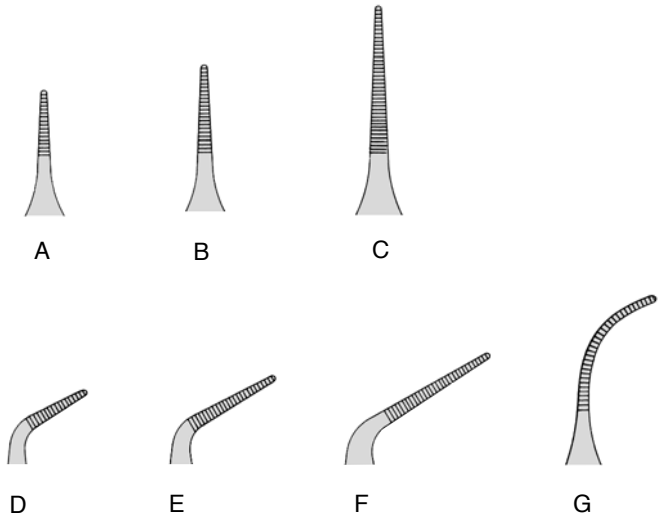
BARRAQUER
12.5020 11 cm



12.5100
Packung = 10
Package = 10
Boîte = 10
Cajita = 10
Scatola = 10



DIETRICH



Artikel Item	Fig.	Gesamtlänge Overall length Longeur complet largo total Lunghezza totale	Maullänge Jaw length longeur de mors largo de boca Lunghezza del morso	Gewicht Weight Poids Peso Peso	Schliessdruck Closing pressure Pression d'Occlusion Presión de cierre Pressione di chiusura
41.0030	A	50 mm	8 mm	3 g	80
41.0031	D	43 mm	8 mm	3 g	80
41.0032	B	53 mm	12 mm	3 g	80
41.0033	E	45 mm	12 mm	3 g	80
41.0034	C	60 mm	20 mm	3 g	80
41.0035	F	50 mm	20 mm	3 g	80
41.0037	G	54 mm	20 mm	3 g	80

CARREL
15.0098 8,5 cm

15.0100

15.0108
glattes Maul
smooth jaws
lisses
lisas
liscio

HARTMANN
10 cm

HARTMANN
15.0101 10 cm

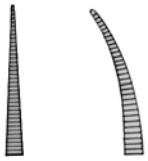
HARTMANN-MICRO
15.0102 10 cm

HARTMANN-MICRO
15.0103 10 cm

HARTMANN
15.0104 10 cm 1x2

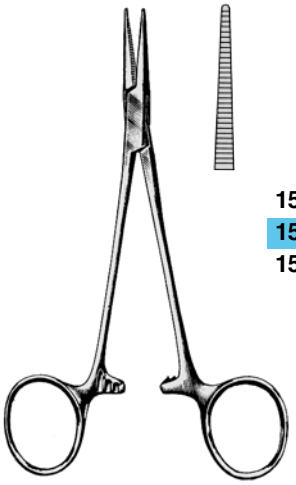
HARTMANN
15.0105 10 cm 1x2

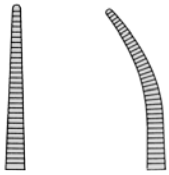
TITANIUM



15.0117

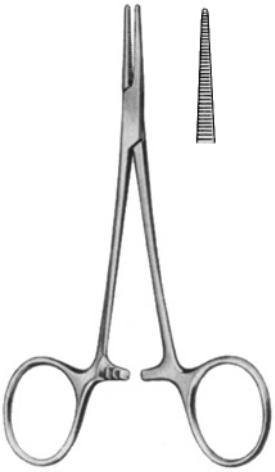
JACOBSON-MICRO
15.0116 12,5 cm





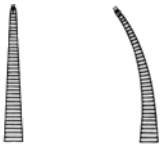
15.0121 12,5 cm **15.0121L**
15.0121T 12,5 cm
15.0125 14 cm

MOSQUITO
15.0120 12,5 cm
15.0120T 12,5 cm
15.0120L 12,5 cm
15.0124 14 cm



15.0123

MICRO-MOSQUITO
15.0122 12,5 cm



15.0129 1x2

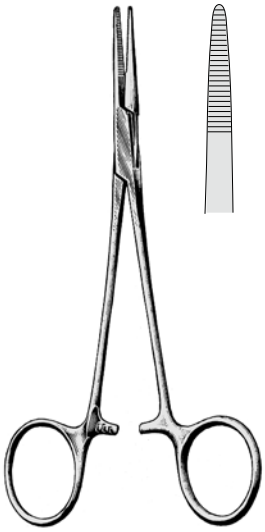
MICRO-MOSQUITO
15.0128 12 cm 1x2

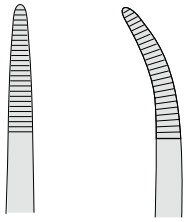
15.0127 12,5 cm 1x2
15.0127T 12,5 cm 1x2
15.0137 14,0 cm 1x2

MOSQUITO
15.0126 12,5 cm 1x2
15.0126T 12,5 cm 1x2
15.0136 14,0 cm 1x2

MICRO-MOSQUITO
15.0139 12,5 cm
kreuzgerieft / cross-serrated
rainures croisées
estriada en forma de cruz
striatura cruciforme

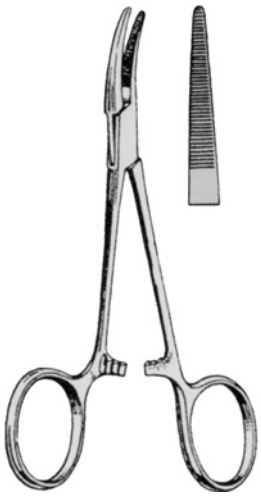
TITANIUM





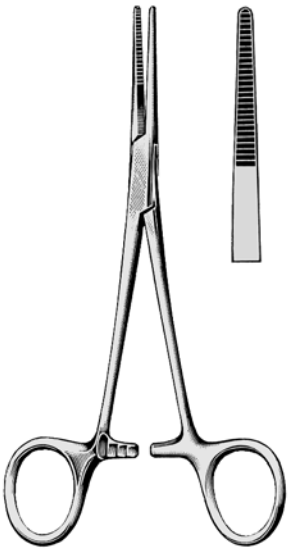
15.0131

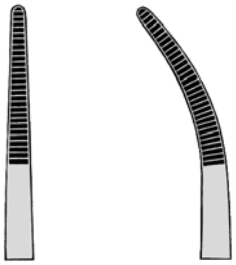
PROVIDENCE-HOSPITAL
15.0130 14,5 cm



15.0181

DUNHILL
15.0180 12,5 cm



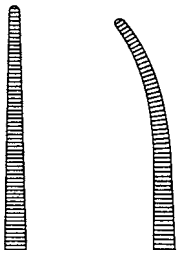


15.0201
15.0201T

KELLY
15.0200 14 cm
15.0200T 14 cm

CRILE
15.0210 14 cm
15.0210T 14 cm

15.0211
15.0211T

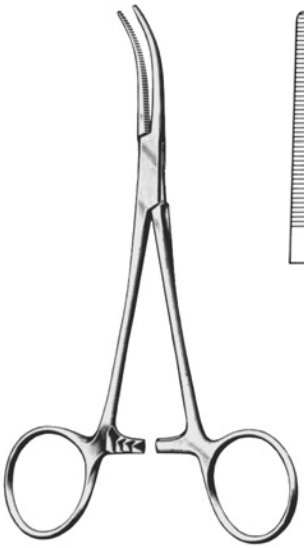


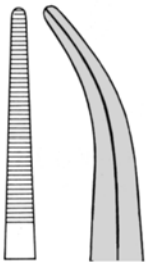
CRILE-BABY
15.0212 15.0213

15.0214 1x2

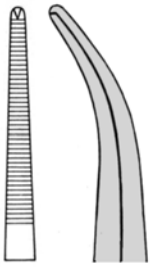
15.0215 1x2

DANDY-MOSQUITO
15.0218 12 cm



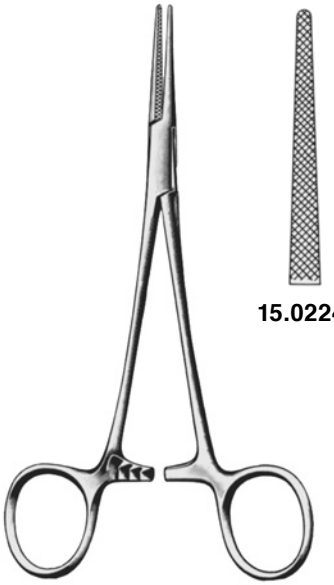


15.0220



15.0222 1x2

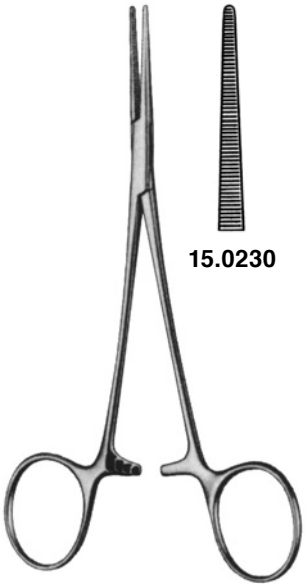
DANDY
14,5 cm



15.0224

15.0225 1x2

LOVELACE
15,5 cm



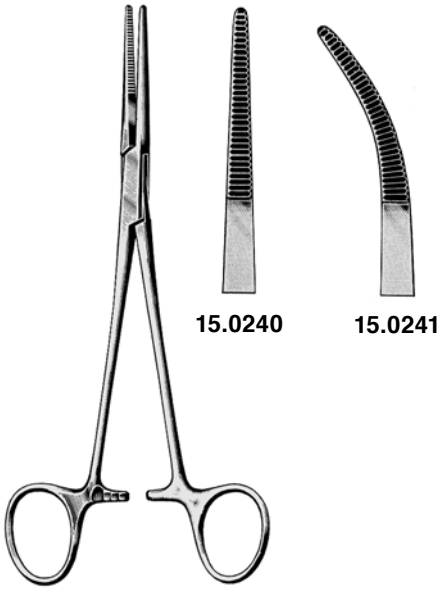
15.0230

15.0231

15.0236 1x2

15.0237 1x2

LERICHE
15 cm

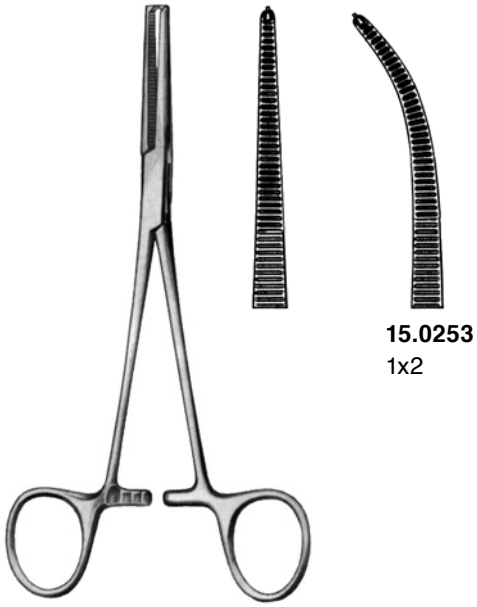


15.0240 **15.0241**

RANKIN-KELLY
16 cm

15.0251

RANKIN-CRILE
15.0250 16 cm



15.0253
1x2

RANKIN-CRILE
15.0252 16 cm 1x2

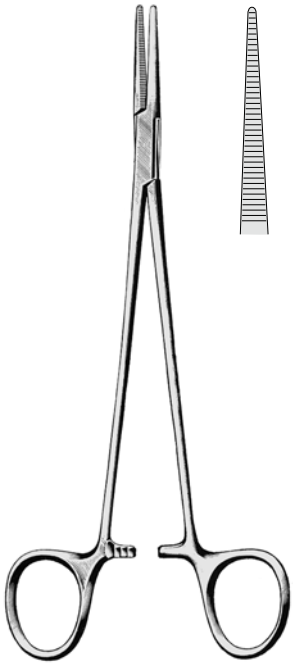
COLLER-CRILE

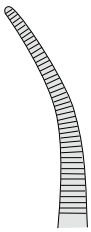
15.0260
14 cm

15.0262
16 cm

15.0261
14 cm

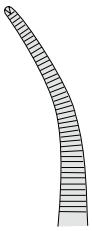
15.0263
16 cm





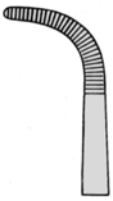
15.0301 18 cm
15.0303 21 cm

15.0306 18 cm 1x2
15.0308 21 cm 1x2



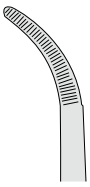
15.0307 18 cm 1x2
15.0309 21 cm 1x2

HALSTED
15.0300 18 cm
15.0302 21 cm



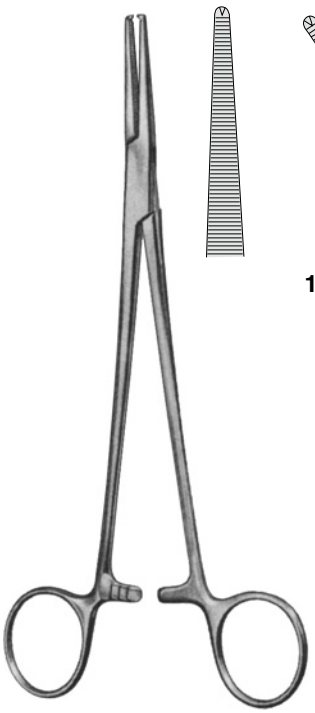
15.0315
18 cm

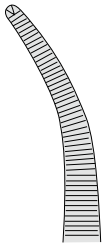
ADSON-BABY
15.0313 14 cm



15.0311

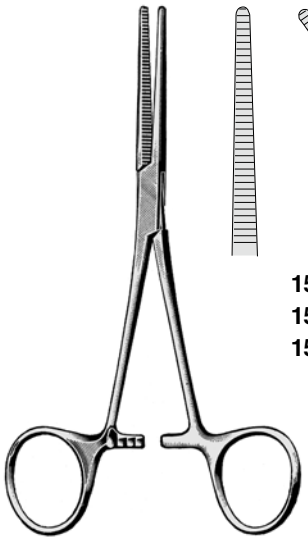
ADSON
15.0310 18,5 cm

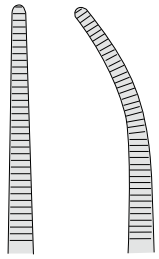




15.0317 1x2

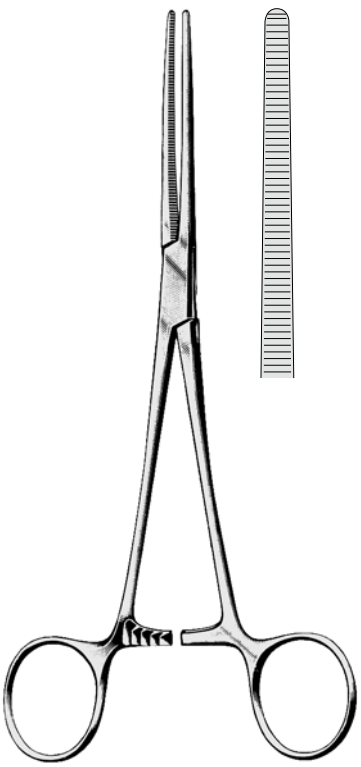
ADSON
15.0316 18,5 cm 1x2

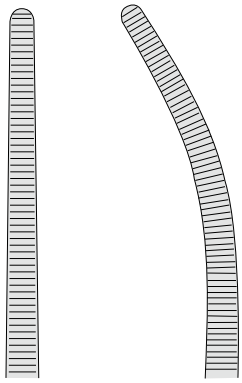




15.0451 13 cm
15.0453 14 cm
15.0455 16 cm

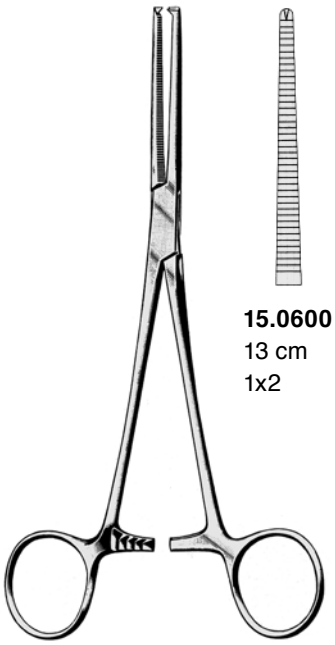
PEAN-FINO
15.0450 13 cm
15.0452 14 cm
15.0454 16 cm

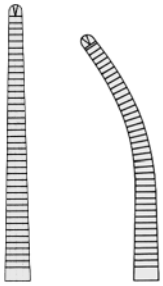


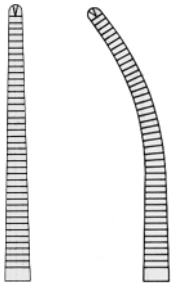


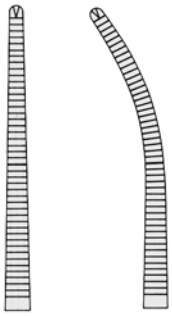
15.0459 13 cm
15.0461 14 cm
15.0463 16 cm
15.0465 18 cm

ROCHESTER-PEAN
15.0458 13 cm
15.0460 14 cm
15.0462 16 cm
15.0464 18 cm



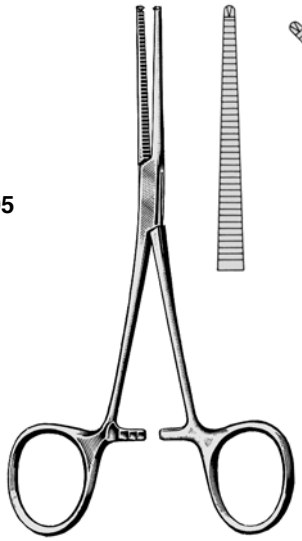


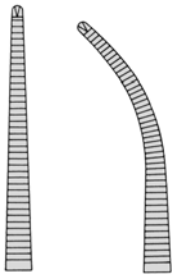




15.0600 13 cm 1x2
15.0601 13 cm 1x2
15.0602 14,5 cm 1x2
15.0603 14,5 cm 1x2
15.0604 16 cm 1x2
15.0605 16 cm 1x2

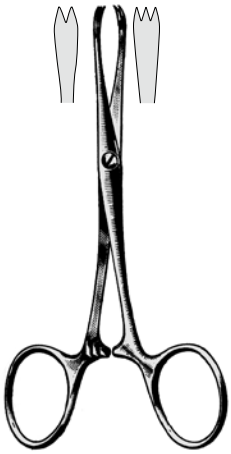
KOCHER



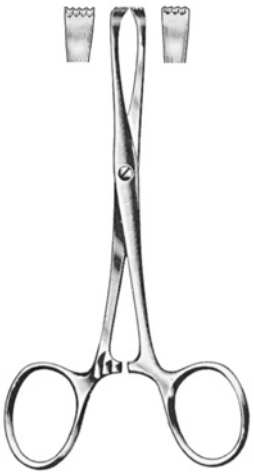


15.0607 14 cm
15.0609 16 cm

KOCHER-FINO
15.0606 14 cm
15.0608 16 cm



CHAPUT
15.1200 12 cm



TUFFIER
15.1204 13 cm

PENNINGTON
15.1300 15 cm
15.1302 20 cm

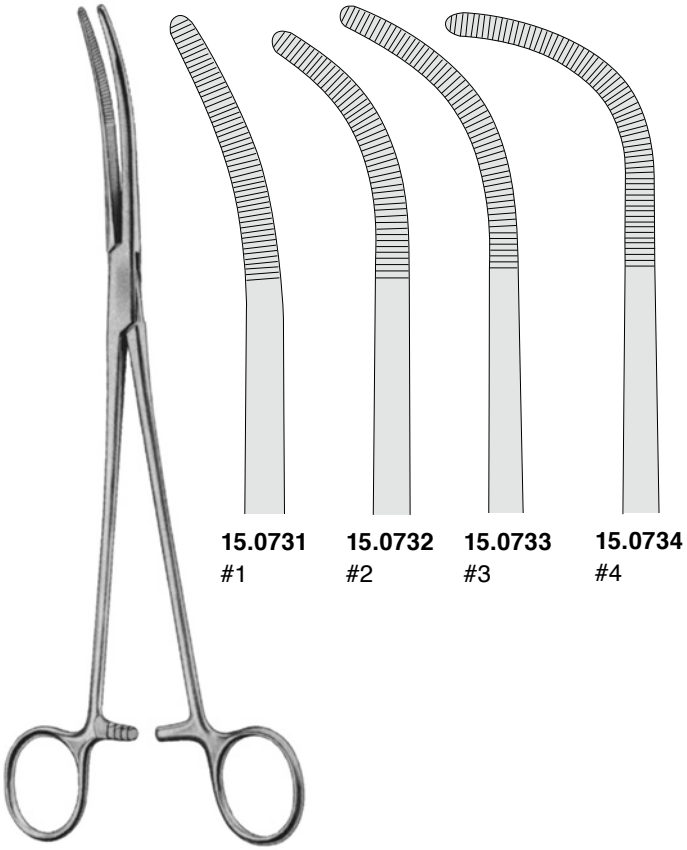
ALLIS-BABY
48.0004 13 cm, 4 x 5
48.0006 14 cm, 4 x 5

ALLIS

48.0010
15 cm, 4 x 5

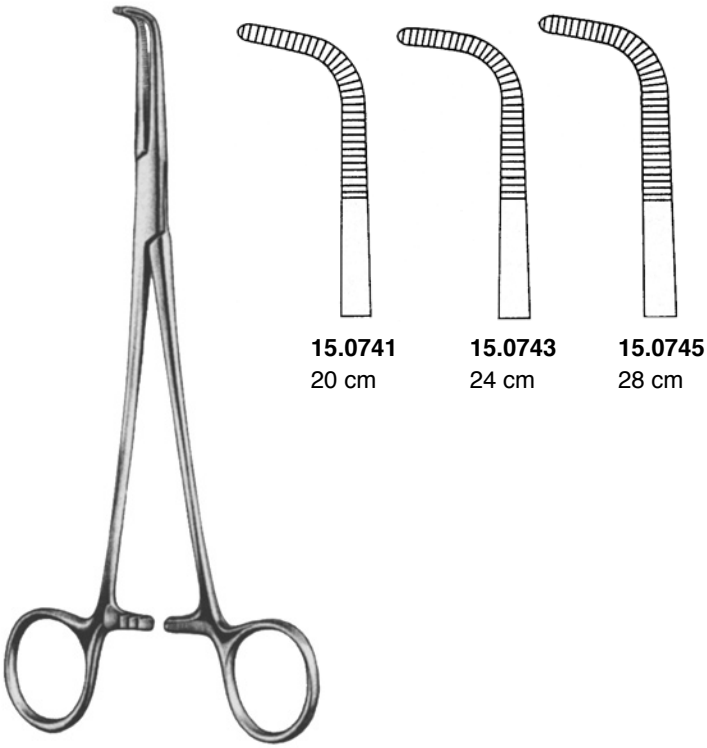
48.0011
15 cm, 5 x 6

48.0014
19 cm, 5 x 6



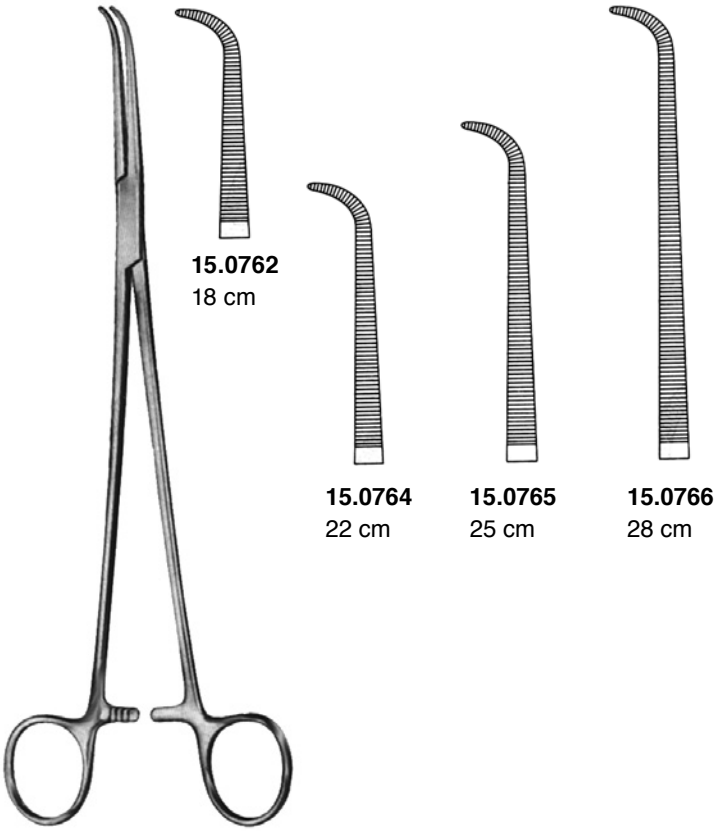
15.0731 #1 | **15.0732** #2 | **15.0733** #3 | **15.0734** #4

RUMEL
23 cm



15.0741 20 cm | **15.0743** 24 cm | **15.0745** 28 cm

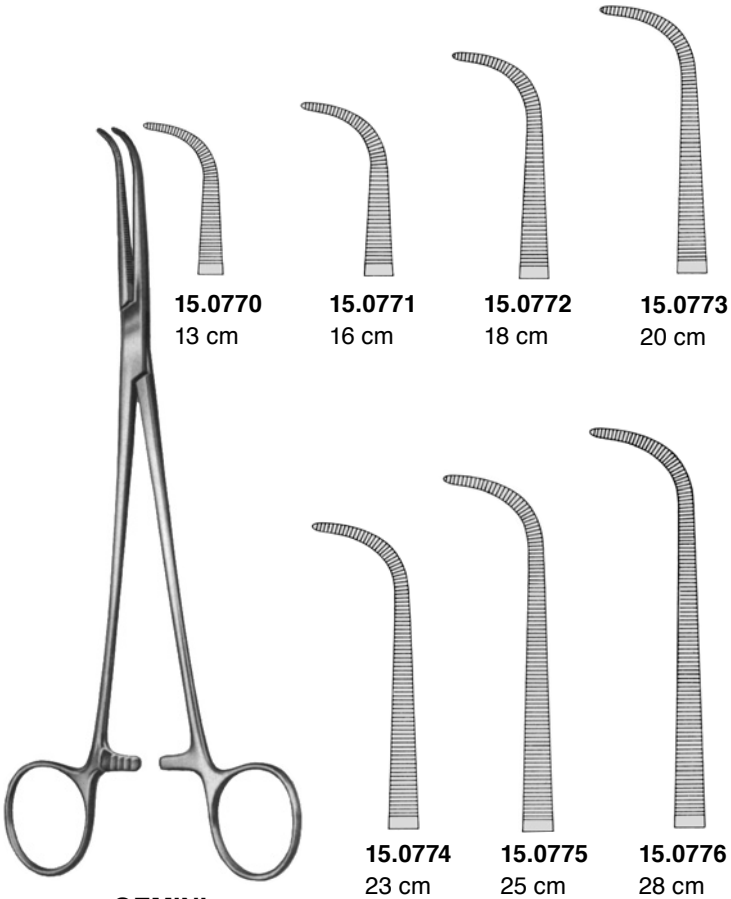
KANTROWITZ



15.0762 18 cm

15.0764 22 cm | **15.0765** 25 cm | **15.0766** 28 cm

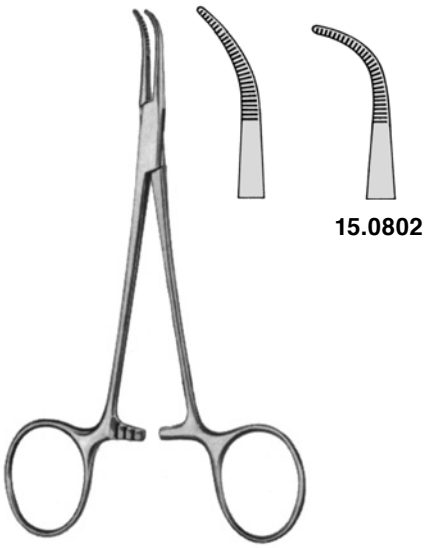
GEMINI-MINI



15.0770 13 cm | **15.0771** 16 cm | **15.0772** 18 cm | **15.0773** 20 cm

15.0774 23 cm | **15.0775** 25 cm | **15.0776** 28 cm

GEMINI



15.0802

MIXTER-BABY
15.0801 14,5 cm

MIXTER-BABY
15.0803 18 cm

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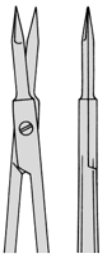
VANNAS-MIKRO

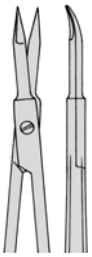
28.2110
15,5 cm

28.2111
15,5 cm

VANNAS-MIKRO

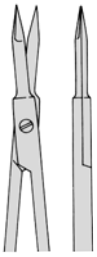


28.2112
18,5 cm

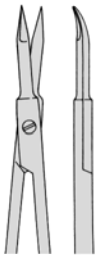


28.2113
18,5 cm

VANNAS-MIKRO



28.2114
23 cm



28.2115
23 cm

28.2100 12,5 cm / Ø 7 mm
gerade
straight
droit
recto
retto

28.2101 12,5 cm / Ø 7 mm
gebogen
curved
courbe
curvo
curvo

VANNAS-MIKRO

28.2102
15 cm
Ø 8 mm
28.2104
18cm

28.2103
15 cm
Ø 8 mm
28.2105
18 cm

VANNAS-MIKRO

28.2122
15 cm / Ø 8 mm
gerade / straight /
droit / recto / retto

28.2123
15 cm / Ø 8 mm
gebogen / curved /
courbe / curvo /
curvo

28.2133
15 cm / Ø 8 mm
gebogen / curved /
courbe / curvo /
curvo

stumpf / blunt /
mousses / romas /
smusso

28.2124
18 cm / Ø 8 mm
gerade / straight
droit / recto / retto

28.2125
18 cm / Ø 8 mm
gebogen / curved
courbe / curvo / curvo

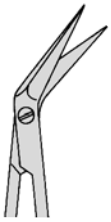
28.2120
12,5 cm / Ø 7mm
gerade / straight
droit / recto / retto

28.2121
12,5 cm / Ø 7 mm
gebogen / curved
courbe / curvo / curvo

28.2150 (GYN)
18 cm / Ø 8 mm
gerade / straight
droit / recto / retto

28.2151 (GYN)
18 cm / Ø 8 mm
gebogen / curved
courbe / curvo / curvo

28.2200
18 cm 25°



28.2201
18 cm 45°

28.2202
18 cm 60°

28.2203
18 cm 90°

28.2204
18 cm 125°

ARTERIOTOMY

28.2210
18 cm 25°

28.2211
18 cm 45°

28.2212
18 cm 60°

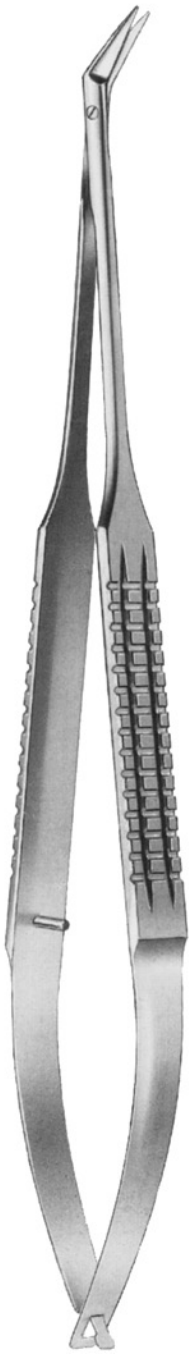
28.2213
18 cm 90°

28.2214
18 cm 125°

mit 1 geknöpften Blatt / 1 probe-pointed blade / avec 1 lame boutonée / con una punta botonada / con 1 lama abbottonata

PRO-MED

TITANIUM



18 cm

28.2460
28.2460T
25°

28.2470
28.2470T
25°

28.2461
28.2461T
45°

28.2471
28.2471T
45°

28.2462
28.2462T
60°

28.2472
28.2472T
60°

28.2463
28.2463T
90°

28.2473
28.2473T
90°

28.2464
28.2464T
125°

28.2474
28.2474T
125°

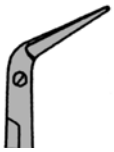
18 cm

mit 1 geknöpften Blatt
1 probe-pointed blade
1 lame boutonée
1 punta botonada
1 lame abbottonata

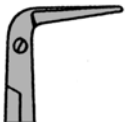
18 cm

28.2480
25°

28.2481
45°



28.2482
60°



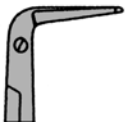
28.2483
90°

28.2484
125°

28.2490
25°

28.2491
45°

28.2492
60°

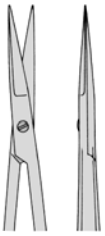


28.2493
90°

28.2494
125°

mit 1 geknöpften Blatt / 1 probe-pointed blade
avec 1 lame boutonée / con una punta botonada / con 1 lama abbottonata

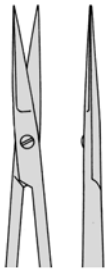
PRO-MED



28.2220

28.2221

JACOBSON
16 cm



28.2222

28.2223

28.2225

JACOBSON
19 cm

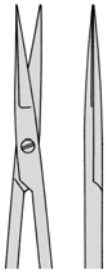
28.2230

28.2231

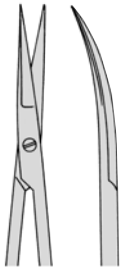
gezahnt
serrated
dentelées
dentada
dentate

MILLESI
16 cm

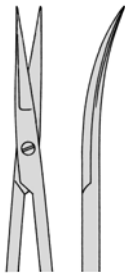
18,5 cm



28.2310



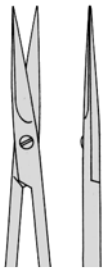
28.2311



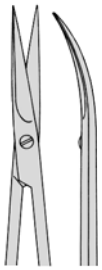
28.2313

28.2315

23 cm

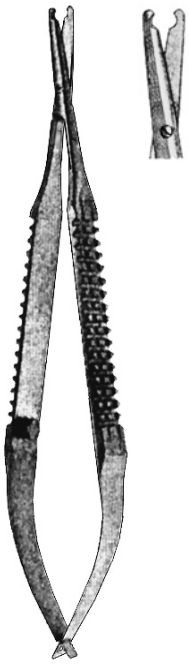


28.2350



28.2351

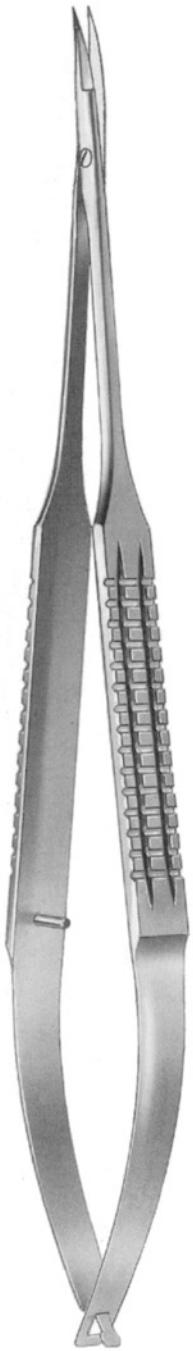
Venenschere
Vein Scissors
Ciseaux pour veines
Tijera para venas
Forbice per vene

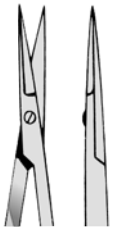


BIEMER
28.2400
13 cm

PRO-MED

TITANIUM



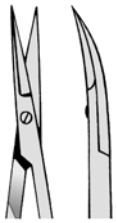


28.2560
28.2560T
15 cm

28.2562
28.2562T
18 cm

28.2564
28.2564T
21 cm

28.2566
23 cm



28.2561
28.2561T
15 cm

28.2563
28.2563T
18 cm

28.2565
28.2565T
21 cm

28.2567
23 cm

28.2600 16,5 cm
28.2602 20,0 cm

28.2601 16,5 cm
28.2603 20,0 cm

28.2605 20,0 cm

28.2608 20,0 cm

28.2609 20,0 cm

28.2620 22,5 cm
28.2622 22,5 cm
gezahnt
serrated
dentelées
dentada
dentate

28.2623 22,5 cm
28.2625 24,5 cm

28.2624 22,5 cm

28.2628 22,5 cm

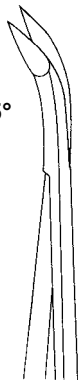
28.2629 22,5 cm

VANNAS

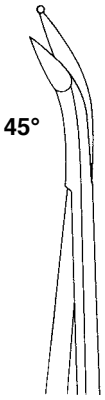
28.2640 22,5 cm

28.2641 22,5 cm

NAGEL



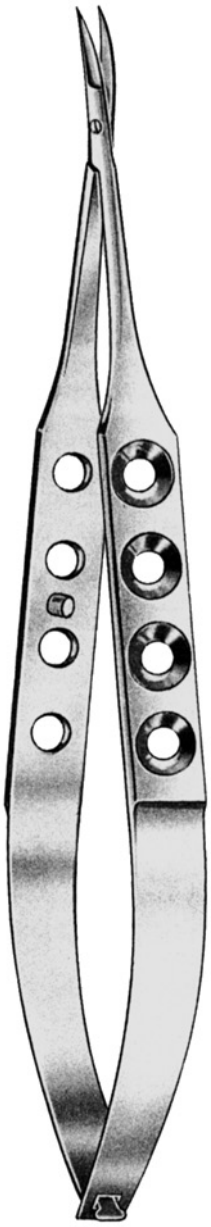
28.2656 20,0 cm



28.2657 20,0 cm

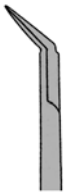
geknöpft
button-end
boutonée
abotonada
con 1 lama abbottonata

28.2659 20,0 cm



VANNAS
28.2714 12 cm
28.2718 16 cm

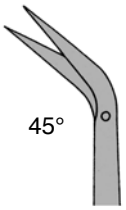
VANNAS
28.2715 12 cm
28.2719 16 cm



VANNAS
28.2711 12 cm

YASARGIL
28.2712 12 cm
28.2716 16 cm
28.2722 18,5 cm

YASARGIL
28.2713 12 cm
28.2717 16 cm
28.2723 18,5 cm



POTTS-YASARGIL

28.2724 18,5 cm

MILLESI
28.2720 16 cm

gezahnt/serrated
dentelés/dentada
dentata

MILLESI
28.2721 16 cm

gezahnt/serrated
dentelés/dentada
dentata

BIEMER
28.2728 13 cm

Venenschere
Vein Scissors
Ciseaux pour veines
Tijera para venas
Forbice per vene

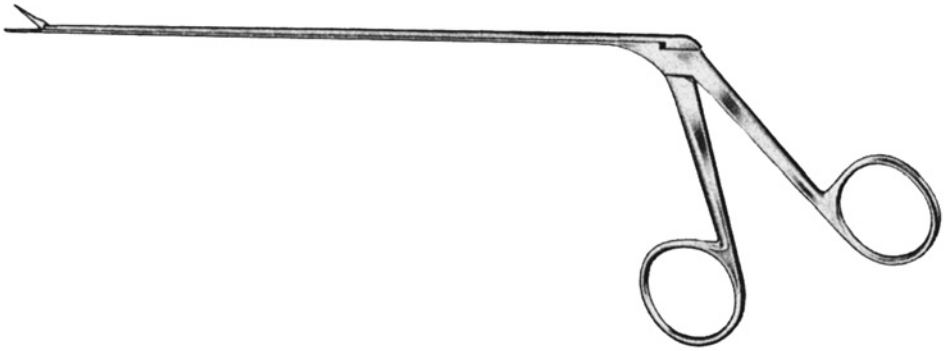
17,5 cm

	Mikro-Scheren micro-scissors micro-ciseaux micro-tijeras micro-forbici	Mikro-Scheren fein micro-scissors fine micro-ciseaux fins micro-tijeras fino micro-forbici fini
gerade straight droites recta rette	 **28.4010**	 **28.4040**
gerade horizontal straight horizontal coupant horizontal recta horizontal rette orizzontale	 **28.4012**	 **28.4042**
aufgebogen curved up courbe vers le haut curva hacia arriba curve in alto	 **28.4013**	 **28.4043**
aufgebogen horizontal curved up horizontal coupant horizontal, courbe sur le plat curva hacia arriba horizontal curve in alto orizzontale	 **28.4015**	 **28.4045**
nach rechts gebogen curved to right courbe à droit curva a la derecha curve destra	 **28.4017**	 **28.4047**
nach links gebogen curved to left courbe à gauche curva a la izquierda curve sinistra	 **28.4019**	 **28.4049**
gerade 8 mm straight 8 mm droites 8 mm recta 8 mm retta 8 mm	 **28.4020**	

28.4300

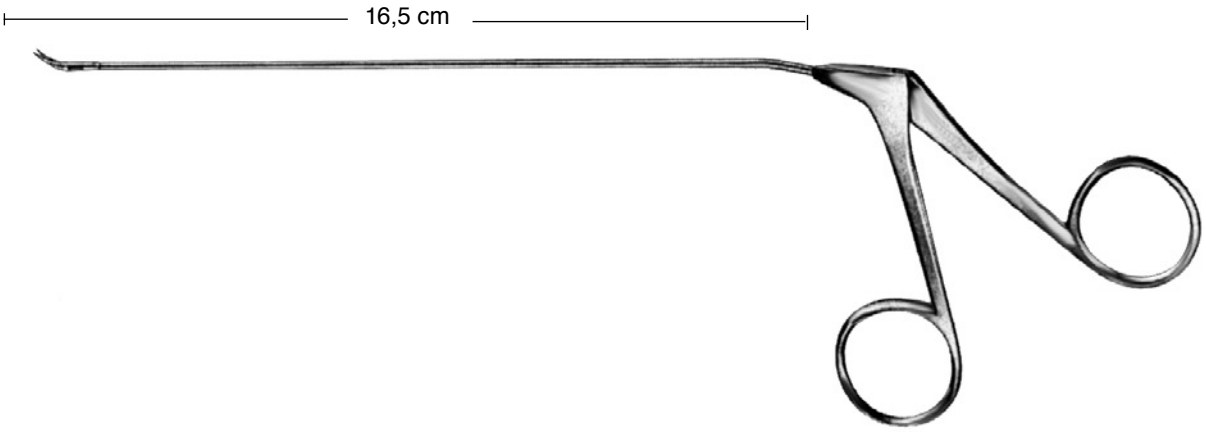
28.4301

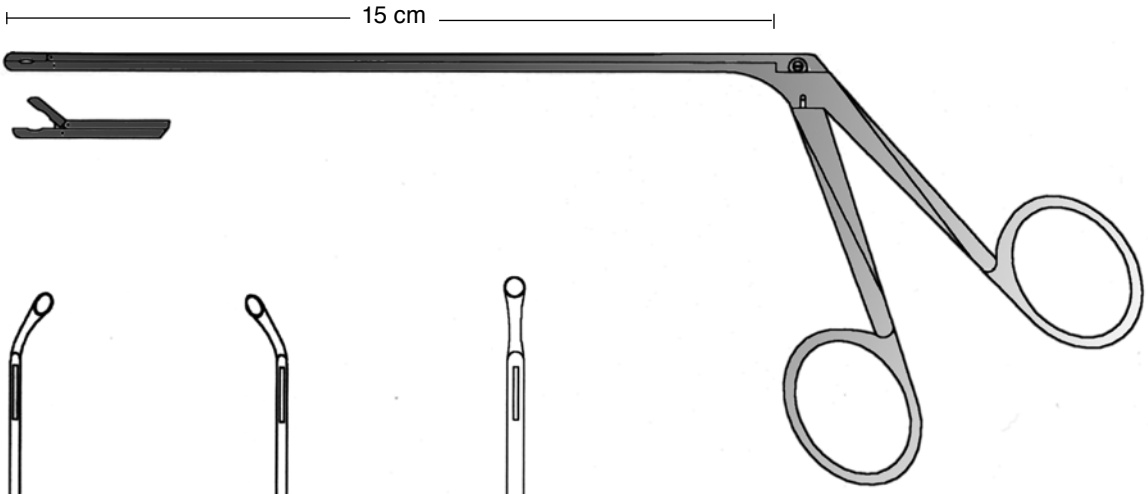
28.4303



NICOLA
28.4400

FAHLBUSCH
28.4401





28.0800
Ø 1 mm
gerade
straight
droite
recto
retto

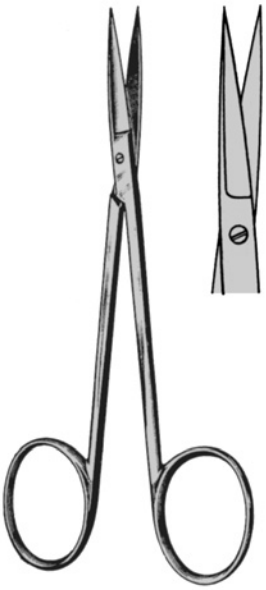
28.0801
Ø 1 mm
nach rechts gebogen
curved right
courbe à droite
curva a la derecha
curvo a destra

28.0803
Ø 1 mm
nach links gebogen
curved right
courbe à gauche
curva a la izquierda
curvo in sinistra

28.0804
Ø 2 mm
gerade
straight
droite
recto
retto

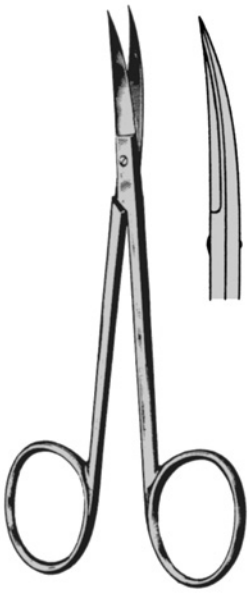
RHOTON
Mikrozängchen
Micro Forceps
Micro-Pince
Micro-Pinza
Mirco-Pinza

SUPERCUT



IRIS

13.0010 9,0 cm
13.0010SC 9,0 cm
13.0012 10,5 cm
13.0012SC 10,5 cm
13.0014 11,5 cm
13.0014SC 11,5 cm



IRIS

13.0011 9,0 cm
13.0011SC 9,0 cm
13.0013 10,5 cm
13.0013SC 10,5 cm
13.0015 11,5 cm
13.0015SC 11,5 cm

IRIS

13.0012L 10,5 cm
13.0012LSC 10,5 cm

13.0013L 10,5 cm
13.0013LSC 10,5 cm

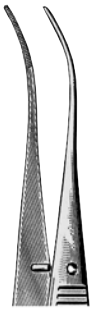
linkshändig / left handed /
pour gaucher / para zurdo / per mancino

13.0022 10 cm

13.0023 10 cm

TITANIUM

GRAEFE
14.0010 10 cm



GRAEFE
14.0011 10 cm

GRAEFE
14.0013 10 cm

GRAEFE-SELECT
10 cm

30.2000
0,8 mm

30.2001
0,8 mm

30.2003
0,8 mm

30.2009
0,8 mm

30.2000 T
0,8 mm

30.2001T
0,8 mm

30.2003T
0,8 mm

TITANIUM

GRAEFE-SELECT
10 cm

30.2004
0,5 mm

30.2005
0,5 mm

30.2007
0,5 mm

GRAEFE
14.0510
10 cm 1x2

14.0511
10 cm 1x2

14.0513
10 cm 1x2

GRAEFE-SELECT
10 cm

30.2010
0,8 mm
1x2

30.2011
0,8 mm
1x2

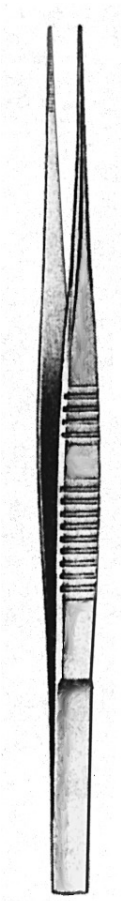
30.2013
0,8 mm
1x2

GRAEFE-SELECT
10 cm

30.2014
0,5 mm
1x2

30.2015
0,5 mm
1x2

30.2017
0,5 mm
1x2



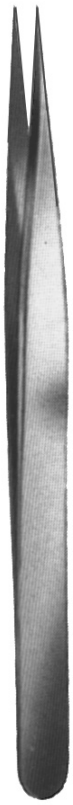
MIKRO
15.5 cm

14.0780
0,6 mm

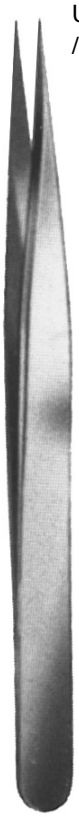
14.0782
0,8 mm

14.0784
1,0 mm

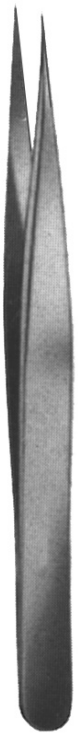
Uhrmacher-Pinzetten / Jeweller Type Forceps / Pinces d'horloger /Pinzas de relojero / Pinze di orologiaio



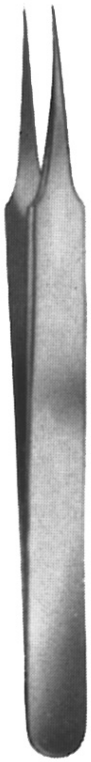
JUWELIER #1
14.1600 11,5 cm



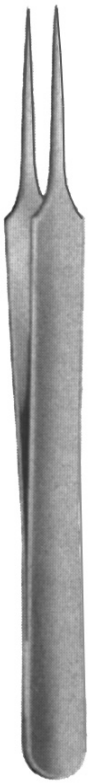
JUWELIER #3
14.1602 11,5 cm



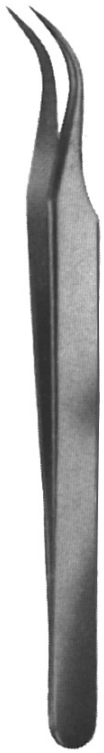
JUWELIER #3C
14.1603 10,5 cm



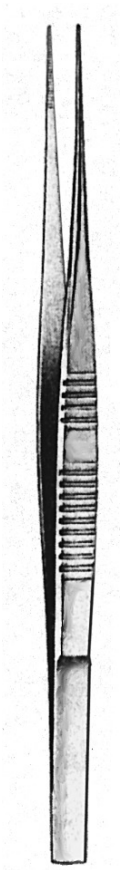
JUWELIER #4
14.1604 11 cm



JUWELIER #5
14.1605 11 cm



JUWELIER #7
14.1607 11,5 cm



MIKRO
15.5 cm

14.0380
0,6 mm

14.0382
0,8 mm

14.0384
1,0 mm

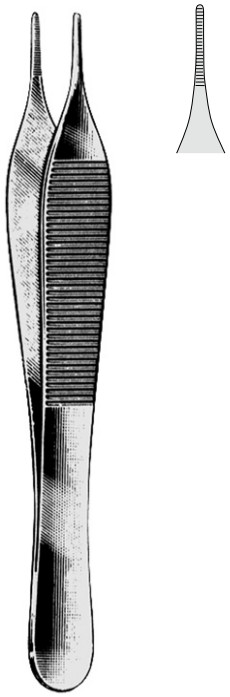
PRO-MED Select
14.1614 11 cm

PRO-MED Select
14.1617 11.5 cm

ADSON
14.0026 12 cm

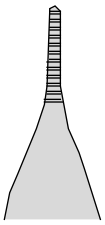
ADSON-MICRO
14.0028 12 cm

ADSON-MICRO
14.0030 12 cm
14.0032 15 cm

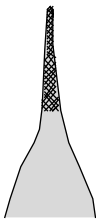


ADSON
14.0040 12 cm
14.0042 15 cm

12 cm



EWALD
14.0049



ADSON
"Criss-Cross"
14.0050

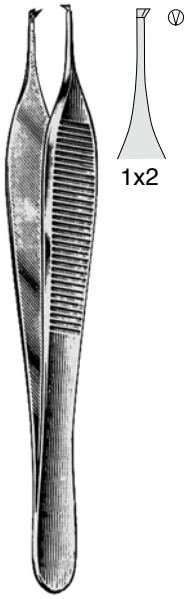
ADSON-DEBAKEY
14.0546 12,5 cm
14.0547 15,0 cm

ADSON
14.0526
12 cm 1x2

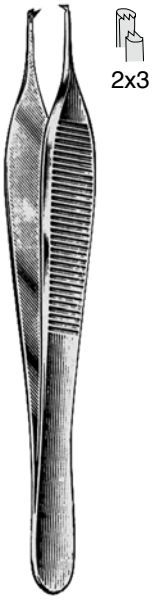
ADSON-SELECT-MICRO
14.0527
12 cm 1x2

ADSON-MICRO
14.0525 Ø 0,5 mm
14.0528 Ø 0,8 mm
12 cm 1x2

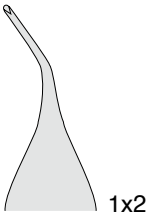
ADSON-MICRO
14.0530 12 cm
14.0532 15 cm



ADSON
14.0540 12 cm
14.0542 15 cm



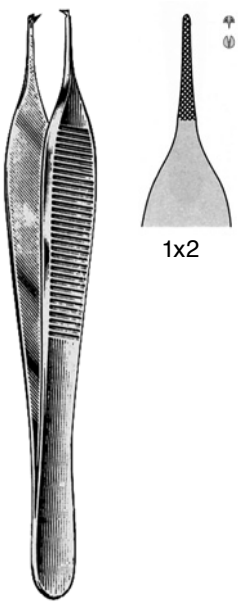
ADSON
14.0541 12 cm 2x3



ADSON
14.0543 12 cm 45° 1x2
14.0545 15 cm 45° 1x2

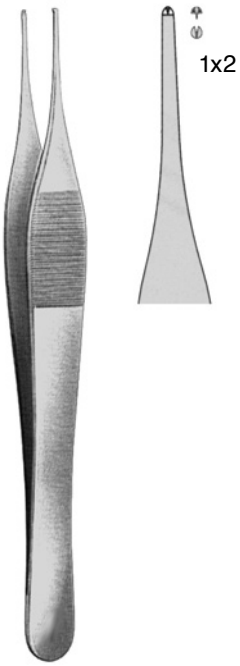
EWALD
14.0549 12 cm

ADSON-GRAEFE
14.0548 12 cm

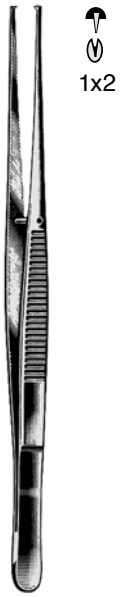


ADSON
"Criss-Cross"
14.0550 12 cm

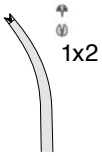
ADSON
14.0554 18 cm



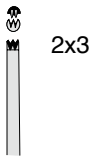
JEFFERSON
14.0556 18 cm



SEMKEN
14.0560 12 cm
14.0562 15 cm

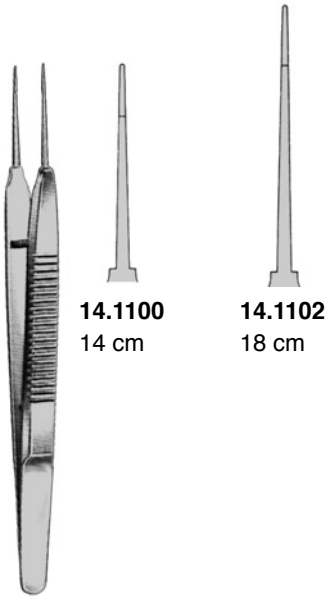


SEMKEN
14.0561 12 cm
14.0563 15 cm



SEMKEN
14.0566 12 cm

GILLIES
14.0570 15 cm



14.1100
14 cm

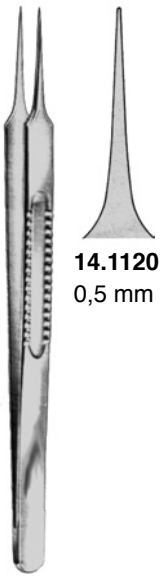
14.1102
18 cm

AUSTIN

VISE
14.1110
12 cm 0,3 mm

VISE
14.1112
13,5 cm 0,3 mm

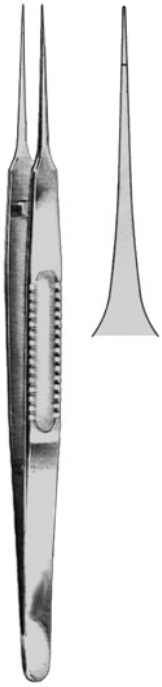
VISE
14.1113
13,5 cm 0,3 mm



14.1120
0,5 mm 15,5 cm

14.1121
0,8 mm

LAZAR



LAZAR
14.1122
18,5 cm 0,5 mm

Mikroskopiepinzetten
Microscopic Forceps
Pinzes à microscopie
Pinzas para microscopia
Pinze per microscopia

14.1540
10 cm

14.1542
10 cm

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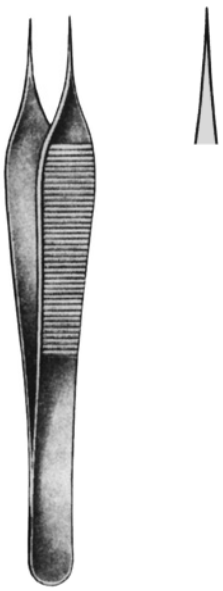
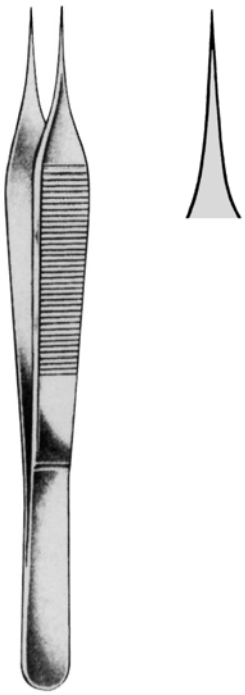
JACOBSEN-MICRO
28.0011 11 cm
28.0015 15 cm
28.0018 18 cm



JACOBSEN-ADSON
28.0030 12 cm



JACOBSEN-ADSON
28.0032 15 cm

PRO-MED

28.0080

28.0081

12 cm / 8 mm

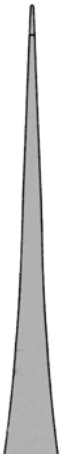
28.0082

28.0083

15 cm / 8 mm

Mikro-Knüpfpinzetten
Micro Suture Forceps
Micro Pinces à sutures
Micro pinzas para suturas
Micro-pinze per ligature

18 cm / 8 mm



28.0084

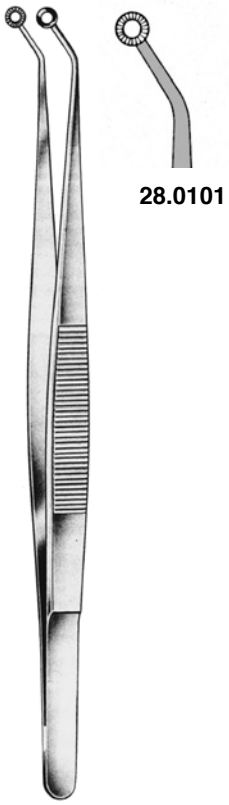
28.0085

21 cm / 8 mm

28.0086

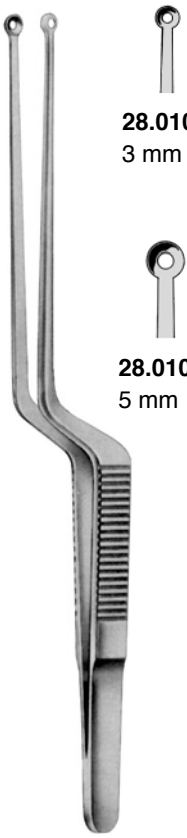
28.0087

Tumor- und Gewebefaßpinzetten
Tumor- and Tissue Grasping Forceps
Pinces pour saisir tumeurs et tissus
Pinzas para coger tejidos y tumores
Pinze per afferare tessuti e tumori



28.0101

HUNT
20 cm



28.0103
3 mm

28.0105
5 mm

YASARGIL
22 cm

28.0113
3 mm

28.0115
5 mm

YASARGIL
22 cm

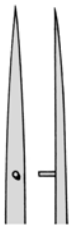
28.0123
3 mm

28.0125
5 mm

HEIFETZ
22 cm

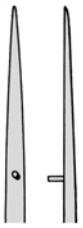
Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
con punte diamantate

TITANIUM



spitz
sharp
pointu
agudo
appuntato

28.0130 18.5 cm
28.0136 22.5 cm

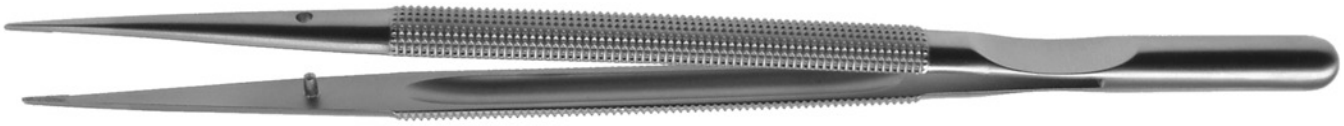


stumpf
blunt
mousse
romo
smusso

28.0132 18.5 cm
28.0138 22.5 cm

Mikro-Nahtpinzetten mit Gegengewicht und diamantbeschichteten Spitzen
Micro-Suturing Forceps counterbalanced with diamond coated tips
Micro pinces à suture avec contrepoids, pointes diamantées
Micro pinzas para sutura con contrapeso, puntas con casos de diamante
Micro-pinze per sutura con contrapeso, punte diamantate

RHOTON-"BALANCE"



6 x 0,4mm

18 cm
21 cm

28.0362SD
28.0364SD

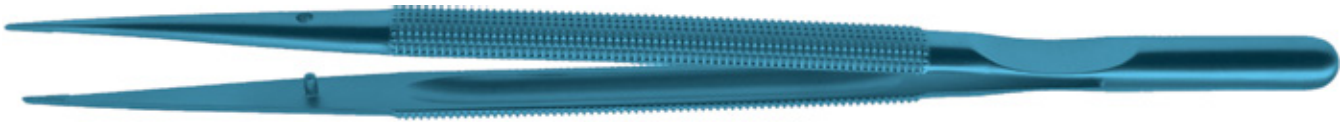
28.0363SD
28.0365SD

6 x 0,8mm

18 cm
21 cm

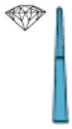
28.0372SD
28.0374SD

28.0373SD
28.0375SD



6 x 0,4mm

18 cm
21 cm



28.0362T
28.0364T

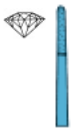
TITANIUM

28.0363T
28.0365T

TITANIUM

6 x 0,8 mm

18 cm
21 cm



28.0372T
28.0374T

TITANIUM

28.0373T
28.0375T

TITANIUM

TITANIUM

Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
Con punte diamantate

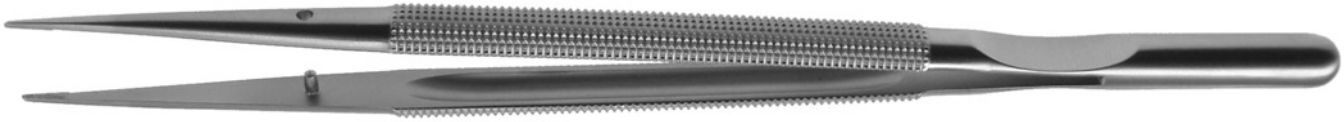
RHOTON

	0,4mm		0,8mm	
15 cm	28.0220SD	28.0221SD	28.0230SD	28.0231SD
18 cm	28.0222SD	28.0223SD	28.0232SD	28.0233SD
21 cm	28.0224SD	28.0225SD	28.0234SD	28.0235SD
23 cm	28.0226SD	28.0227SD	28.0236SD	28.0237SD

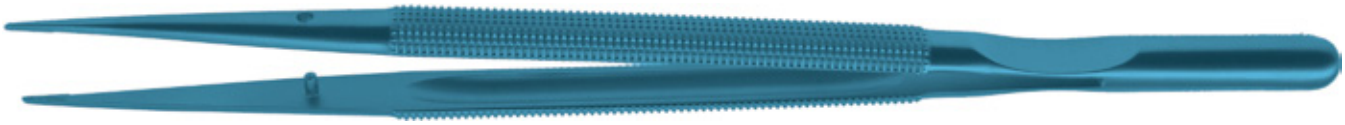
	0,4mm		0,8mm	
15 cm	28.0220T	28.0221T	28.0230T	28.0231T
18 cm	28.0222T	28.0223T	28.0232T	28.0233T
21 cm	28.0224T	28.0225T	28.0234T	28.0235T
23 cm	28.0226T	28.0227T	28.0236T	28.0237T
	TITANIUM	TITANIUM	TITANIUM	TITANIUM

RHOTON-"BALANCE"

Mikropinzetten mit Gegengewicht und diamantbeschichteten Spitzen
Micro-Forceps counterbalanced with diamond coated tips
Micro pinces avec contrepoides, pointes diamantées
Micro pinzas para con contrapeso, puntas con casos de diamante
Micro-pinze con contrappeso, punte diamantate



	0,4mm		0,8mm	
18 cm	28.0382SD	28.0383SD	28.0392SD	28.0393SD
21 cm	28.0384SD	28.0385SD	28.0394SD	28.0395SD



	0,4mm		0,8mm	
18 cm	28.0382T	28.0383T	28.0392T	28.0393T
21 cm	28.0384T	28.0385T	28.0394T	28.0395T
	TITANIUM	TITANIUM	TITANIUM	TITANIUM

TITANIUM

Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
Con punte diamantate

RHOTON

6 x 0,4mm			6 x 0,8 mm		
15 cm	**28.0260SD**	**28.0261SD**	15 cm	**28.0270SD**	**28.0271SD**
18 cm	**28.0262SD**	**28.0263SD**	18 cm	**28.0272SD**	**28.0273SD**
21 cm	**28.0264SD**	**28.0265SD**	21 cm	**28.0274SD**	**28.0275SD**
23 cm	**28.0266SD**	**28.0267SD**	23 cm	**28.0276SD**	**28.0277SD**

6 x 0,4mm			6 x 0,8 mm		
15 cm	**28.0260T**	**28.0261T**	15 cm	**28.0270T**	**28.0271T**
18 cm	**28.0262T**	**28.0263T**	18 cm	**28.0272T**	**28.0273T**
21 cm	**28.0264T**	**28.0265T**	21 cm	**28.0274T**	**28.0275T**
23 cm	**28.0266T**	**28.0267T**	23 cm	**28.0276T**	**28.0277T**
	TITANIUM	**TITANIUM**		**TITANIUM**	**TITANIUM**

PRO-MED

TITANIUM

Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
Con punte diamantate

RHOTON

6 x 0,4mm			6 x 0,8 mm		
15 cm	28.0280SD	28.0281SD	15 cm	28.0290SD	28.0291SD
18 cm	28.0282SD	28.0283SD	18 cm	28.0292SD	28.0293SD
21 cm	28.0284SD	28.0285SD	21 cm	28.0294SD	28.0295SD
23 cm	28.0286SD	28.0287SD	23 cm	28.0296SD	28.0297SD

6 x 0,4mm			6 x 0,8 mm		
15 cm	28.0280T	28.0281T	15 cm	28.0290T	28.0291T
18 cm	28.0282T	28.0283T	18 cm	28.0292T	28.0293T
21 cm	28.0284T	28.0285T	21 cm	28.0294T	28.0295T
23 cm	28.0286T	28.0287T	23 cm	28.0296T	28.0297T
	TITANIUM	TITANIUM		TITANIUM	TITANIUM

TITANIUM

Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
Con punte diamantate

RHOTON

1 x 0,5mm

15 cm	**28.0240T**	**28.0240SD**
18 cm	**28.0242T**	**28.0242SD**
21 cm	**28.0244T**	**28.0244SD**
23 cm	**28.0246T**	**28.0246SD**
	TITANIUM	

2 x 1,0 mm

15 cm	**28.0250T**	**28.0250SD**
18 cm	**28.0252T**	**28.0252SD**
21 cm	**28.0254T**	**28.0254SD**
23 cm	**28.0256T**	**28.0256SD**
	TITANIUM	

Mikro-Ringpinzetten mit Gegengewicht und diamantbeschichteten Spitzen
Micro Ring Forceps counterbalanced with diamond coated tips
Micro pinces à anneau avec contrepoides, pointes diamantées
Micro pinzas con ojal y contrapeso, puntas con casos de diamante
Micro-pinze con anello e contrappeso, punte diamantate

RHOTON

1 x 0,5mm

18 cm	**28.0342T**	**28.0342SD**
21 cm	**28.0344T**	**28.0344SD**
	TITANIUM	

2 x 1,0 mm

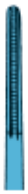
18 cm	**28.0352T**	**28.0352SD**
21 cm	**28.0354T**	**28.0354SD**
	TITANIUM	

PRO-MED

TITANIUM

DEBAKEY

1,2 mm	TITANIUM	
15 cm	28.0320T	28.0320S
18 cm	28.0322T	28.0322S
21 cm	28.0324T	28.0324S
23 cm	28.0326T	28.0326S



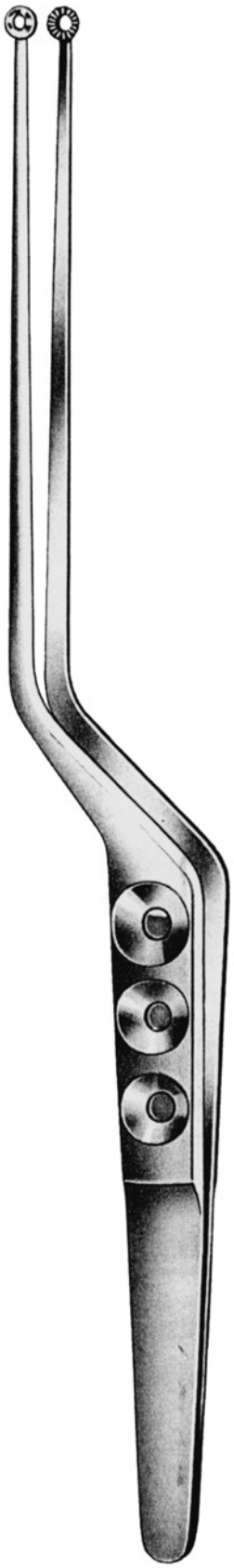
1,8 mm	TITANIUM	
15 cm	28.0330T	28.0330S
18 cm	28.0332T	28.0332S
21 cm	28.0334T	28.0334S
23 cm	28.0336T	28.0336S

28.0600	16 cm	
28.0602	18 cm	
28.0604	20 cm	
28.0606	22 cm	
28.0608	24 cm	
Spitzen	0,6 mm	
Tips	0,6 mm	
bout	0,6 mm	
punta	0,6 mm	
punte	0,6 mm	

28.0610	16 cm	
28.0612	18 cm	
28.0614	20 cm	
28.0616	22 cm	
28.0618	24 cm	
Spitzen	0,9 mm	
Tips	0,9 mm	
bout	0,9 mm	
punta	0,9 mm	
punte	0,9 mm	

28.0622	18 cm	
		1 x 2 Zähne
		1 x 2 teeth
		1 x 2 dents
		1 x 2 dientes
		1 x 2 denti

PRO-MED



Ø 3 mm

YASARGIL
YASARGIL-SAMII
28.0710 22 cm
28.0700 24 cm

Ø 5 mm

YASARGIL
YASARGIL-SAMII
28.0712 22 cm
28.0702 24 cm

Ø 7 mm

YASARGIL-SAMII
28.0704 24 cm

löffelförmig
spoon-shaped
en forme de cuillère
forma cuchara
forma di cucchiaio

Ø 3 mm

YASARGIL
28.0714 22 cm
gezahnt/serrated/
dentelés/dentada/dentate

Ø 3 mm

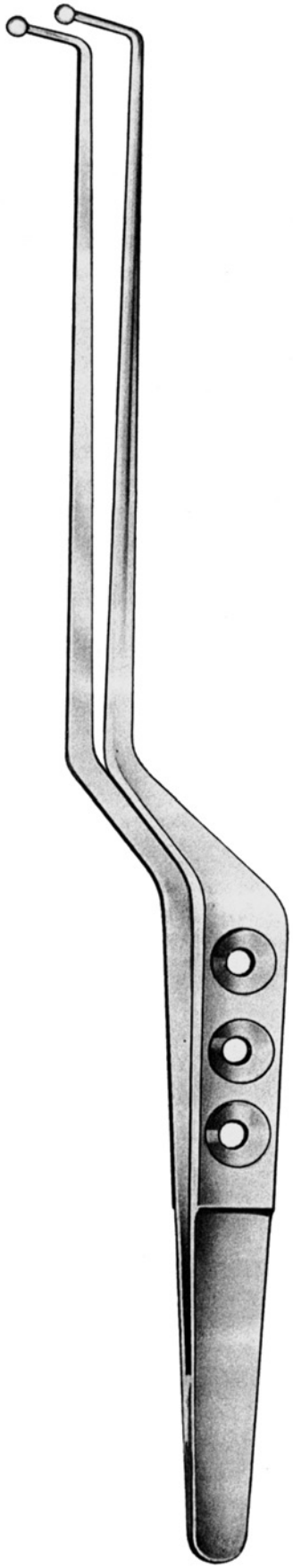
HEIFETZ
28.0715 22 cm
gezahnt/serrated/
dentelés/dentada/dentate

Ø 5 mm

HEIFETZ
28.0717 22 cm
kürettenförmig gezahnt
curette-shaped serrated
en forme de curette dentelés
forma cureta dentada
forma di cucchiaio dentate

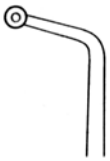
Ø 5 mm

YASARGIL
28.0716 22 cm
flach, gezahnt
flat, serrated
mors plats, dentelés
boca plana, dentada
morsi piatti, dentate

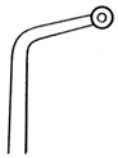


SAMII
23 cm

Ø 3 mm

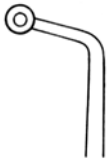


28.0490

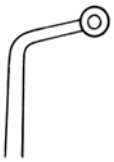


28.0495

Ø 4 mm

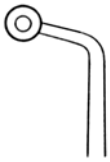


28.0491

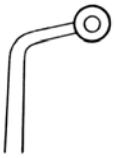


28.0496

Ø 5 mm



28.0492



28.0497

löffelförmig
spoon-shaped
en forme de cuillère
forma cuchara
forma di cucchiaio

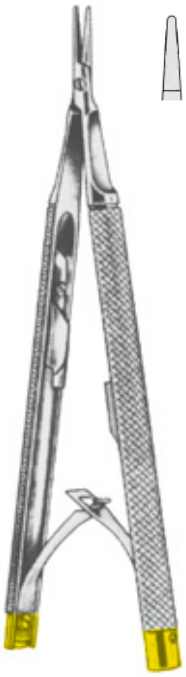
PROMEDUR

CASTROVIEJO

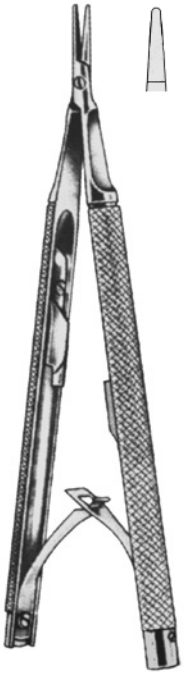
18.0800	14	cm	18.0810
18.0802	18	cm	18.0812
18.0804	22	cm	18.0814
18.1800	14	cm	18.1810
18.1802	18	cm	18.1812
18.1804	22	cm	18.1814

18.0801	14	cm	18.0811
18.0803	18	cm	18.0813
18.0805	22	cm	18.0815
18.1801	14	cm	18.1811
18.1803	18	cm	18.1813
18.1805	22	cm	18.1815

CASTROVIEJO



CASTROVIEJO
18.0840 13 cm



CASTROVIEJO
18.1840 13 cm

BOYNTON
18.1850 12 cm

28.3100
15 cm

28.3101
15 cm

REILL

28.3102
15 cm

28.3103
15 cm

REILL

28.3130
12,5 cm / Ø 7 mm
gerade
straight
droit
recto
retto

28.3131
12,5 cm / Ø 7 mm
gebogen
curved
courbe
curvo
curvo

ohne Sperre
without lock
sens arrêt
sin cierre
senza cremagliera

28.3132
12,5 cm / Ø 7 mm
gerade
straight
droit
recto
retto

28.3133
12,5 cm / Ø 7 mm
gebogen
curved
courbe
curvo
curvo

mit Sperre
with lock
avec arrêt
con cierre
con cremagliera

28.3140
15 cm / Ø 8 mm

28.3150
18 cm / Ø 8mm

gerade
straight
droit
recto
retto

28.3141
15 cm / Ø 8 mm

28.3151
18 cm / Ø 8 mm

gebogen
curved
courbe
curvo
curvo

PRO-MED

28.3142
15 cm / Ø 8 mm

28.3152
18 cm / Ø 8 mm

gerade mit Sperre
straight with lock
droit avec arrêt
recto con cierre
retto con cremagliera

28.3143
15 cm / Ø 8 mm

28.3153
18 cm / Ø 8 mm

gebogen mit Sperre
curved with lock
courbe avec arrêt
curvo con cierre
curvo con cremagliera

mit Sperre
with lock
avec arrêt
con cierre
con cremagliera

28.3154
gerade
straight
droit
recto
retto

28.3155
gebogen
curved
courbe
curvo
curvo

21 cm

mit Sperre
with lock
avec arrêt
con cierre
con cremagliera

28.3156
gerade
straight
droit
recto
retto

28.3157
gebogen
curved
courbe
curvo
curvo

23 cm

PROMEDUR

15 cm

28.3242
gerade
straight
droit
recto
retto

28.3243
gebogen
curved
courbe
curvo
curvo

18 cm

28.3252
gerade
straight
droit
recto
retto

28.3253
gebogen
curved
courbe
curvo
curvo

PROMEDUR

21 cm

28.3254
gerade
straight
droit
recto
retto

28.3255
gebogen
curved
courbe
curvo
curvo

23 cm

28.3256
gerade
straight
droit
recto
retto

28.3257
gebogen
curved
courbe
curvo
curvo

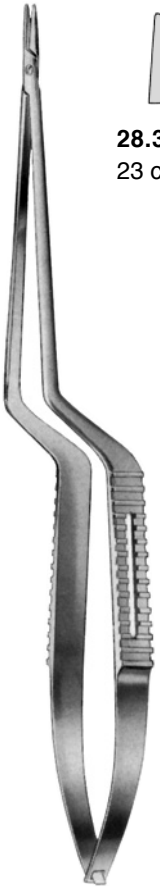
PROMEDUR

28.3400
18,5 cm
28.3402
21 cm
28.3404
23 cm

JACOBSON

28.3406
18,5 cm
28.3408
21 cm

JACOBSON



28.3450
23 cm

28.3451
23 cm

MIKRO-NADELHALTER

Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
Morsi con rivestimento di diamante

Maul 2 mm breit gerieft
Jaws 2 mm wide serrated
mors 2 mm, dentelées
boca 2 mm, dentadas
morso 2 mm, dentato

28.3662
18 cm / 10 mm

28.3664
21 cm / 10 mm

GREGORY

28.3662D
18 cm / 10 mm

28.3664D
21 cm / 10 mm

GREGORY

PRO-MED

TITANIUM

Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
Morsi con rivestimento di diamante

ohne Sperre
without lock
sens arrêt
sin cierre
senza cremagliera

0,4mm			
15 cm	28.3600	28.3600SD	28.3600S
18 cm	28.3602	28.3602SD	28.3602S
21 cm	28.3604	28.3604SD	28.3604S
23 cm	28.3606	28.3606SD	28.3606S

0,4mm			
15 cm	28.3601	28.3601SD	28.3601S
18 cm	28.3603	28.3603SD	28.3603S
21 cm	28.3605	28.3605SD	28.3605S
23 cm	28.3607	28.3607SD	28.3607S

0,8mm			
15 cm	28.3610	28.3610SD	28.3610S
18 cm	28.3612	28.3612SD	28.3612S
21 cm	28.3614	28.3614SD	28.3614S
23 cm	28.3616	28.3616SD	28.3616S

TITANIUM

0,8mm			
15 cm	28.3611	28.3611SD	28.3611S
18 cm	28.3613	28.3613SD	28.3613S
21 cm	28.3615	28.3615SD	28.3615S
23 cm	28.3617	28.3617SD	28.3617S

TITANIUM

TITANIUM

Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
Morsi con rivestimento di diamante

mit Sperre
with lock
avec arrêt
con cierre
con cremagliera

0,4mm			
15 cm	28.3630	28.3630SD	28.3630S
18 cm	28.3632	28.3632SD	28.3632S
21 cm	28.3634	28.3634SD	28.3634S
23 cm	28.3636	28.3636SD	28.3636S

0,4mm			
15 cm	28.3631	28.3631SD	28.3631S
18 cm	28.3633	28.3633SD	28.3633S
21 cm	28.3635	28.3635SD	28.3635S
23 cm	28.3637	28.3637SD	28.3637S

0,8mm			
15 cm	28.3640	28.3640SD	28.3640S
18 cm	28.3642	28.3642SD	28.3642S
21 cm	28.3644	28.3644SD	28.3644S
23 cm	28.3646	28.3646SD	28.3646S

TITANIUM

0,8mm			
15 cm	28.3641	28.3641SD	28.3640S
18 cm	28.3643	28.3643SD	28.3642S
21 cm	28.3645	28.3645SD	28.3644S
23 cm	28.3647	28.3647SD	28.3647S

TITANIUM

PRO-MED

TITANIUM

Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
Morsi con rivestimento di diamante

ohne Sperre
without lock
sens arrêt
sin cierre
senza cremagliera

1 mm
21 cm

28.3700

28.3700SD

28.3700S

1 mm
21 cm

28.3701

28.3701SD

28.3701S

1 mm
23 cm

28.3702
TITANIUM

28.3702SD

28.3702S

1 mm
23 cm

28.3703
TITANIUM

28.3703SD

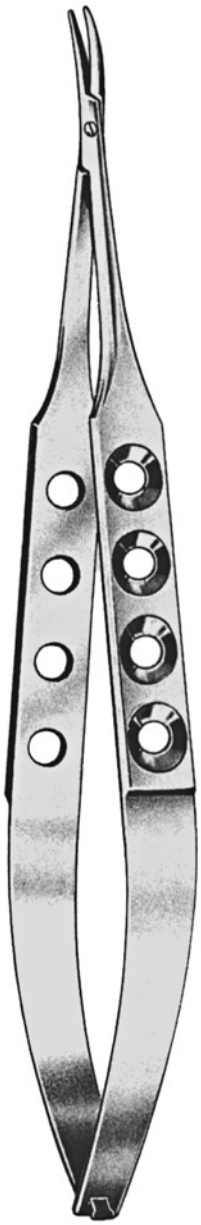
28.3703S

MIKRO-NADELHALTER MIT PROFILGRIFF
MICRO-NEEDLEHOLDERS WITH PROFILE HANDLE
MICRO-PORTE-AIGUILLES AVEC MANCHE PROFIL
MICRO-PORTA-AGUJAS CON MANGO "PERFIL"
MICRO-PORTHAGI CON MANICO "PROFILO"

28.3504 20,0 cm
28.3506 22,0 cm

28.3501 16,0 cm
28.3505 20,0 cm
28.3507 22,0 cm
28.3509 24,0 cm

PRO-MED



28.3520 16,0 cm
28.3522 18,0 cm

28.3521 16,0 cm
28.3523 18,0 cm

PRO-MED ist Ihnen behilflich bei der Zusammenstellung von Operationsbestecken für die verschiedensten Disziplinen. Fragen Sie nach unseren vorbereiteten OP-Bestecken.

For your convenience a wide variety of Suggested Operating Sets for most general and specialized procedures is available from PRO-MED. Please contact us or your local dealer.

PRO-MED vous propose de multiples compositions de boîtes opératoires multidisciplinaires.
Demandez nos suggestions pour de nombreuses interventions.

PRO-MED le ayuda en composicionar varias cajas de instrumentos quirurgicos.
Pregunte por nuestro instrumental quirurgico preparado.

Per la vostra comodità PRO-MED Vi aiuta nella raccolta di strumenti chirurgici per le varie discipline. Vi preghiamo di chiedere informazioni sui nostri set di strumenti chirurgici già preparati.

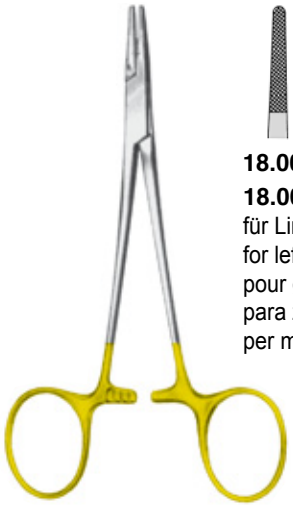
PROMEDUR

DERF
18.0010 12 cm

18.0016

18.0018
glatt
smooth
lisse
lisa
liscio

HALSEY-MICRO
12 cm



18.0020
18.0020 L
für Linkshänder
for left-handers
pour gauchers
para zurdos
per mancino

18.0025
glatt
smooth
lisse
lisa
liscio

HALSEY
13 cm

18.0026
glatt
smooth
lisse
lisa
liscio

18.0029

WEBSTER
13 cm

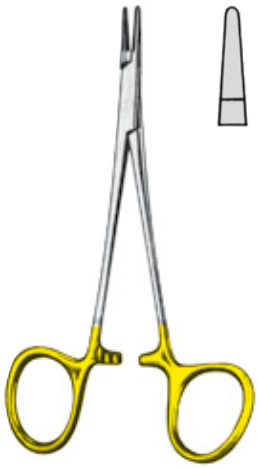
BAUMGARTNER
18.0030 14 cm

18.0040

18.0042
glatt
smooth
lisse
lisa
liscio

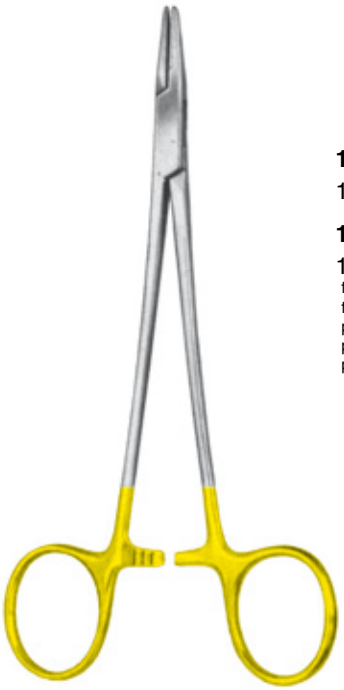
KILNER
13 cm

PROMEDUR



NEIVERT
18.0050 12 cm

BABY-CRILE-WOOD
18.0069 15 cm



CRILE-WOOD

18.0070
15 cm

18.0071
15 cm

18.0070L
15 cm
für Linkshänder
for left-handers
pour gauchers
para zurdos
per mancino

18.0072
18 cm

18.0074
20 cm

18.0076
23 cm

18.0072L
18 cm

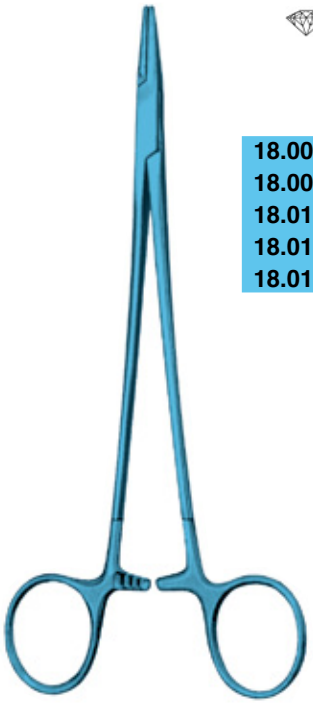
18.0074L
20 cm

18.0076L
23 cm

für Linkshänder / for left-handers / pour gauchers
para zurdos / per mancino

TITANIUM

Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
Morsi con rivestimento di diamante

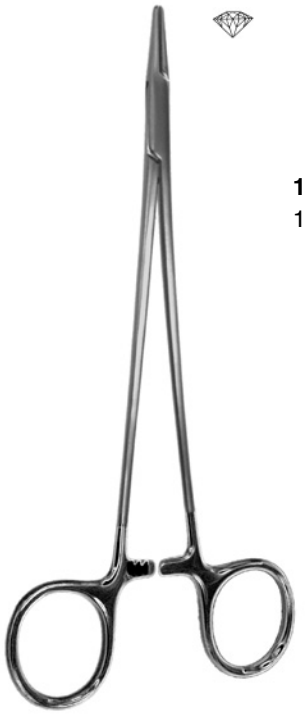


18.0016TD	12,5 cm
18.0070TD	14,5 cm
18.0100TD	17,5 cm
18.0102TD	19,5 cm
18.0104TD	22,5 cm

MICRO-VASCULAR

Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
Morsi con rivestimento di diamante

PROMEDUR



18.0100D
18 cm

18.0102D
20 cm

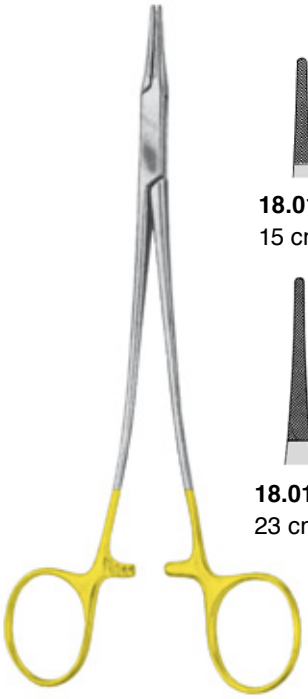
18.0104D
23 cm

18.0106D
25 cm

DEBAKEY-SELECT

JULIAN
18.0113 20 cm
18.0115 23 cm

NEW ORLEANS
18.0120
18 cm



18.0130
15 cm

18.0132
18 cm

18.0134
20 cm

18.0136
23 cm

18.0138
25 cm

MICRO-VASCULAR

18.0130D
15 cm

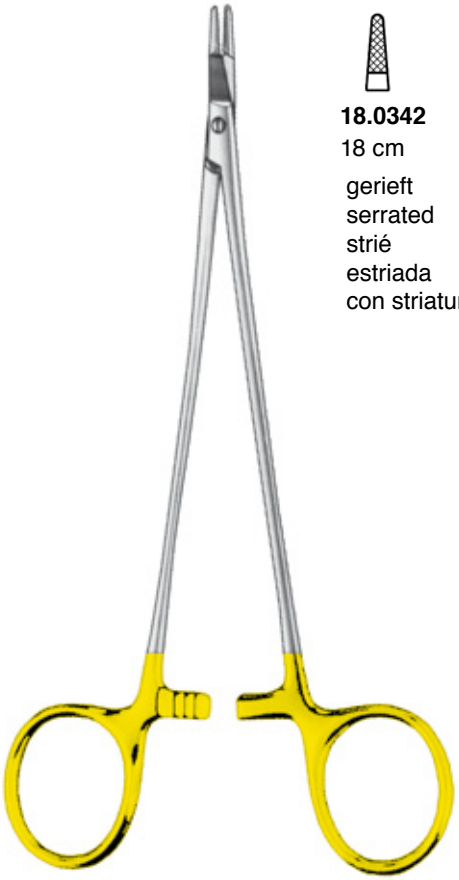
18.0132D
18 cm

18.0134D
20 cm

18.0136D
23 cm

18.0138D
25 cm

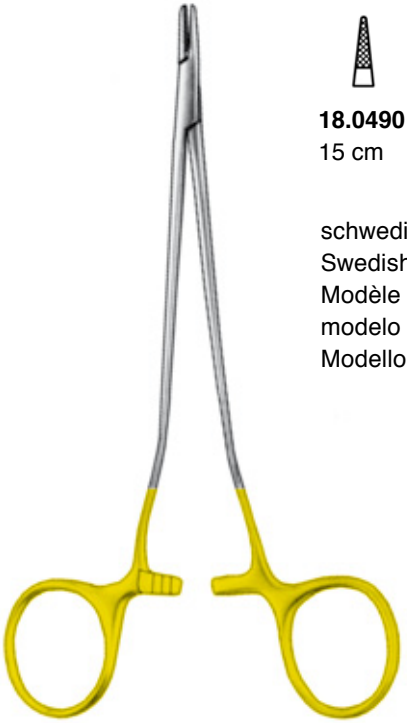
MICRO-VASCULAR-SELECT



18.0342
18 cm
gerieft
serrated
strié
estriada
con striatura

18.0343
18 cm
glatt
smooth
lisse
lisa
liscio

KAYE



18.0490
15 cm

schwedisches Modell
Swedish model
Modèle swedoise
modelo sueco
Modello svedese

PRO-MED

18.0530
13 cm

18.0532
15 cm

18.0534
18 cm

18.0536
20 cm

18.0538
23 cm

18.0540
26 cm

RYDER

18.0550
13 cm

18.0552
15 cm

18.0554
18 cm

18.0556
20 cm

18.0558
23 cm

18.0560
25 cm

RYDER-MINI

Diamantbeschichtete Spitzen
Diamond coated tips
Avec pointes diamantées
Puntas con cascos de diamante
Morsi con rivestimento di diamante

RYDER-MINI-SELECT

18.0550D 12,5 cm
18.0552D 15,0 cm
18.0554D 18,0 cm
18.0556D 20,0 cm
18.0558D 23,0 cm

DIETHRICH

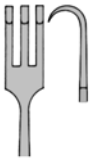
18.0600 18 cm
18.0602 20 cm
18.0604 23 cm
18.0606 26 cm

PRO-MED

30.0430
14 cm
scharf
sharp
pointu
agudo
acuto

30.0432
14 cm
scharf
sharp
pointu
agudo
acuto

30.0431
14 cm
stumpf
blunt
mousse
romo
smusso



30.0433
14 cm
stumpf
blunt
mousse
romo
smusso

AXENFELD

30.0502
16 cm
scharf
sharp
pointu
agudo
acuto

30.0503
16 cm
stumpf
blunt
mousse
romo
smusso

GRAEFE

BONN
30.0510
14 cm

TÜBINGEN
13,5 cm

30.0511

30.0512

30.0513
45°

30.0514

30.0570
rechts
right
à droite
derecha
destra

30.0571
links
left
à gauche
izquierda
sinistra

DOPPELKRALLE
11 cm

DESMARRES
13 cm

30.0520
8 mm

30.0521
10 mm

30.0522
12 mm

30.0523
14 mm

30.0524
16 mm

30.0525
18 mm

DESMARRES
16 cm

30.0526
8 mm

30.0527
10 mm

30.0528
12 mm

30.0529
14 mm

30.0530
16 mm

30.0531
18 mm

Schielhaken, Muskelhaken
Strabismus- and Muscle hooks
Crochets à strabisme, Crochets musculaires
Ganchos para estrabismo y musculares
Uncinetti per strabismo e per muscoli

GRAEFE
30.0550
13 cm

GRAEFE
30.0551
13 cm

GRAEFE
30.0552
13 cm

STEVENS
30.0555
12 cm

JAMESON
30.0560
13 cm

GREEN
30.0562
13 cm

JAEGER
30.0581
13 cm #1

JAEGER
30.0582
13 cm #2

Ohrhäkchen
Ear hooklets
Crochets auriculaires
Ganchitos auriculares
Uncini auricolari

1
32.1361

2
32.1362

3
32.1363

4
32.1364

5
32.1365

6
32.1366

7
32.1367

WAGENER
14 cm

ALLPORT
32.1368
16 cm

32.1376 #1

32.1377 #2

32.1378 #3

LUCAE
14 cm

32.1380 #1

32.1382 #2

DAY
16 cm

SACHS
27.1222
18 cm

SMITHWICK
27.1226
17 cm

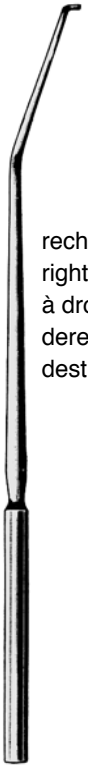
SMITHWICK
27.1228
21 cm

gerade
straight
droit
recto
retto

DANDY
27.1230
20 cm

links
left
à gauche
izquierdo
sinistra

DANDY
27.1231
20 cm



rechts
right
à droite
derecho
destra

DANDY
27.1232
20 cm

CUSHING
27.1240 19 cm / 5 mm
27.1245 28 cm / 5 mm

CUSHING
27.1241 19 cm / 8 mm
27.1246 28 cm / 8 mm

PRO-MED

LAHEY
27.1305
13 cm

FRAZIER

27.1310
13 cm
spitz
sharp
pointu
agudo
acuto

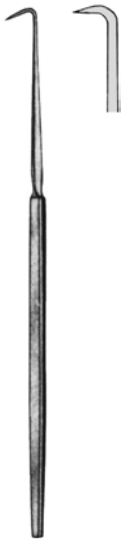
27.1311
13 cm
stumpf
blunt
mousse
romo
smusso

27.1312
18 cm
spitz
sharp
pointu
agudo
acuto

27.1313
18 cm
stumpf
blunt
mousse
romo
smusso

schneidend
cutting
coupante
cortante
tagliente

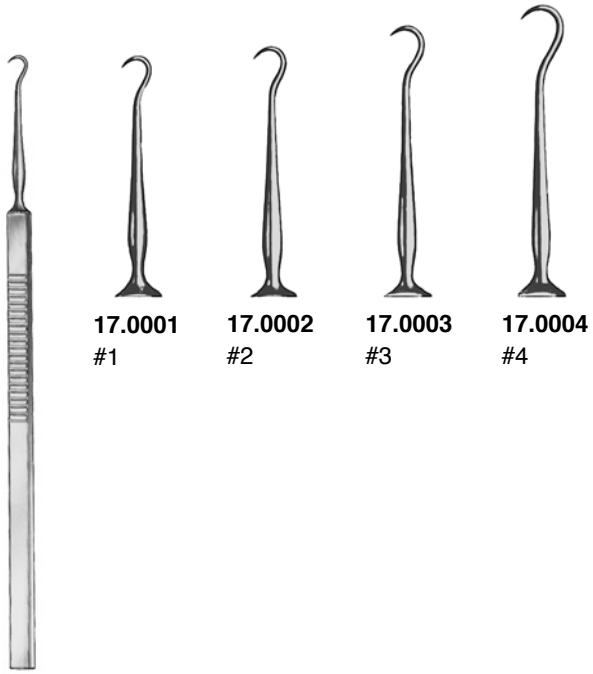
CUSHING
27.1320
14 cm



CUSHING
27.1325
14 cm

CLOWARD
27.1330
16,5 cm

TOENNIS
27.1340
15 cm

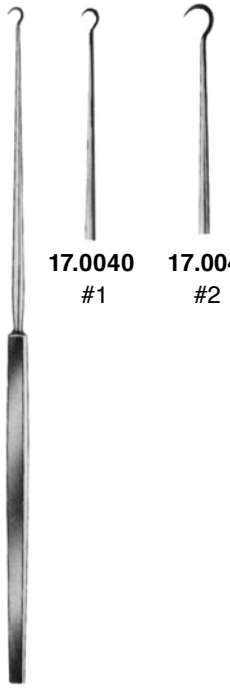


17.0001 #1 **17.0002** #2 **17.0003** #3 **17.0004** #4

16 cm

Gefäßhäkchen
Vessel Hook
Crochet pour vaisseaux
Ganchito vascular
Uncini vascolari

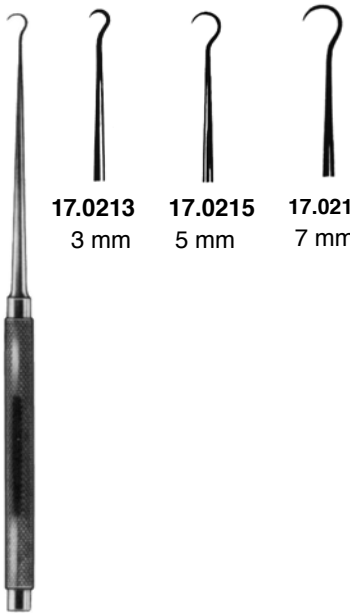
BERGMANN
17.0037
14 cm



17.0040 #1 **17.0041** #2

GILLIES
18 cm

GILLIES
17.0043 18 cm



17.0213 3 mm **17.0215** 5 mm **17.0217** 7 mm

KLEINERT-KUTZ
13 cm

KILNER
58.0010 15,5 cm

BROM
19 cm

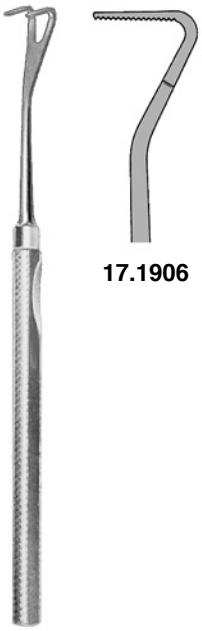
17.0050 **17.0052**

Venenhäkchen
Vein Hooks
Crochets pour veines
Ganchitos para venas
Uncini per veni

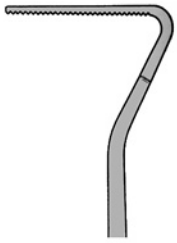
MANNERFELT
17.1901
13,5 cm

MANNERFELT
17.1902
15,5 cm

MANNERFELT
17.1904
15,5 cm



17.1906



17.1908

17.1933
flexibel
flexible
flexible
flexible
flessibile

MANNERFELT
15,5 cm

17.1911

17.1912

17.1913

MANNERFELT
15,5 cm
spitz
sharp
pointu
agudo
acuto

17.1916

17.1917

17.1918

MANNERFELT
15,5 cm
stumpf
blunt
mousse
romo
smusso

17.1921

17.1922

17.1923

MANNERFELT
15,5 cm
spitz
sharp
pointu
agudo
acuto

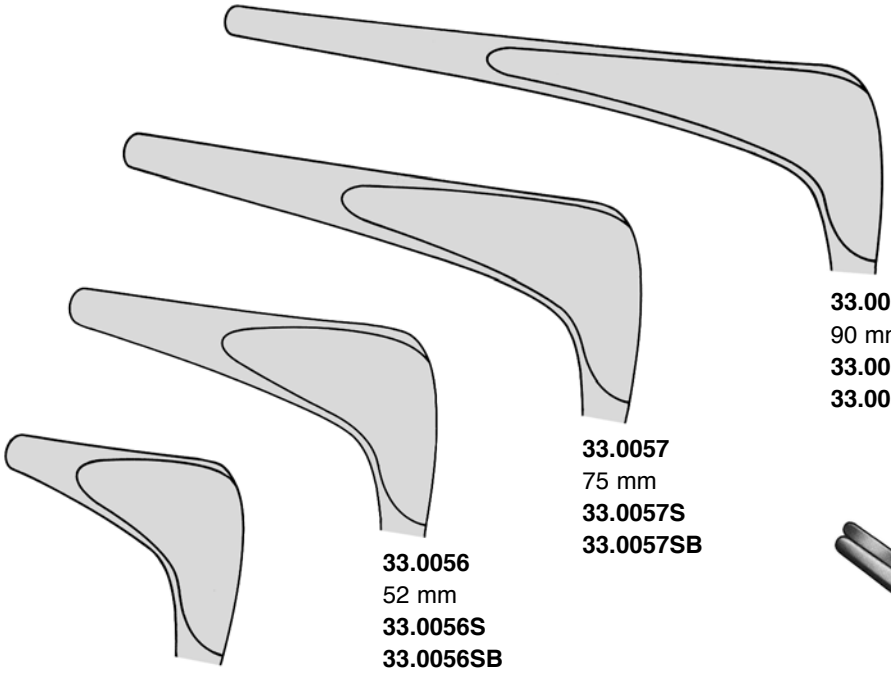
17.1926

17.1927

17.1928

MANNERFELT
15,5 cm
stumpf
blunt
mousse
romo
smusso

COTTLE
15 cm
33.0055 - 33.0058



33.0058
90 mm
33.0058S
33.0058SB

33.0057
75 mm
33.0057S
33.0057SB

33.0056
52 mm
33.0056S
33.0056SB

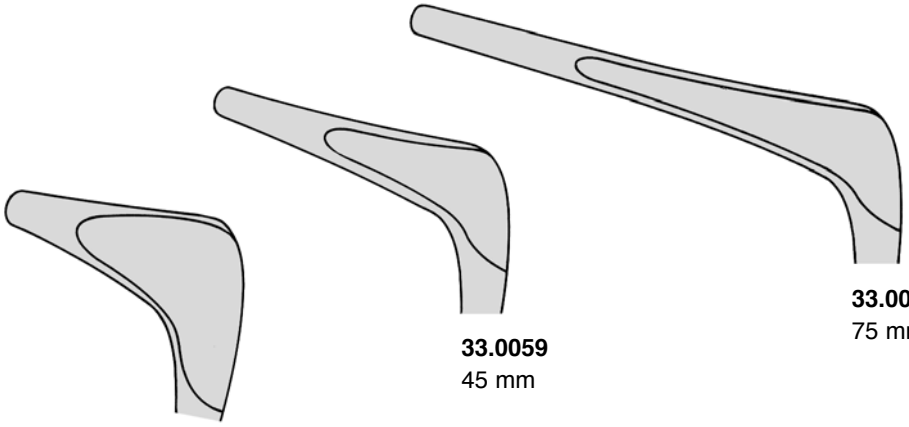
33.0055
37 mm
33.0055S
33.0055SB

S = mit Fixierschraube
with setting screw
avec vis de blocage
con tornillo de fijación
da fissare con una vite

SB = mit Fixierschraube, SCHWARZ
with setting screw, BLACK
avec vis de blocage, NOIR
con tornillo de fojación, NEGRO
da fissare con una vite, NERO

COTTLE
33.0055S - 33.0058S
mit Fixierschraube
with setting screw
avec vis de blocage
con tornillo de fijación
da fissare con una vite

COTTLE
14 cm



33.0061
37 mm

33.0059
45 mm

33.0060
75 mm

PRO-MED

CUSHING-LANDOLT
33.0100 70 x 15 mm
33.0101 90 x 15 mm
33.0102 110 x 15 mm

PAPAVERO-CASPAR
33.0110 80x11 mm
33.0112 90x13 mm
33.0114 100x15 mm

33.0119
Spannschlüssel für PAPAVERO-CASPAR
Key for PAPAVERO-CASPAR
Clé pour PAPAVERO-CASPAR
Llave para PAPAVERO-CASPAR
Chiave per PAPAVERO-CASPAR

LANDOLT
33.0104 21 cm

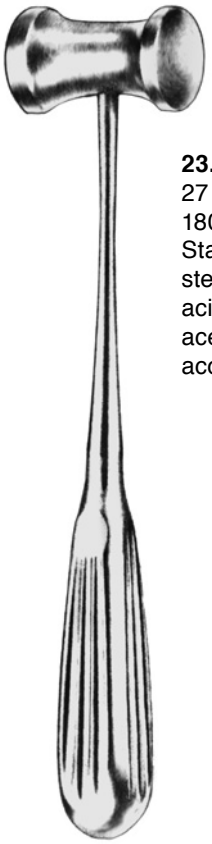
23.1280
22 mm Ø
200 g
bleigefüllt
lead filled
alourdi de plomb
relleno de plomo
pieno di piombo

23.1281
22 mm Ø
Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

PARTSCH
18 cm

23.1290
26 mm Ø
300 g
bleigefüllt
lead filled
alourdi de plomb
relleno de plomo
pieno di piombo

WILLIGER
24 cm



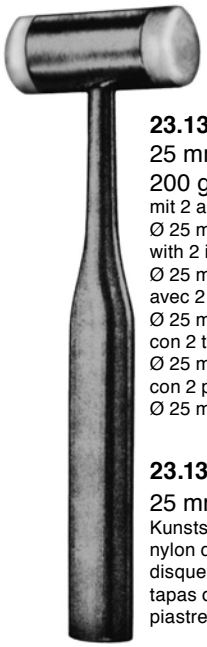
23.1300
27 mm Ø
180 g
Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

HAJEK
21 cm

23.1302
20 mm Ø
140 g
bleigefüllt
lead filled
alourdi de plomb
relleno de plomo
pieno di piombo

23.1304
20 mm Ø
Stahl, massiv
steel, solid
acier, massif
acero, macizo
acciaio massiccio

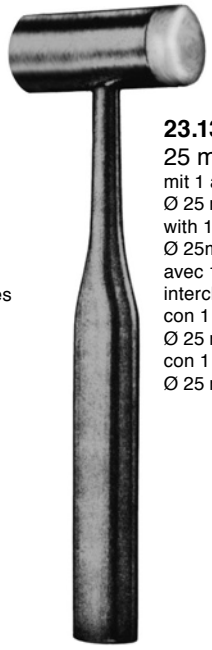
THIESS
16,5 cm



23.1305
25 mm Ø
200 g
mit 2 auswechselbaren Nylonbacken
Ø 25 mm, 23.1306
with 2 interchangeable nylon disks
Ø 25 mm, 23.1306
avec 2 disques en nylon interchangeables
Ø 25 mm, 23.1306
con 2 tapas de nilón intercambiables
Ø 25 mm, 23.1306
con 2 piastre di nylon intercambiabili
Ø 25 mm, 23.1306

23.1306
25 mm Ø
Kunststoffbacken allein, paarweise
nylon disks only, pair
disques en nylon de rechange, paire
tapas de nilon sueltas, par
piastre di nylon, paio

18 cm



23.1307
25 mm Ø
mit 1 auswechselbaren Kunststoffbacken
Ø 25 mm, 23.1308
with 1 interchangeable plastic disk
Ø 25mm. 23.1308
avec 1 disque en matière plastique
interchangeable Ø 25 mm, 23.1308
con 1 tapa de plástico intercambiable
Ø 25 mm, 23.1308
con 1 piastra di plastica intercambiabili
Ø 25 mm, 23.1308

18 cm

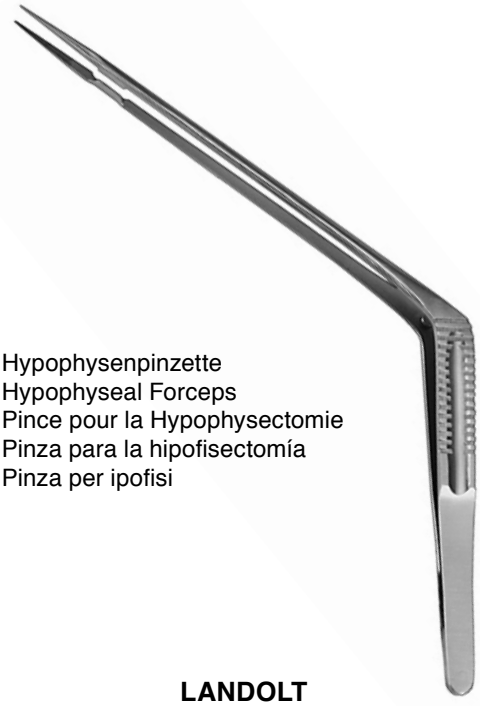
PRO-MED

Septummeissel / Septum Chisels / Ciseaux-Burin pour la cloison nasale / Cincelles para seno macilar / Scalpelli per la cavità mascellare

COTTLE
33.2008 18 cm, 4 mm
33.2010 18 cm, 4 mm
33.2013 18 cm, 9 mm
33.2014 18 cm, 12 mm

COTTLE
33.2015
18 cm / 6 mm

PAPAVERO
28.6610 22 cm, 4 mm

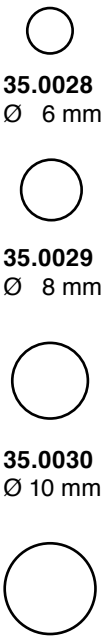


Hypophysenpinzette
Hypophyseal Forceps
Pince pour la Hypophysectomie
Pinza para la hipofisectomía
Pinza per ipofisi

LANDOLT
28.4083
21,5 / 14 cm

Kehlkopfspiegel
Larangeal Mirrors
Miroirs laryngiens
Espejos laringeos
Specchi laringei

13,5 cm



35.0028
Ø 6 mm

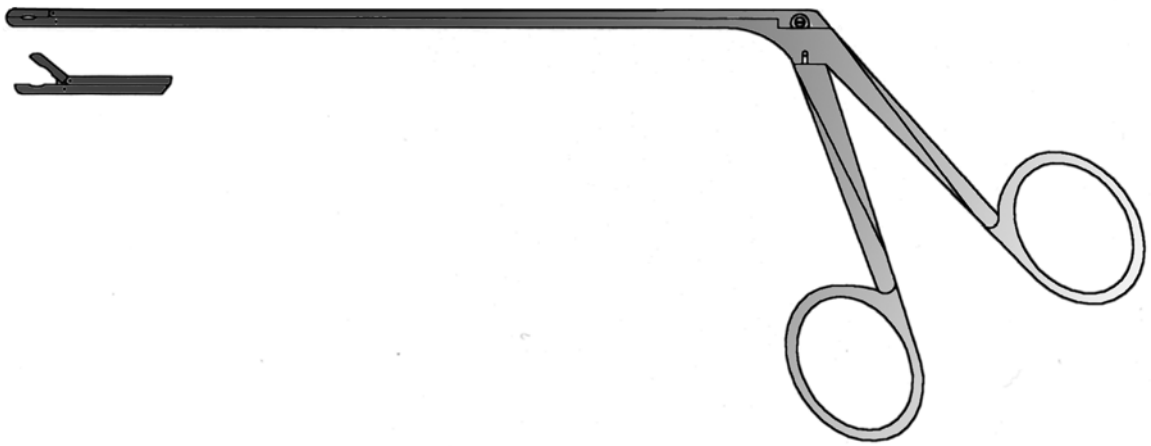
35.0029
Ø 8 mm

35.0030
Ø 10 mm

35.0031
Ø 12 mm

Spiegelgriff
Mirror Handle
Manche
Mango
Manico

35.0043



RHOTON
15 cm
Mikrozängchen
Micro Forceps
Micro-Pince
Micro-Pinza
Mirco-Pinza

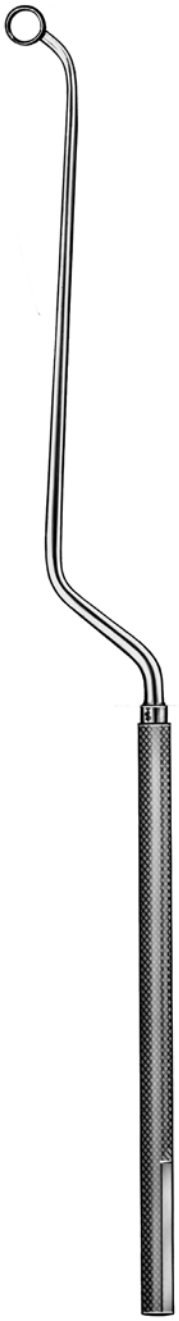
28.0800
Ø 1 mm
gerade
straight
droite
recto
retto

28.0801
Ø 1 mm
nach rechts gebogen
curved right
courbe à droite
curva a la derecha
curvo a destra

28.0803
Ø 1 mm
nach links gebogen
curved right
courbe à gauche
curva a la izquierda
curvo a sinistra

28.0804
Ø 2 mm
gerade
straight
droite
recto
retto

TITANIUM



NICOLA

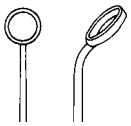
Kürette, biegsam / Curette, malleable / Curette, malléable / Cucharilla, maleable / Curette, malleabile

28.6616 21,5 cm
28.6616T 21,5 cm

rechts gebogen
curved right
courbe à droite
curva a la derecha
curvo a destra

28.6617 21,5 cm
28.6617T 21,5 cm

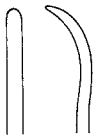
links gebogen
curved right
courbe à gauche
curva a la izquierda
curvo a sinistra



28.6618 21,5 cm
28.6618T 21,5 cm

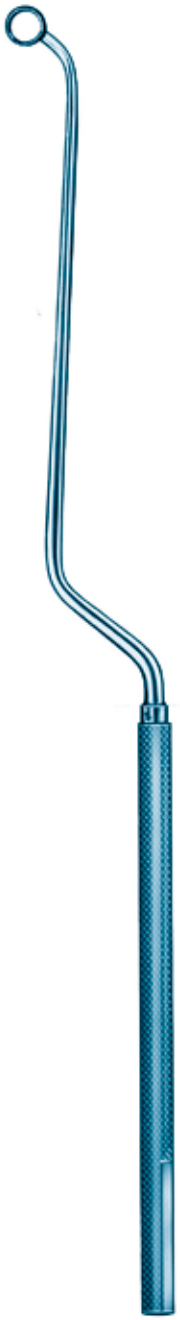
aufwärts gebogen
curved up
courbe en haut
curva hacia arriba
curvo in alto

Raspatorium / Raspatory / Raspatoire / Legra / Periostotomo,



28.6619 21,5 cm
28.6619T 21,5 cm

abwärts gebogen
curved down
courbe vers en bas
curva hacia arriba
curvo in alto



NICOLA

TITANIUM

Kürette, biegsam / Curette, malleable / Curette, malléable / Cucharilla, maleable / Curette, malleabile

28.6631 Ø 4 mm
28.6631T Ø 4 mm

aufwärts gewinkelt
angled up
coudée en haut
angolada hacia arriba
angolate in alto

28.6632 Ø 6 mm
28.6632T Ø 6 mm

aufwärts gewinkelt
angled up
coudée en haut
angolada hacia arriba
angolate in alto

HARDY
26 cm

HARDY
26 cm

TITANIUM

Kürette / Curette / Curette / Cucharilla / Curette

28.6701 Ø 3mm
28.6702 Ø 5mm
28.6701T Ø 3mm
28.6702T Ø 5mm

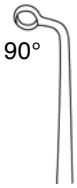
aufwärts gewinkelt
angled up
coudée en haut
angolada hacia arriba
angolate in alto

28.6703 Ø 3mm
28.6704 Ø 5mm
28.6703T Ø 3mm
28.6704T Ø 5mm

abwärts gewinkelt
angled down
coudée en bas
angolada hacia abajo
angolate in basso

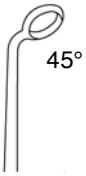
28.6705 Ø 3mm
28.6706 Ø 5mm
28.6705T Ø 3mm
28.6706T Ø 5mm

rechts gewinkelt
angled right
coudée a droite
angolada hacia derecha
angolate a destra



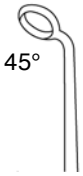
28.6716 Ø 3mm
28.6717 Ø 5mm
28.6716T Ø 3mm
28.6717T Ø 5mm

links gewinkelt
angled left
coudée à gauche
angolada hacia izquierda
angolate a sinistra



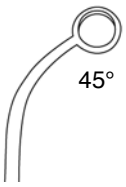
28.6718 Ø 3mm
28.6719 Ø 5mm
28.6718T Ø 3mm
28.6719T Ø 5mm

rechts gewinkelt
angled right
coudée a droite
angolada hacia derecha
angolate a destra



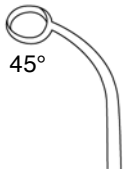
28.6707 Ø 3mm
28.6708 Ø 5mm
28.6707T Ø 3mm
28.6708T Ø 5mm

links gewinkelt
angled left
coudée à gauche
angolada hacia izquierda
angolate a sinistra



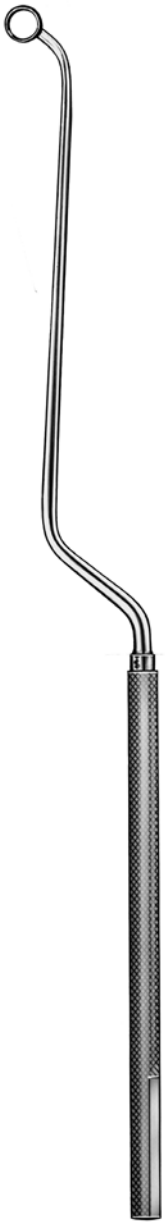
28.6712 Ø 3mm
28.6713 Ø 5mm
28.6712T Ø 3mm
28.6713T Ø 5mm

rechts gebogen
curved right
courbe à droite
curva a la derecha
curvo a destra

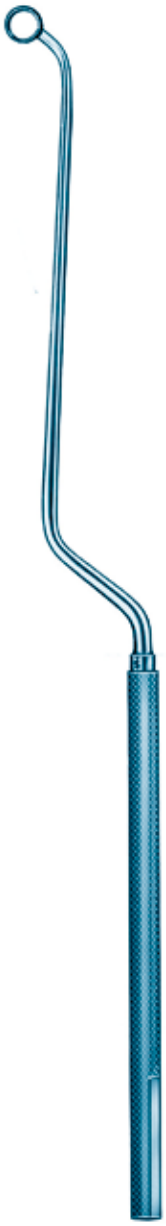


28.6714 Ø 3mm
28.6715 Ø 5mm
28.6714T Ø 3mm
28.6715T Ø 5mm

links gebogen
curved right
courbe à gauche
curva a la izquierda
curvo a sinistra



HARDY
24 cm

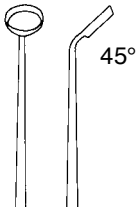


HARDY
24 cm

TITANIUM

Kürette / Curette / Curette / Cucharilla / Curette

RAY
18 cm



28.6611 Ø 4mm
28.6611T Ø 4mm
horizontal
horizontal
horizontale
horizontal
orrizontale

28.6614 Ø 4mm
28.6614T Ø 4mm
vertikal
vertical
verticale
vertical
verticale

RAY
18 cm

PRO-MED

TITANIUM

Enukleator / Enucleator / Enucléateur / Enucleador / Enucleatore

HARDY
24,5 cm

28.6620
28.6620T
stumpf, rechts
blunt, right
mousse, droite
roma, derecha
smusso, destra

28.6621
28.6621T
stumpf, links
blunt, left
mousse, gauche
roma, izquierda
smusso, sinistra

28.6622
28.6622T
scharf, rechts
sharp, right
coupant, droite
cortante, derecha
tagliente, destra

28.6623
28.6623T
scharf, links
sharp, left
coupant, gauche
cortante, izquierda
tagliente, sinistra

Dissektor / Dissector / Dissecteur / Disecador / Dissettore

HARDY-FAHLBUSCH

28.6608
28.6608T
links gebogen
innen scharf
curved to left,
sharp inner edge
courbe à gauche,
coupant à l'interieur
curva izquierda,
cortante dentro
curva sinistra,
dentro affilato

28.6609
28.6609T
rechts gebogen
innen scharf
curved to right
sharp inner edge
courbe à droite,
coupant à l'interieur
curva derecha
cortante dentro
curva destra
dentro affilato

Implantationsgabel / Implant Fork / Porte Greffon / Porte-implantates / Furchetta per impiantare

28.6624

HARDY
24,5 cm

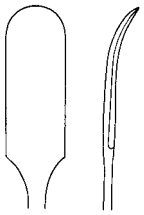
TITANIUM

Enukleator biegsam
Enucleator malleable
Enucléateur malléable
Enucleador maleable
Enucleatore malleablile

28.6625
28.6625T
stumpf, rechts
blunt, right
mousse, droite
roma, derecha
smusso, destra

28.6626
28.6626T
stumpf, links
blunt, left
mousse, gauche
roma, izquierda
smusso, sinistra

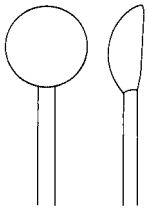
Kürette, biegsam
Curette, malleable
Curette, malléable
Cucharilla, maleable
Curette, malleabile



28.6627

LANDOLT
26 cm

Löffel, biegsam
Spoon, malleable
Curette, malléable
Cucharilla, maleable
Cucchiaio, malleabile

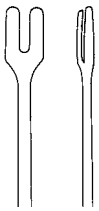


28.6628

Häkchen, biegsam, stumpf
Hooklet, malleable, blunt
Crochet, malléable, mousse
Ganchito, maleable, romo
Uncino, malleabile, smusso

28.6629
28.6629T

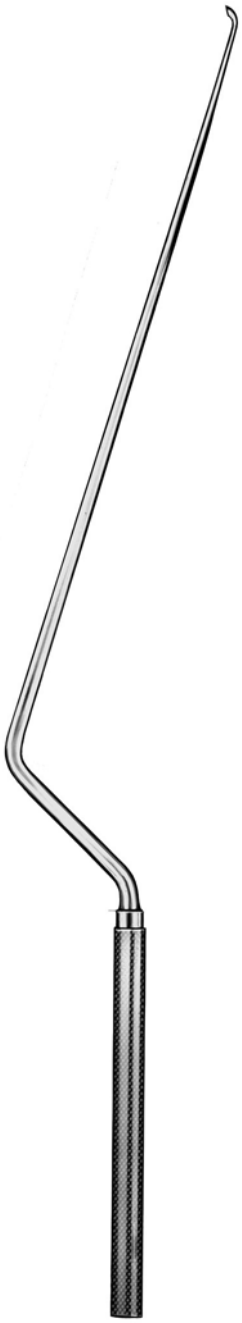
Gabelspatel, fest
Fork-Spatula, rigid
Fourchette-Spatule, rigide
Horca-Espátula, rigido
Forchetta-Spatola, rigido



HOSOBUCHI
28.6630

LANDOLT
26 cm

TITANIUM

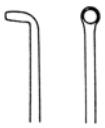


FAHLBUSCH
26 cm

Mikrolöffel biegsam
Scoop malleable
Cuillere malléable
Cucharilla maleab
Cucchiaio malleabile

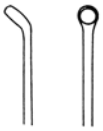
28.6635	Ø 2,0 mm
28.6635T	Ø 2,0 mm

Kürette, biegsam
Curette, malleable
Curette, malléable
Cucharilla, maleable
Curette, malleabile



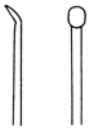
28.6637	Ø 2,5 mm
28.6637T	Ø 2,5 mm

Kürette, fest
Curette rigid
Curette, rigide
Cucharilla, rigido
Curette, rigido



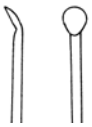
28.6642	Ø 2,5 mm
28.6642T	Ø 2,5 mm

Raspatorium, fest
Raspatory, rigid
Rugine, rigid
Legras, rigido
Periostotomo, rigido



28.6640	Ø 2,2 mm
28.6640T	Ø 2,2 mm

Raspatorium, fest
Raspatory, rigid
Rugine, rigid
Legras, rigido
Periostotomo, rigido

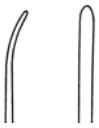


28.6641	Ø 3,2 mm
28.6641T	Ø 3,2 mm

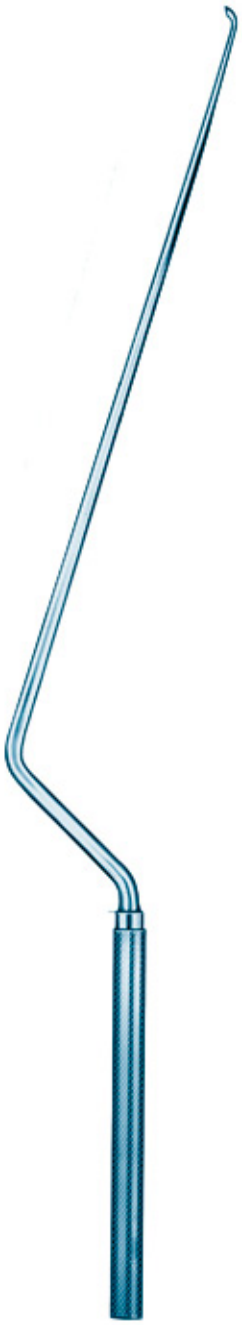
Stumpfes Häkchen, fest
blunt Hook, rigid
Crochet mousse, rigide
Gancho romo, rigido
Uncino smusso, rigido

28.6643	
28.6643T	

Dissektor, fest
Dissector, rigid
Dissecteur, rigide
Disecador rigido
Dissetore, rigido



28.6644	Ø 2,0 mm
28.6644T	Ø 2,0 mm



FAHLBUSCH
26 cm

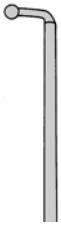
Saugrohre siehe Seiten 185 - 189
Suction- and aspirating cannulae on pages 185-189
Canules d'aspiration voir pages 185-189
Canulas para aspiración ver paginas 185-189
Cannule per aspirazione vedi pagine 185-189

TITANIUM

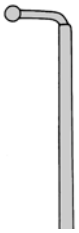
isoliert / isolated / isolé / aislado / isolante

CASPAR
24,5 cm

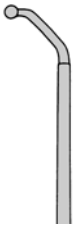
27.5240 Fig. 1
27.5240T Fig. 1



27.5242 Fig. 2
27.5242T Fig. 2



27.5244 Fig. 3
27.5244T Fig. 3



27.5246 Fig. 4
27.5246T Fig. 4

CASPAR
24,5 cm

PRO-MED

TITANIUM

28.6330 23 cm
28.6330T 23 cm
scharf
sharp
pointu
agudo
acuto

28.6331 23 cm
28.6331T 23 cm
stumpf
blunt
mousse
romo
smusso

28.6375 18,5 cm
28.6375T 18,5 cm
scharf, gebogen
sharp, curved
pointu, courbe
agudo, courva
acuto, curvo

FISCH
28.6376 18,5 cm
28.6376T 18,5 cm
scharf, abgewinkelt
sharp, angled
pointu, coudé
agudo, angulada
acuto, angolato

OPPEL
28.6430 23 cm
28.6430T 23 cm
90° biegsam
90° malleable
90° malléable
90° maleable
90° malleabile

OPPEL
28.6432 23 cm
28.6432T 23 cm
45° biegsam
45° malleable
45° malléable
45° maleable
45° malleabile

JACOBSON
28.6350 18,5 cm
28.6350T 18,5 cm
Mikro-Gefäßmesser
Micro Vessel Knife
Micro-couteau pour vaisseaux
Micro-Cuchillo para vasos
Micro-coltello per vaso

TITANIUM

SPETZLER 24 cm

28.6900
28.6900T

Kugelhäkchen 30° aufw. geb.
Teardrop 30° cvd. up
Crochet boutoné, 30° coube vers haut
Gancho, 30° angulado hacia arriba
Uncino, 30° angolato in alto

28.6911
28.6911T

Kugelhäkchen 90° aufw. geb.
Teardrop 90° cvd. up
Crochet boutoné, 90° coube vers haut
Gancho, 90° angulado hacia arriba
Uncino, 90° angolato in alto

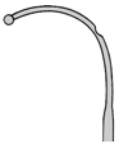
28.6912
28.6912T

Dissektor aufw. gebogen
Dissector curved up
Courbe vers haut
Disecador, curva hacia arriba
Dissetore, curva in alto

SPETZLER 24 cm

18,5 cm

YASARGIL
28.6270



YASARGIL
28.6271

YASARGIL
28.6272

YASARGIL
28.6273

Fadenführer geknöpft / Ligature Guide, buttoned / Guide-fils, boutonné / Guia-ligaduras, abotonado/ Guida-ligature, bottonuta

KRAYENBÜHL
28.6396

KRAYENBÜHL
28.6397

KRAYENBÜHL
28.6398

KRAYENBÜHL
28.6399

Nerv- und Gefäßhäkchen / Nerve- and Vessel Hook / Crochet à nerfs et vaisseaux / Ganchito para nervios e vasos / Uncini per nervi e vasi

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LAHEY
27.1305
13 cm

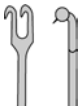
FRAZIER

27.1310
13 cm
spitz
sharp
pointu
agudo
acuto

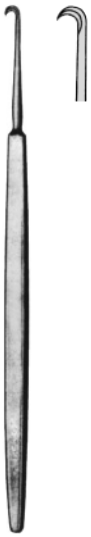
27.1311
13 cm
stumpf
blunt
mousse
romo
smusso

CAIRNS
27.1300
13 cm

MÜLLER
27.1301
15 cm



MÜLLER
27.1302
15 cm



CUSHING
27.1320
14 cm

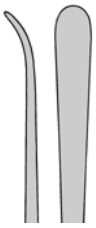
CUSHING
27.1325
14 cm

CLOWARD
27.1330
16,5 cm

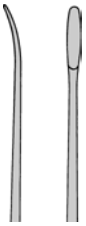
TOENNIS
27.1340
15 cm

PRO-MED

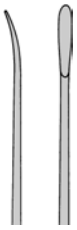
TITANIUM



CASPAR
28.6303
28.6303T
23 cm, 4,5 mm



28.6333
28.6333T
23 cm, 2 mm

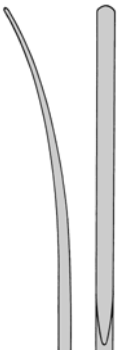


28.6334
28.6334T
23 cm, 1,8 mm

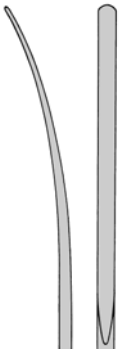
28.6332
28.6332T
23 cm, 1,4 mm

OPPEL
28.6429
28.6429T
23 cm, 1 mm
biegsam
malleable
malléable
maleable
malleabile

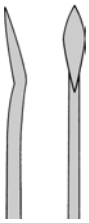
28.6310
28.6310T
20 cm, 1 mm



40.3160
40.3160T
18,5 cm, 3 mm



40.3162
40.3162T
21,5 cm, 3 mm



YASARGIL
28.6302
28.6302T
18,5 cm

TITANIUM

CASPAR
28.6311
28.6311T
23 cm, 1 mm
aufwärts gebogen
curved up
courbe vers haut
curva hacia arriba
curva in alto

CASPAR
28.6312
28.6312T
23 cm, 1 mm
abwärts gebogen
curved down
courbe vers bas
curva hacia abajo
curva in basso

28.6343
28.6343T
23 cm, 1,8 mm
aufwärts gebogen
curved up
courbe vers haut
curva hacia arriba
curva in alto

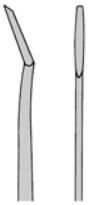
28.6344
28.6344T
23 cm, 1,8 mm
abwärts gebogen
curved down
courbe vers bas
curva hacia abajo
curva in basso

CASPAR
28.6307
28.6307T
23 cm, 2 mm
abwärts gebogen
curved down
courbe vers bas
curva hacia abajo
curva in basso

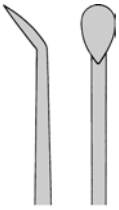
CASPAR
28.6305
28.6305T
23 cm, 4,5 mm
abwärts gebogen
curved down
courbe vers bas
curva hacia abajo
curva in basso

PRO-MED

TITANIUM



YASARGIL
28.6301
28.6301T
18,5 cm



YASARGIL
28.6003
28.6003T
18,5 cm

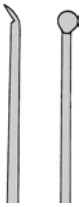
abgewinkelt / angled / coudèe / angolada / angolate

YASARGIL
28.6304
28.6304T
18,5 cm

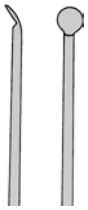
schwach gebogen
slightly curved
legèrement courbe
ligero curvo
curvato leggero

YASARGIL
28.6005
28.6005T
18,5 cm

stark gebogen
strongly corved
fortement courbe
multo curva
molto curve



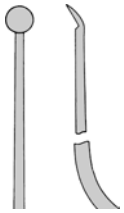
28.6337
28.6337T
23 cm



28.6338
28.6338T
23 cm

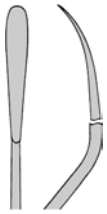
rund / circular / circulaire / circular / tondo

TITANIUM



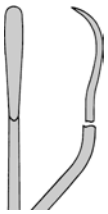
28.6346
28.6346T

23 cm
aufgewinkelt
angled up
coudée vers haut
angolada arriba
angolato in alto



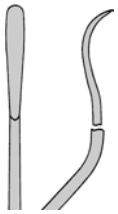
YASARGIL
28.6320
28.6320T

18,5 cm
abgebogen
curved down
courbe vers bas
curva hacia abajo
curva in basso



YASARGIL
28.6321
28.6321T

18,5 cm
abgebogen
curved down
courbe vers bas
curva hacia abajo
curva in basso



YASARGIL
28.6322
28.6322T

18,5 cm
aufgebogen
curved up
courbe vers haut
curva hacia arriba
curva in alto

PRO-MED

TITANIUM

28.6335
28.6335T

23 cm
gerade
straight
droite
recto
retto

28.6336
28.6336T

23 cm
gebogen
curved
coube
curva
curvo

YASARGIL
28.6325

18,5 cm
baionettförmig
bayonet shaped
en forme de baïonnette
en forma de bayoneta
forma di baionetta

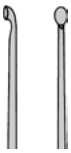
TITANIUM

28.6688
28.6688T
Fig. 9
Häkchen halbscharf 90°
Semi-sharp Hook 90°
Crochet demipointu 90°
Ganchito demiagudo 90°
Uncino demi-acuto 90°

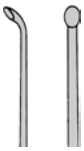
28.6689
28.6689T
Fig. 10
10 Häkchen stumpf 90°
blunt Hook 90°
Crochet mousse 90°
Ganchito romo 90°
Uncino smusso 90°

28.6690
28.6690T
Fig. 11
Häkchen halbscharf 45°
Semi-sharp Hook 45°
Crochet demipointu 45°
Ganchito demiagudo 45°
Uncino demi-acuto 45°

28.6691
28.6691T
Fig. 12
Nadel gerade
Straight Point Needle
Aguille, droite
Aguja, recto
Ago retto



28.6692
28.6692T
Fig. 13
Kürette, klein
Curette, small
Curette, petite
Cucharilla, pequeño
Curetta piccola



28.6693
28.6693T
Fig. 14
Kürette, groß
Curette, large
Curette, grande
Cucharilla, grande
Curetta grande

28.6679
28.6679T
Fig. 15
gerade
straight
droit
recto
retto

28.6696
28.6696T
Fig. 16
3 mm 90°

28.6697
28.6697T
Fig. 17
5 mm 90°

28.6698
28.6698T
Fig. 18
4 mm 40°

28.6699
28.6699T
Fig. 19
8 mm 40°

Kugeldissektor / Teardrop Dissector / Dissecteur à boule / Disecador de bola / Dissettore a sfera

19 cm

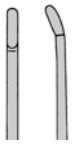
19 cm

PRO-MED

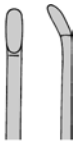
TITANIUM

SAMII

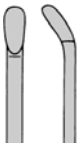
28.6400 20 cm, 1,0 mm
28.6410 23 cm, 1,0 mm
28.6400T 20 cm, 1,0 mm
28.6410T 23 cm, 1,0 mm



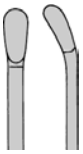
28.6401 20 cm, 1,5 mm
28.6411 23 cm, 1,5 mm
28.6401T 20 cm, 1,5 mm
28.6411T 23 cm, 1,5 mm



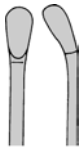
28.6402 20 cm, 2,0 mm
28.6412 23 cm, 2,0 mm
28.6402T 20 cm, 2,0 mm
28.6412T 23 cm, 2,0 mm



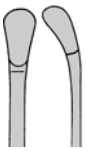
28.6403 20 cm, 2,5 mm
28.6413 23 cm, 2,5 mm
28.6403T 20 cm, 2,5 mm
28.6413T 23 cm, 2,5 mm



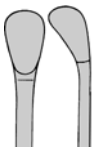
28.6404 20 cm, 3,0 mm
28.6414 23 cm, 3,0 mm
28.6404T 20 cm, 3,0 mm
28.6414T 23 cm, 3,0 mm



28.6405 20 cm, 3,5 mm
28.6415 23 cm, 3,5 mm
28.6405T 20 cm, 3,5 mm
28.6415T 23 cm, 3,5 mm



28.6406 20 cm, 4,0 mm
28.6416 23 cm, 4,0 mm
28.6406T 20 cm, 4,0 mm
28.6416T 23 cm, 4,0 mm



28.6408 20 cm, 5,0 mm
28.6418 23 cm, 5,0 mm
28.6408T 20 cm, 5,0 mm
28.6418T 23 cm, 5,0 mm

SAMII

TITANIUM

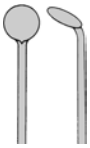
SAMII

Ø

28.6851	20 cm,	1,0 mm
28.6861	23 cm,	1,0 mm
28.6851T	20 cm,	1,0 mm
28.6861T	23 cm,	1,0 mm

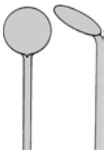
Ø

28.6854	20 cm,	3,0 mm
28.6864	23 cm,	3,0 mm
28.6854T	20 cm,	3,0 mm
28.6864T	23 cm,	3,0 mm



Ø

28.8656	20 cm,	4,5 mm
28.8666	23 cm,	4,5 mm
28.8656T	20 cm,	4,5 mm
28.8666T	23 cm,	4,5 mm



Ø

28.2858	20 cm,	6,0 mm
28.2868	23 cm,	6,0 mm
28.2858T	20 cm,	6,0 mm
28.2868T	23 cm,	6,0 mm

Ø

28.6298	23 cm,	1,8 mm
28.6298T	23 cm,	1,8 mm

Ø

28.6299	23 cm,	2,5 mm
28.6299T	23 cm,	2,5 mm

Lanzettenmesser / Lancet Knife / Couteau lancéolair /
Cuchillo lanceolar / Coltello lanceolato

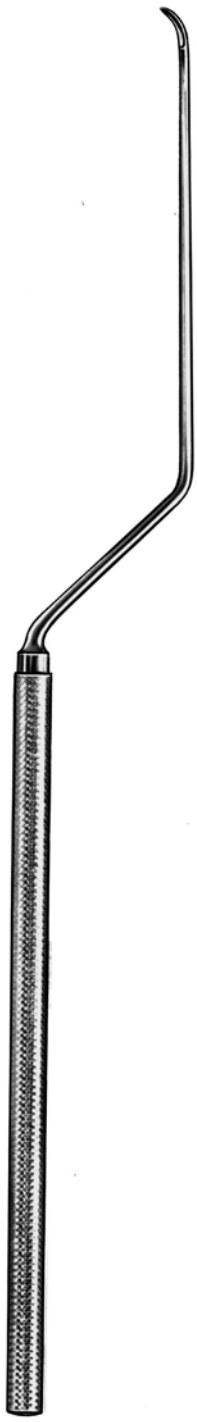
OPEL Ø

28.6427	23 cm,	2,0 mm
28.6427T	23 cm,	2,0 mm

Lanzettenmesser biegsam
Lancet Knife malleable
Couteau lancéolair maléable
Cuchillo lanceolar maleable
Coltello lanceolato malleabile

SAMII

PRO-MED



18,5 cm

KOOS
28.6351
aufwärts gebogen
curved up
courbe vers haut
curva hacia arriba
curva in alto

KOOS
28.6352
abgebogen
curved down
courbe vers bas
curva hacia abajo
curva in basso

KOOS
28.6353
aufwärts gebogen
curved up
courbe vers haut
curva hacia arriba
curva in alto

KOOS
28.6354
abgebogen
curved down
courbe vers bas
curva hacia abajo
curva in basso

KOOS
28.6356
abgebogen
curved down
courbe vers bas
curva hacia abajo
curva in basso

KOOS
28.6357
aufwärts gebogen
curved up
courbe vers haut
curva hacia arriba
curva in alto

YASARGIL
28.6365
abgebogen
curved down
courbe vers bas
curva hacia abajo
curva in basso

YASARGIL
28.6366
aufwärts gebogen
curved up
courbe vers haut
curva hacia arriba
curva in alto

28.6362 9,5 cm
Gefäßmesser
Vessel Knife
Couteau pour vaisseaux
Cuchillo para vasos
Coltello per vasi

28.6363 9,5 cm
Gefäßhäkchen
Vessel Hook
Crochet pour vaisseaux
Gancho para vasos
Uncino per vasi

28.6361 10,5 cm
Griff mit Spannfutter
Handle with chuck
Manche avec mandrin
Manfo con mandril
Manico con mandrino

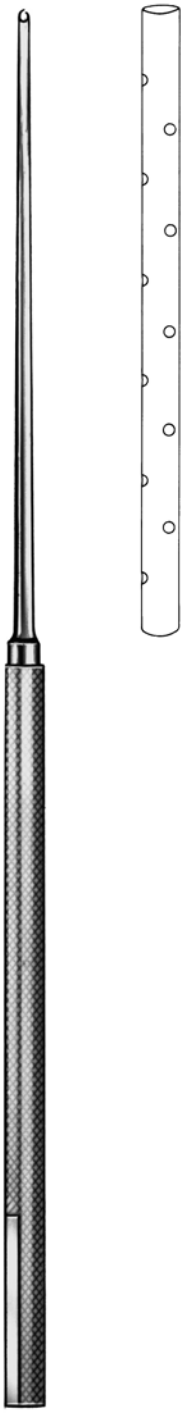
PRO-MED

JACOBSON
28.6315 18,5 cm

CASPAR
28.6309 23 cm

Fadengabel / Suture Pusher / Fourche à fils / Empujador de sutura / Punzoni per sutura

Gewebekrallen
Tissue Picks
Crochets double pour tissu
Unas doble para tejidos
Uncini doppi per tessuti



mit Schutz
with guard
avec protecteur
con protector
con protezzione

28.6392 18,5 cm

11 cm

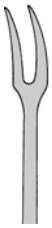
30.0570
rechts
right
à droite
derecha
destra

30.0571
links
left
à gauche
izquierda
sinistra

23 cm

OKONEK-YASARGIL
28.6380 3 mm

OKONEK-YASARGIL
28.6381 4 mm



OKONEK-YASARGIL
28.6382 5 mm

OKONEK-YASARGIL
28.6384 8 mm

28.6385 5 mm

28.6388 8 mm

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BIEMER
20.6010
16 cm

28.6306
12,5 cm, Ø 0,5 mm

28.6307
12,5 cm, Ø 1,0 mm

28.6308
12,5 cm, Ø 1,5 mm

JACOBSON
28.6011
18,5 cm

JACOBSON
28.6012
18,5 cm

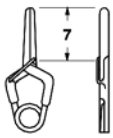
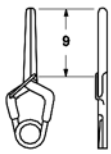
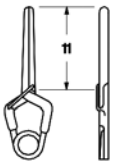
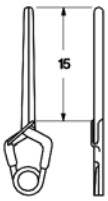
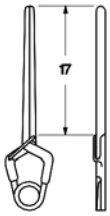
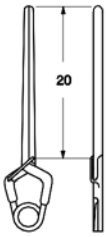
STANDARD PERMANENT TITANIUM

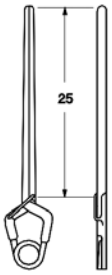
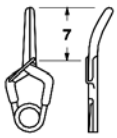
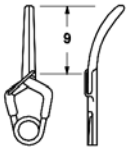
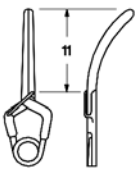
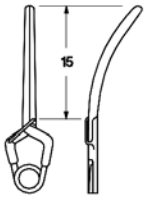
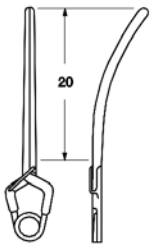
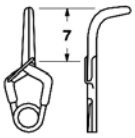
STANDARD PERMANENT IMPLANT STEEL

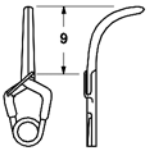
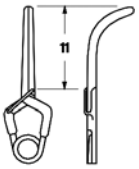
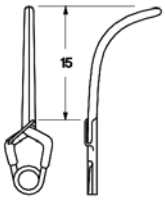
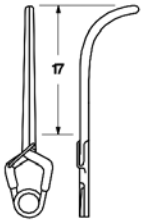
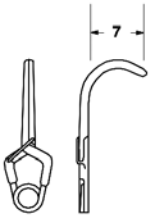
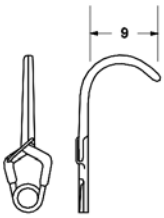
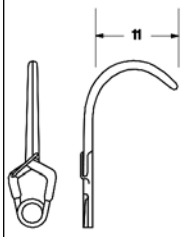
STANDARD TEMPORARY TITANIUM

STANDARD TEMPORARY IMPLANT STEEL

Schließkraft / Closing Force / Force de fermeture / fuerza de compresión / Pressione occlusiva

permanent TITANIUM	27.8740T 150 g	27.8750T 180 g	27.8760T 180 g	27.8780T 200 g	27.8792T 200 g	27.8790T 200 g
permanent IMPL. STEEL	27.8740 150 g	27.8750 180 g	27.8760 180 g	27.8780 200 g	27.8792 200 g	27.8790 200 g
temporary TITANIUM	27.8240T 110 g	27.8250T 90 g	27.8260T 90 g	27.8280T 90 g	27.8292T 90 g	27.8290T 110 g
temporary IMPL. STEEL	27.8240 110 g	27.8250 90 g	27.8260 90 g	27.8280 90 g	27.8292 90 g	27.8290 110 g
STANDARD						
Öffnung/opening Ouverture / apertura	6,2 mm	7,0 mm	7,8 mm	9,2 mm	10,6 mm	11,4 mm

27.8840T 200 g	27.8742T 150 g	27.8752T 180 g	27.8762T 180 g	27.8782T 200 g	27.8895T 200 g	27.8744T 150 g
27.8840 200 g	27.8742 150 g	27.8752 180 g	27.8762 180 g	27.8782 200 g	27.8895 200 g	27.8744 150 g
27.8340T 110 g	27.8242T 110 g	27.8252T 90 g	27.8262T 90 g	27.8282T 110 g	27.8395T 90 g	27.8244T 110 g
27.8340 110 g	27.8242 110 g	27.8252 90 g	27.8262 90 g	27.8282 110 g	27.8395 90 g	27.8244 110 g
						
13,3 mm	6,0 mm	6,8 mm	7,5 mm	8,7 mm	11,0 mm	5,5 mm

27.8754T 180 g	27.8764T 180 g	27.8784T 200 g	27.8896T 200 g	27.8823T 180 g	27.8824T 180 g	27.8825T 180 g
27.8754 180 g	27.8764 180 g	27.8784 200 g	27.8896 200 g	27.8823 180 g	27.8824 180 g	27.8825 180 g
27.8254T 110 g	27.8264T 110 g	27.8284T 110 g	27.8396T 90 g	27.8323T 110 g	27.8324T 110 g	27.8325T 110 g
27.8254 110 g	27.8264 110 g	27.8284 110 g	27.8396 90 g	27.8323 110 g	27.8324 110 g	27.8325 110 g
						
6,1 mm	6,5 mm	7,4 mm	9,9 mm	5,4 mm	5,8 mm	6,2 mm

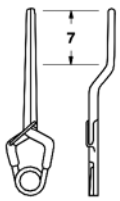
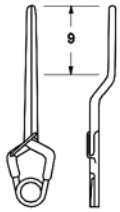
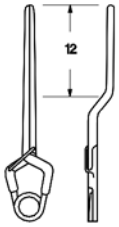
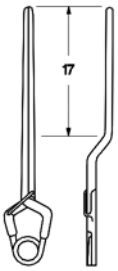
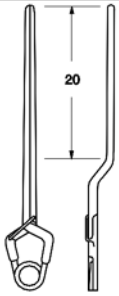
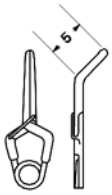
STANDARD PERMANENT TITANIUM

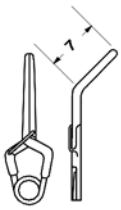
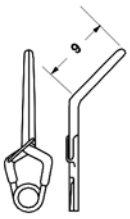
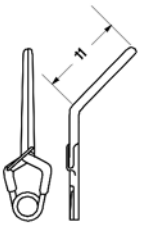
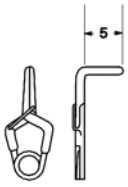
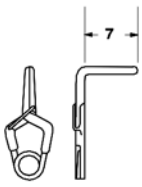
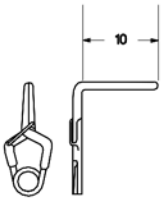
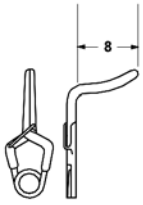
STANDARD PERMANENT IMPLANT STEEL

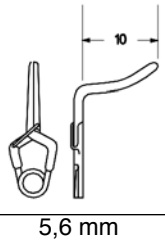
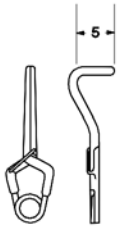
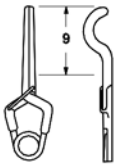
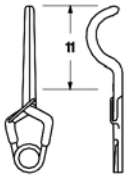
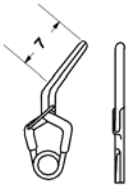
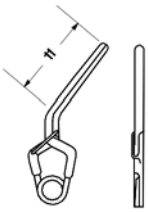
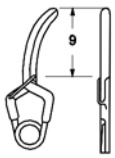
STANDARD TEMPORARY TITANIUM

STANDARD TEMPORARY IMPLANT STEEL

Schließkraft / Closing Force / Force de fermeture / fuerza de compresión / Pressione occlusiva

permanent TITANIUM	27.8748T 200 g	27.8758T 200 g	27.8759T 200 g	27.8797T 180 g	27.8798T 180 g	27.8603T 200 g
permanent IMPL. STEEL	27.8748 200 g	27.8758 200 g	27.8759 200 g	27.8797 180 g	27.8798 180 g	27.8603 200 g
temporary TITANIUM	27.8248T 90 g	27.8258T 90 g	27.8259T 90 g	27.8297T 90 g	27.8298T 90 g	27.8103T 110 g
temporary IMPL. STEEL	27.8248 90 g	27.8258 90 g	27.8259 90 g	27.8297 90 g	27.8298 90 g	27.8103 110 g
STANDARD						
Öffnung/opening Quverture / apertura	7,9 mm	8,7 mm	10,2 mm	11,9 mm	13,0 mm	6,2 mm

27.8613T 200 g	27.8623T 200 g	27.8763T 200 g	27.8819T 200 g	27.8820T 200 g	27.8822T 200 g	27.8850T 200 g
27.8613 200 g	27.8623 200 g	27.8763 200 g	27.8819 200 g	27.8820 200 g	27.8822 200 g	27.8850 200 g
27.8113T 110 g	27.8123T 110 g	27.8263T 110 g	27.8319T 130 g	27.8320T 130 g	27.8322T 130 g	27.8350T 130 g
27.8113 110 g	27.8123 110 g	27.8263 110 g	27.8319 130 g	27.8320 130 g	27.8322 130 g	27.8350 130 g
						
6,5 mm	7,8 mm	8,4 mm	5,6 mm	5,6 mm	5,6 mm	5,4 mm

27.8851T 200 g	27.8830T 200 g	27.8832T 200 g	27.8833T 200 g	27.8746T 200 g	27.8761T 200 g	27.8747T 200 g
27.8851 200 g	27.8830 200 g	27.8832 200 g	27.8833 200 g	27.8746 200 g	27.8761 200 g	27.8747 200 g
27.8351T 130 g	27.8330T 90 g	27.8332T 90 g	27.8333T 90 g	27.8246T 90 g	27.8261T 90 g	27.8247T 90 g
27.8351 130 g	27.8330 90 g	27.8332 90 g	27.8333 90 g	27.8246 90 g	27.8261 90 g	27.8247 90 g
						
5,6 mm	7,2 mm	7,2 mm	8,2 mm	5,7 mm	8,0 mm	6,2 mm

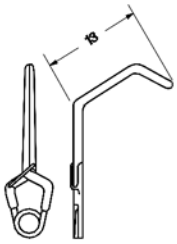
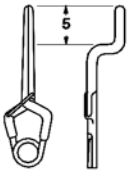
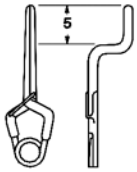
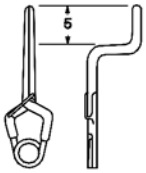
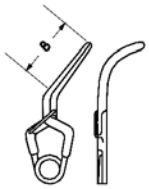
STANDARD PERMANENT TITANIUM

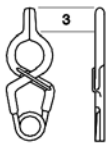
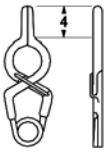
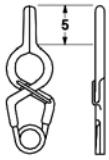
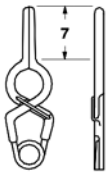
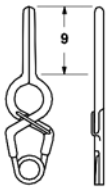
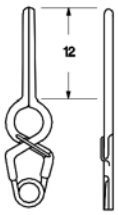
STANDARD PERMANENT IMPLANT STEEL

STANDARD TEMPORARY TITANIUM

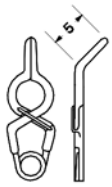
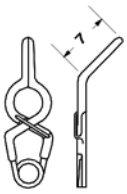
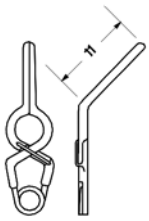
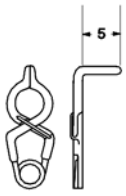
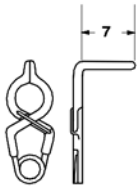
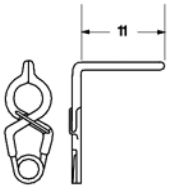
STANDARD TEMPORARY IMPLANT STEEL

Schließkraft / Closing Force / Force de fermeture / fuerza de compresión / Pressione occlusiva

permanent TITANIUM	27.8897T 200 g	27.8770T 200 g	27.8771T 200 g	27.8772T 200 g	27.8773T 180 g
permanent IMPL. STEEL	27.8897 200 g	27.8770 200 g	27.8771 200 g	27.8772 200 g	27.8773 180 g
temporary TITANIUM	27.8397T 90 g	27.8270T 90 g	27.8271T 90 g	27.8272T 90 g	27.8273T 90 g
temporary IMPL. STEEL	27.8397 90 g	27.8270 90 g	27.8271 90 g	27.8272 90 g	27.8273 90 g
STANDARD		Stufenhöhe 2,5mm Height of step 2,5 mm 	Stufenhöhe 3,5mm Height of step 3,5 mm 	Stufenhöhe 4,5mm Height of step 4,5 mm 	
Öffnung/opening Quverture / apertura	7,5 mm	8,0 mm	8,0 mm	8,0 mm	6,5 mm

27.8597T 150 g	27.8598T 150 g	27.8599T 150 g	27.8600T 150 g	27.8610T 150 g	27.8620T 180 g
27.8597 150 g	27.8598 150 g	27.8599 150 g	27.8600 150 g	27.8610 150 g	27.8620 180 g
27.8097T 110 g	27.8098T 110 g	27.8099T 110 g	27.8100T 110 g	27.8110T 110 g	27.8120T 90 g
27.8097 110 g	27.8098 110 g	27.8099 110 g	27.8100 110 g	27.8110 110 g	27.8120 90 g
					
7,4 mm	7,4 mm	7,4 mm	7,4 mm	8,4 mm	9,6

mm

27.8602T 150 g	27.8612T 150 g	27.8622T 180 g	27.8604T 200 g	27.8614T 200 g	27.8624T 180 g
27.8602 150 g	27.8612 150 g	27.8622 180 g	27.8604 200 g	27.8614 200 g	27.8624 180 g
27.8102T 110 g	27.8112T 110 g	27.8122T 110 g	27.8104T 110 g	27.8114T 110 g	27.8124T 110 g
27.8102 110 g	27.8112 110 g	27.8122 110 g	27.8104 110 g	27.8114 110 g	27.8124 110 g
					
5,8 mm	6,5 mm	7,2 mm	4,9 mm	4,9 mm	4,9 mm

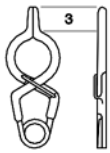
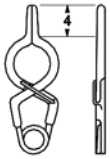
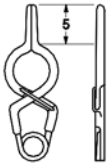
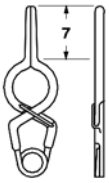
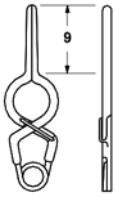
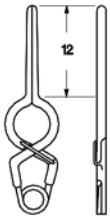
STANDARD PERMANENT TITANIUM

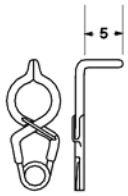
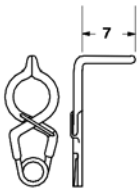
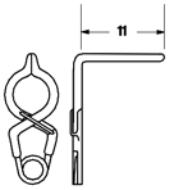
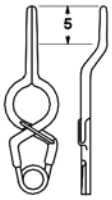
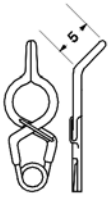
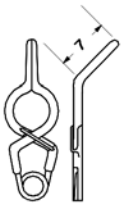
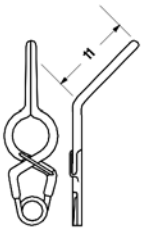
STANDARD PERMANENT IMPLANT STEEL

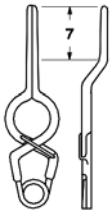
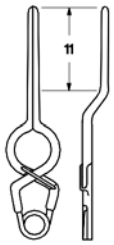
STANDARD TEMPORARY TITANIUM

STANDARD TEMPORARY IMPLANT STEEL

Schließkraft / Closing Force / Force de fermeture / fuerza de compresión / Pressione occlusiva

permanent TITANIUM	27.8637T 150 g	27.8638T 150 g	27.8639T 150 g	27.8640T 150 g	27.8650T 150 g	27.8660T 180 g
permanent IMPL. STEEL	27.8637 150 g	27.8638 150 g	27.8639 150 g	27.8640 150 g	27.8650 150 g	27.8660 180 g
temporary TITANIUM	27.8137T 110 g	27.8138T 110 g	27.8139T 110 g	27.8140T 110 g	27.8150T 100 g	27.8160T 90 g
temporary IMPL. STEEL	27.8137 110 g	27.8138 110 g	27.8139 110 g	27.8140 110 g	27.8150 100 g	27.8160 90 g
STANDARD						
Öffnung/opening Quverture / apertura	7,4 mm	7,4 mm	7,4 mm	7,9 mm	9,1 mm	10,3 mm

27.8642T 150 g	27.8652T 150 g	27.8662T 180 g	27.8644T 150 g	27.8654T 150 g	27.8664T 180 g	27.8648T 150 g
27.8642 150 g	27.8652 150 g	27.8662 180 g	27.8644 150 g	27.8654 150 g	27.8664 180 g	27.8648 150 g
27.8142T 110 g	27.8152T 110 g	27.8162T 110 g	27.8144T 110 g	27.8154T 110 g	27.8164T 90 g	27.8148T 90 g
27.8142 110 g	27.8152 110 g	27.8162 110 g	27.8144 110 g	27.8154 110 g	27.8164 90 g	27.8148 90 g
						
6,5 mm	7,2 mm	7,8 mm	5,5 mm	5,5 mm	5,5 mm	7,9 mm

27.8658T 150 g	27.8668T 180 g
27.8658 150 g	27.8668 180 g
27.8158T 90 g	27.8168T 90 g
27.8158 90 g	27.8168 90 g
	
8,8 mm	10,0 mm

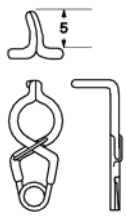
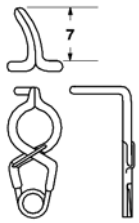
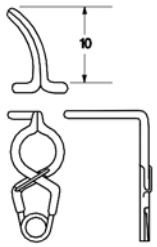
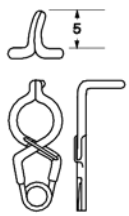
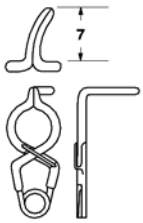
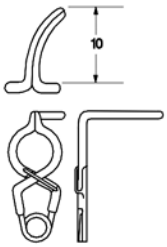
STANDARD PERMANENT TITANIUM

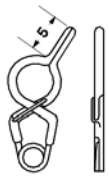
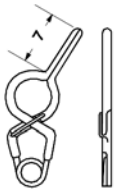
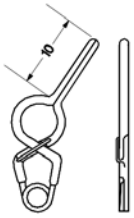
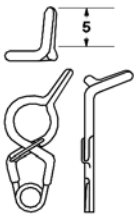
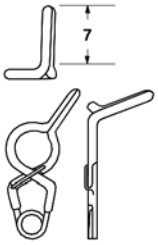
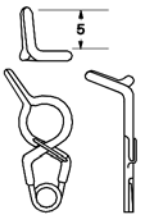
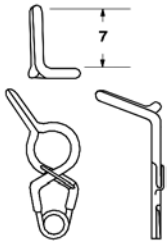
STANDARD PERMANENT IMPLANT STEEL

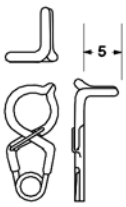
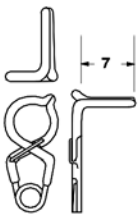
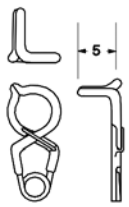
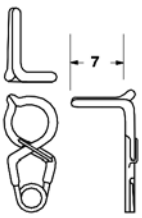
STANDARD TEMPORARY TITANIUM

STANDARD TEMPORARY IMPLANT STEEL

Schließkraft / Closing Force / Force de fermeture / fuerza de compresión / Pressione occlusiva

permanent TITANIUM	27.8774T 150 g	27.8775T 150 g	27.8776T 150 g	27.8777T 150 g	27.8778T 150 g	27.8779T 150 g
permanent IMPL. STEEL	27.8774 150 g	27.8775 150 g	27.8776 150 g	27.8777 150 g	27.8778 150 g	27.8779 150 g
temporary TITANIUM	27.8274T 110 g	27.8275T 110 g	27.8276T 110 g	27.8277T 110 g	27.8278T 110 g	27.8279T 110 g
temporary IMPL. STEEL	27.8274 110 g	27.8275 110 g	27.8276 110 g	27.8277 110 g	27.8278 110 g	27.8279 110 g
STANDARD						
Öffnung/opening Quverture / apertura	5,8 mm	5,8 mm	5,8 mm	5,8 mm	5,8 mm	5,8 mm

27.8881T 150 g	27.8882T 150 g	27.8883T 150 g	27.8886T 150 g	27.8887T 150 g	27.8888T 150 g	27.8889T 150 g
27.8881 150 g	27.8882 150 g	27.8883 150 g	27.8886 150 g	27.8887 150 g	27.8888 150 g	27.8889 150 g
27.8381T 110 g	27.8382T 110 g	27.8383T 110 g	27.8386T 110 g	27.8387T 110 g	27.8388T 110 g	27.8389T 110 g
27.8381 110 g	27.8382 110 g	27.8383 110 g	27.8386 110 g	27.8387 110 g	27.8388 110 g	27.8389 110 g
						
7,0 mm	7,8 mm	8,8 mm	5,8 mm	6,2 mm	5,8 mm	6,2 mm

27.8891T 150 g	27.8892T 150 g	27.8893T 150 g	27.8894T 150 g
27.8891 150 g	27.8892 150 g	27.8893 150 g	27.8894 150 g
27.8391T 110 g	27.8392T 110 g	27.8393T 110 g	27.8394T 110 g
27.8391 110 g	27.8392 110 g	27.8393 110 g	27.8394 110 g
			
5,6 mm	5,6 mm	5,6 mm	5,6 mm

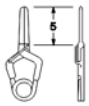
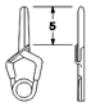
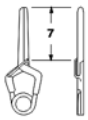
MINI PERMANENT TITANIUM

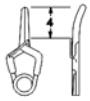
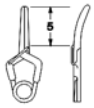
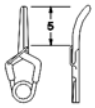
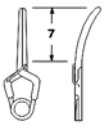
MINI PERMANENT IMPLANT STEEL

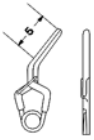
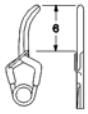
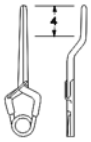
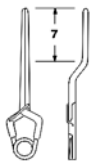
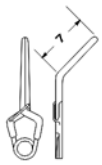
MINI TEMPORARY TITANIUM

MINI TEMPORARY IMPLANT STEEL

Schließkraft / Closing Force / Force de fermeture / fuerza de compresión / Pressione occlusiva

permanent TITANIUM	27.8680T 110 g	27.8690T 110 g	27.8700T 110 g	27.8710T 110 g	27.8720T 110 g	27.8682T 110 g
permanent IMPL. STEEL	27.8680 110 g	27.8690 110 g	27.8700 110 g	27.8710 110 g	27.8720 110 g	27.8682 110 g
temporary TITANIUM	27.8180T 90 g	27.8190T 70 g	27.8200T 90 g	27.8210T 70 g	27.8220T 70 g	27.8182T 90 g
temporary IMPL. STEEL	27.8180 90 g	27.8190 70 g	27.8200 90 g	27.8210 70 g	27.8220 70 g	27.8182 90 g
MINI						
Öffnung/opening Ouverture / apertura	3,3 mm	4,0 mm	3,3 mm	4,0 mm	4,6 mm	3,2 mm

27.8692T 110 g	27.8711T 110 g	27.8712T 110 g	27.8713T 110 g	27.8726T 110 g	27.8722T 110 g	27.8694T 110 g
27.8692 110 g	27.8711 110 g	27.8712 110 g	27.8713 110 g	27.8726 110 g	27.8722 110 g	27.8694 110 g
27.8192T 70 g	27.8211T 80 g	27.8212T 70 g	27.8213T 80 g	27.8226T 70 g	27.8222T 70 g	27.8194T 80 g
27.8192 70 g	27.8211 80 g	27.8212 70 g	27.8213 80 g	27.8226 70 g	27.8222 70 g	27.8194 80 g
						
3,8 mm	3,6 mm	3,8 mm	3,6 mm	4,0 mm	4,4 mm	3,6 mm

27.8714T 110 g	27.8724T 110 g	27.8716T 130 g	27.8717T 130 g	27.8727T 130 g	27.8728T 130 g	27.8806T 130 g
27.8714 110 g	27.8724 110 g	27.8716 130 g	27.8717 130 g	27.8727 130 g	27.8728 130 g	27.8806 130 g
27.8214T 80 g	27.8224T 70 g	27.8216T 70 g	27.8217T 70 g	27.8227T 70 g	27.8228T 70 g	27.8306T 70 g
27.8214 80 g	27.8224 70 g	27.8216 70 g	27.8217 70 g	27.8227 70 g	27.8228 70 g	27.8306 70 g
						
3,5 mm	4,0 mm	3,5 mm	6,0 mm	7,0 mm	5,7 mm	4,0 mm

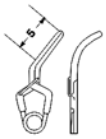
MINI PERMANENT TITANIUM

MINI PERMANENT IMPLANT STEEL

MINI TEMPORARY TITANIUM

MINI TEMPORARY IMPLANT STEEL

Schließkraft / Closing Force / Force de fermeture / fuerza de compresión / Pressione occlusiva

permanent TITANIUM	27.8807T	130 g
permanent IMPL. STEEL	27.8807	130 g
temporary TITANIUM	27.8307T	70 g
temporary IMPL. STEEL	27.8307	70 g
MINI		
Öffnung/opening Quverture / apertura	4,0 mm	

PRO-MED ist Ihnen behilflich bei der Zusammenstellung von Operationsbestecken für die verschiedensten Disziplinen. Fragen Sie nach unseren vorbereiteten OP-Bestecken.

For your convenience a wide variety of Suggested Operating Sets for most general and specialized procedures is available from **PRO-MED**. Please contact us or your local dealer.

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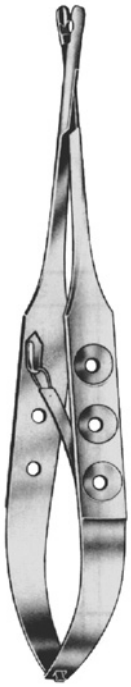
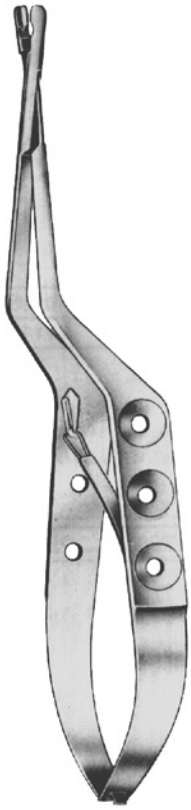


18 cm

	YASARGIL-MINI	YASARGIL-STANDARD
nicht drehbar non rotating non-pivotant non tornante non girevole	**27.8548**	**27.8551**
drehbar rotating pivotant tornante girevole	**27.8552**	**27.8553**

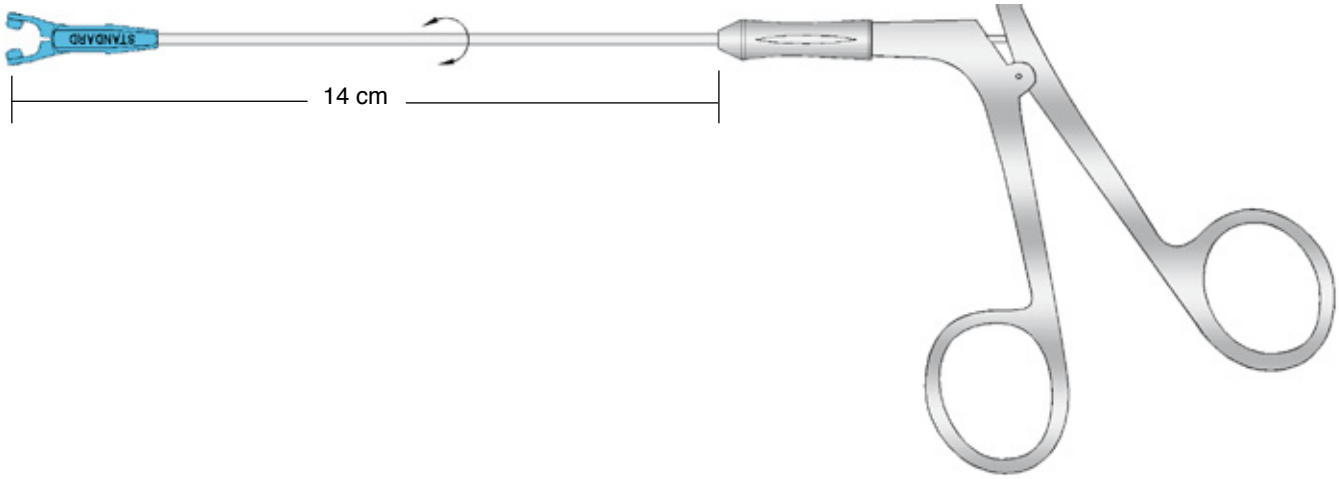


	YASARGIL-MINI		YASARGIL-STANDARD
nicht drehbar non rotating non-pivotant non tornante non girevole	**27.8560** **27.8562** **27.8564**	17 cm 21 cm 23 cm	**27.8570** **27.8572** **27.8574**
drehbar rotating pivotant tornante girevole	**27.8561** **27.8563** **27.8565**	17 cm 21 cm 23 cm	**27.8571** **27.8573** **27.8575**

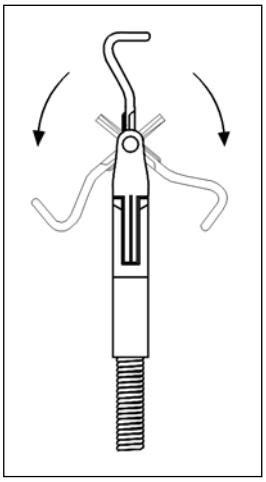
TITANIUM

	nicht drehbar non rotating non-pivotant non tornante non girevole		drehbar rotating pivotant tornante girevole
Für STANDARD Clips for STANDARD Clips pour Clips “STANDARD” para clips “STANDARD” per clips “STANDARD”			
		YASARGIL-STANDARD	
19 cm	**27.8001T**	nicht abwinkelbar without articulation sans articulation sin articulación senza articulazione	**27.8004T**
21 cm	**27.8002T**		**27.8005T**
23 cm	**27.8003T**		**27.8006T**
19 cm	**27.8011T**	abwinkelbar with articulation avec articulation con articulación con articulazione	**27.8014T**
21 cm	**27.8012T**		**27.8015T**
23 cm	**27.8013T**		**27.8016T**
Für MINI-Clips for MINI-Clips pour Clips “MINI” para clips “MINI” per clips „MINI“		**YASARGIL-MINI**	
19 cm	**27.8021T**	nicht abwinkelbar without articulation sans articulation sin articulación senza articulazione	**27.8024T**
21 cm	**27.8022T**		**27.8025T**
23 cm	**27.8023T**		**27.8026T**
19 cm	**27.8031T**	abwinkelbar with articulation avec articulation con articulación con articulazione	**27.8034T**
21 cm	**27.8032T**		**27.8035T**
23 cm	**27.8033T**		**27.8036T**

TITANIUM

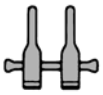
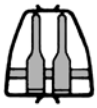
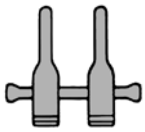
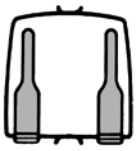
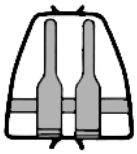
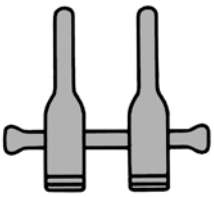
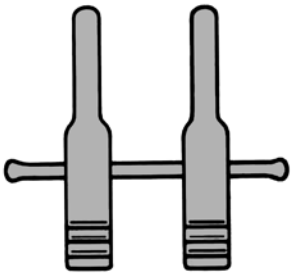


	nicht drehbar non rotating non-pivotant non tornante non girevole	drehbar rotating pivotant tornante girevole
	YASARGIL-MINI	
10 cm	**27.8430T**	**27.8431T**
12 cm	**27.8432T**	**27.8433T**
14 cm	**27.8434T**	**27.8435T**
16 cm	**27.8436T**	**27.8437T**
	YASARGIL-STANDARD	
10 cm	**27.8440T**	**27.8441T**
12 cm	**27.8442T**	**27.8443T**
14 cm	**27.8444T**	**27.8445T**
16 cm	**27.8446T**	**27.8447T**



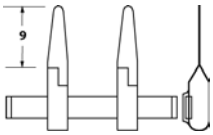
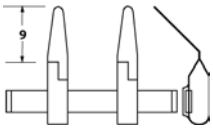
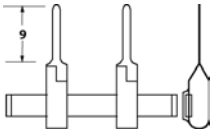
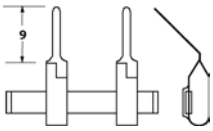
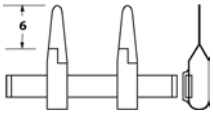
drehbar
rotating
pivotant
tornante
girevole

	40.9071	40.9072
Anlegepinzette für Mikro-Gefäßklemmen 40.9286 bis 40.9419	mit Sperre	ohne Sperre
Applying forceps for micro vascular clamps 40.9286 to 40.9419	with ratchet	without ratchet
Pince à poser les micro-clamps vasculaires 40.9286 à 40.9419	avec verrou	sans verrou
Pinzas para aplicar micro-clamps vasculares 40.9286 a 40.9419	con cierre	sin cierre
Pinze per applicazione per clips vascolari 40.92860-40.9419	con fermo	senza fermo

Gefäßgröße Vessel size Grandeur des vaisseaux Tamaño de vaso Taglia del vaso	Einzelklemmen (Paar) Single clamps (pair) Clamps individuels (paire) Clamps individuales (par) Clips solo (paio)	Approximatoren ohne Rahmen, beweglich Approximators without frame, movable Approximateurs, sans cadre, mobiles Aproximadores sin cuadro, móviles Approssimatori doppi spostabili	Doppelklemmen mit Rahmen Double clamps with frame Clamps doubles avec cadre Clamps dobles con cuadro Approssimatori doppi con telaio	Approximatoren mit Rahmen, beweglich Approximators with frame, movable Approximateurs, avec cadre, mobiles Aproximadores con cuadro, móviles Approssimatori doppi con telaio spostabile
0,4-1,0 mm **ACLAND, mod.**	 schwarz black noir negro nero **40.9396V 40.9462V** **40.9397A 40.9461A**	 schwarz black noir negro nero **40.9414V 40.9480V** **40.9415A 40.9479A**	 **40.9402V** **40.9403A**	 schwarz black noir negro nero **40.9408V 40.9474V** **40.9409A 40.9473A**
0,6-1,5 mm **ACLAND, mod.**	 **40.9398V 40.9464V** **40.9399A 40.9463A**	 **40.9416V 40.9482V** **40.9417A 40.9481A**	 **40.9404V** **40.9405A**	 **40.9410V 40.9476V** **40.9411A 40.9475A**
1,0-2,25 mm **ACLAND, mod.**	 **40.9400V 40.9466V** **40.9401A 40.9465A**	 **40.9418V 40.9484V** **40.9419A 40.9483A**	 **40.9406V** **40.9407A**	 **40.9412V 40.9478V** **40.9413A 40.9477A**
1,5-3,5 mm **ACLAND, mod.**	 **40.9325V 40.9329V** **40.9325A 40.9329A**	 **40.9326V 40.9330V**		
2,0-5,0 mm **ACLAND, mod.**	 **40.9286V 40.9327V** **40.9286A 40.9327A**	 **40.9287V 40.9328V**		**V= für Venen** **for veins** **pour des veines** **para venas** **per vene** **A= für Arterien** **for arteries** **pour des artères** **para arterias** **per arterie**

PRO-MED

BIEMER-MÜLLER

		Maulöffnung jaw opening Ouverture des mors Apertura de boca apertura morso	Maullänge Jaw length Longueur des mors Longitud de boca lunghezza morso	Schließdruck Closing pressure pression d'occlusion presión de occlusión pressione occlusiva
	**40.6411**	5 mm	9 mm	30 - 40 gr.
	**40.6412**	5 mm	9 mm	30 - 40 gr.
	**40.6413**	5 mm	9 mm	30 - 40 gr.
	**40.6414**	5 mm	9 mm	30 - 40 gr.
	**40.6415**	4 mm	6 mm	30 - 40 gr.

BIEMER

40.6435

Nerv-Approximator komplett (mit Schlüssel 40.6476) Zur sicheren Adaption bei Nervanastomosen. Nadeln mit Schlüssel 40.6476 auswechselber. Der Abstand zwischen den Nadeln ist variabel und wird mit Schlüssel 40.6476 fixiert

Approximator for safe adaptation of nerve anastomoses with key No. 40.6476. Needles are exchangeable with key 40.6476. The distance between the needles is variable and fixed with key No. 40.6476.

Approximateur pour nerfs (avec clef No. 40.6476), bien adapté pour anastomoses des nerfs. Les aiguilles peuvent être echangées avec la clef. La distance entre les aiguilles est variable et se fixe avec clef No. 40.6476

Approximador para nervios (conllave 40.6476), para segurar la adaptación de anastomosis de nervios. Las agujas se pueden cambriar con la llave.

Approssimatore per nervi (con chiave 40.6476), per una precisa regolazione nella anastomosi dei nervi. Aghi scambiabili par chiave 40.6476. Distanza variable degli aghi con chiave 40.6476.

40.6436
1 Paar Ersatznadeln
1 pair of spare needles
1 paire d'aiguilles de rechange
1 par de agujas de repuesto
1 paio aghi di ricambio

40.6476
Schlüssel allein
Key only
Clef seule
Llave suelta
chiave solo

BIEMER

40.6475

Approximator mit Schlüssel 40.6476, für Mikro-Gefäßanastomosen im tieferen Bereich; Schließdruck und Abstand zwischen den Clips mit Schlüsssel 40.6476 einstellbar

Approximator with key 40.6476, for micro vessel anastomosis in the deeper range. The pressure and distance between the clips are variable and fixed with key 40.6476

Approximateur avec clef 40.6476, pour anastomoses micro-vasculaires en profondeur. Pression et destance entre les clips sont variable et ajustable avec la clef 40.6476.

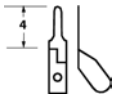
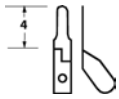
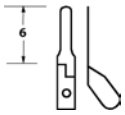
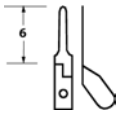
Aproximador con llave 40.6476, para anastomosis micro-vascular en la profundidad. Presión de oclusion y la distancia entre los clips son variable y se fijan con la llave 40.6476

Approssimatore con chiave 40.6476 per anastomosi profondi. La pressione di occlusione viene regolata con chiave.

40.6474
Approximator alleine
Approximator only
Approximateur seul
Aproximador suelto
Approssimatore solo

Maul schräg gerieft
Jaws with oblique serrations
Mors striés en oblique
Boca estriada al obliquo
Morsi a scanalatura obliqua

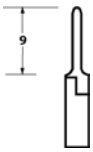
MEHDORN

		Maullänge Jaw length Longueur des mors Longitud de boca lunghezza morso	Schließdruck Closing pressure pression d'occlusion presión de occlusión pressione occlusiva
	**40.6452**	4 x 1,0 mm	10 - 15 gr.
	**40.6454**	4 x 1,4 mm	15 - 20 gr.
	**40.6456**	6 x 1,0 mm	10 - 15 gr.
	**40.6458**	6 x 1,4 mm	15 - 20 gr.

MEHDORN
40.6478 14,5 cm
Anlegepinzette für MEHDORN Clips 40.6452 - 40.6458
Applying forceps for MEHDORN Clips 40.6452 - 40.6458
Pince pour poser clips MEHDORN 40.6452 - 40.6458
Pinza para aplicar clips MEHDORN 40.6452 - 40.6458
Applicatore per clips MEHDORN 40.6452 - 40.6458

Maul schräg gerieft
Jaws with oblique serrations
Mors striés en oblique
Boca estriada al obliquo
Morsi a scanalatura obliqua

BIEMER

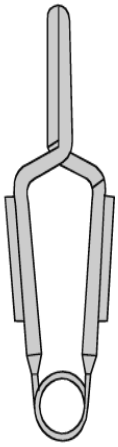
		Maulöffnung jaw opening Ouverture des mors Apertura de boca apertura morso	Maullänge Jaw length Longueur des mors Longitud de boca lunghezza morso	Schließdruck Closing pressure pression d'occlusion presión de occlusión pressione occlusiva
	40.6460	4,0 mm	6,0 mm	30 - 40 gr.
	40.6461	5,0 mm	9,0 mm	30 - 40 gr.
	**40.6462**	5,0 mm	9,0 mm	20 - 25 gr.

BIEMER
40.6468 14,5 cm
Anlegepinzette für BIEMER Clips 40.6460 - 40.6462 ohne Schloß
Applying forceps for BIEMER Clips 40.6460 - 40.6462 without lock
Pince pour poser clips BIEMER Clips 40.6460 - 40.6462 sens arrêt
Pinza para aplicar clips BIEMER Clips 40.6460 - 40.6462 sin cerradura
Applicatore per clips BIEMER Clips 40.6460 - 40.6462 senza cremagliera

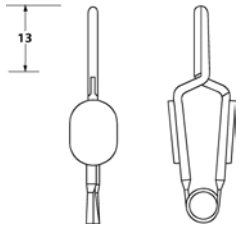
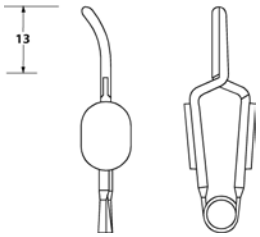
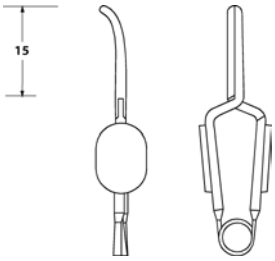
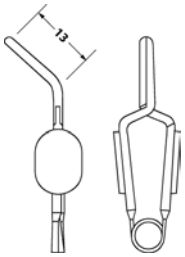
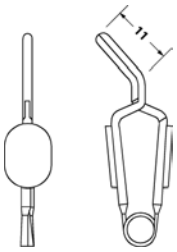
BIEMER
40.6469 14,5 cm
Anlegepinzette für BIEMER Clips 40.6460 - 40.6462 mit Schloß
Applying forceps for BIEMER Clips 40.6460 - 40.6462 with lock
Pince pour poser clips BIEMER Clips 40.6460 - 40.6462 avec arrêt
Pinza para aplicar clips BIEMER Clips 40.6460 - 40.6462 con cerradura
Applicatore per clips BIEMER Clips 40.6460 - 40.6462 con cremagliera

Maul mit atraumatischer Riefung
Jaws with atraumatic serrations
Mors avec striure atraumatique
Boca estriada al atraumatica
Morsi con scanalatura atraumatica

MÜLLER

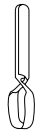


MÜLLER
40.6505
Fadenclip gerade gerieft
Ligature-Clip serrated
Clip à ligatures strié
Clip para ligaduras estriada
Clip-legature con scanalatura retta

		Schließdruck Closing pressure pression d'occlusion presión de occlusión pressione occlusiva
	**40.6510** **40.6520**	50 gr. 80 gr.
	**40.6511** **40.6521**	50 gr. 80 gr.
	**40.6512** **40.6522**	50 gr. 80 gr.
	**40.6513** **40.6523**	50 gr. 80 gr.
	**40.6514** **40.6524**	50 gr. 80 gr.

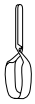
TITANIUM

Anlegezangen
applying forceps
pinces à appliquer
pinzas para poner
pinze per applicare



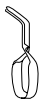
MICRO-CLIP
15.0001 **15.0001T**
10 x 2 mm
60 gr.

MICRO-CLIP
15.0002 **15.0002T**
8 x 2 mm
85 gr.



MICRO-CLIP
15.0003 **15.0003T**
6 x 1 mm
100 gr.

MICRO-CLIP
15.0004 **15.0004T**
4 x 0,75 mm
125 gr.



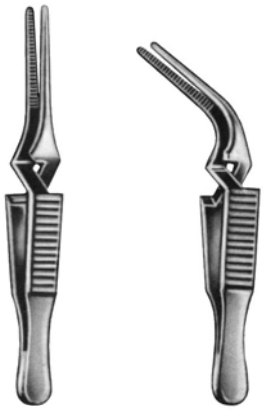
MICRO-CLIP
15.0005
6 x 1 mm
45°, 70 gr.

MICRO-CLIP
15.0006
6 x 1 mm
70 gr.

15.0008 14 cm

MINI-SERREFINE
15.0060 28 mm

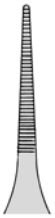
MINI-SERREFINE
15.0061 28 mm



DIETRICH

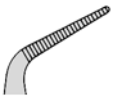
A

B

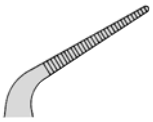


C

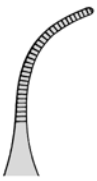
D



E

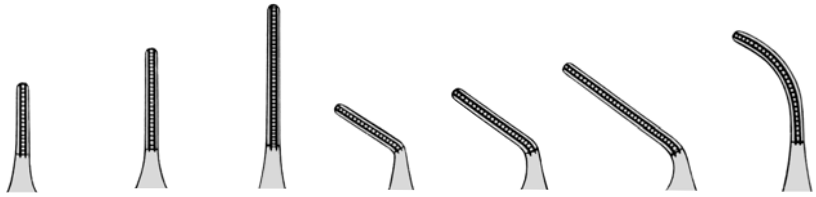


F



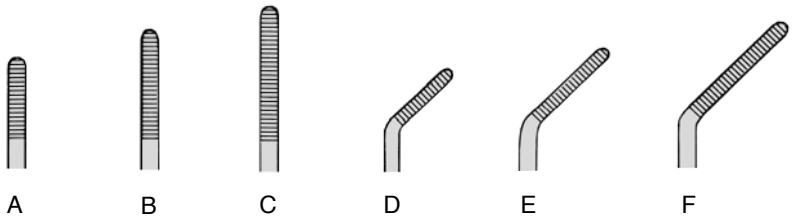
G

Artikel Item	Fig.	Gesamtlänge Overall length Longeur complet largo total Lunghezza totale	Maullänge Jaw length longeur de mors largo de boca Lunghezza del morso	Gewicht Weight Poids Peso Peso	Schliessdruck Closing pressure Pression d'Occlusion Presión de cierre Pressione occlusiva
41.0030	A	50 mm	8 mm	3 g	80
41.0031	D	43 mm	8 mm	3 g	80
41.0032	B	53 mm	12 mm	3 g	80
41.0033	E	45 mm	12 mm	3 g	80
41.0034	C	60 mm	20 mm	3 g	80
41.0035	F	50 mm	20 mm	3 g	80
41.0037	G	54 mm	20 mm	3 g	80



DEBAKEY-MICRO

Artikel Item	Fig.	Gesamtlänge Overall length Longeur complet largo total Lunghezza totale	Maullänge Jaw length longeur de mors largo de boca Lunghezza del morso	Gewicht Weight Poids Peso Peso	Schliessdruck Closing pressure Pression d'Occlusion Presión de cierre Pressione occlusiva
41.0090	A	47 mm	10 mm	3 g	180
41.0091	D	44 mm	10 mm	3 g	180
41.0092	B	51 mm	14 mm	3 g	180
41.0093	E	46 mm	14 mm	3 g	180
41.0094	C	57 mm	20 mm	3 g	180
41.0095	F	49 mm	20 mm	3 g	180
41.0099	G	54 mm	20 mm	3 g	180



FEDERLEICHT • FEATHERLIGHT • POIDS PLUME • MUY LIGERO

Artikel Item	Fig.	Gesamtlänge Overall length Longeur complet largo total Lunghezza totale	Maullänge Jaw length longeur de mors largo de boca Lunghezza del morso	Gewicht Weight Poids Peso Peso	Schliessdruck Closing pressure Pression d'Occlusion Presión de cierre Pressione occlusiva
41.0040	A	31 mm	10 mm	1 g	30
41.0041	B	35 mm	14 mm	1 g	30
41.0042	C	39 mm	18 mm	1 g	30
41.0043	D	30 mm	10 mm	1 g	30
41.0044	E	33 mm	14 mm	1 g	30
41.0045	E	36 mm	18 mm	1 g	30

TITANIUM

Identification:

A = ARTERIA
= closing force
220 - 240 ± 10 g

V = VENA
= closing force
110 - 130 ± 10 g

3,0 cm
41.0050A
41.0050V

3,5 cm
41.0052A
41.0052V

4,0 cm
41.0054A
41.0054V

4,5 cm
41.0056A
41.0056V

Anlege- u. Enfernungszange für TITAN Miniatur-Bulldog-Clips

Applying- and removing Forceps for TITAN Miniature Bulldog-Cips

Pinces pour poser et retirer les TITAN Clips Bulldog

Pinza para poner y quitar TITAN Miniature clipls Bulldog

Pinza per mettere - rimuovere TITANIO Clips Bulldog

3,0 cm
41.0051A
41.0051V

3,5 cm
41.0053A
41.0053V

4,0 cm
41.0055A
41.0055V

4,5 cm
41.0057A
41.0057V

41.0069
23 cm

3,0 cm
41.0061A
41.0061V

3,5 cm
41.0063A
41.0063V

4,0 cm
41.0065A
41.0065V

4,5 cm
41.0067A
41.0067V

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