



WUNDHAKEN
RETRACTORS
ECARTEURS
SEPARADORES
DIVARICATORI

Häkchen für Ophthalmologie
 Hooklets for Ophthalmology
 Crochets pour Ophthalmologie
 Ganchitos para Oftalmologia
 Uncini per Oftalmologia



GUTHRIE
30.0400
 12 cm / 1,5 mm



GUTHRIE
30.0401
 13 cm / 2 mm



ROLLET
30.0414
 13 cm
 scharf
 sharp
 pointu
 agudo
 acuto



KNAPP (BLAIR)
30.0416
 13 cm
 stumpf
 blunt
 mousse
 romo
 smusso



FINK
30.0418
 13 cm
 stumpf
 blunt
 mousse
 romo
 smusso



GRAEFE
30.0500
 12 cm
 scharf
 sharp
 pointu
 agudo
 acuto



GRAEFE
30.0501
 12 cm
 stumpf
 blunt
 mousse
 romo
 smusso



O'CONNOR
30.0420
 12 cm
 scharf
 sharp
 pointu
 agudo
 acuto



WIENER
30.0515
 13 cm
 scharf
 sharp
 pointu
 agudo
 acuto



WIENER
30.0516
 13 cm
 stumpf
 blunt
 mousse
 romo
 smusso



MEYER-SCHWICKERATH
30.0590
 Lokalisator
 Locator
 Localisateur
 Lacalizador
 Localizzatore





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



30.0502
16 cm
scharf
sharp
pointu
agudo
acuto



30.0503
16 cm
stumpf
blunt
mousse
romo
smusso

AXENFELD

GRAEFE



BONN
30.0510
14 cm



TÜBINGEN
13,5 cm



30.0511



30.0512



30.0513
45°



30.0514



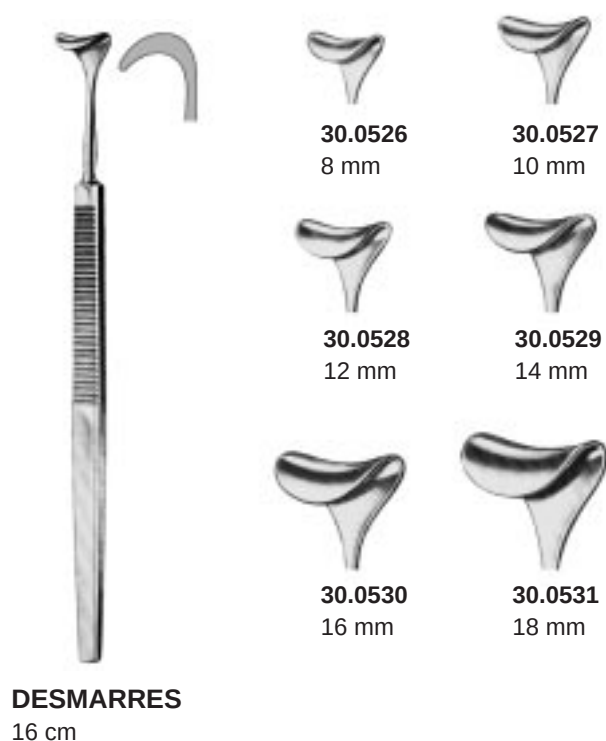
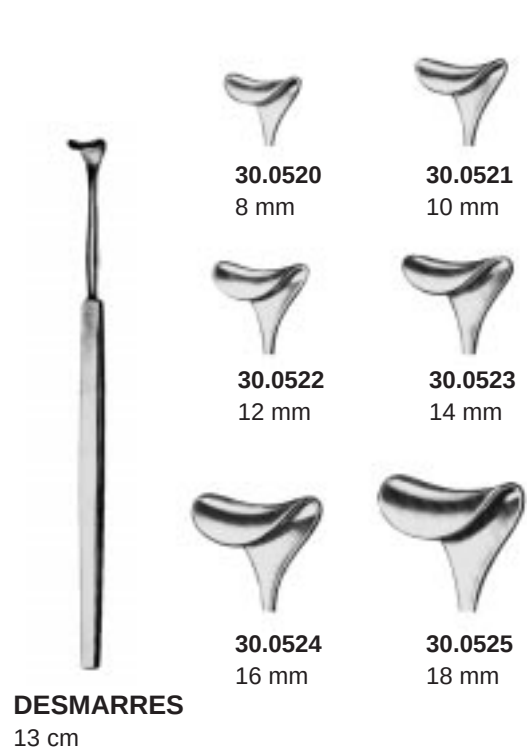
DOPPELKRALLE
11 cm



30.0570
rechts
right
à droite
derecha
destra



30.0571
links
left
à gauche
izquierda
sinistra



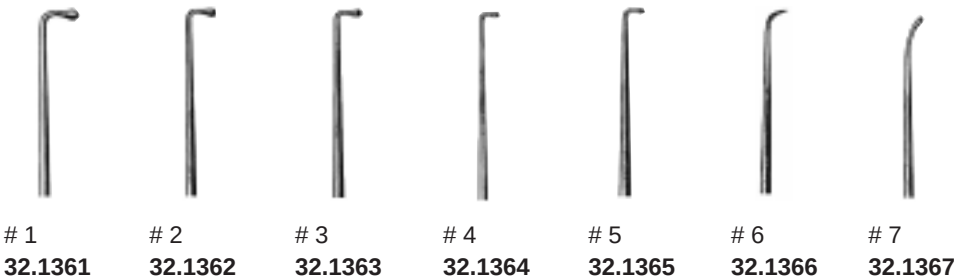
Schielhaken, Muskelhaken
 Strabismus- and Muscle hooks
 Crochets à strabisme, Crochets musculaires
 Ganchos para estrabismo y musculares
 Uncinetti per strabismo e per muscoli



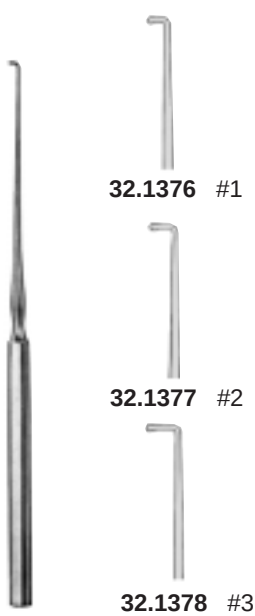
Ohrhäkchen
Ear hooklets
Crochets auriculaires
Ganchitos auriculares
Uncini auricolari



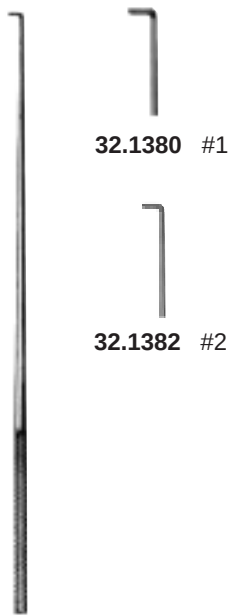
WAGENER
14 cm



ALLPORT
32.1368
16 cm



LUCAE
14 cm



DAY
16 cm

Häkchen für Rhinologie
 Hooklets for Rhinology
 Crochets pour Rhinologie
 Ganchitos para Rinologia
 Uncini per Rinologia

Schleimhauthäkchen
 Mucosa Hooklets
 Crochets pour la muqueuse
 Ganchitos para mucosa
 Uncini per mucosa



FREER
33.1910
 15 cm / 2 mm



JOSEPH
33.1911
 15 cm



JOSEPH
 16 cm



33.1912
 2 mm



33.1915
 5 mm



33.1917
 7 mm



33.1920
 10 mm



COTTLE
33.1921
 16 cm



COTTLE
 14 cm



33.1922
 scharf
 sharp
 pointu
 agudo
 acuto



33.1923
 stumpf - scharf
 blunt - sharp
 mousse - pointu
 romo - agudo
 smusso - acuto



33.1924
 scharf - stumpf
 sharp - blunt
 pointu - mousse
 agudo - romo
 acuto - smusso



COTTLE
 15 cm

33.1925
 # 1

33.1926
 # 2

33.1927
 # 3



BARSKY
33.1929
15 cm



FOMON
33.1930
17 cm



FOMON
33.1932
17 cm



COTTLE
33.1935
14 cm



MALTZ
33.1938
16,5 cm



LANGE
33.1940
22 cm



AUFRICHT
33.1950
19 cm



AUFRICHT
33.1952
13,5 cm



NEIVERT
33.1960
16 cm



COTTLE
33.1962
20 cm



KILNER
33.1966
 10 cm



CONVERSE-ALAR
33.1970
 12 cm



COTTLE-ALAR
33.1972
 15 cm

Nasenflügelhäkchen
 Alar Hooklets
 Crochets pour les ailes du nez
 Ganchitos para alas de nariz
 Uncini per le pinne nasali

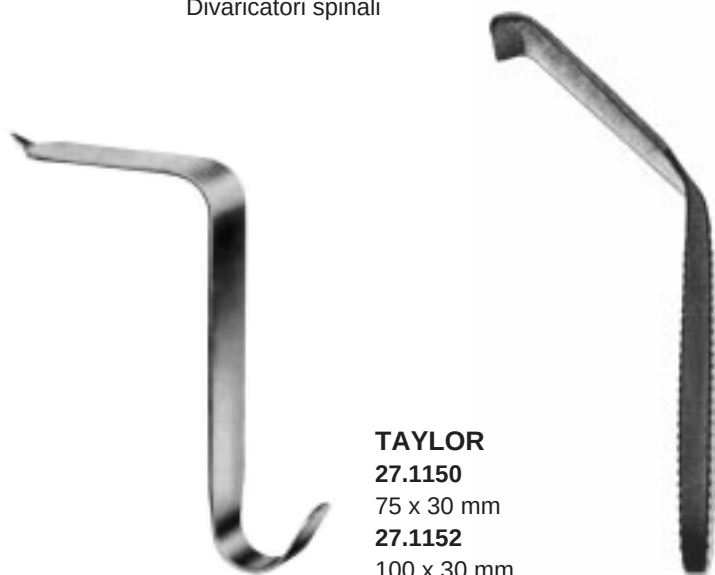


CONVERSE
33.1975
 11 cm



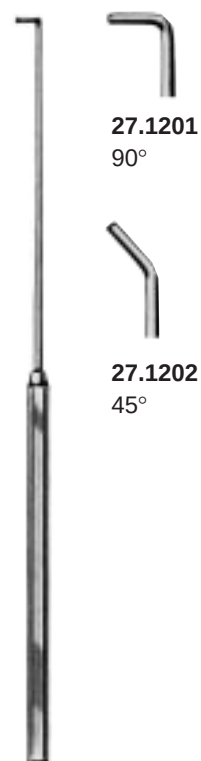
COTTLE (Millard)
33.1976
 5,5 cm

Spinalhaken
Spinal hooks
Ecarteurs spinaux
Separadores espinales
Divaricatori spinali



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
mousse / romo / smusso



GRAHAM
27.1220
16,5 cm

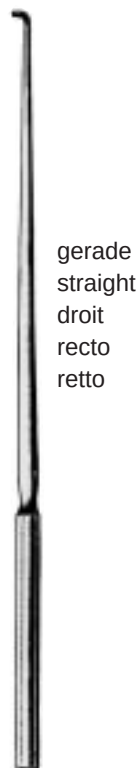


SACHS
27.1222
 18 cm



SMITHWICK
27.1226
 17 cm

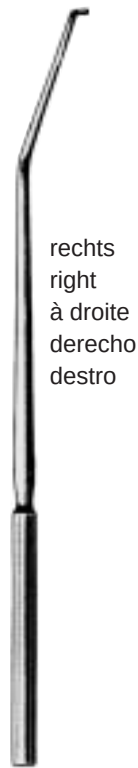
SMITHWICK
27.1228
 21 cm



DANDY
27.1230
 20 cm



DANDY
27.1231
 20 cm



DANDY
27.1232
 20 cm

gerade
 straight
 droit
 recto
 retto

links
 left
 à gauche
 izquierdo
 sinistro

rechts
 right
 à droite
 derecho
 destro



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



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



CUSHING
27.1320
14 cm

schneidend
cutting
coupante
cortante
tagliante



CUSHING
27.1325
14 cm



CLOWARD
27.1330
16,5 cm



TOENNIS
27.1340
15 cm



SCOVILLE
27.1390
23 cm / 8 mm



SCOVILLE
27.1391
23 cm / 8 mm



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



SCOVILLE
27.1410
30,5 cm



SCOVILLE
27.1412
30,5 cm



HOLSHER
27.1413
25 cm / 7 mm



CUSHING
 27.1420
 20 cm

Dekompressionshaken
 Decompression hook
 Crochet pour décompression
 Gancho para decompresión
 Gancio per decompressione



D'ERRICO
 27.1425
 23 cm

Nervwurzelhaken
 Nerve root retractor
 Rétracteur pour racines nerveuses
 Separador para la raíz de nervios
 Separatore per le radici dei nervi



OLDBERG
 20 cm



27.1430



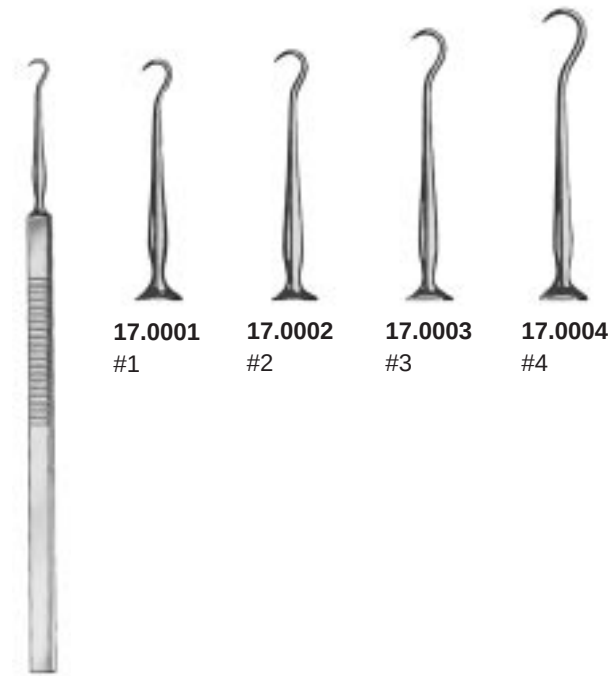
27.1431



27.1432



27.1433



Gefäßhäkchen
Vessel Hook
Crochet pour vaisseaux
Ganchito vascular
Unicino vascolare

16 cm

17.0001
#1

17.0002
#2

17.0003
#3

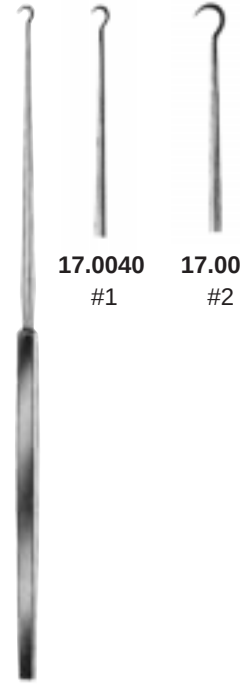
17.0004
#4



17.0012
12 cm



BERGMANN
17.0037
14 cm



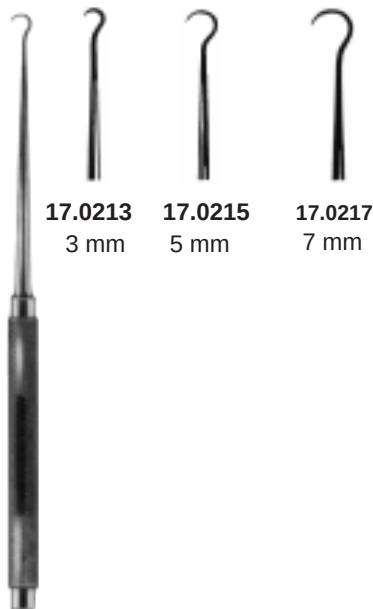
17.0040
#1

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

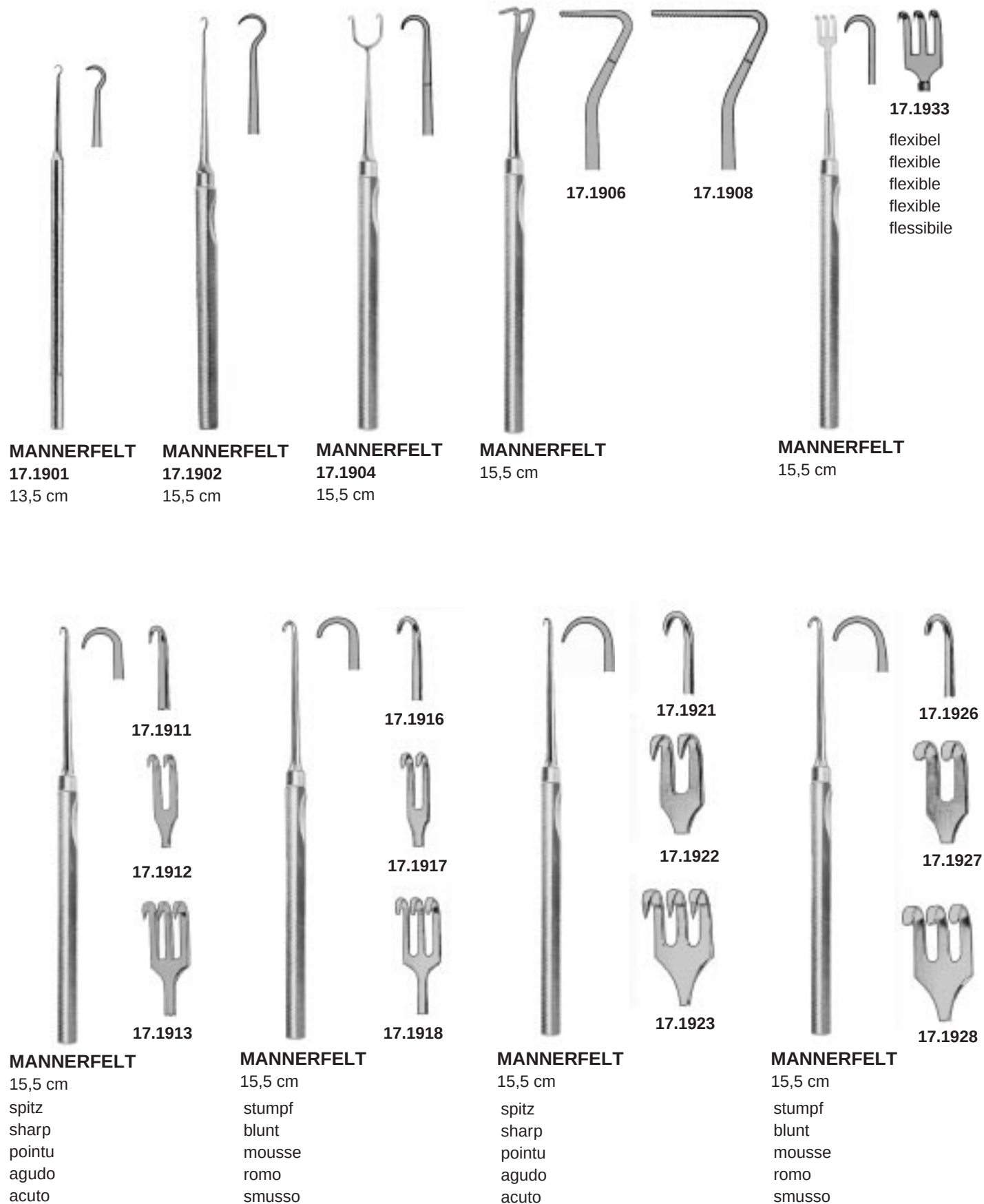


17.0050

17.0052

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

BROM
19 cm





MANNERFELT
15,5 cm



17.1940 16x6 mm



MANNERFELT
15,5 cm



17.1943 15x6 mm



17.1944 20x6 mm



17.1945 25x6 mm



17.1946 30x8 mm



MANNERFELT
15,5 cm



17.1948 12x12 mm



17.1949 12x14 mm



17.1951 14x16 mm



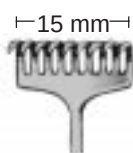
MANNERFELT
15,5 cm



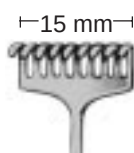
17.1958 12x12 mm



MILLER
 13,5 cm



17.0480
 spitz
 sharp
 pointu
 agudo
 acuto



17.0481
 stumpf
 blunt
 mousse
 romo
 smusso



17.0390 16,5 mm
 spitz
 sharp
 pointu
 agudo
 acuto



17.0391 16,5 mm
 stumpf
 blunt
 mousse
 romo
 smusso



Trachealhäkchen / Trachea hooklets / Crochets pour trachéotomie / Ganchitos para la tráquea / Uncini tracheali



17.0401 - 17.0414
 16 cm



17.0401



17.0402



17.0403



17.0404
 spitz/sharp
 pointu /agudo
 acuto



17.0411



17.0412



17.0413



17.0414
 stumpf/blunt
 mousse/romo
 smusso

flexibel
 flexible
 flexible
 flexible
 flessibile



17.0421 - 17.0434
 16 cm



17.0421



17.0422



17.0423



17.0424
 spitz/sharp
 pointu /agudo
 acuto



17.0431



17.0432



17.0433



17.0434
 stumpf/blunt
 mousse/romo
 smusso



MEYERDING
18 cm



17.0451 #1



17.0452 #2



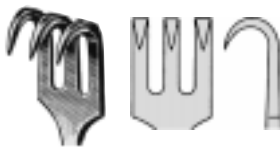
17.0453 #3



17.0454 #4



17.0455 #5



17.0456 #6



17 cm



17.0471



17.0472



17.0473



17.0474

spitz
sharp
pointu
agudo
acuto



17.0476



17.0477



17.0478



17.0479

stumpf
blunt
mousse
romo
smusso



17.0500 14 x 5 mm



17.0501 17 x 5 mm

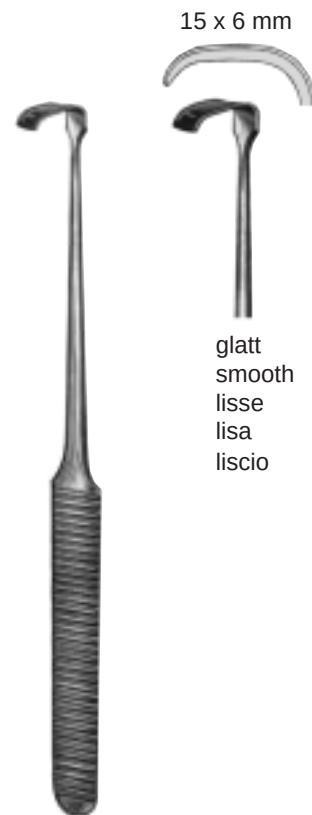


17.0502 25 x 6 mm

MOBERG
17 cm



STRANDELL-STILLE
17.0510 19 cm



STRANDELL-STILLE
17.0512 19 cm



17.0515



17.0516

KLAPP
17,5 cm



17.0520
13 x 13 mm



17.0522
12 x 16 mm

KÖNIG
18 cm



CRILE
17.0530 11 cm



LUER
17.0535 11 cm



HOUSE
17.0540 15 cm



RAGNELL-DAVIS
17.0585 14 cm



SENN-MILLER
17.0580, 17.0581
16 cm



17.0580
17.0588



17.0581
17.0589



MATHIEU
17.0588, 17.0589
16 cm



SENN-MILLER-BABY
15 cm



17.0582



17.0583



COPE
 17.0566
 18 cm



JACKSON
 36.0500
 13 cm



JACKSON
 18 cm



36.0502
 spitz
 sharp
 pointu
 agudo
 acuto



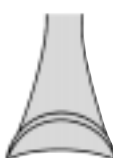
36.0503
 stumpf
 blunt
 mousse
 romo
 smusso



JACKSON
 36.0504
 18 cm



ROSE
 36.0550
 13 cm



NEWS
 36.0560
 15 cm



LUKENS
 36.0600
 17 cm





SENN-GREEN
15 cm



17.0560
10 x 6 mm



17.0562
20 x 6 mm



LANGENBECK-MINI
16 cm



17.0590
10 x 6 mm



17.0591
17 x 5 mm



17.0592
20 x 6 mm



17.0593
22 x 8 mm



KIRKLIN
17.0460-17.0464
13 cm,
biegsam/malleable
malléable/maleable
malleabili

17.0460
5 mm



17.0461
7 mm



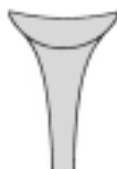
17.0462
10 mm



17.0463
12 mm



17.0464
15 mm



CUSHING
20 cm



17.0570
11 x 14 mm



17.0571
13 x 17 mm



CUSHING
25 cm



17.0577
14 x 11 mm



17.0578
18 x 13 mm



17.0579
22 x 15 mm



CUSHING
17.0575
21 cm 10 x 11 mm



MARBERGER
20 cm



17.0671 8 mm



17.0672 11 mm



17.0673 15 mm



17.0674 17 mm



17.0675 20 mm



17.0676 23 mm

biegsam
malleable
malléable
maleable
malleabili



GIL-VERNET
24 cm



17.0680 9 mm



17.0681 11 mm



17.0682 13 mm



17.0683 15 mm



17.0684 18 mm

biegsam
malleable
malléable
maleable
malleabili





SPERMATIC
51.0060
16 cm

Samenstranghaken
Spermatic cord hook
Crochet pour cordon spermatic
Gancho para cordón espermático
Uncino per cordone spermatico



EMMET
22 cm



55.1551
1



55.1552
2



55.1553
3



55.1554
4



55.1555
5

Fistelhaken
Fistula hooks
Crochets pour fistules
Ganchitos para fistulas
Uncini per fistole



SIMON
55.1561
22 cm



SIMON
55.1562
22 cm

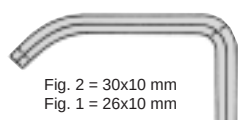


Fig. 2 = 30x10 mm
Fig. 1 = 26x10 mm

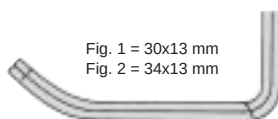


Fig. 1 = 30x13 mm
Fig. 2 = 34x13 mm

FARABEUF
17.0600 12 cm

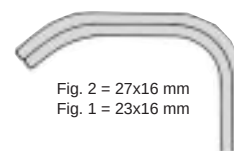


Fig. 2 = 27x16 mm
Fig. 1 = 23x16 mm

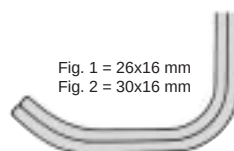


Fig. 1 = 26x16 mm
Fig. 2 = 30x16 mm

FARABEUF
17.602 15 cm



Fig. 2 = 22x15 mm
Fig. 1 = 19x15 mm

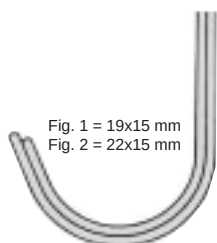


Fig. 1 = 19x15 mm
Fig. 2 = 22x15 mm

PARKER
17.0610 13,5 cm

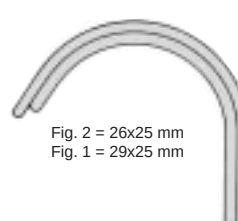


Fig. 2 = 26x25 mm
Fig. 1 = 29x25 mm

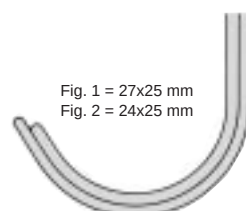
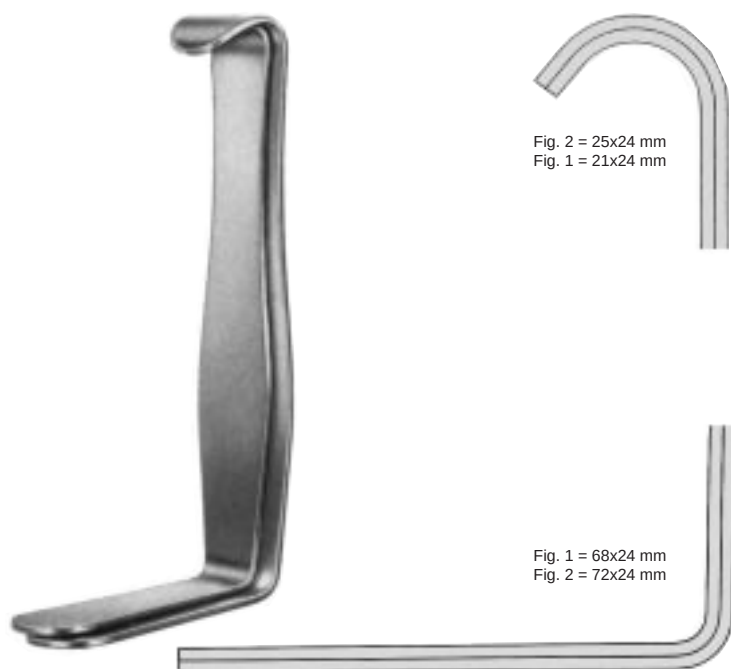
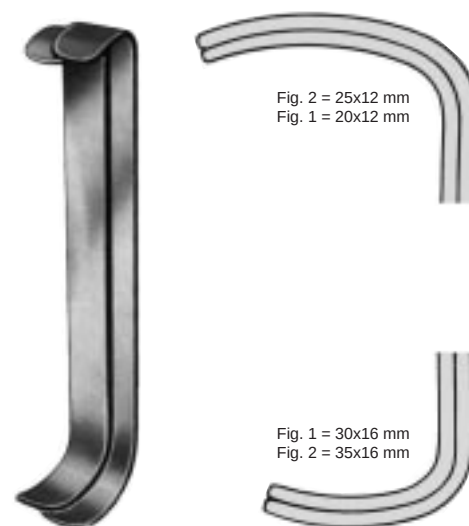


Fig. 1 = 27x25 mm
Fig. 2 = 24x25 mm

PARKER
17.0612 18 cm



PARKER-MOTT
17.0615 16 cm



COLLIN
17.0619 16 cm

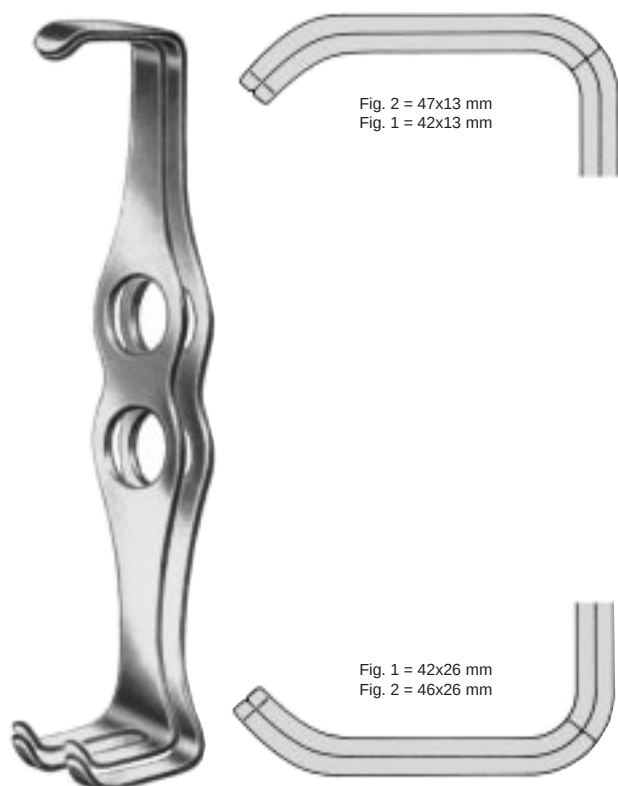


US-ARMY
17.0630 21cm



17.0631 19 cm
16x35 mm
17.0632 19 cm
19x28 mm
17.0633 20 cm
25x32 mm

CANNY-RYALL



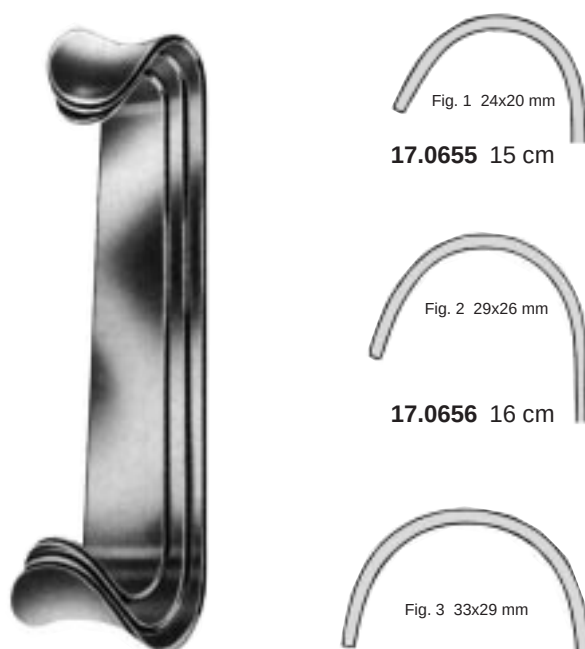
MATHIEU
17.0635 20 cm



ROUX-BABY
17.0650 13 cm



ROUX-MINI
17.0654 14 cm



ROUX
17.0659
Satz #1-3 15/16/17 cm

17.0655 15 cm

17.0656 16 cm

17.0657 17 cm



COLLIN-HARTMANN
17.0660 16 cm



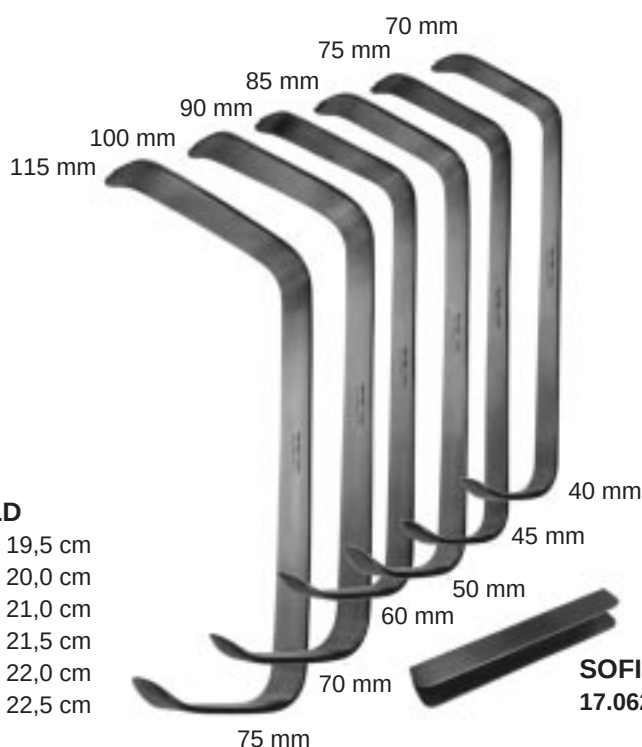
CZERNY
17.0662 18 cm



MORRIS
24cm
17.0665 32x51/38x51 mm
17.0666 44x51/51x51 mm
17.0667 64x51/38x51 mm



GOELET
17.0670 19 cm



SOFIELD
17.0621 19,5 cm
17.0622 20,0 cm
17.0623 21,0 cm
17.0624 21,5 cm
17.0625 22,0 cm
17.0626 22,5 cm

SOFIELD
17.0629



SOFIELD
17.0620



VOLKMANN
11,5 cm



17.0702



17.0703



17.0704



17.0706



17.0712



17.0713



17.0714



17.0716



17.0721



17.0722



17.0723



17.0724



17.0726



17.0728

scharf / sharp / pointu / agudo / acuto



17.0731



17.0732



17.0733



17.0734



17.0736



17.0738

stumpf / blunt / mousse / romo / smusso



17.0741



17.0742



17.0743



17.0744



17.0746



17.0748

halbscharf / semi-sharp / semi-pointu / semiagudo / semi acuto

VOLKMANN
21,5 cm



VOLKMANN
21,5 cm



17.0801



17.0802



17.0803



17.0804



17.0806

scharf / sharp / pointu / agudo / acuto



17.0811



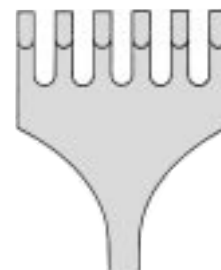
17.0812



17.0813



17.0814



17.0816

stumpf / blunt / mousse / romo / smusso



17.0751



17.0752



17.0753



17.0754



17.0756



17.0758

scharf / sharp / pointu / agudo / acuto



KOCHER
22 cm



17.0761



17.0762



17.0763



17.0764



17.0766



17.0768

stumpf / blunt / mousse / romo / smusso



17.0771



17.0772



17.0773



17.0774



17.0776



17.0778

halbscharf / semi-sharp / semi-pointu / semi-agudo / semi acuto

Knochenhaken/Bone Retractors/Ecarteurs pour os/Separadores para huesos/Divaricatore per ossi



17.0780
25 cm



VOLKMANN
22 cm



17.0781



17.0782



17.0784



MURPHY
19 cm



17.0822



17.0823

scharf / sharp / pointu / agudo / acuto



17.0824



17.0826



17.0832



17.0833

stumpf / blunt / mousse / romo / smusso



17.0834



17.0836



WASSMUND
17.0900 20 cm
33 x 20 mm



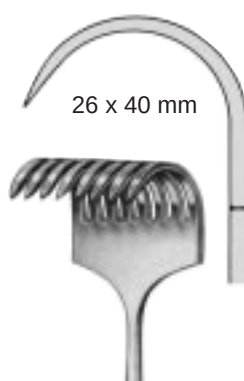
OLLIER
17.0912 22,5 cm
36 x 60 mm



17.0910
36 x 30 mm



KOERTE
17.0922 24 cm
stumpf
blunt
mousse
romo
smusso



17.0920
scharf
sharp
pointu
agudo
acuto



KOERTE
17.0925
23 cm
stumpf
blunt
mousse
romo
smusso



ISRAEL
25 cm



17.0930
40 x 40 mm



17.0931
45 x 50 mm



17.0932
50 x 60 mm



17.0934
70 x 70 mm



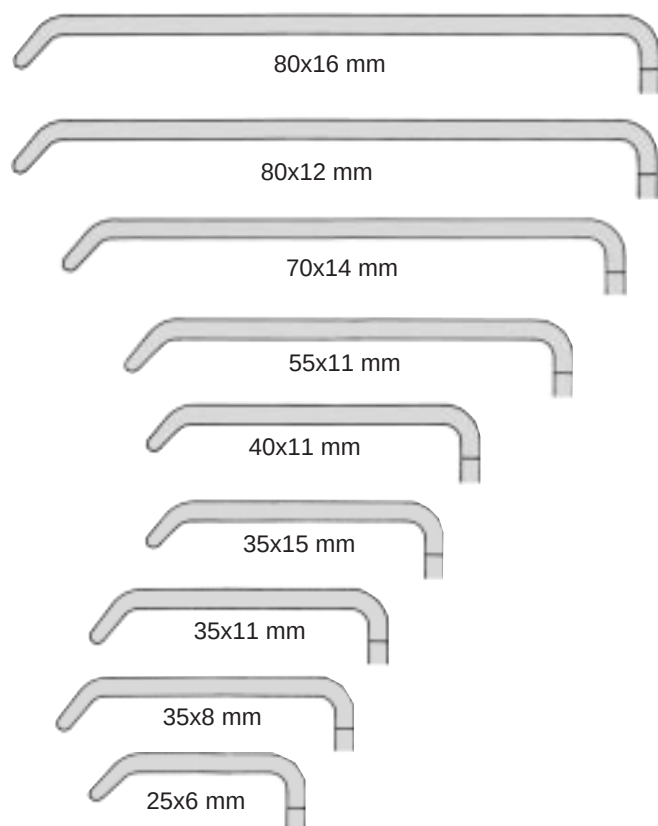
28 x 6 mm

LAHEY
17.1000 19 cm



12 x 14 mm

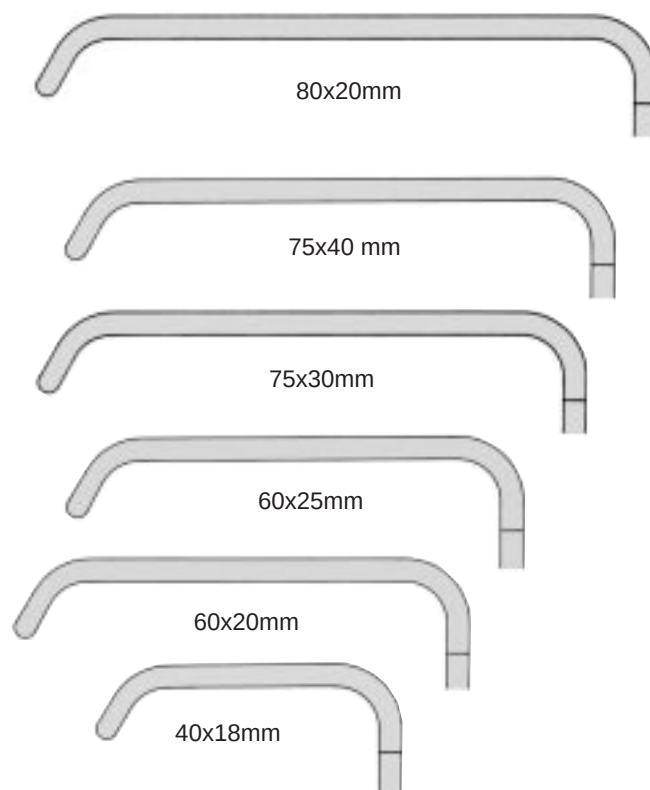
LITTLE
17.1010 20 cm



KOCHER-LANGENBECK

21 cm

- 17.1011** 25 x 6 mm
- 17.1012** 35 x 8 mm
- 17.1013** 35 x 11 mm
- 17.1014** 35 x 15 mm
- 17.1015** 40 x 11 mm
- 17.1016** 55 x 11 mm
- 17.1017** 70 x 14 mm
- 17.1018** 80 x 12 mm
- 17.1019** 80 x 16 mm



KOCHER

23 cm

- 17.1020** 40 x 18 mm
- 17.1021** 60 x 20 mm
- 17.1022** 60 x 25 mm
- 17.1023** 75 x 30 mm
- 17.1024** 75 x 40 mm
- 17.1025** 80 x 20 mm





LANGENBECK
17.1040 - 17.1045
22 cm



17.1040 30 x 11 mm
17.1050 30 x 11 mm



17.1041 30 x 14 mm
17.1051 30 x 14 mm



17.1042 30 x 16 mm
17.1052 30 x 16 mm



17.1043 40 x 11 mm
17.1053 40 x 11 mm



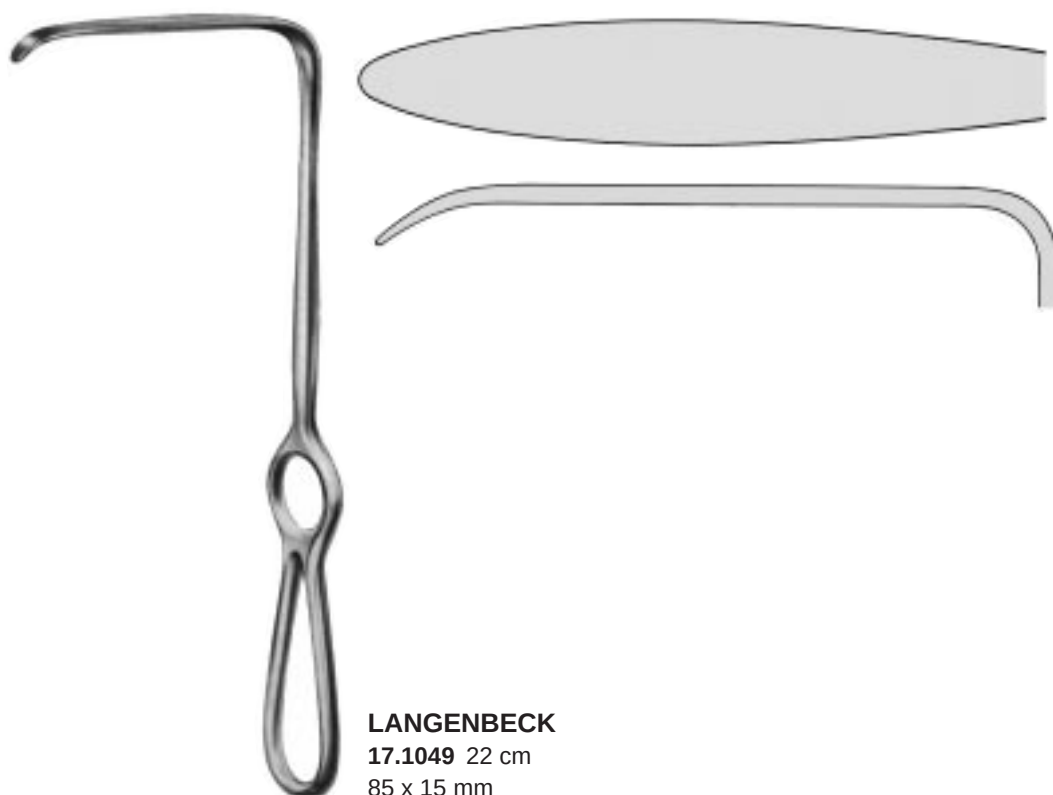
17.1044 40 x 15 mm
17.1054 40 x 15 mm



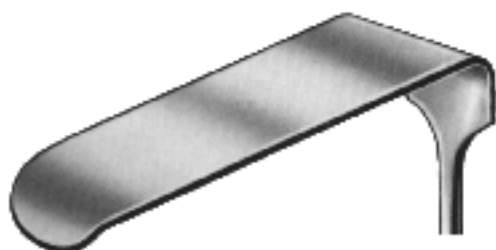
17.1045 50 x 11 mm
17.1055 50 x 11 mm



LANGENBECK
17.1050 - 17.1055
22 cm



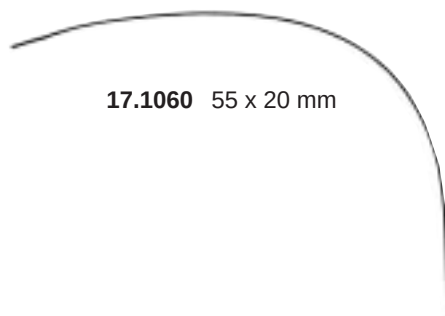
LANGENBECK
17.1049 22 cm
85 x 15 mm



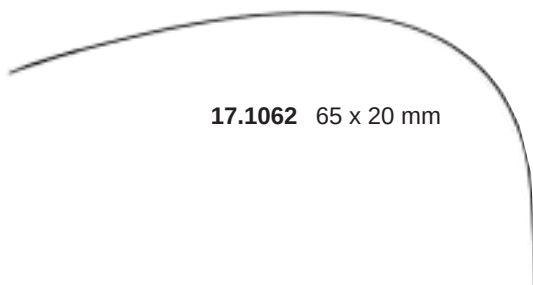
LANGENBECK
17.1056 60 x 20 mm
22 cm



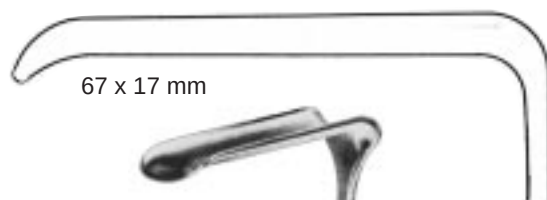
LANGENBECK
22 cm



17.1060 55 x 20 mm



17.1062 65 x 20 mm



67 x 17 mm



CASPAR
17.1068
20 cm



KOCHER

19 cm

17.1070 19 x 12 mm

17.1071 21 x 14 mm



KOCHER

22 cm

17.1072 40 x 10 mm

17.1073 40 x 15 mm

17.1074 40 x 20 mm



KOCHER

23 cm

17.1075 70 x 25 mm



KOCHER

25 cm

17.1076 80 x 45 mm

17.1077 80 x 55 mm

17.1078 80 x 65 mm



MIDDELDORPF

22 cm

17.1080 16 x 17 mm

17.1081 20 x 22 mm

17.1082 26 x 30 mm



MIDDELDORPF

26 cm

17.1083 45 x 45 mm

17.1084 45 x 50 mm

17.1085 55 x 70 mm



MIDDELDORPF

23 cm

17.1086 20 x 22 mm

17.1087 26 x 30 mm



GREEN

22 cm

17.1088 12 x 25 mm

Schilddrüsenhaken

Thyroid gland retractor

Ecarteur pour la thyroïde

Separador par la glándula tiroidea

Divaricatore per la tiroide



RICHARDSON

24 cm

17.1090 28 x 20 mm

17.1091 36 x 28 mm

17.1092 44 x 38 mm



49 x 38 mm

28 x 20 mm

36 x 28 mm

71 x 43 mm

RICHARDSON-EASTMANN

17.1097 Satz/Set/Jeu/Juego/Serie

17.1098 Klein/small/petit/chico/piccolo

17.1099 Groß/large/grand/grande/grande



KELLY

26 cm

17.1095 65 x 50 mm

17.1096 70 x 63 mm



KELLY

23,5 cm

17.1101 38 x 51 mm

17.1102 51 x 64 mm

25,5 cm

17.1103 64 x 76 mm

17.1104 76 x 89 mm



KELLY

26 cm

17.1118 160 x 38 mm

17.1119 160 x 57 mm

17.1093 190 x 38 mm

17.1094 190 x 57 mm



DOYEN
25 cm
17.1100 85 x 50 mm



DOYEN-STILLE
20 cm
17.1105 90 x 28 mm
17.1106 105 x 30 mm
17.1107 120 x 52 mm



MORRIS
21 cm
17.1108 38 x 51 mm
17.1109 51 x 51 mm
17.1110 64 x 51 mm



HÖSEL
25 cm



17.1111 60x20mm



17.1112 63x30mm



17.1113 100x30mm



17.1114 120x30mm



17.1115 140x30mm



17.1116 140x40mm

17.1117 220x30mm

ohne Abb. / without illustration / sans illustration / sin ilustración / senza illustrazione



FRITSCH

24 cm

- 17.1120** 35 x 40 mm
- 17.1121** 45 x 40 mm
- 17.1122** 45 x 50 mm
- 17.1123** 45 x 60 mm
- 17.1124** 55 x 75 mm
- 17.1125** 65 x 80 mm



KOCHER-WAGNER

28 cm

- 17.1130** 22 x 15 mm
- 17.1131** 38 x 20 mm
- 17.1132** 67 x 25 mm
- 17.1133** 100 x 35 mm

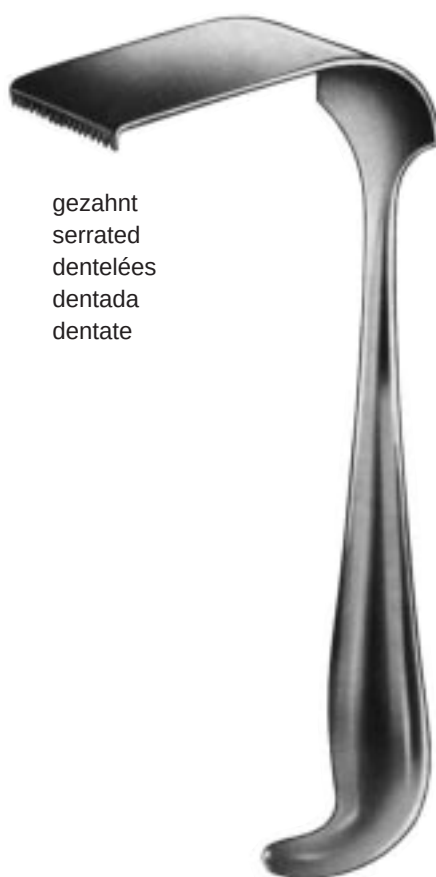


TUEBINGEN

- 17.1154** 28 cm
95 x 20 mm



MARTIN
17.1156 26 cm
105 x 27 mm



gezahnt
serrated
dentelées
dentada
dentate

MEYERDING
17.1160 22 cm
50 x 16 mm
17.1162 22 cm
75 x 25 mm
17.1164 24 cm
90 x 50 mm



MIKULICZ
17.1165 24 cm
90 x 50 mm



MIKULICZ
24 cm
17.1166 95 x 35 mm



MIKULICZ
26 cm
17.1167 120 x 50 mm
17.1168 155 x 50 mm
17.1169 180 x 50 mm



SAUERBRUCH
23 cm
17.1170 45 x 15 mm
17.1171 60 x 23 mm
17.1172 75 x 20 mm

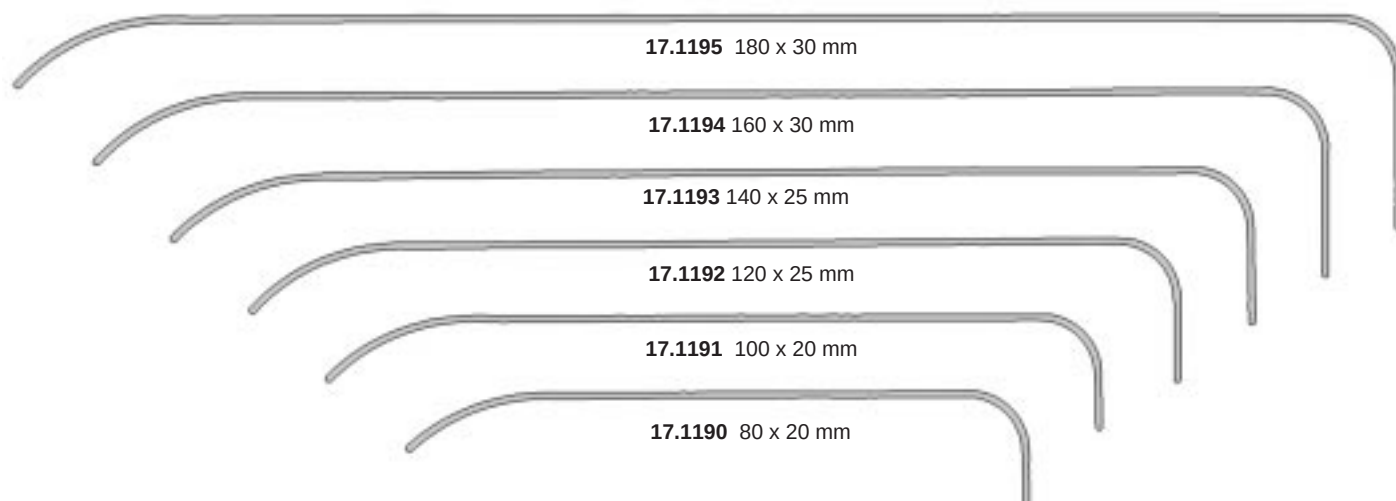


17.1181
115 x 38 mm

17.1180
82 x 22 mm

CORYLLOS
24 cm
17.1182 115 x 65 mm

SAUERBRUCH
17.1176 25 cm
125 x 37 mm



BRUNNER
17.1190 - 17.1195
25 cm

17.1209 180 x 30 mm

17.1208 160 x 30 mm

17.11207 140 x 30 mm

17.1206 130 x 30 mm

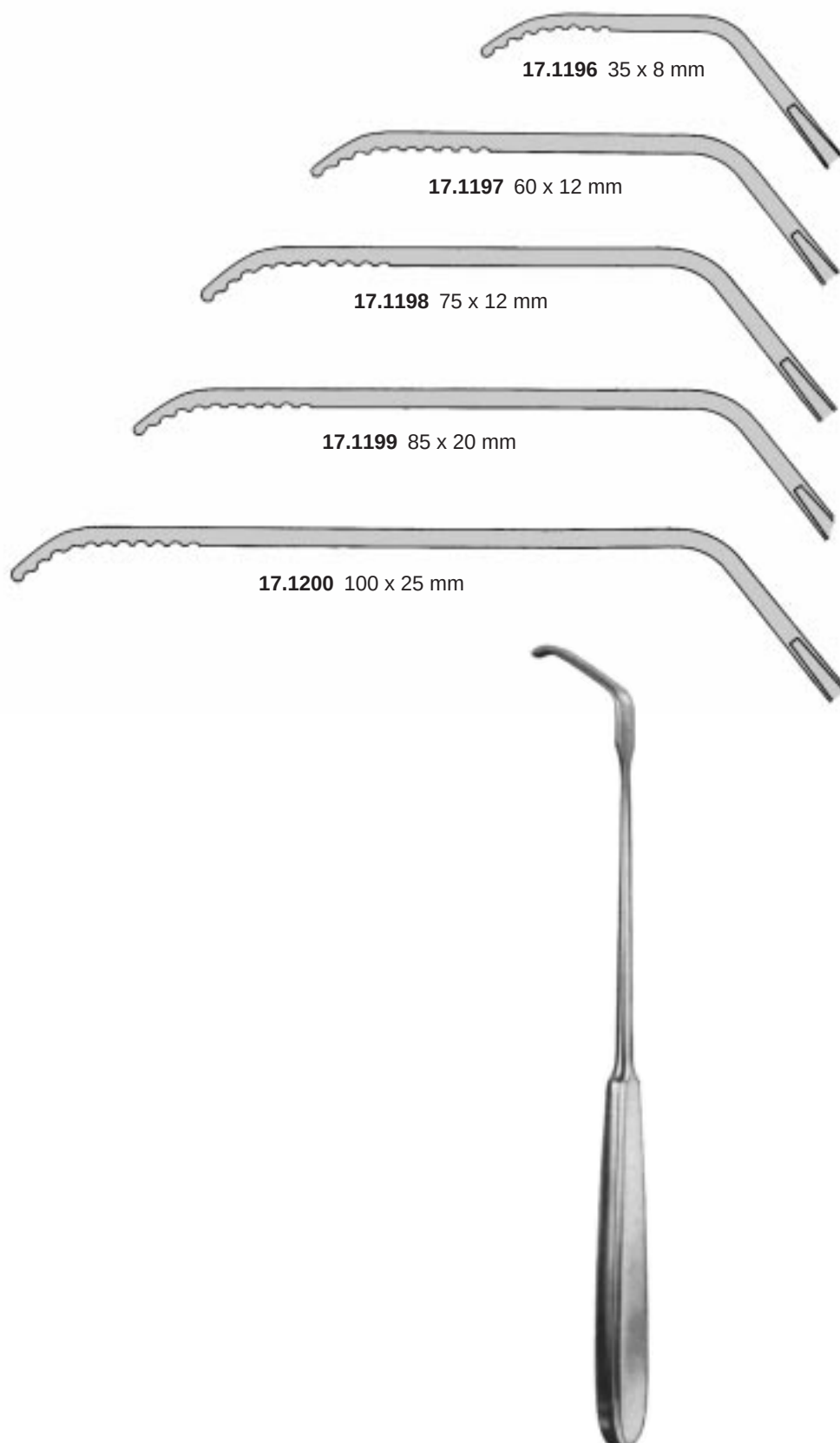
17.1205 120 x 25 mm

17.1204 100 x 25 mm

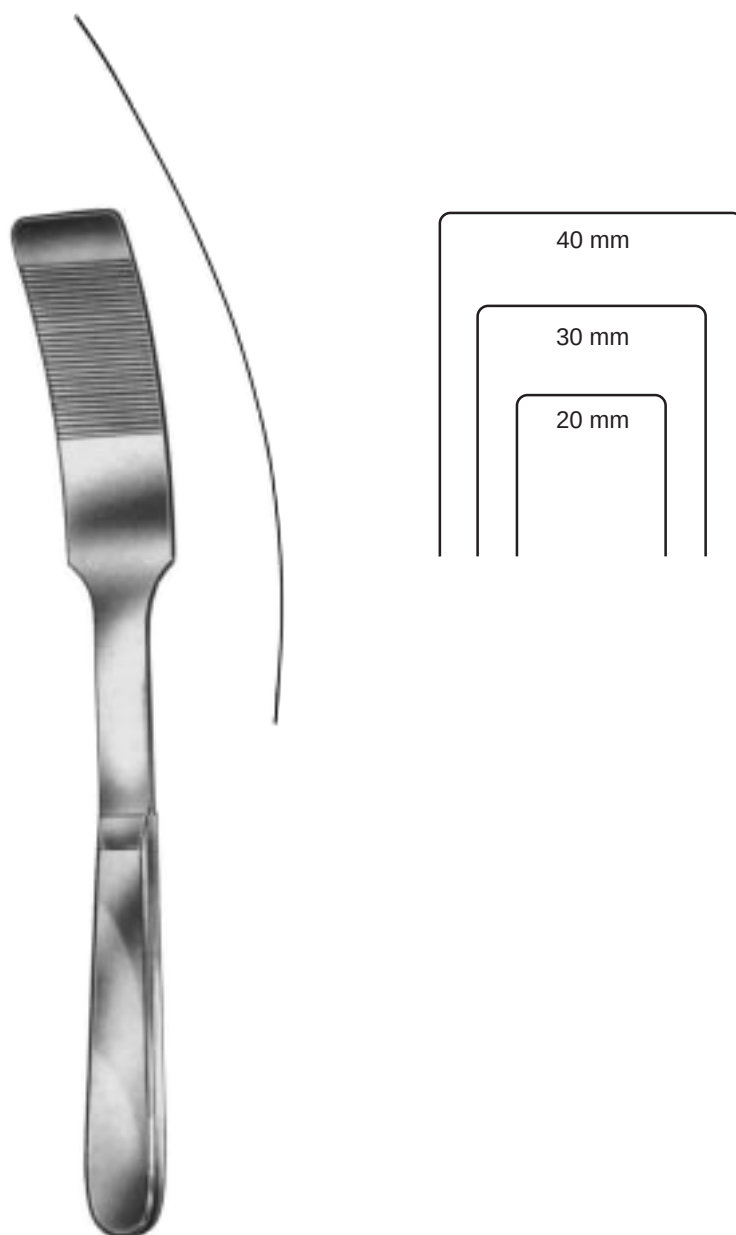
17.1203 80 x 20 mm



BRUNNER
17.1203 - 17.1209



ZENKER
17.1196 - 17.1200
26 cm



KADER

27 cm

17.1232 20 mm

17.1233 30 mm

17.1234 40 mm



RIBBON				
17.1210	200 x 6 mm	17.1214	200 x 17 mm	biegsam
17.1211	200 x 8 mm	17.1215	200 x 20 mm	malleable
17.1212	200 x 10 mm	17.1216	200 x 25 mm	malléable
17.1213	200 x 12 mm	17.1217	250 x 25 mm	maleable
				malleabili



RIBBON				biegsam
17.1219	330 x 19 mm	17.1224	330 x 40 mm	malleable
17.1220	330 x 25 mm	17.1226	330 x 50 mm	malléable
17.1222	330 x 30 mm			maleable
				malleabili



TUFFIER	25 / 17 mm	biegsam
17.1240	20 cm	malleable
		malléable
		maleable
		malleabili



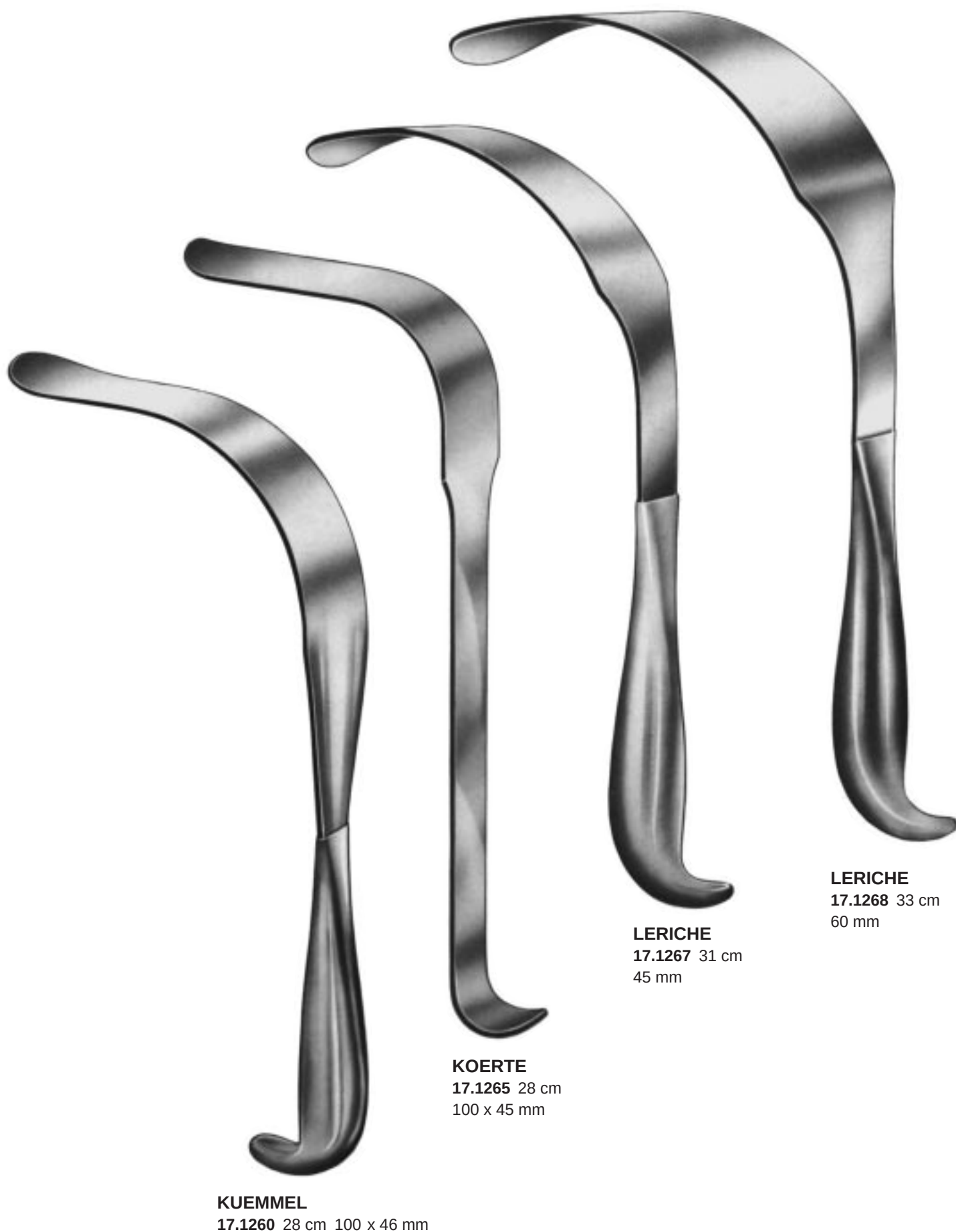
HABERER		biegsam
17.1255	30 cm 37/45 mm	malleable
17.1256	28 cm 25/30 mm	malléable
17.1257	20 cm 17/25 mm	maleable
		malleabili



REVERDIN
17.1250 29 cm
45x60 mm

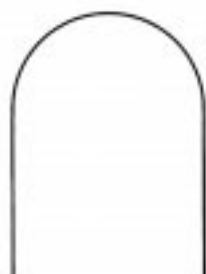


REVERDIN
17.1251 28 cm
45x60 mm





DEAVER
17.1273C-17.1279C

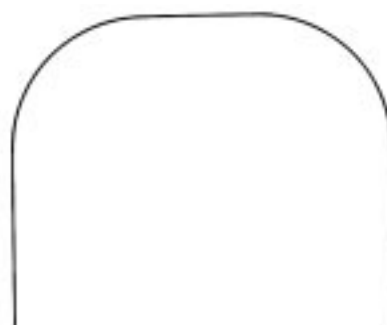


17.1273C
300 x 25 mm

17.1274C
330 x 25 mm



17.1276C
330 x 38 mm



17.1277C
330 x 50 mm



17.1278C
330 x 75 mm



17.1279C
330 x 100 mm



DEAVER
17.1270
180 x 19 cm

DEAVER
17.1271
215 x 22 mm

DEAVER
17.1272
230 x 25 mm

DEAVER
17.1273
300 x 25 mm

DEAVER
17.1274
330 x 25 mm

DEAVER
17.1275
360 x 25 mm



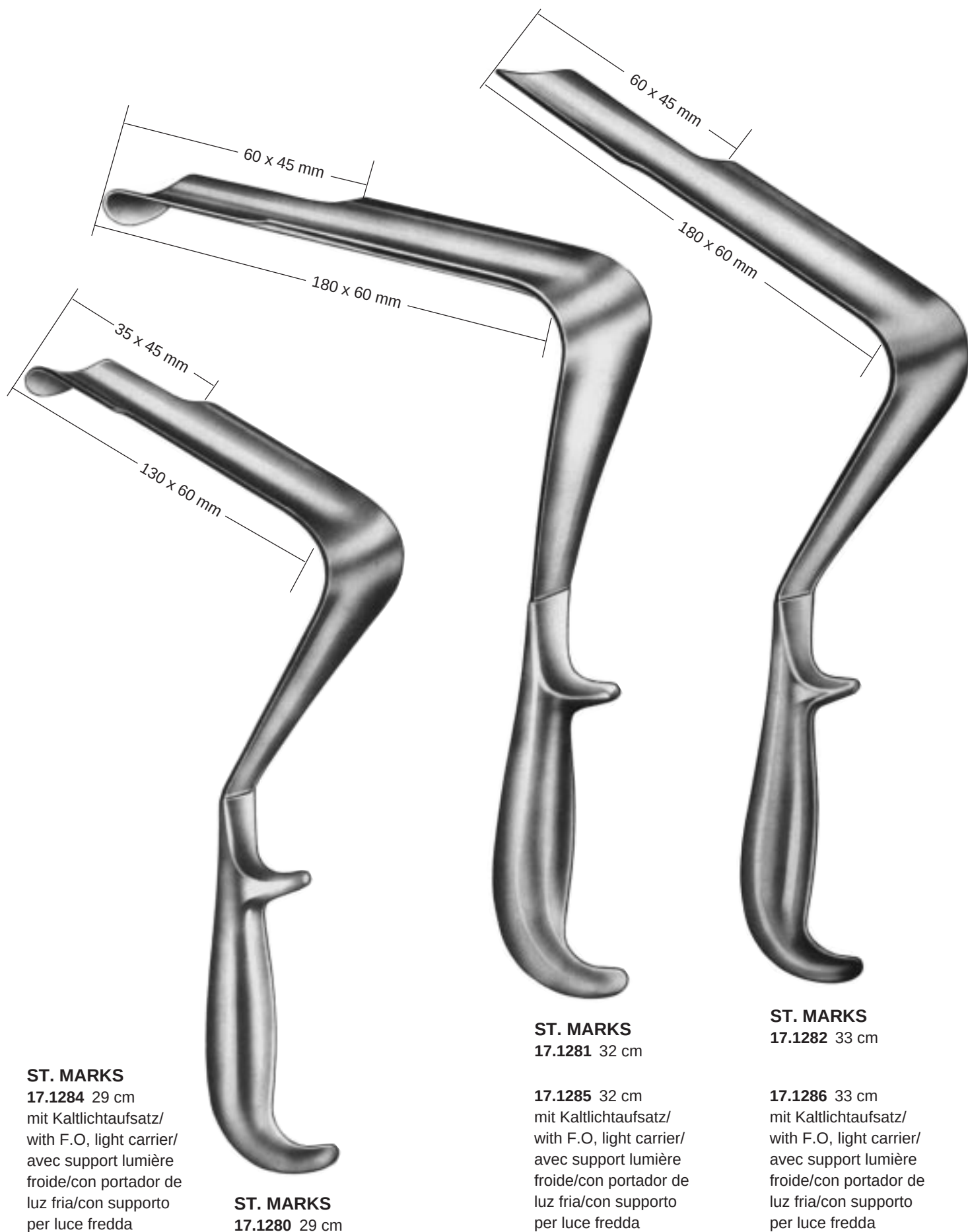
DEAVER
17.1276 300 x 38 mm

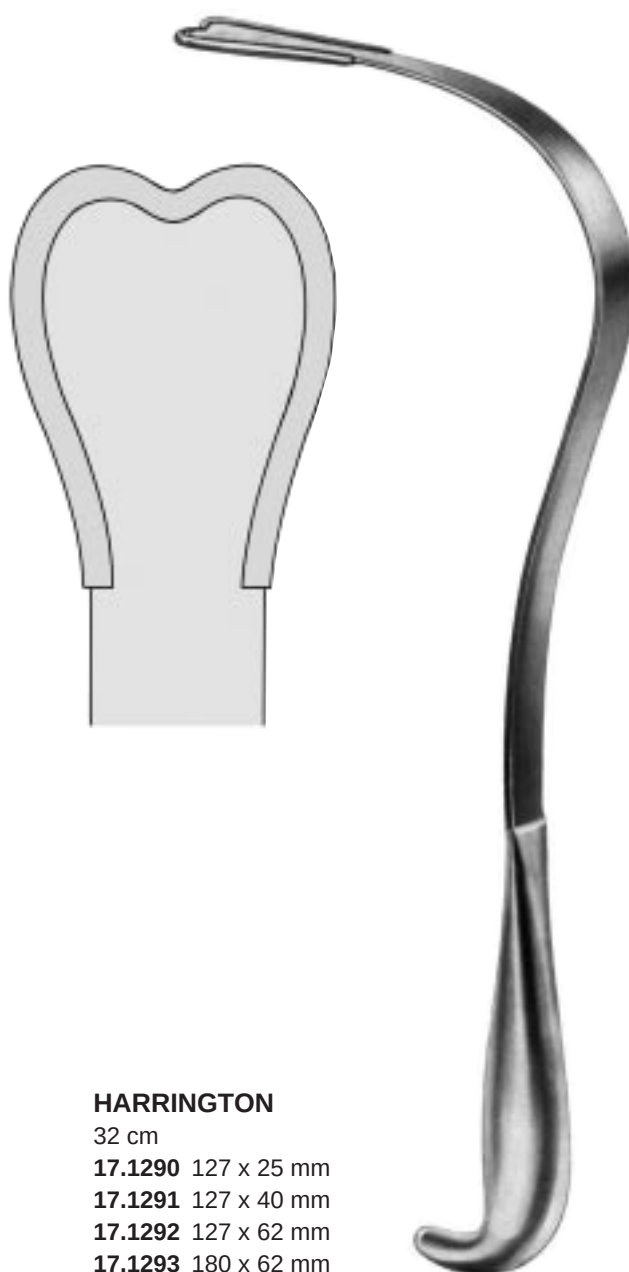


DEAVER
17.1277 300 x 50 mm



DEAVER
17.1278 300 x 75 mm
17.1279 330 x 100 mm





HARRINGTON

32 cm

17.1290 127 x 25 mm

17.1291 127 x 40 mm

17.1292 127 x 62 mm

17.1293 180 x 62 mm



HIBBS

17.1295 25 x 13 mm

17.1296 51 x 20 mm

17.1297 75 x 25 mm



17.1330 45 x 25 mm



17.1331 73 x 28 mm



HEANEY

17.1332 27 cm

82 x 28 mm



ALLISON
17.1302 26 cm / 40 mm



ALLISON
17.1304 30 cm / 45 mm
17.1306 32 cm / 57 mm



ALLISON
17.1310 26 cm / 132 mm



DAVIDSON
17.1320 75 x 50 mm



DAVIDSON
17.1322 75 x 90 mm



POLLOSON
17.1400
27 cm



POLLOSON

17.1410

27 cm

gefenstert

fenestrated

a jouré

fenestrada

fenestrato

mit Kaltlichtaufsatz und Absaugung
with F.O. illumination and suction
avec support lumière froide et aspiration
con portador de luz fria y aspiración
con luce fredda e aspirazione

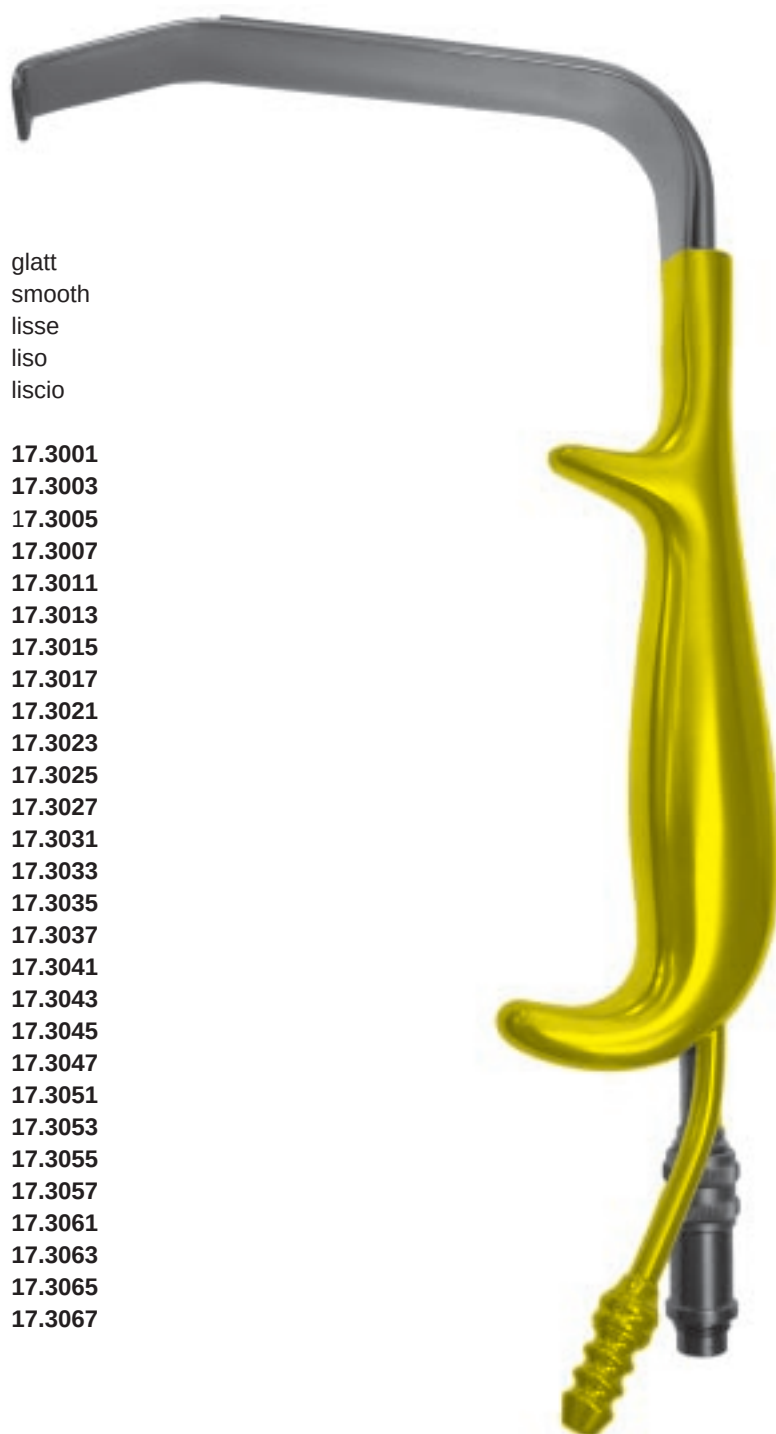


gezhant
serrated
dentelé
dentada
dentate

17.3000	70 x 16mm
17.3002	70 x 25mm
17.3004	70 x 30mm
17.3006	70 x 36mm
17.3010	80 x 16mm
17.3012	80 x 25mm
17.3014	80 x 30mm
17.3016	80 x 36mm
17.3020	90 x 16mm
17.3022	90 x 25mm
17.3024	90 x 30mm
17.3026	90 x 36mm
17.3030	100 x 16mm
17.3032	100 x 25mm
17.3034	100 x 30mm
17.3036	100 x 36mm
17.3040	150 x 16mm
17.3042	150 x 25mm
17.3044	150 x 30mm
17.3046	150 x 36mm
17.3050	180 x 16mm
17.3052	180 x 25mm
17.3054	180 x 30mm
17.3056	180 x 36mm
17.3060	190 x 16mm
17.3062	190 x 25mm
17.3064	190 x 30mm
17.3066	190 x 36mm

glatt
smooth
lisse
liso
liscio

17.3001	
17.3003	
17.3005	
17.3007	
17.3011	
17.3013	
17.3015	
17.3017	
17.3021	
17.3023	
17.3025	
17.3027	
17.3031	
17.3033	
17.3035	
17.3037	
17.3041	
17.3043	
17.3045	
17.3047	
17.3051	
17.3053	
17.3055	
17.3057	
17.3061	
17.3063	
17.3065	
17.3067	



SCULPO



23.0251 6x10mm



23.0252 11x18mm



23.0253 12x21mm



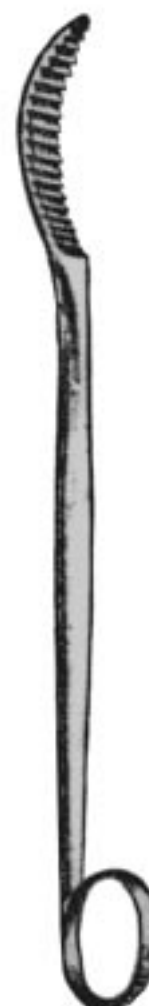
23 cm



LAMBOTTE
23.0255
27 cm



LANE-TRETHOWAN
23.0330
21,5 cm



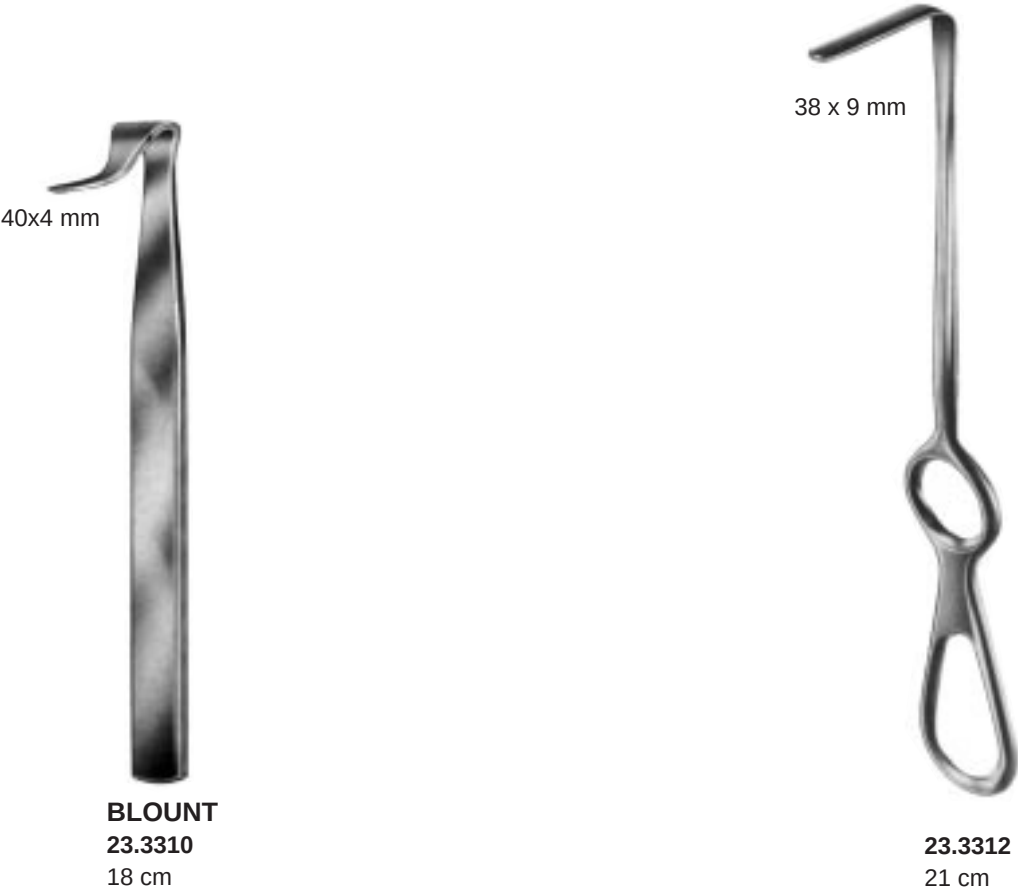
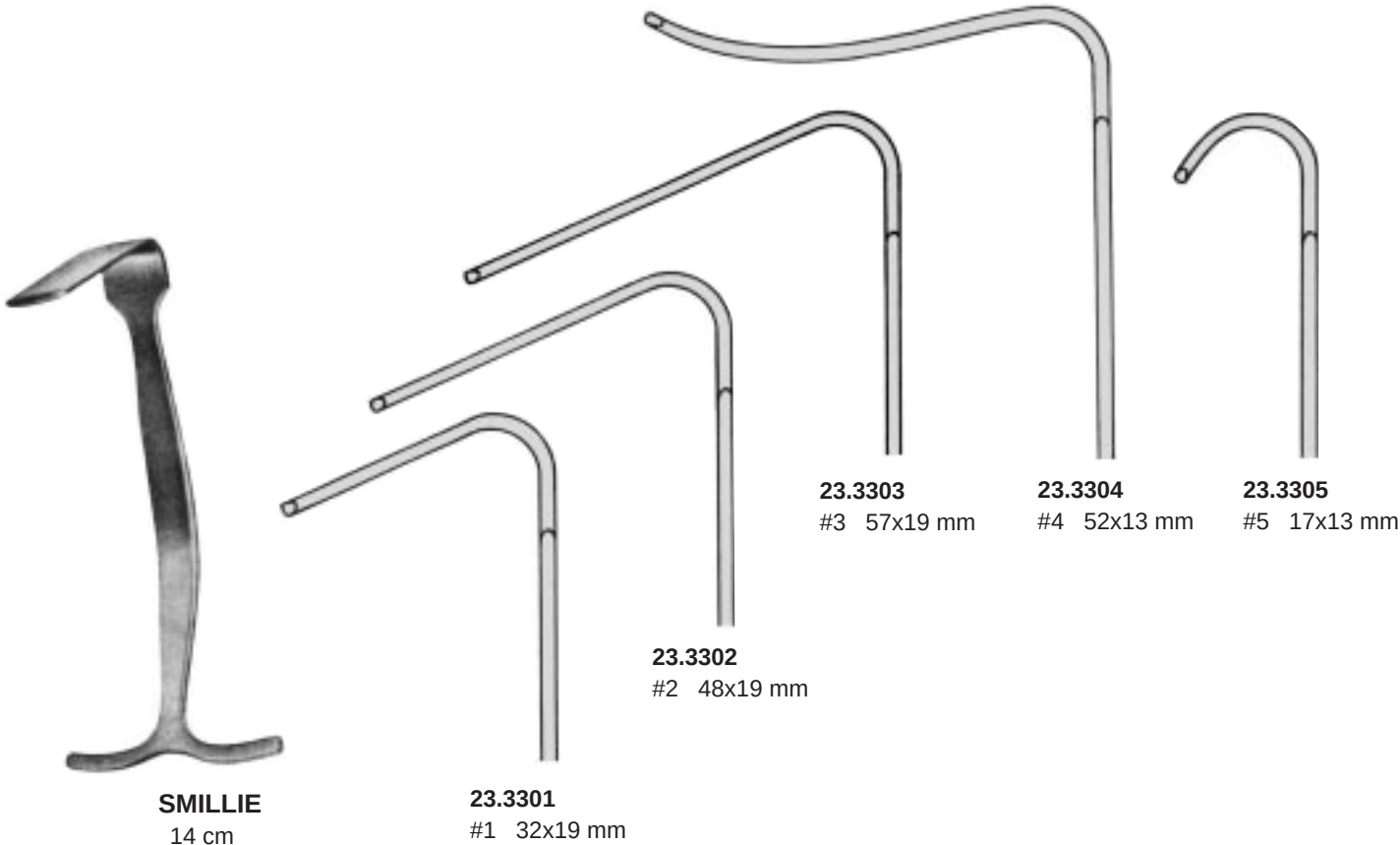
LANE
23.0332
25 cm

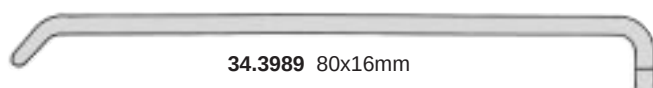


AUFRANC

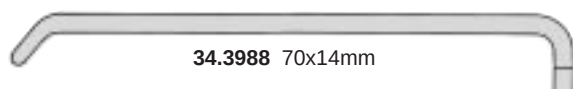
- 23.0360** spitz gerieft/sharp serrated/
pointu striée/agudo estriado / acuto con strie
- 23.0361** spitz glatt/sharp smooth/
pointu lisse/agudo liso / acuto liscio
- 23.0362** stumpf gerieft/blunt serrated/
mousse striée/romo estriado / smussa con strie
- 23.0363** stumpf glatt/blunt smooth/
mousse lisse/romo liso / smusso liscio

26 cm / 32 mm

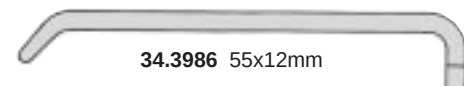




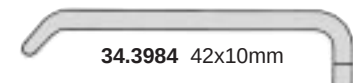
34.3989 80x16mm



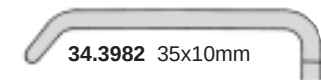
34.3988 70x14mm



34.3986 55x12mm



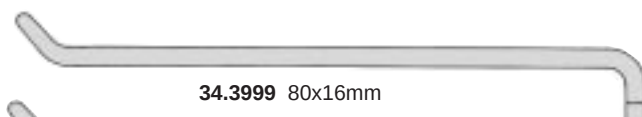
34.3984 42x10mm



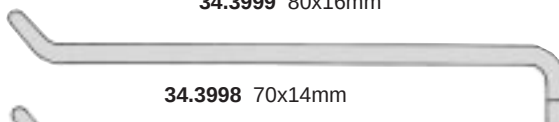
34.3982 35x10mm



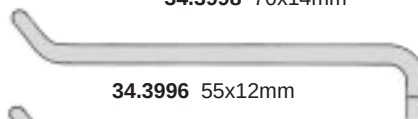
34.3980 25x7 mm



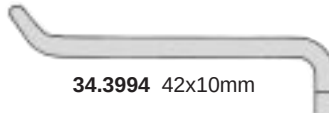
34.3999 80x16mm



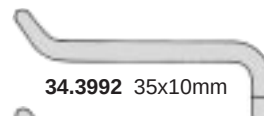
34.3998 70x14mm



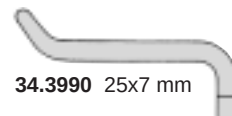
34.3996 55x12mm



34.3994 42x10mm



34.3992 35x10mm



34.3990 25x7 mm

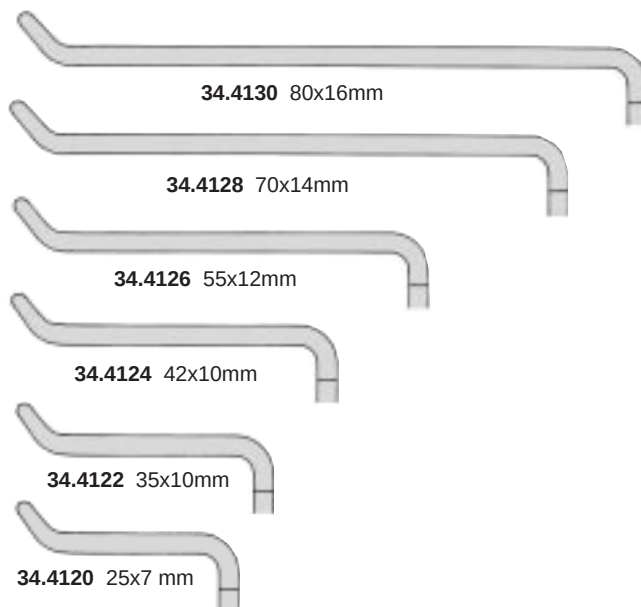
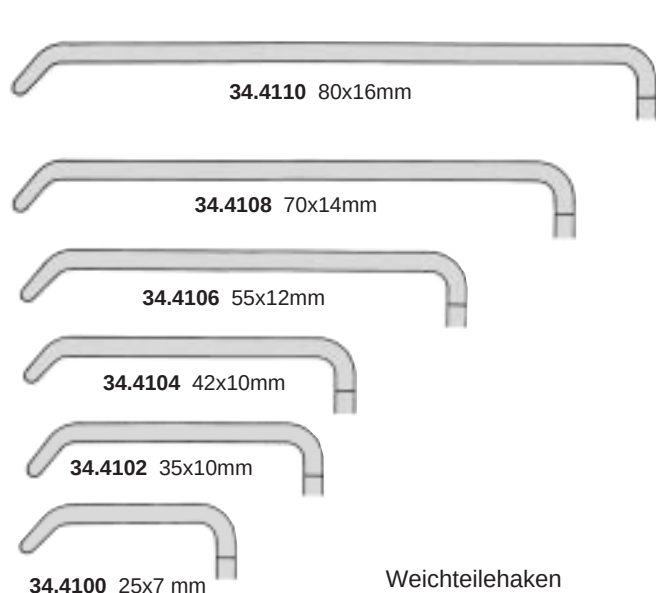
Weichteilehaken
Soft Tissue Retractors
Ecarteurs pour parties molles
Separadores para partes blandas
Divaricatori per tessuti molli



OBWEGESER
34.3980-34.3989
22 cm



OBWEGESER
34.2990-34.3999
22 cm



Weichteilehaken
 Soft Tissue Retractors
 Ecarteurs pour parties molles
 Separadores para partes blandas
 Divaricatori per tessuti molli



OBWEGESER
 34.4100-34.4110
 22 cm

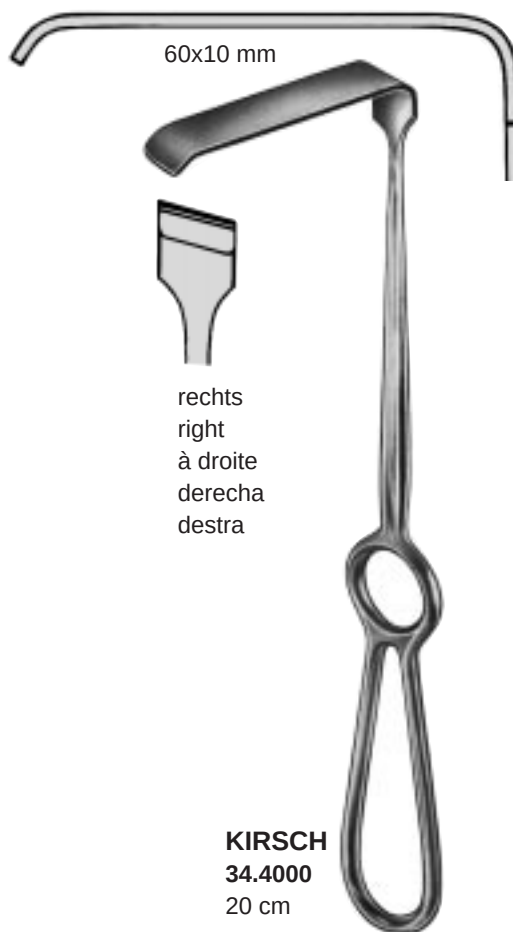


OBWEGESER
 34.4120-34.4130
 22 cm

Wangenhaken
Cheek Retractors
Ecarteurs de joues
Separadores de mejillas
Divaricatori delle guance

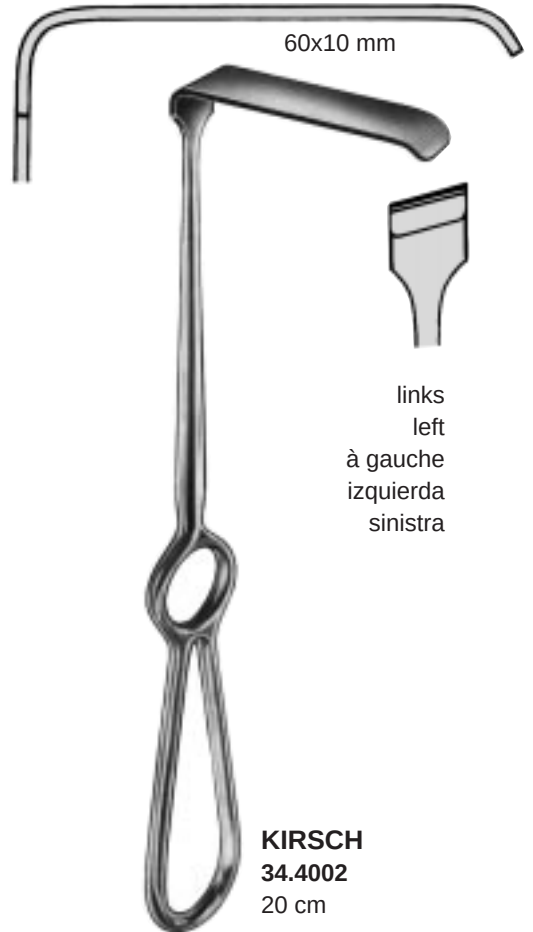


34.0070
19 cm



rechts
right
à droite
derecha
destra

KIRSCH
34.4000
20 cm



links
left
à gauche
izquierda
sinistra

KIRSCH
34.4002
20 cm



34.4020
40x12 mm



34.4022
55x14 mm



DOCKHORN
20 cm



STEINHÄUSER
34.4040 24,5 cm



rechts
right
à droite
derecho
destra



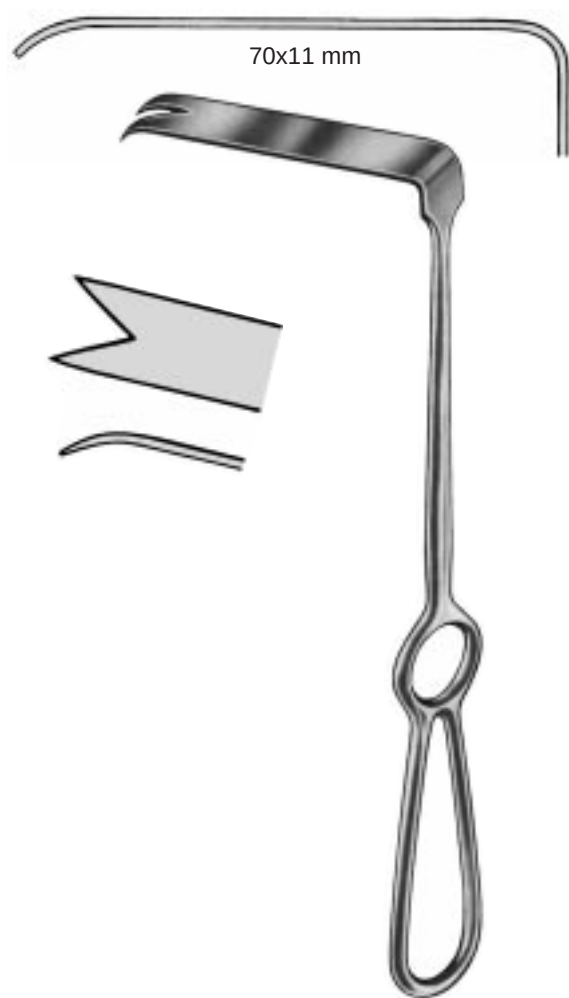
links
left
à gauche
izquierdo
sinistra

Zygoma-Wundhaken
Zygomatic Retractor
Ecarteur cygomatique
Separador cigomático
Divaricatore per zigoma

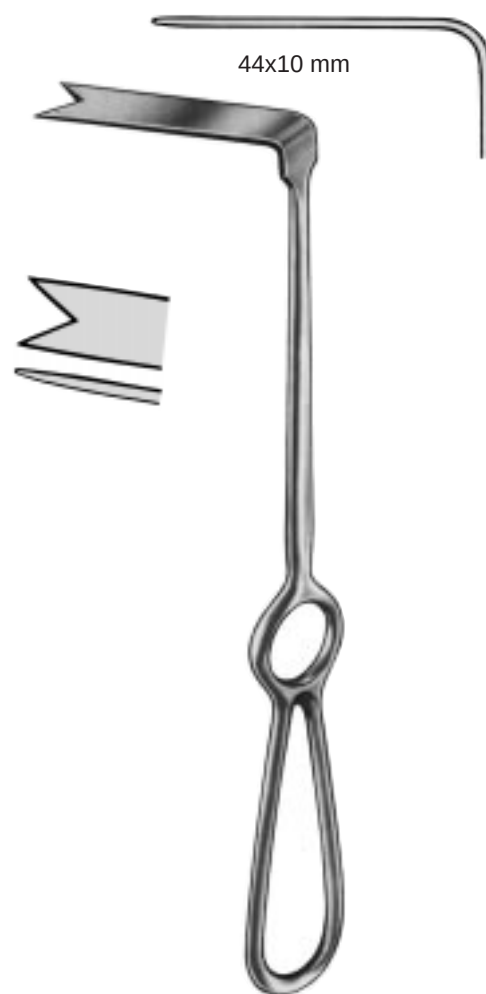


STEINHÄUSER
34.4042 24,5 cm

Ramushaken
Ramus Retractors
Ecarteurs pour ramus
Separadores para el ramo
Separatore per ramo



OBWEGESER
34.4140 22 cm



OBWEGESER
34.4145 22 cm

Ramushaken
Ramus Retractors
Ecarteurs pour ramus
Separadores para el ramo
Separatore per ramo



BÜCHS
34.4030
20,5 cm



38x18 mm



11x15x70 mm

OBWEGESER
34.3146 22 cm



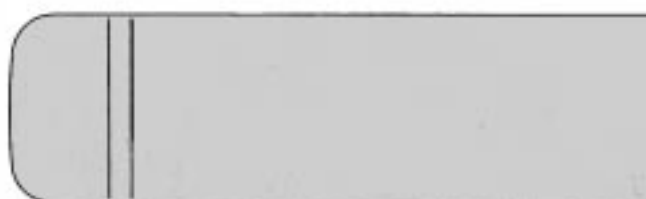
RAMUS
16 cm



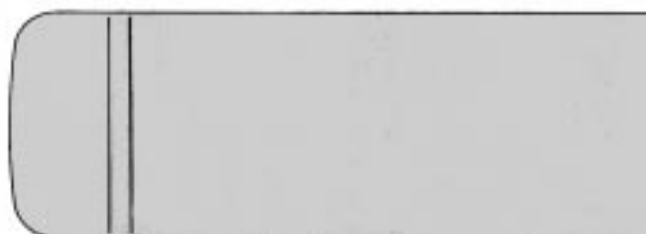
34.4150
20 mm



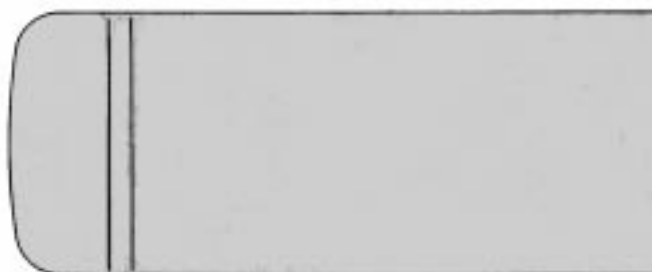
34.4152
25 mm



34.4154
30 mm



34.4156
35 mm



Kinnhalter
Chin Retractor
Fixe-menton
Gancho de mentón
Guancio per mento

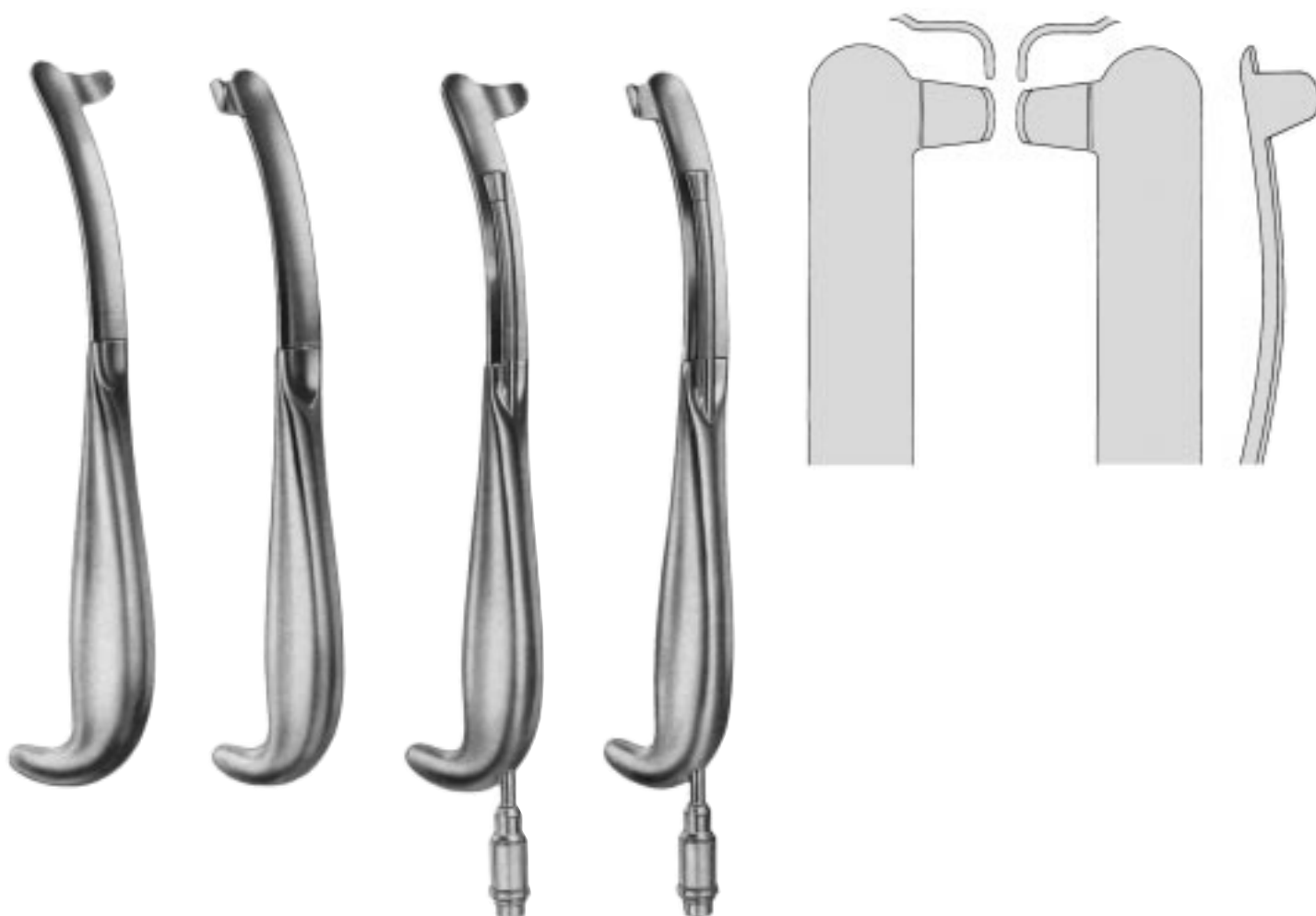


OBWEGESER
34.4160
15 cm

Progenierinnen
Channel Retractors
Ecarteurs mandibulaires
Separadores mandibulares
Separatori mandibolari



OBWEGESER
34.4170 8 mm
34.4172 10 mm
16 cm



**BAUER
 34.4200**

21 cm
 26 / 16 mm
 rechts
 right
 à droite
 derecha
 destra

**BAUER
 34.4202**

21 cm
 26 / 16 mm
 links
 left
 à gauche
 izquierda
 sinistra

**BAUER
 34.4205**

21 cm
 26 / 16 mm
 rechts
 right
 à droite
 derecha
 destra

**BAUER
 34.4207**

21 cm
 26 / 16 mm
 links
 left
 à gauche
 izquierda
 sinistra

mit Kaltlichtaufsatz / with F.O. illumination /
 avec support lumière froide /
 con portador de luz fria / con luce fredda

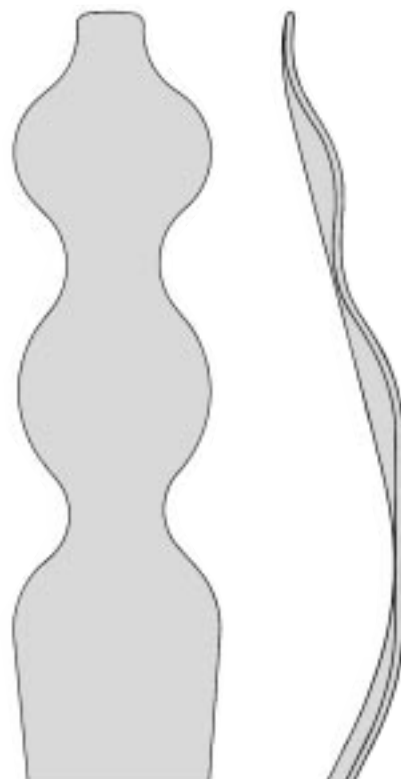


INTRA ORAL
34.4220
24 cm
25 mm



INTRA ORAL
34.4225
24 cm
25 mm

mit Kaltlichtaufsatz
with F.O. illumination
avec support lumière froide
con portador de luz fria
con illuminazione alogena

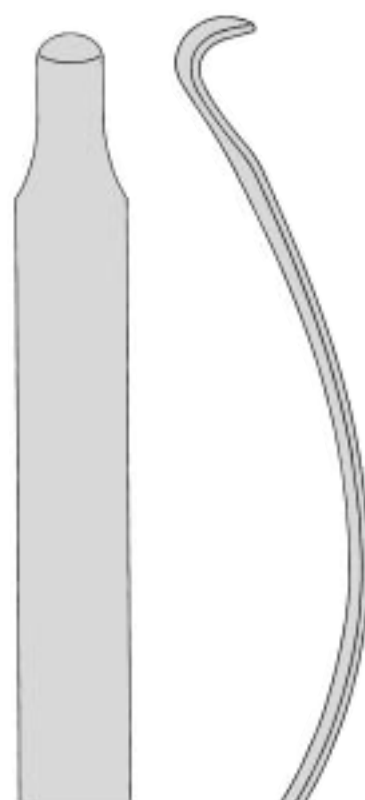


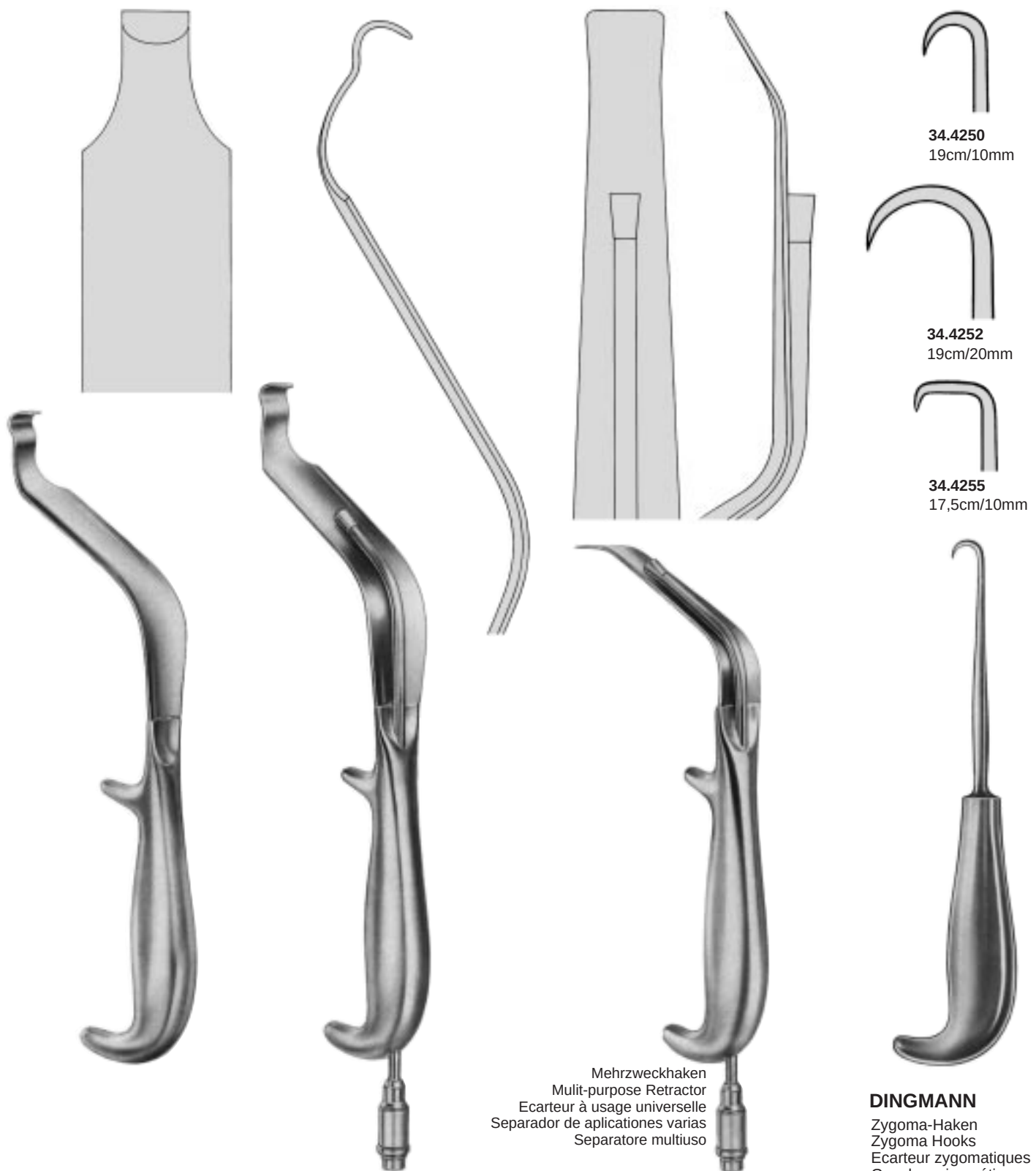


EXTRA ORAL
34.4210
24 cm
9,5 / 16 mm



EXTRA ORAL
34.4215
24 cm
9,5 / 16 mm
mit Kaltlichtaufsatz
with F.O. illumination
avec support lumière froide
con portador de luz fria
con illuminazione alogena





LeVASSEUR-MERRILL

34.4260 25 cm
12,5 / 27 mm

LeVASSEUR-MERRILL

34.4265 25 cm, 12,5 / 27 mm
mit Kaltlichtaufsatz
with F.O. illumination
avec support lumière froide
con portador de luz fria
con illuminazione alogena

SHEA

34.4275 24 cm, 14,5 mm
mit Kaltlichtaufsatz
with F.O. illumination
avec support lumière froide
con portador de luz fria
con illuminazione alogena

DINGMANN

Zygoma-Haken
Zygoma Hooks
Ecarteur zygomatiques
Ganchos zigomáticos
Divaricatore per zigoma

Atriumhaken
Atrium Retractors
Ecarteurs pour Atrium
Separadores para atrio
Divaricatori per atrio



BOROWSKI
27 cm



40.0381
17x21 mm



40.0382
16x23 mm



40.0383
20x25 mm



40.0384
24x27 mm



40.0385
28x20 mm



40.0386
28x29 mm

Atriumhaken
Atrium Retractors
Ecarteurs pour Atrium
Separadores para atrio
Divaricatori per atrio



rechts
right
à droite
a derecha
destra

COOLEY
40.0410
21,5 cm



rechts
right
à droite
a derecha
destra

gezahnt
serrated
dentées
dentadas
dentate

COOLEY
40.0411
21,5 cm



links
left
à gauche
a izquierda
sinistra

COOLEY
40.0412
23 cm



links
left
à gauche
a izquierda
sinistra

gezahnt
serrated
dentées
dentadas
dentate

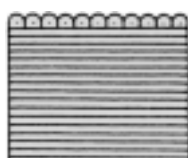
COOLEY
40.0413
23 cm



CRAWFORD
19 cm



40.0400
15 x 15 mm



40.0402
15 x 23 mm

Aortahaken
Aorta Retractors
Ecarteurs pour Aorta
Separadores para aorta
Divaricatori per aorta



ROSS
40.0391-40.0396
27 cm



40.0391
Fig. 1



40.0392
Fig. 2



40.0393
Fig. 3



40.0394
Fig. 4



40.0395
Fig. 5



40.0396
Fig. 6

