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Since 1993**

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**HS-01-1001
TROEMNER**
Size : 245mm



**HS-01-1002
DEJERINE**
Size : 200mm



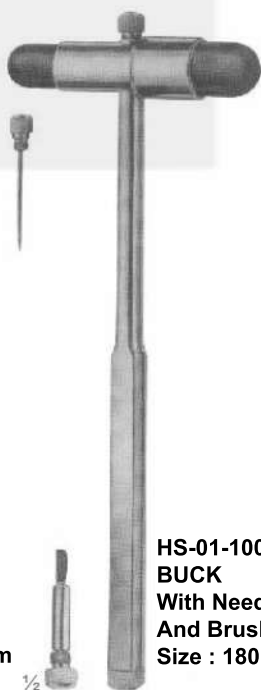
**HS-01-1003
DEJERINE
With Needle**
Size : 210mm



**HS-01-1004
TAYLOR**
Size : 195mm



**HS-01-1005
BERLINER**
Size : 200mm



**HS-01-1006
BUCK
With Needle
And Brush**
Size : 180mm



**HS-01-1007
RABINER
With Needle
And Brush**
Size : 255mm



**HS-01-1008
ALY**
Size : 190mm



**HS-01-1009
WARTENBERG
Pinwheel For
Neurological
Examination**
Size : 185mm



**HS-01-1010
PINARD (Aluminum)**
Size : 155mm

1/2



**HS-01-1011
AUS HOLZ (Wooden)**
Size : 145mm

1/2



**HS-01-1012
BOWLES
Stethoscope
With Diaphragm**

1/4



**HS-01-1013
ANESTOPHON**

1/3



**HS-01-1014
FORD-BOWLES
Dual Chest Piece
With Two Outlets**

1/4

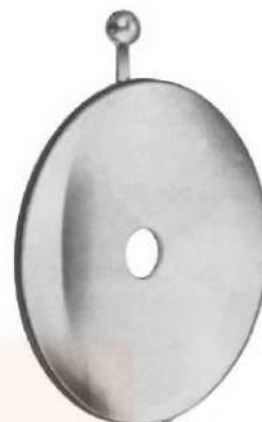


**HS-01-1015
BOWLES**

1/4



HS-01-1016
ZIEGLER Ø mm
Head mirror only
with rubber coating



HS-01-1017
ZIEGLER Ø mm
Head mirror only
with metal coating

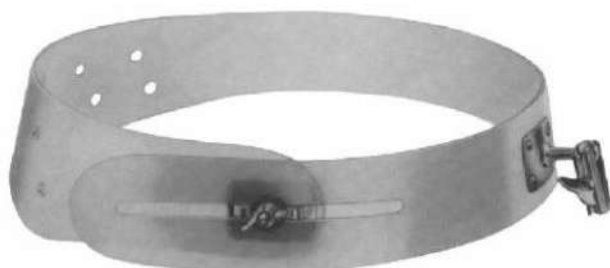


HS-01-1018
ZIEGLER
Head band of plastic black

HS-01-1019
ZIEGLER
Head band of plastic white



HS-01-1020
MURPHY
Head band of celluloid, white



HS-01-1021
Head band of plastic,
white, soft pattern



HS-01-1022
Head mirror with black
plastic head band

Head Light



HS-01-1023

CLAR

Head light, 6 volt, with adjustable joint,
white celluloid head band,
cord with plugs for transformer

HS-01-1024

White Celluloid head band, only, for

HS-01-1025

Spare mirror only, for

HS-01-1027

CLAR

Head light, 6 volt, with adjustable joint,
white celluloid head band, with foam rubber pad
and cord with plugs for transformer

HS-01-1028

White Celluloid head band, only, for head light

HS-01-1029

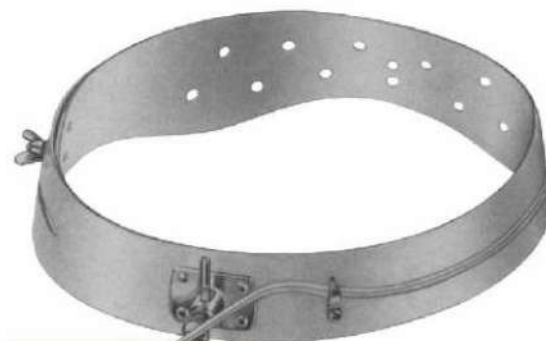
mirror only, fro head light

spare foam rubber pad, for head band

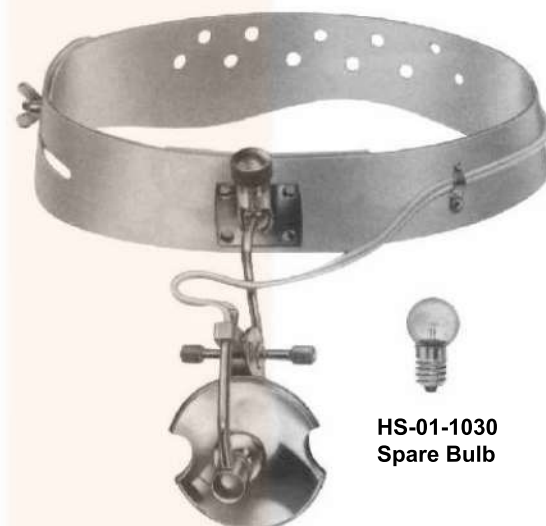
HS-01-1031

CLAR

Head light, 6 volt, with adjustable joint,
white plastic head band,
cord with plugs for transformer



HS-01-1026
Spare Bulb

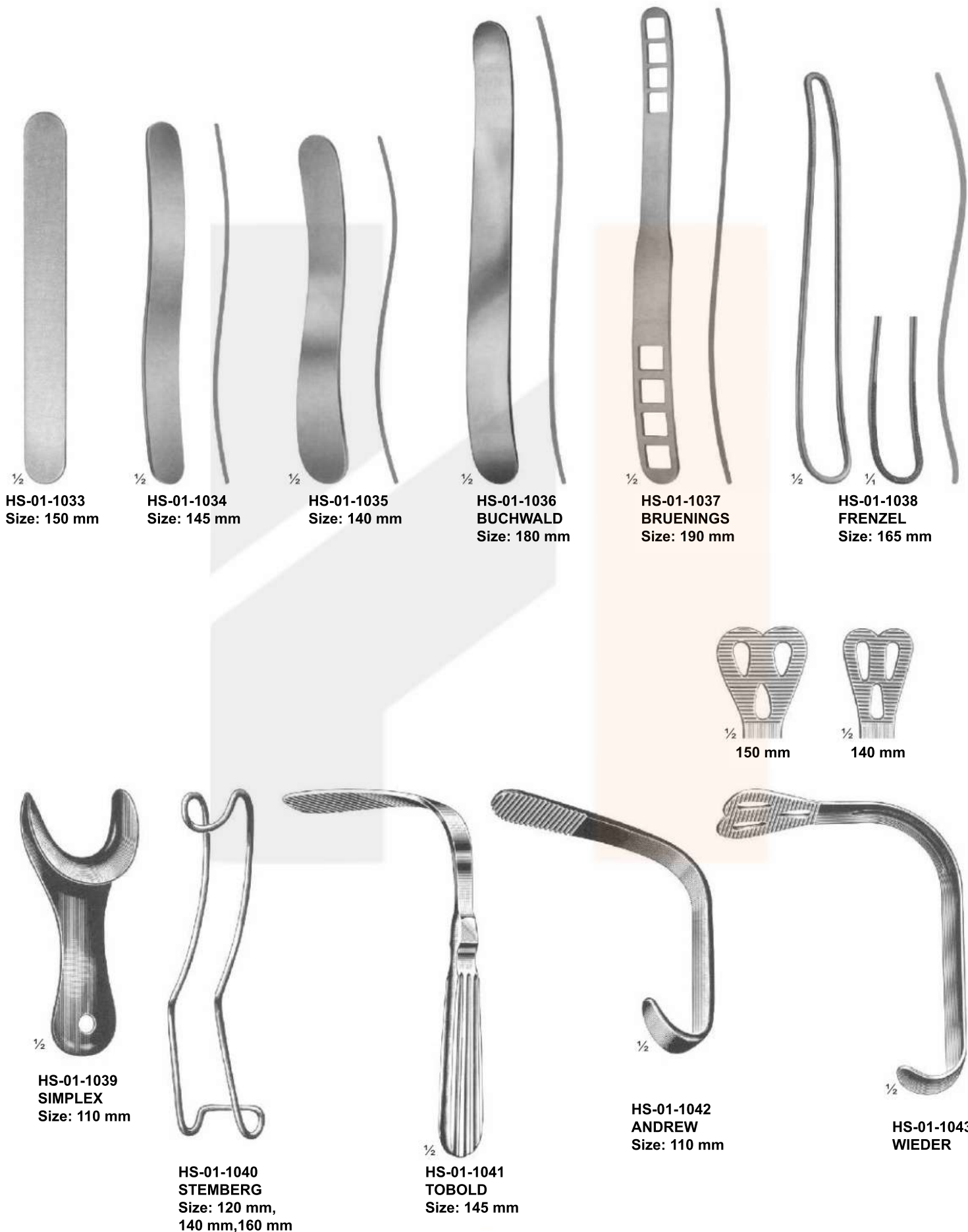


HS-01-1030
Spare Bulb



HS-01-1032
Spare Bulb

Tongue Depressors



Tongue Depressors



**HS-01-1044
SCHIMMELBUSCH
Ether Mask**



**HS-01-1045
HEISTER
Mouth Gag
Size: 130 mm**



**HS-01-1046
FERGUSON-ACKLAND
Size: 145 mm**



**HS-01-1047
Mouth Gag With Silicon
Inserts, Interchangeable
Size: 125 mm**



**HS-01-1048
ROSER KONIG
Mouth Gag
Size: 160 mm - 185 mm**



**1 Pair Of
Rubber Pads**



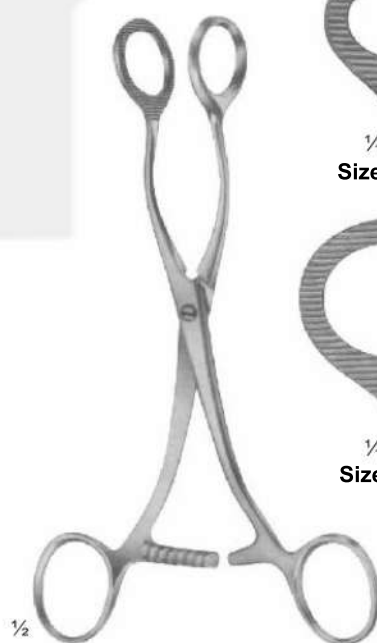
Size: 160 mm



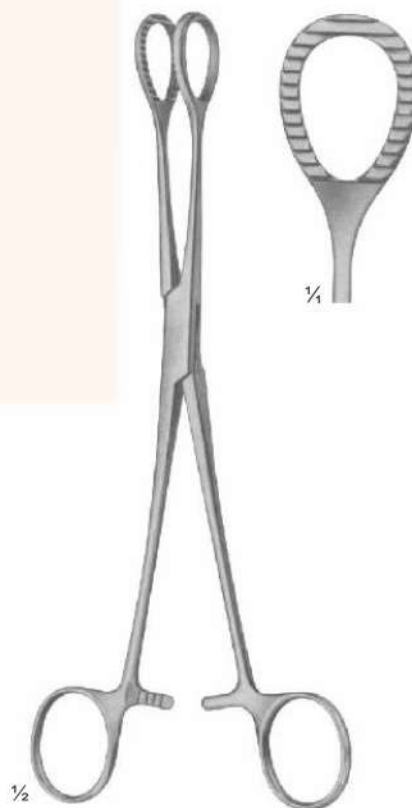
Size: 170 mm



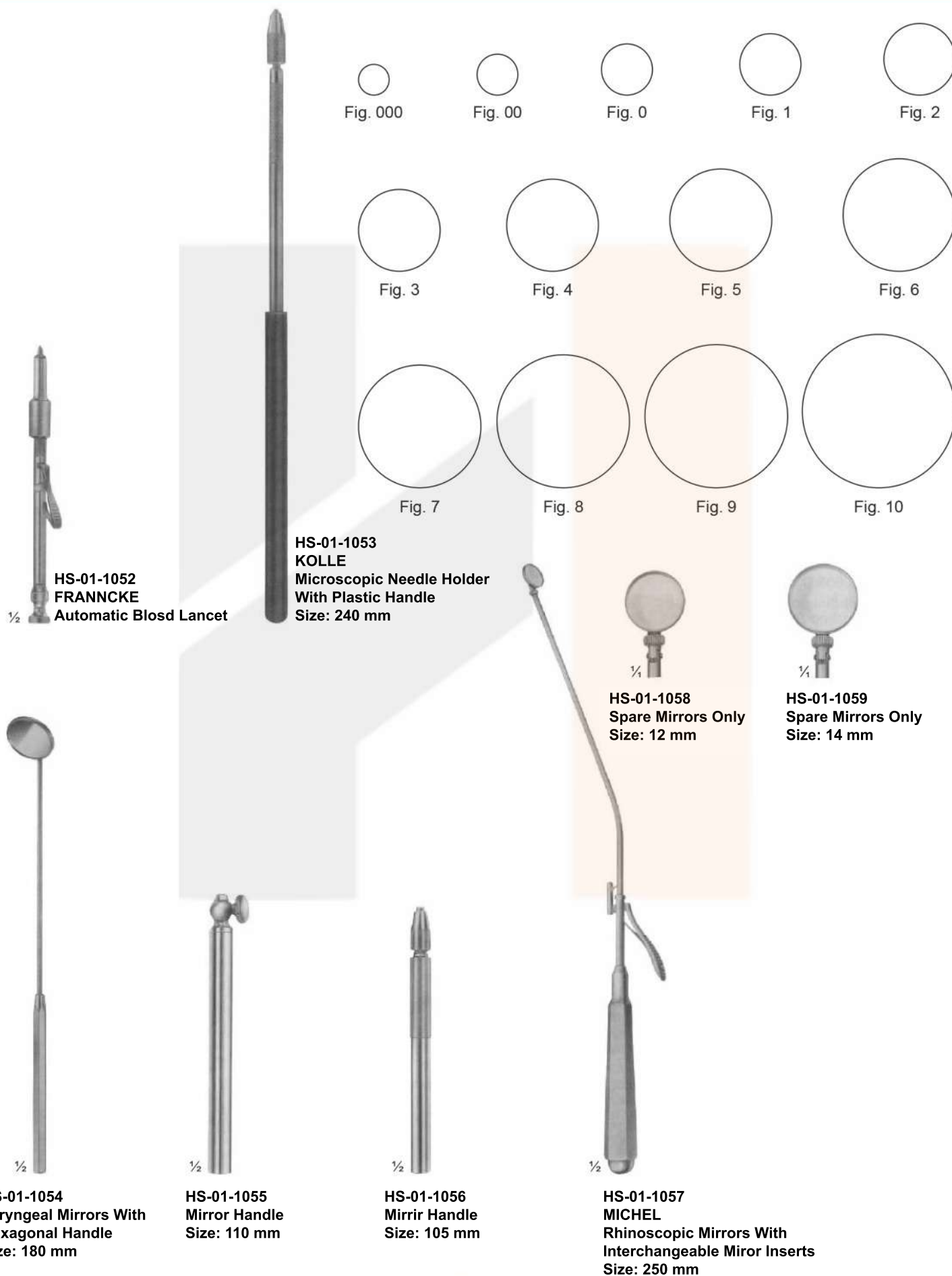
**HS-01-1049
YOUNG
Size: 165mm**



**HS-01-1050
COLLIN
Size: 160 mm - 170 mm**



**HS-01-1051
HEYWOOD-SMITH modif.
Size: 215 mm**



Diagnostic Sets



1/2

**HS-01-1060-1061-1062
MAGILL**



HS-01-1060
Infants
Size: 150 mm



HS-01-1061
Children
Size: 200 mm



HS-01-1062
Adults
Size: 250 mm



1/2

HS-01-1063
Medium battery handle
only, 25 mm diam



HS-01-1063-A
Spare bulb
2.7 volt, for
otoscopes



HS-01-1063-B
Spare bulb
2.6 volt, for
ophthalmoscopes



HS-01-1064
Otoscope Set, Consists Of
Battery Handle Without Batteries,
3 Ear Specula, 1 Bulb In Velvet Lined Case



HS-01-1065
Diagnostic Set, Otoscope With Three Specula,
Nasal Speculam, Lamp Holder, Two Laryngeal
Mirrors, Tongue Blade Holder

Diagnostic Sets



**HS-01-1066
MILLER**
Laryngoscope Set, Consists of Battery Handle (Without Battery)
With Four Miller Laryngoscope Blades

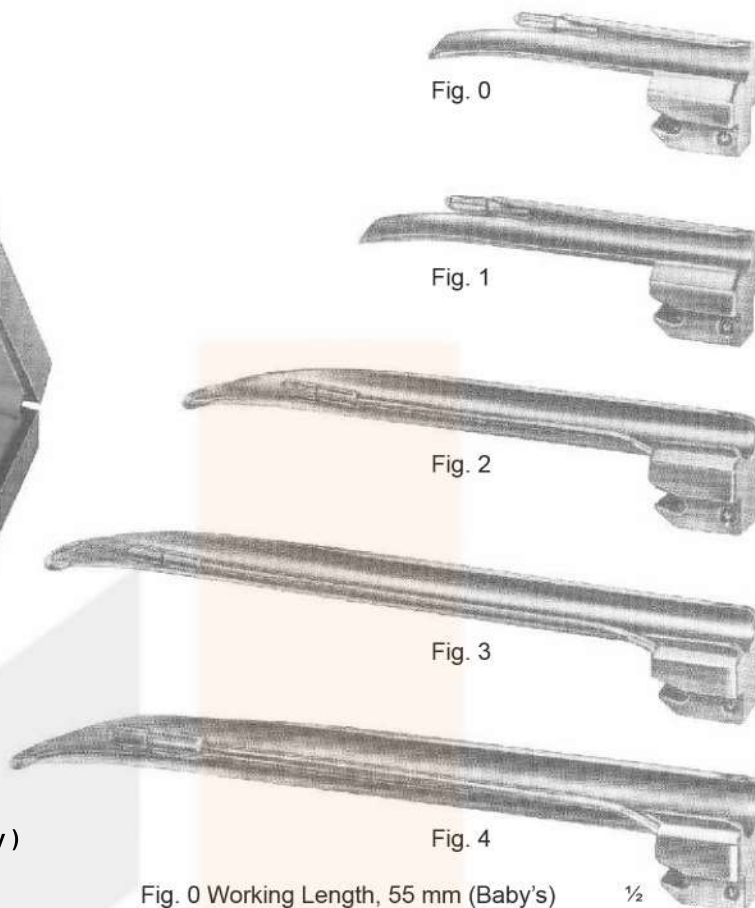


Fig. 0 Working Length, 55 mm (Baby's)
Fig. 1 Working Length, 80 mm (Children's)
Fig. 2 Working Length, 130 mm (Adolescent's)
Fig. 3 Working Length, 170 mm (Women's)
Fig. 4 Working Length, 180 mm (Men's)



**HS-01-1067
GUEDEL-NEGUS**
Laryngoscope Set, Consists of Battery Handle (Without Battery)
With Four Miller Laryngoscope Blades

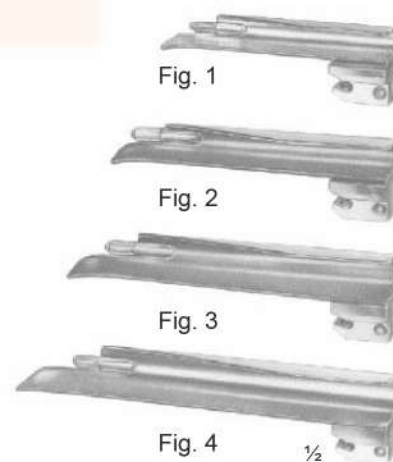


Fig. 1 Working Length, 70 mm (Children's)
Fig. 2 Working Length, 90 mm (Adolescent's)
Fig. 3 Working Length, 110 mm (Women's)
Fig. 4 Working Length, 135 mm (Men's)



HS-01-1068
McIntosh
Laryngoscope Set, Consists Of Battery Handle (Without Battery)
With Three McIntosh Blades, Fig. 1, Fig. 2, Fig.3

1/3



HS-01-1070
FOREGGER
Laryngoscope Set, Consists Of
Battery Handle (Without Battery)
With Three Foregger Blades,
Fig. 1, Fig. 2, Fig.3,

1/3



1/2

HS-01-1072
Fiber Optic
Battery Handle

1/2

HS-01-1073
Fiber Optic
Battery Handle



Fig. 0



Fig. 1



Fig. 2



Fig. 3



Fig. 4

1/2

Fig. 0 Working Length, 55 mm (Baby's)
Fig. 1 Working Length, 75 mm (Children's)
Fig. 2 Working Length, 90 mm (Adolescent's)
Fig. 3 Working Length, 110 mm (Women's)
Fig. 4 Working Length, 135 mm (Men's)



Fig. 1



Fig. 2



Fig. 3



Fig. 4

1/2

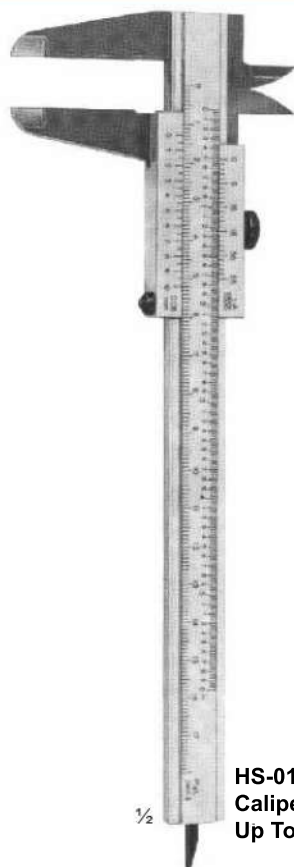
Fig. 1 Working Length, 70 mm (Children's)
Fig. 2 Working Length, 90 mm (Adolescent's)
Fig. 3 Working Length, 110 mm (Women's)
Fig. 4 Working Length, 135 mm (Men's)



HS-01-1074
Replacement Lamp
(Halogen) 2.5 V



HS-01-1075
Replacement Lamp
(Halogen) 2.5 V



HS-01-1076
Caliper Of Aluminum
Up To 180 mm



HS-01-1077
VERNIER
Universal Caliper Of Steel
Up To 120 mm



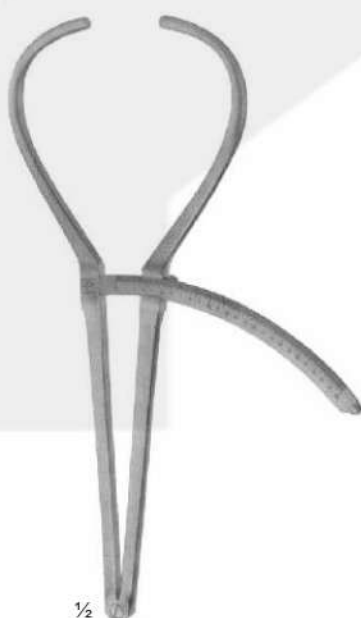
HS-01-1078
CAROLL
Size: 140 mm



HS-01-1079
TOWNLEY
Size: 100 mm



HS-01-1080
COLLIN
Druck Pressure 72 kg
Size: 125 mm



HS-01-1081
BERTILLON
Caliper For Measuring The Head
Size: 320 mm



HS-01-1082
CASTROVIEJO
Caliper



HS-01-1083
MOLTGEN
Goniometer



HS-01-1085
Size: 150 mm



HS-01-1084
Size: 500 mm



HS-02-1001 - 1010
Fig. 1 - 10



HS-02-1001
Fig. 1



HS-02-1002
Fig. 2



HS-02-1003
Fig. 3



HS-02-1004
Fig. 4



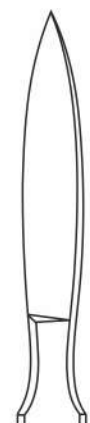
HS-02-1005
Fig. 5



HS-02-1006
Fig. 6



HS-02-1007
Fig. 7



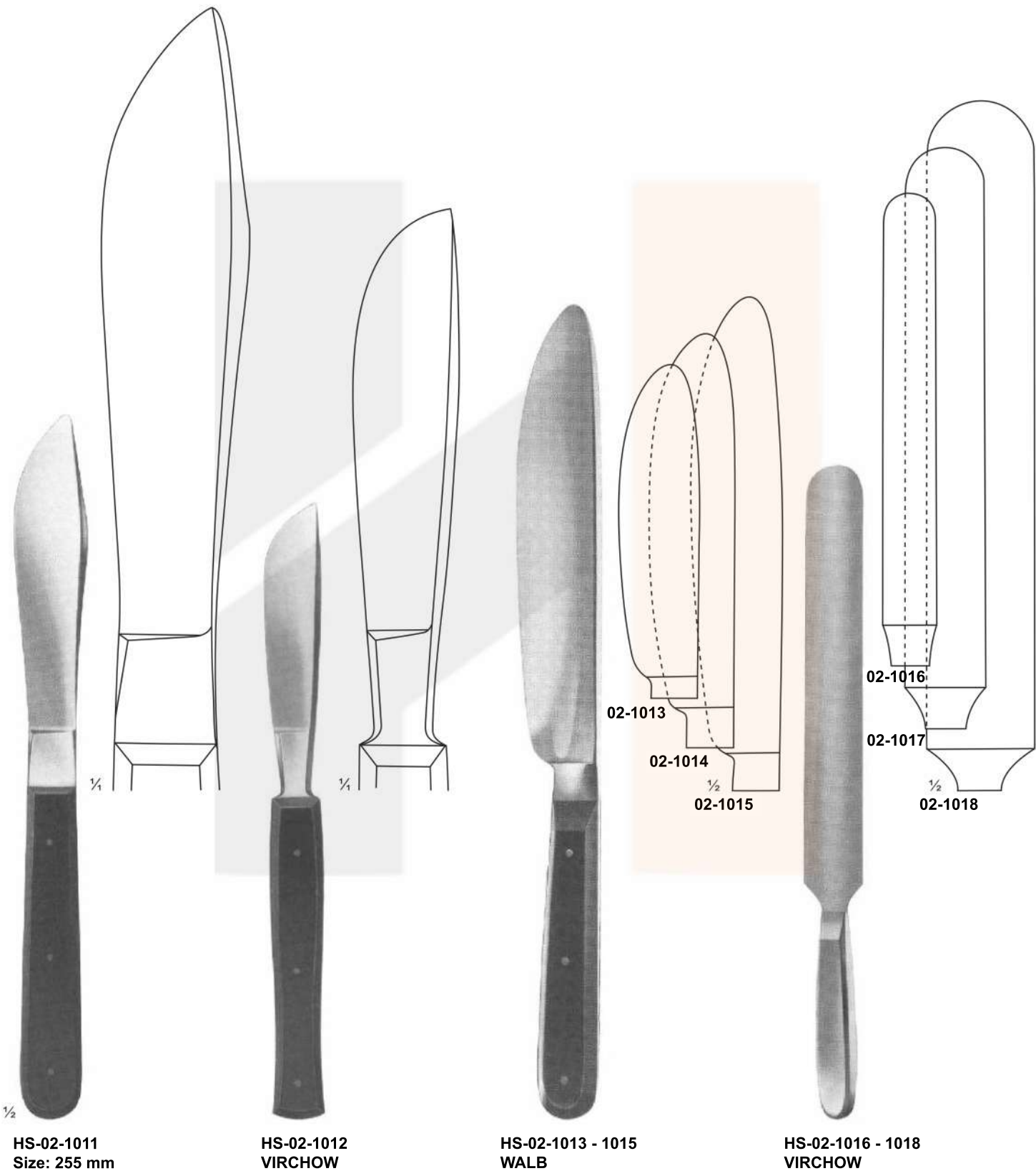
HS-02-1008
Fig. 8

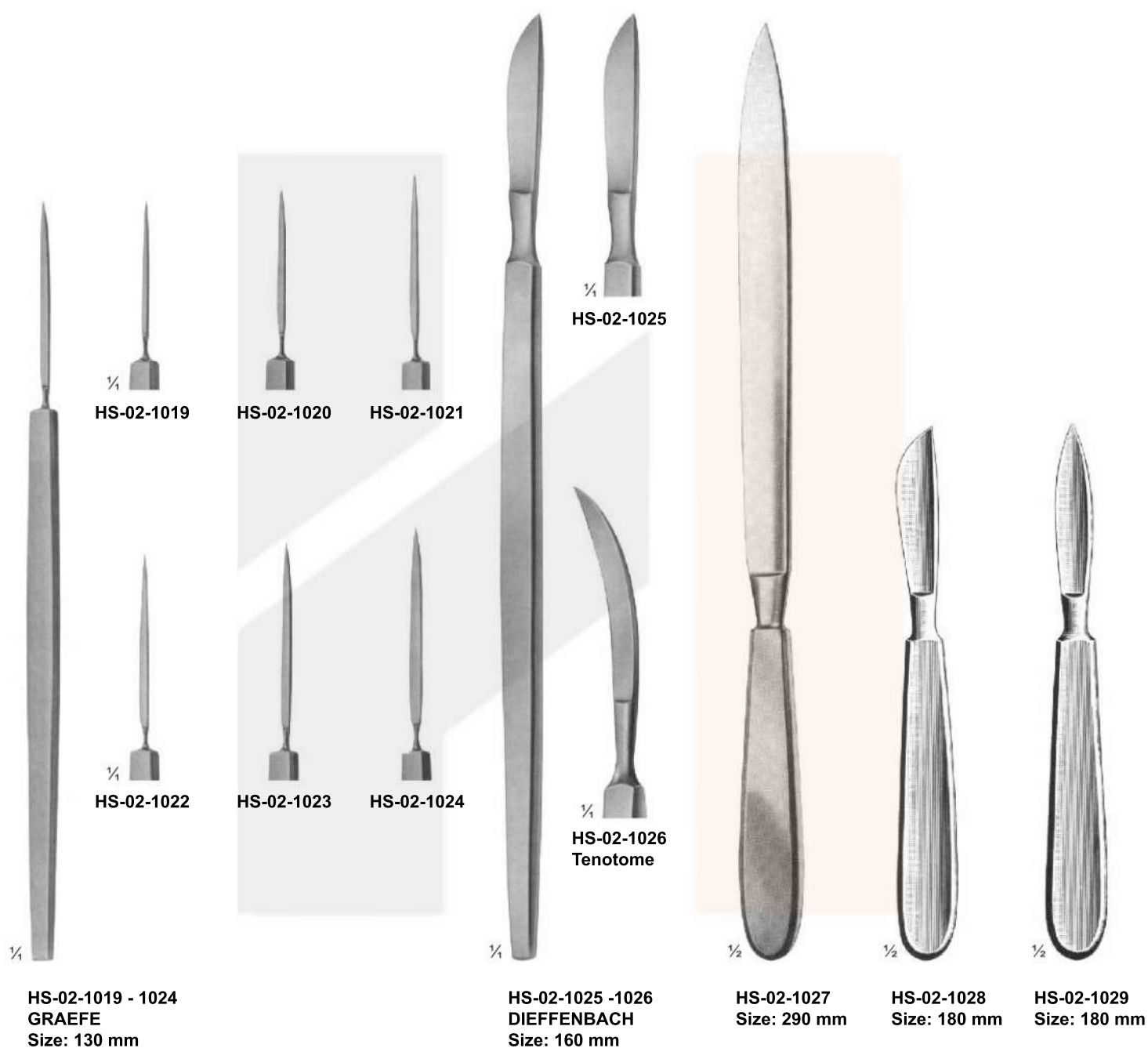


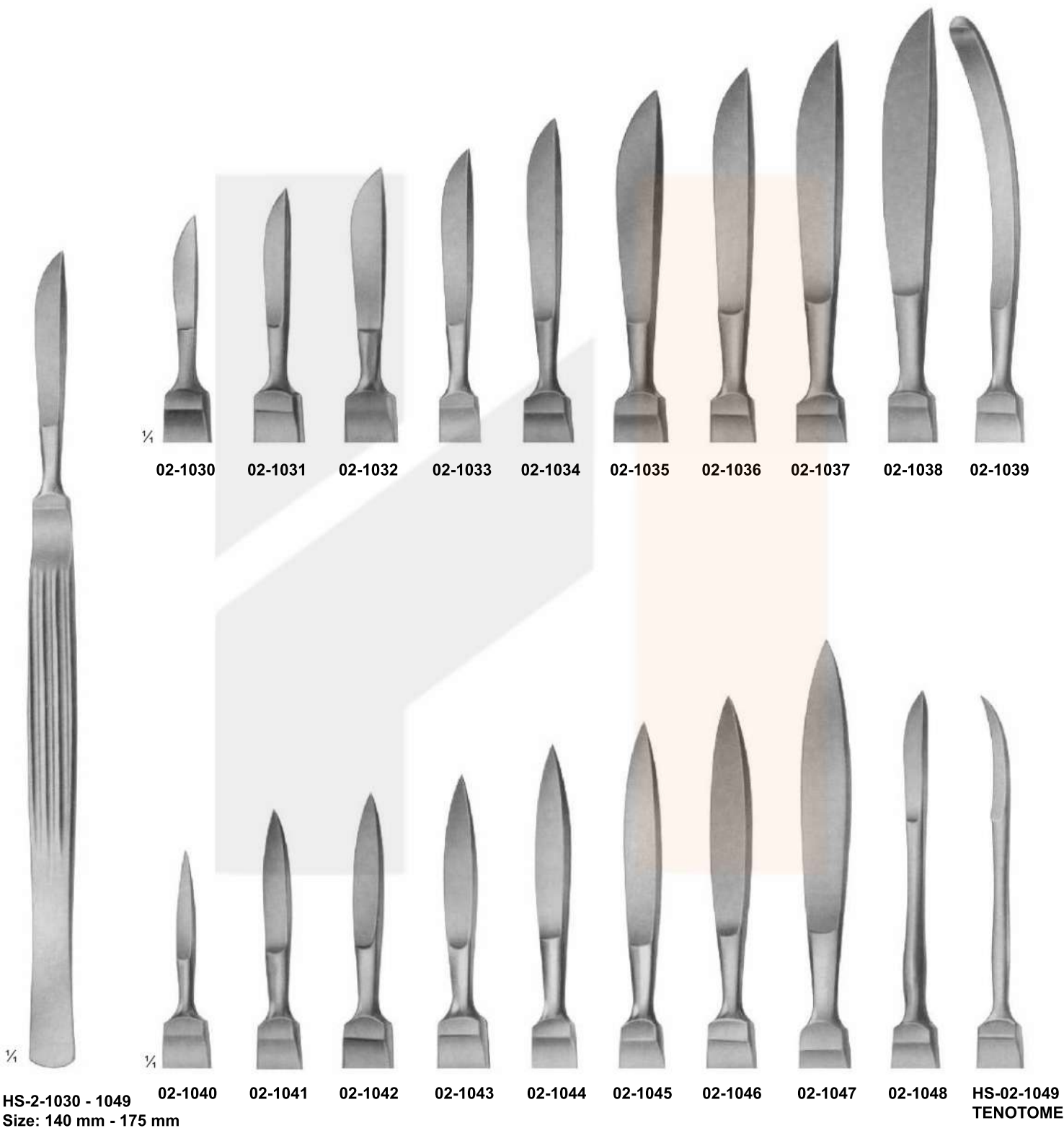
HS-02-1009
Fig. 9

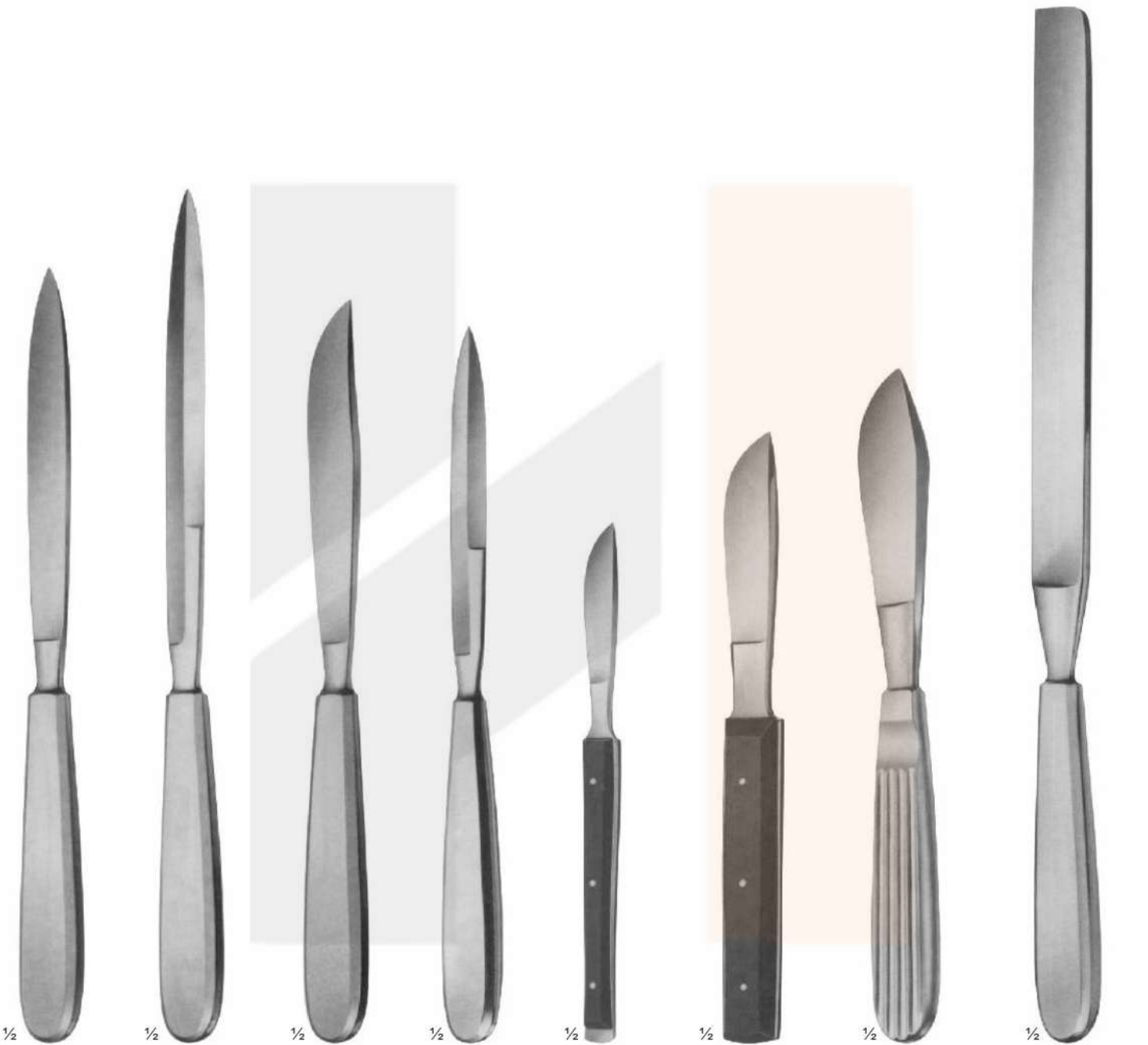


HS-02-1010
Fig. 10









HS-2-1050
Size: 130 mm
HS-2-1051
Size: 160 mm
HS-2-1052
Size: 190 mm
HS-2-1053
Size: 200 mm

HS-2-1054
CATLIN
Size: 160 mm
Blade Length
Amputating
Knives

HS-2-1055
LANGENBECK
Size: 120 mm
Blade Length
Flap Knives

HS-2-1056
Size: 110 mm
Blade Length
Interosseous
Knives

HS-2-1057
Size: 55 mm
Blade Length
With Raspatory,
Wooden Handle

HS-2-1058
Size: 70 mm
Blade Length
Wooden Handle

HS-2-1059
Size: 80 mm
Blade Length
Metal Handle

HS-2-1060
Size: 195 mm
Blade Length
Metal Handle

Blade Length
Amputating Knives



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**HS-02-1080
TROUTMAN-CHRIS**
Size: 100 mm



**HS-02-1081
TROUTMAN-CHRIS**
Size: 100 mm



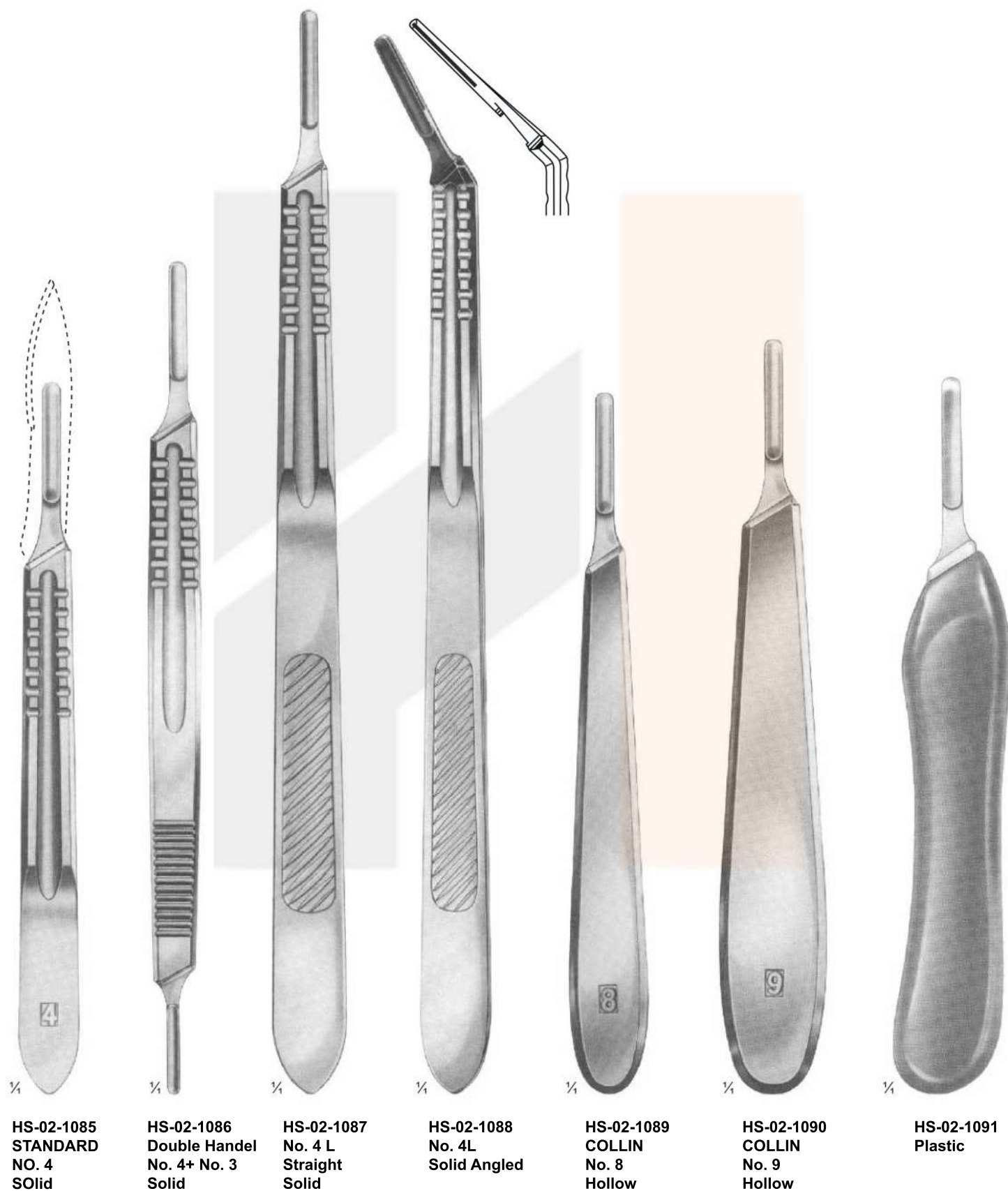
HS-02-1082
Size: 110 mm

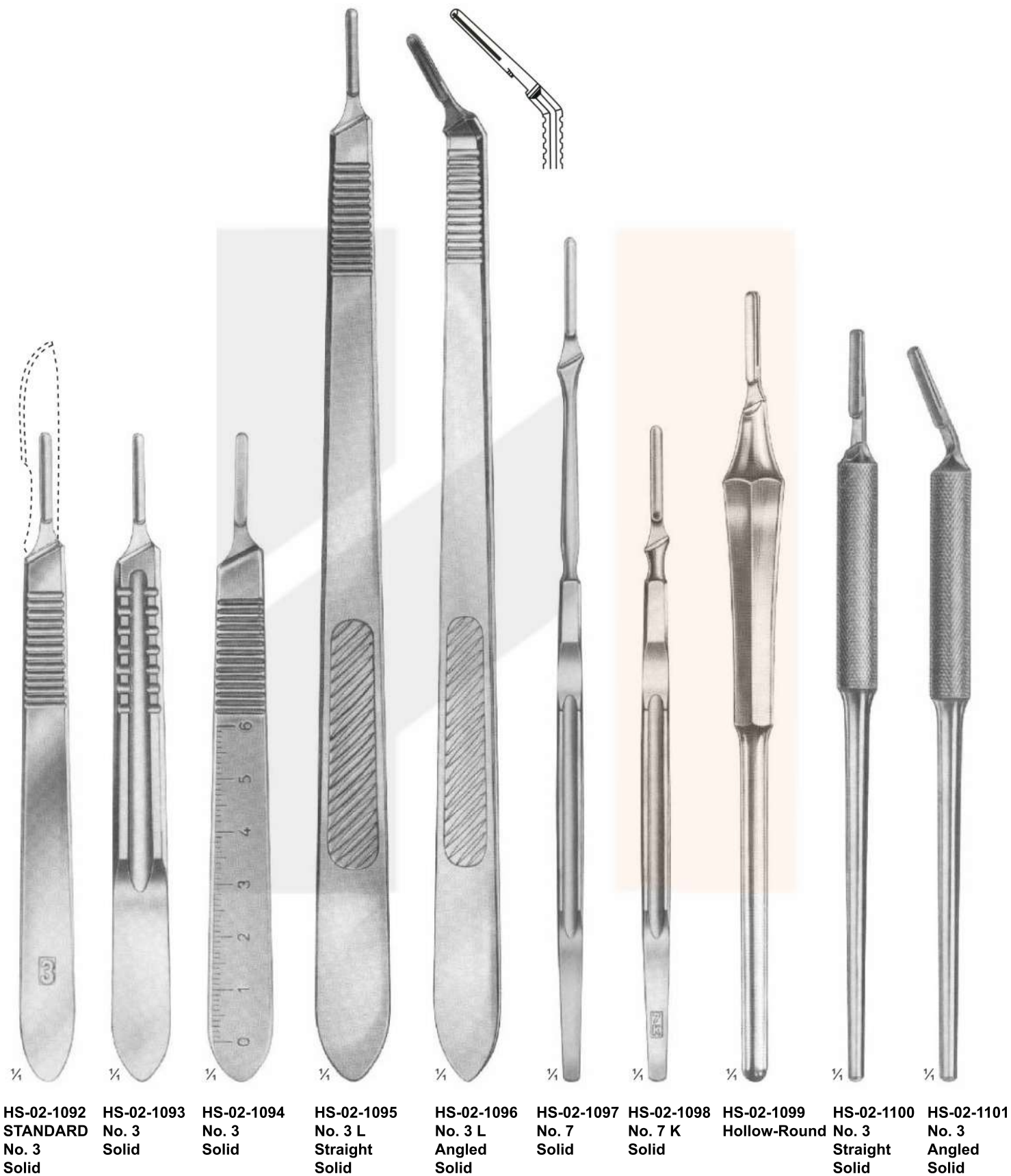


**HS-02-1083
CASTROVIEJO**
Size: 130 mm



HS-02-1084
Size: 185 mm

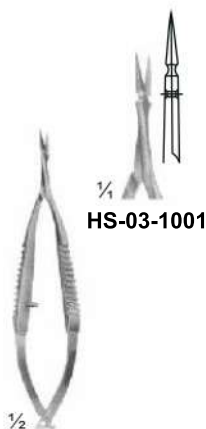




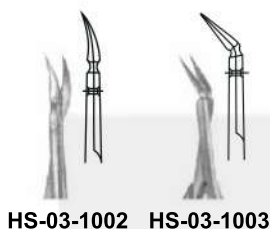
Micro Scissors, "Spring Type" Flat Handles



**HAMMER
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**HS-03-1001 - 1003
VANNAS
Size: 85 mm**



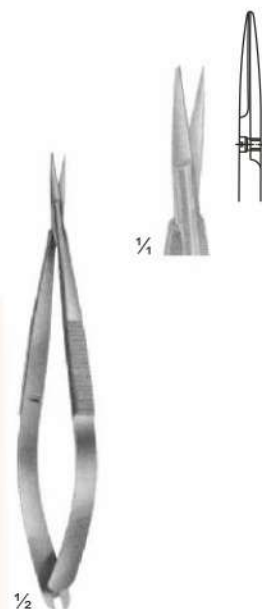
HS-03-1002 HS-03-1003



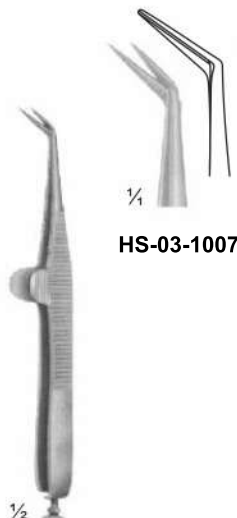
**HS-03-1004 - 1005
CASTROVIEJO
Size: 95 mm**



HS-03-1005



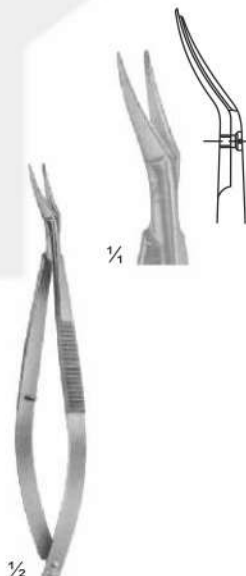
**HS-03-1006
NOYES
Size: 125 mm**



**HS-03-1007 - 1008
WECKER
Eye Scissor
Size: 110 mm**



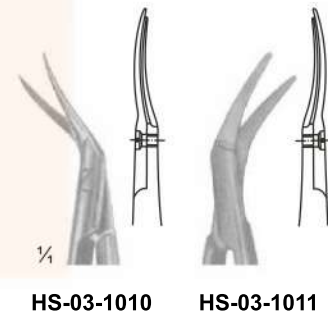
HS-03-1008



**HS-03-1009
CASTROVIEJO
Eye Scissor
Size: 115 mm**



**HS-03-1010 - 1011
CASTROVIEJO
Eye Scissor
Size: 110 mm**



HS-03-1010 HS-03-1011

Micro Scissors, "Spring Type" Flat Handles



HS-03-1001 - 1003
VANNAS
Size: 85 mm



HS-03-1001



HS-03-1002



HS-03-1003



HS-03-1004 - 1005
CASTROVIEJO
Size: 95 mm



HS-03-1004



HS-03-1005



HS-03-1006
NOYES
Size: 125 mm



1/4



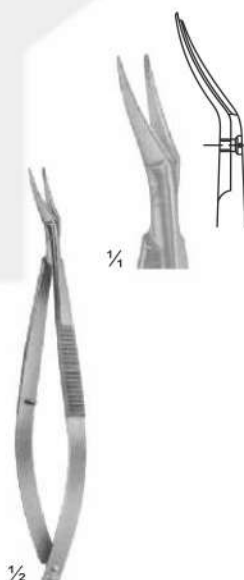
HS-03-1007 - 1008
WECKER
Eye Scissor
Size: 110 mm



HS-03-1007



HS-03-1008



HS-03-1009
CASTROVIEJO
Eye Scissor
Size: 115 mm



1/4



HS-03-1010 - 1011
CASTROVIEJO
Eye Scissor
Size: 110 mm



HS-03-1010



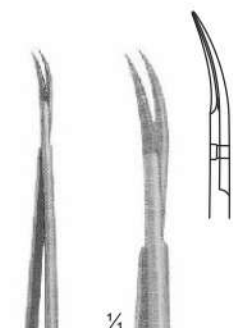
HS-03-1011



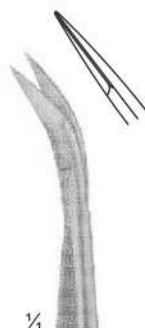
Micro Scissors, "Spring Type" Bayonet Shape



**HAMMER
SURGICO**



**HS-03-1022
YASARGIL**
Size: 245 mm



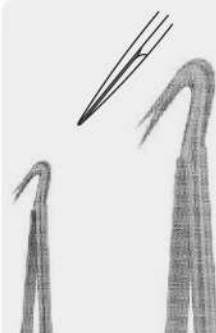
HS-03-1023



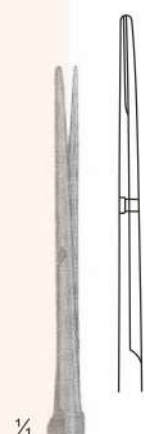
HS-03-1024



**HS-03-1023-1024
Laterally Angled**
Size: 200 mm



**HS-03-1025
Laterally Angled**
Size: 190 mm



HS-03-1026

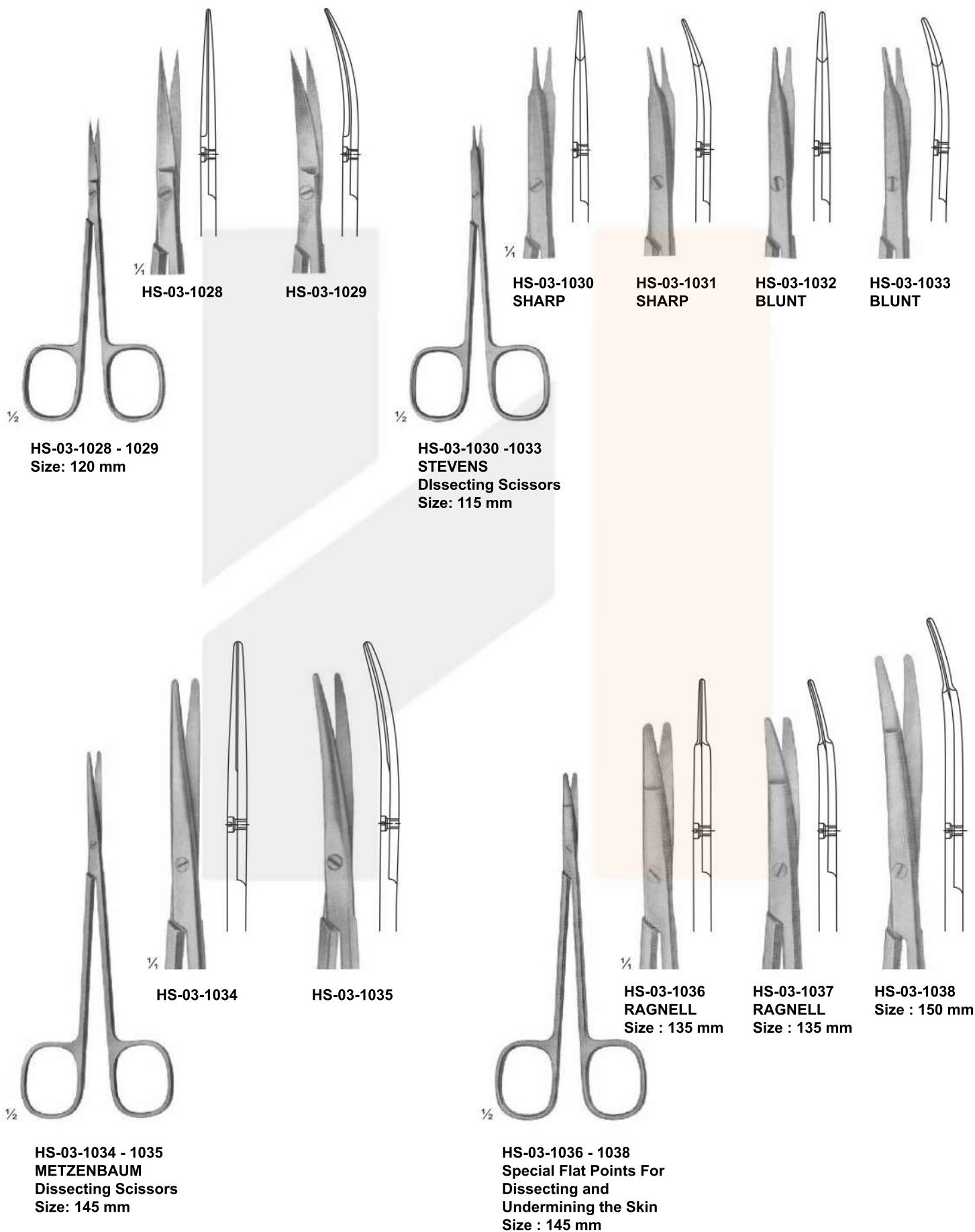


HS-03-1027

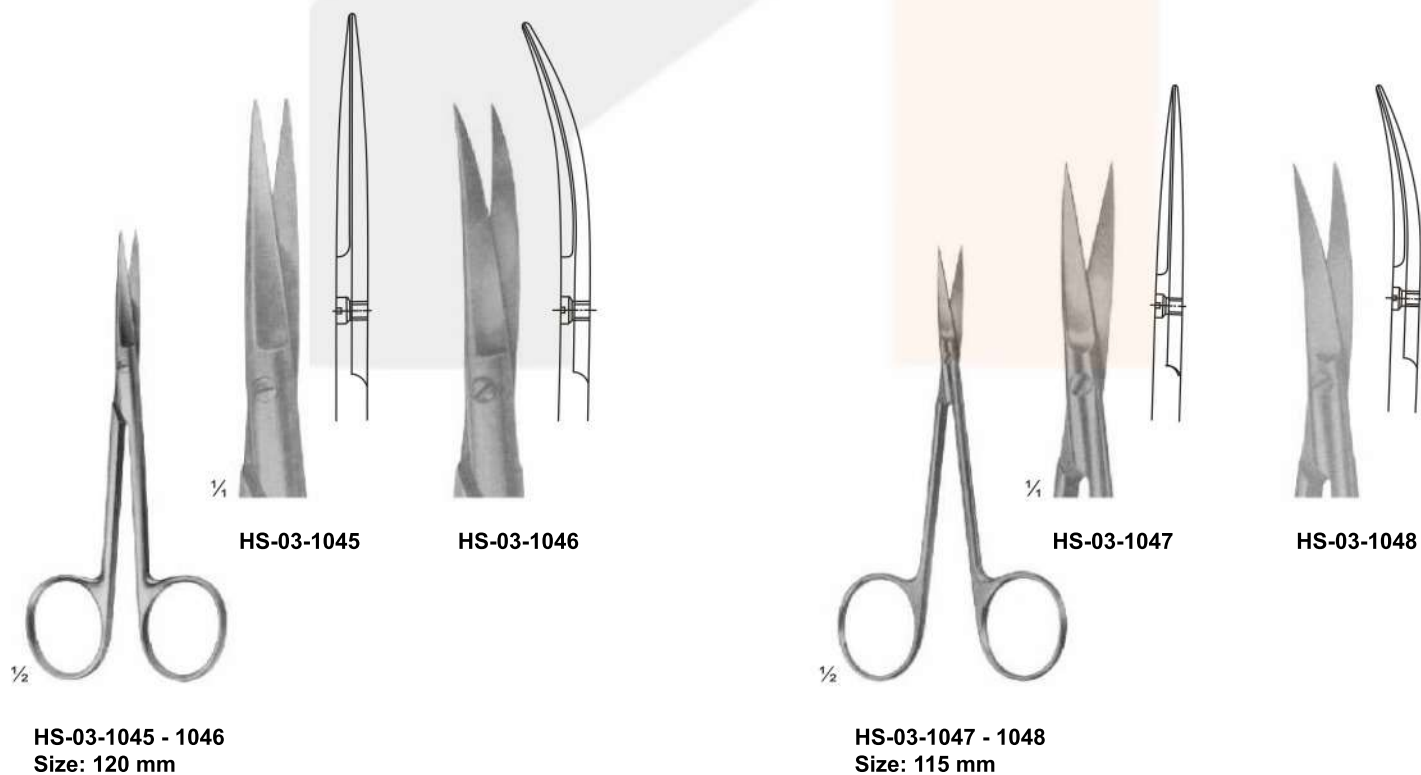
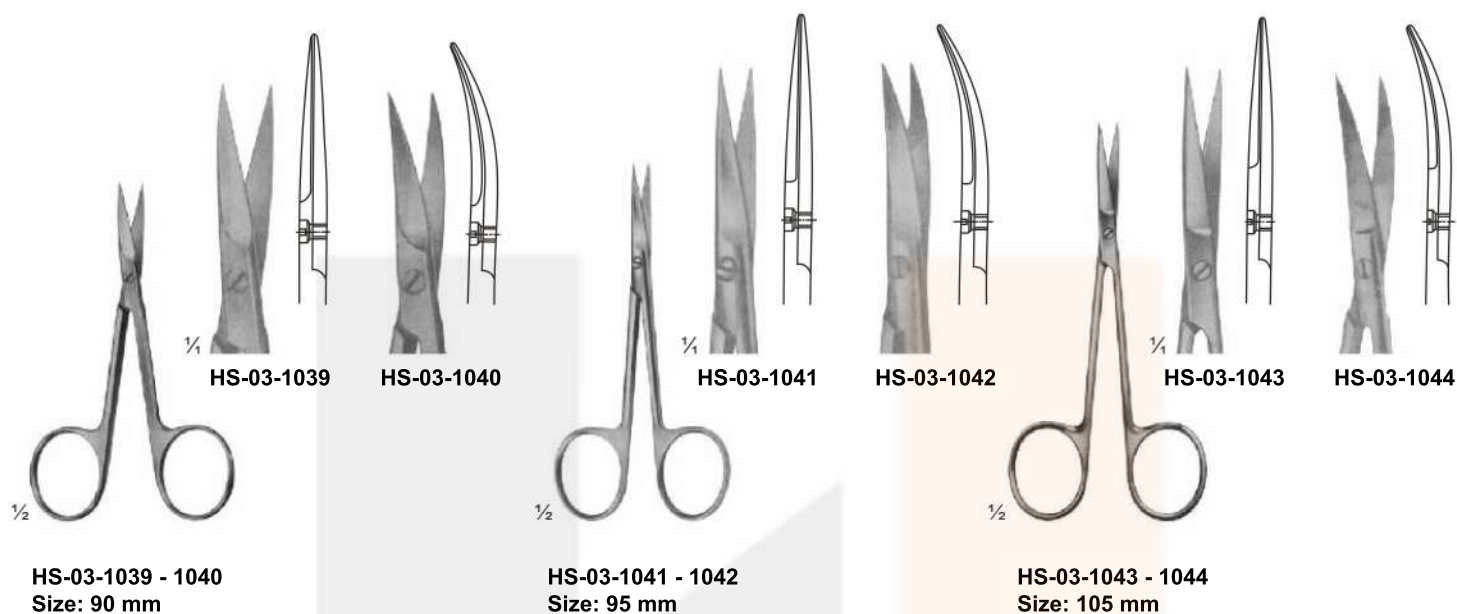


**HS-03-1026 - 1027
YASARGIL**
Size: 225 mm

Delicate Scissors



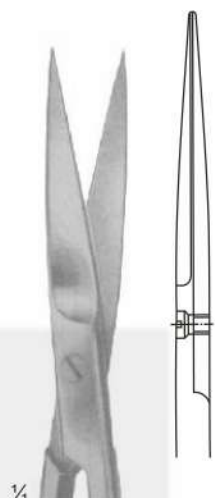
Delicate Scissors



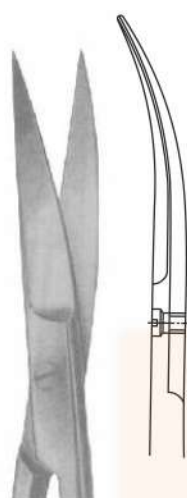
Delicate Scissors



HS-03-1049 - 1051
Size: 120 mm



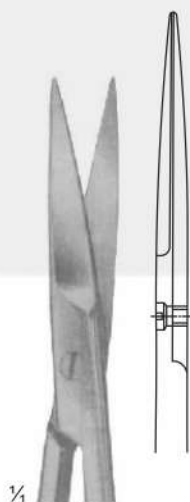
HS-03-1049



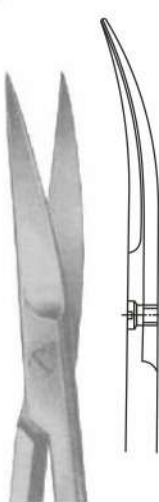
HS-03-1050



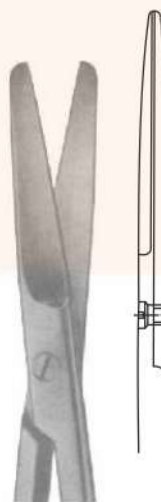
HS-03-1051



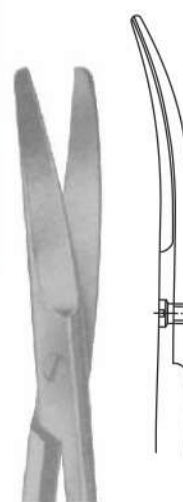
HS-03-1052



HS-03-1053



HS-03-1054

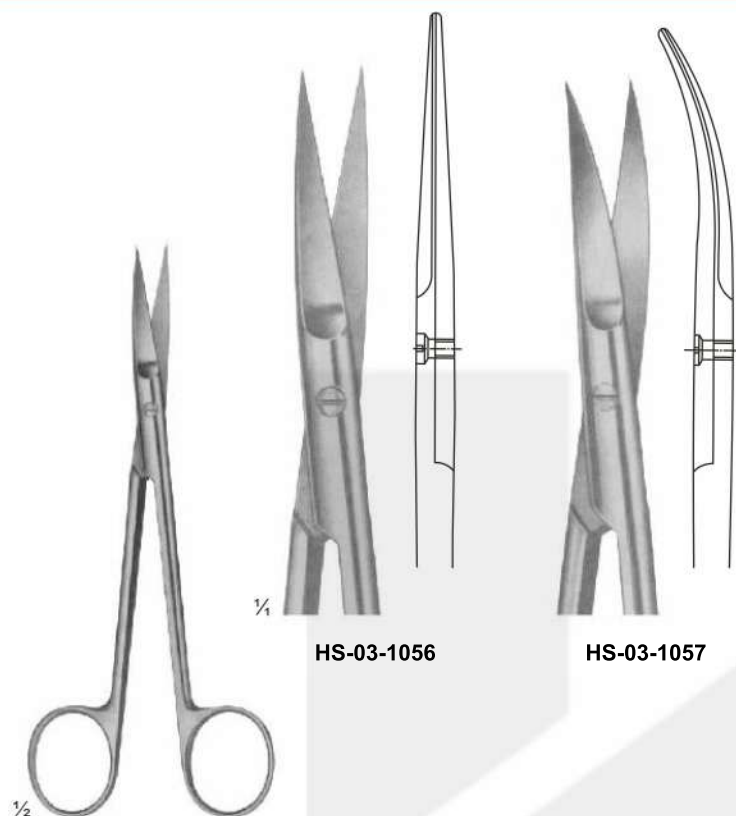


HS-03-1055

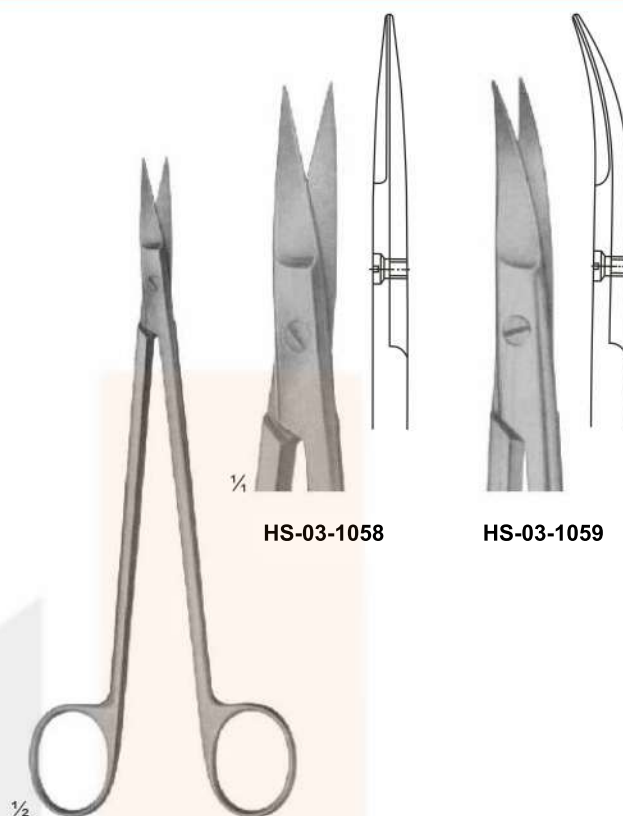


HS-03-1052 - 1055
Size: 130 mm

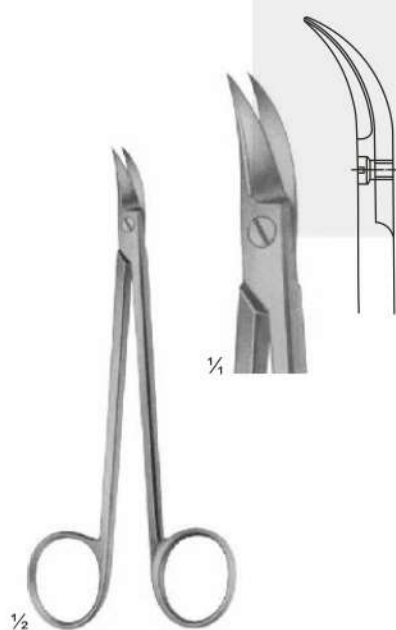
Delicate Scissors



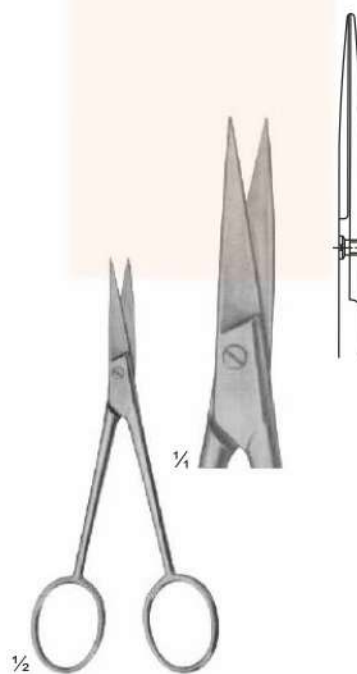
**HS-03-1056 - 1057
JOSEPH
Size: 150 mm**



**HS-03-1058 - 1059
KELLY
Size: 175 mm**

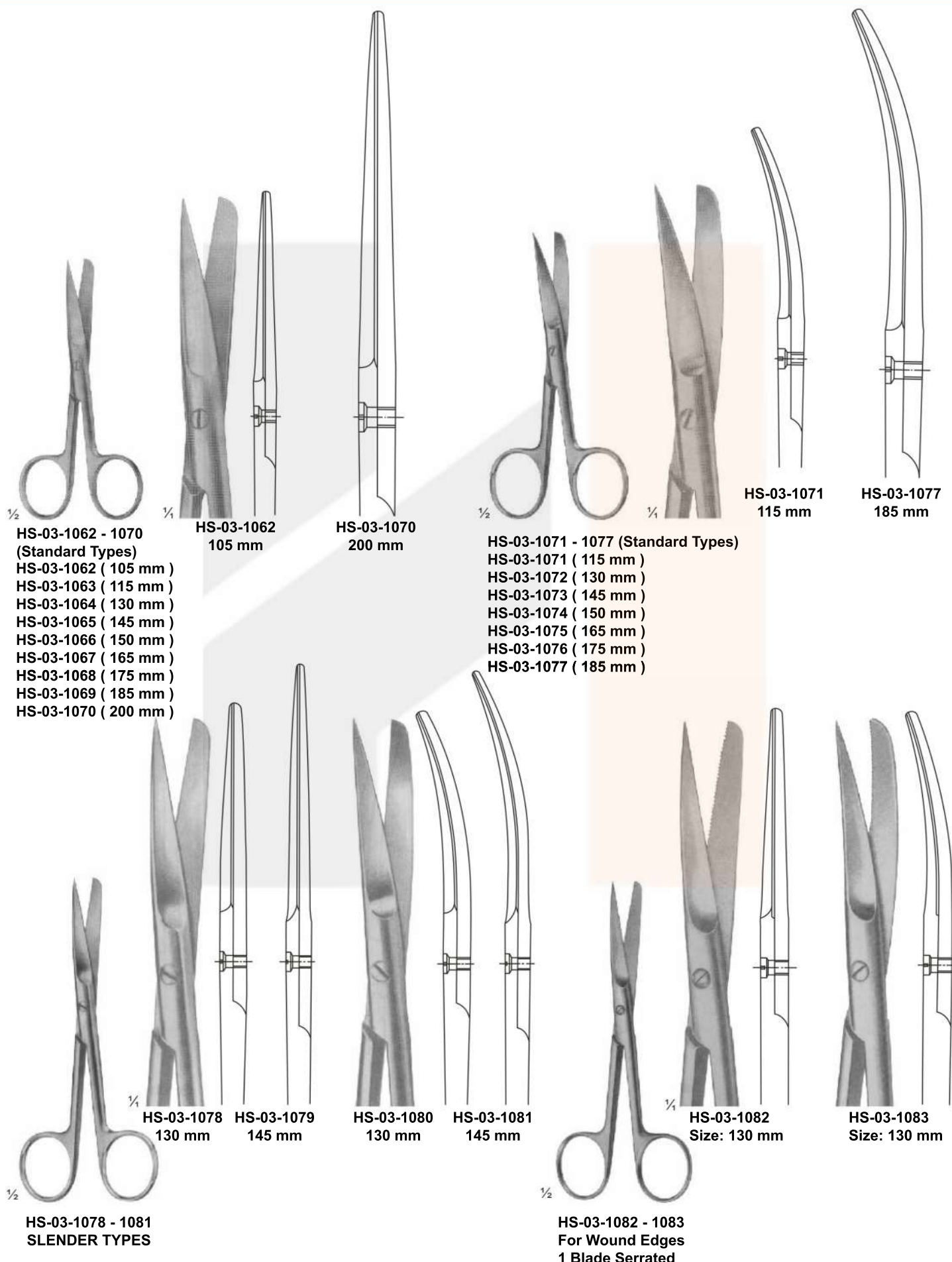


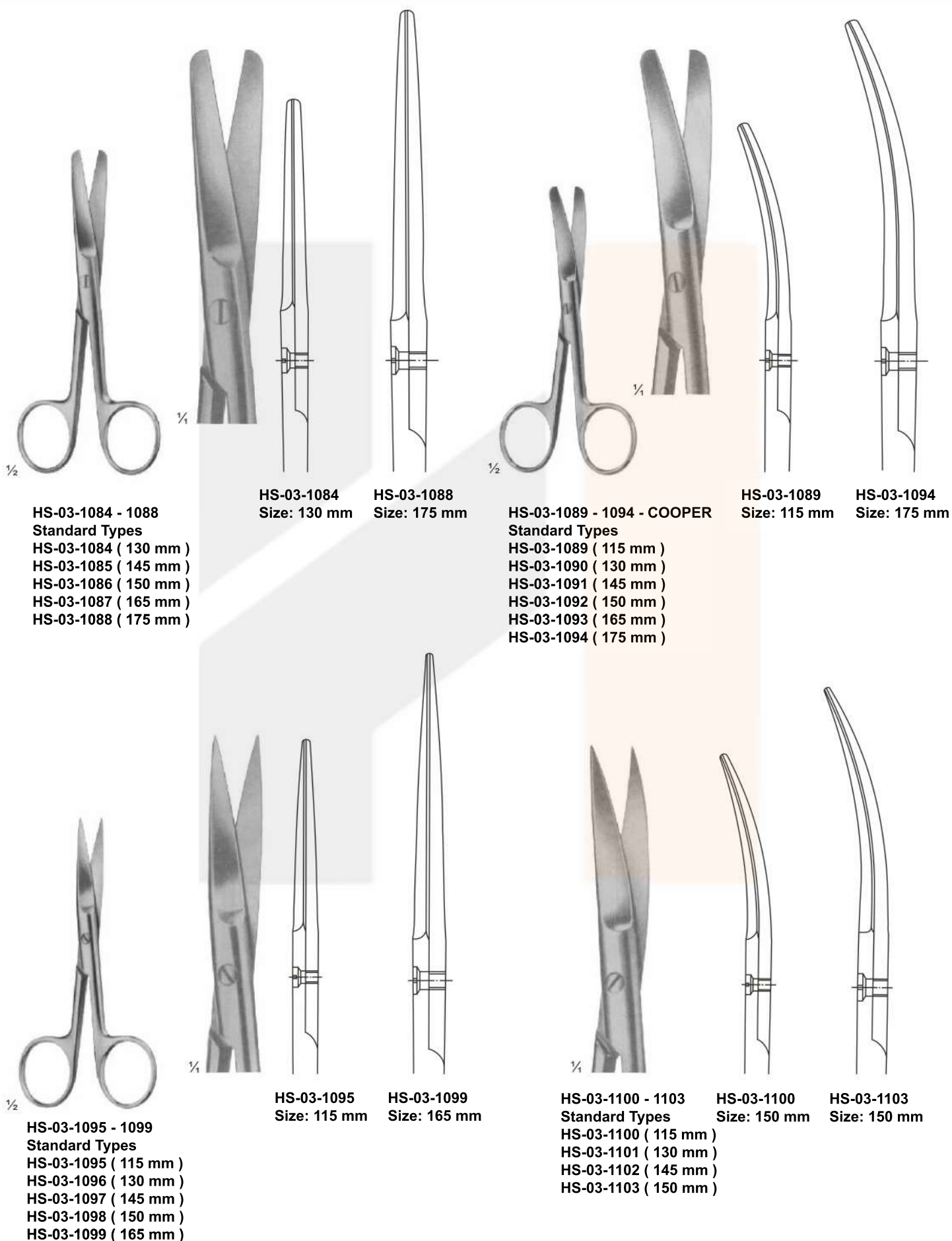
**HS-03-1060
QUINBY
Size: 130 mm**

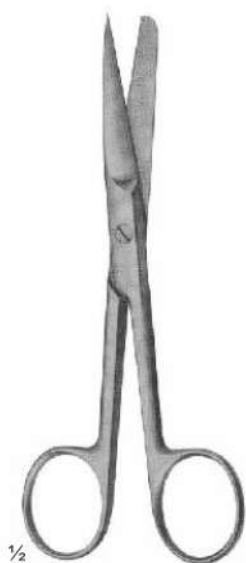


**HS-03-1061
Size: 110 mm**

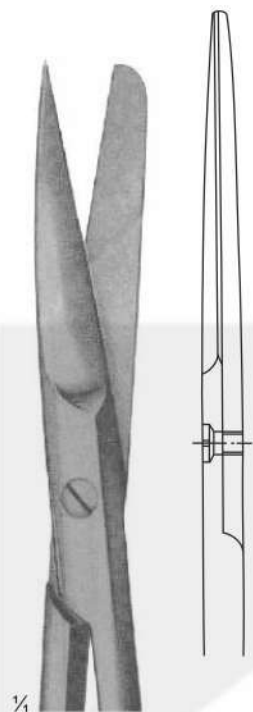
Surgical Scissors



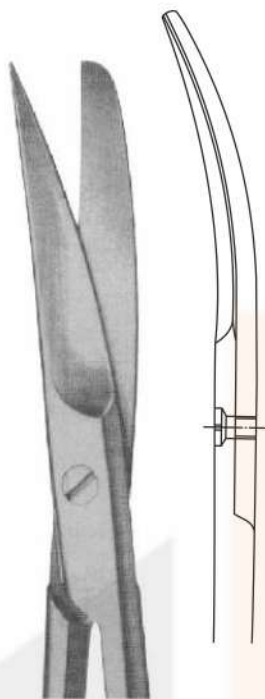




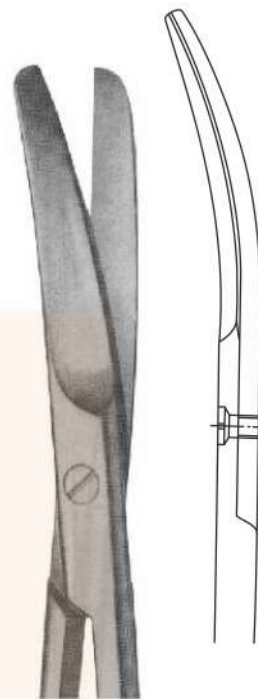
**HS-03-1104 - 1106
DEAVER
With Flat Lock**



**HS-03-1104
Size: 145 mm**



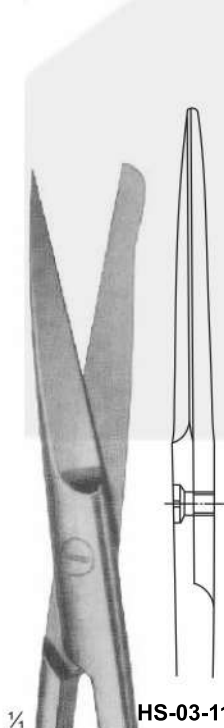
**HS-03-1105
Size: 145 mm**



**HS-03-1106
Size: 145 mm**



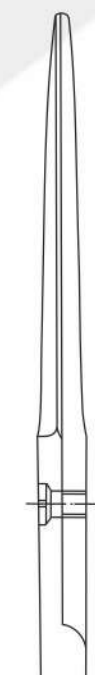
**HS-03-1107 - 1109
Incision Scissors**



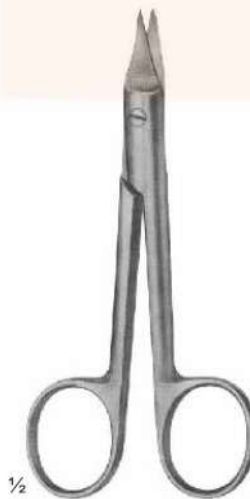
**HS-03-1107
Size: 130 mm**



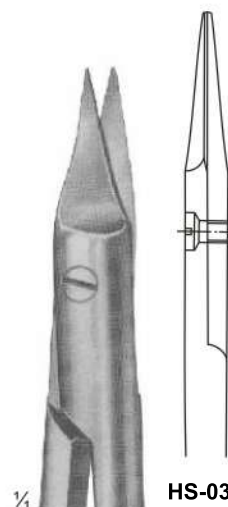
**HS-03-1108
Size: 145 mm**



**HS-03-1109
Size: 165 mm**

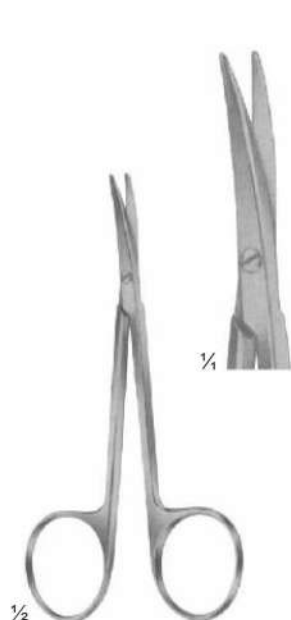


**HS-03-1110
SYSTRUNK
Nail Splitting scissors**

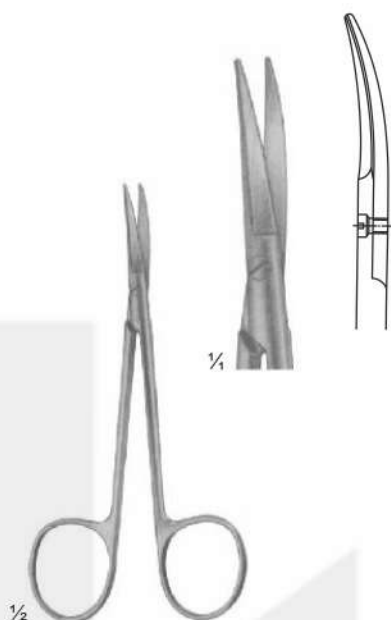


**HS-03-1110
Size: 130 mm**

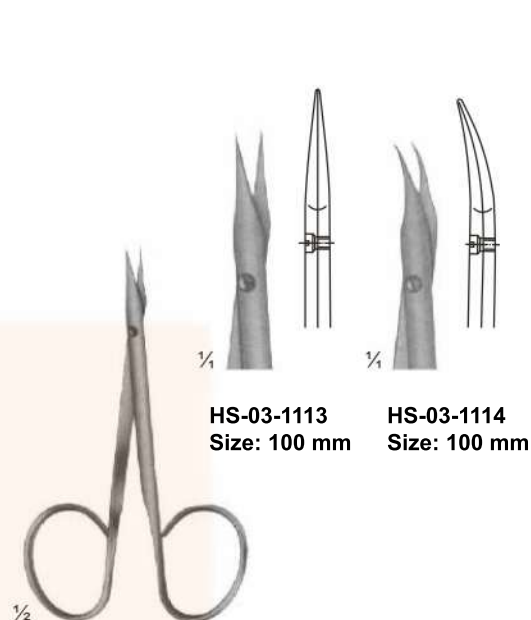
Disecting Scissors



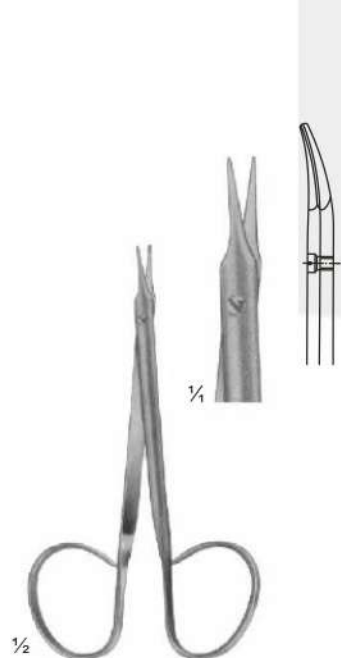
**HS-03-1111
LITTLER
Dissecting Scissors
Size: 115 mm**



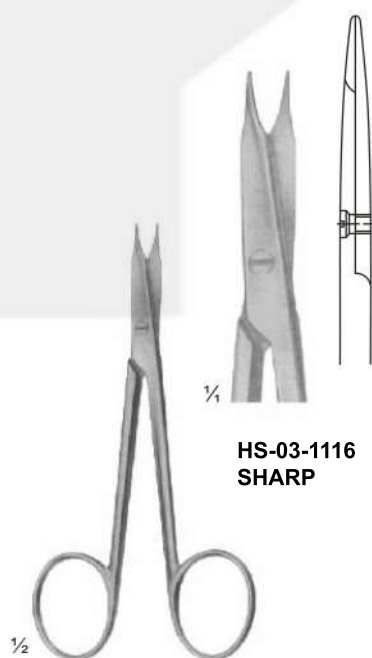
**HS-03-1112
COTTLE
BULLDOG SCISSORS
Size: 115 mm**



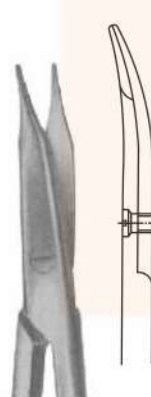
**HS-03-1113 - 1114
STEVENS
Vessel and Tendon Scissors
Size: 100 mm**



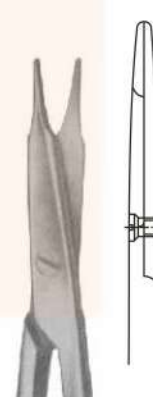
**HS-03-1115
STEVENS
Fine Sissecting Scissors
Size: 110 mm**



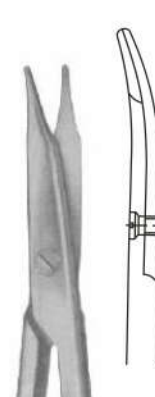
**HS-03-1116 - 1119
STEVENS
Vessel and Tendon Scissors
Size: 110 mm**



**HS-03-1117
SHARP**



**HS-03-1118
BLUNT**



**HS-03-1119
BLUNT**

Disecting Scissors

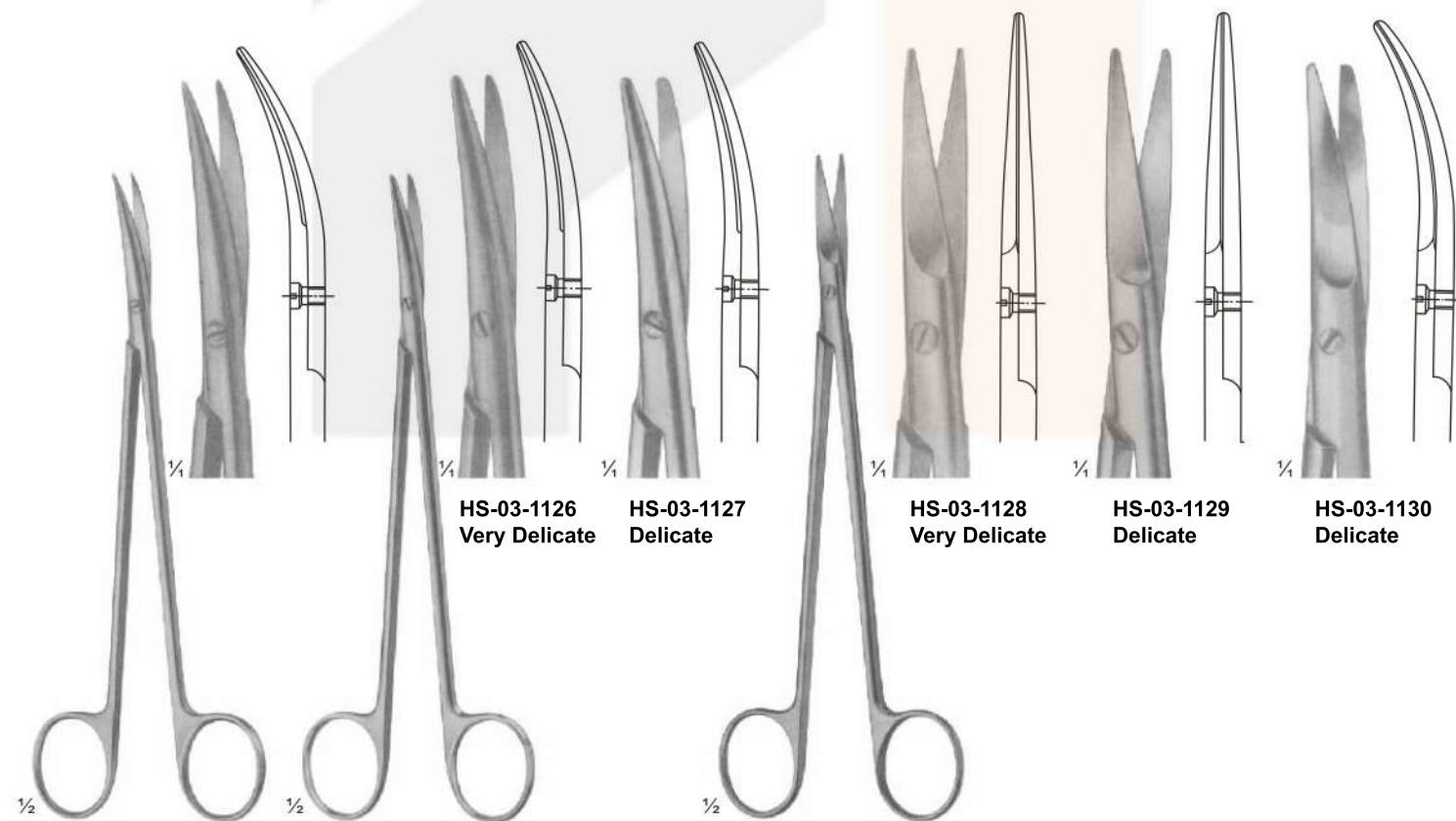


**HS-03-1120 - 1121
KILNER
Special Flat Points For Dissecting
and Undermining the Skin**

**HS-03-1122
KILNER
Fine Dissecting Scissors
Size: 115 mm**

**HS-03-1123
JAMESONS
Dissecting Scissors
Size: 150 mm**

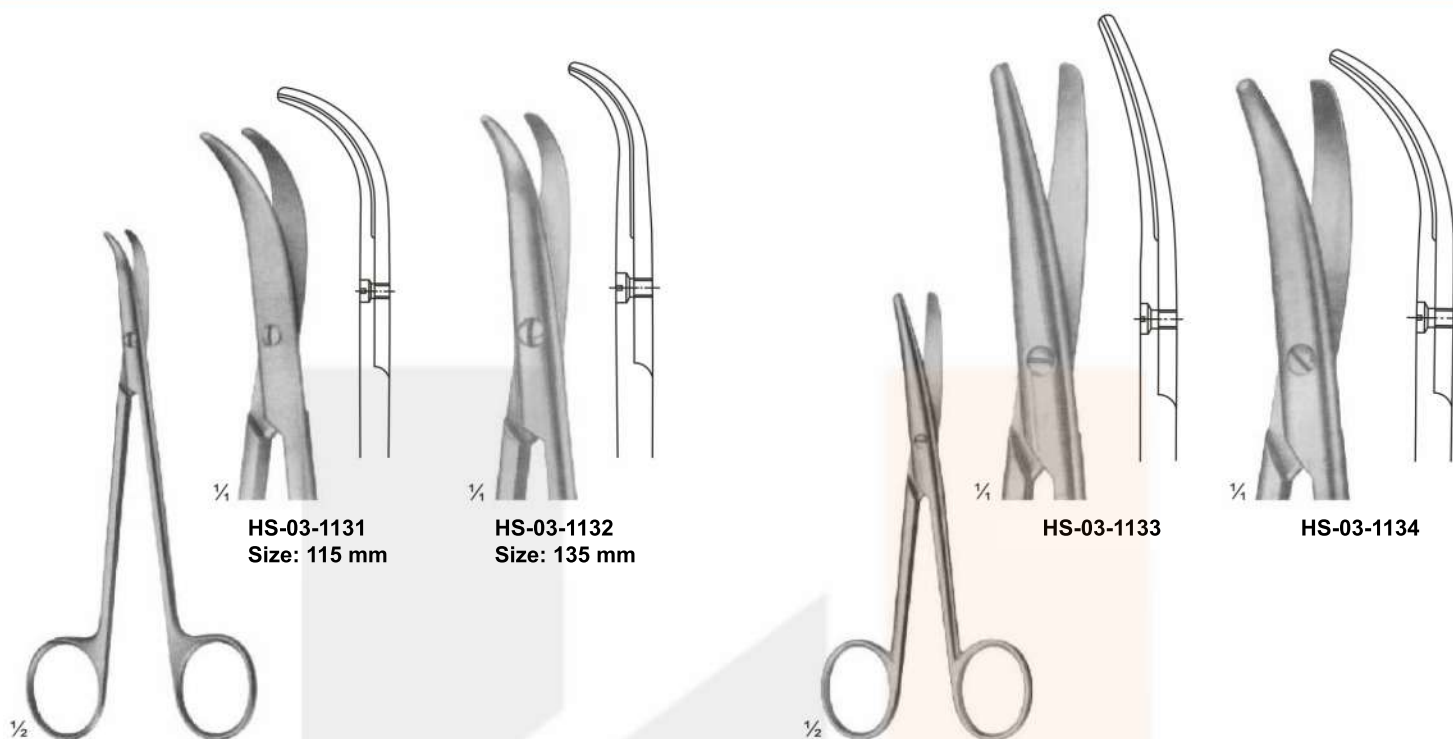
**HS-03-1124
REYNOLDS
Dissecting Scissors
Size: 145 mm - 175 mm**



**HS-03-1125
DE BAKEY
Dissecting Scissors
Size: 175 mm**

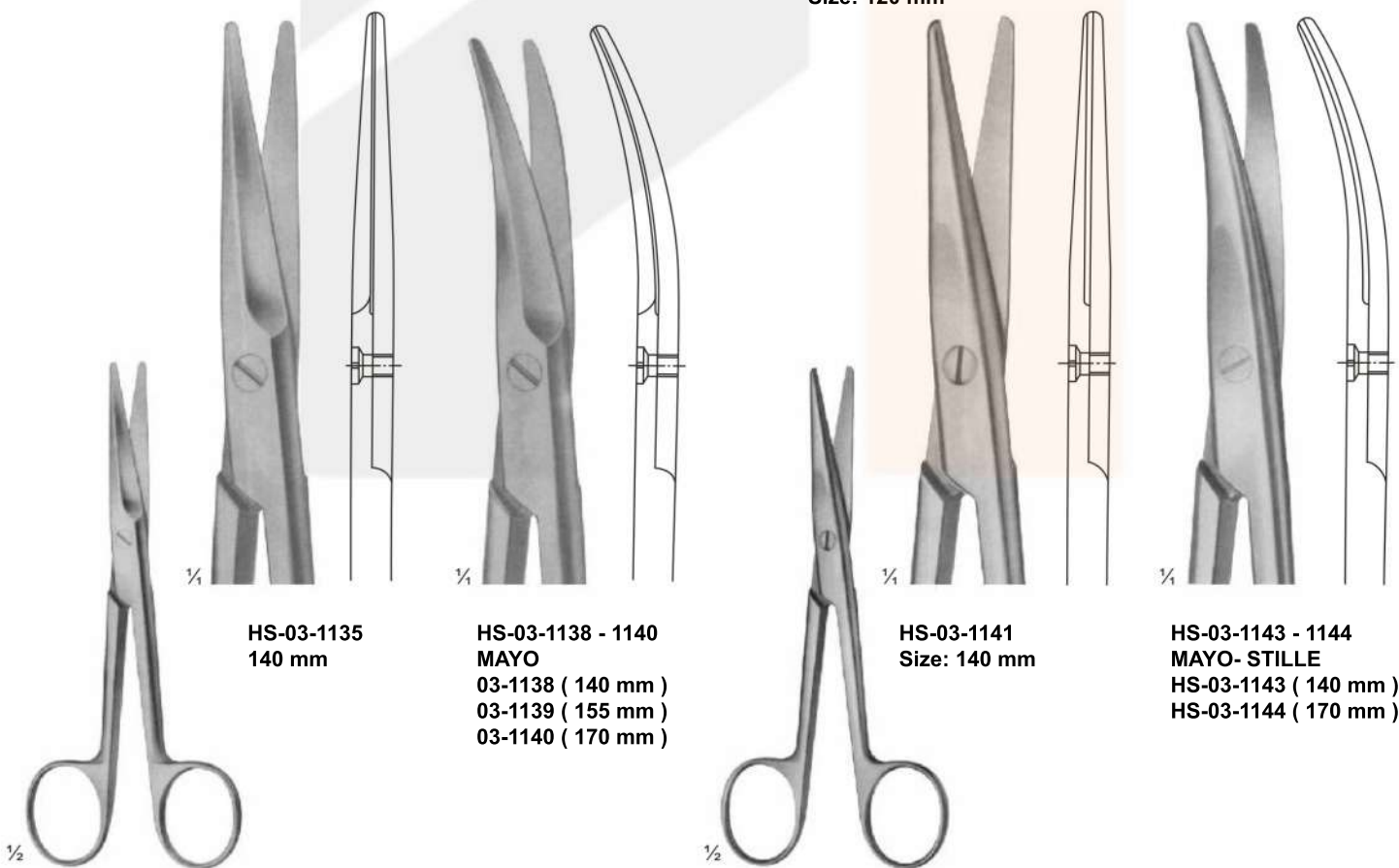
**HS-03-1126 -1127
TOENNIS ADSON
Dissecting Scissors
Size: 175 mm**

**HS-03-1128 -1130
TOENNIS
Dissecting Scissors
Size: 150 mm**



**HS-03-1131 - 1132
FOMON
Lower Lateral Scissors**

**HS-03-1133 - 1134
LANDOLT
Enucleation Scissors
Size: 120 mm**



**HS-03-1135
140 mm**

**HS-03-1138 - 1140
MAYO
03-1138 (140 mm)
03-1139 (155 mm)
03-1140 (170 mm)**

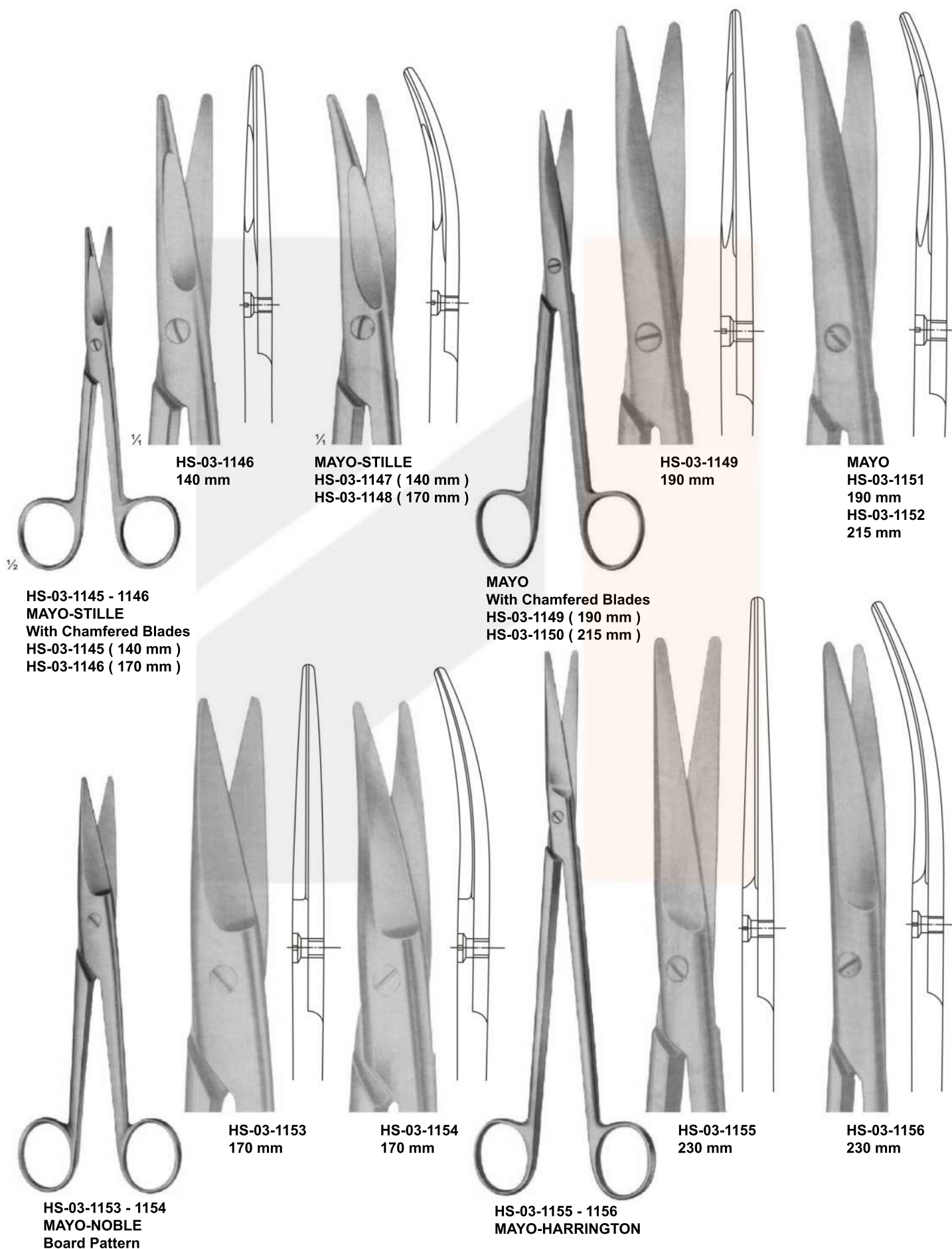
**HS-03-1141
Size: 140 mm**

**HS-03-1143 - 1144
MAYO- STILLE
HS-03-1143 (140 mm)
HS-03-1144 (170 mm)**

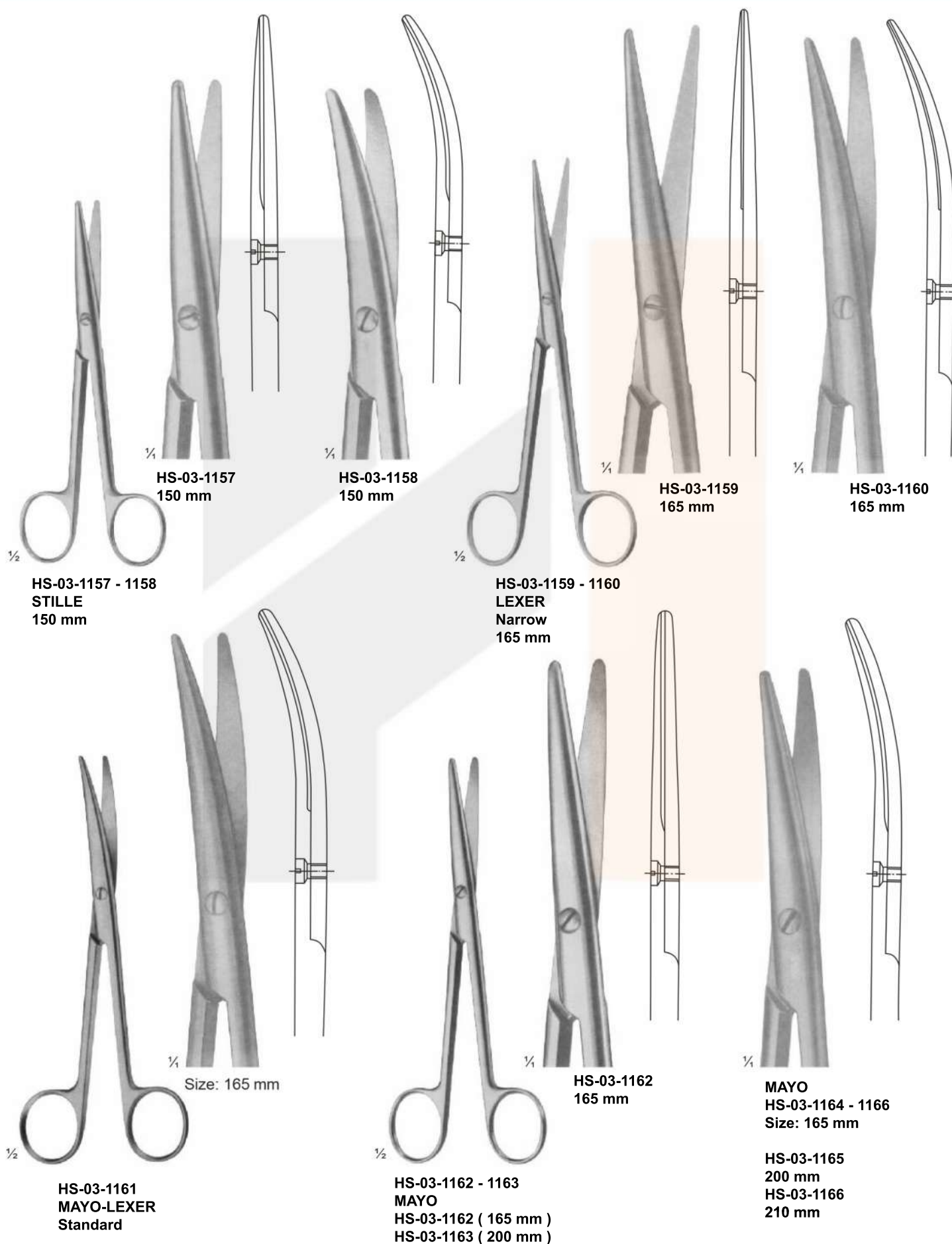
**HS-03-1135 - 1137
MAYO
03-1135 (140 mm)
03-1136 (155 mm)
03-1137 (170 mm)**

**HS-03-1141 - 1142
MAYO-STILLE
03-1141 (140 mm)
03-1142 (170 mm)**

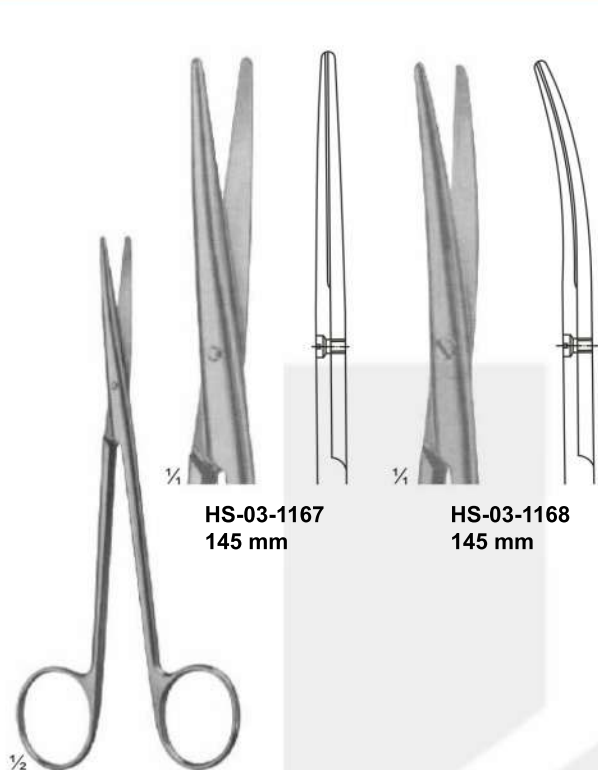
Disecting Scissors



Dissecting Scissors



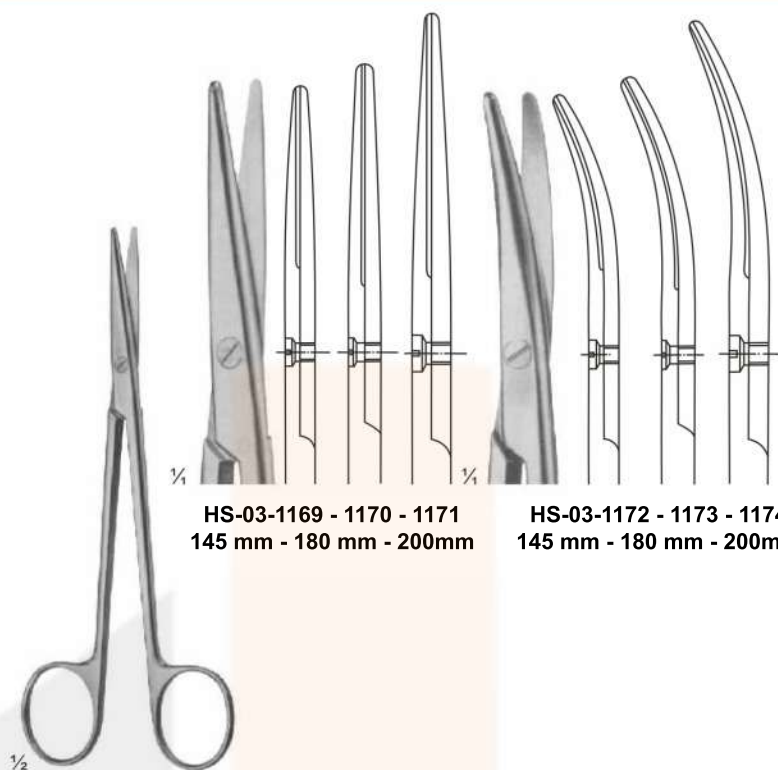
Dissecting Scissors



HS-03-1167
145 mm

HS-03-1168
145 mm

HS-03-1167 - 1168
BABY-METZENBAUM



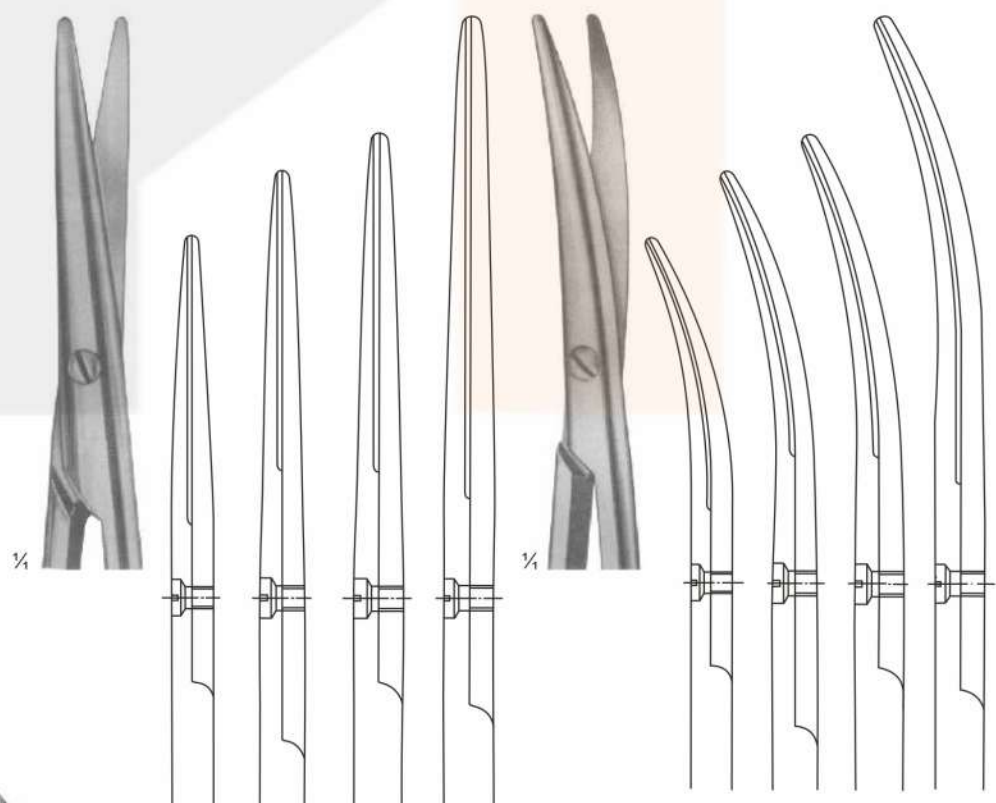
HS-03-1169 - 1170 - 1171
145 mm - 180 mm - 200mm

HS-03-1172 - 1173 - 1174
145 mm - 180 mm - 200mm

HS-03-1169 - 1174
METZENBAUM



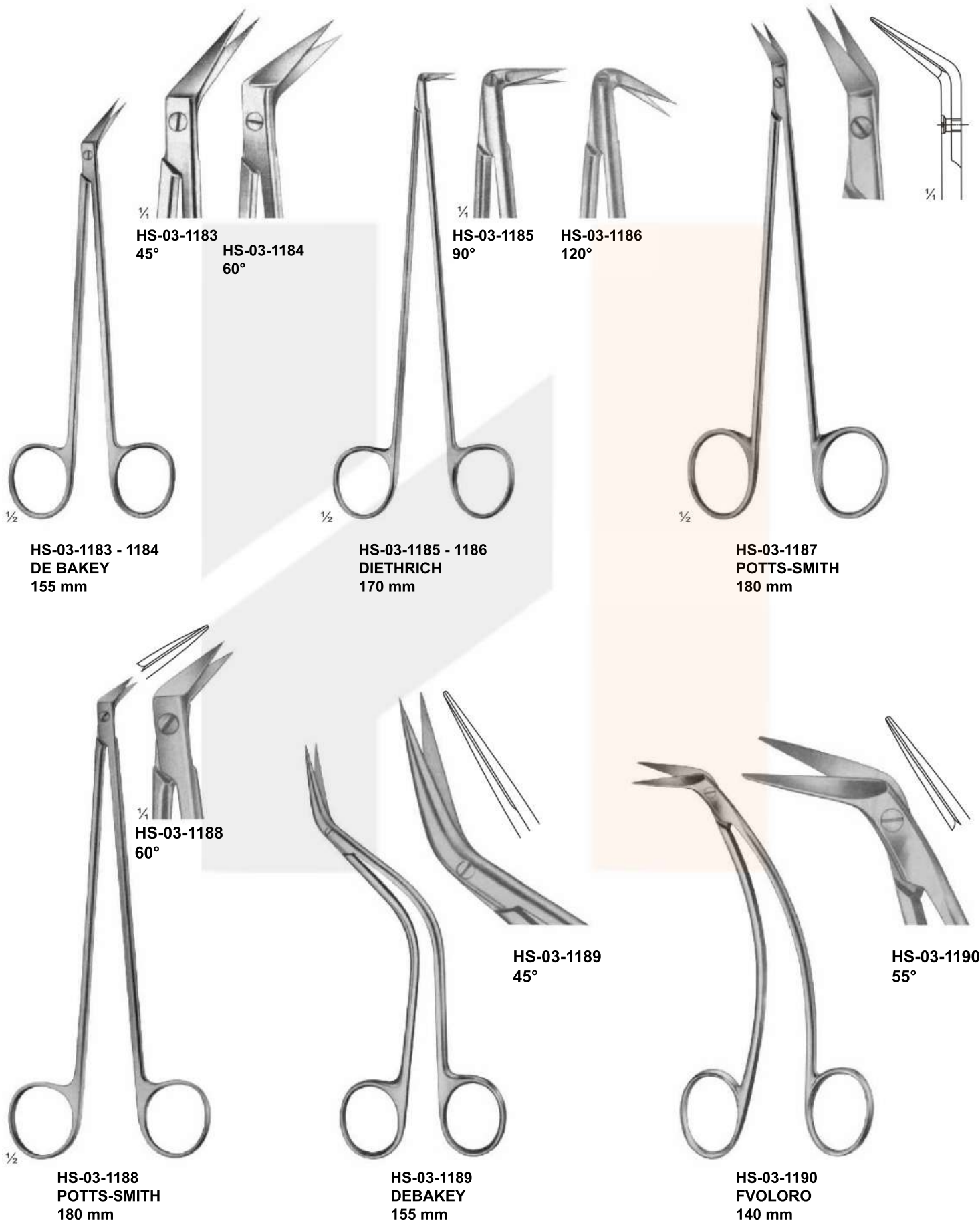
HS-03-1175 - 1182
NELSON-METZENBAUM



HS-03-1175 - 1176 - 1177 - 1178
230 mm - 250 mm - 280 mm - 305 mm

HS-03-1179 - 1180 - 1181 - 1182
230 mm - 250 mm - 280 mm - 305 mm

Vessel Scissors





**HS-03-1191
OLIVERCRONA
Dura Scissors**

1/2



1/2



1/2

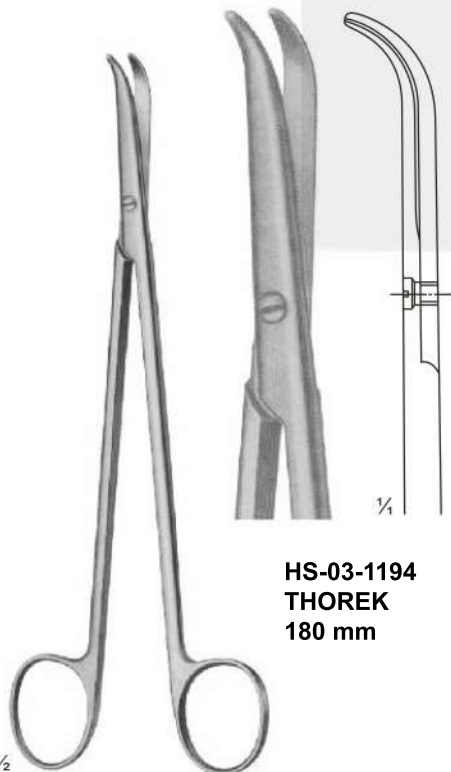


1/4



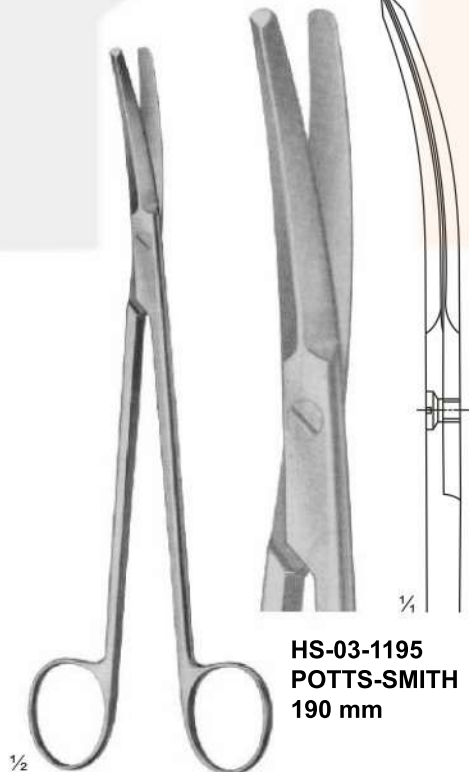
**HS-03-1192
STRULLY
Pointed
220 mm**

**HS-03-1193
STRULLY
Probe Pointed
220 mm**



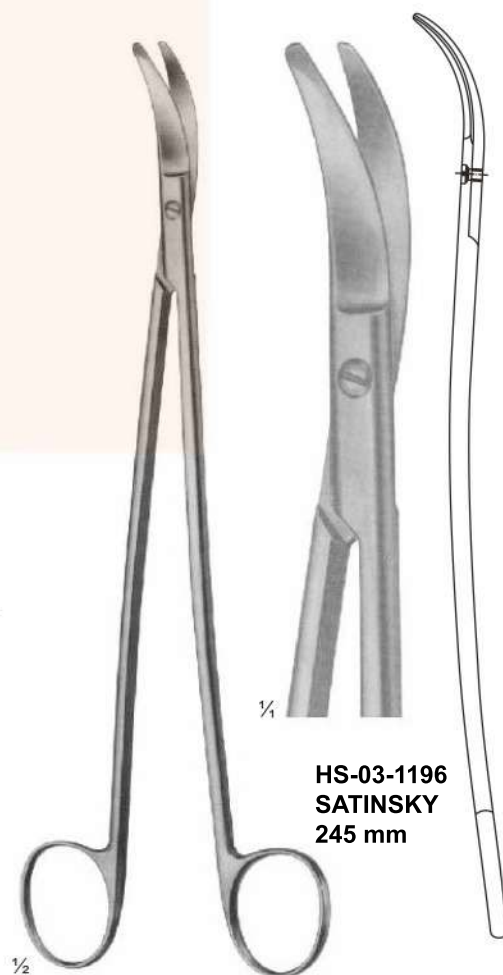
**HS-03-1194
THOREK
180 mm**

1/2



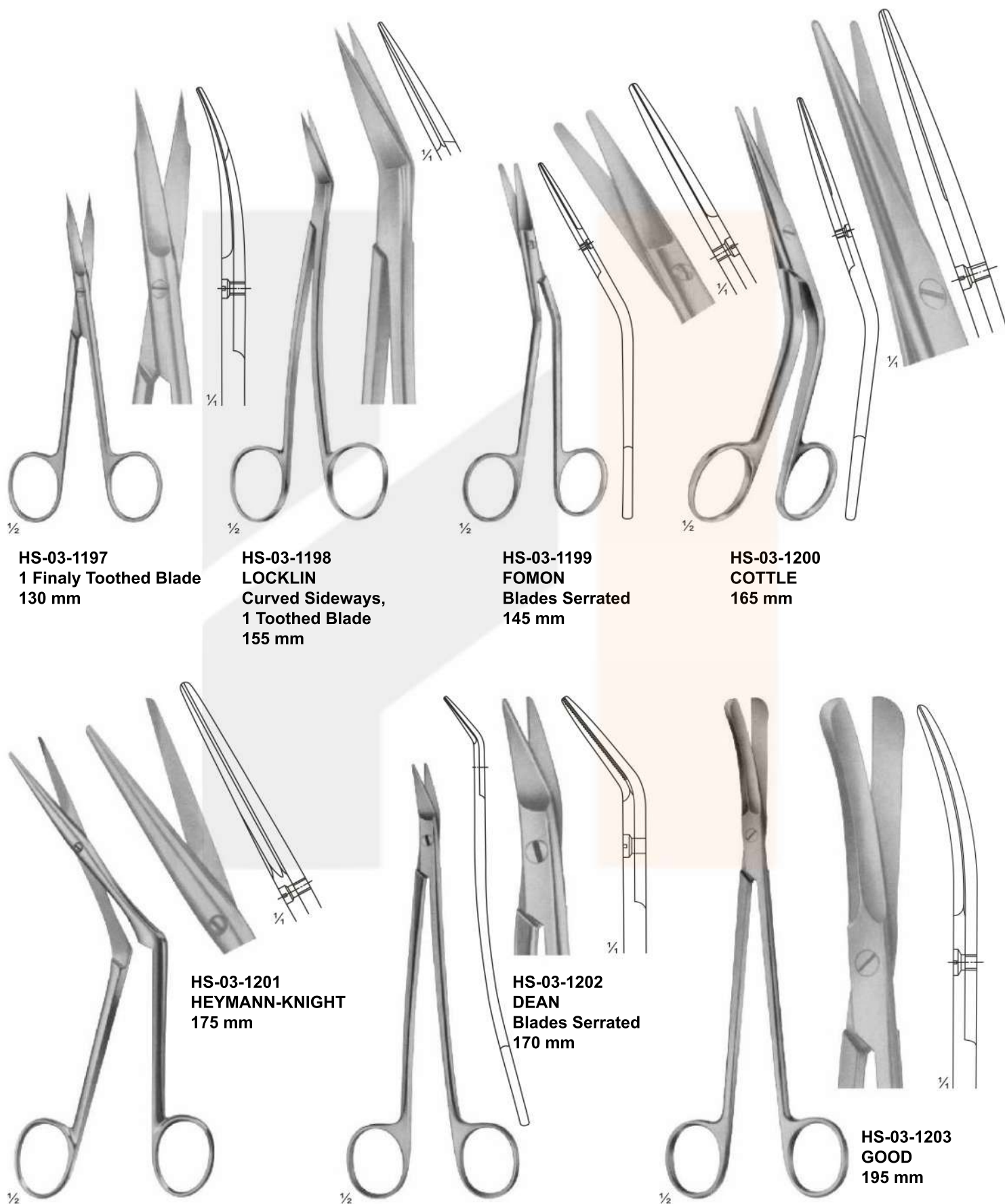
**HS-03-1195
POTTS-SMITH
190 mm**

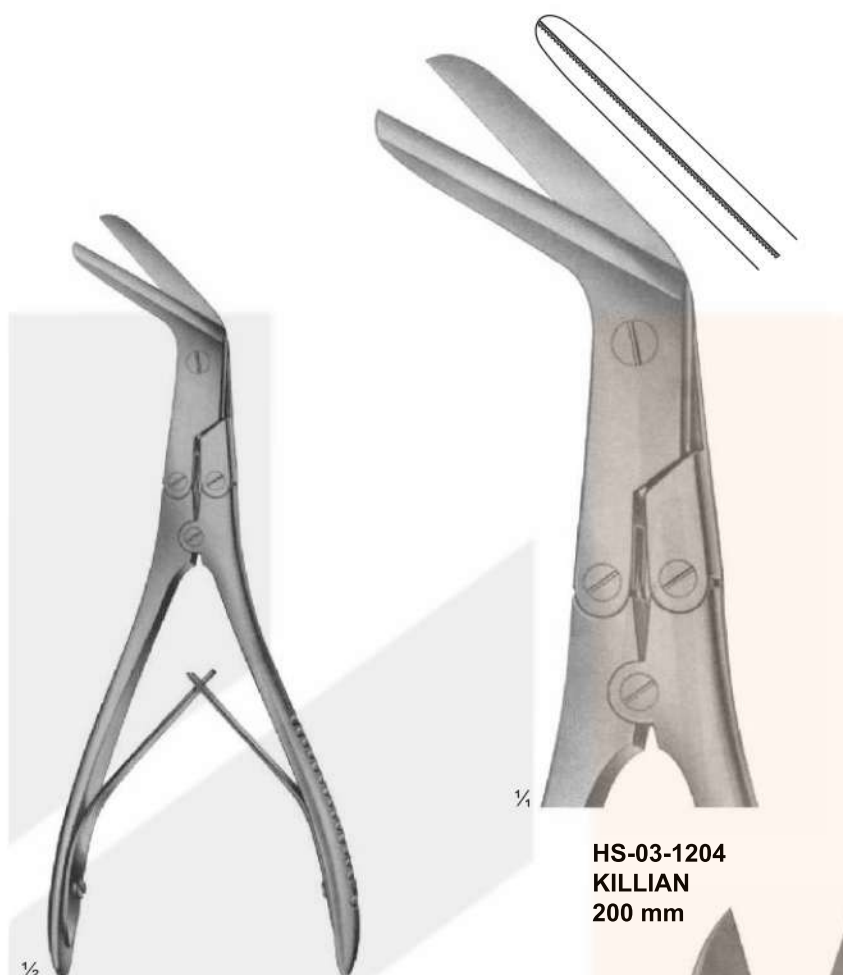
1/2



**HS-03-1196
SATINSKY
245 mm**

1/4

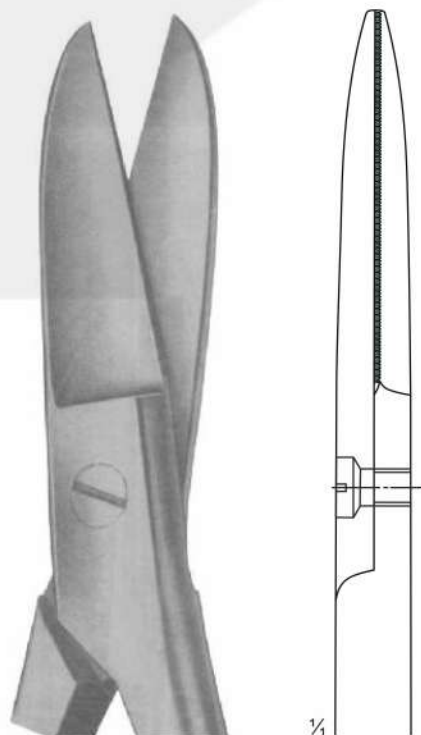




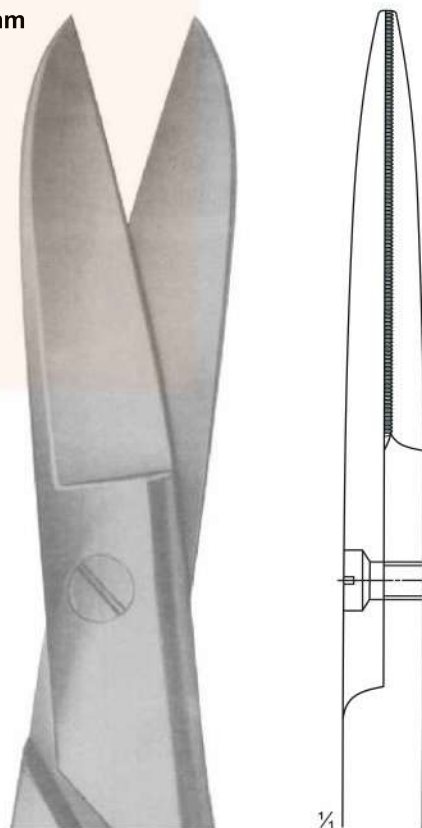
**HS-03-1204
KILLIAN
200 mm**



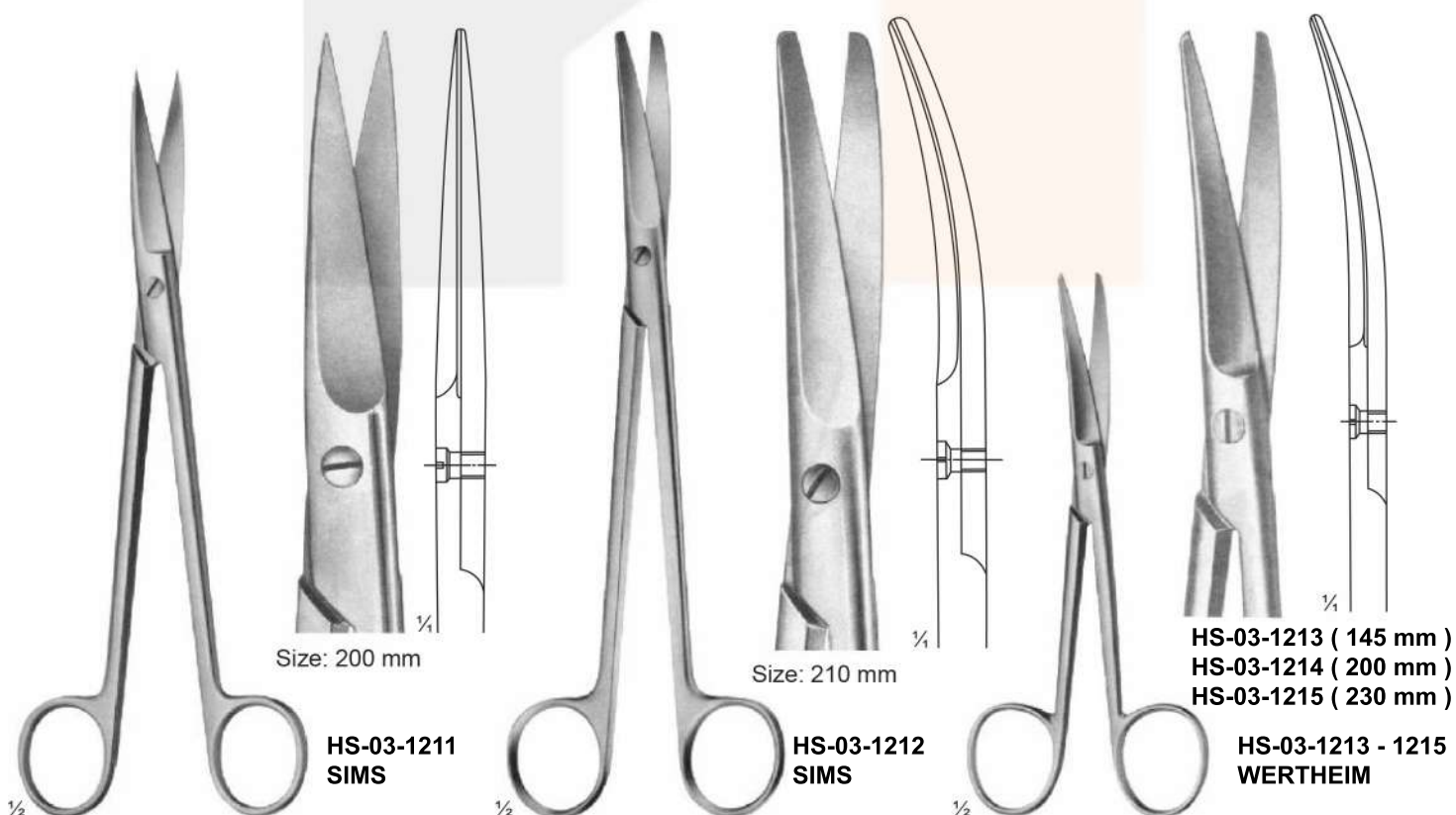
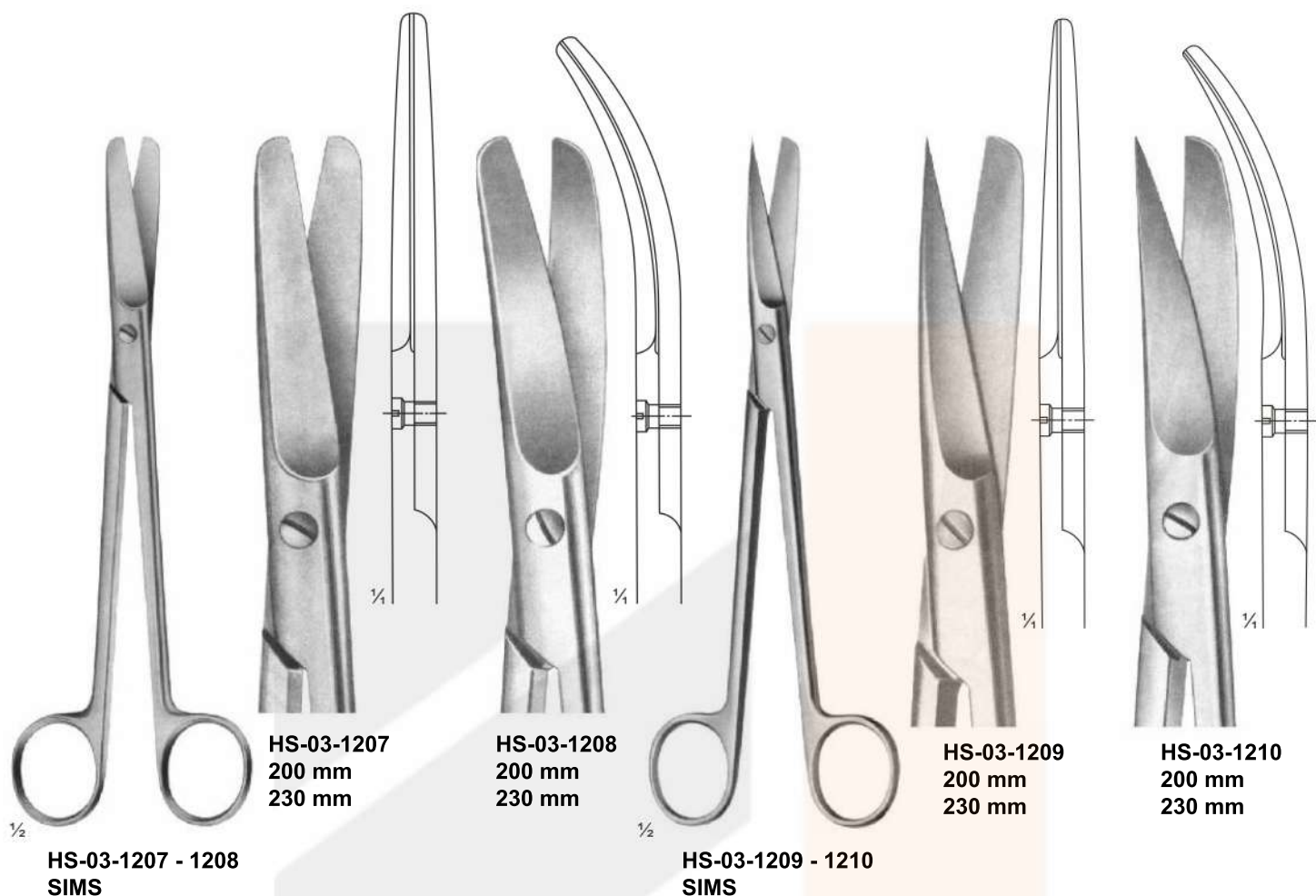
HS-03-1205 - 1206



**HS-03-1205
195 mm**



**HS-03-1206
225 mm**





**HS-03-1217
SIEBOLD
Uterine Scissors
245mm**

**HS-03-1217
BOZEMAN
Uterine Scissors
220 mm**

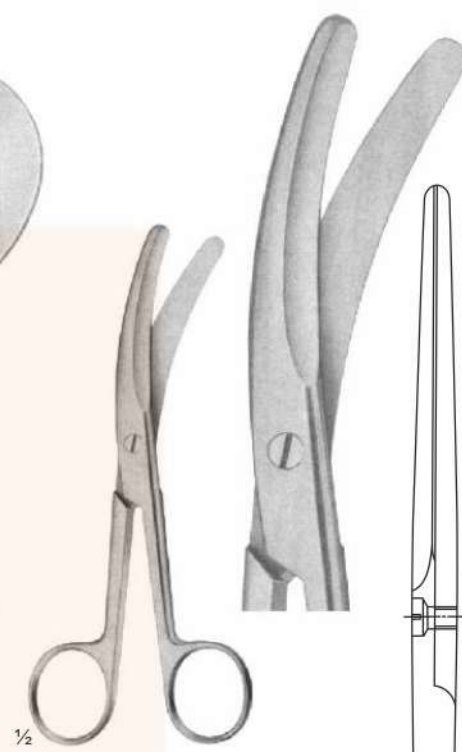
**HS-03-1218
SIMS-SIEBOLD
Uterine Scissors
250 mm**



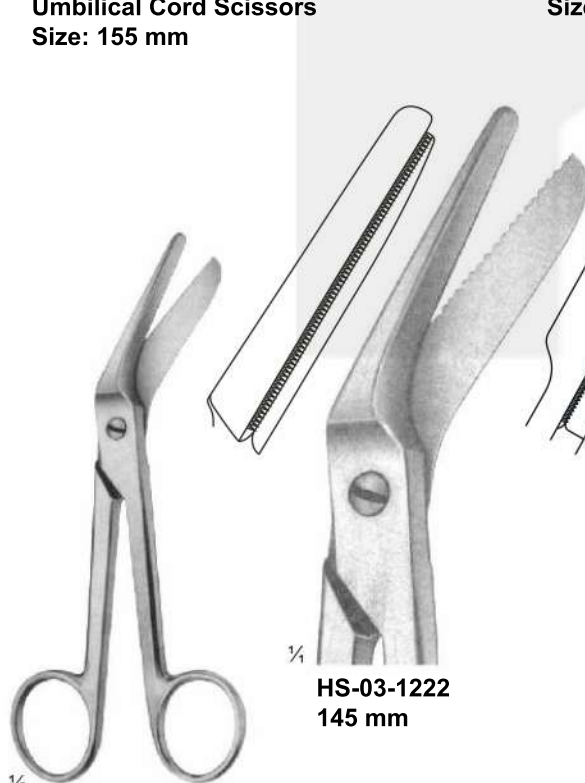
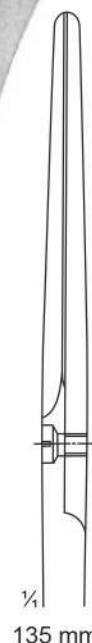
**HS-03-1219
SCHUMACHER
Umbilical Cord Scissors
Size: 155 mm**



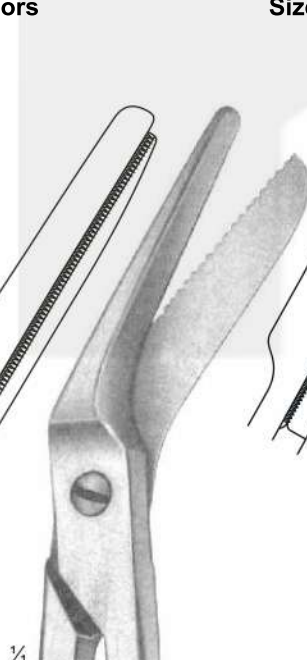
**HS-03-1220
Umbilical Cord Scissors
Size: 105 mm**



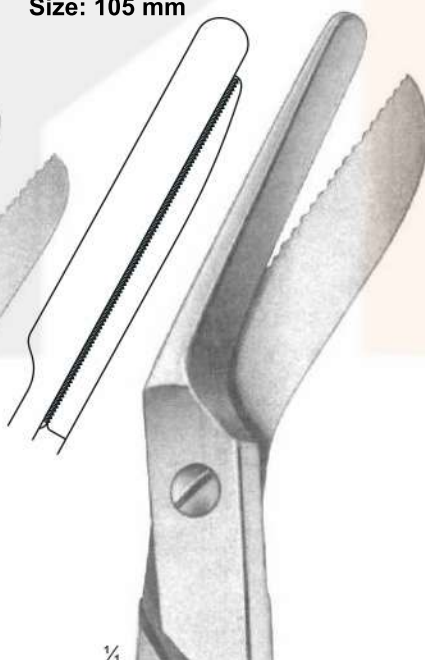
**HS-03-1221
Umbilical Cord Scissors**



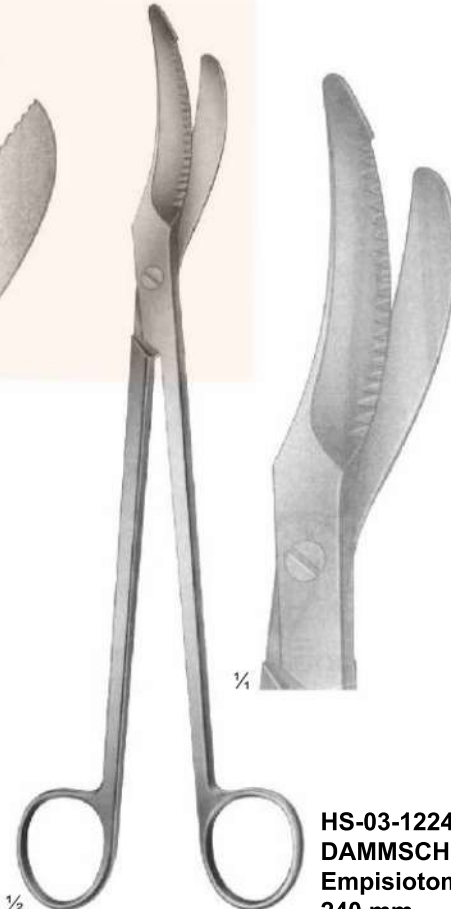
**HS-03-1222 - 1223
BRAUN-STADLER
Empisiotomy Scissor**



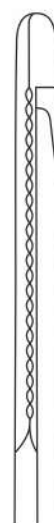
**HS-03-1222
145 mm**

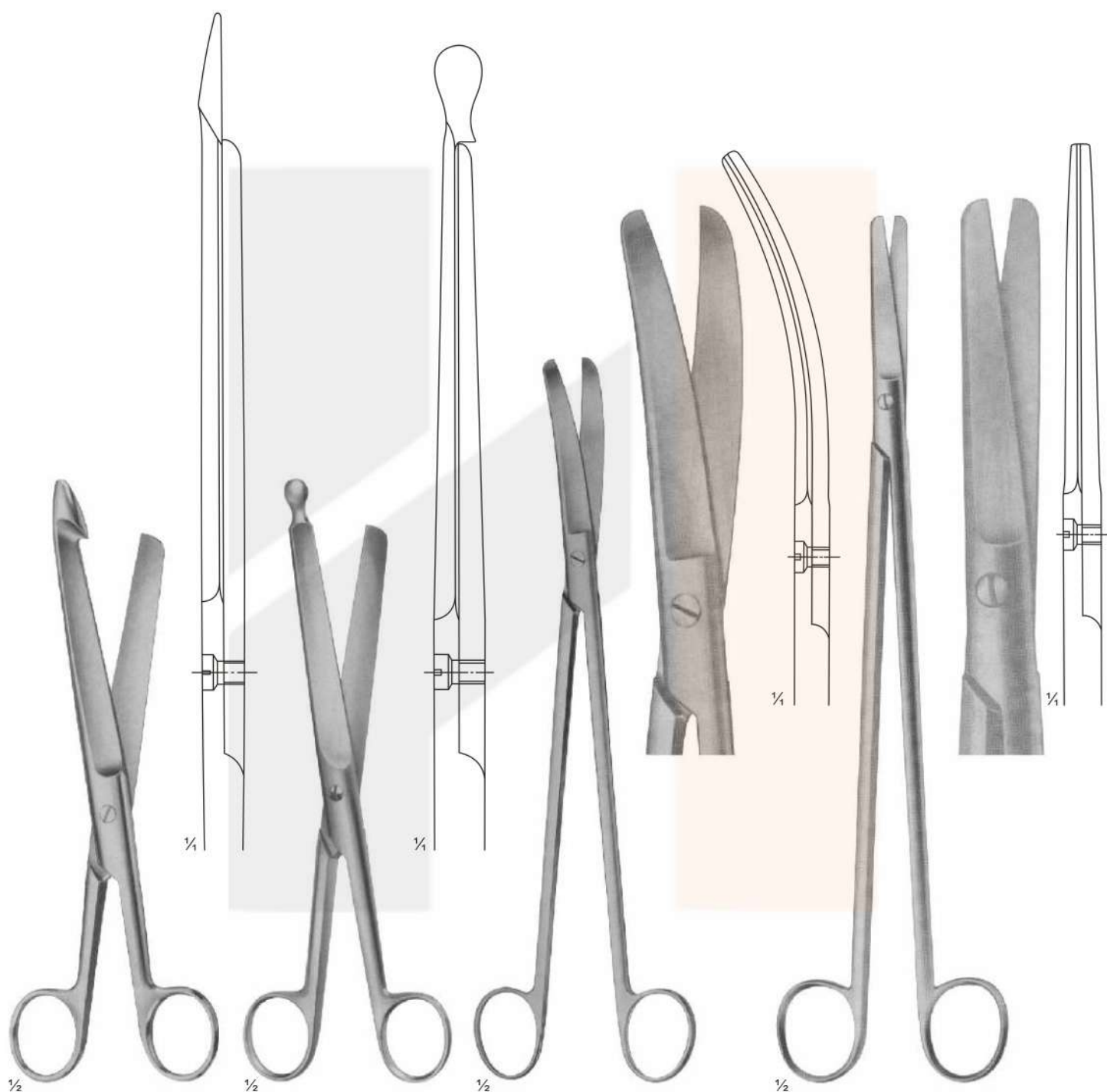


**HS-03-1223
200 mm**



**HS-03-1224
DAMMSCHERE
Empisiotomy Scissors
240 mm**





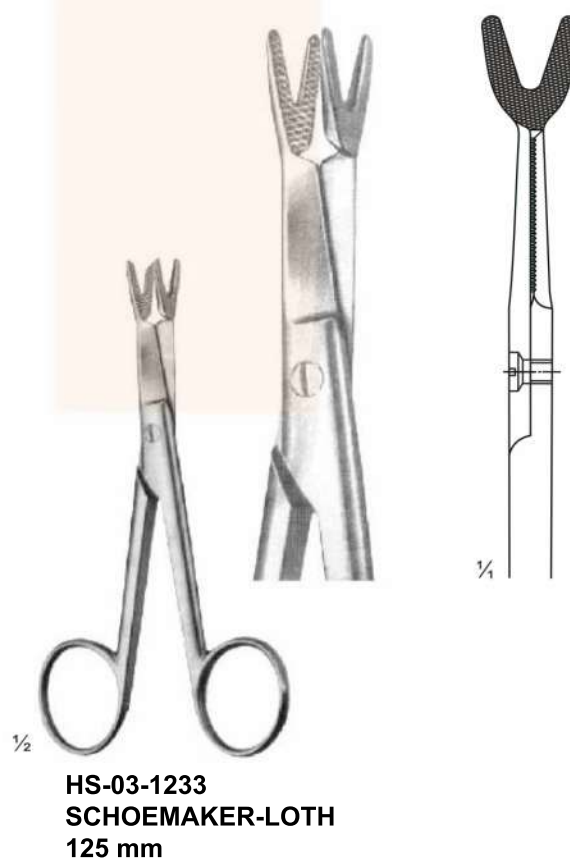
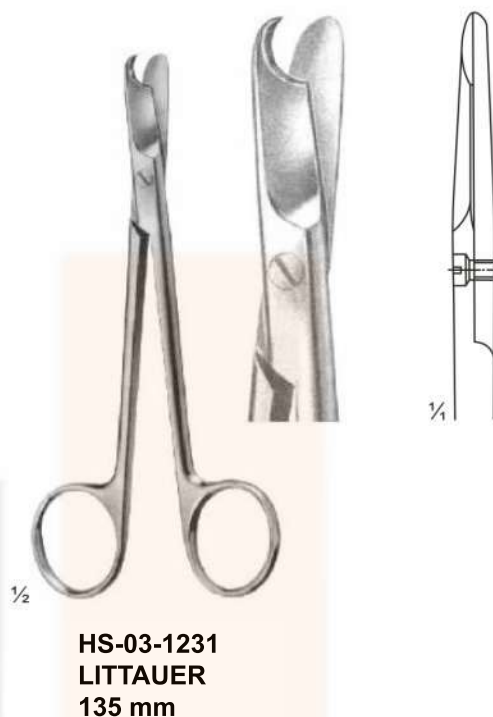
**HS-03-1225
DAMMSCHERE
Bowel Scissors
210 mm**

**HS-03-1226
DAMMSCHERE
Bowel Scissors
210 mm**

**HS-03-1227
LLOYD-DAVIES
(GOLIGHER'S)
Rectal Scissors
255 mm**

**HS-03-1228
STELZNER
Rectal Scissors
310 mm**

Ligature Scissors

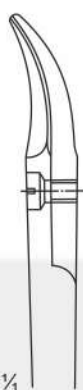




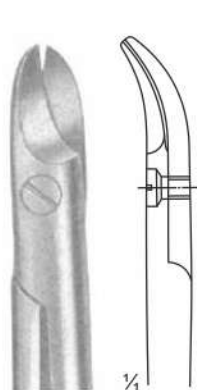
**HS-03-1234 - 1238
BEEBE
110 mm**



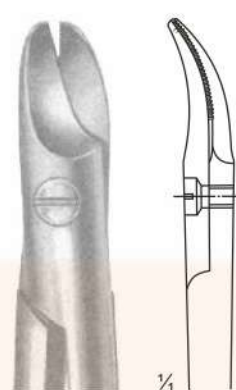
HS-03-1234



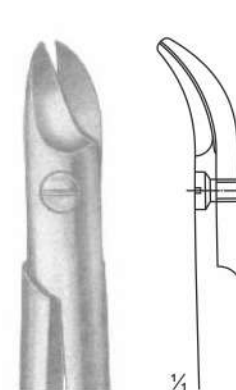
HS-03-1235



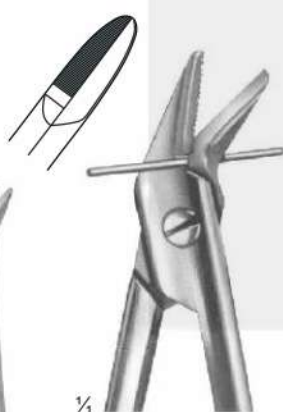
**HS-03-1236
Broad Blades**



**HS-03-1237
1 Blade Serrated**



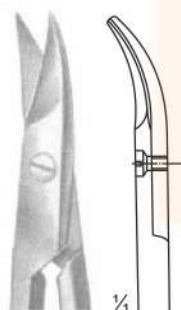
**HS-03-1238
NAUJOKS
Strongly Curved**



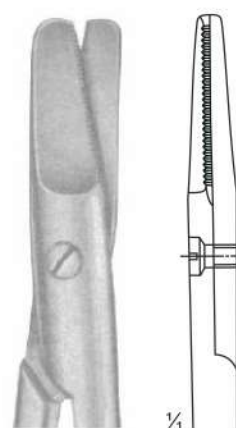
**HS-03-1239
1 Blade Serrated
120 mm**

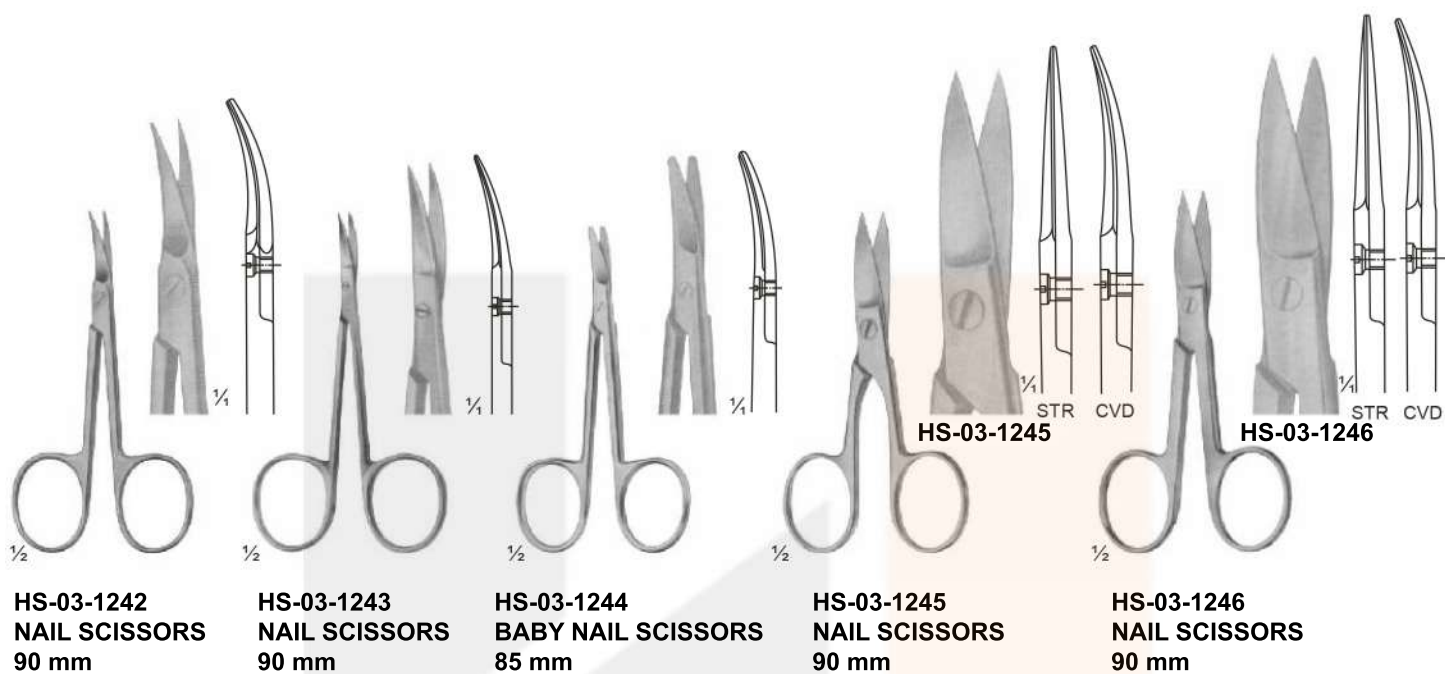


**HS-03-1240
STRACK
100 mm**



**HS-03-1241
HARVEY
125 mm**

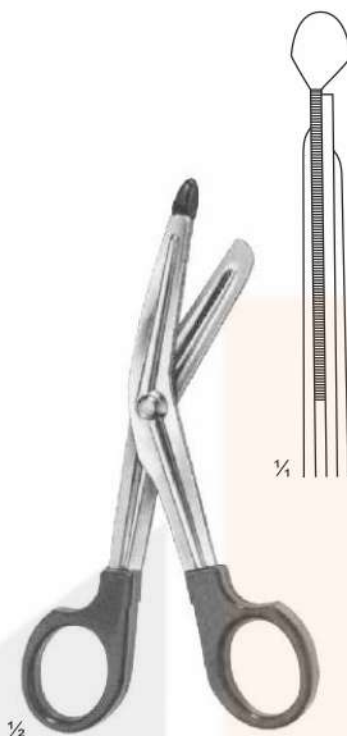




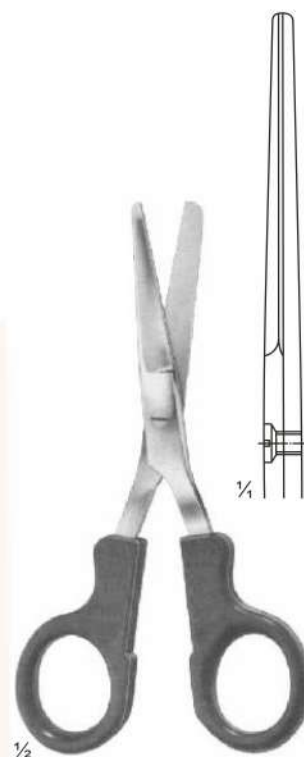
Bandage & Cloth Scissors



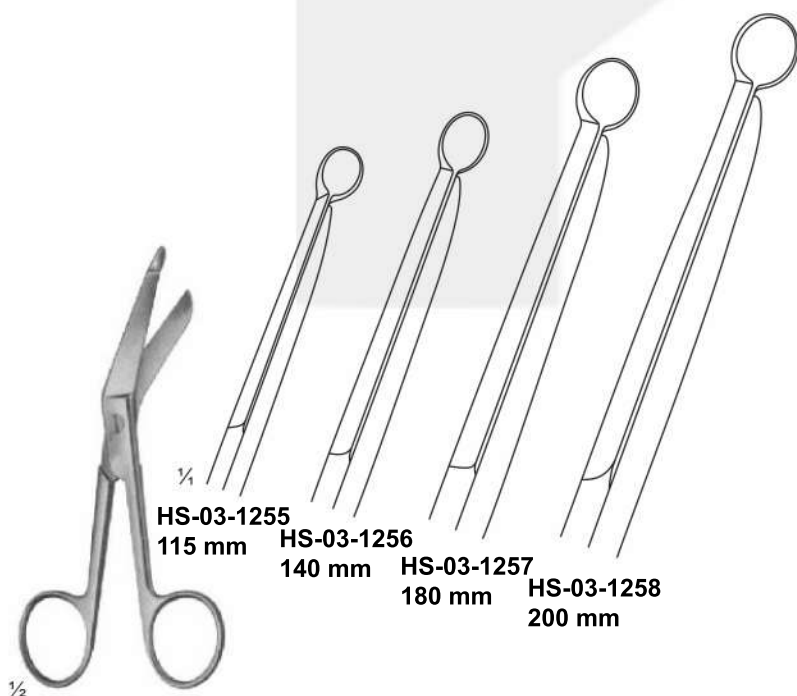
HS-03-1252
UNIVERSAL AND BANDAGE SCISSORS
Size: 180 mm



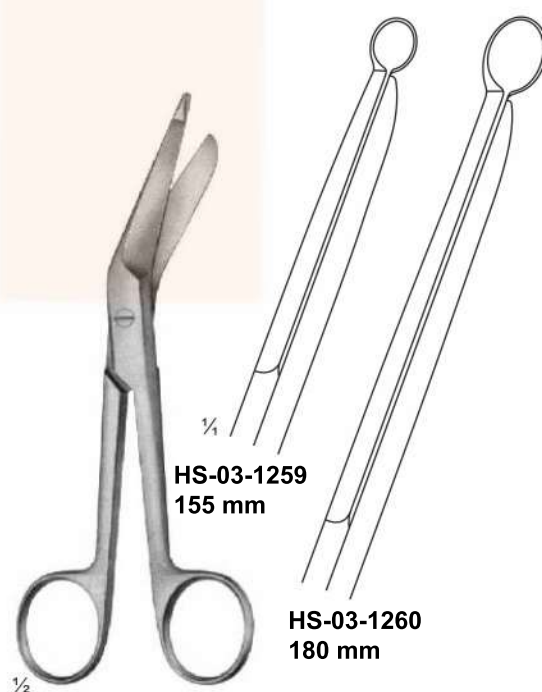
HS-03-1253
LISTER
Size: 145 mm



HS-03-1254
LISTER
Size: 145 mm



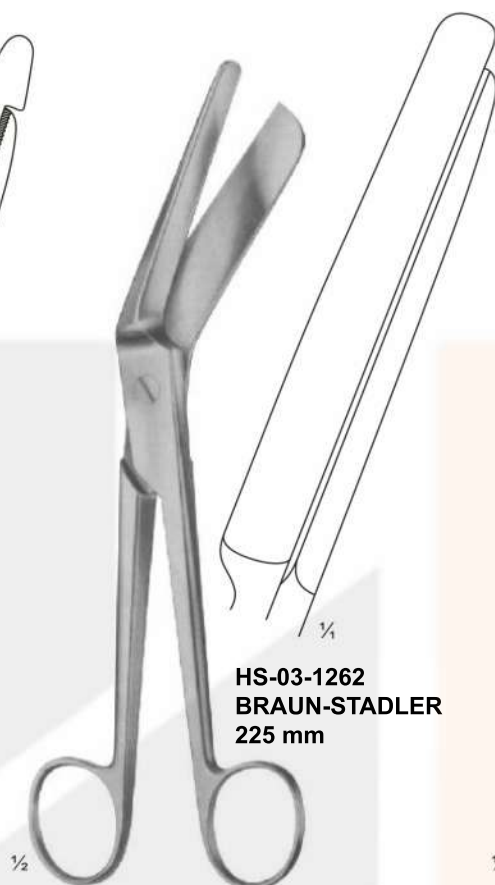
HS-03-1255 - 1258
LISTER



HS-03-1259 - 1260
LISTER



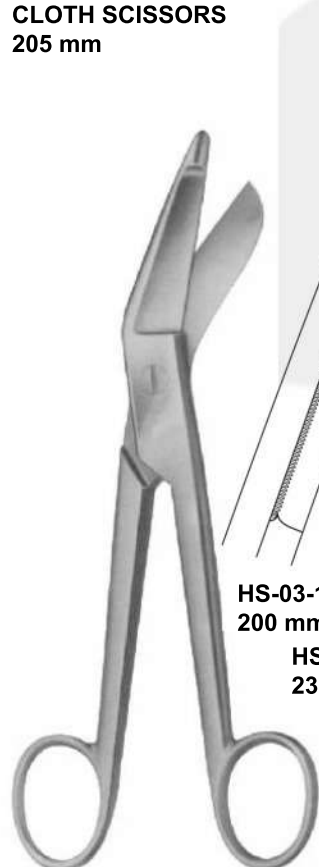
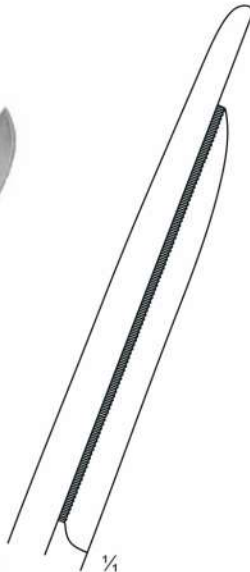
**HS-03-1261
CLOTH SCISSORS
205 mm**



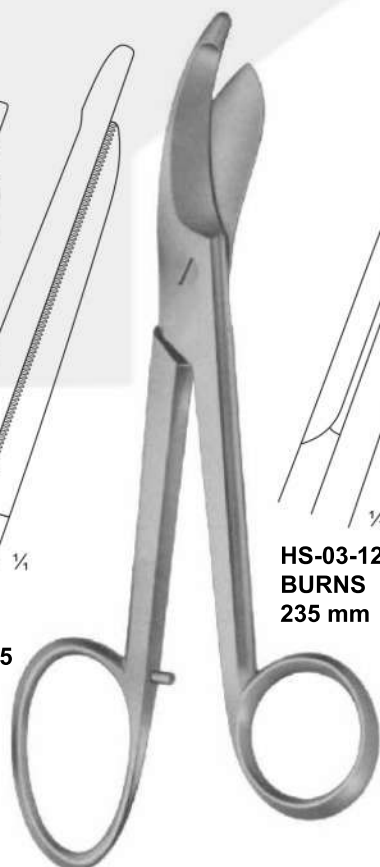
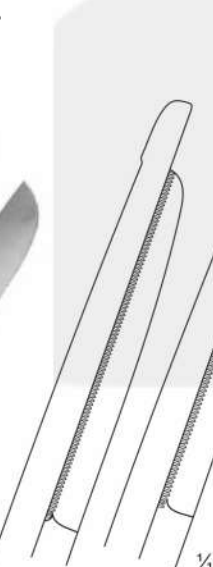
**HS-03-1262
BRAUN-STADLER
225 mm**



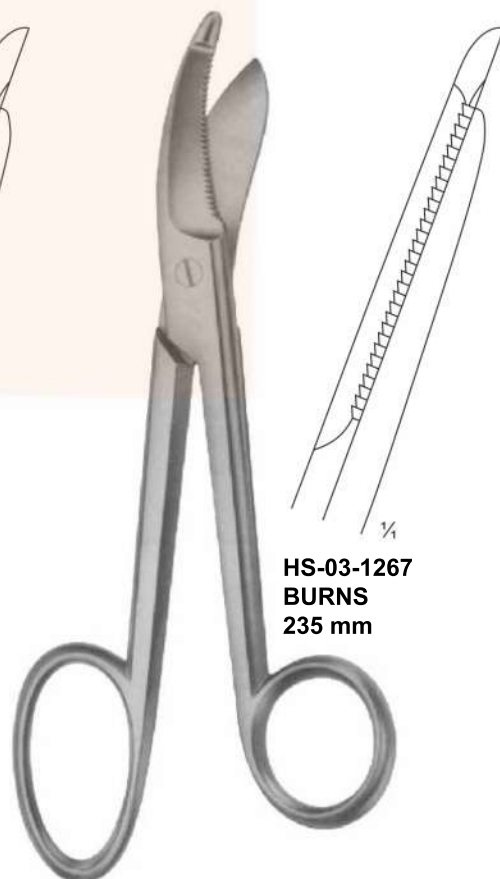
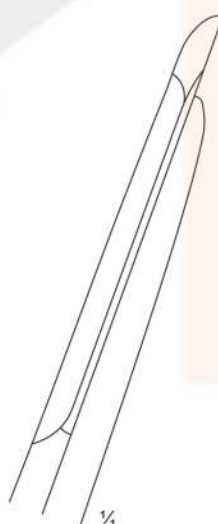
**HS-03-1263
SEUTIN
230 mm**



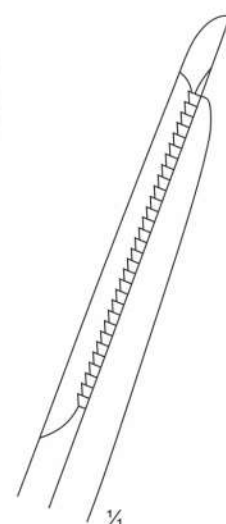
**HS-03-1264 - 1265
ESMARCH**

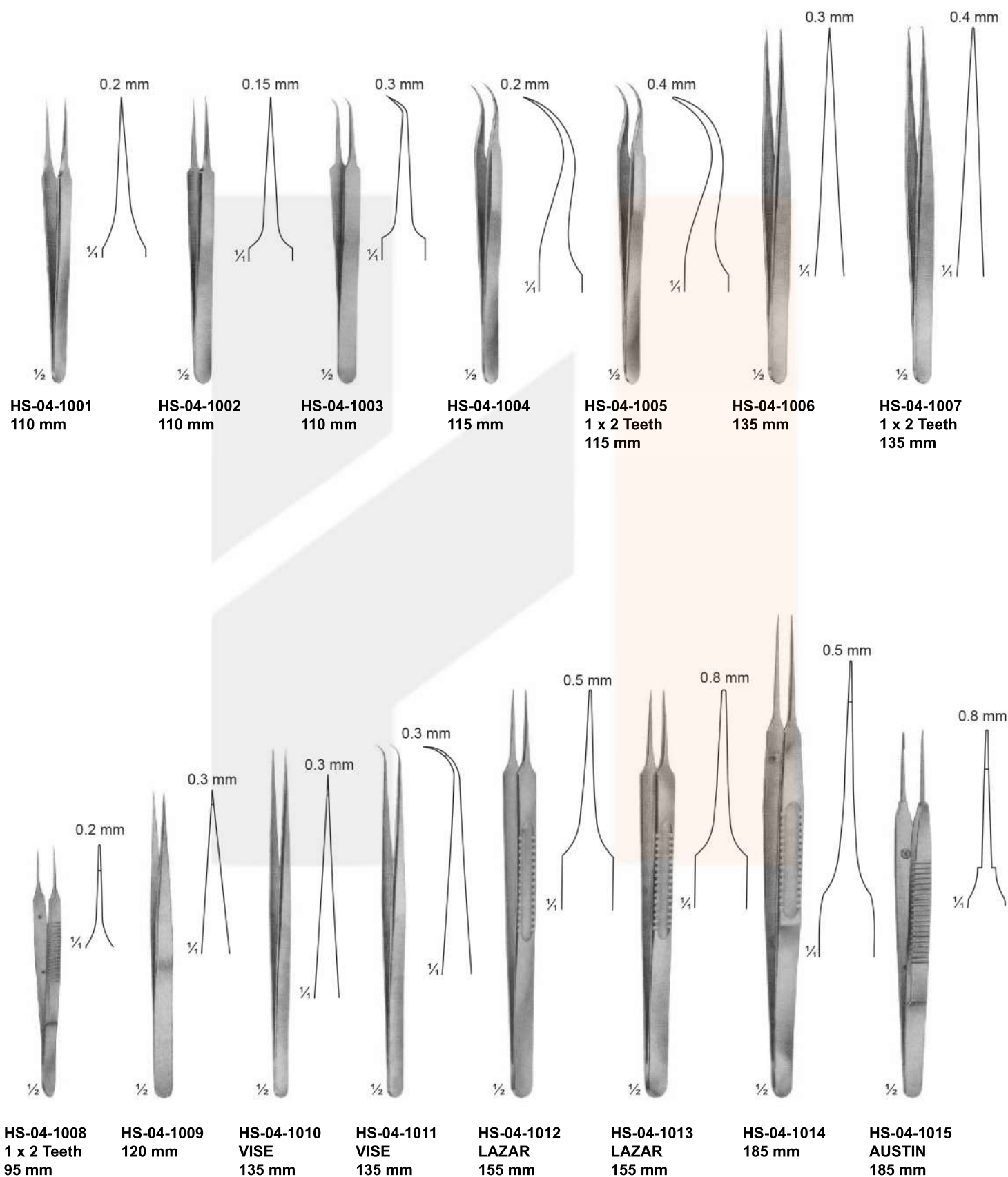


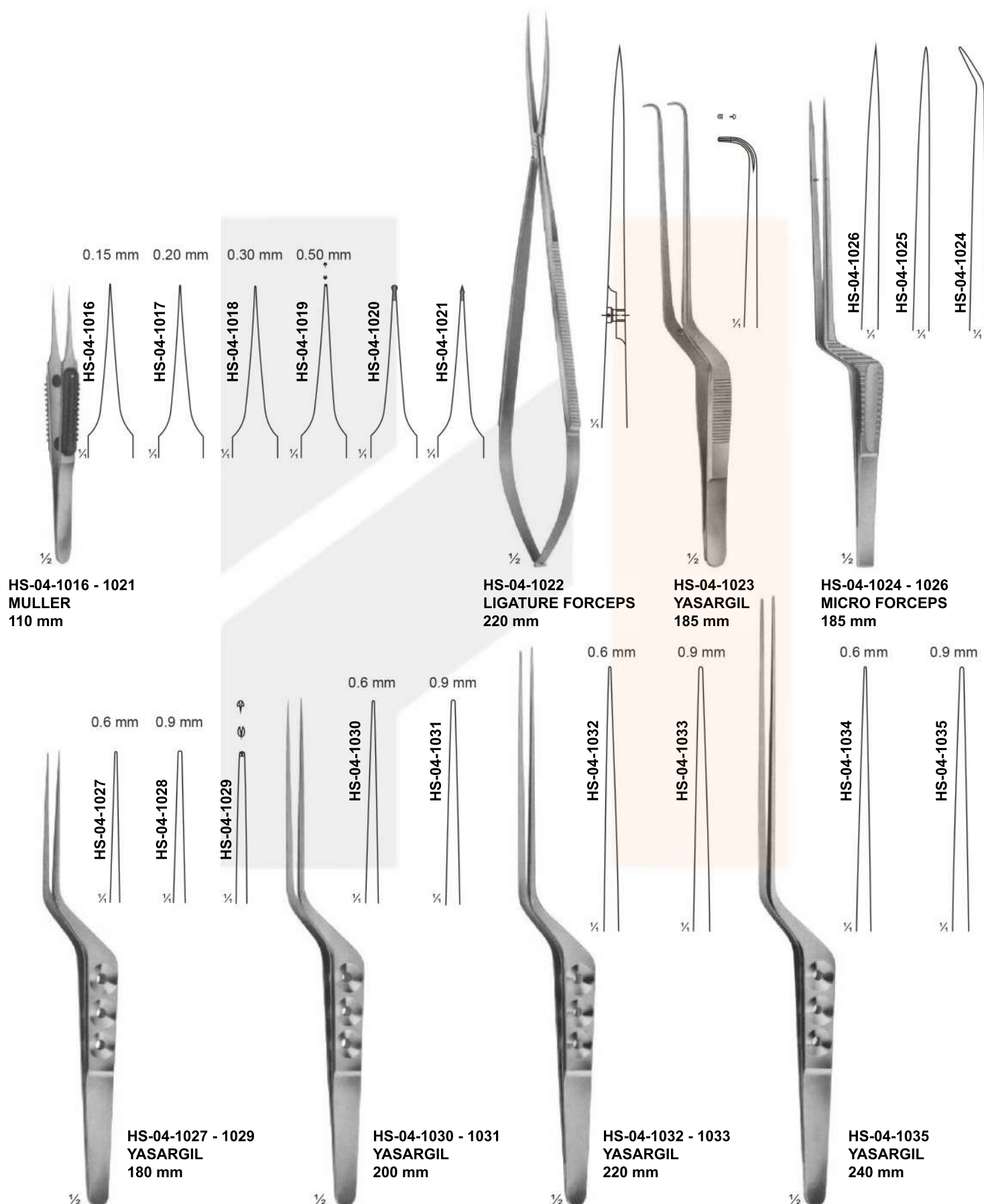
**HS-03-1266
BURNS
235 mm**



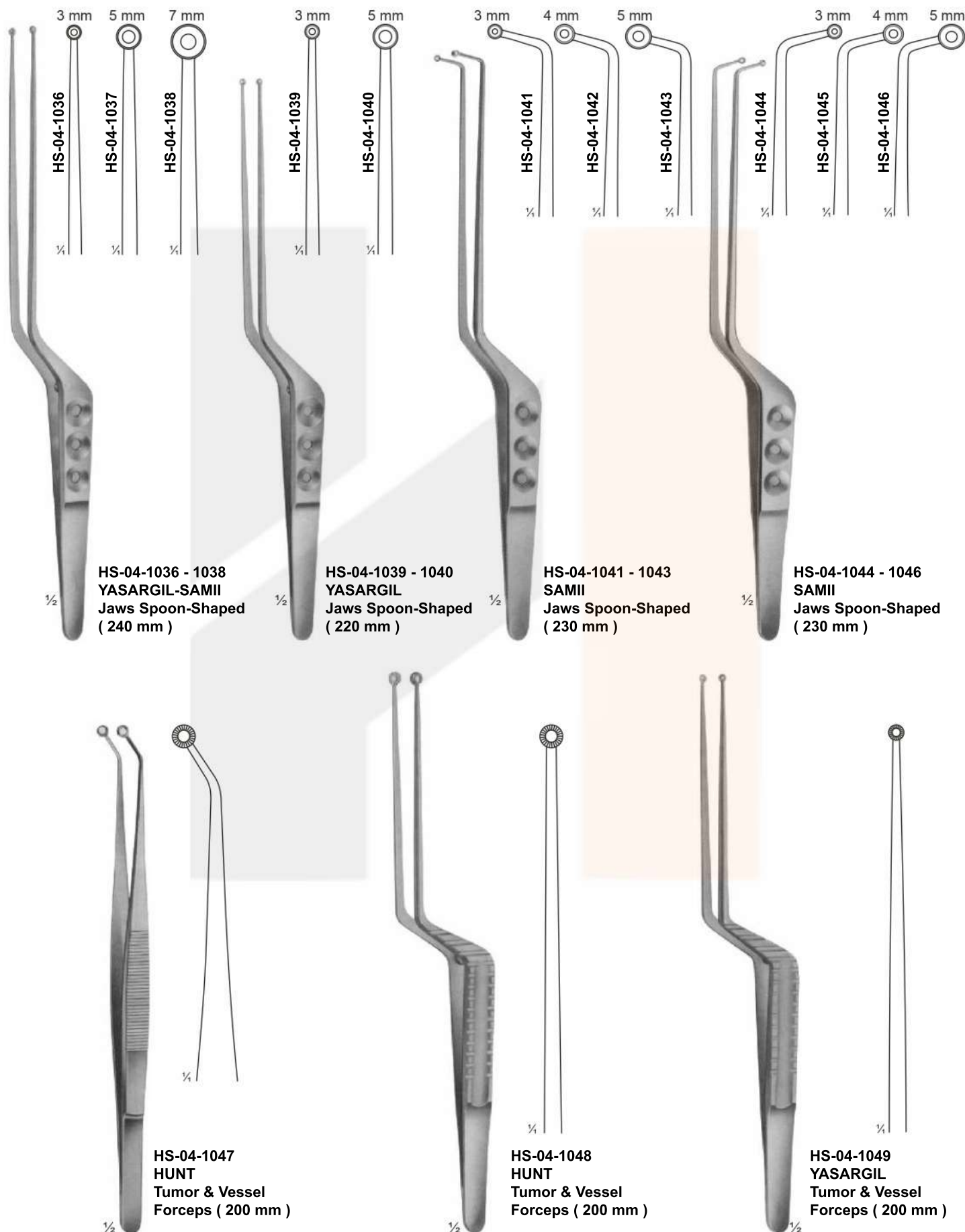
**HS-03-1267
BURNS
235 mm**

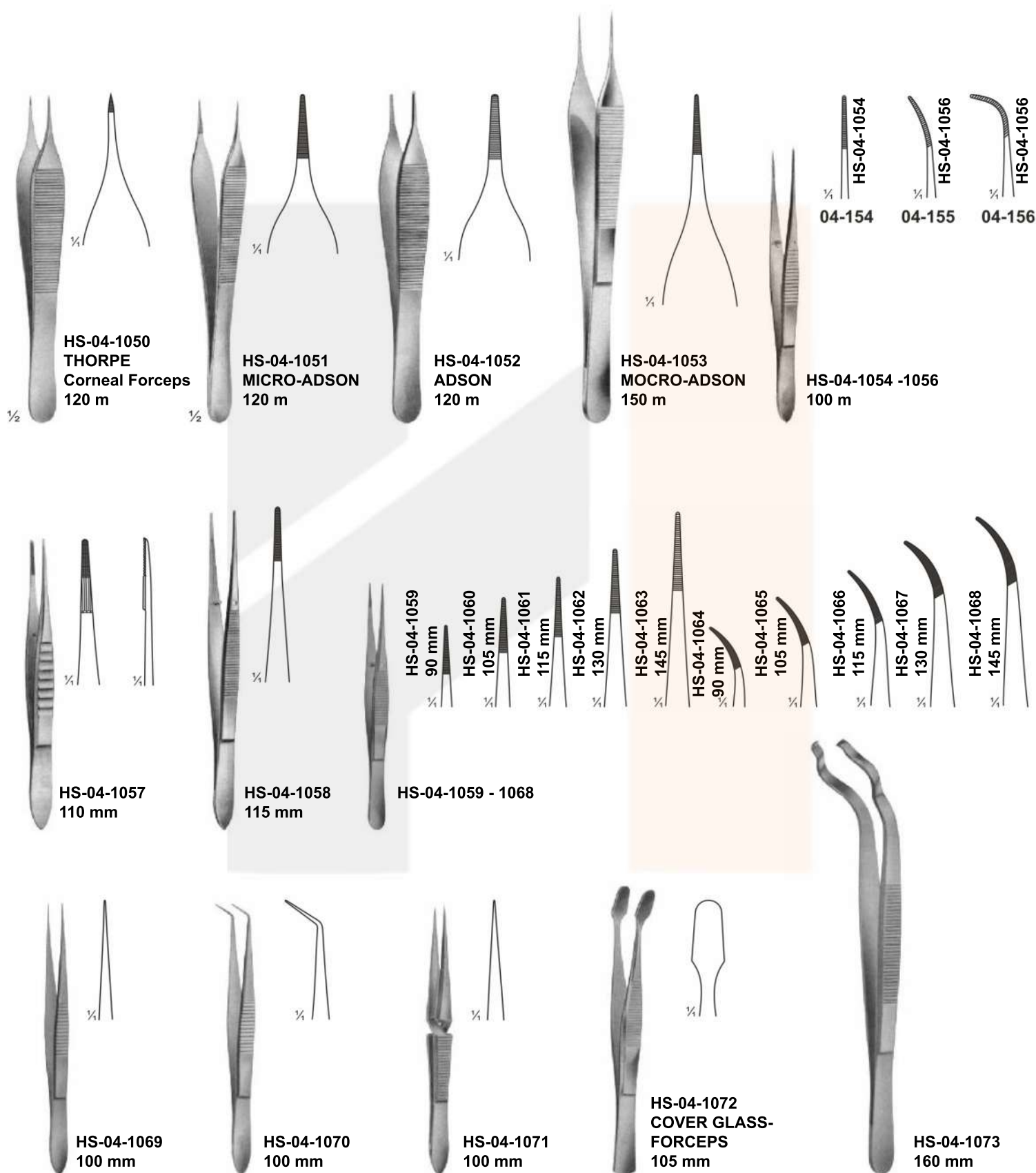




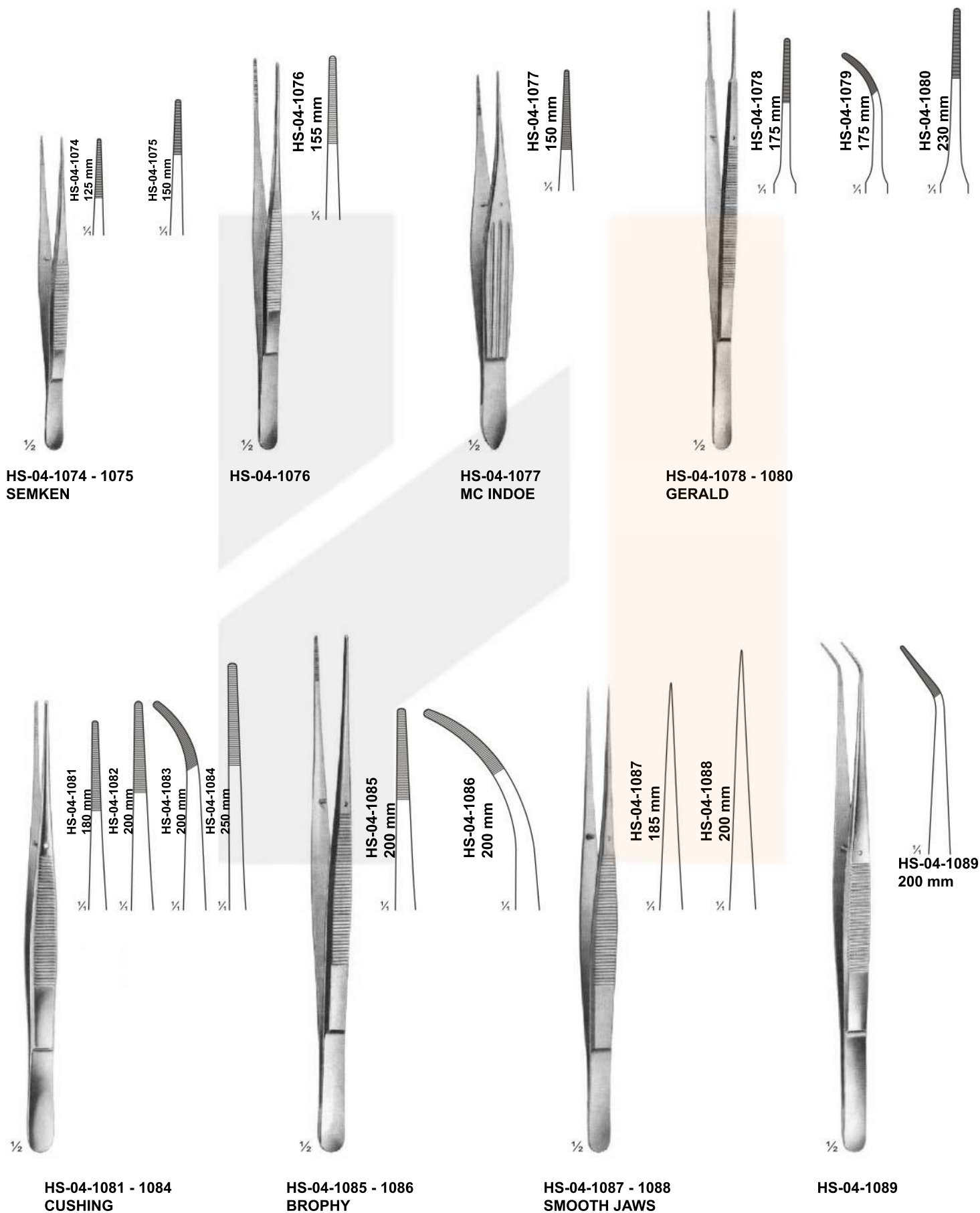


Forceps for Grasping, Tissue, Tumors





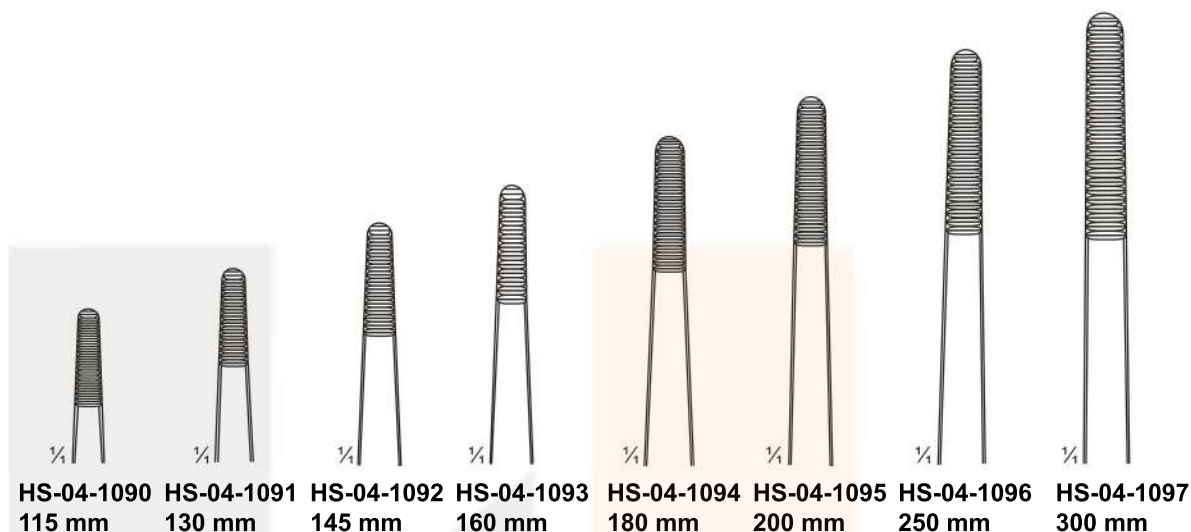
Delicate Dissecting Forceps



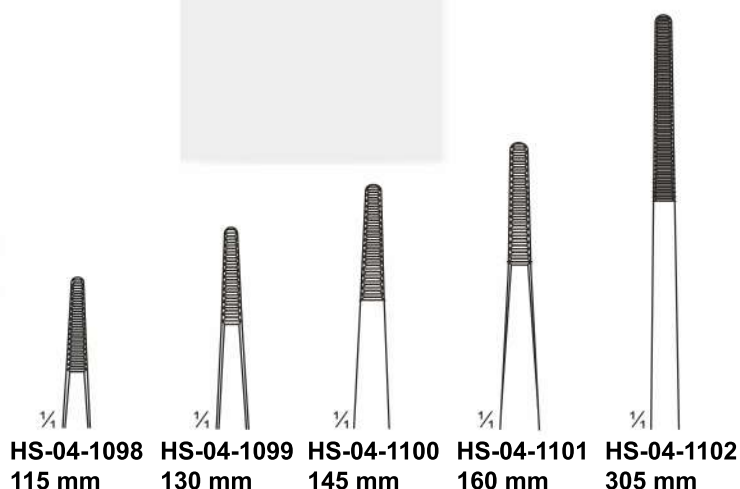
Dissecting Forceps



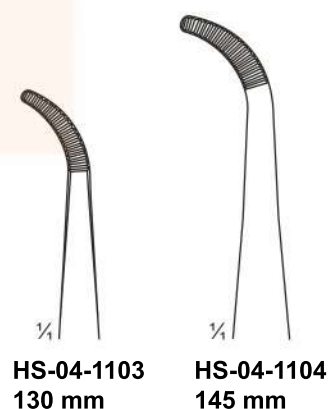
HS-04-1090 - 1097
STANDARD



HS-04-1098 - 1102
MEDIUM



HS-04-1103 - 1104
MEDIUM



Dissecting Forceps



HS-04-1105 - 1106



HS-04-1105
125 mm



HS-04-1106
155 mm



HS-04-1107 - 1110



HS-04-1107
130 mm



HS-04-1108
150 mm



HS-04-1109
170 mm



HS-04-1110
200 mm



HS-04-1111
OCHSNER

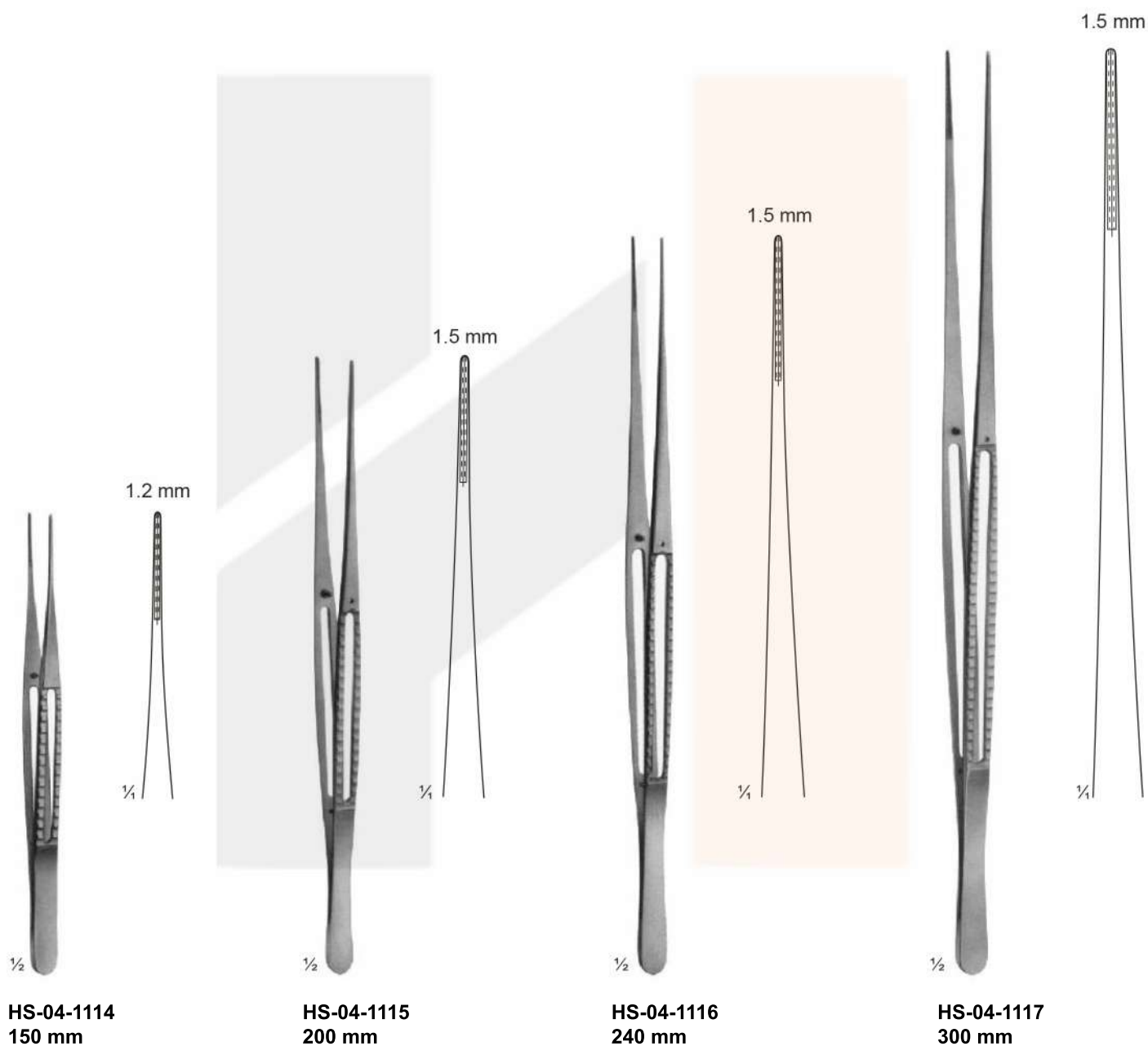


HS-04-1112
FRICKE

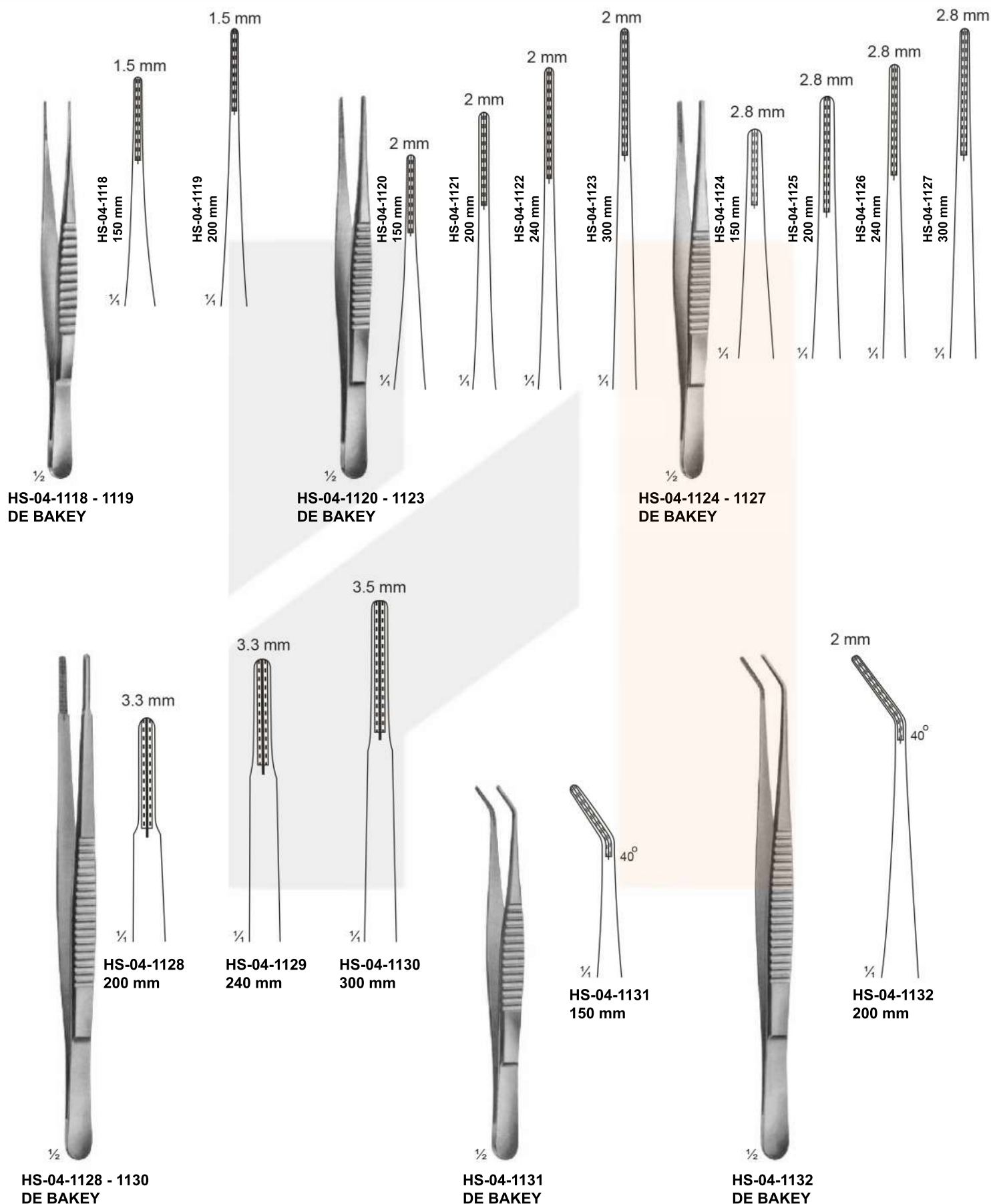


HS-04-1113
BONNEY





Forceps



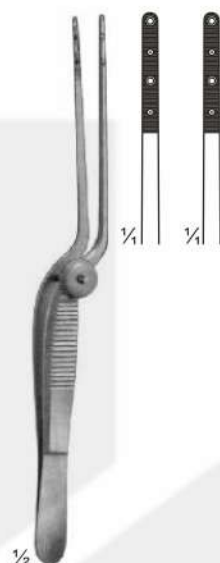
Forceps, Bayonet - Shaped



**HS-04-1133
LUCAE
140 mm**



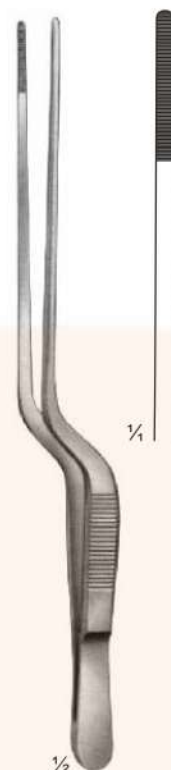
**HS-04-1134
LUCAE
1 x 2 Teeth
140 mm**



**HS-04-1135
COTTLE
Forceps with
jaws toothed
and serrated
140 mm**



**HS-04-1136
JANSEN
160 mm**



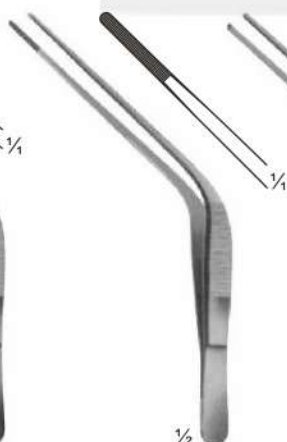
**HS-04-1137
GRUENWALD
200 mm**



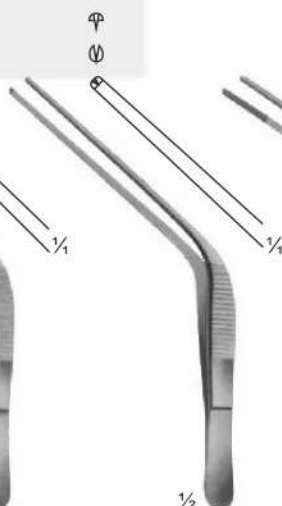
**HS-04-1138
1 x 2 Teeth
200 mm**



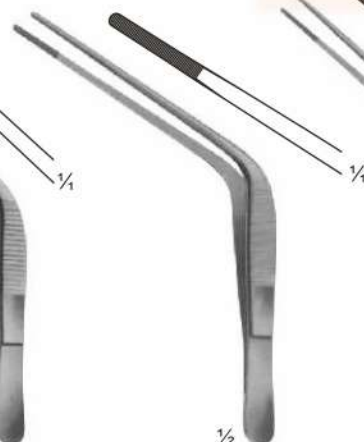
**HS-04-1139
TROELTSCH
100 mm**



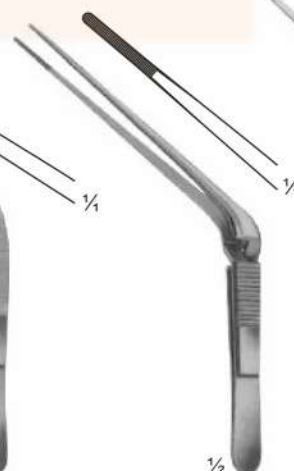
**HS-04-1140
TROELTSCH
115 mm**



**HS-04-1141
TROELTSCH
1 x 2 Teeth
115 mm**



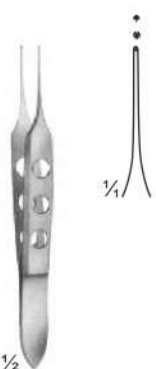
**HS-04-1142
WILDE
115 mm**



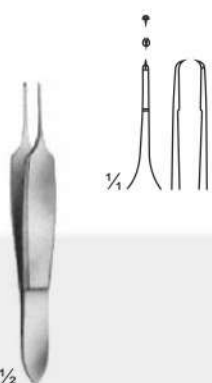
**HS-04-1143
TROELTSCH
Cross action
120 mm**



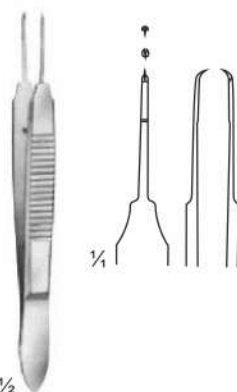
**HS-04-1144
TROELTSCH
140 mm**



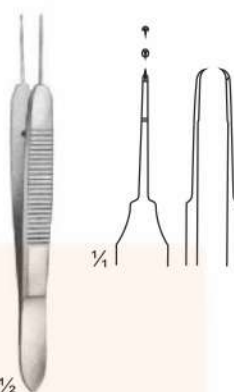
HS-04-1145
BISHOP-HARMON
85 mm



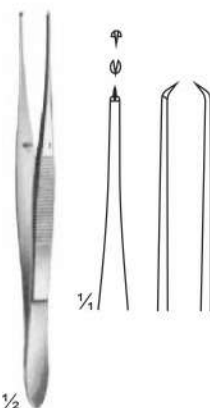
HS-04-1146
ST.MARTIN
80 mm



HS-04-1147
CASTROVIEJO
Teeth 0.9 mm
100 mm



HS-04-1148
CASTROVIEJO
Teeth 0.5 mm
100 mm



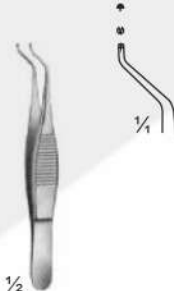
HS-04-1149
ELSCHING
110 mm



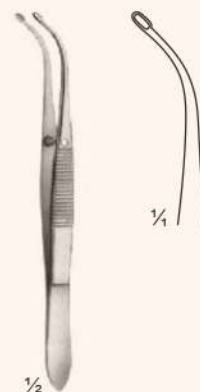
HS-04-1150
GILL
75 mm



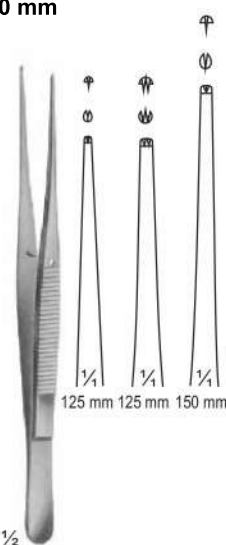
HS-04-1151
GILL-HESS
75 mm



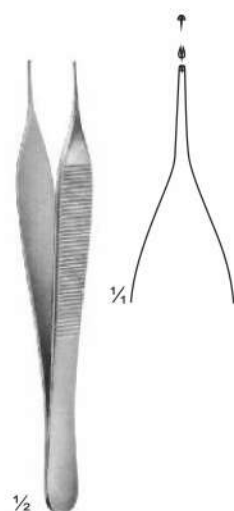
HS-04-1152
HESS
70 mm



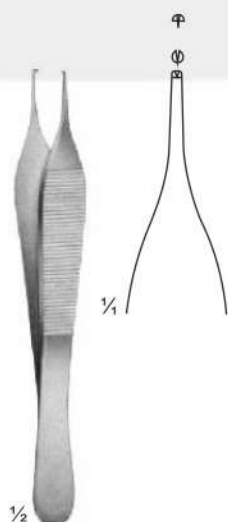
HS-04-1153
ARRUGA
100 mm



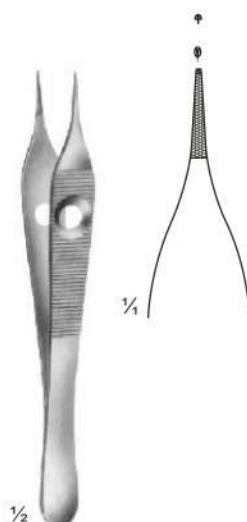
HS-04-1154
SEMKEN



HS-04-1155
MICRO-ADSON
120 mm



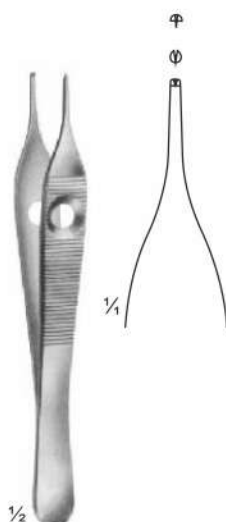
HS-04-1156
ADSON
120 mm



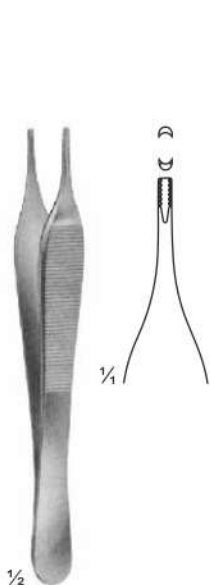
HS-04-1157
ADSON
120 mm



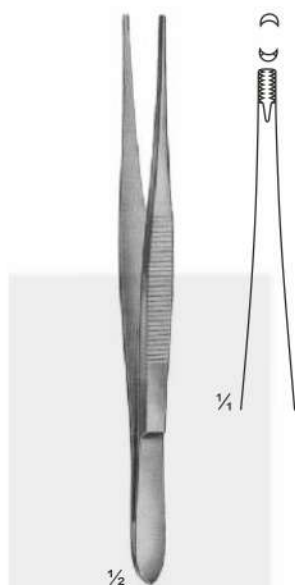
HS-04-1158
ADSON
120 mm



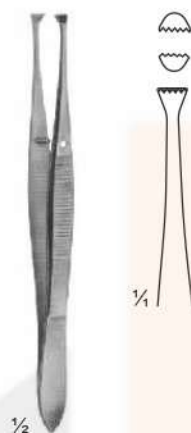
HS-04-1159
ADSON
150 mm



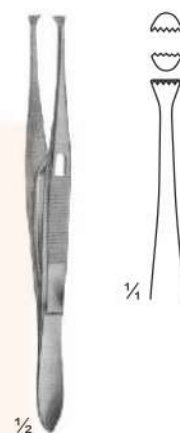
HS-04-1160
ADSON-BROWN
Non-Traumatic
120 mm



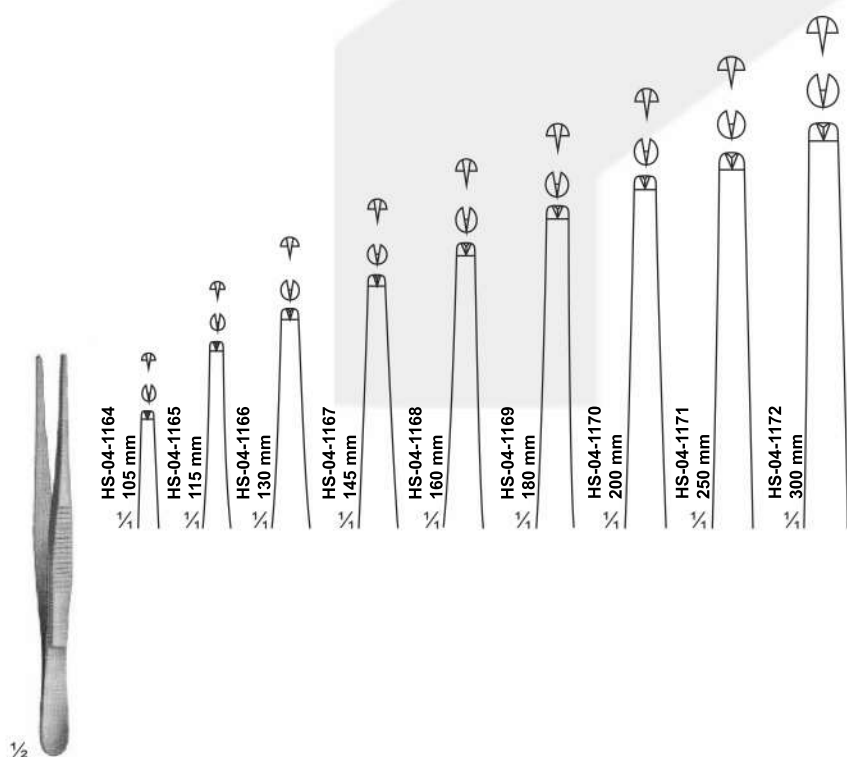
HS-04-1161
BROWN
120 mm



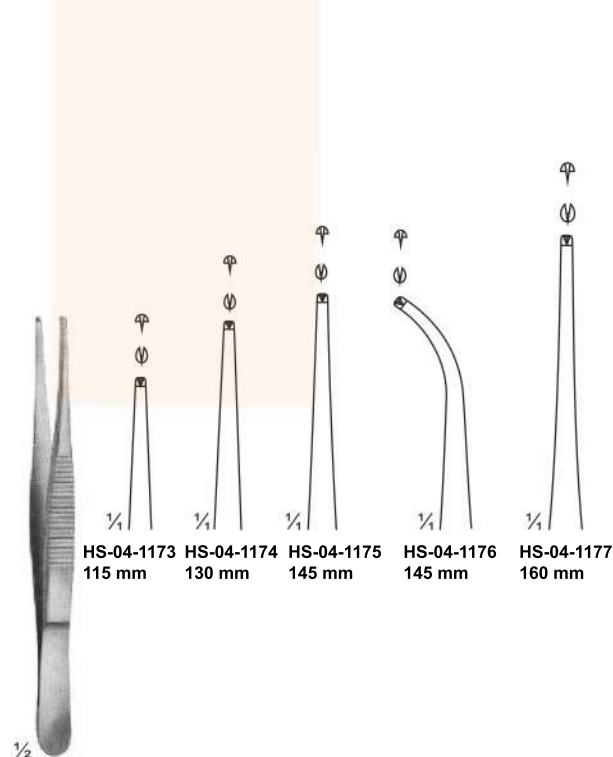
HS-04-1162
GRAEFE
110 mm



HS-04-1163
GRAEFE
With Catch
110 mm

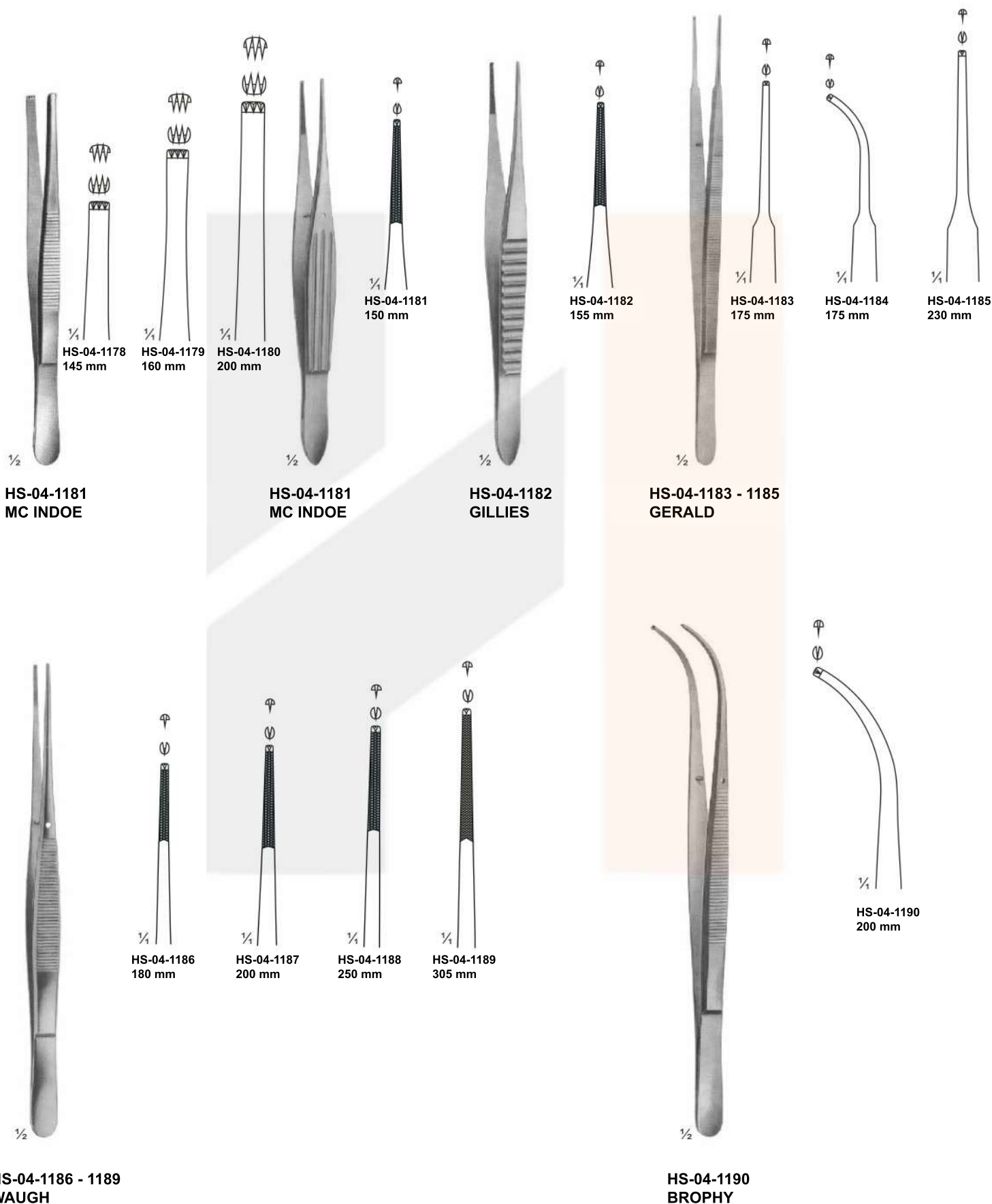


HS-04-1164 - 1172
STANDARD

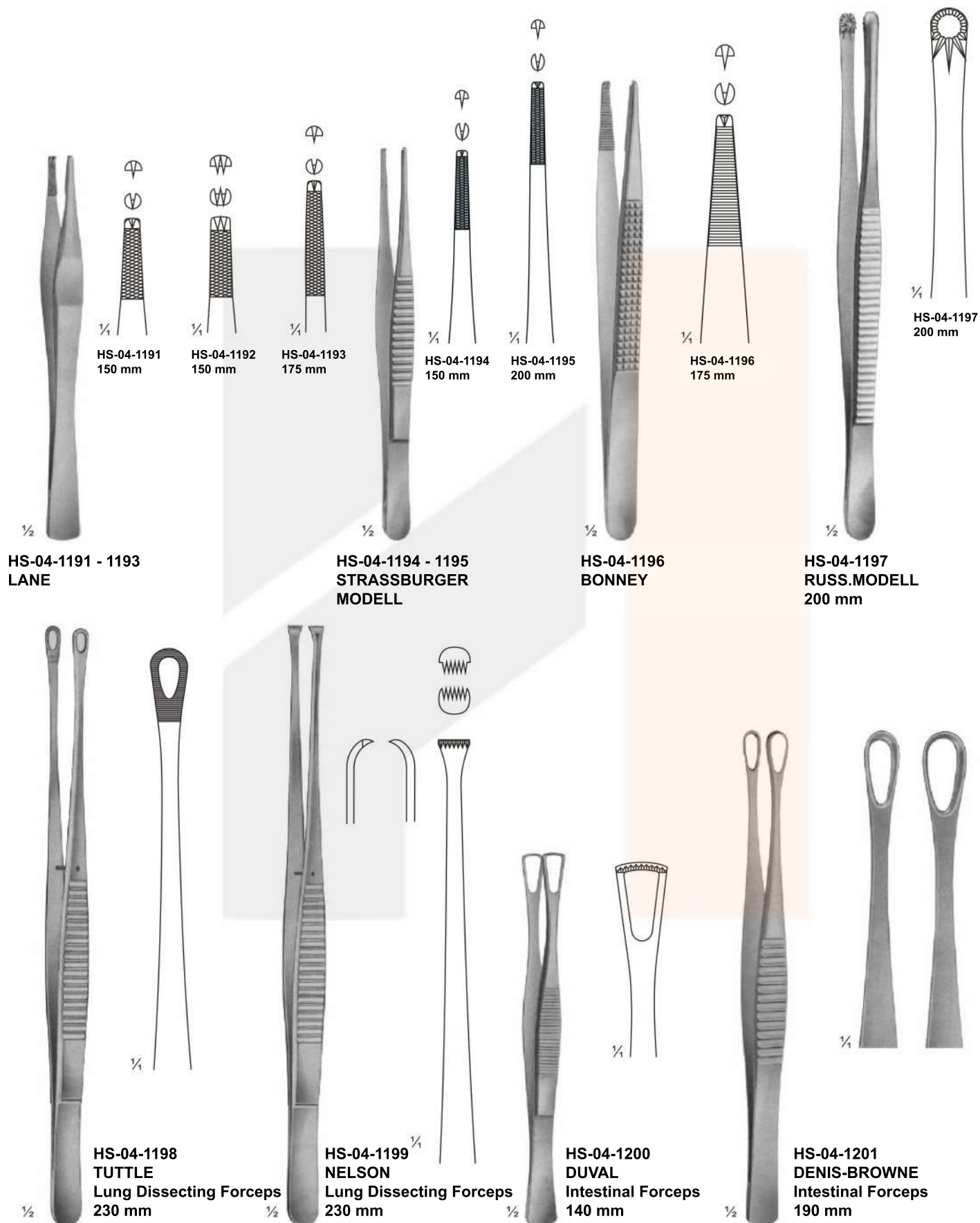


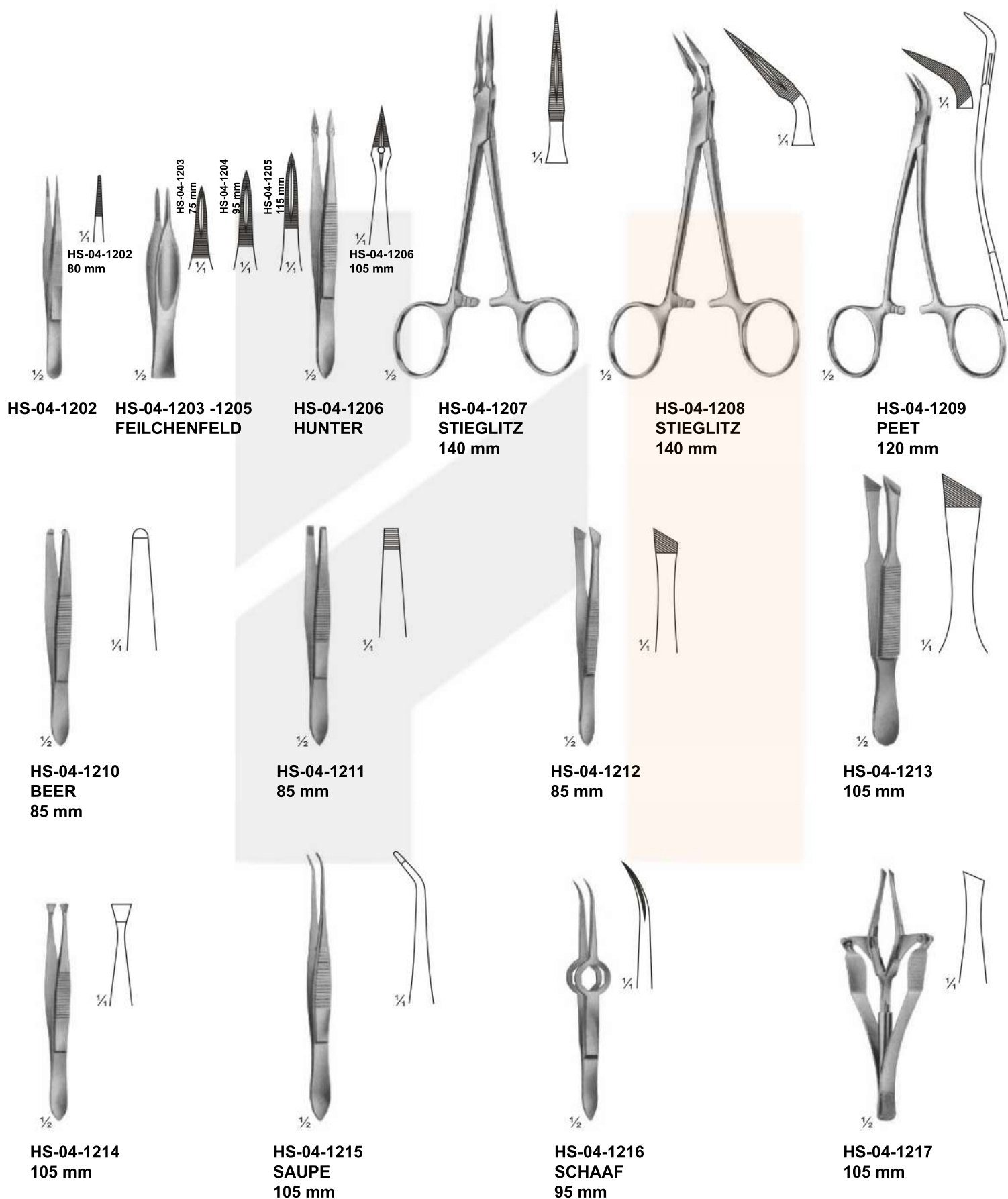
HS-04-1173 - 1177
GRAEFE
110 mm

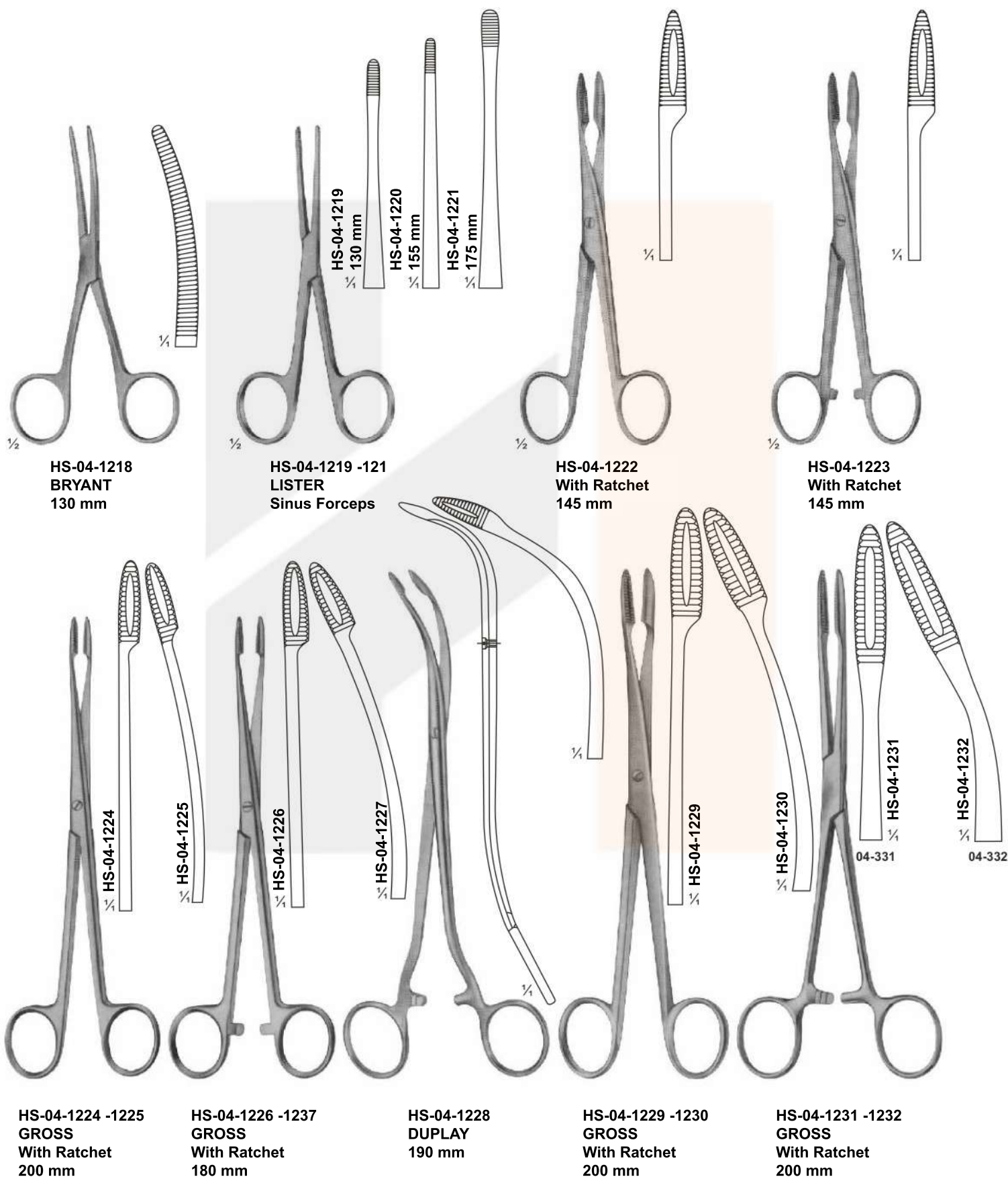
Tissue Forceps

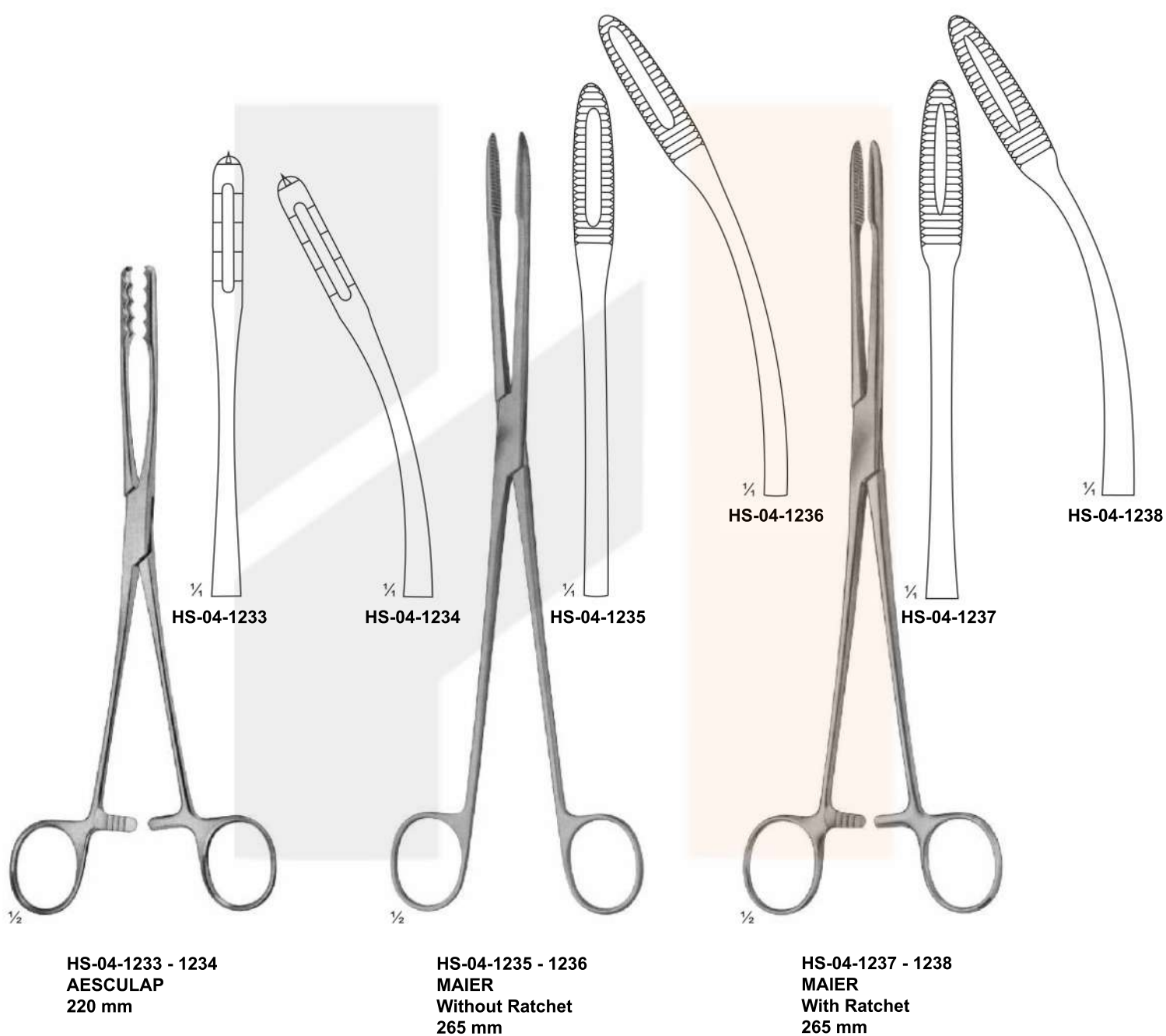


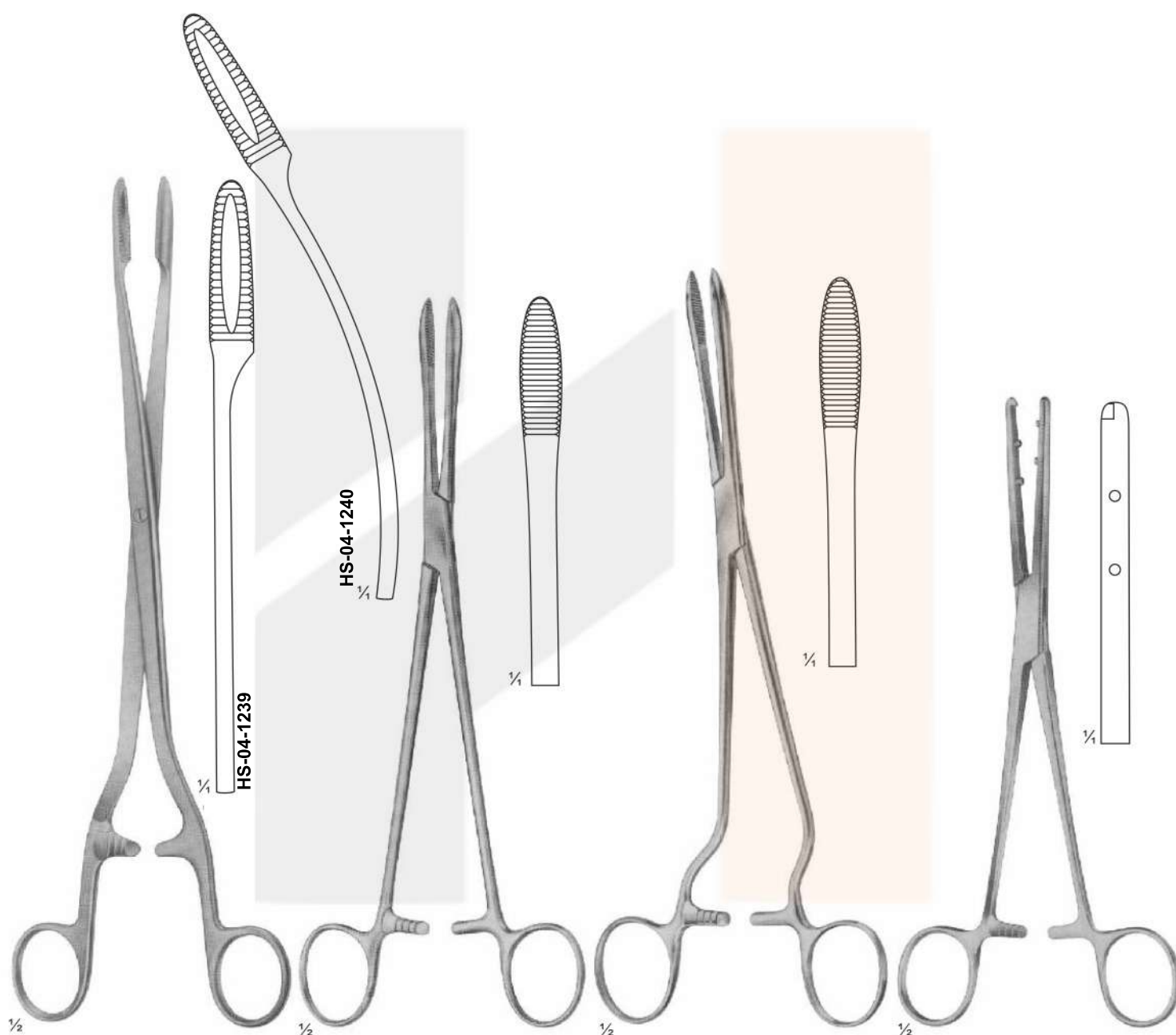
Tissue Forceps, Lungs Dissecting Forceps











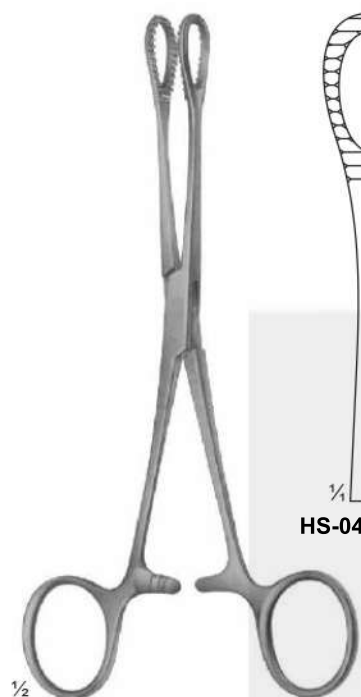
HS-04-1239 - 1240
SIMS-MAIER
280 mm

HS-04-1241
COLLIN
240 mm

HS-04-1242
CHERON
Handles Laterally Angled
240 mm

HS-04-1243
EMMET
210 mm

Dressing, Sponge Holding, Organ & Tissue Grasping Forceps



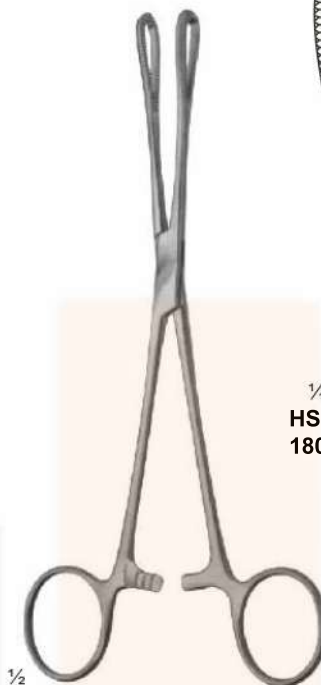
HS-04-1244 - 1245
FOERSTER-BALLENGER
180 mm



HS-04-1244



HS-04-1245



HS-04-1246 - 1247
RAMPLEY



HS-04-1246
180 mm



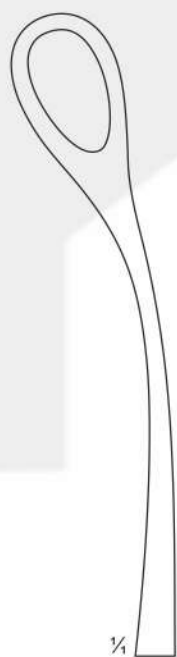
HS-04-1247
250 mm



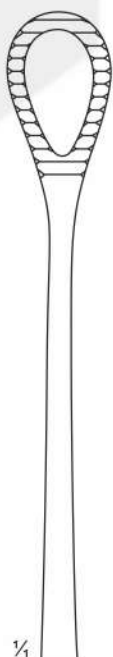
HS-04-1248 - 1251
FOERSTER-BALLENGER
240 mm



HS-04-1248
Smooth Jaws



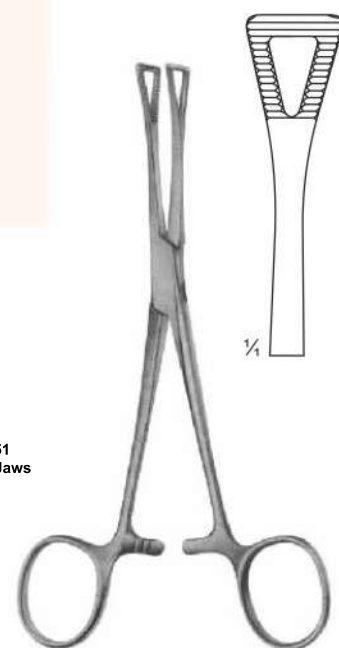
HS-04-1249
Smooth Jaws



HS-04-1250
Serrated Jaws



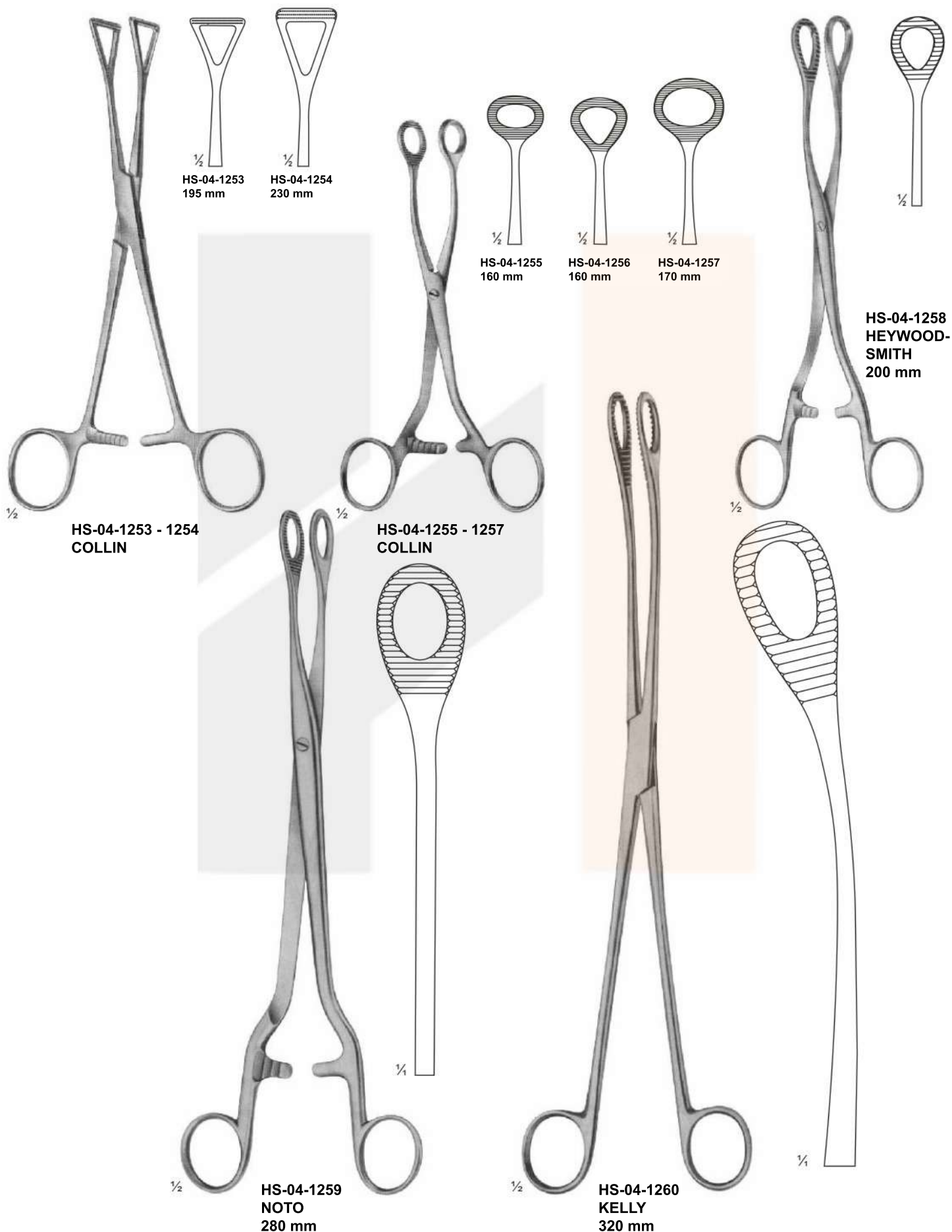
HS-04-1251
Serrated Jaws



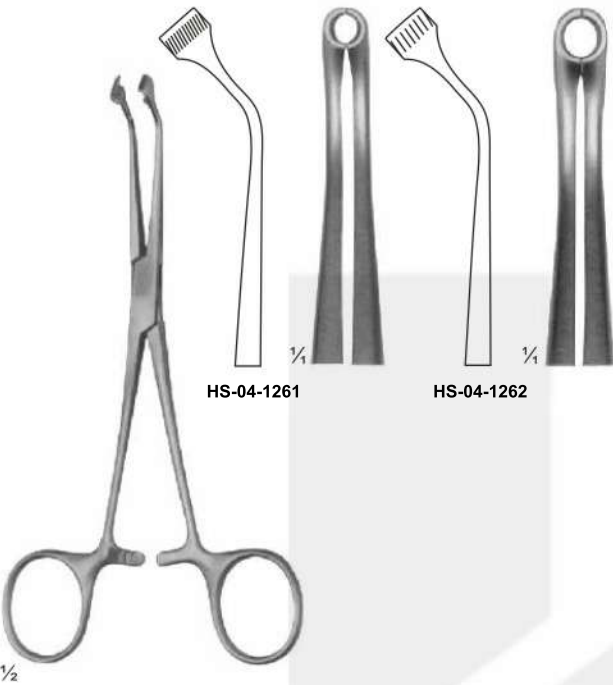
HS-04-1252
PENNINGTON
155 mm



Dressing, Sponge Holding, Organ & Tissue Grasping Forceps



Tendon Seizing Forceps



HS-04-1261

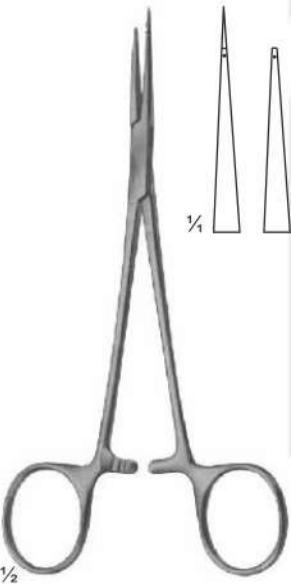
HS-04-1262

1/2
HS-04-1261 - 1262
HERZ
155 mm

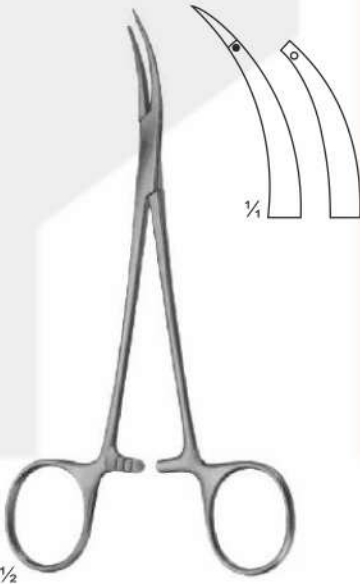


HS-04-1263

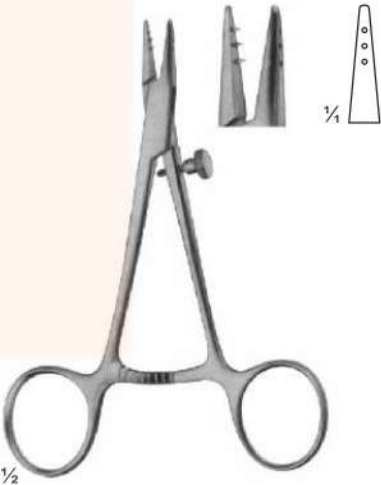
1/2
HS-04-1263
JACKSON
4 x 5 Teeth
150 mm



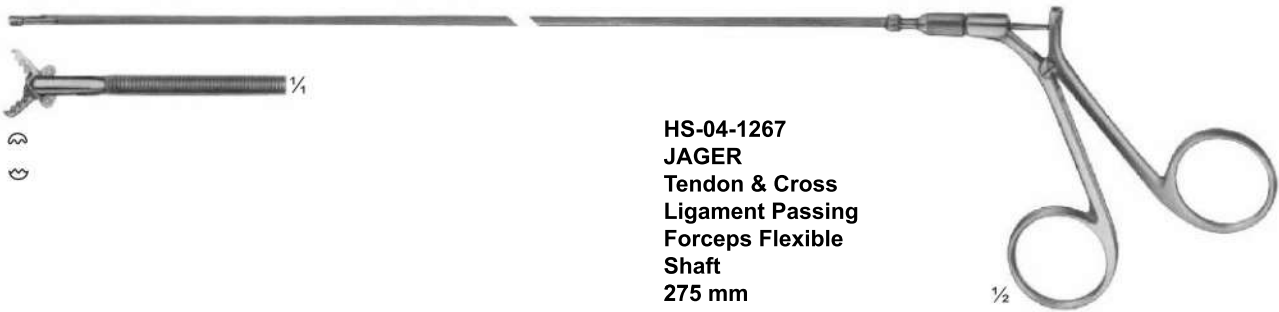
HS-04-1264
150 mm



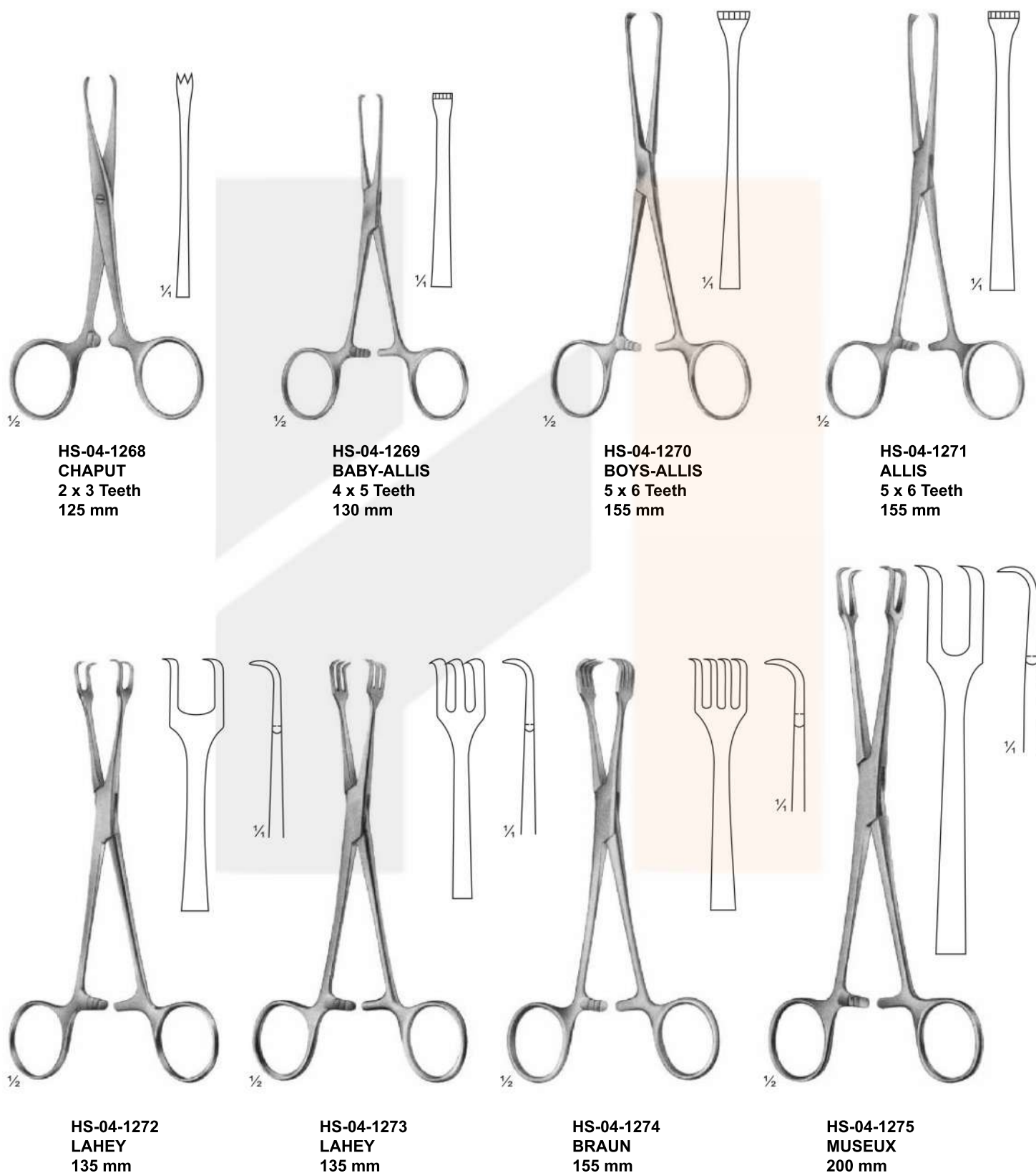
HS-04-1265
150 mm

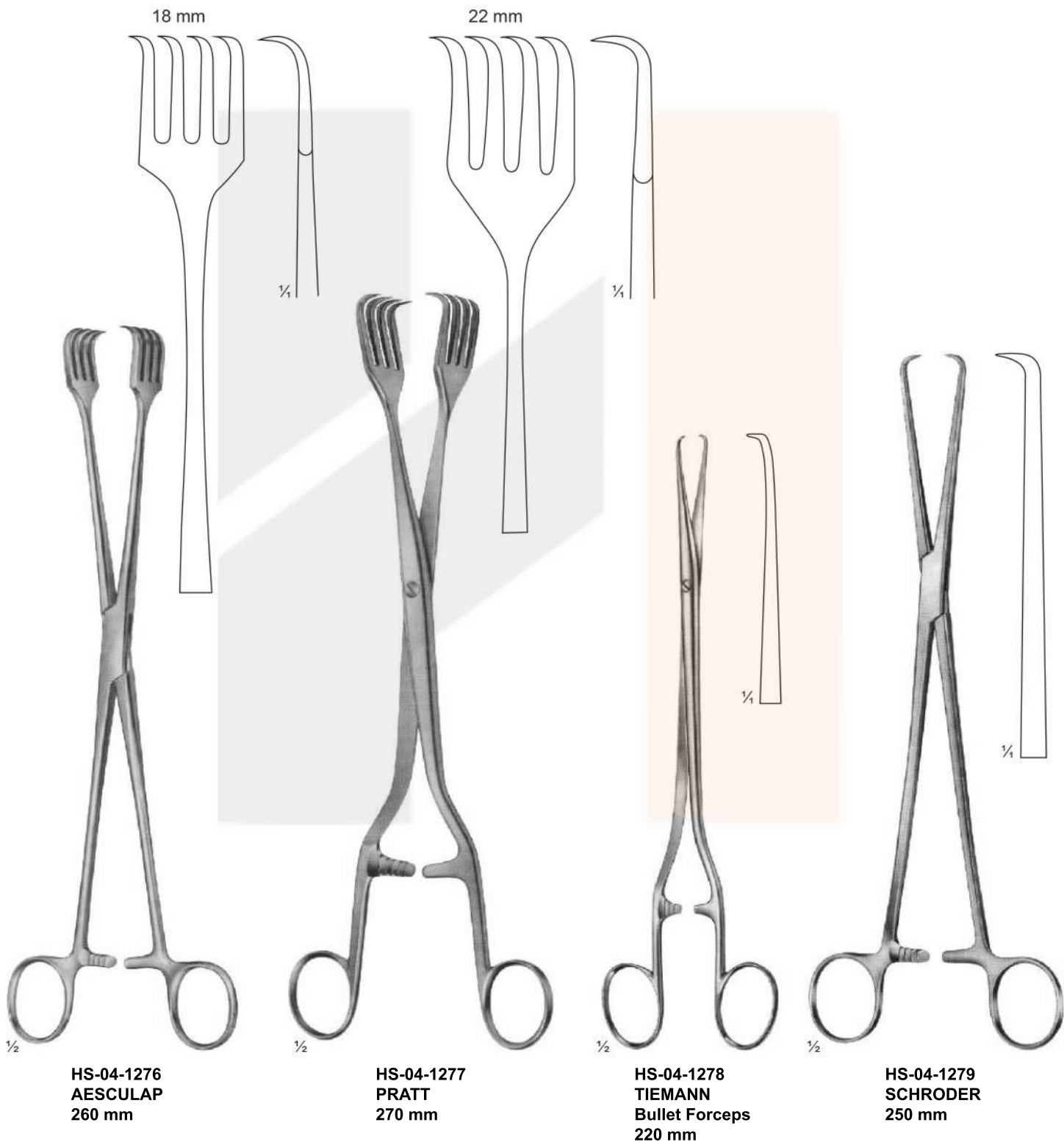


HS-04-1266
120 mm



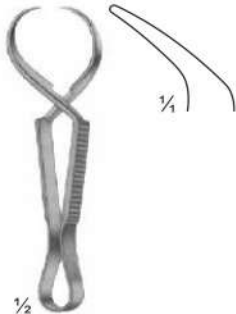
HS-04-1267
JAGER
Tendon & Cross
Ligament Passing
Forceps Flexible
Shaft
275 mm







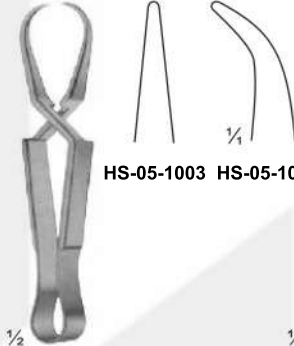
Towel Clamps



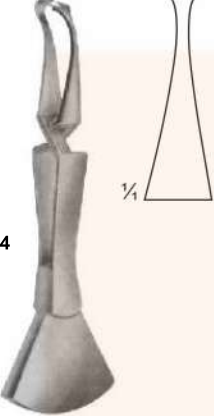
**HS-05-1001
JONES
85 mm**



**HS-05-1002
ENGL. MOD.
85 mm**



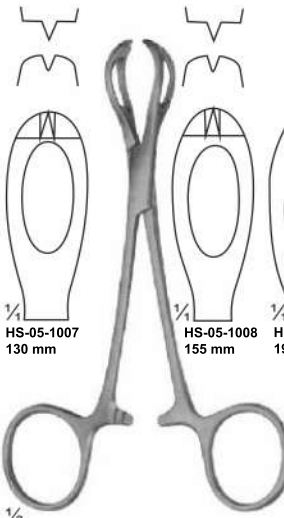
**HS-05-1003 - 1004
SCHAEDEL
85 mm**



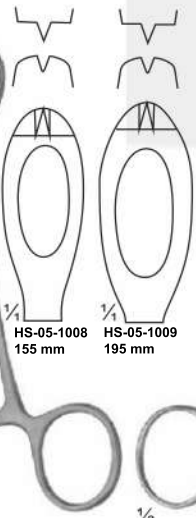
**HS-05-1005
DOYEN
110 mm**



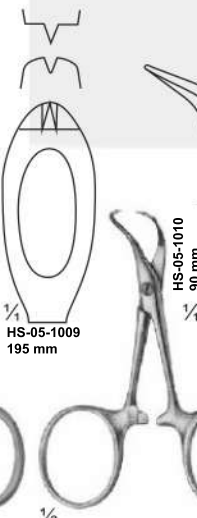
**HS-05-1006
DOYEN
180 mm**



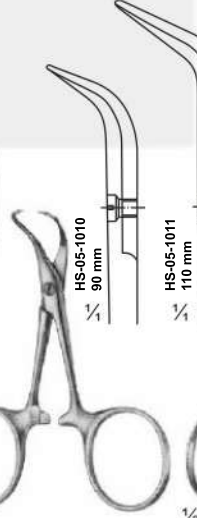
**HS-05-1007 -1009
LANE
130 mm**



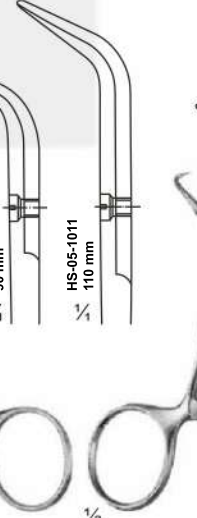
**HS-05-1008
155 mm**



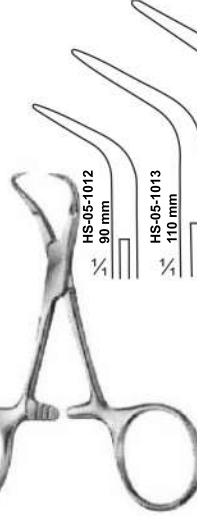
**HS-05-1009
195 mm**



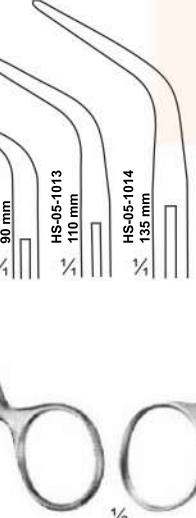
**HS-05-1010
90 mm**



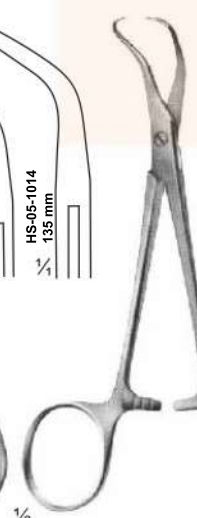
**HS-05-1011
110 mm**



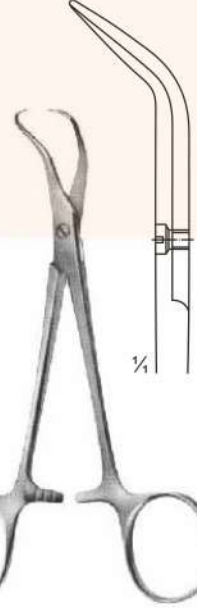
**HS-05-1012
90 mm**



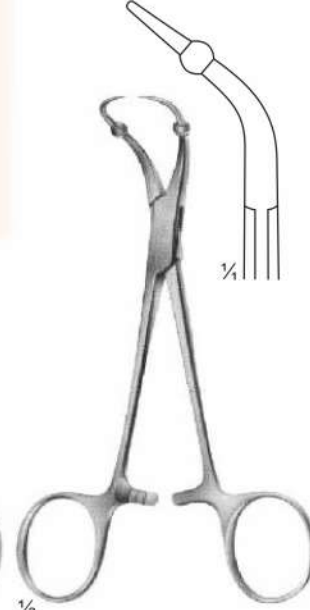
**HS-05-1013
110 mm**



**HS-05-1014
135 mm**



**HS-05-1015
BACKHAUS-KOCHER
135 mm**



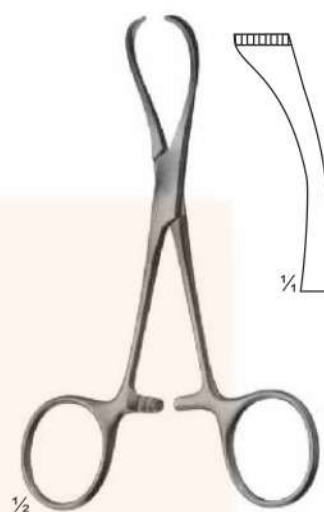
**HS-05-1016
ROEDER
135 mm**



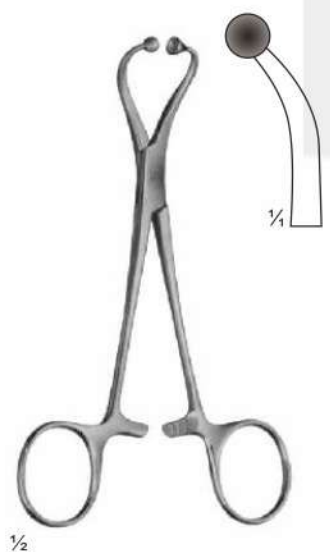
**HS-05-1017
ROBIN**
with holders for tubing
up to 13 mm
135 mm



HS-05-1018
with clip for tubing
up to 15 mm
110 mm



**HS-05-1019
LORNA**
non perforating
130 mm



HS-05-1020
for paper cloths
140 mm

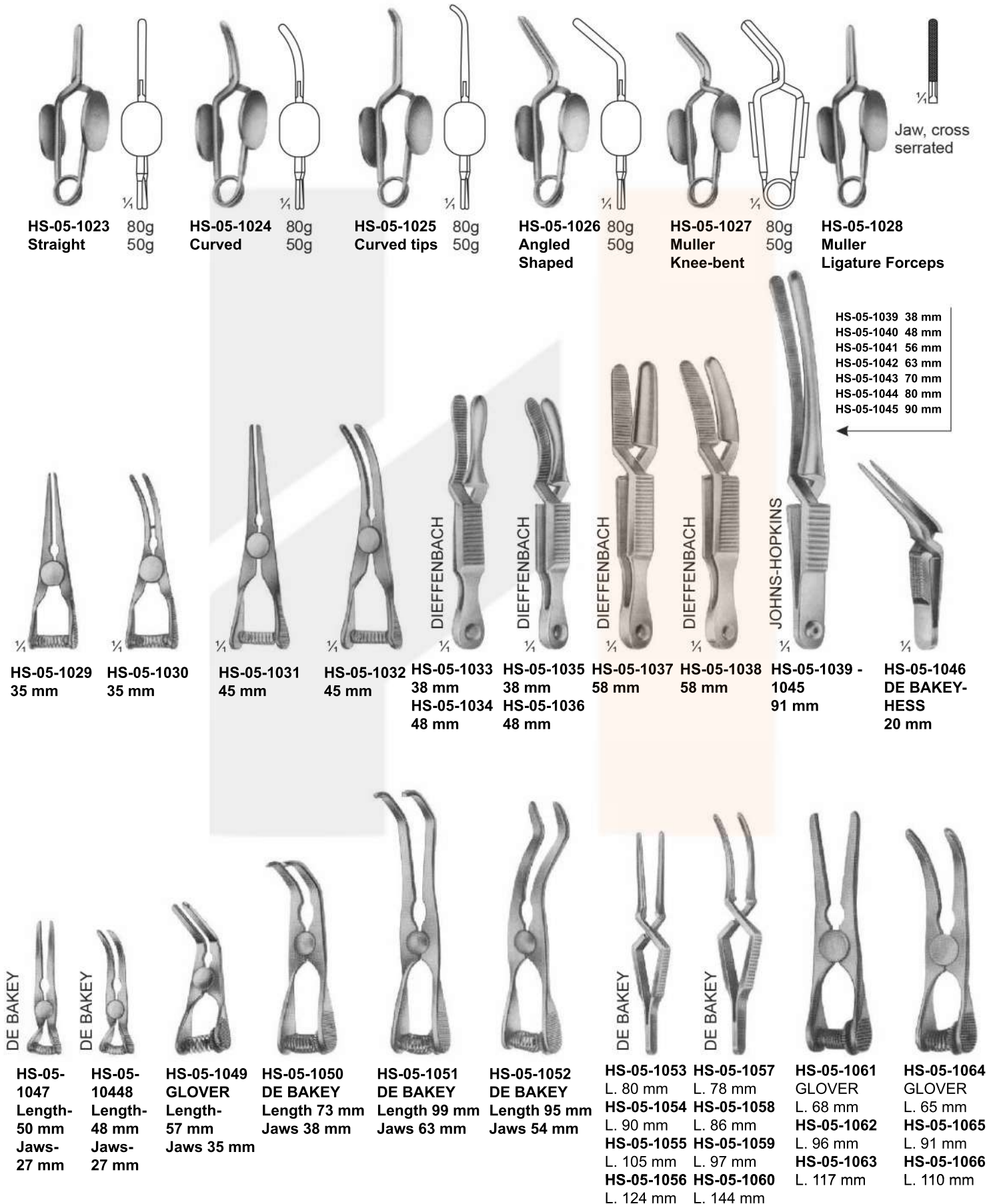


**HS-05-1021
BUNT**
105 mm



**HS-05-1022
MAYO**
140 mm

Closing Force



Delicate Haemostatic Forceps



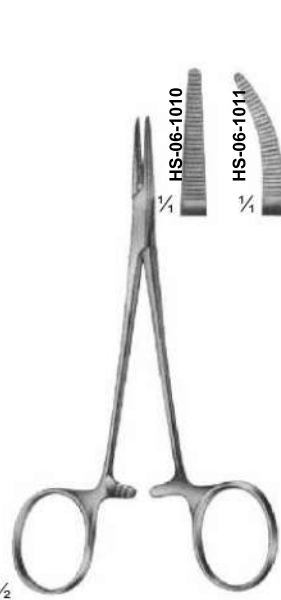
**HS-06-1001
CARREL
85 mm**



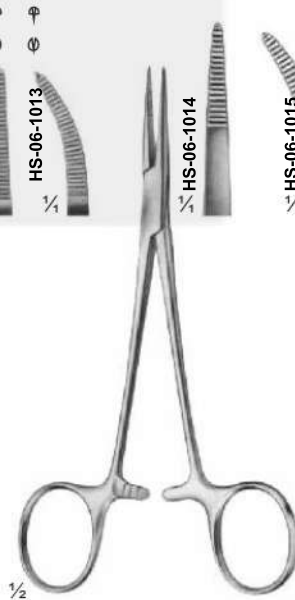
**HS-06-1002 - 1005
BABY-MOSQUITO
(HARTMANN)
100 mm**



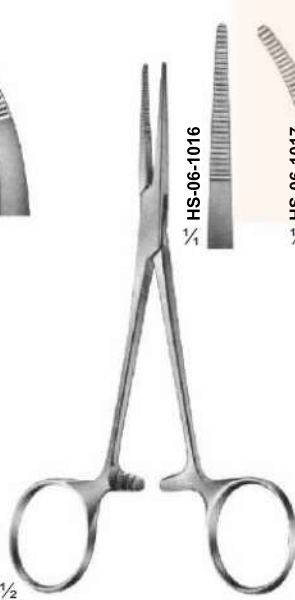
**HS-06-1006 - 1009
MICRO-HALSTED
125 mm**



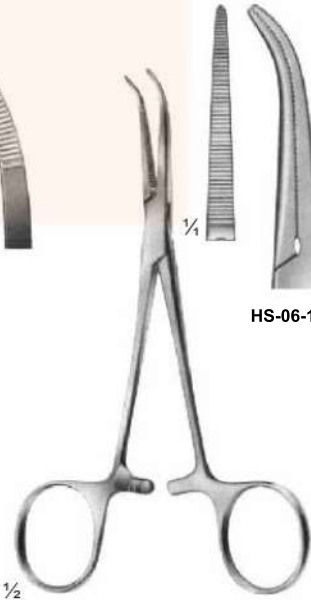
**HS-06-1010 - 1013
HALSTED-MOSQUITO
125 mm**



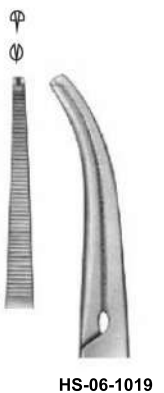
**HS-06-1014 - 1015
PROVIDENCE-HOSPITAL
140 mm**



**HS-06-1016 - 1017
KELLY
140 mm**



**HS-06-1018 - 1019
DANDY
Curved Sideways
140 mm**



HS-06-1018

HS-06-1019



Delicate Haemostatic Forceps

1/2

HS-06-1020 - 1023
BABY-CRILE
140 mm

(PEAN)

HS-06-1020
1/4

HS-06-1021
1/4

HS-06-1022
1/4

HS-06-1023
1/4

(KOCHER)

HS-06-1024 - 1027
CRILE
140 mm

HS-06-1024
1/4

HS-06-1025
1/4

HS-06-1026
1/4

HS-06-1027
1/4

1/2

HS-06-1028 - 1029
RANKIN
160 mm

HS-06-1028
1/4

HS-06-1029
1/4

1/2

HS-06-1030 - 1033
CRILE
160 mm

HS-06-1030
1/4

HS-06-1031
1/4

HS-06-1032
1/4

HS-06-1033
1/4

1/2

HS-06-1034 - 1035
ADSON
185 mm

HS-06-1034
1/4

HS-06-1035
1/4

1/2

HS-06-1036 - 1039
HALSTED
185 mm

HS-06-1036
1/4

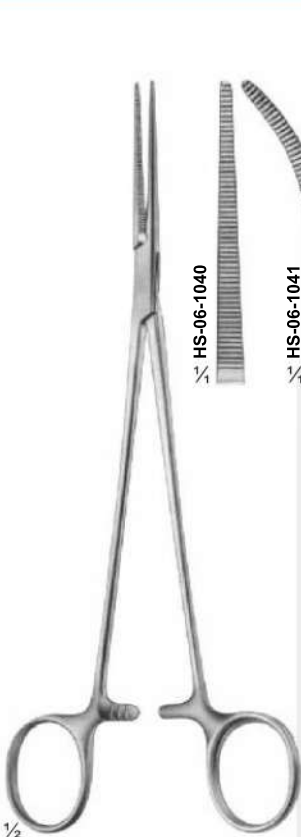
HS-06-1037
1/4

HS-06-1038
1/4

HS-06-1039
1/4



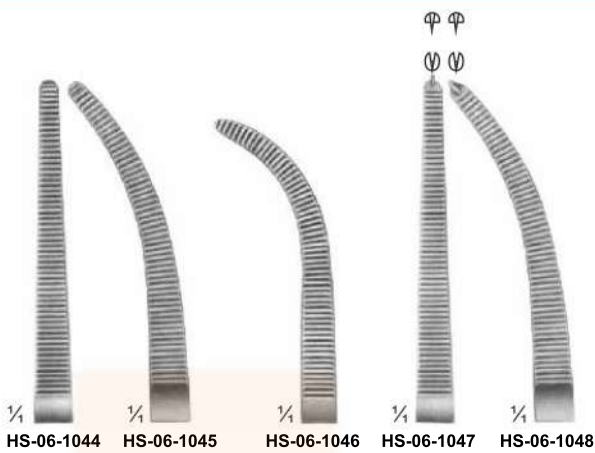
Delicate Haemostatic Forceps



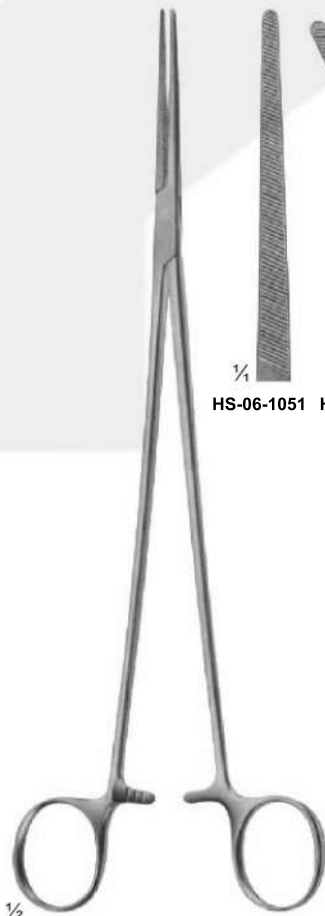
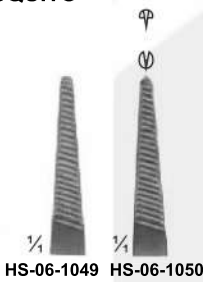
**HS-06-1040 -1043
HALSTED-MOSQUITO
200 mm**



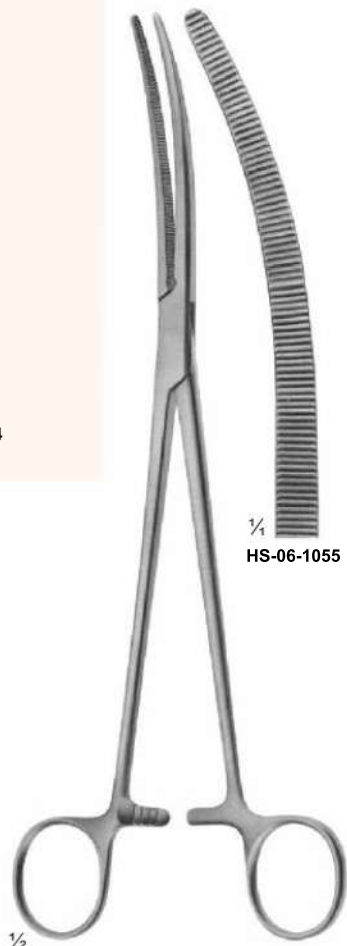
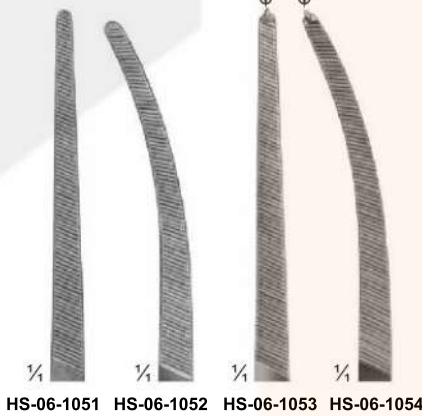
**HS-06-1044 -1048
HEISS
200 mm**



**HS-06-1049 -1050
HALSTED
215 mm**

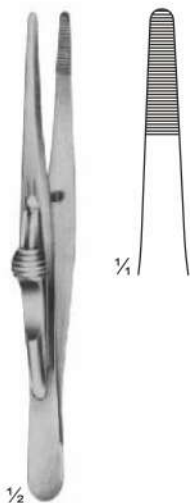


**HS-06-1051 -1054
BENGOLEA
245 mm**

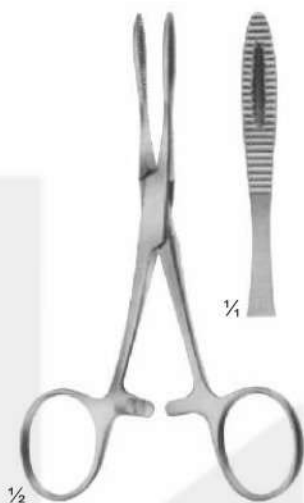


**HS-06-1055
CRAFOORD
245 mm**

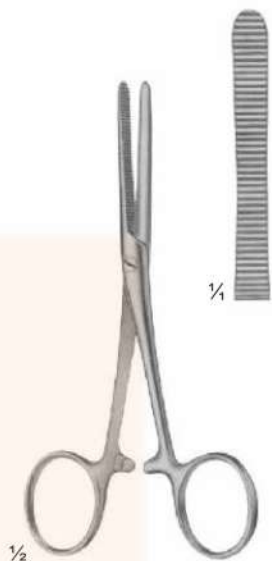




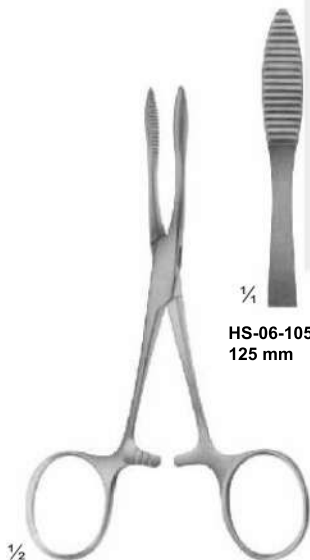
**HS-06-1056
FRICKE
Artery Forceps
130 mm**



**HS-06-1057
KRONLEIN
130 mm**



**HS-06-1058
PEAN
125 mm**



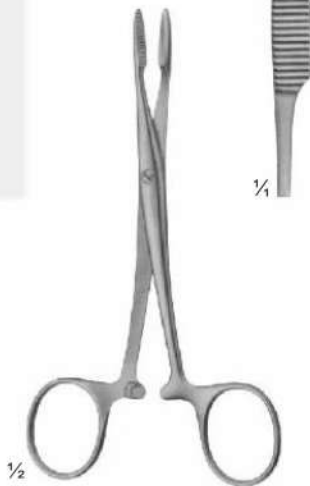
**HS-06-1059 - 1060
PEAN**



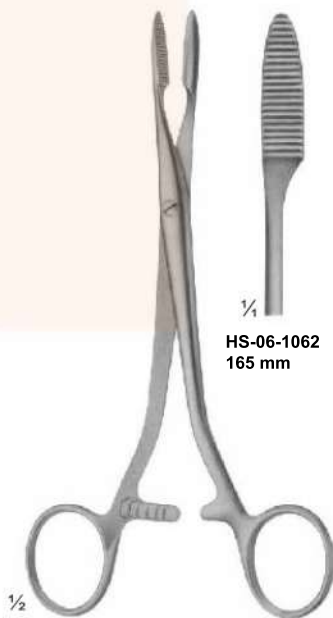
**HS-06-1059
125 mm**



**HS-06-1060
140 mm**



**HS-06-1061
PEAN**



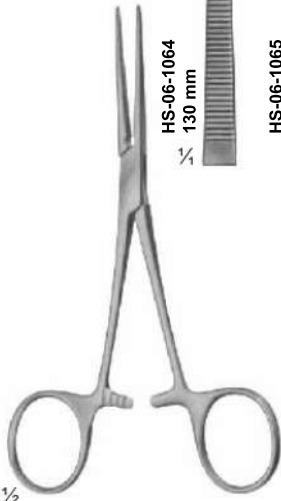
**HS-06-1062 - 1063
PEAN**



**HS-06-1062
165 mm**

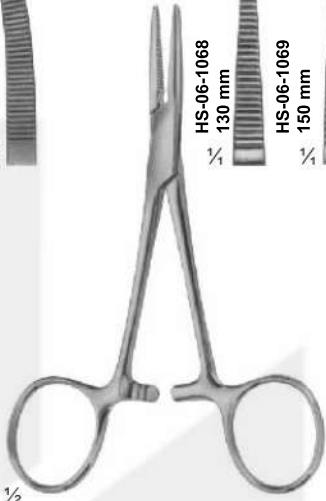


**HS-06-1063
185 mm**



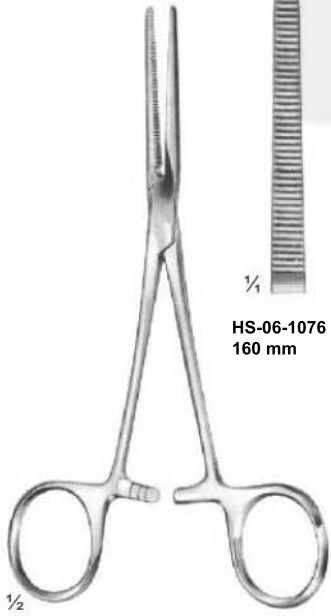
1/2

HS-06-1064 - 1067
PEAN
Slender type



1/2

HS-06-1068 - 1075
SPENCER-WELLS
Slender type



1/2

HS-06-1076 - 1085
ROCHESTER-PEAN

HS-06-1064 130 mm 1/4

HS-06-1065 140 mm 1/4

HS-06-1066 130 mm 1/4

HS-06-1067 140 mm 1/4

HS-06-1068 130 mm 1/4

HS-06-1069 150 mm 1/4

HS-06-1070 175 mm 1/4

HS-06-1071 200 mm 1/4

HS-06-1072 130 mm 1/4

HS-06-1073 150 mm 1/4

HS-06-1074 175 mm 1/4

HS-06-1075 200 mm 1/4

HS-06-1076 160 mm 1/4

HS-06-1077 185 mm 1/4

HS-06-1078 200 mm 1/4

HS-06-1079 225 mm 1/4

HS-06-1080 240 mm 1/4

HS-06-1081 160 mm 1/4

HS-06-1082 185 mm 1/4

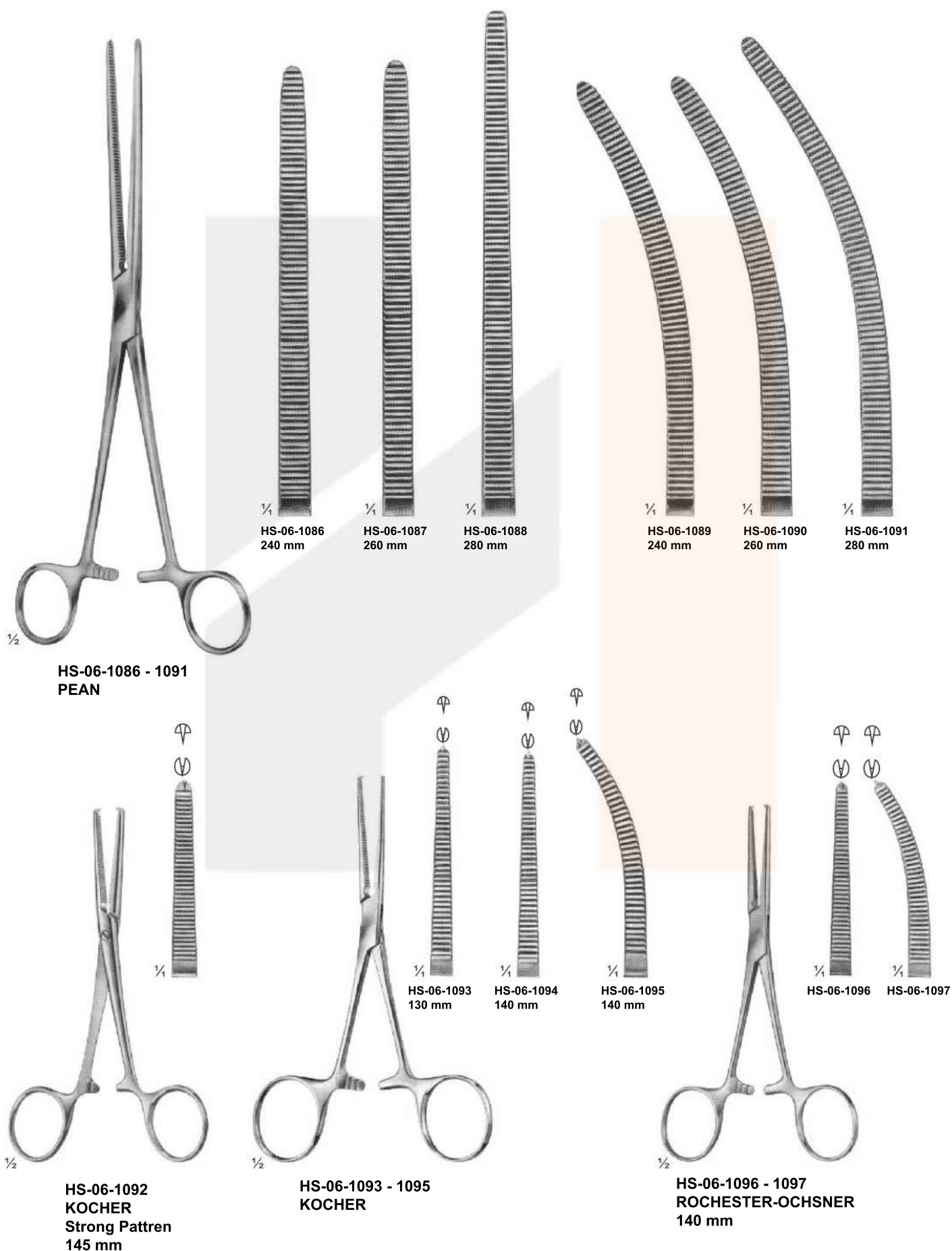
HS-06-1083 200 mm 1/4

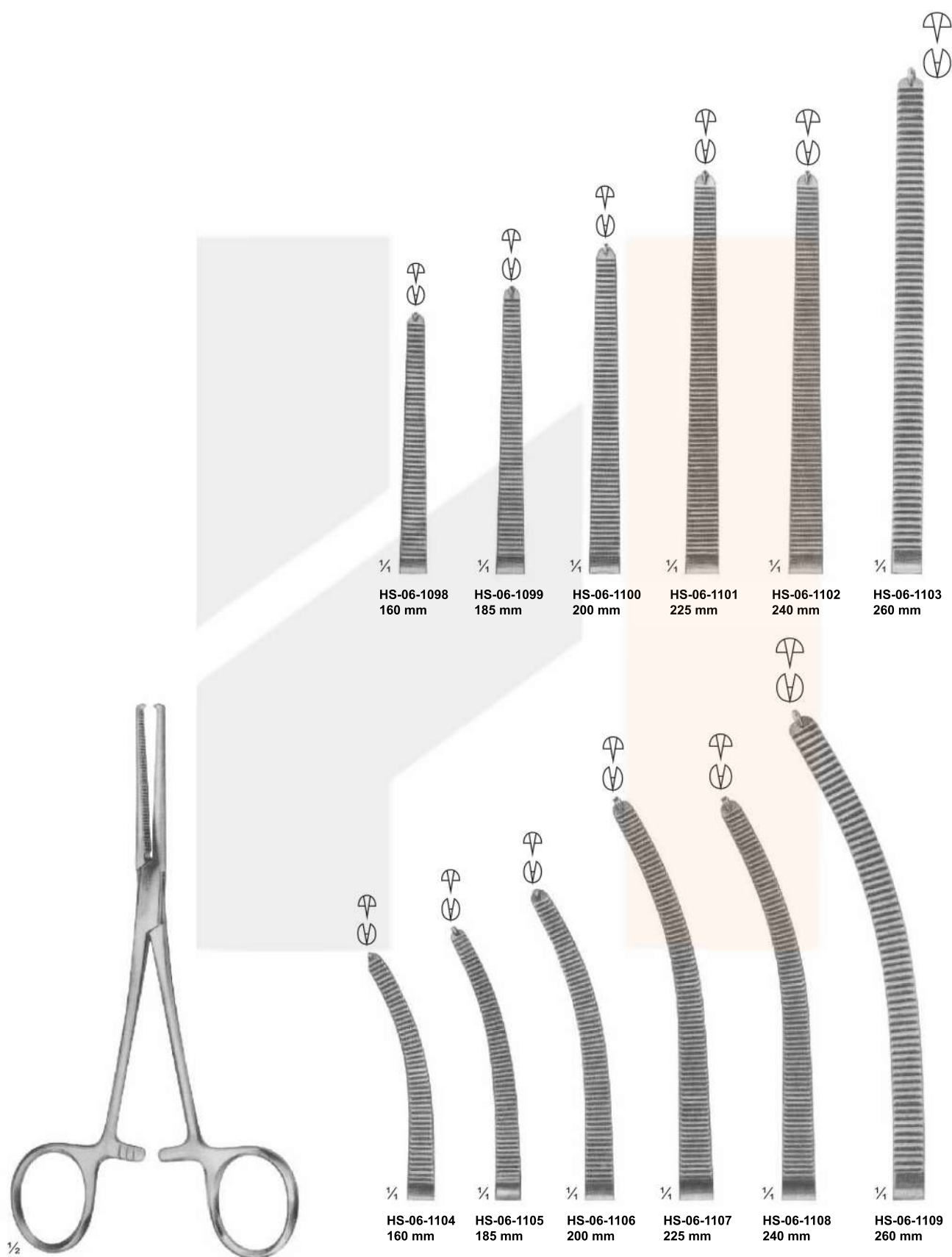
HS-06-1084 225 mm 1/4

HS-06-1085 240 mm 1/4

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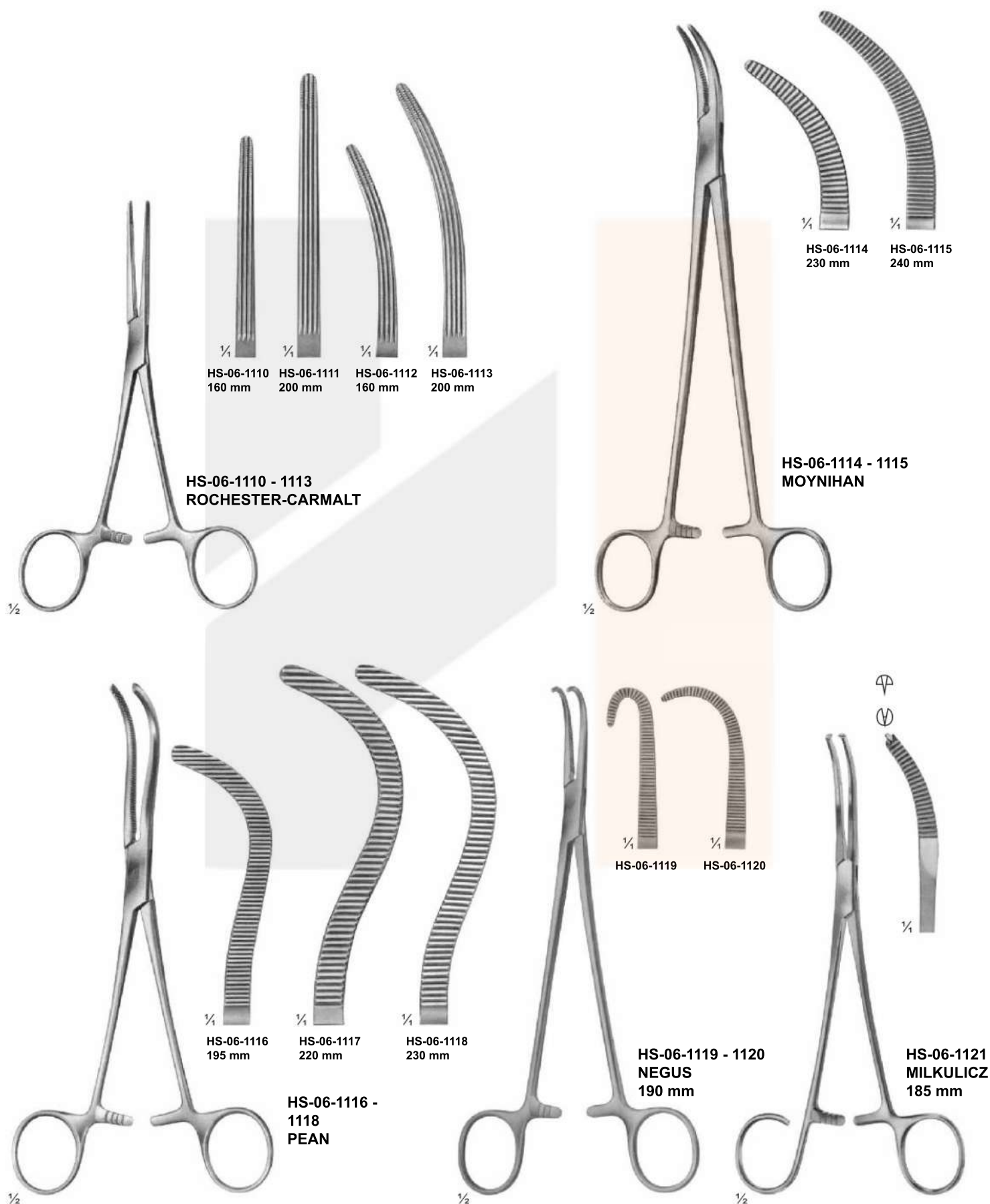
Page 82

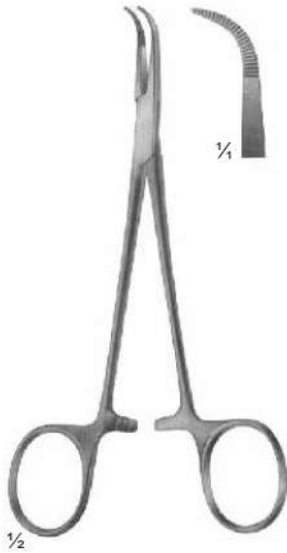




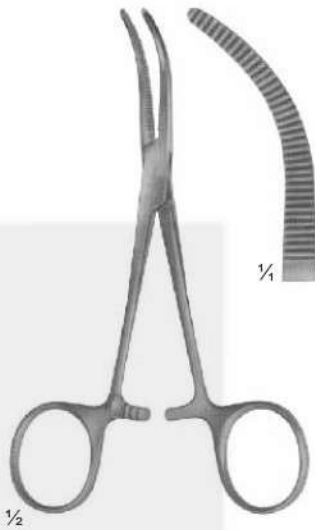
HS-06-1098 - 1109
KOCHER-OCHSNER

Haemostatic Forceps, Special Pattern, Tonsil Forceps

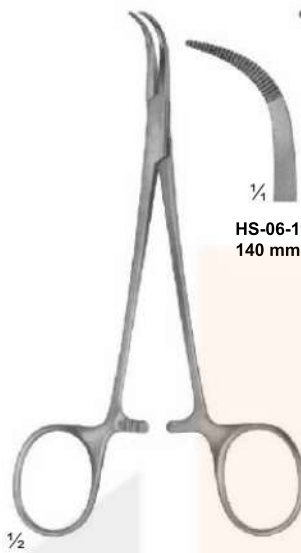




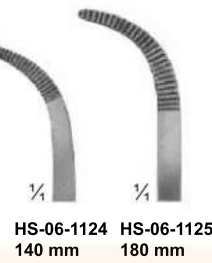
**HS-06-1122
MOCRO-ADSON
140 mm**



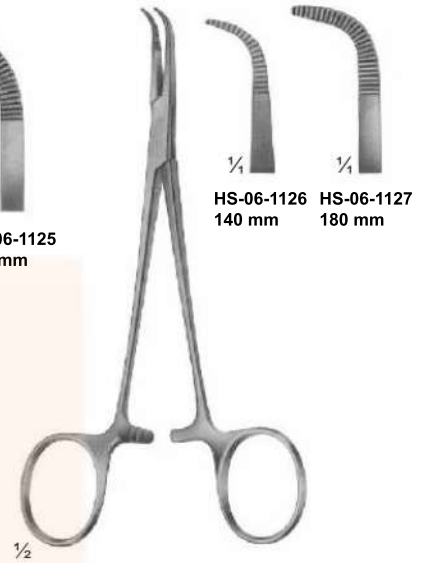
**HS-06-1123
BABY-OVERHOLT
135 mm**



**HS-06-1124 - 1125
BABY-MIXTER**

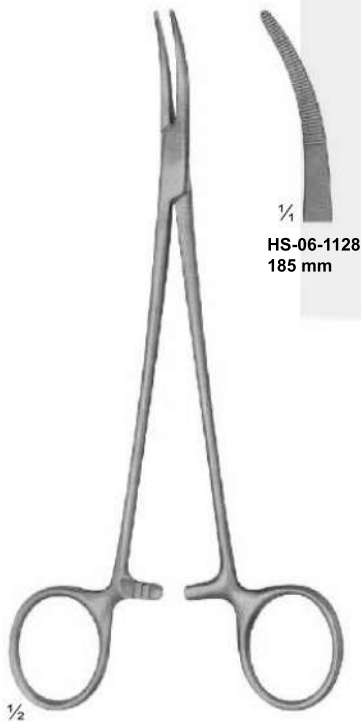


**HS-06-1124 140 mm
HS-06-1125 180 mm**

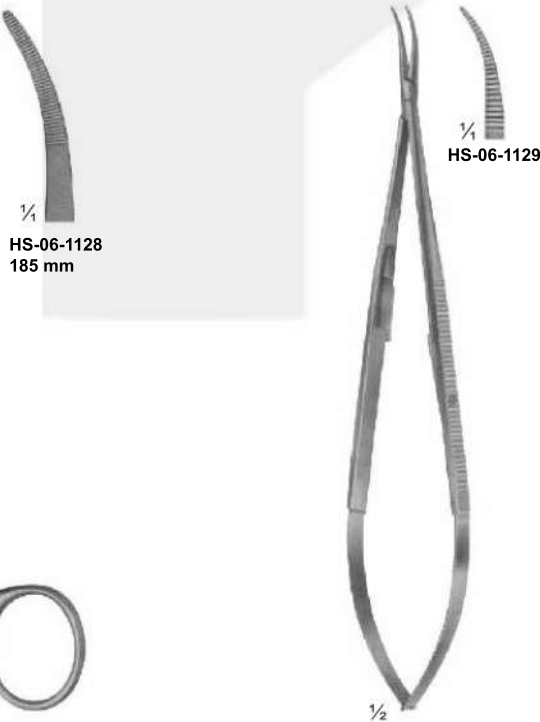


**HS-06-1126 - 1127
BABY-ADSON**

**HS-06-1126 140 mm
HS-06-1127 180 mm**



**HS-06-1128
NISSEN**

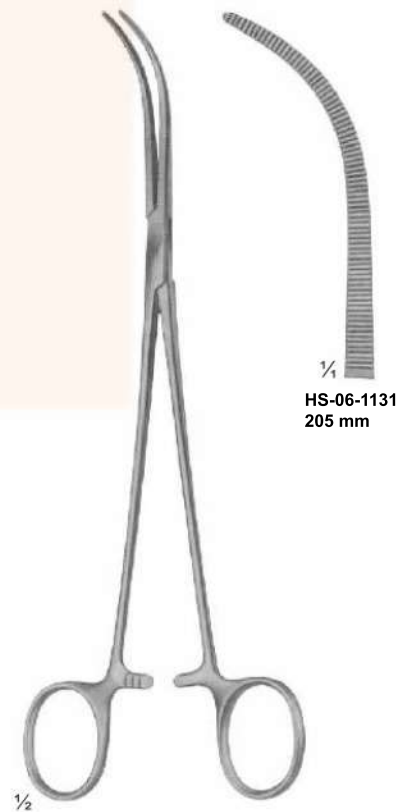


**HS-06-1129 - 1130
YASARFIL
195 mm**

HS-06-1129



HS-06-1130

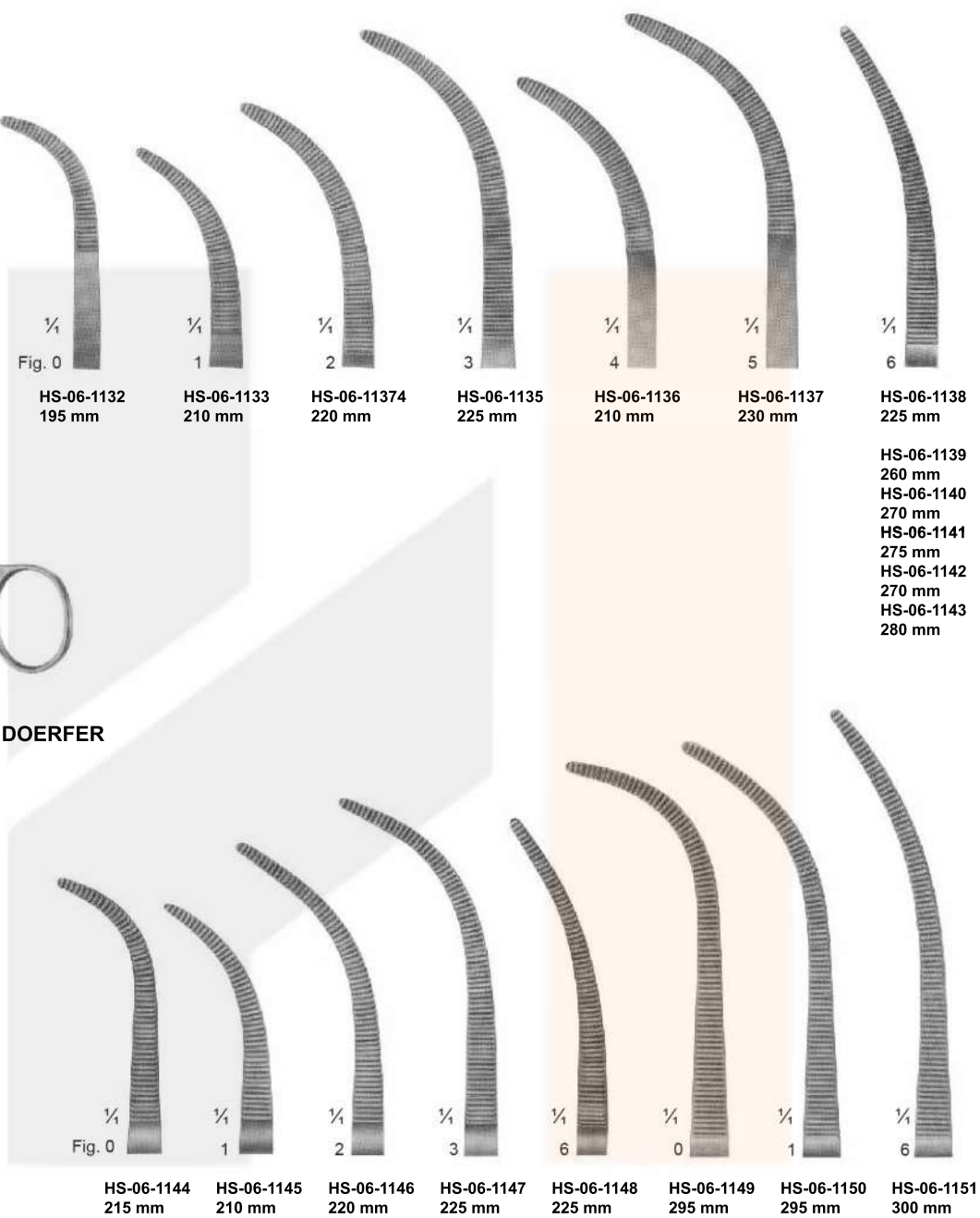


**HS-06-1131
OVERHOLT-MIXTER**

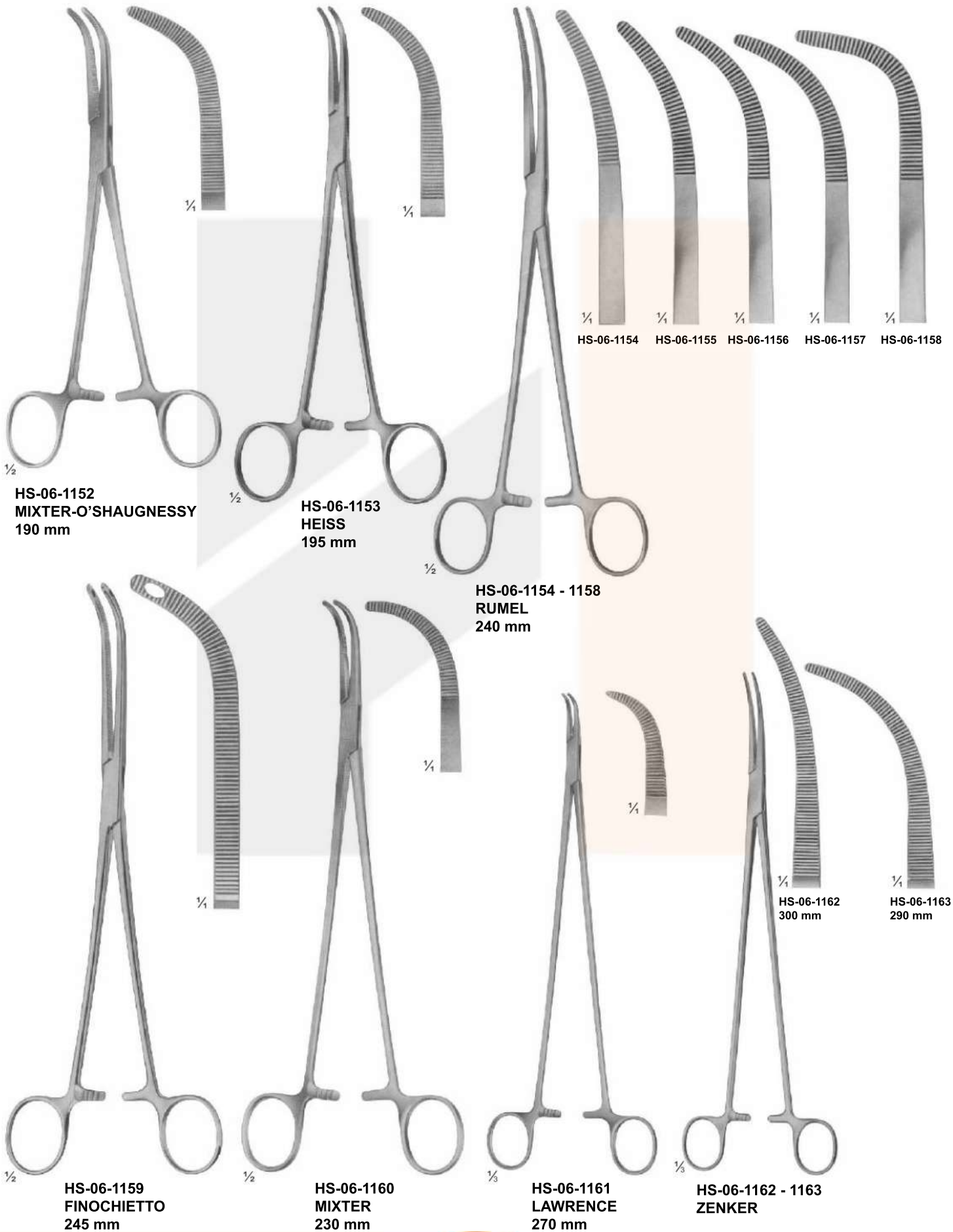
**HS-06-1131
205 mm**

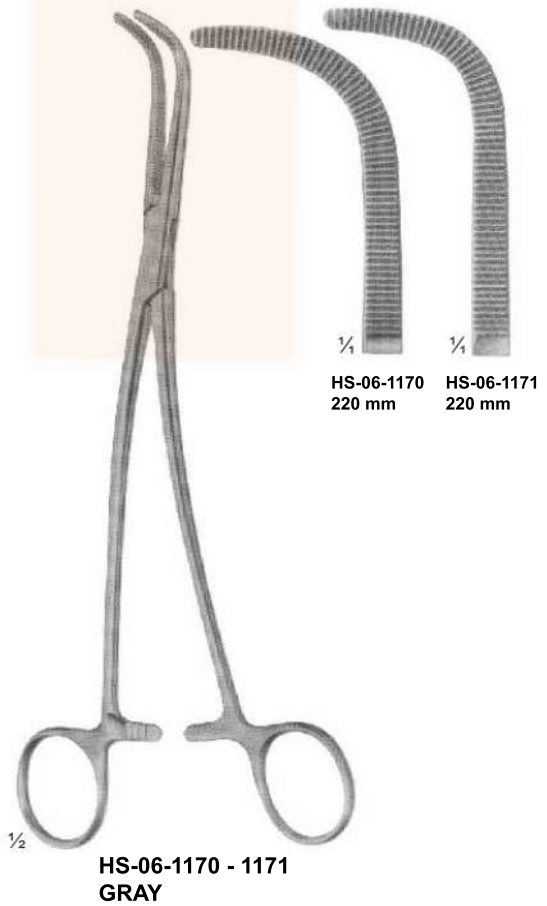
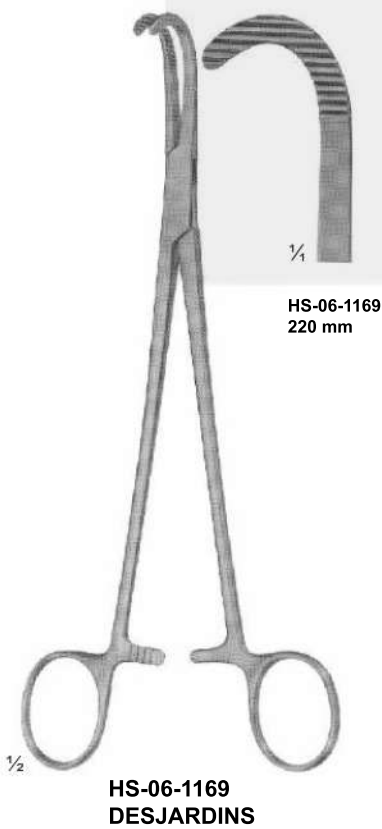
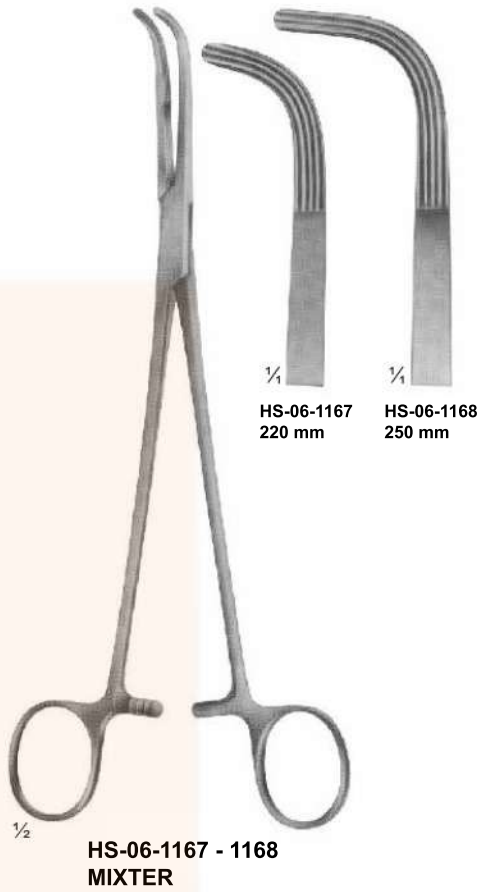
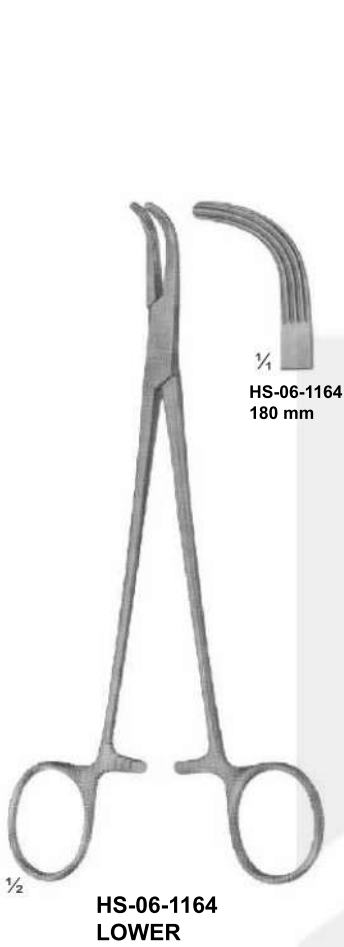


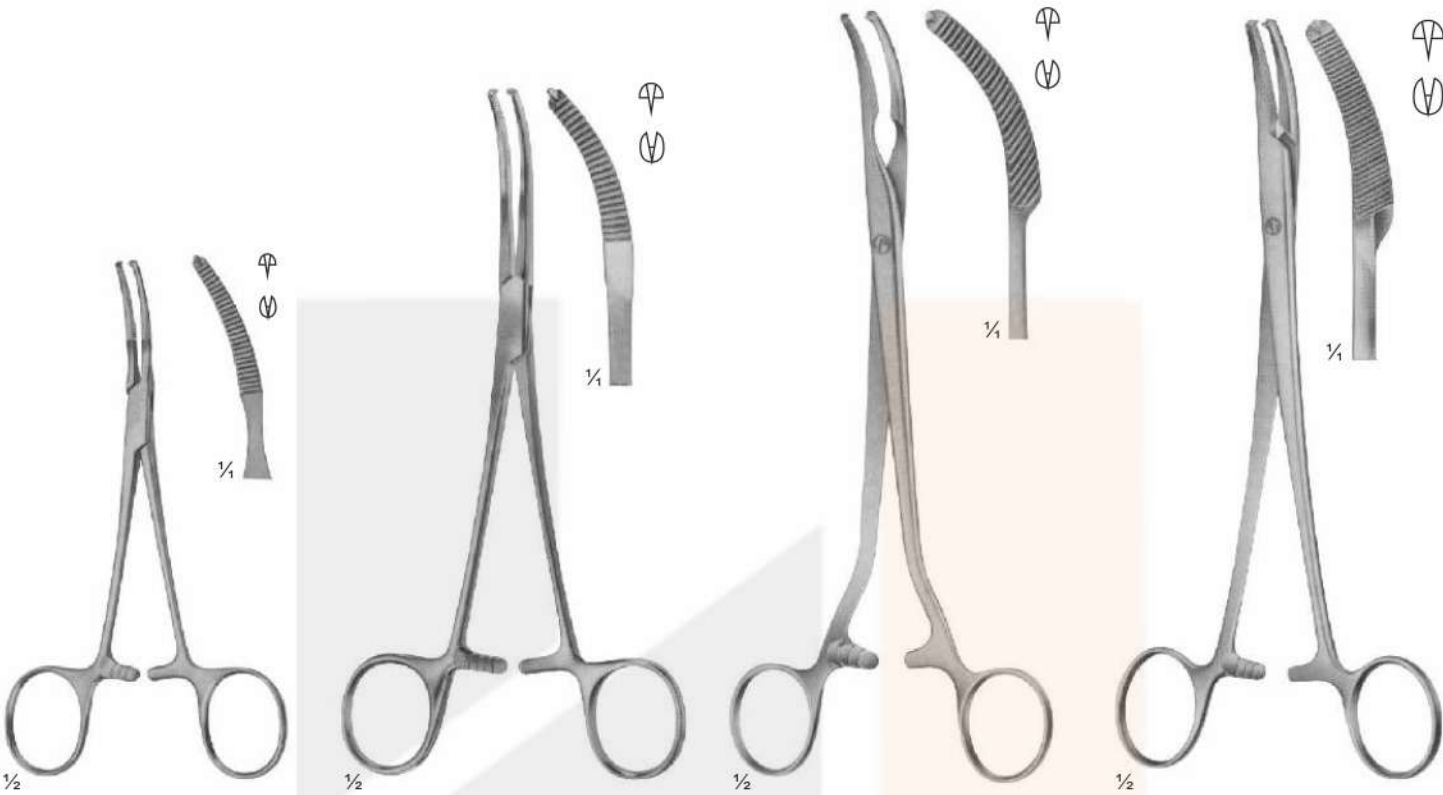
**HS-06-1132 - 1143
OVERHOLT-GEISSENDOERFER**



**HS-06-1144 - 1151
OVERHOLT
fine pattern**





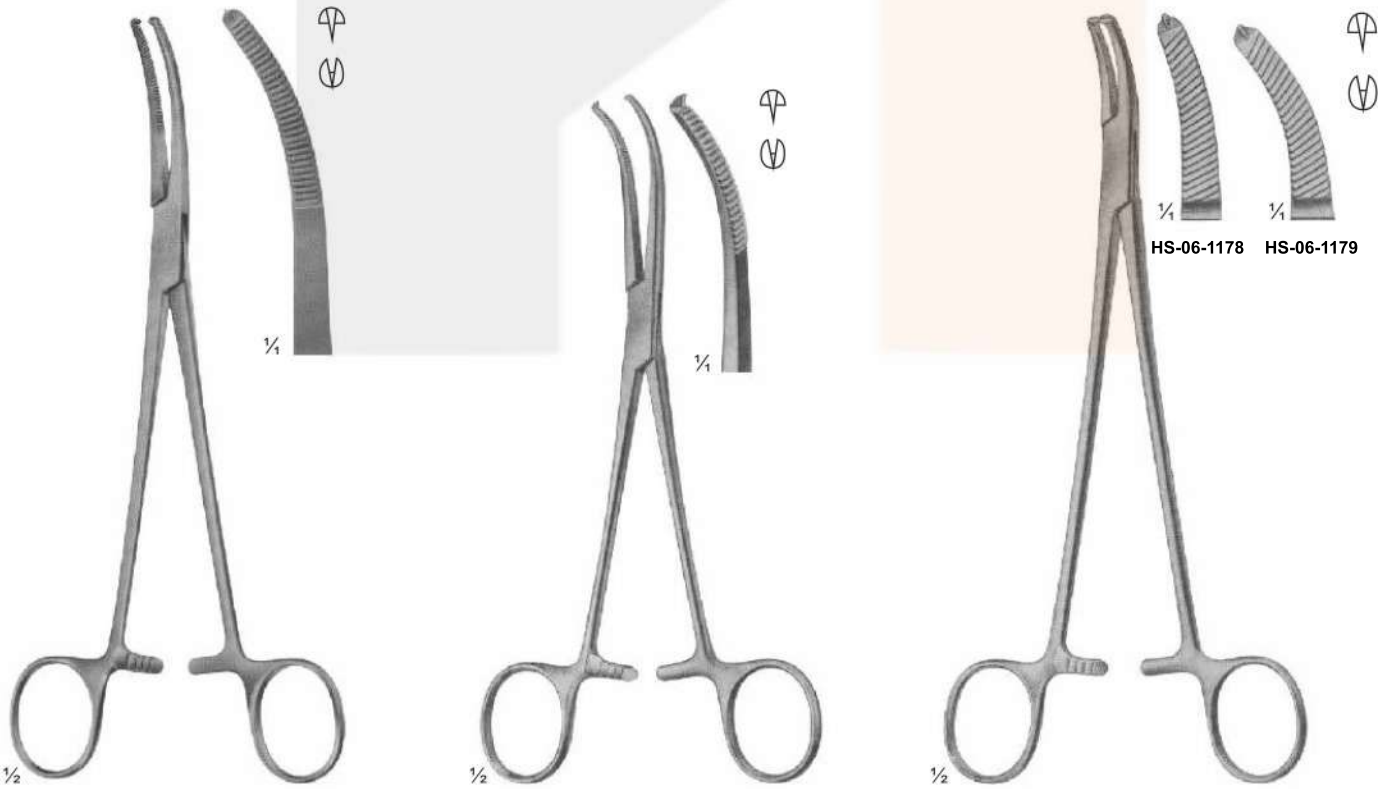


**HS-06-1172
BABY-MIKULICZ
140 mm**

**HS-06-1173
MIKULICZ
185 mm**

**HS-06-1174
MIKULICZ
205 mm**

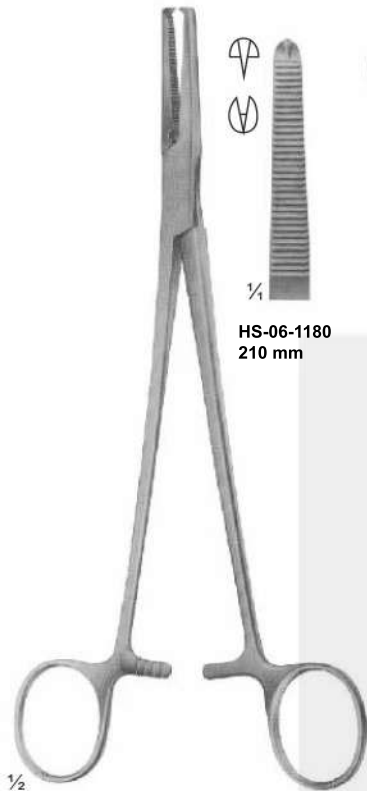
**HS-06-1175
MIKULICZ
200 mm**



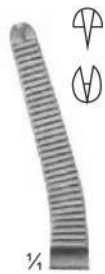
**HS-06-1176
MIKULICZ
205 mm**

**HS-06-1177
MIKULICZ
185 mm**

**HS-06-1178 - 1179
FAURE
205 mm**



HS-06-1180
210 mm



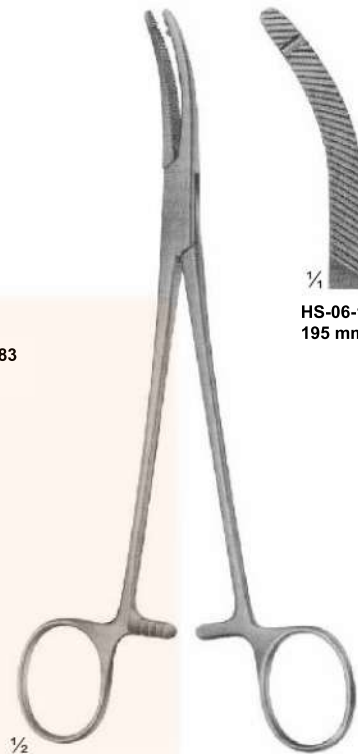
HS-06-1181
205 mm



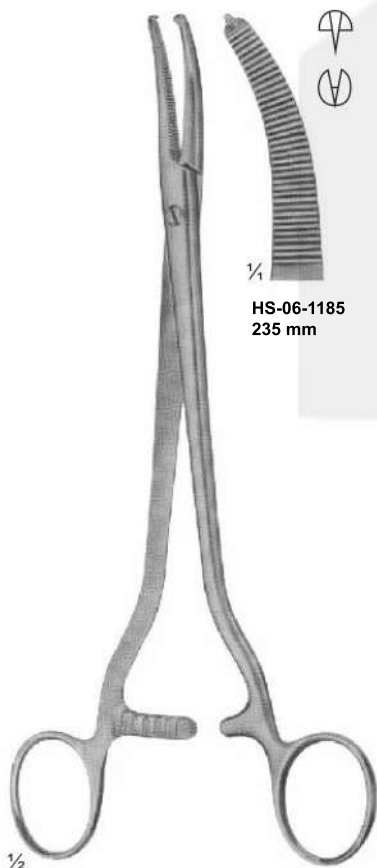
HS-06-1182
205 mm



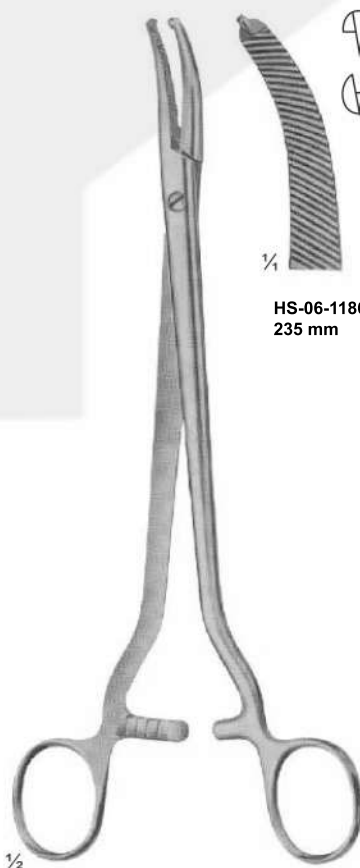
HS-06-1183
245 mm



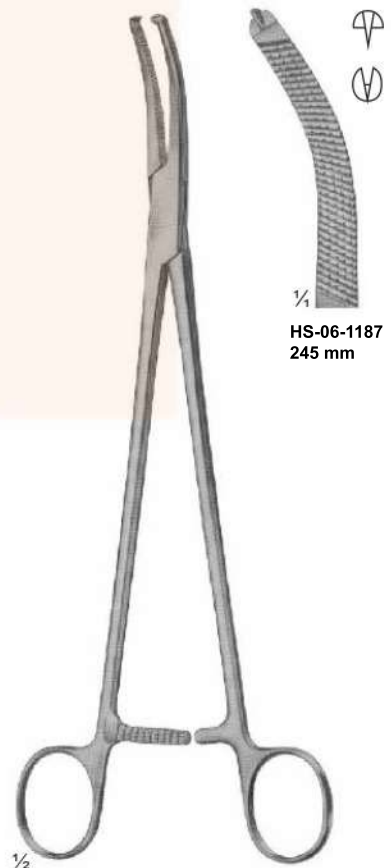
HS-06-1184
195 mm



HS-06-1185
235 mm



HS-06-1186
235 mm

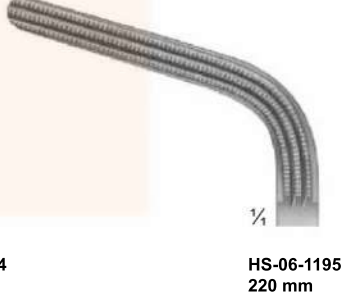
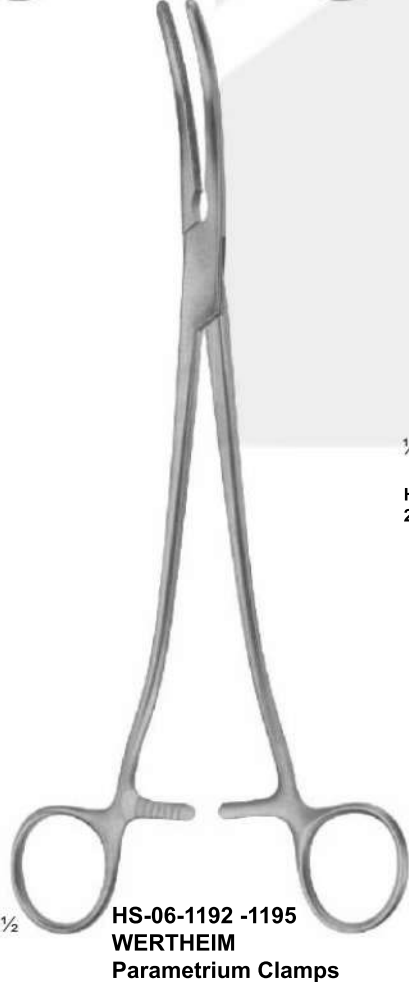
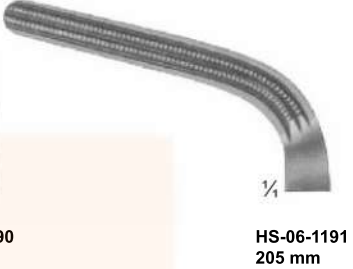


HS-06-1187
245 mm

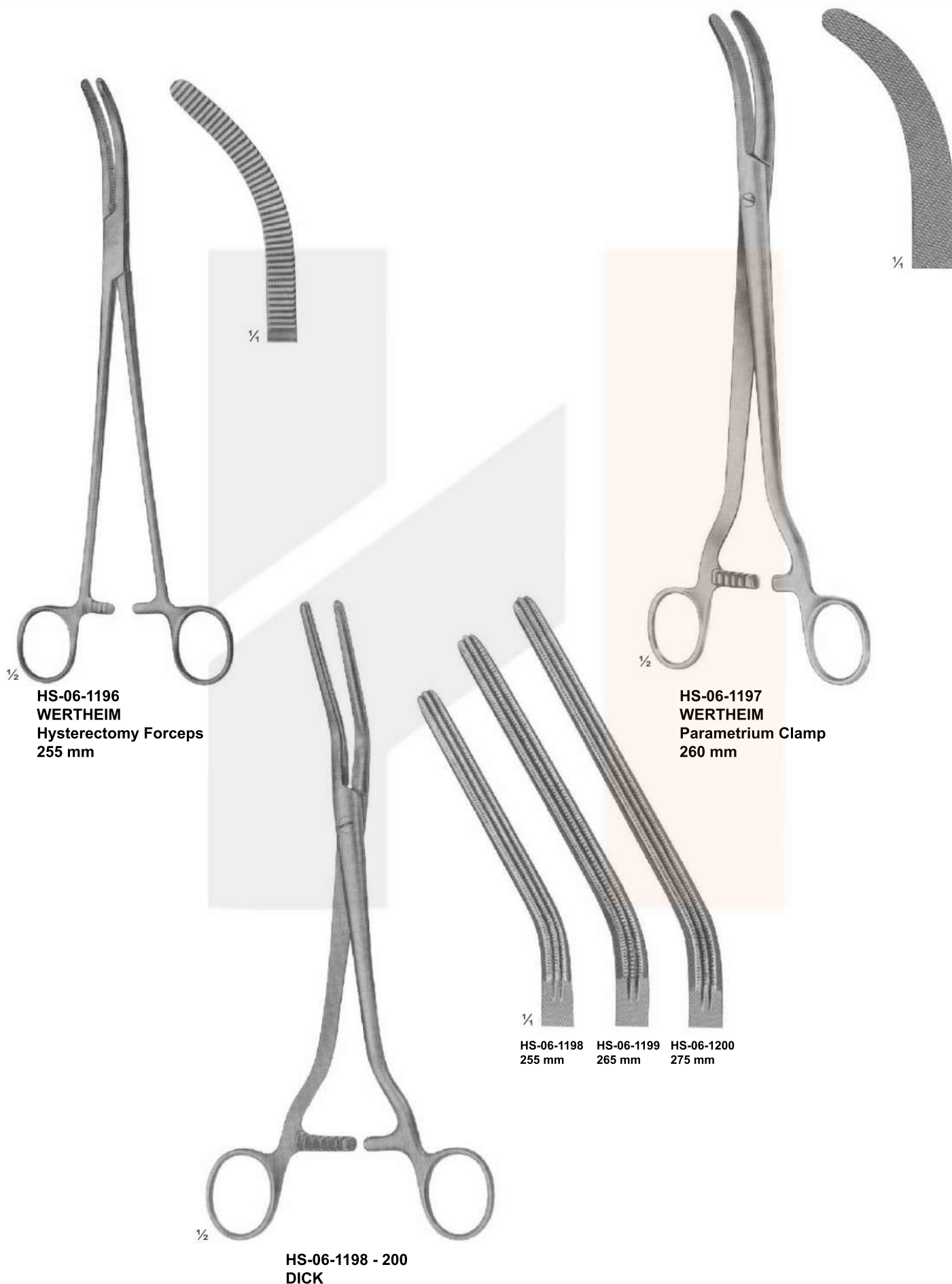
HS-06-1185
WERTHEIM

HS-06-1186
WERTHEIM

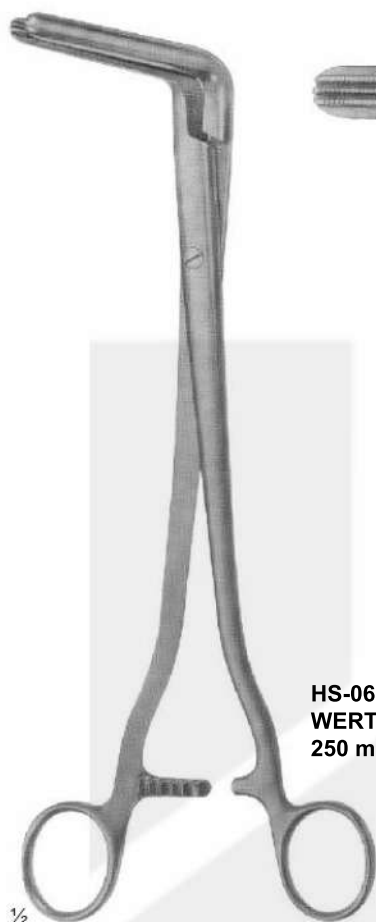
HS-06-1187
WERTHEIM



Hysterectomy Forceps & Vaginal Clamps & Compression Forceps



Hysterectomy Forceps & Vaginal Clamps & Compression Forceps

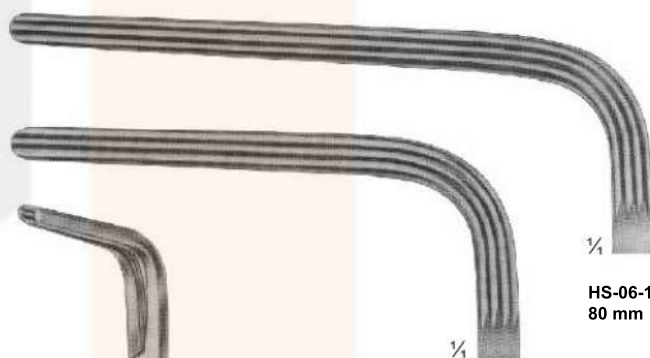


HS-06-1201
WERTHEIM
250 mm

$\frac{1}{2}$



$\frac{1}{4}$



HS-06-1204
80 mm

$\frac{1}{4}$

HS-06-1203
60 mm



$\frac{1}{2}$

HS-06-1202
WERTHEIM-CULLEN
215 mm



$\frac{1}{4}$



$\frac{1}{2}$

HS-06-1203 - 1204
230 mm



Needle Holders For Micro Surgery



**HS-07-1001
ROHRSCHEIDER
With Copper Inserts
100 mm**



**HS-07-1002
KALT
With Catch
135 mm**



**HS-07-1003
ARRUGA
With Catch
135 mm**



**HS-07-1004 - 1005
CASTROVIEJO
With Catch
145 mm**



**HS-07-1006 - 1007
CASTROVIEJO
With Catch
160 mm**



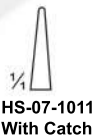
**HS-07-1008 - 1009
Without Catch
185 mm**



HS-07-1009



**HS-07-1010 - 1011
JACOBSON
Without Catch
185 mm**



**HS-07-1010
Without Catch**



**HS-07-1011
With Catch**



**HS-07-1012
Without Catch
195 mm**



**HS-07-1013 -1014
YASARGIL
With catch
200 mm**

HS-07-1013 HS-07-1014

Micro Needle Holders With Round Handles



HS-07-1015
115 mm

HS-07-1016
135 mm

**HS-07-1015 - 1016
BARRAQUER
Without Catch**

HS-07-1017

HS-07-1018

**HS-07-1018 - 1018
BARRAQUER
Without Catch
120 mm**

HS-07-1019

HS-07-1020

**HS-07-1019 - 1020
BARRAQUER
With Catch
120 mm**

HS-07-1021

HS-07-1022

**HS-07-1021 - 1022
BARRAQUER
With Catch
150 mm**

HS-07-1023

**HS-07-1023
MULLER
With Locking
Mechanism
145 mm**

HS-07-1026

HS-07-1027

**HS-07-1026 - 1027
YASARGIL
200 mm**

HS-07-1028

HS-07-1029

**HS-07-1028 - 1029
YASARGIL
225 mm**

HS-07-1024

HS-07-1025

**HS-07-1024 - 1025
BROCK
Without catch
150 mm**

HS-07-1030

**HS-07-1030
YASARGIL
245 mm**



**HAMMER
SURGICO**

Needle Holders

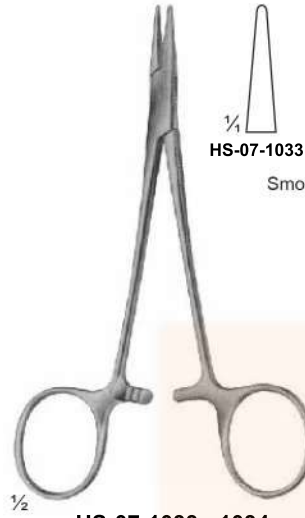


**HS-07-1031
CONVERSE
125 mm**



Smooth jaws

**HS-07-1032
WEBSTER
125 mm**



HS-07-1033 HS-07-1034
Smooth jaws

**HS-07-1033 - 1034
HALSEY
130 mm**



**HS-07-1035
DERF
130 mm**



**HS-07-1036
DOYEN
125 mm**



**HS-07-1037
BAUMGARTNER
145 mm**



Fine Pattern

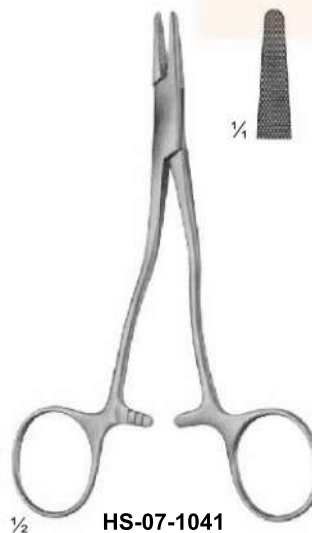
**HS-07-1038
CRILE-WOOD
150 mm**



**HS-07-1039
CRILE-WOOD
160 mm**



**HS-07-1040
CRILE-MURRAY
150 mm**

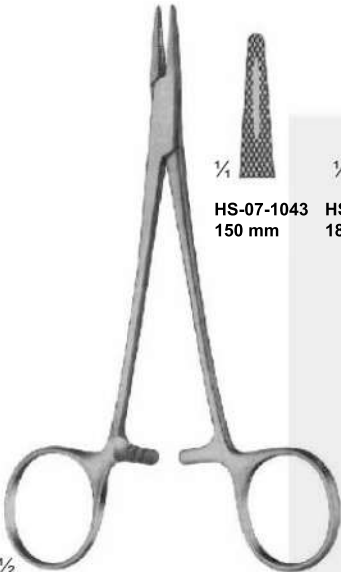


**HS-07-1041
KILNER
135 mm**



**HS-07-1042
ADSON
175 mm**

Needle Holders



$\frac{1}{4}$

HS-07-1043
150 mm

$\frac{1}{4}$

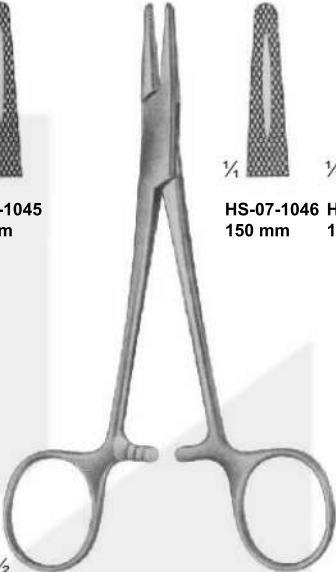
HS-07-1044
180 mm

$\frac{1}{4}$

HS-07-1045
200 mm

$\frac{1}{2}$

HS-07-1043 - 1045
MAYO-HEGAR
Medium fine Patterns



$\frac{1}{4}$

HS-07-1046
150 mm

$\frac{1}{4}$

HS-07-1047
175 mm

$\frac{1}{4}$

HS-07-1048
200 mm

$\frac{1}{4}$

HS-07-1049
205 mm

$\frac{1}{2}$

HS-07-1046 - 1049
HEGAR
Heavy Patterns



$\frac{1}{4}$

$\frac{1}{2}$

HS-07-1050
KEANEY (HEGAR)
200 mm



$\frac{1}{4}$

$\frac{1}{3}$

HS-07-1051
JAMESON
230 mm



$\frac{1}{4}$

$\frac{1}{3}$

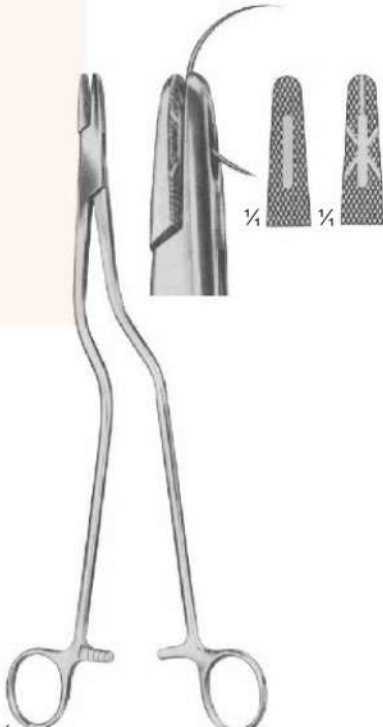
HS-07-1052
WANGENSTEEN
275 mm



$\frac{1}{4}$

$\frac{1}{3}$

HS-07-1053
MASSON
265 mm



$\frac{1}{4}$

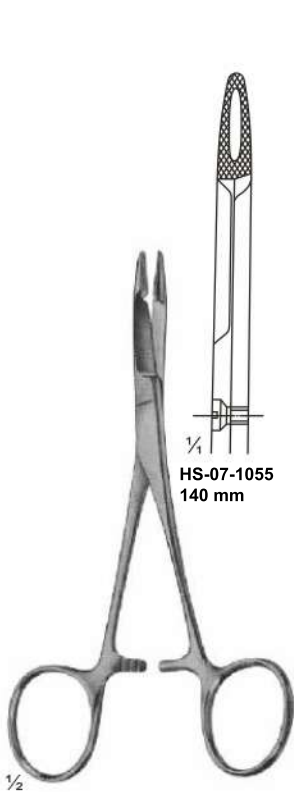
$\frac{1}{4}$

$\frac{1}{3}$

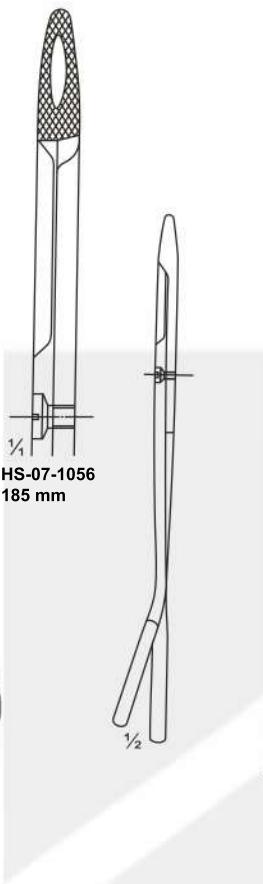
HS-07-1057
MASSON-LUETHY
255 mm



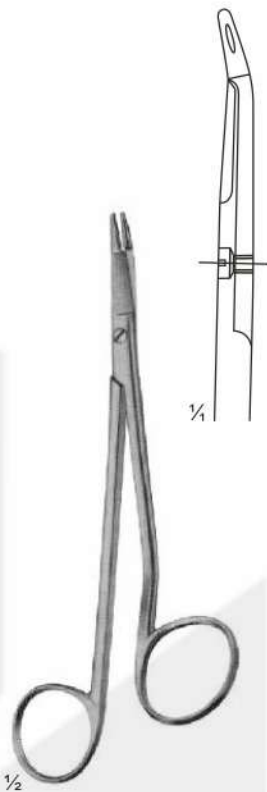
Needle Holders



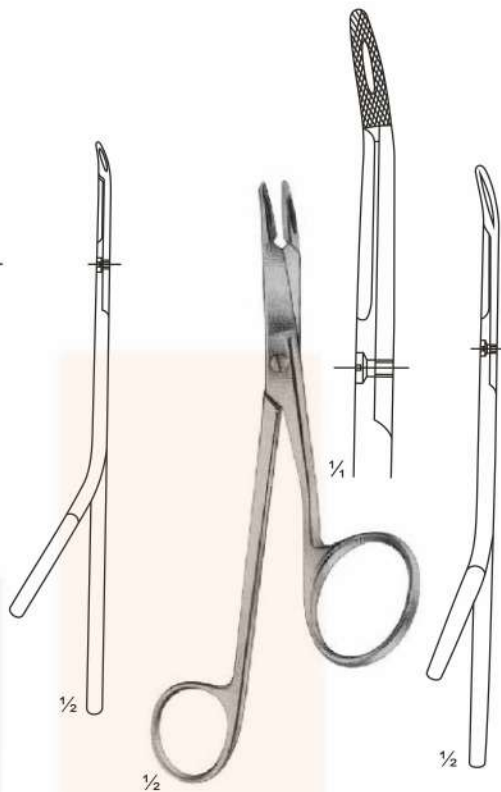
**HS-07-1055 - 1056
HEGAR-OLSEN
255 mm**



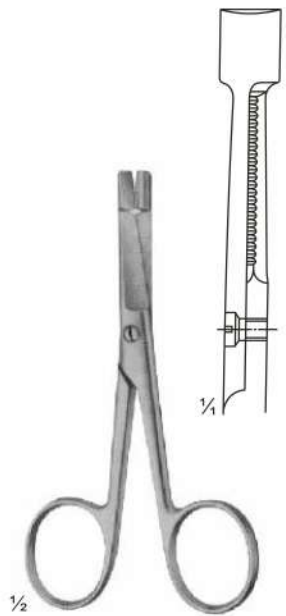
**HS-07-1056
185 mm**



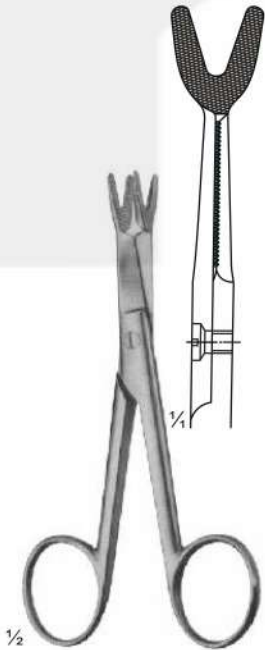
**HS-07-1057
GILLIES
150 mm**



**HS-07-1058
GILLIES
160 mm**



**HS-07-1059
EISELSBERG
115 mm**



**HS-07-1060
SCHOEMAKER-LOTH
125 mm**

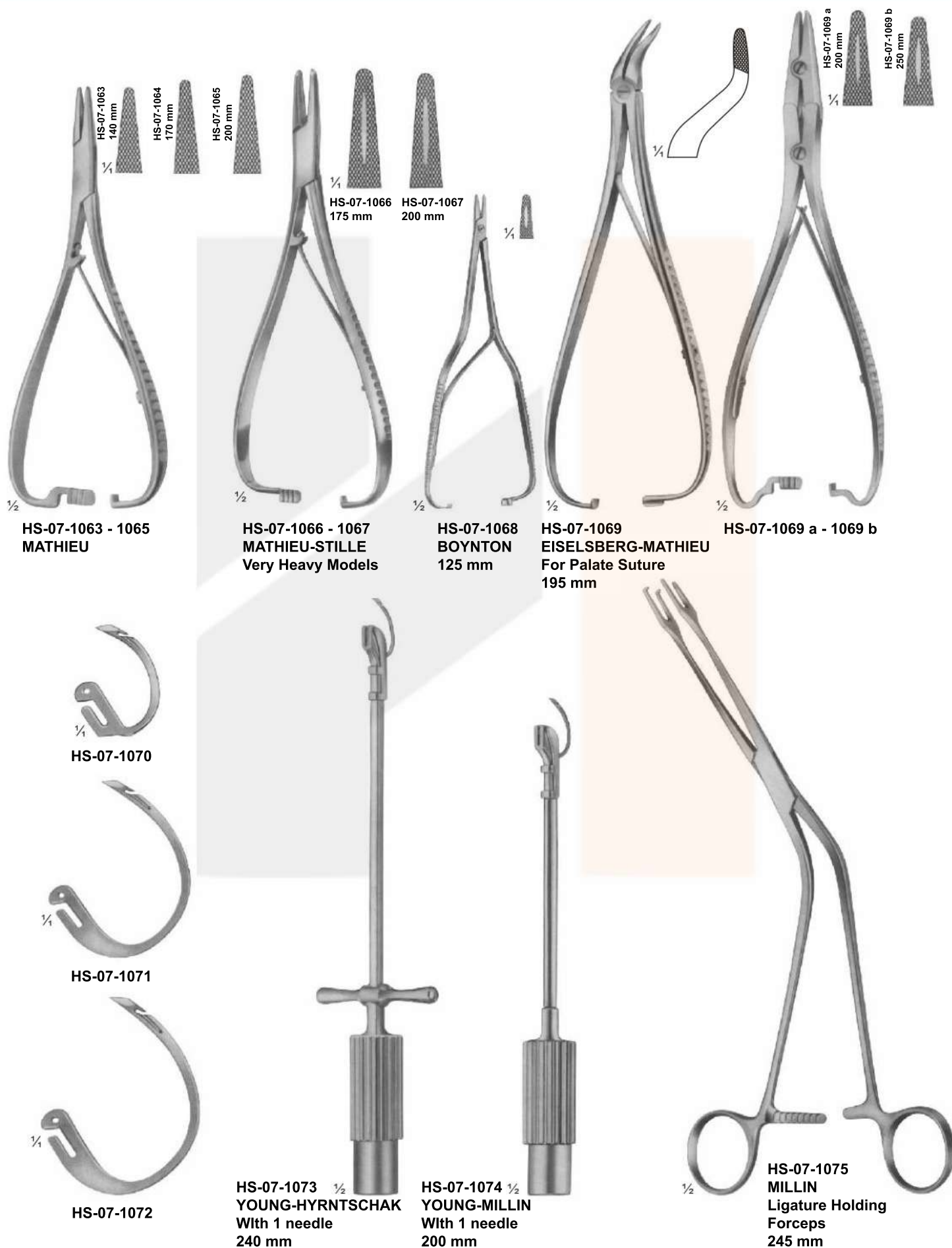


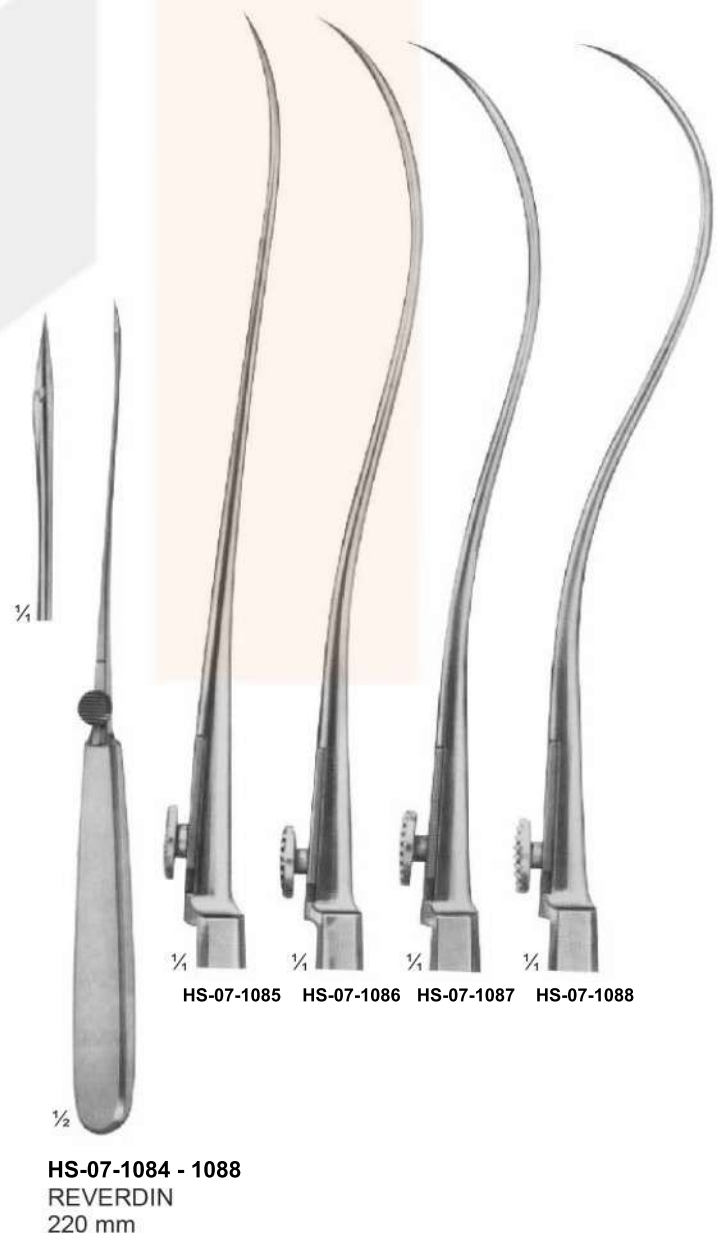
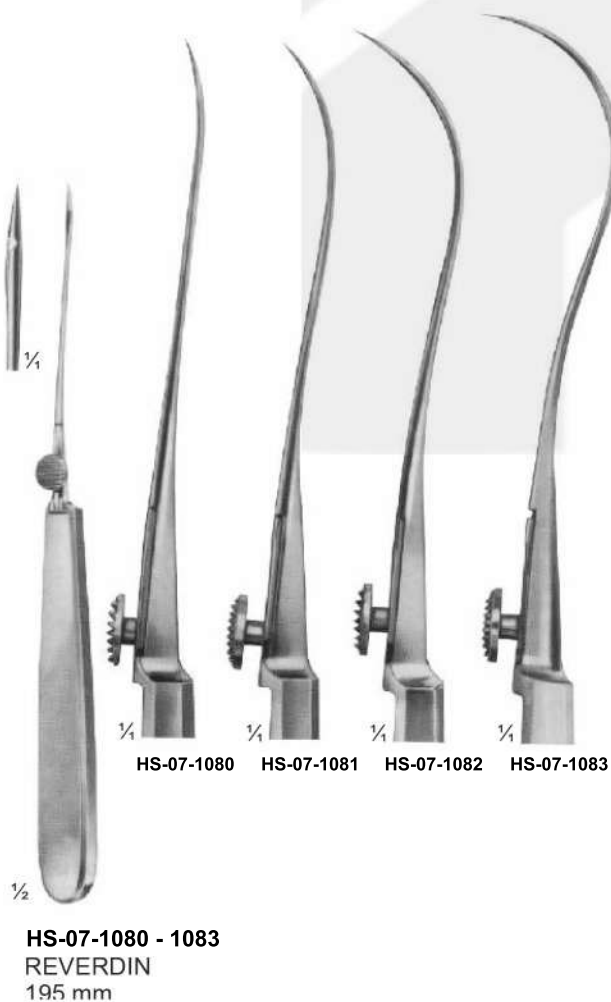
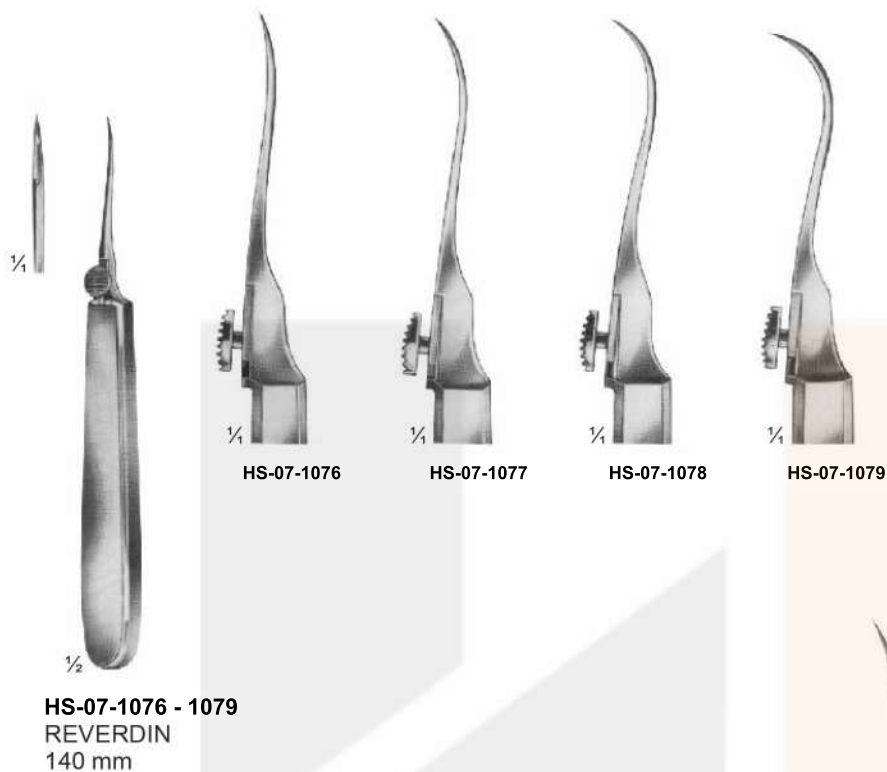
**HS-07-1061
CRILE
150 mm**

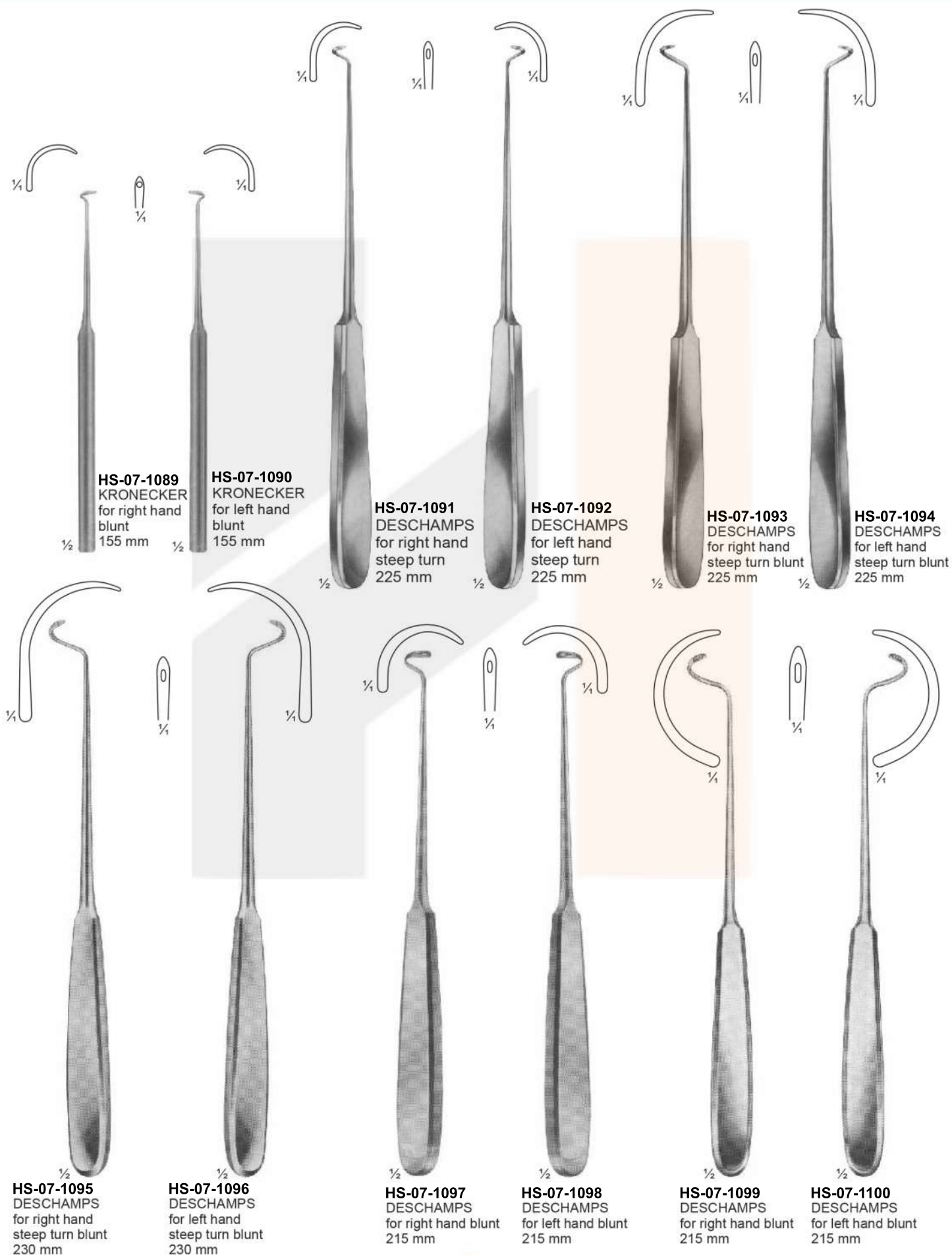


**HS-07-1062
TONNIS
Elastic Pattern For
Dura-or Intestinal Suture
180 mm**

Needle Holders









HS-07-1101
HURD
for right hand
sharp
210 mm



HS-07-1102
HURD
for left hand
sharp
210 mm



HS-07-1103
DESCHAMPS
for right hand
sharp
215 mm



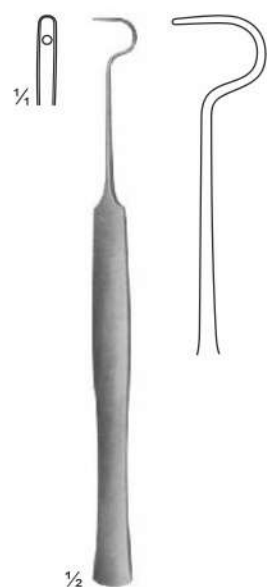
HS-07-1104
DESCHAMPS
for left hand
sharp
215 mm



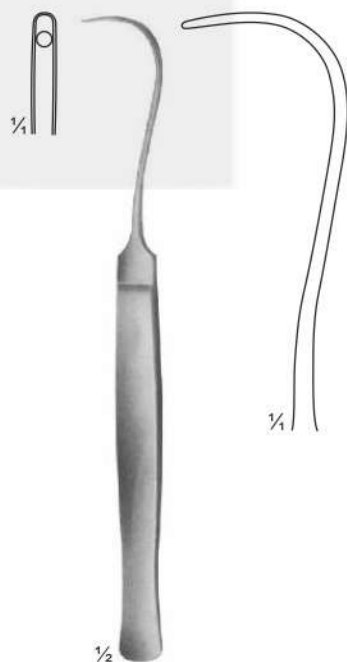
HS-07-1105
JONESCO
Needle for wire suture
185 mm



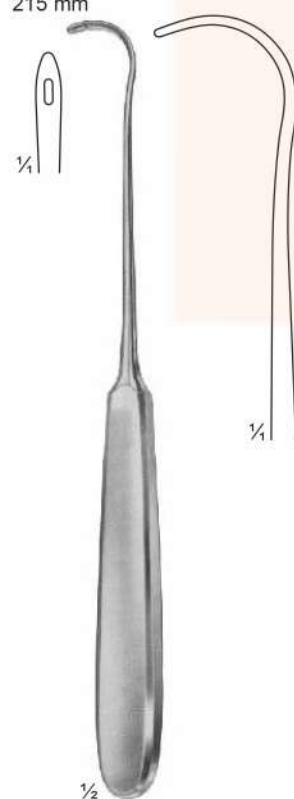
HS-07-1106
CLAUS VAN EICKEN
Needle for wire suture
250 mm



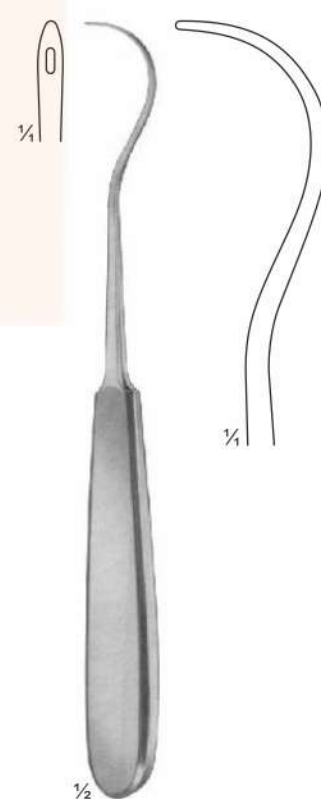
HS-07-1107
150 mm



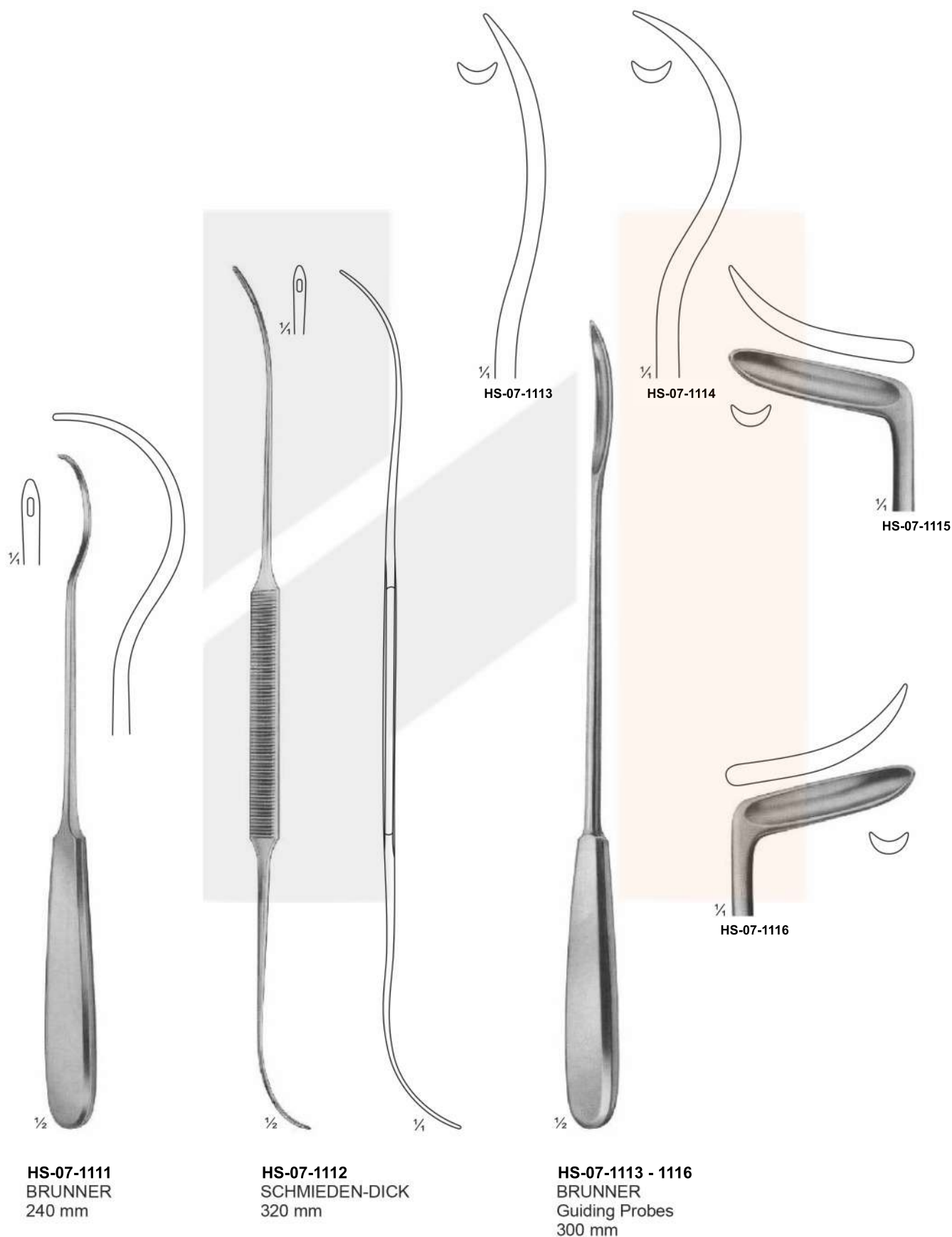
HS-07-1108
SYME
170 mm



HS-07-1109
COOPER
205 mm



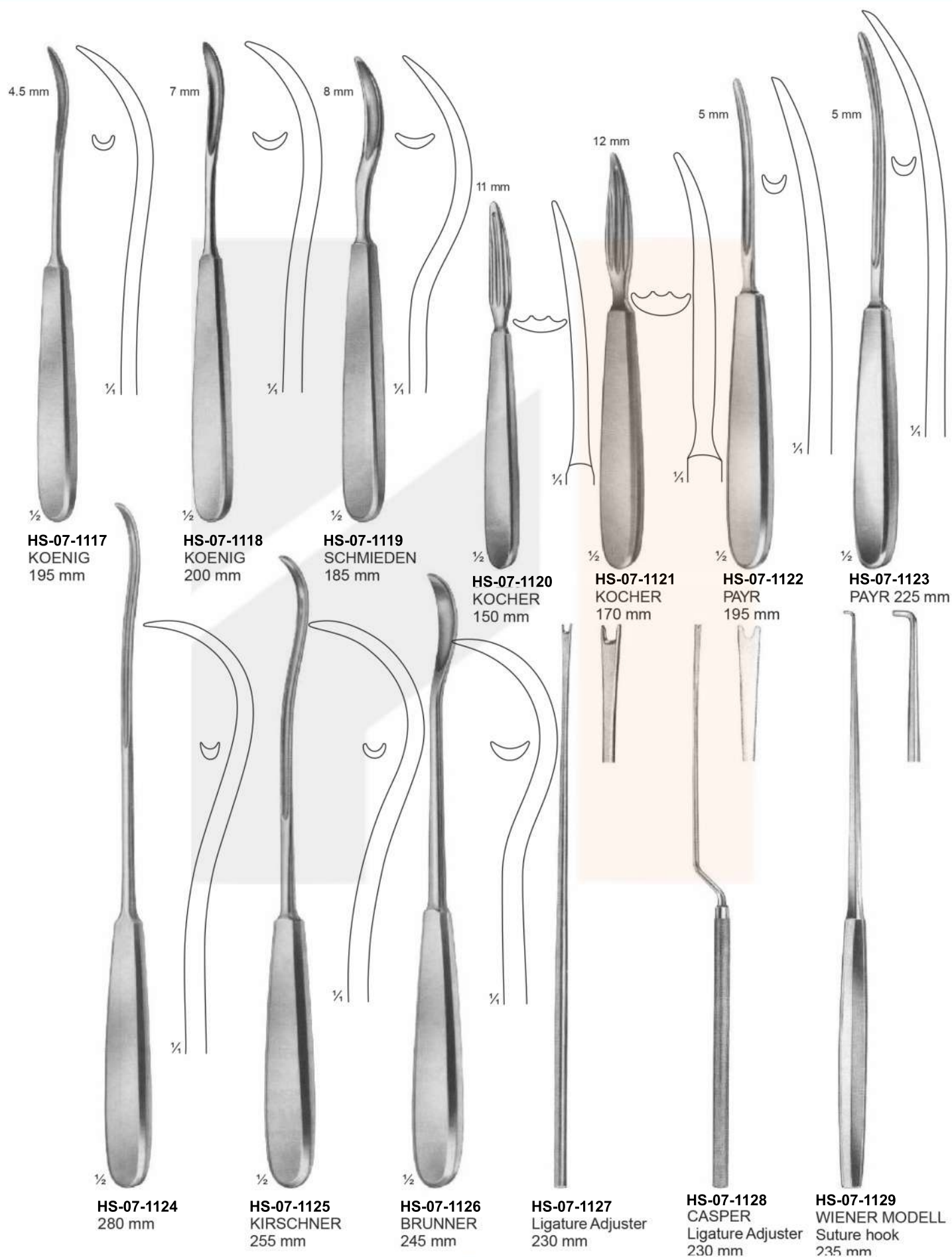
HS-07-1110
KOCHER
205 mm



Guiding Probes



HAMMER SURGICO





HS-07-1142
2,5 mm
HS-07-1143
2,5 mm
HS-07-1144
3,0 mm



1,5 mm

HS-07-1145
Myrtle leaf probe
145 mm



2,0 mm

HS-07-1146 130 mm
HS-07-1147 145 mm
HS-07-1148 160 mm
HS-07-1149 180 mm
HS-07-1150 200 mm



HS-07-1151
Probes



HS-07-1152
Double ended probe,
malleable, diam. of tips
3 mm with hole
190 mm



HS-07-1153
Double ended probes,
tin, malleable,
diam. of tips
3,5 mm with hole
250 mm, 300 mm



HS-07-1154
Double ended probes,
tin, malleable,
diam. of tips 4 mm
400 mm



HS-07-1155 1,5 mm
HS-07-1156 2,0 mm
HS-07-1157 2,5 mm
300 mm



HS-07-1142
2,5 mm
HS-07-1143
2,5 mm
HS-07-1144
3,0 mm



1,5 mm

HS-07-1145
Myrtle leaf probe
145 mm



2,0 mm

HS-07-1146 130 mm
HS-07-1147 145 mm
HS-07-1148 160 mm
HS-07-1149 180 mm
HS-07-1150 200 mm



HS-07-1151
Probes



HS-07-1152
Double ended probe,
malleable, diam. of tips
3 mm with hole
190 mm



HS-07-1153
Double ended probes,
tin, malleable,
diam. of tips
3,5 mm with hole
250 mm, 300 mm



HS-07-1154
Double ended probes,
tin, malleable,
diam. of tips 4 mm
400 mm



HS-07-1155 1,5 mm
HS-07-1156 2,0 mm
HS-07-1157 2,5 mm
300 mm



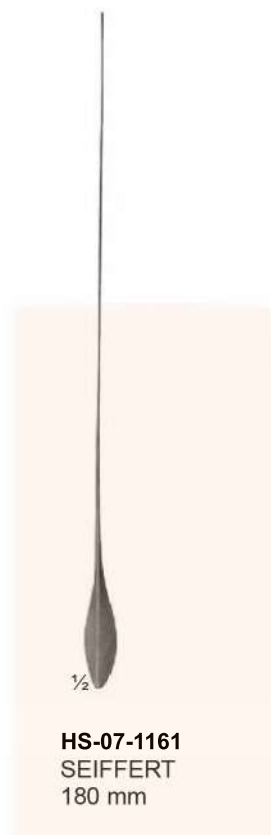
HS-07-1158
STACKE
100 mm



HS-07-1159
KILLIAN
165 mm



HS-07-1160
160 mm



HS-07-1161
SEIFFERT
180 mm



HS-07-1162
BOWMAN
130 mm



HS-07-1163
SPATULA
145 mm



HS-07-1164
SPATULA
145 mm



HS-07-1165
Modell PICCOLO
Round Serrated
110 mm



HS-07-1166
Modell PICCOLO
Triangular Serrated end
110 mm



HS-07-1167
FARRELL
Round Serrated end
110 mm

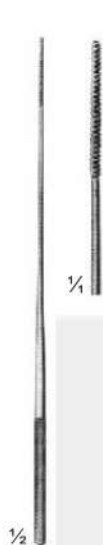


HS-07-1168
LATHBURY-FARRELL
Triangular Serrated end
110 mm





HS-07-1169
BUCK
Rough, spiral end
120 mm



HS-07-1170
Triangular
serrated end
140 mm



HS-07-1171
Rough, spiral end
140 mm



HS-07-1172
Rough, spiral end
140 mm



HS-07-1173
Rough, spiral end
140 mm



HS-07-1174
FARRELL
Round,
serrated end
140 mm



HS-07-1175
LATHBURY-FARRELL
Triangular,
serrated end
140 mm



HS-07-1176
FARRELL
Rough,
spiral end
160 mm



HS-07-1177
LATHBURY-FARRELL
Triangular,
serrated end
160 mm



HS-07-1178
Triangular,
serrated end
160 mm



HS-07-1179
Rough,
spiral end
180 mm



HS-07-1180
Rough,
spiral end
180 mm



HS-07-1181
Rough,
spiral end
270 mm



HS-07-1182
MICHEL
125 mm



HS-07-1183
HEGENBARTH
120 mm



HS-07-1184
WACHENFELDT
120 mm



HS-07-1185
WACHENFELDT
120 mm



HS-07-1186
MICHEL
125 mm



HS-07-1187
MICHEL modif.
130 mm



HS-07-1188
HEATH
135 mm



HS-07-1189
COLLIN
135 mm

Clip Applying Forceps - Suture Set



HS-07-1191

Suturing instruments set, in metal case consisting of: Scissors, curved, sharp/sharp, 115mm
25 MICHEL clip, 16 x 3mm
1 Delicate tissue forceps, 130mm
1 Scalpel, bellied
1 MATHIEU needle holder, 140mm
1 Perforated metal case, stainless containing:
1 Suture needle
1 item 1 item



HS-07-1191

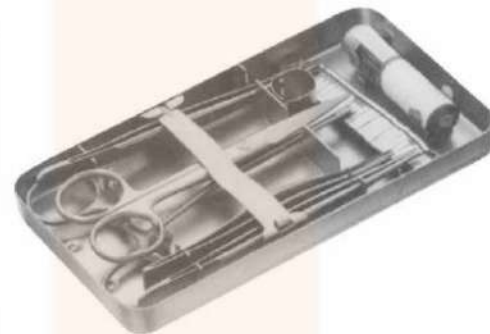
Pocket instrument set, in metal case consisting of:

Bottom tray

1 MATHIEU needle holder, 140mm
1 MICHEL clip forceps, combined
1 Myrtle leaf probe, 130mm
1 Sharp double curette
1 Skin hook
1 Detachable scalpel handle, no.4
1 Perforated metal case, containing
6 Scalpel blades BB 520
1 Perforated metal case, stainless, containing
1 Suture needle
1 item
1 item

Top tray

1 Tissue forceps, 130mm
1 KOCHER haemostatic forceps, 130mm
1 Straight surgical scissors, 130mm
1 Dissecting forceps, 130mm
1 FEILCHENFELD splinter forceps, 115mm
25 MICHEL clip, 16 x 3mm
1 Flacon of suture skin, sterile in alcohol



HS-07-1192

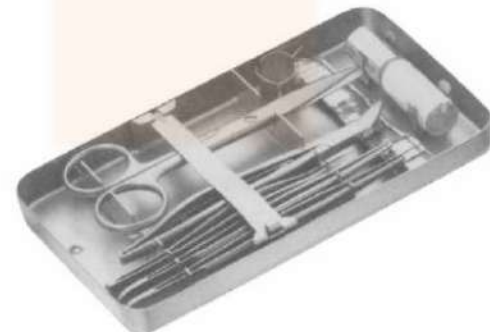
Pocket instrument set, in metal case consisting of:

Bottom tray

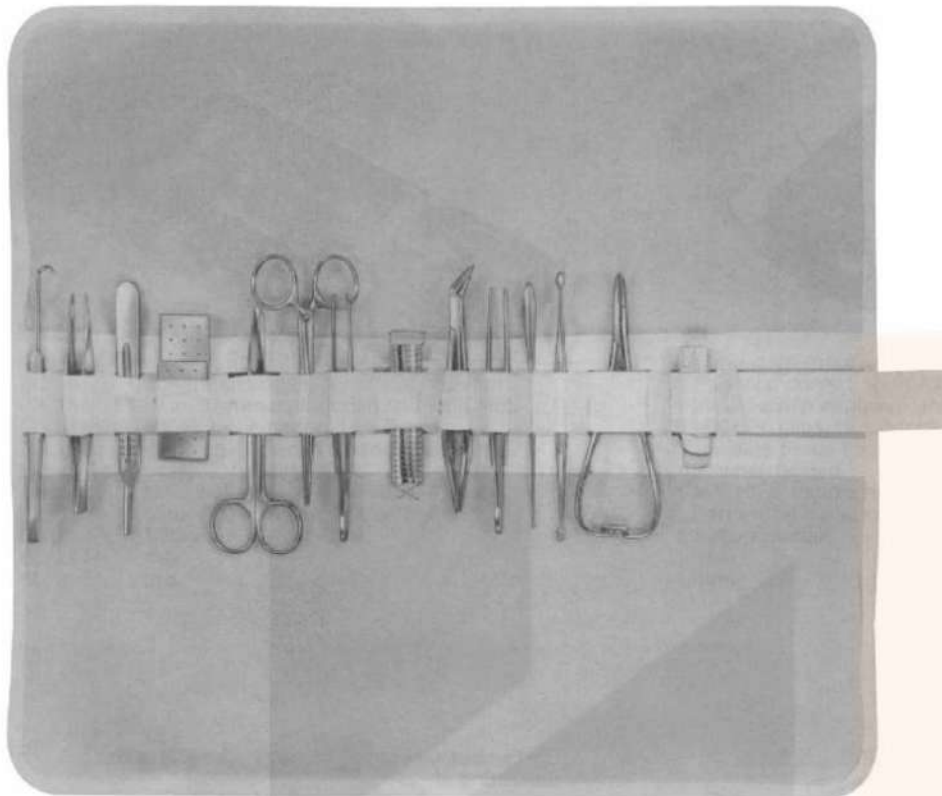
1 MAYO-HEGER needle holder, 150mm
1 MICHEL clip forceps, combined
1 Myrtle leaf probe, 130mm
1 Sharp double curette
1 Skin hook
1 Detachable scalpel handle, no. 4
1 Perforated metal case, consisting
6 Scalpel blades BB 520
1 Perforated metal case, stainless, consisting:
1 Suture needle
1 item & 1 item

Bottom tray

1 Tissue forceps, 130mm
1 CRILE haemostatic forceps, 140mm
1 Straight surgical scissors, 130mm
1 Dissecting forceps, 130mm
1 FEILCHENFELD splinter forceps, 115mm
25 MICHEL clip, 16 x 3mm
1 Flacon of suture silk, sterile in alcohol



Clip Applying Forceps - Suture Set



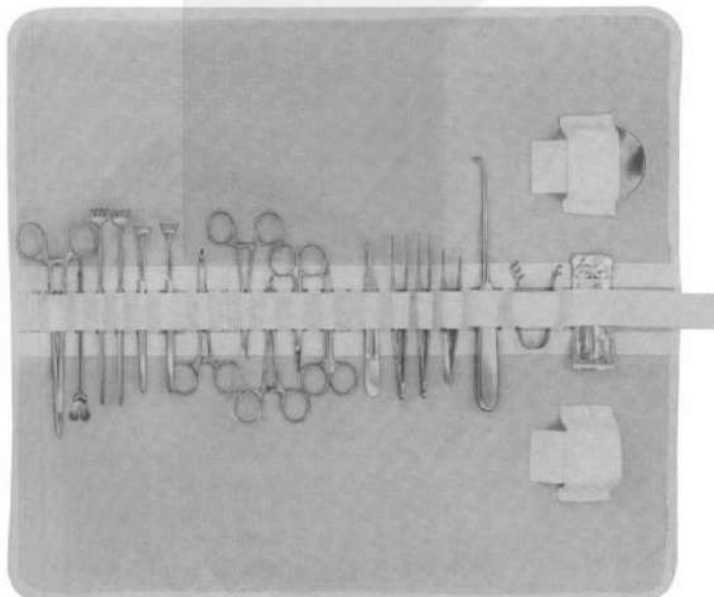
HS-07-1193

Pocket instrument set in metal case 170 x 90mm with sterilizable canvas roll consisting of:

- 1 Myrtle leaf probe, 130mm
- 1 Sharp double curette
- 1 FEILCHENFELD splinter forceps, 115mm
- 1 Dissecting forceps, 130mm
- 1 Tissue forceps, 130mm

- 1 Straight surgical scissors, 130mm
- 1 Scalpel handle no. 4
- 1 Perforated metal case, consisting
- 6 scalpel blades BB 520
- 1 KOCHER haemostatic forceps, 130mm
- 1 Skin hook
- 1 MATHIEU needle holder, 140mm
- 1 Tube of suture skin, sterile in alcohol
- 1 MICHEL clip forceps, 120mm

- 25 MICHEL clip, 16 x 3mm
- 1 Perforated metal case, stainless, consisting:
- 1 Suture needle
- 1 item
- 1 item



HS-07-1194

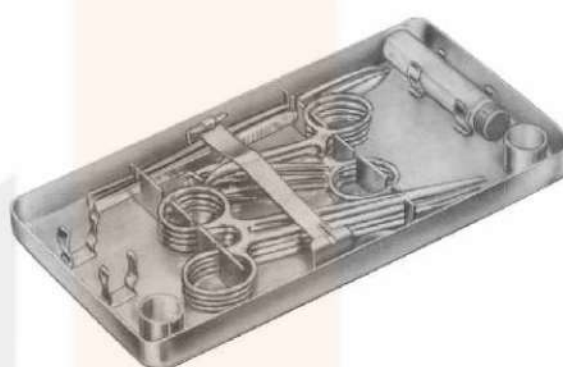
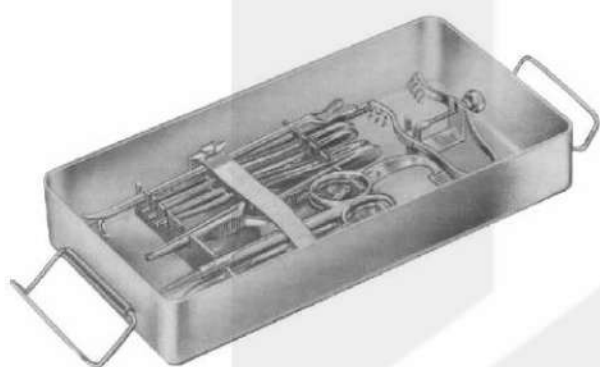
Venae sectio set, in sterilizable canvas roll consisting of:

- 1 Tissue forceps, 1 x 2 teeth, 140mm
- 1 Dissecting forceps, 145mm
- 1 FEILCHENFELD straight scissors, sharp, 110mm
- 1 curved scissors, blunt, 115mm
- 1 HALSTED mosquito forceps, curved on flat, 125mm

- 1 DESCHAMPS needle, blunt, 210mm
- 1 DOYEN Director, curved, 140mm
- 2 Wound retractors, 4 blunt prongs, 160mm
- 2 DESMARRES wound retractors, 135mm
- 1 FINSSEN retractors, 2 x3 blunt prongs, 80mm

- 1 Scalpel handle no. 4
- 4 Sterile scalpel blades, no 18, single peel pack
- 1 Needle box, perforated, round, diam. 65mm
- 1 HEGAR-MAYO DUROGRIP needle holder, 180mm



**HS-07-1195**

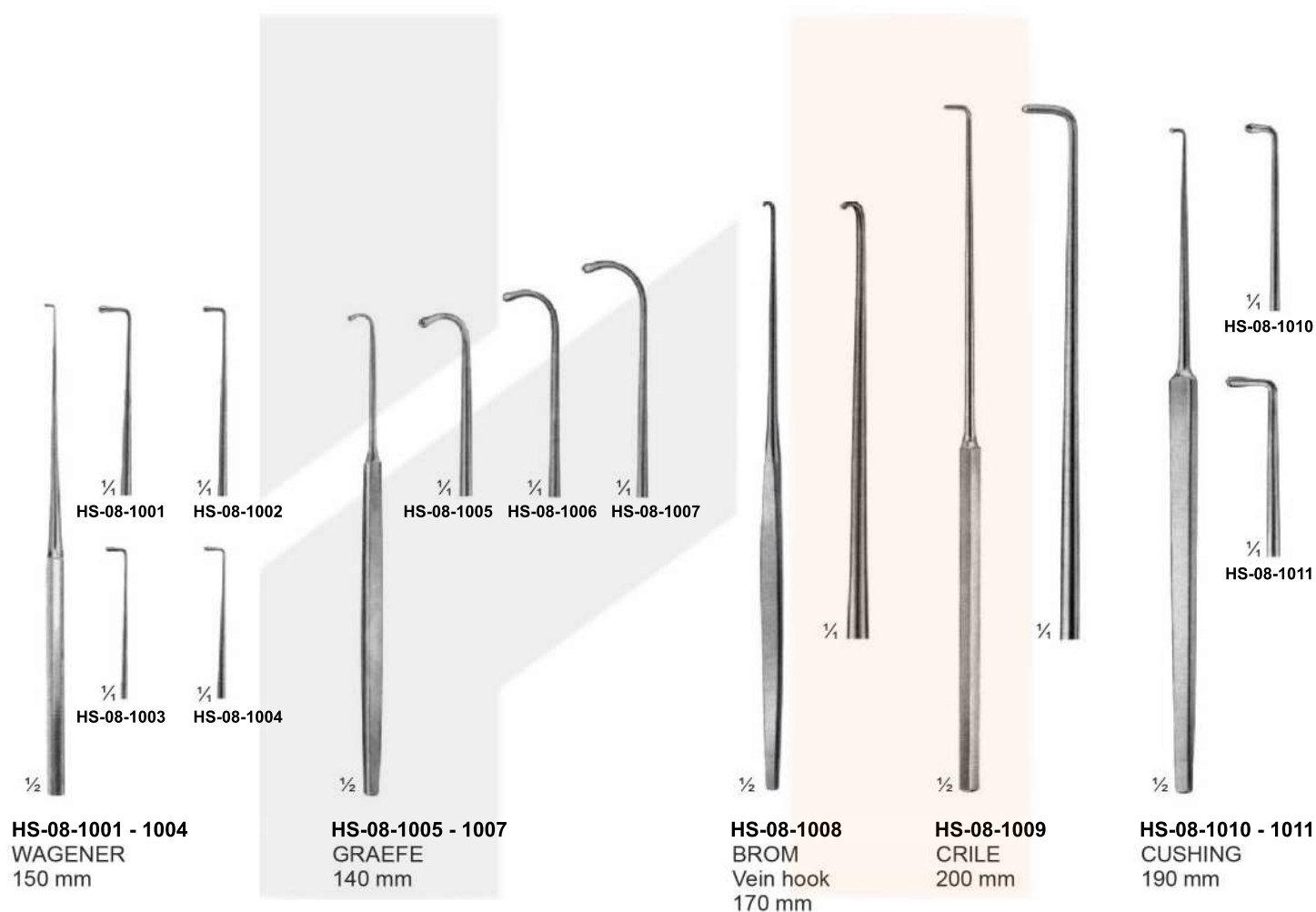
Venae sectio set, in metal case
consisting of:

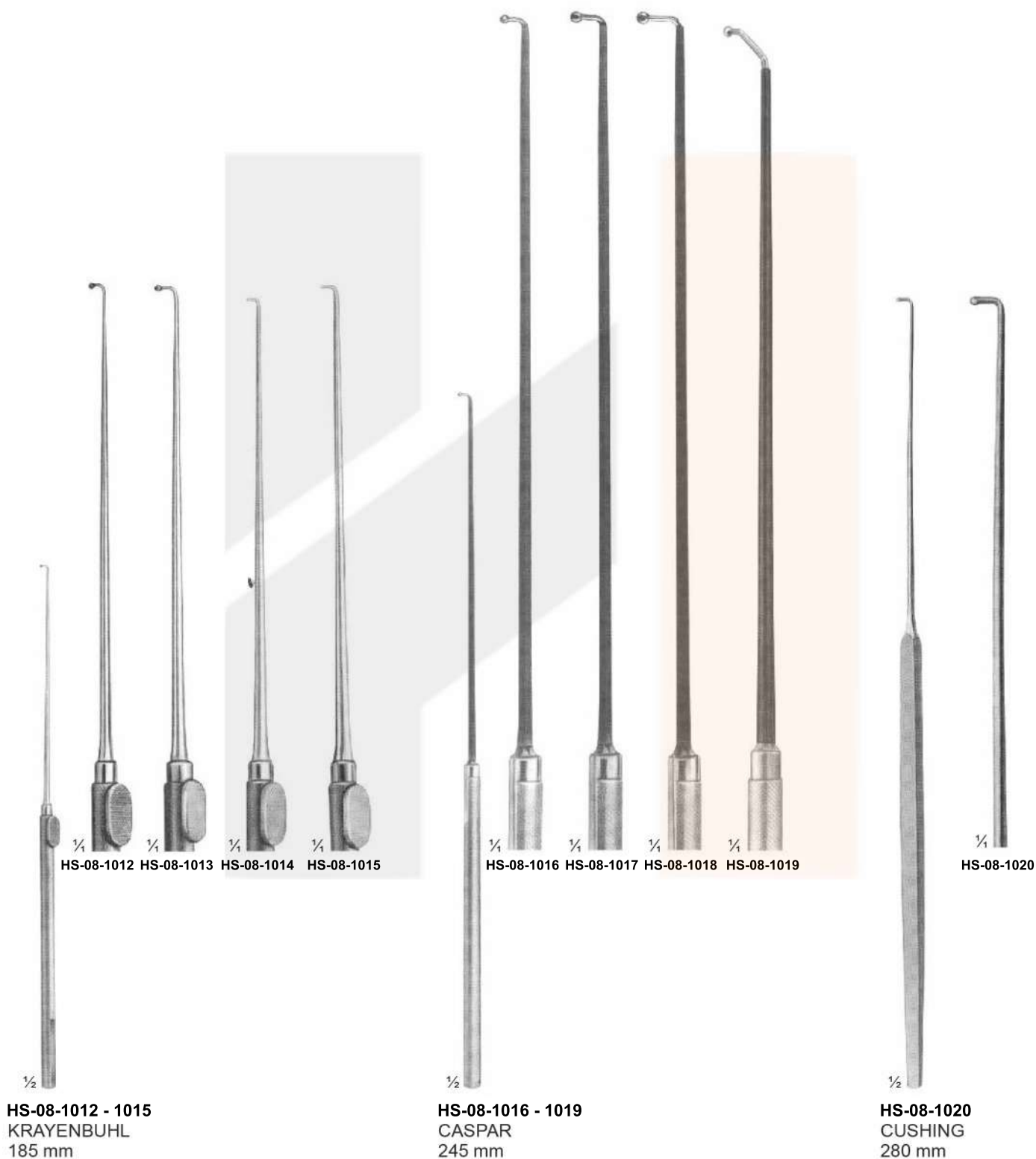
Bottom tray

- 1 MATHIEU needle holder, fine pattern 140mm
- 1 Ligature needle, fine short pattern
- 1 DOYEN director, curved
- 1 HEGENBARTH clip forceps,
- 1 ELSCHNIG tissue forceps, 1 x 2 teeth fine, 150mm
- 1 Dressing forceps, fine 105mm
- 1 Tissue forceps, 1 x 2 teeth, 110mm
- 1 Vessel scissors, straight, with 1 ball point, 110mm
- 1 Vessel scissors, curved, pointed 105mm
- 1 FINSSEN retractor
- 1 Perforated needle case

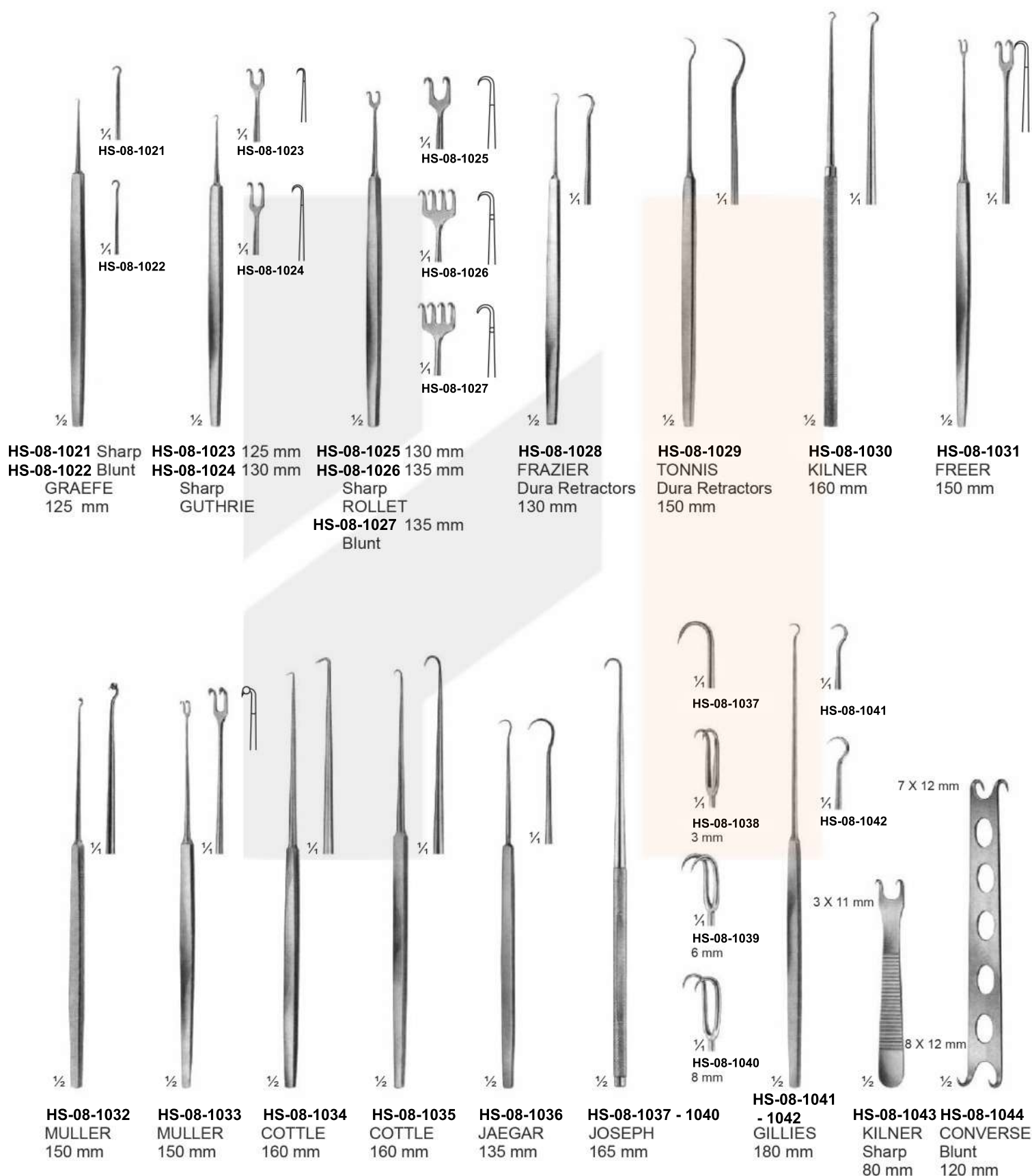
Top tray

- 1 Scalpel, pointed
- 1 Scalpel, bellied
- 2 HALSTED mosquito forceps, curved, 125mm
- 2 HALSTED mosquito forceps, straight, 1x 2 teeth, 125mm
- 3 BACKHAUS towel forceps, 90mm
- 2 Flacon holder

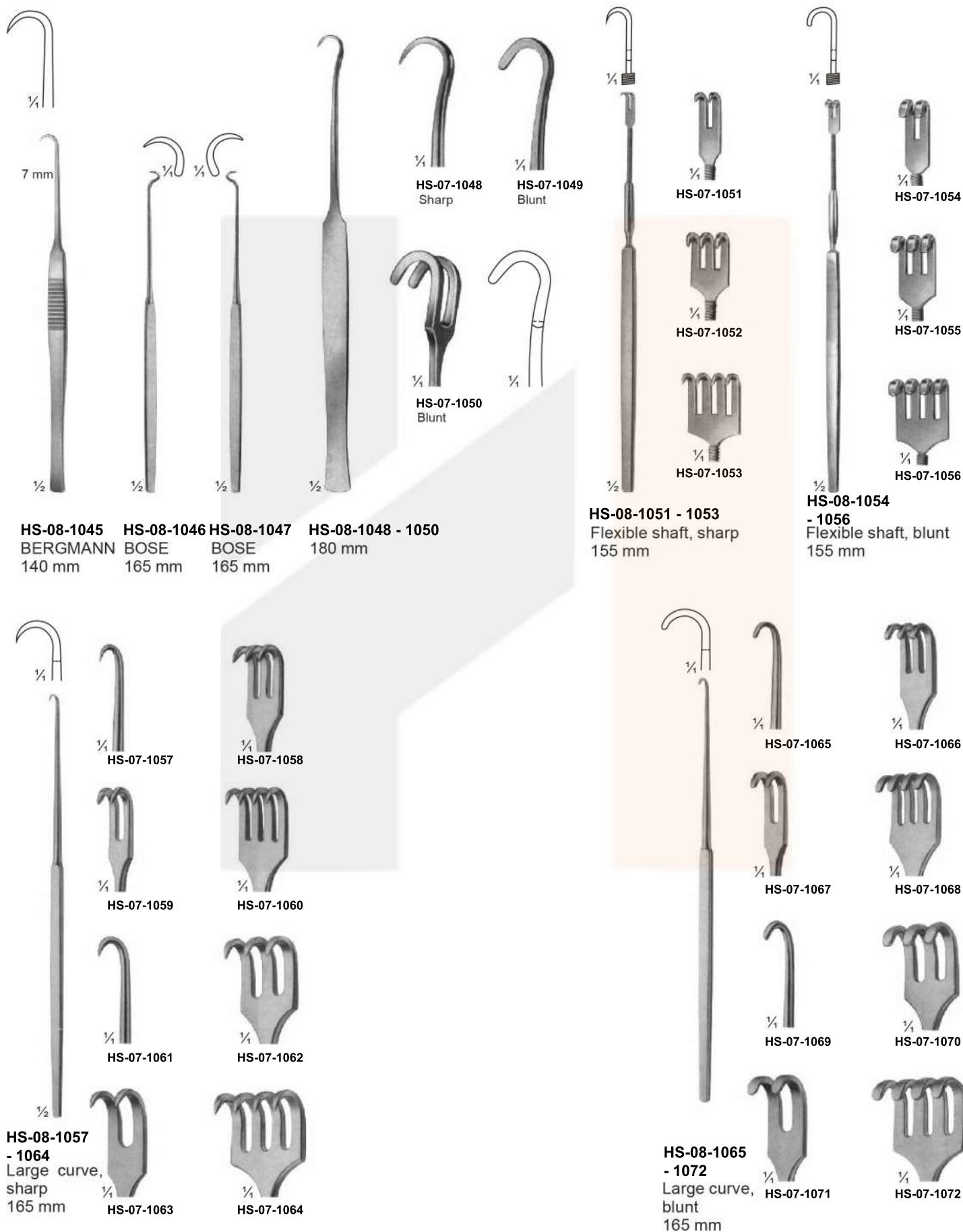




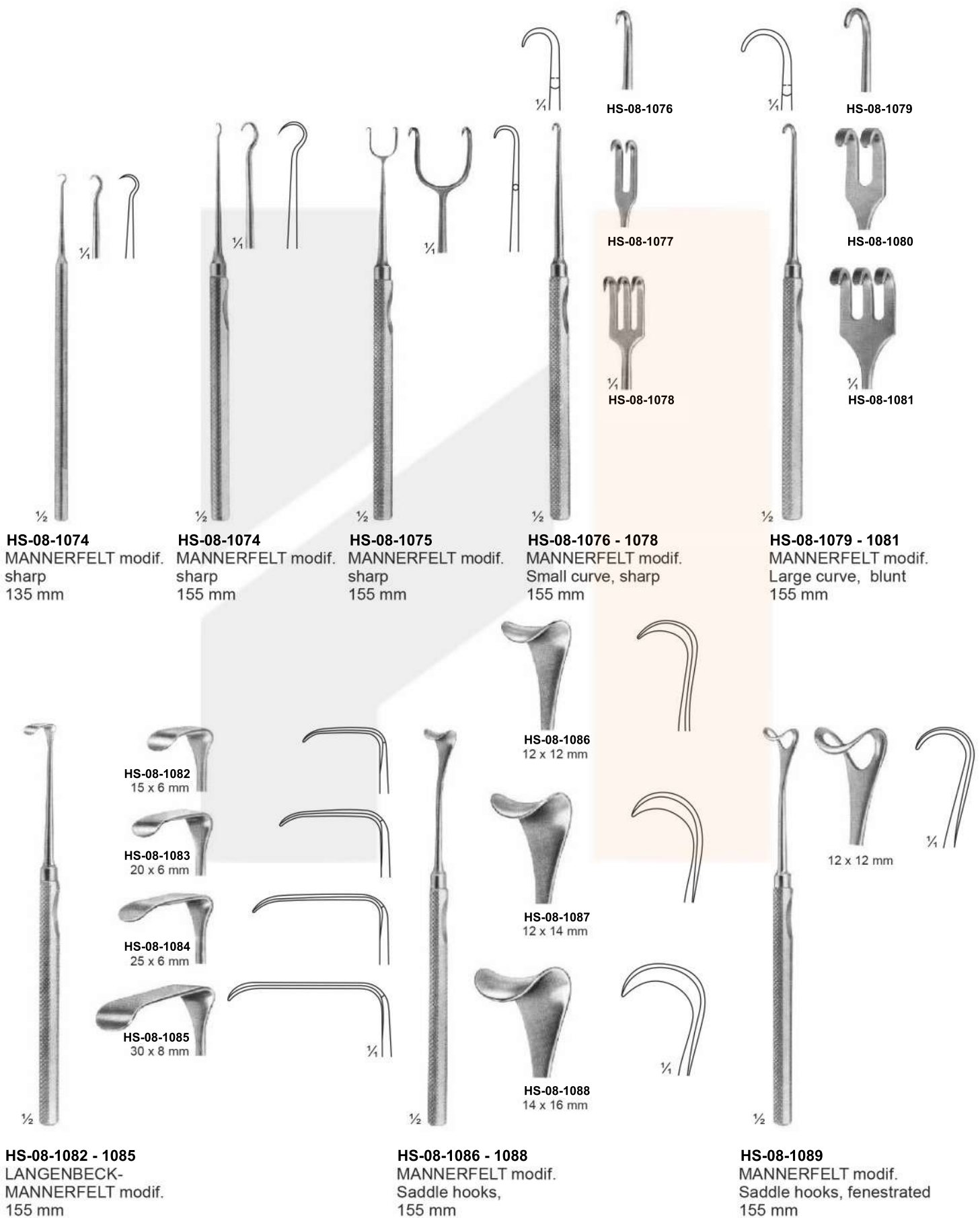
Fine Wound Retractor (Dura & Skin Retractors)

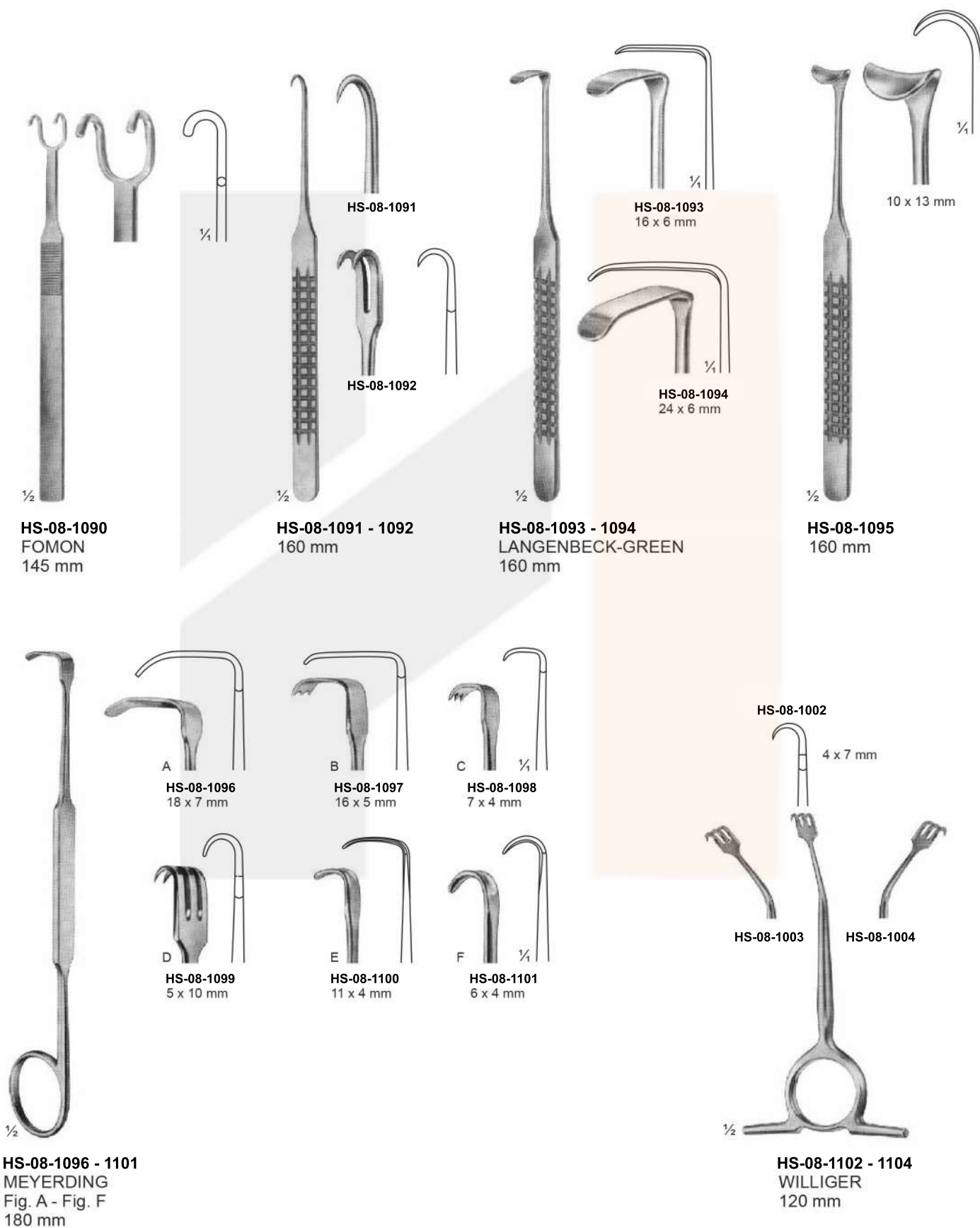


Wound Trachea Retractors



Retractors With Treangle Handle



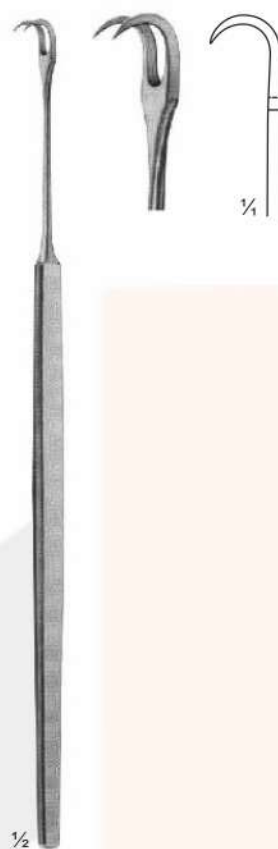




HS-08-1105
EMMET
Fistula hook
220 mm



HS-08-1106
SIMON
Fistula hook
220 mm



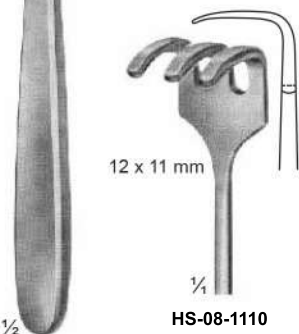
HS-08-1107
SIMON
Fistula hook
220 mm



HS-08-1108
LANGE
Fistula hook
230 mm

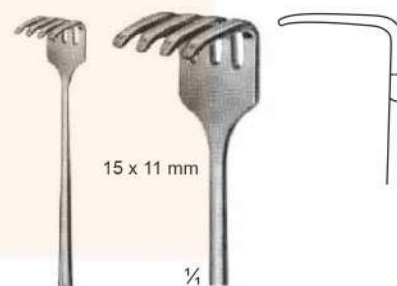


HS-08-1109



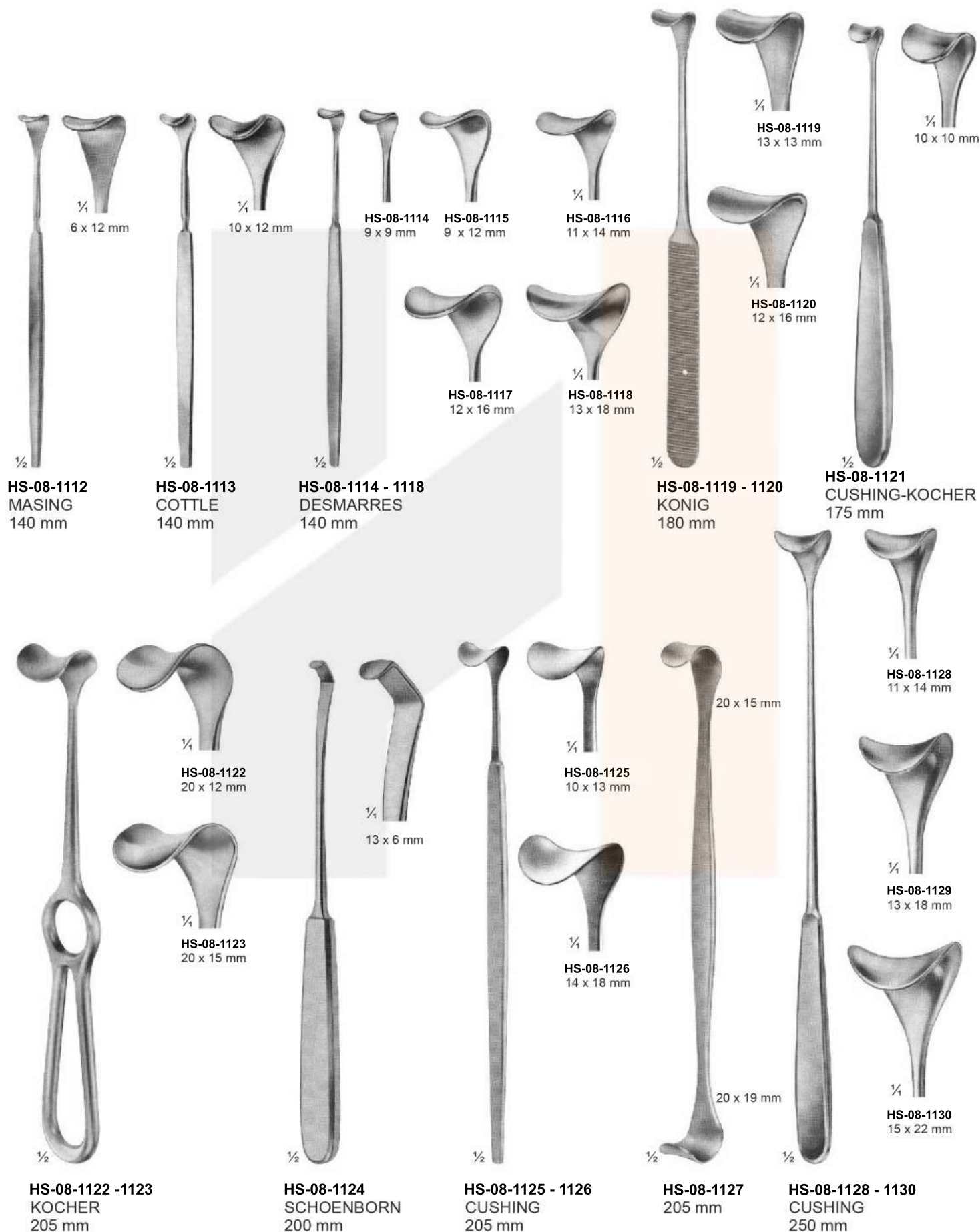
HS-08-1110

HS-08-1109 - 1110
Tendon hooks
175 mm

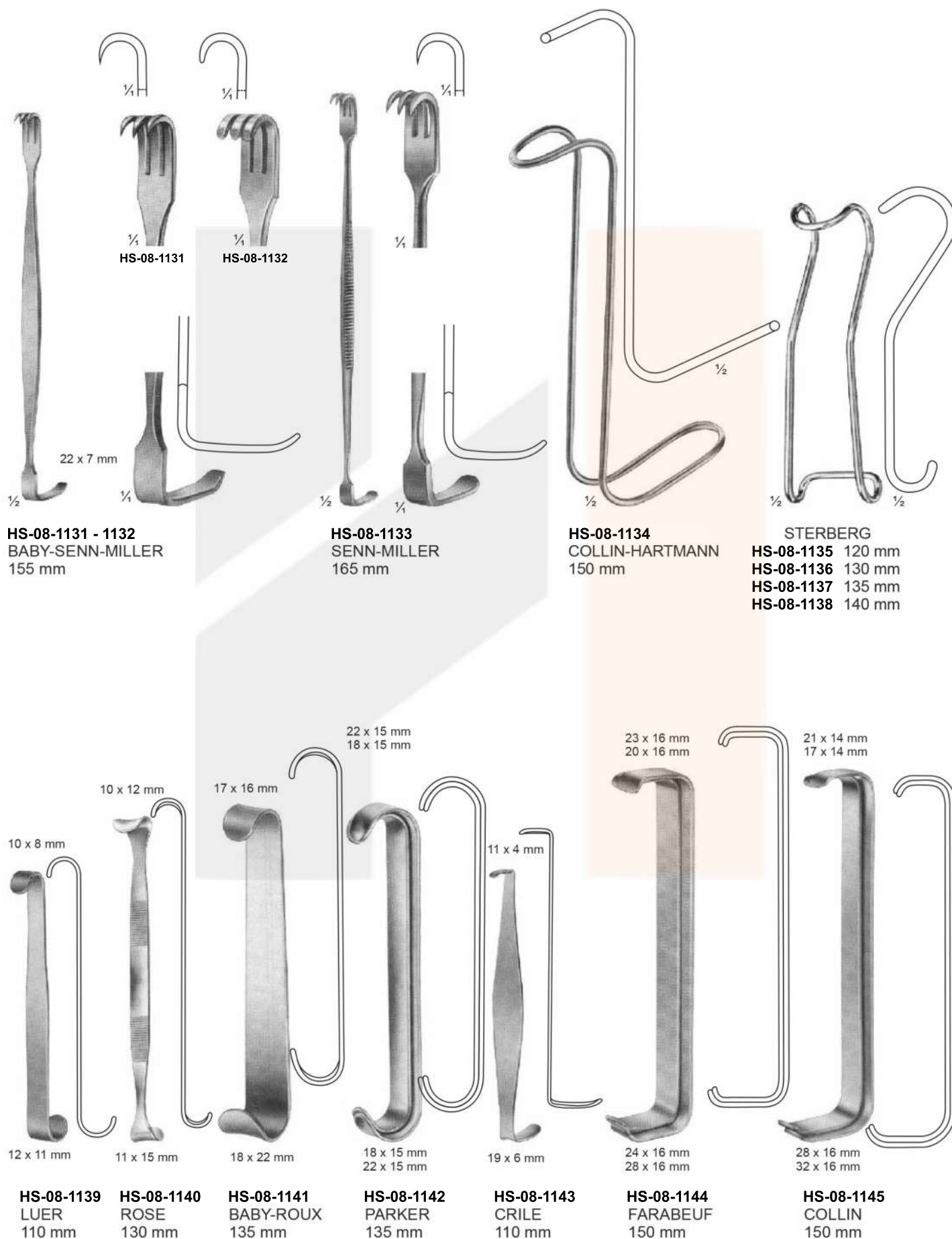


HS-08-1111
KLAPP
Tendon hooks
175 mm

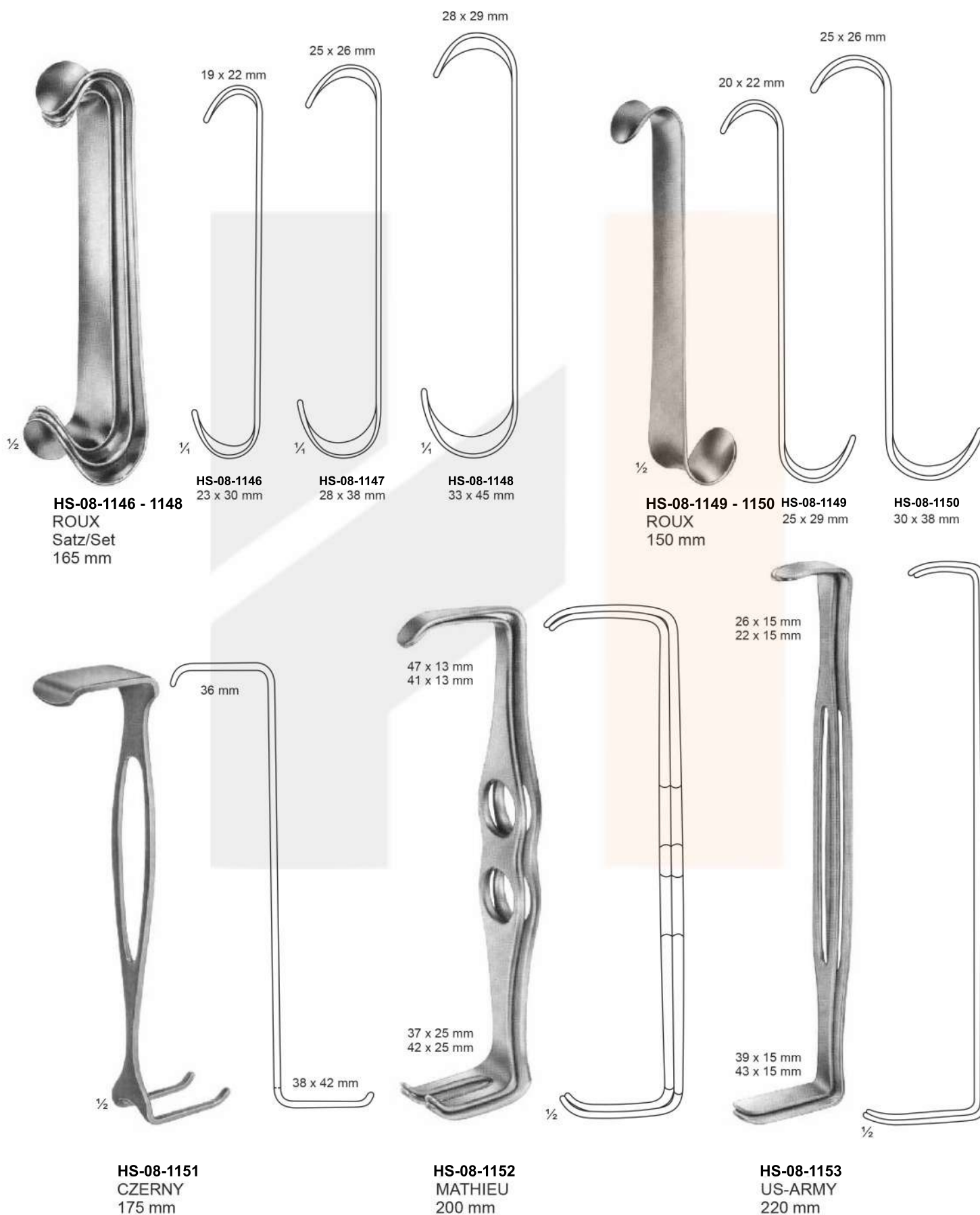
Retractors



Retractors



Retractors





HS-08-1154
KOCHER
Sharp
205 mm



HS-08-1155
KOCHER
Sharp
220 mm



HS-08-1156
KOCHER
Blunt
220 mm



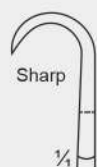
HS-08-1157
VOLKMANN
Sharp
220 mm



HS-08-1158
VOLKMANN
Sharp
220 mm



HS-08-1159 - 1166
VOLKMANN
225 mm



HS-08-1159
9 x 8 mm



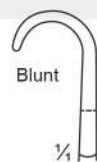
HS-08-1160
9 x 13 mm



HS-08-1161
9 x 19 mm



HS-08-1162
9 x 29 mm



HS-08-1163
8,5 x 8 mm



HS-08-1164
8,5 x 13 mm



HS-08-1165
8,5 x 19 mm



HS-08-1166
8,5 x 29 mm





HS-08-1189 - 1190
KORTE
240 mm



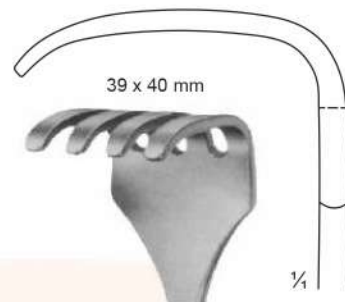
HS-08-1189
8 Prongs, blunt



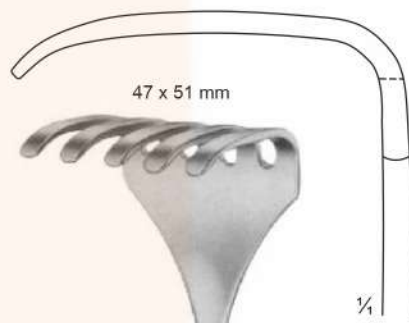
HS-08-1190
8 Prongs, sharp



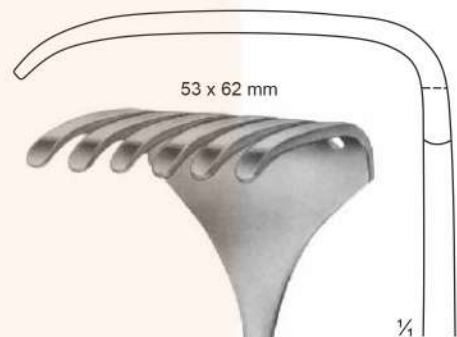
HS-08-1191 - 1194
ISRAEL
255 mm



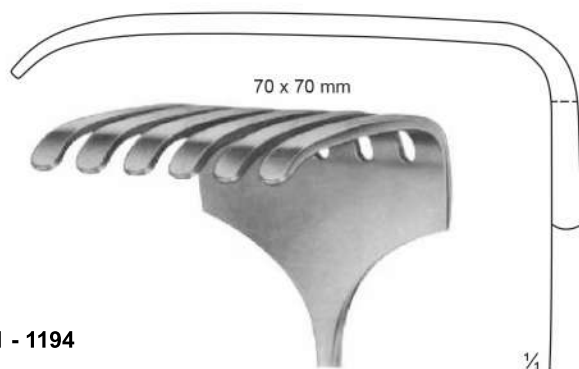
HS-08-1191
4 Prongs, blunt



HS-08-1192
5 Prongs, blunt



HS-08-1193
6 Prongs, blunt



HS-08-1194
6 Prongs, blunt



HS-08-1194

HS-08-1195 - 1200
LANGENBECK
210 mm

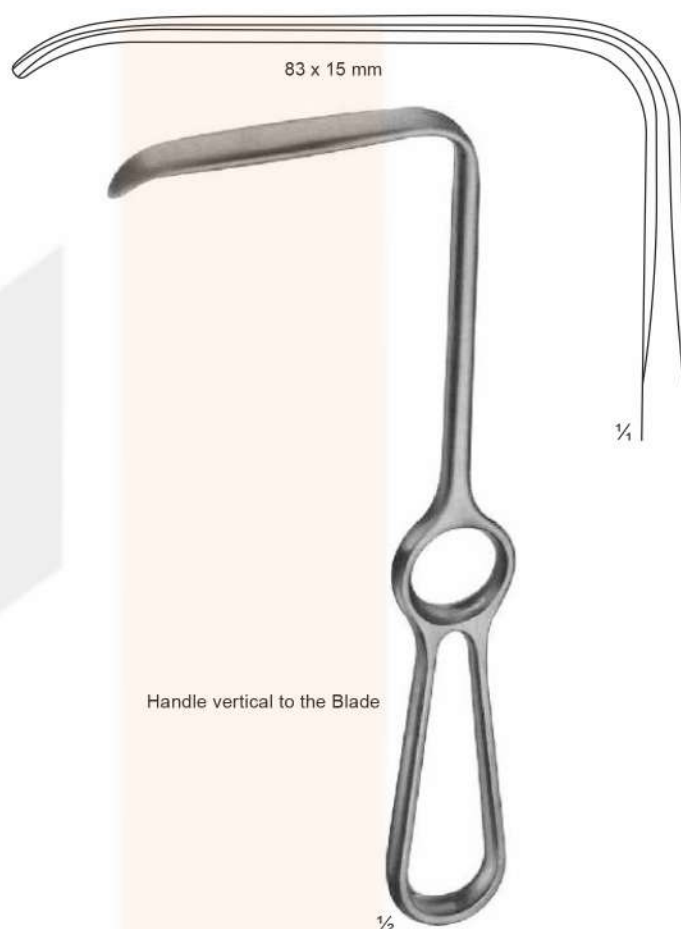
HS-08-1195	28 x 10 mm
HS-08-1196	28 x 14 mm
HS-08-1197	33 x 14 mm
HS-08-1198	28 x 16 mm
HS-08-1199	40 x 10 mm
HS-08-1200	40 x 13 mm



HS-08-1200

HS-08-1201 - 1207
KOCHER-LANGENBECK
215 mm

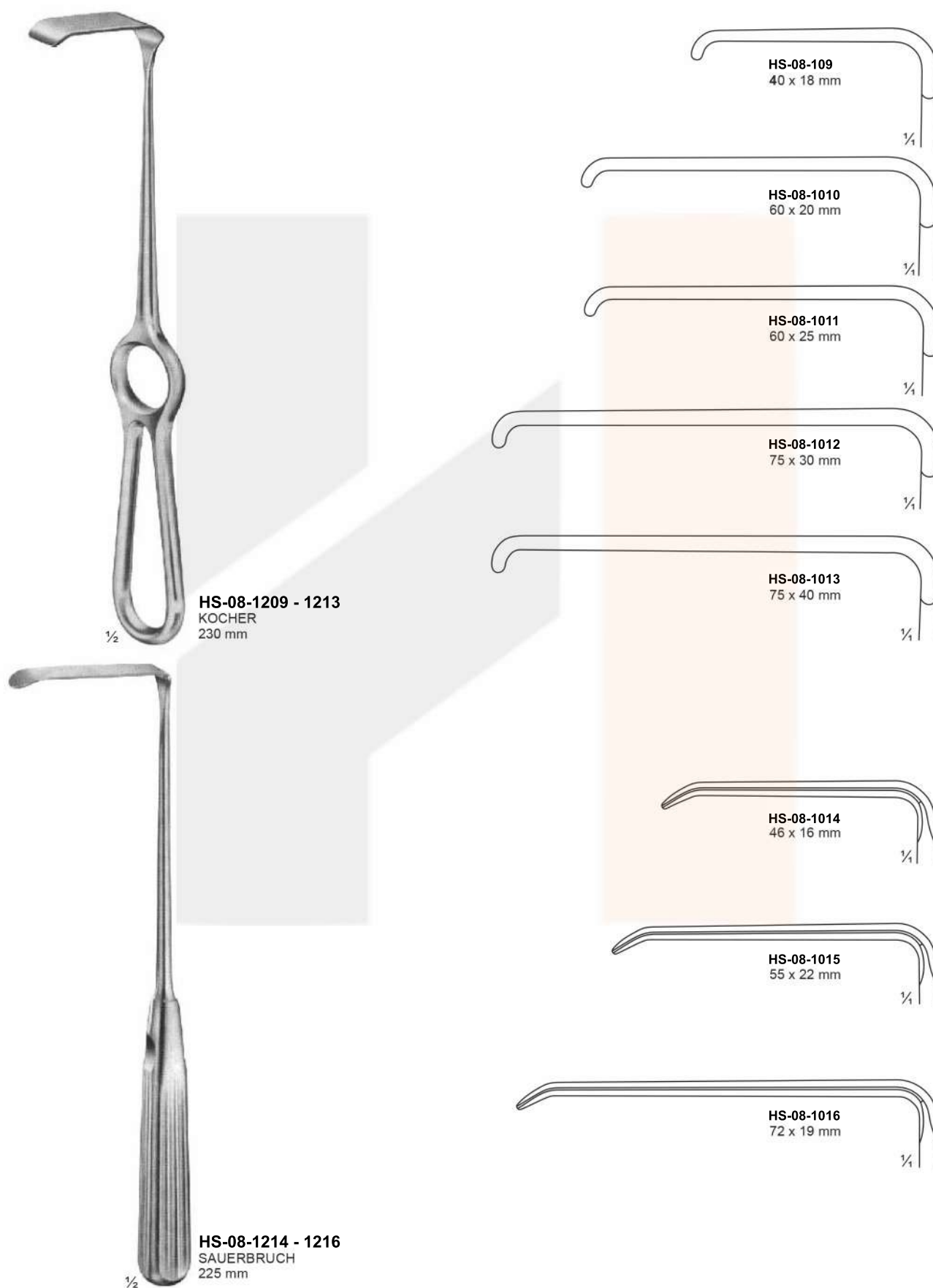
HS-08-1201	25 x 6 mm
HS-08-1202	35 x 8 mm
HS-08-1203	35 x 11 mm
HS-08-1204	35 x 15 mm
HS-08-1205	41 x 11 mm
HS-08-1206	55 x 11 mm
HS-08-1207	70 x 14 mm

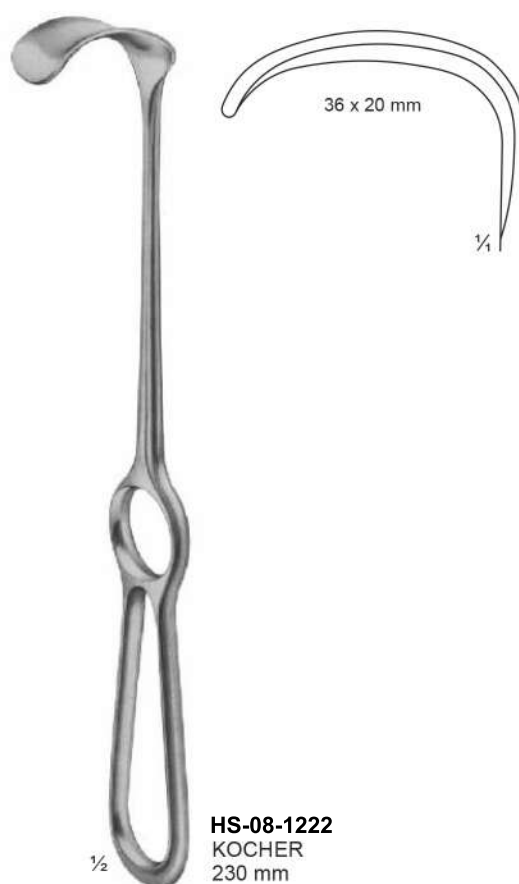
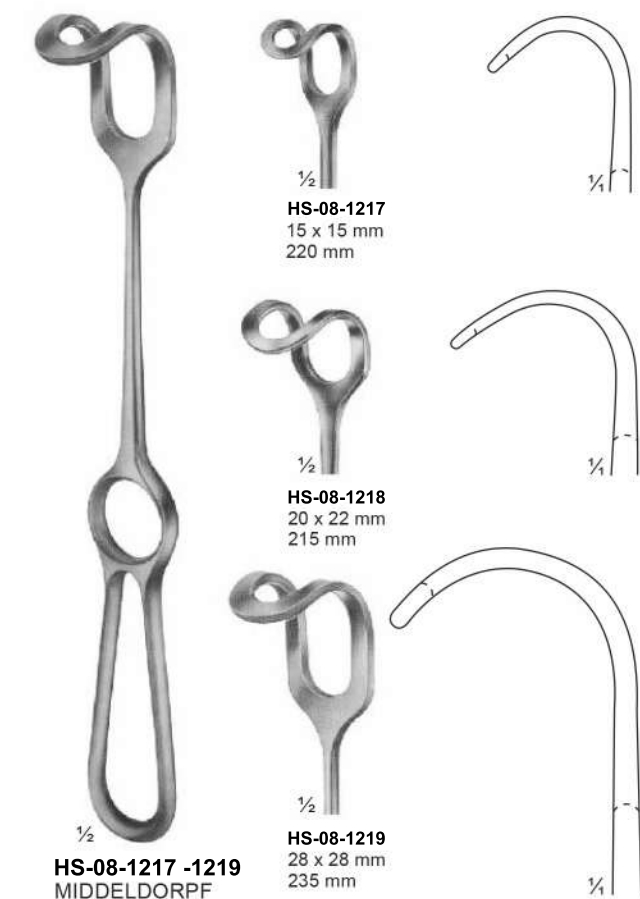


83 x 15 mm

Handle vertical to the Blade

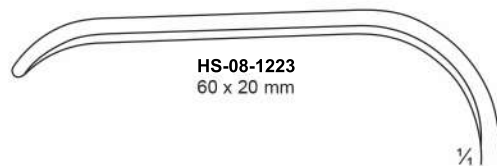
HS-08-1208
LANGENBECK
215 mm



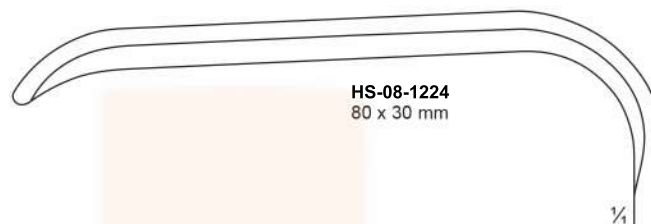




HS-08-1223 - 1228
HOSEL
250 mm



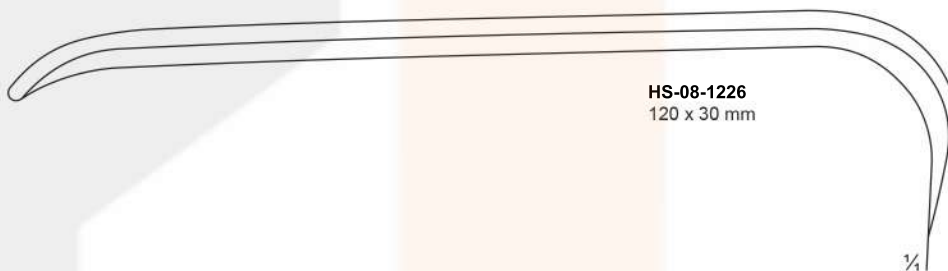
HS-08-1223
60 x 20 mm



HS-08-1224
80 x 30 mm



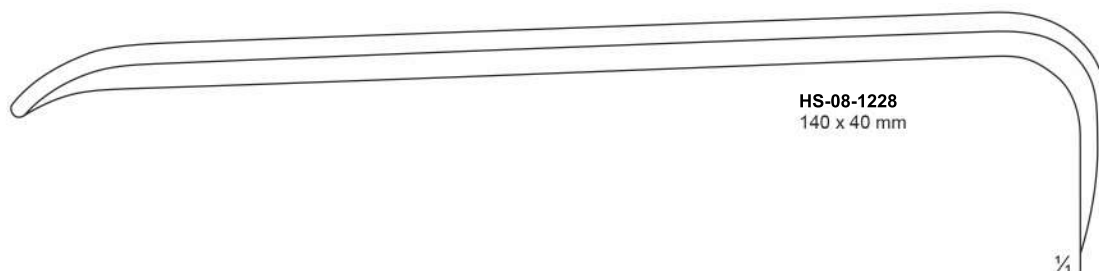
HS-08-1225
100 x 30 mm



HS-08-1226
120 x 30 mm

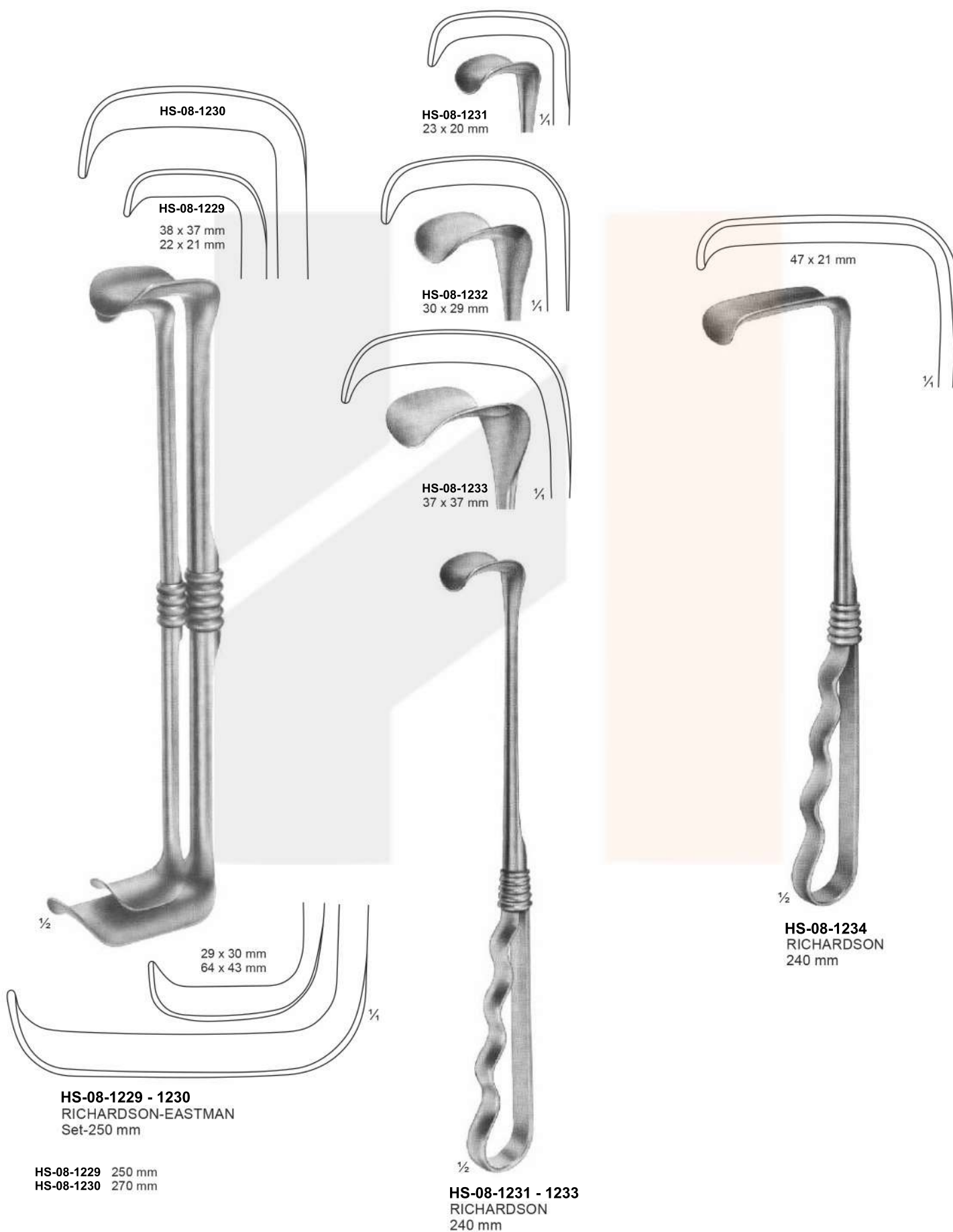


HS-08-1227
140 x 30 mm



HS-08-1228
140 x 40 mm

Retractors

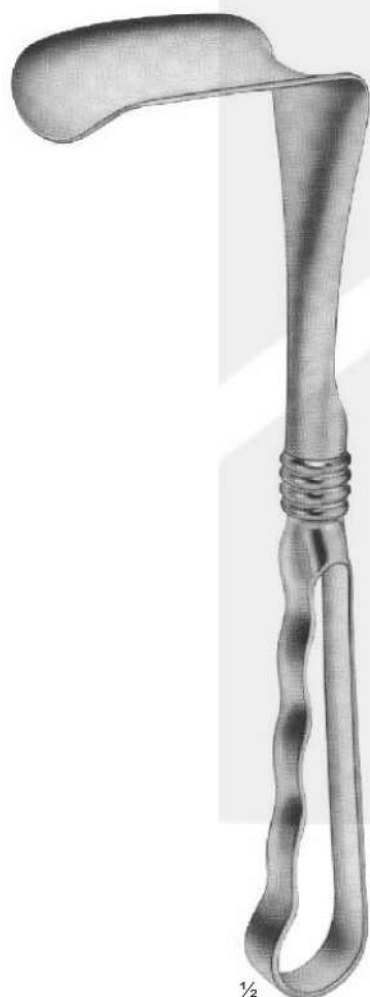




HS-08-1236 70 x 65

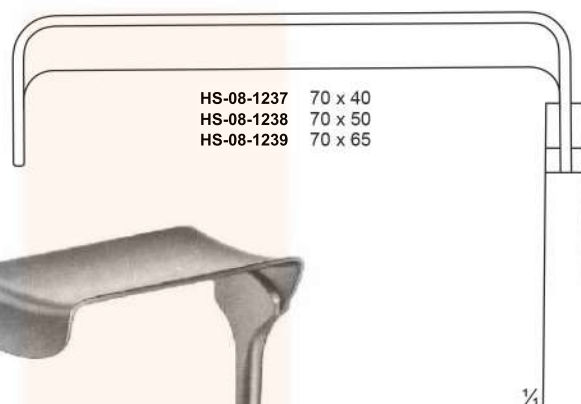


HS-08-1235 64 x 54



1/2

HS-08-1235 - 1236
KELLY
260 mm

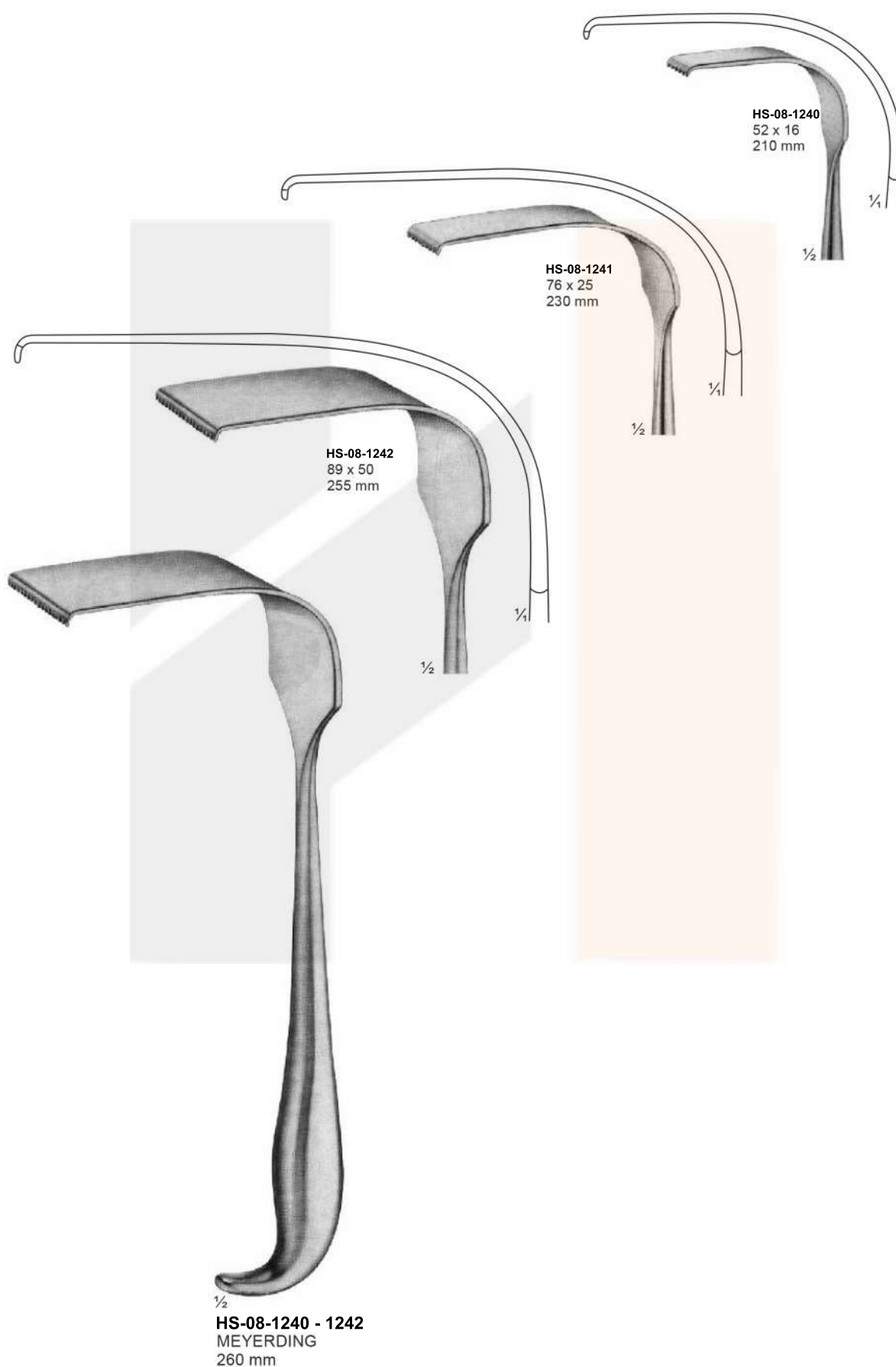


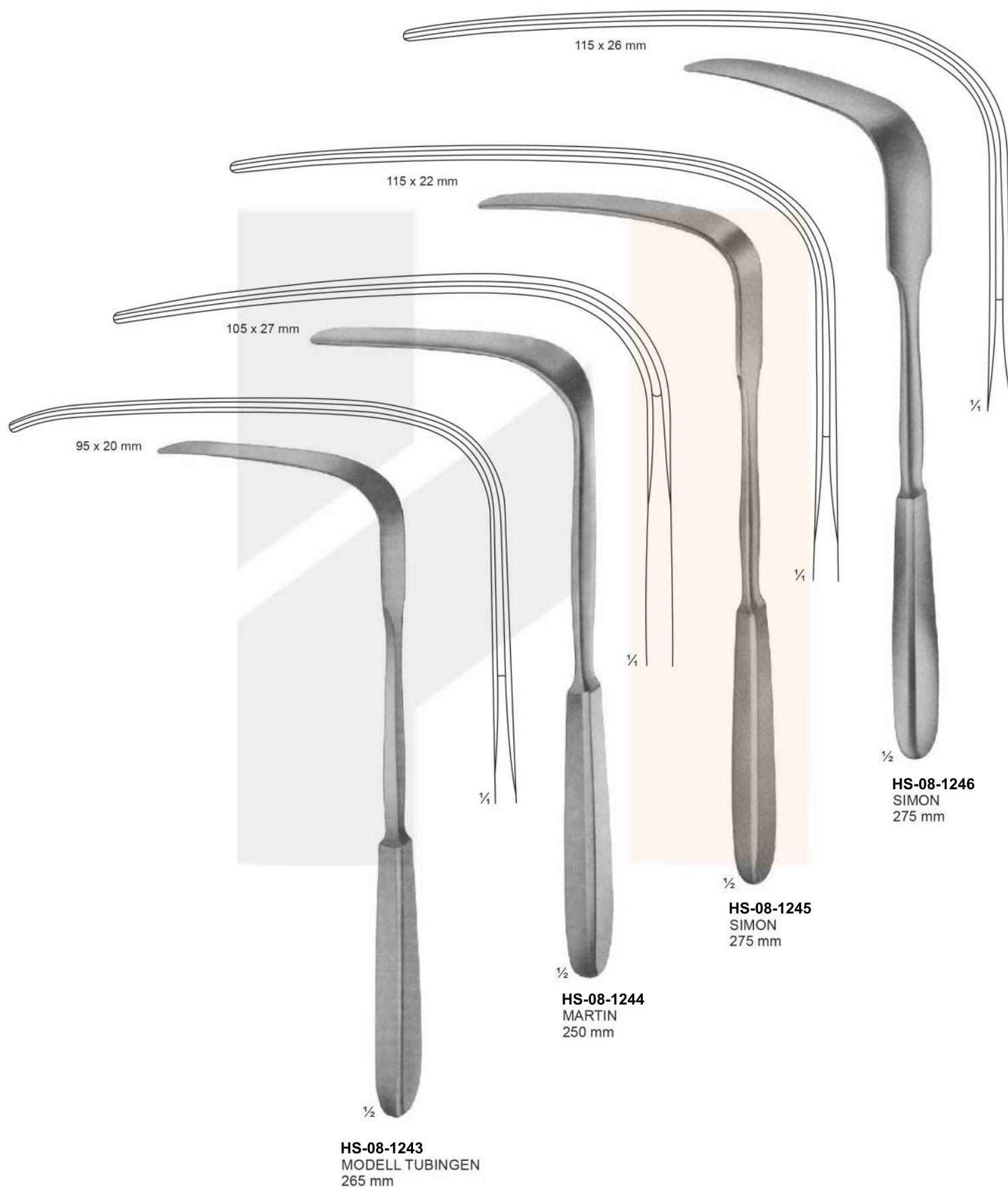
HS-08-1237 70 x 40
HS-08-1238 70 x 50
HS-08-1239 70 x 65

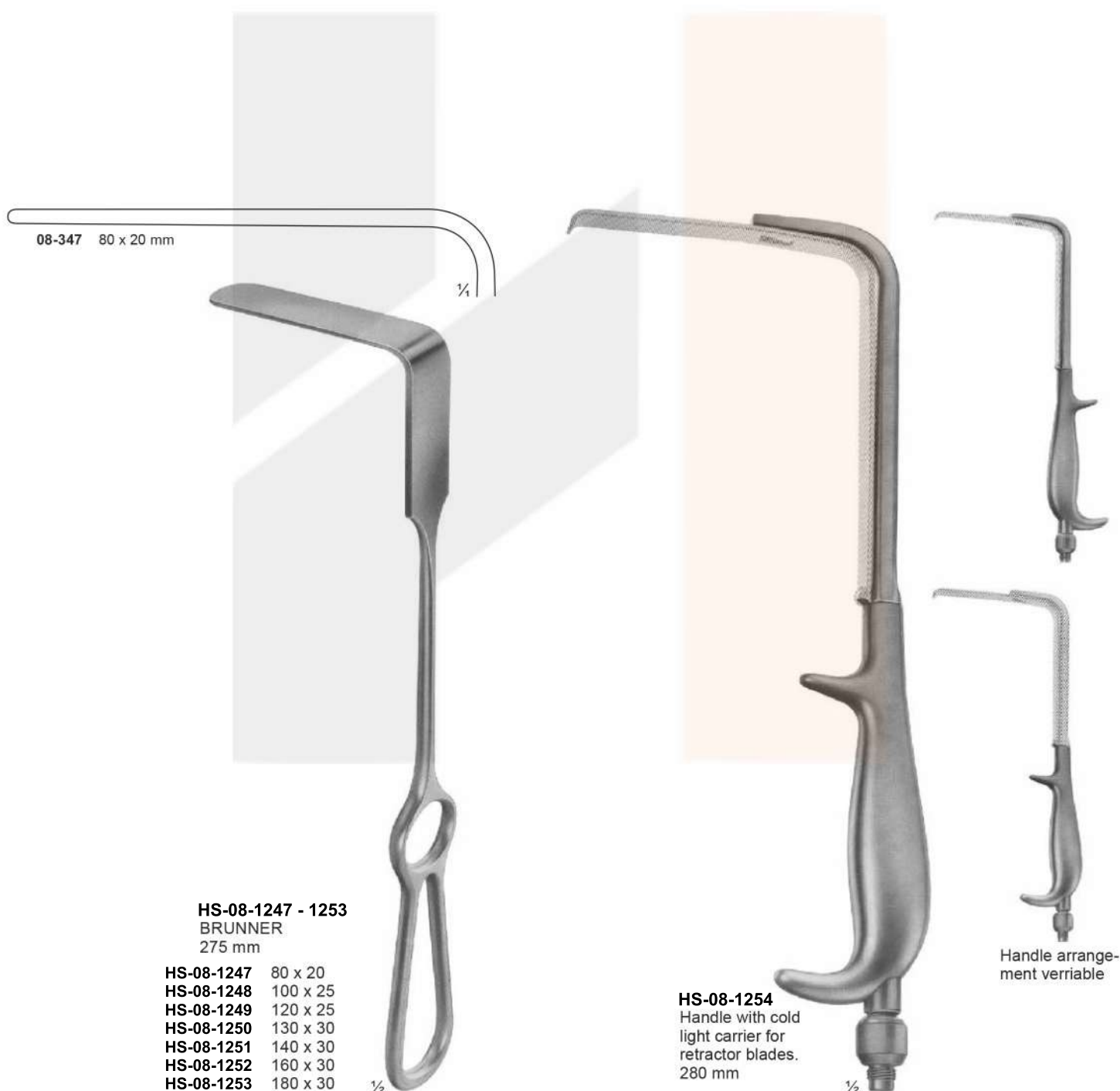


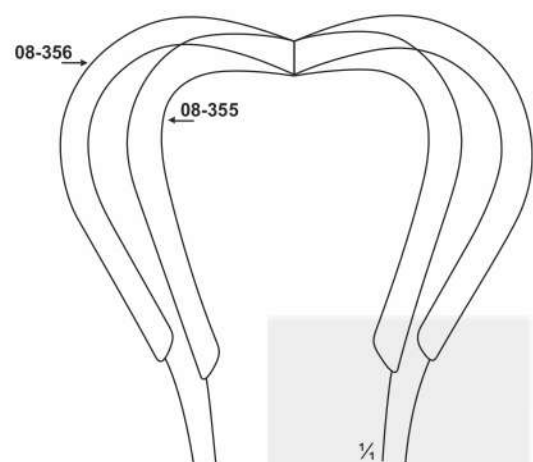
1/2

HS-08-1237 - 1239
MORRIS
245 mm





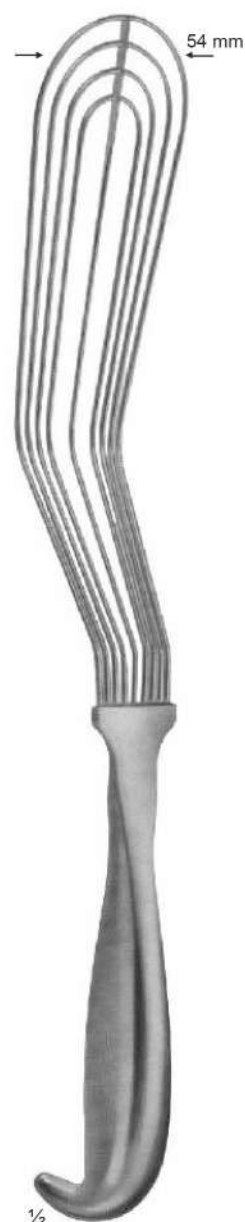




HS-08-1255 - 1256
HARRINGTON
HS-08-1255 123 x 45 mm
HS-08-1256 123 x 64 mm
Flexible
295 mm

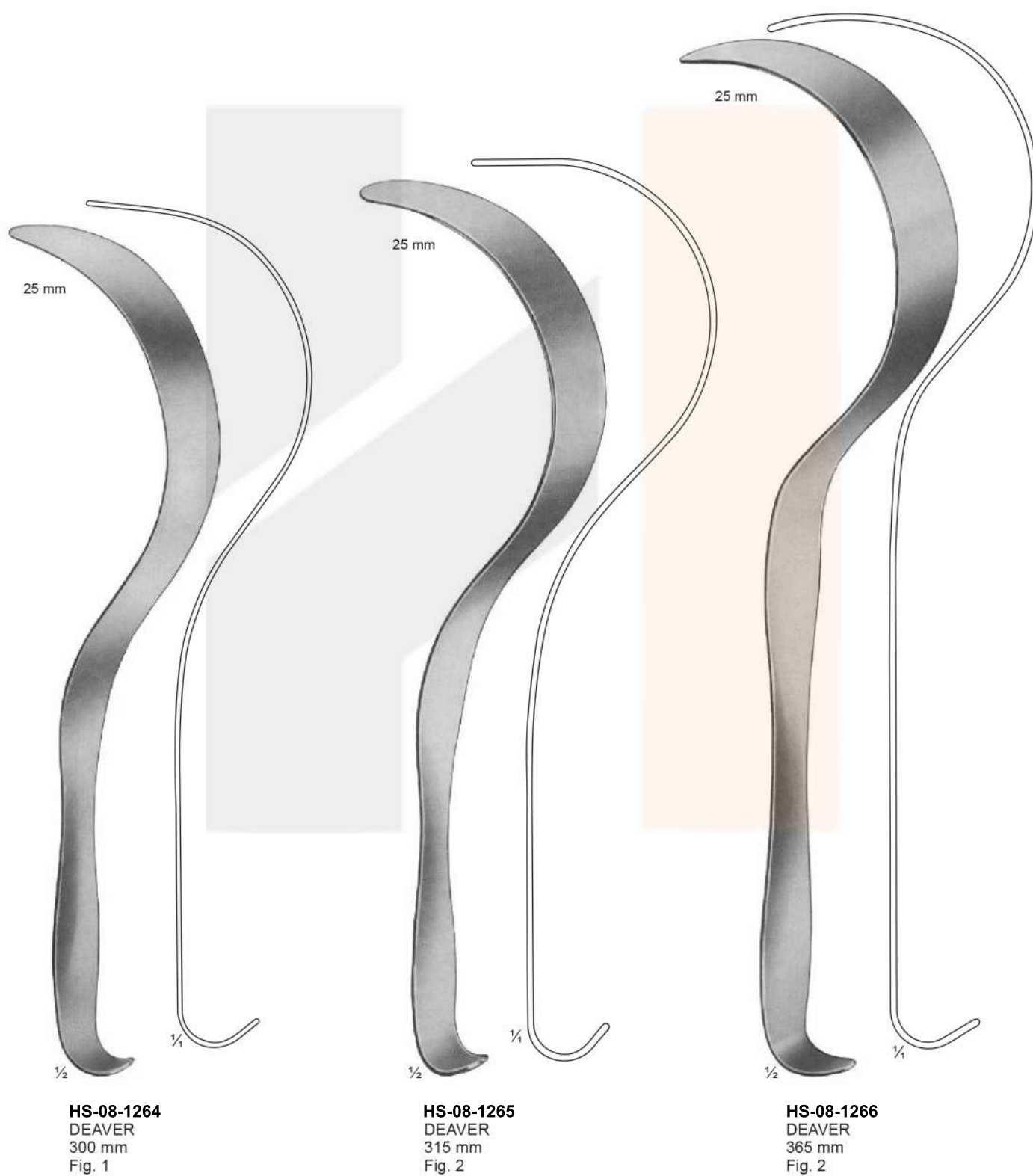


HS-08-1257
ALLISON
255 mm



HS-08-1258
ALLISON
320 mm







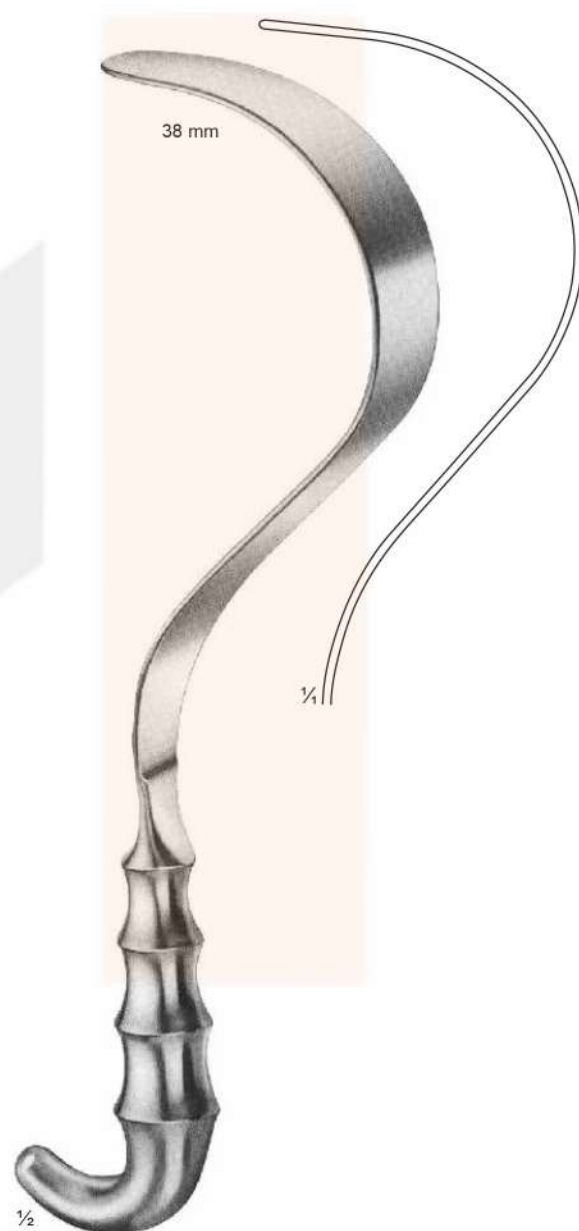
HS-08-1267
DEAVER
300 mm
Fig. 3

HS-08-1268
DEAVER
310 mm
Fig. 4

HS-08-1269
DEAVER
320 mm
Fig. 5



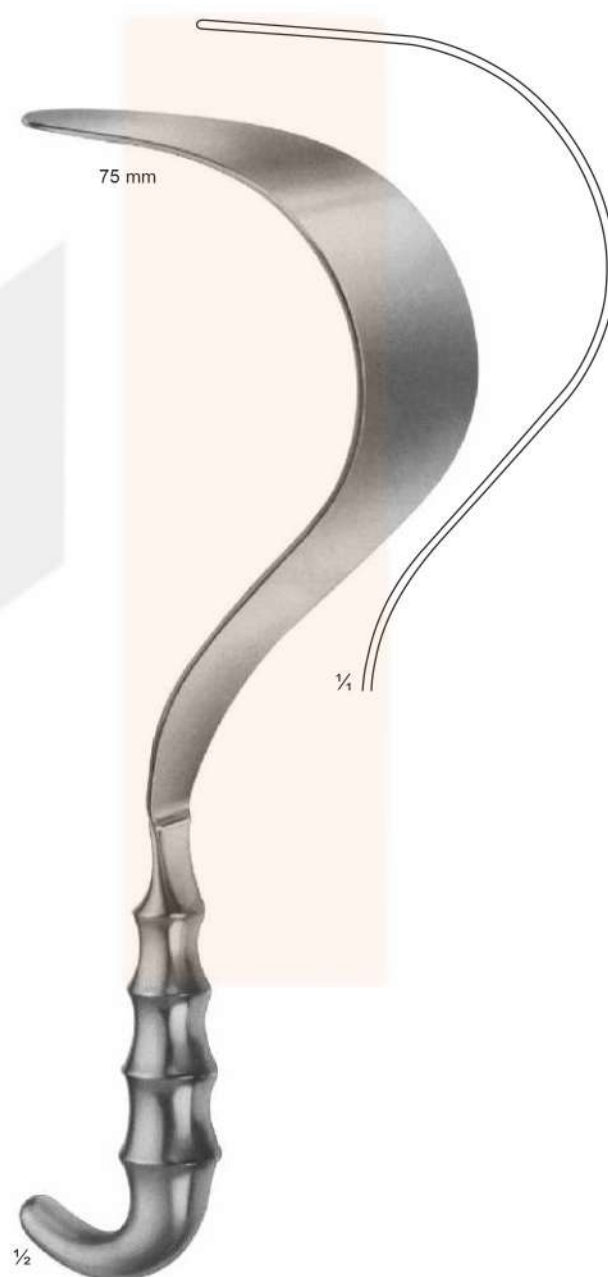
HS-08-1270
DEAVER
310 mm
Fig. 1



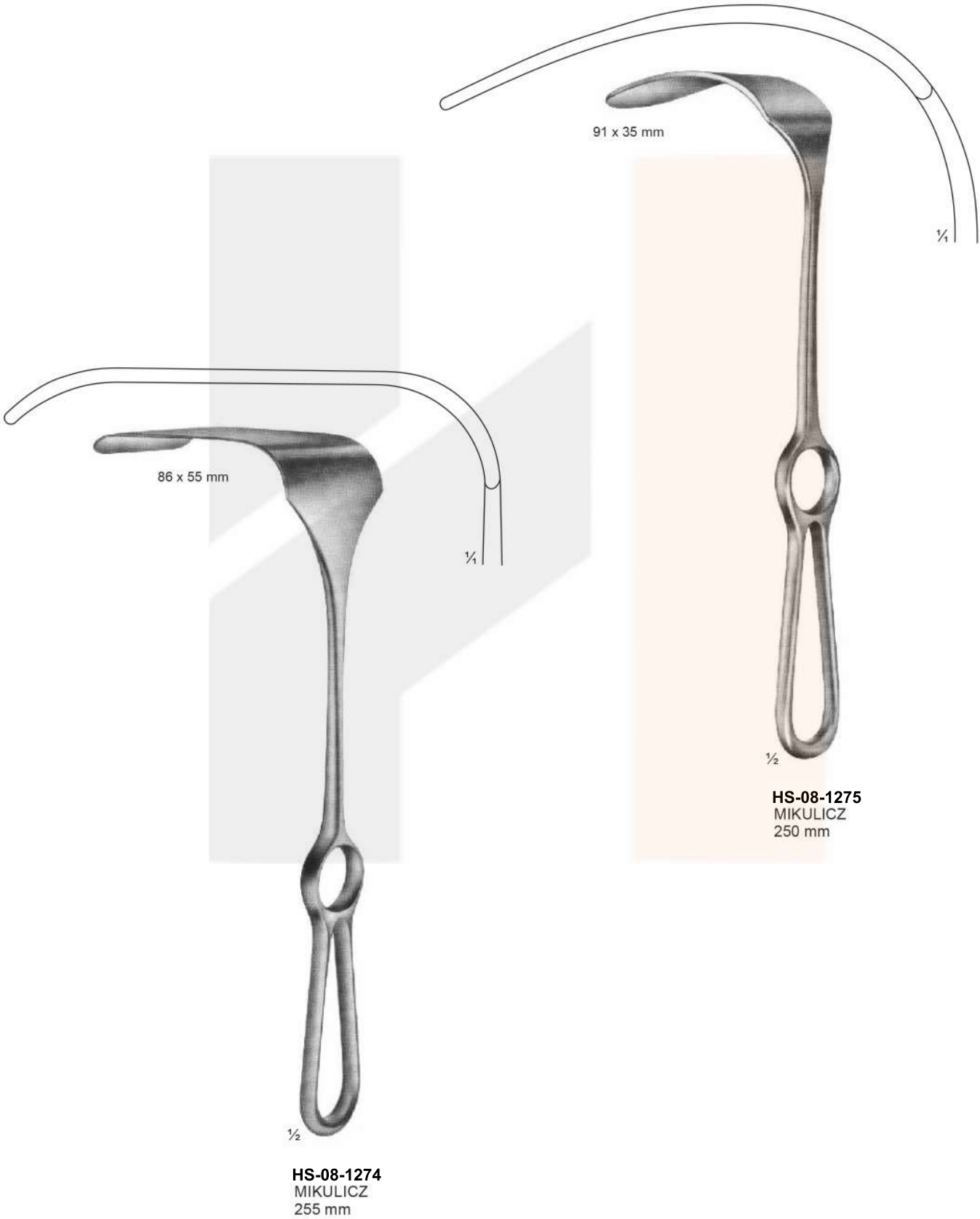
HS-08-1271
DEAVER
310 mm
Fig. 3

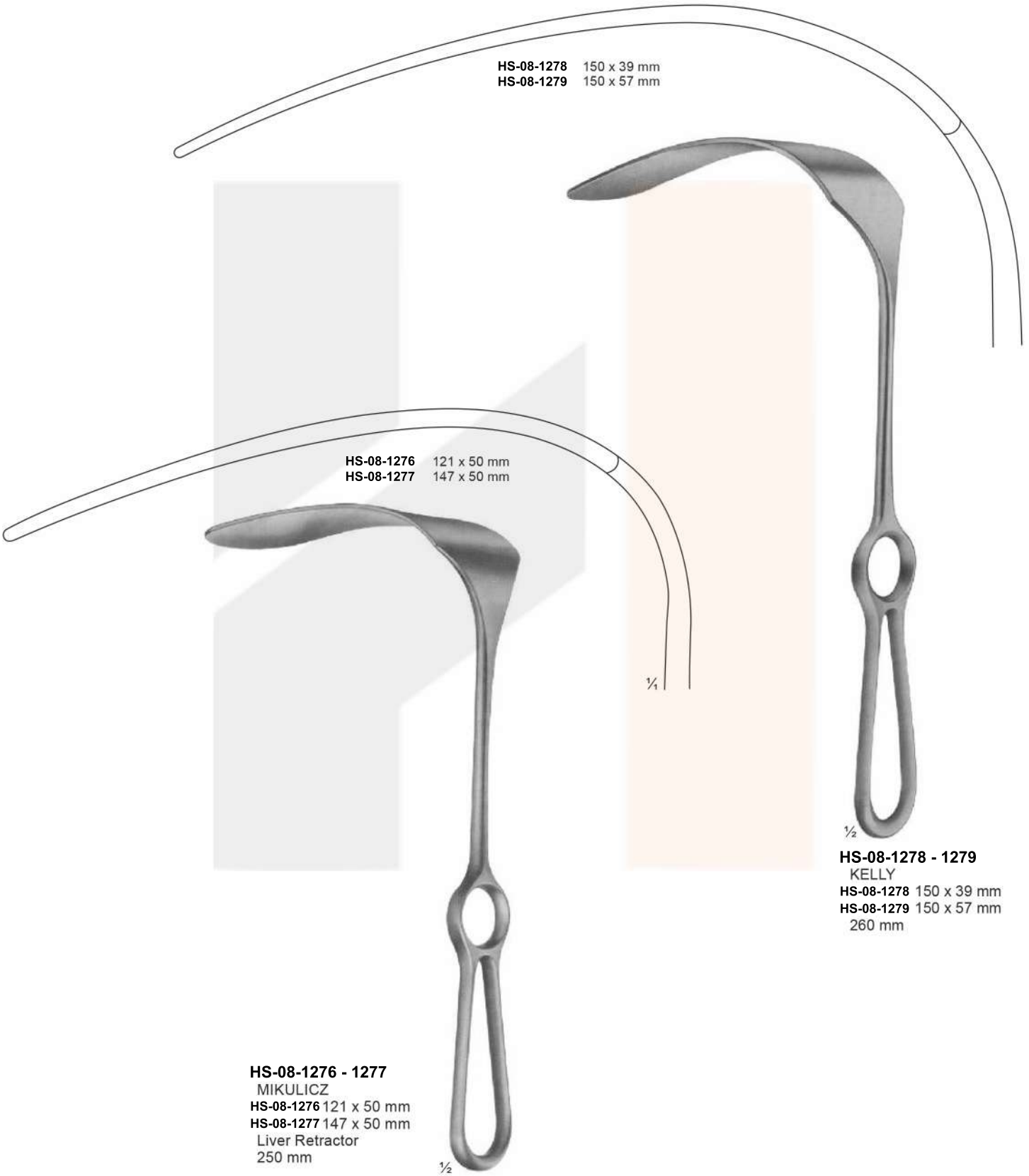


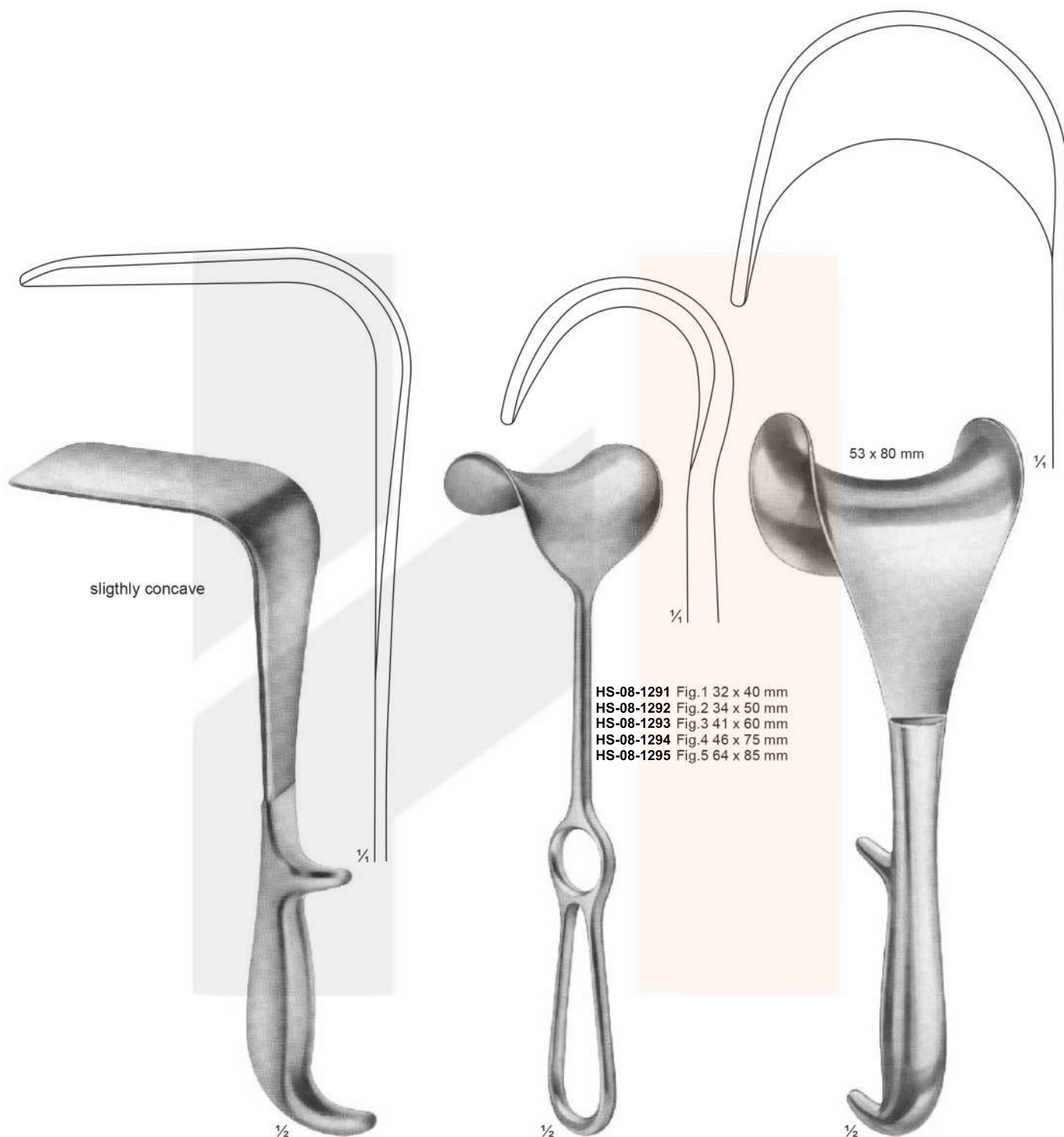
HS-08-1272
DEAVER
305 mm
Fig. 3



HS-08-1273
DEAVER
310 mm
Fig. 4







HS-08-1291 Fig.1 32 x 40 mm
 HS-08-1292 Fig.2 34 x 50 mm
 HS-08-1293 Fig.3 41 x 60 mm
 HS-08-1294 Fig.4 46 x 75 mm
 HS-08-1295 Fig.5 64 x 85 mm

HS-08-1280 - 1290
 DOYEN
 240 mm

HS-08-1291 - 1295
 FRITSCH
 240 mm

HS-08-1296
 DOYEN
 250 mm

Width of Blades
 35 mm, 45 mm, 60 mm
Length of Blades
 62 mm
 92 mm
 122 mm
 160 mm
 HS-08-1280, HS-08-1281, HS-08-1282,
 HS-08-1283, HS-08-1281, HS-08-1285,
 HS-08-1286, HS-08-1287, HS-08-1288,
 HS-08-1289, HS-08-1290



HS-08-1297 - 1301
ROCHARD
310 mm
HS-08-1297 48 x 90 mm
HS-08-1298 48 x 105 mm
HS-08-1299 48 x 120 mm
HS-08-1300 48 x 135 mm
HS-08-1301 48 x 155 mm



HS-08-1302



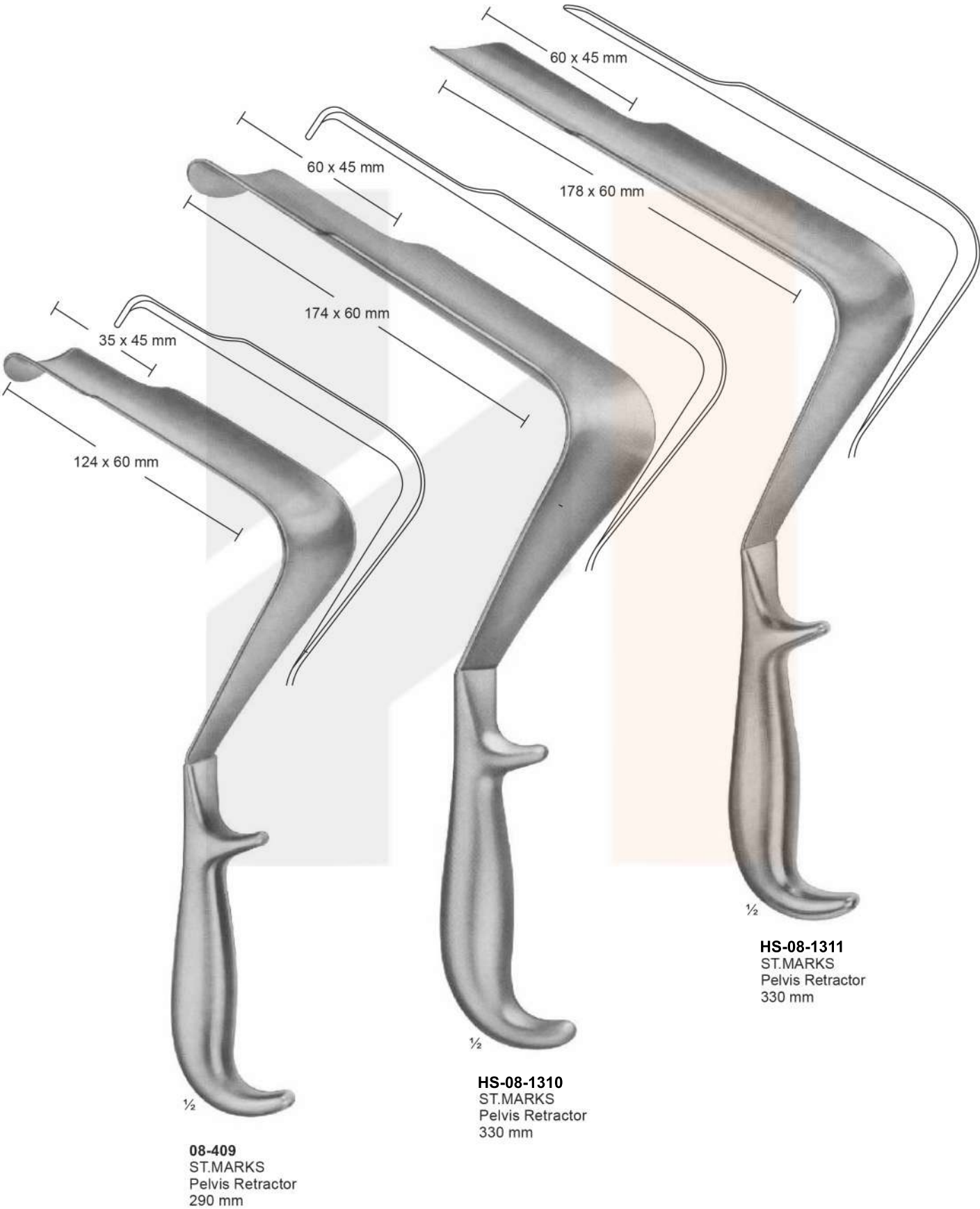
HS-08-1303 - 1306
DOYEN
280 mm
HS-08-1303 48 x 90 mm
HS-08-1304 48 x 105 mm
HS-08-1305 48 x 120 mm
HS-08-1306 48 x 135 mm



HS-08-1307
DOYEN-CHILD
Fixation device
220 mm



HS-08-1308
Chain with
weight (747 / 645g)
790 mm





HS-08-1312
LERICHE
255 mm

HS-08-1313
KUMMEL
Malleable
285 mm

HS-08-1314
MIKULICZ
29 mm
250 mm

HS-08-1315 - 1316
KADER
HS-08-1315 30 mm
HS-08-1316 40 mm
270 mm



HS-08-1317
REVERDIN
285 mm



HS-08-1318
HABERER
Malleable
305 mm



HS-08-1319 30 mm
HS-08-1320 40 mm
HS-08-1321 50 mm
Malleable
330 mm



HS-08-1322
TUFFIER
Malleable
200 mm

Self-Retaining Retractors



HS-08-1323
BOSE
60 mm



HS-08-1324
FINSEN
50 mm



HS-08-1325
FINSEN
70 mm



HS-08-1326
FINSEN modif.
75 mm



HS-08-1327
45 mm



HS-08-1328
55 mm



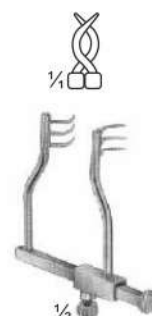
HS-08-1329
MUELLER
65 mm



HS-08-1330
100 mm



HS-08-1331 - 1232
ALM
HS-08-1331 70 mm
HS-08-1332 100 mm



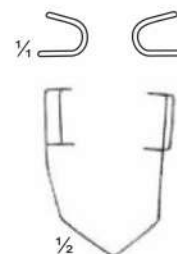
HS-08-1333
LOGAN
modif. REILL
50 mm



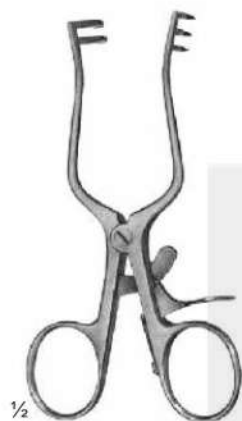
HS-08-1334
JANSEN
100 mm



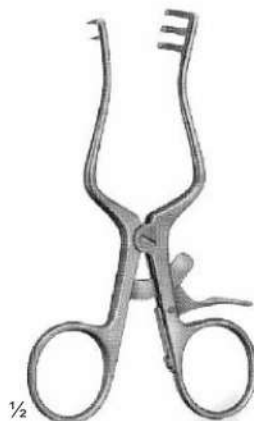
HS-08-1335
JANSEN
100 mm



HS-08-1336
BARRAQUER
45 mm



HS-08-1337
WEITLANER
Sharp
110 mm



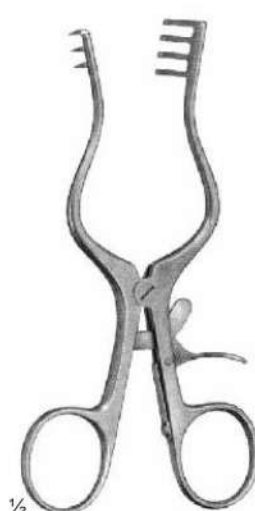
HS-08-1338
WEITLANER
Semi-Sharp
110 mm



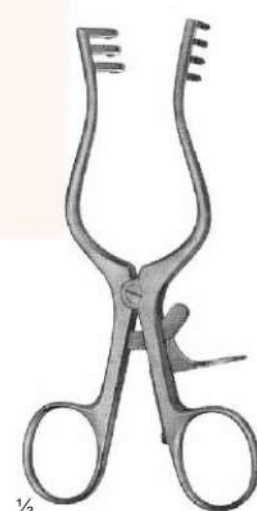
HS-08-1339
WEITLANER
Blunt
110 mm



HS-08-1340
WEITLANER
Sharp
130 mm

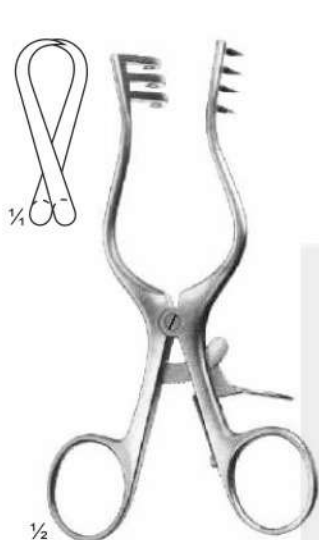


HS-08-1341
WEITLANER
Semi-Sharp
130 mm

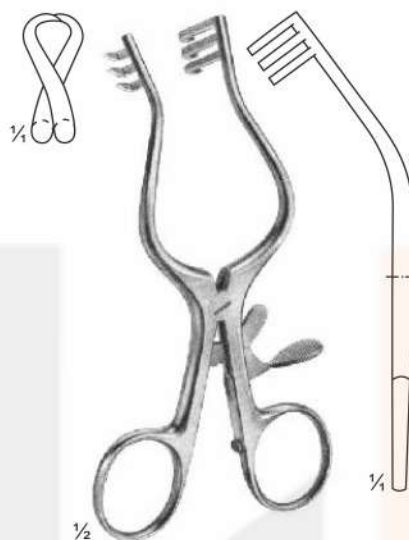


HS-08-1342
WEITLANER
Blunt
130 mm

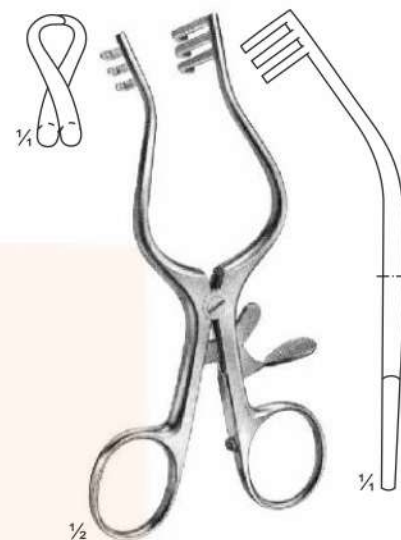
Self-Retaining Retractors



HS-08-1343
WEITLANER
Sharp
130 mm



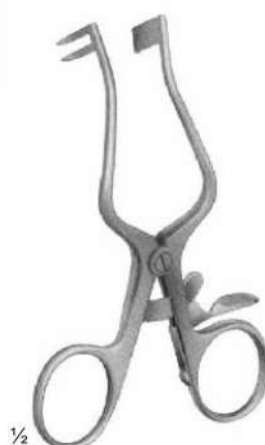
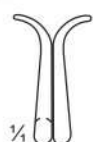
HS-08-1344
WULLSTEIN
Sharp
130 mm



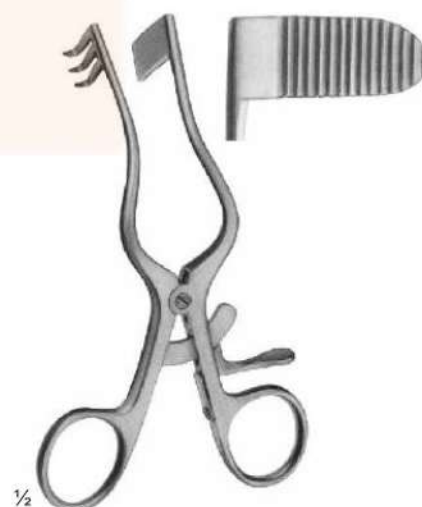
HS-08-1345
WULLSTEIN
Blunt
130 mm



HS-08-1346
WEITLANER
Sharp
165 mm



HS-08-1347
PLESTER
Blunt
110 mm



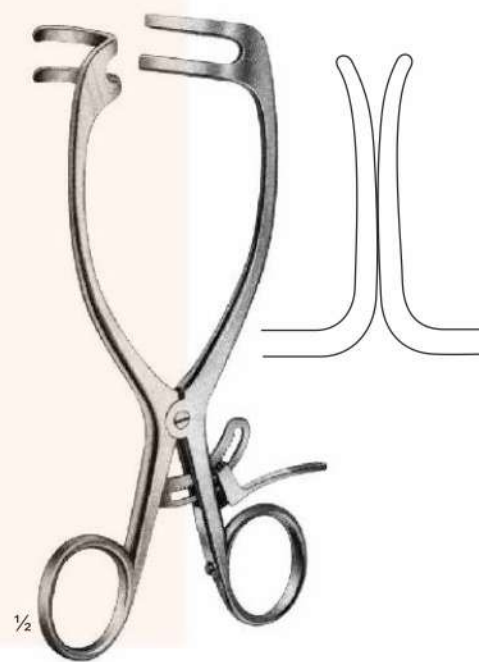
HS-08-1348
PERKINS
Blunt
130 mm



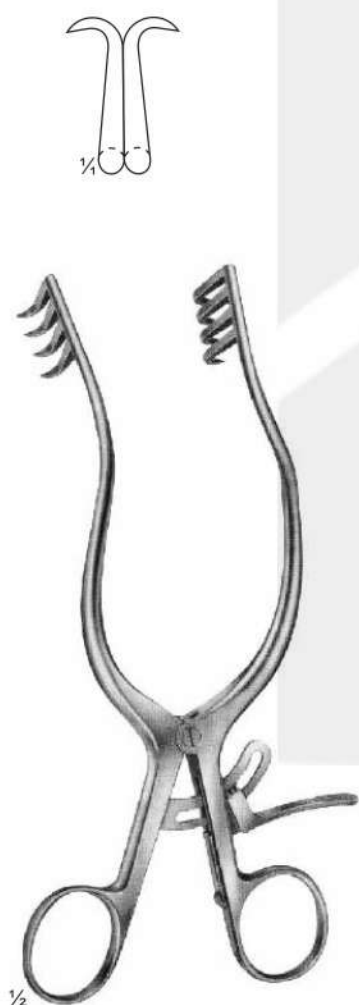
HS-08-1349
ADSON-BABY
Blunt
140 mm



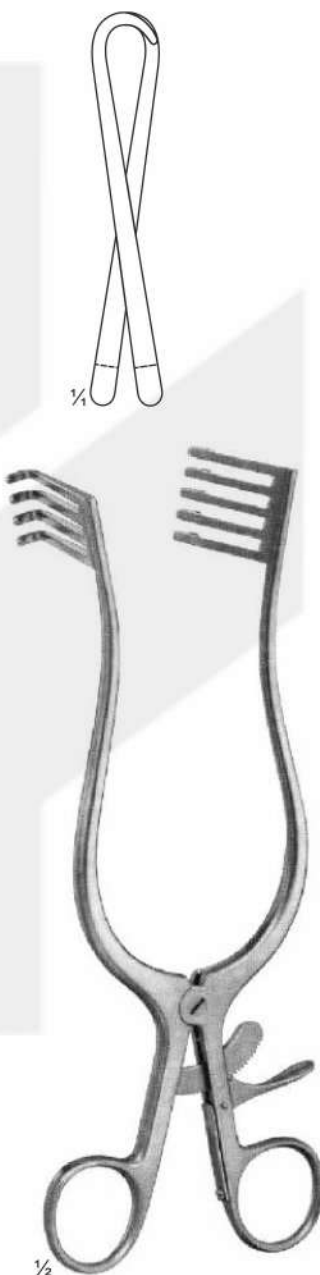
HS-08-1350
MOLLISON
Sharp
155 mm



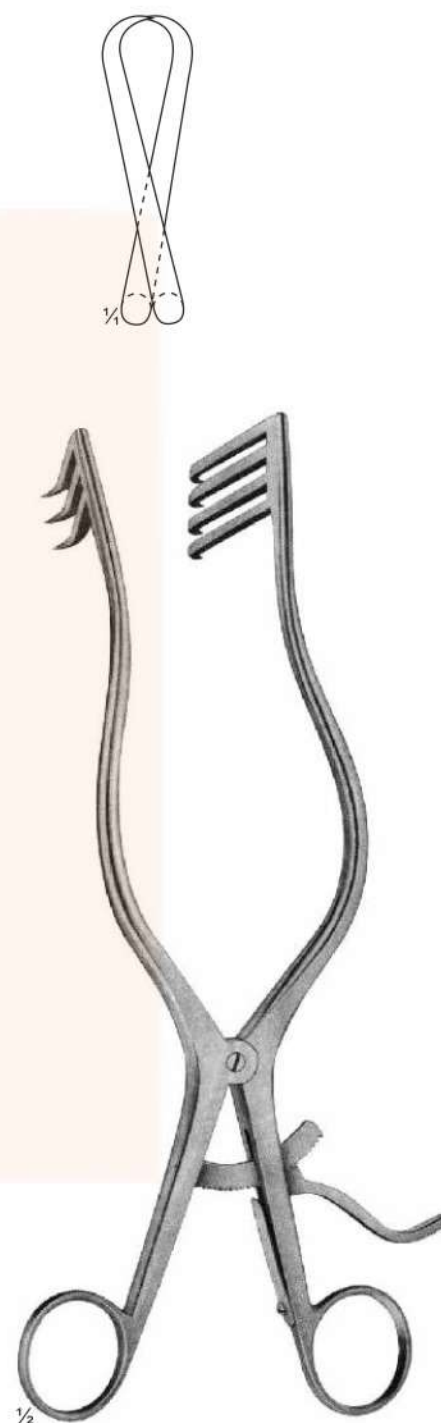
HS-08-1351
MAYO-ADAMS
165 mm



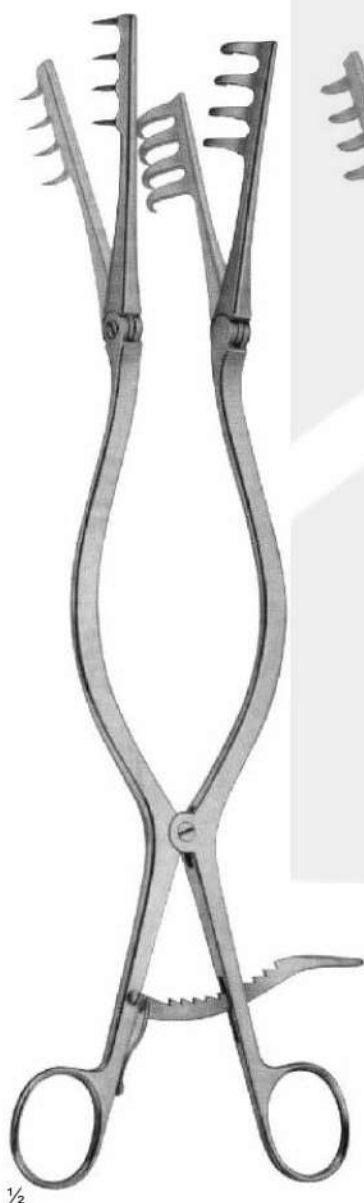
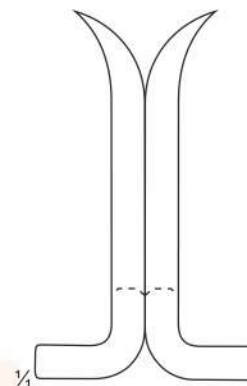
HS-08-1352
ANDERSON-ADSON
Sharp
190 mm



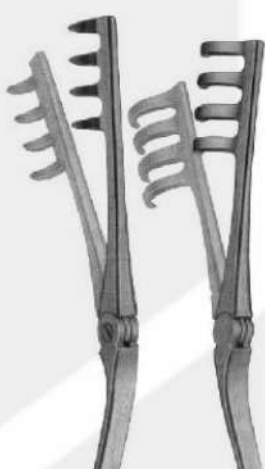
HS-08-1353
NORFOLK and
NORWICH
Blunt
220 mm



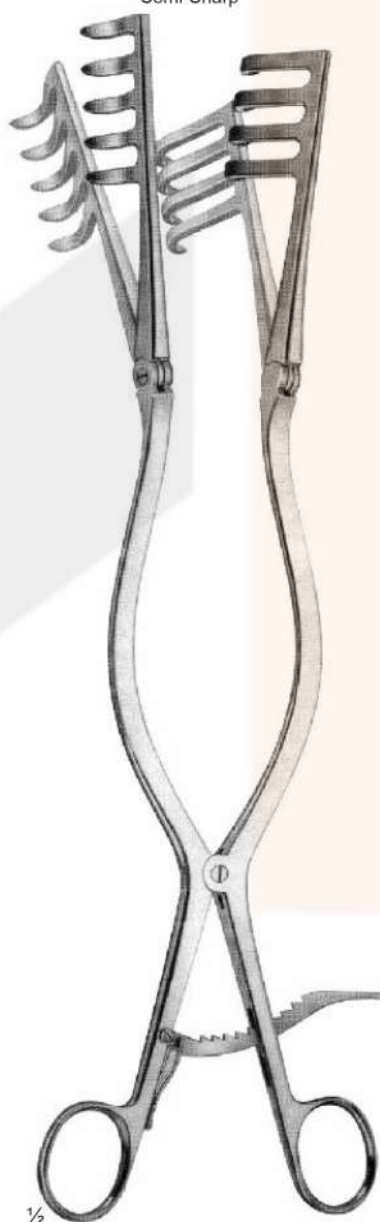
HS-08-1354
ADSON
Sharp
265 mm



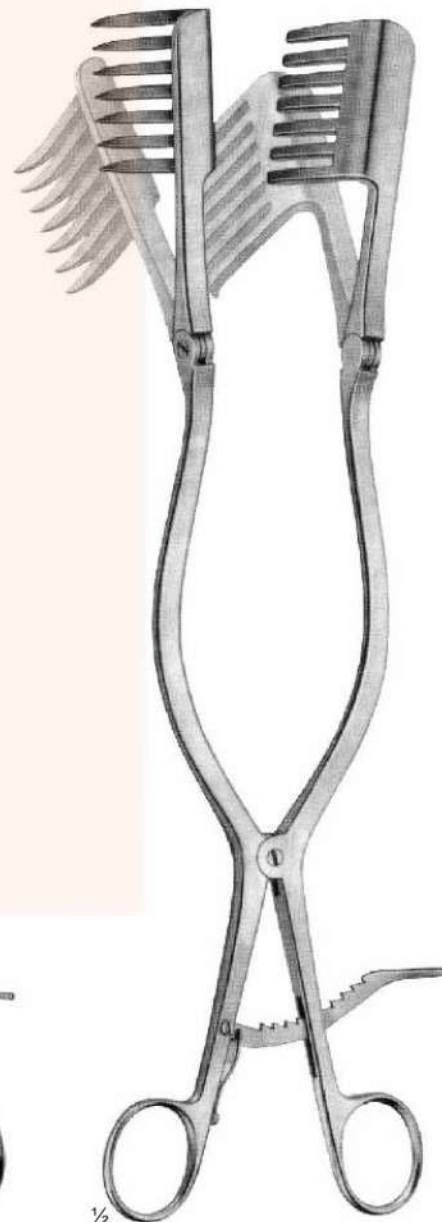
HS-08-1355 - 1356
BECKMANN-ADSON
Sharp
310 mm



HS-08-1356
BECKMANN-ADSON
Semi-Sharp
310 mm



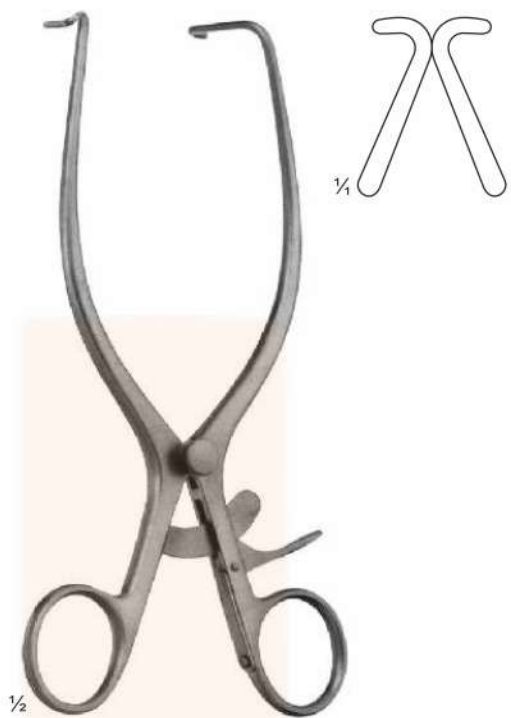
HS-08-1357
ADSON
Semi-Sharp
320 mm



HS-08-1358
BECKMANN-EATON
Sharp
320 mm



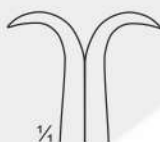
HS-08-1359
JOLL (FRIEDMAN)
Thyroid- and Vaginal Retractor
155 mm



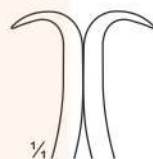
HS-08-1360
JACKSON BURROWS
Retractor, blunt
185 mm



HS-08-1361
GELPI
Vaginal Retractor
135 mm

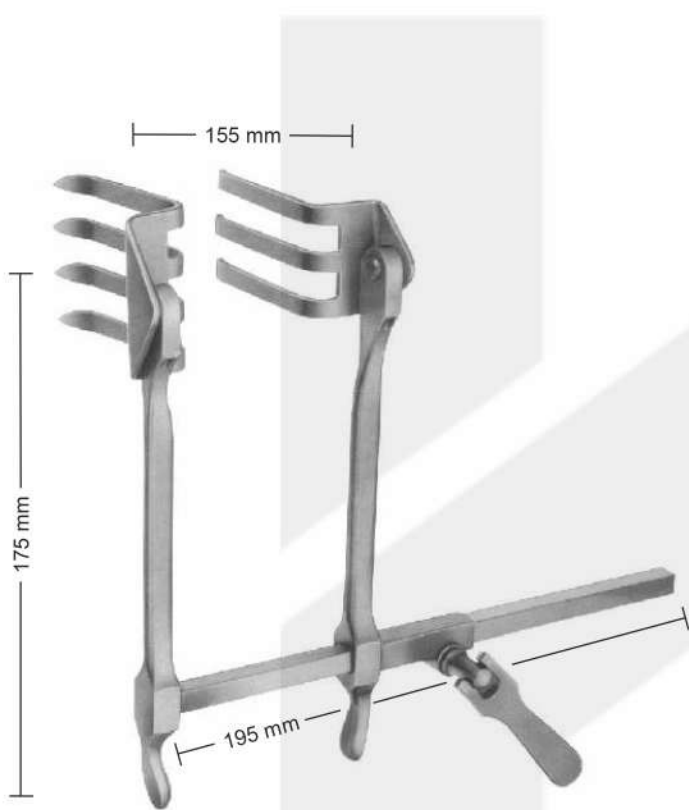


HS-08-1362
GELPI
Skin- and Vaginal Retractor
175 mm



HS-08-1363
DE BAKEY
Femur Retractor
145 mm

Self Retaining Retractors for Laminectomy
and other Operations



HS-08-1364 - 1368
SCOVILLE-RICHTER
Retractor with 1 pair
blades reversible type.
The Retractor bar and
shanks may be easily
rotated 180° when
blades are in situ.



HS-08-1365
62 x 52 mm
PR= Pair

62 x 37 mm



HS-08-1366
47 x 51 mm

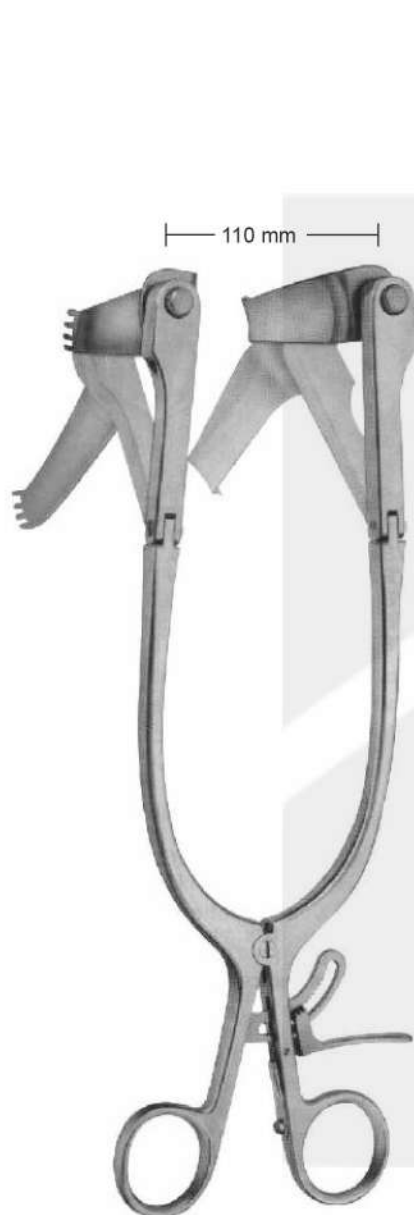


HS-08-1367
30 x 40 mm



HS-08-1368
37 x 62 mm

Retractors for Cervical Spine



HS-08-1369
CLOWARD modif.
Spreader Only



40 mm
16 mm
HS-08-1370



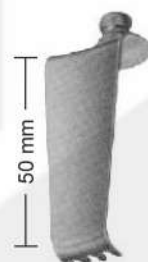
45 mm
16 mm
HS-08-1371



40 mm
16 mm
HS-08-1375



45 mm
16 mm
HS-08-1376



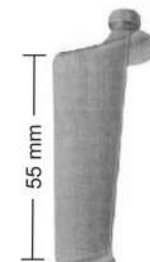
50 mm
16 mm
HS-08-1372



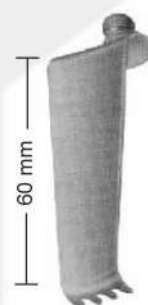
55 mm
16 mm
HS-08-1373



50 mm
16 mm
HS-08-1377



55 mm
16 mm
HS-08-1378



60 mm
16 mm
HS-08-1374

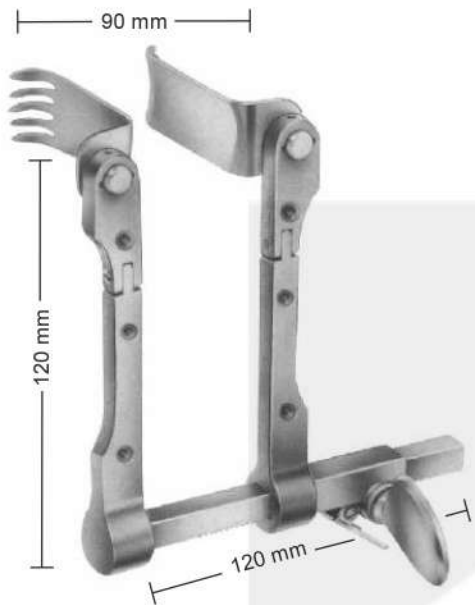


60 mm
16 mm
HS-08-1379

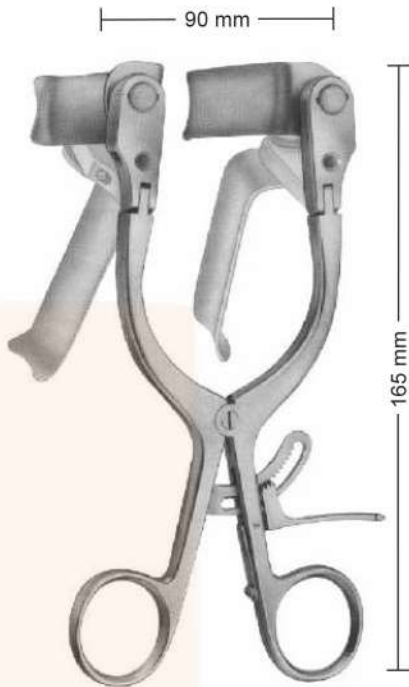
HS-08-1370 blade
HS-08-1371 blade
HS-08-1372 blade
HS-08-1373 blade
HS-08-1374 blade

HS-08-1375 blade
HS-08-1376 blade
HS-08-1377 blade
HS-08-1378 blade
HS-08-1379 blade

Retractors for Cervical Vertebral Column



HS-08-1380
CASPAR
Retractor, adjustable,
consisting of: 5 medial
blades, 5 Lateral blades.



HS-08-1380 A
CASPAR
Counter retractor, adjustable,
consisting of: 5 blades.



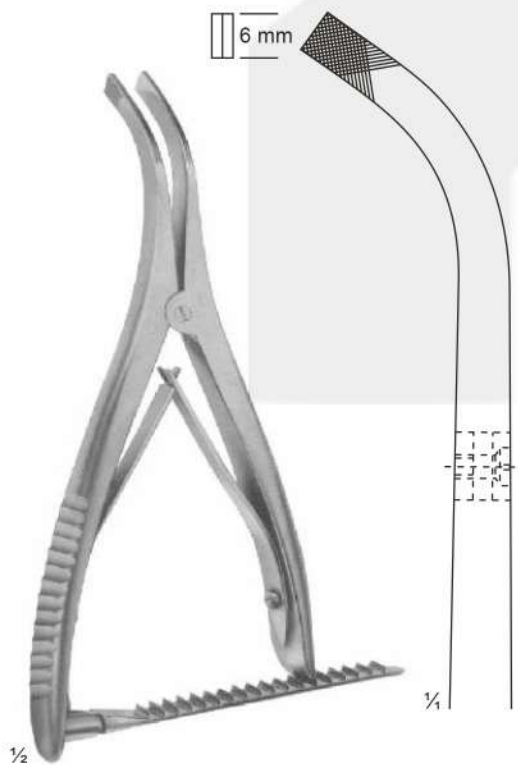
- | | | | | | |
|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| HS-08-1381 40 x 23 mm | HS-08-1386 40 x 23 mm | HS-08-1391 45 x 23 mm | HS-08-1396 50 x 25 mm | HS-08-1398 40 x 25 mm | HS-08-1403 40 x 25 mm |
| HS-08-1382 45 x 23 mm | HS-08-1387 45 x 23 mm | HS-08-1392 50 x 23 mm | HS-08-1397 60 x 25 mm | HS-08-1399 45 x 25 mm | HS-08-1404 45 x 25 mm |
| HS-08-1383 50 x 23 mm | HS-08-1388 50 x 23 mm | HS-08-1393 55 x 23 mm | Blunt blades, | HS-08-1400 50 x 25 mm | HS-08-1405 50 x 25 mm |
| HS-08-1384 55 x 23 mm | HS-08-1389 55 x 23 mm | HS-08-1394 60 x 23 mm | for harvesting of the | HS-08-1401 55 x 25 mm | HS-08-1406 55 x 25 mm |
| HS-08-1385 60 x 23 mm | HS-08-1390 60 x 23 mm | HS-08-1395 65 x 23 mm | iliac crest | HS-08-1402 60 x 25 mm | HS-08-1407 60 x 25 mm |
| Medial blades | Lateral blades | Blunt blades | | Medial Titan blades | Lateral Titan blades |
| | | | | semi transparent to x-ray | semi transparent to x-ray |



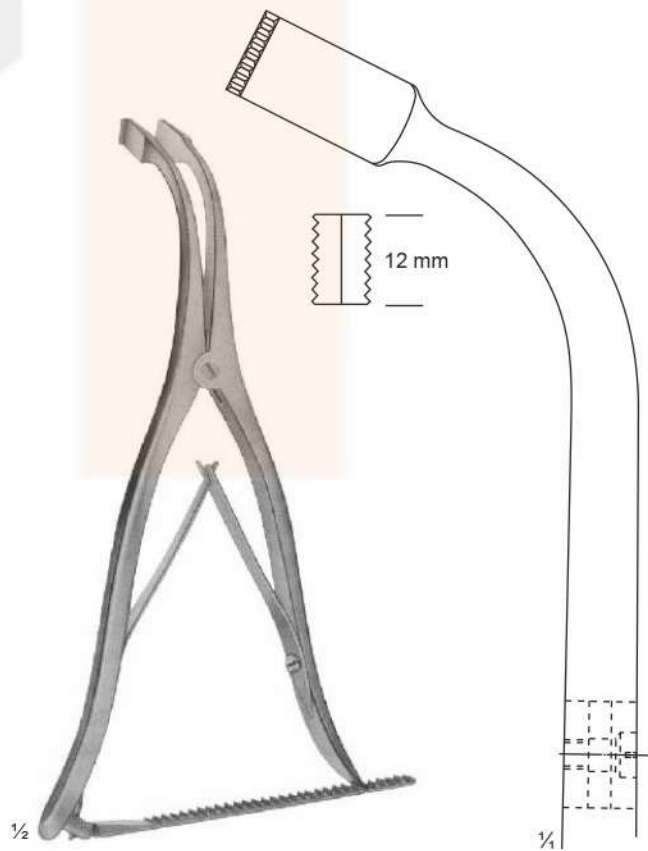
HS-08-1408
CLOWARD
155 mm



HS-08-1409
CLOWARD
135 mm

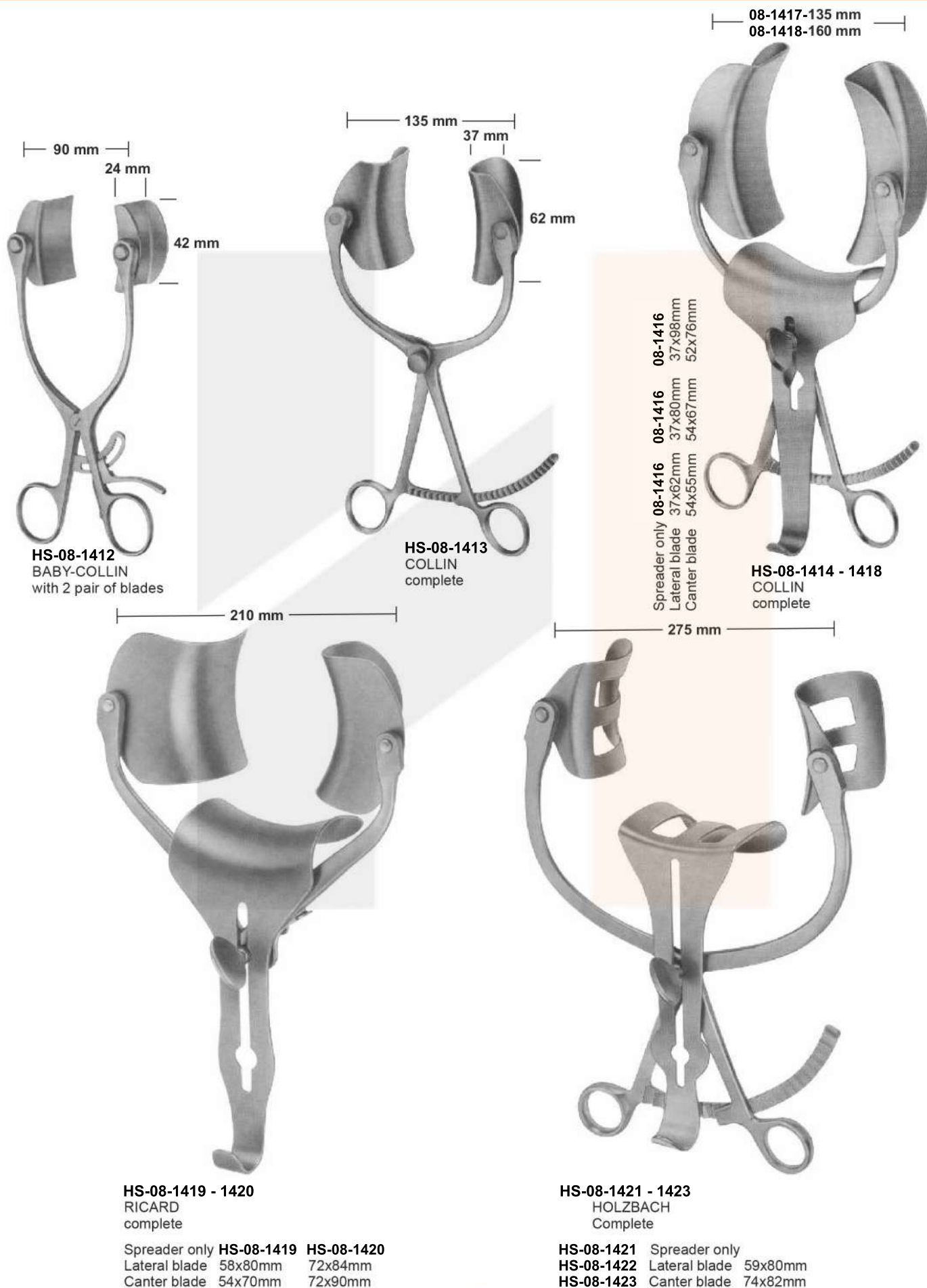


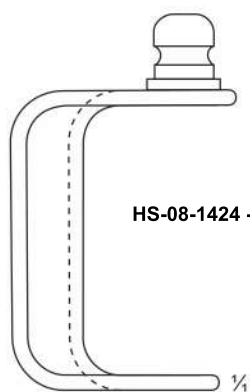
HS-08-1410
INGE
170 mm



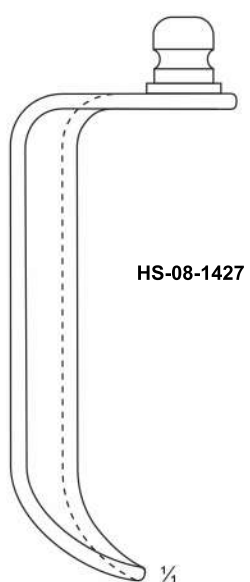
HS-08-1411
INGE
275 mm

Abdominal Retractors

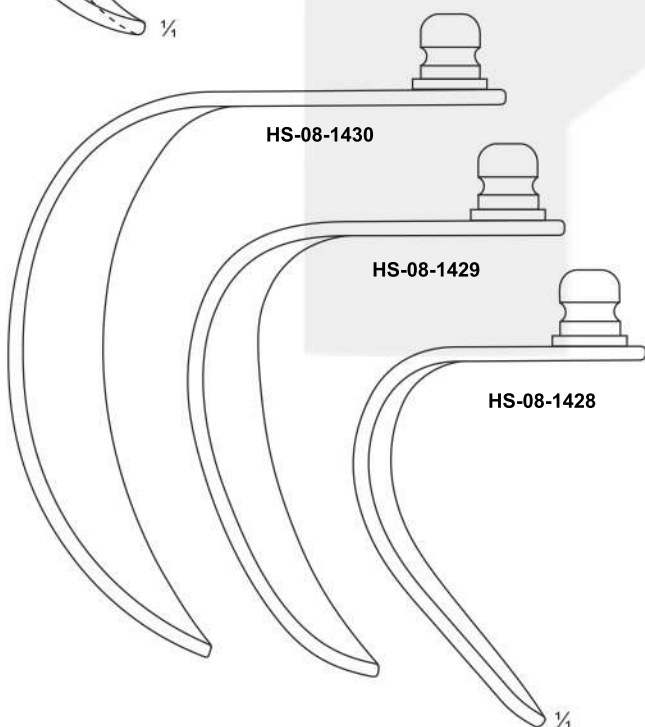




HS-08-1424 - 1426



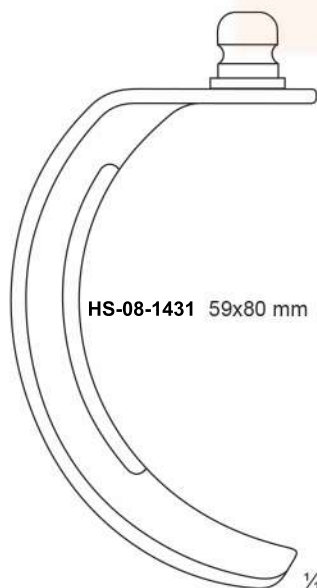
HS-08-1427



HS-08-1430

HS-08-1429

HS-08-1428



HS-08-1431 59x80 mm

Lateral blades only
 HS-08-1424 37x62 mm
 HS-08-1425 37x80 mm
 HS-08-1426 37x98 mm

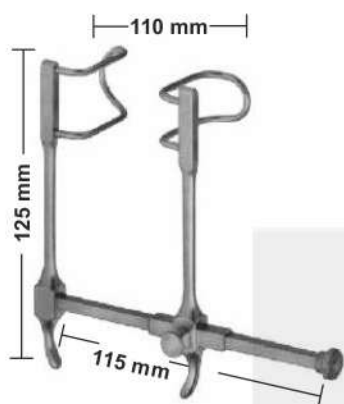


HS-08-1427 61x80 mm

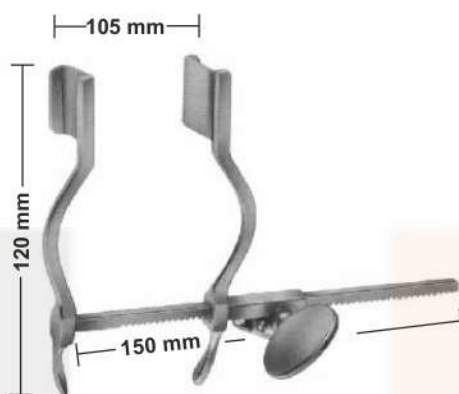


HS-08-1428 48x59 mm
 HS-08-1429 58x80 mm
 HS-08-1430 72x84 mm

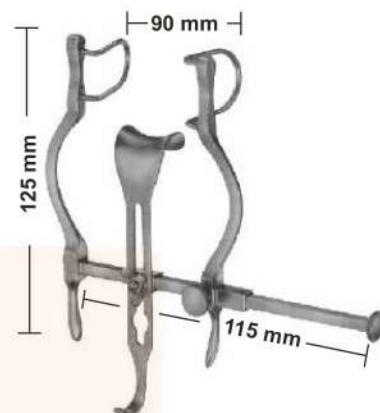




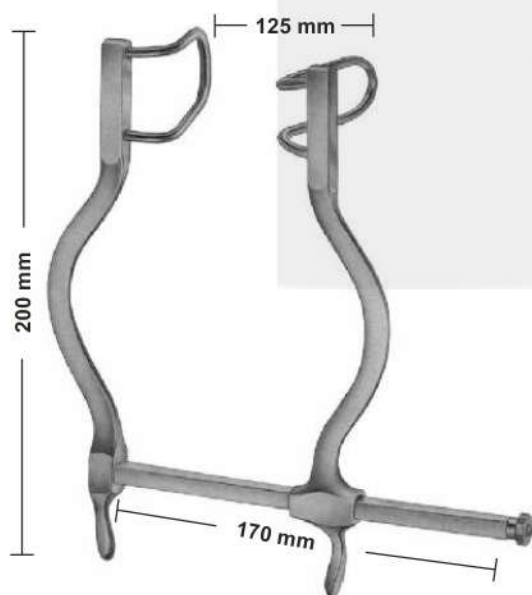
HS-08-1432
GOSSET
Blades: 38 mm deep



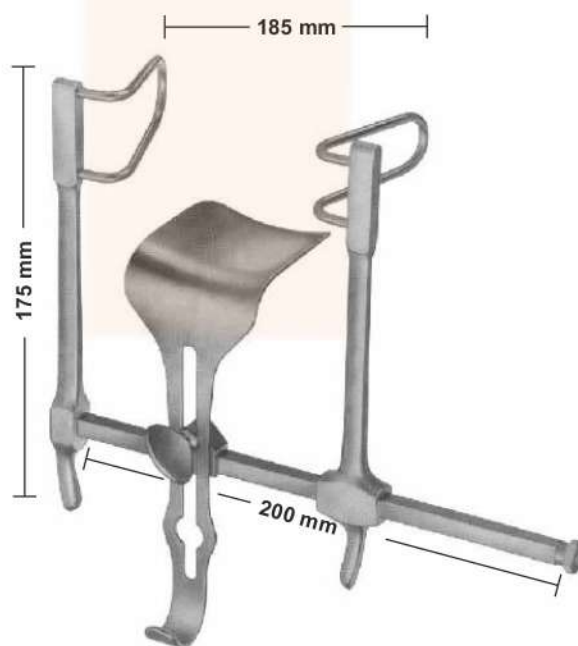
HS-08-1433
HERTZLER
Blades 20 X 25 mm



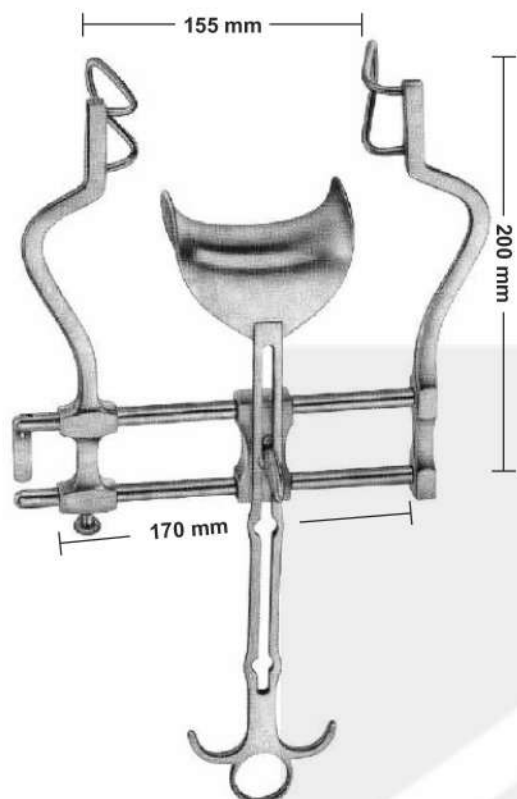
HS-08-1434
BALFOUR-BABY
Lateral blades 27 mm deep
Center blade 21x24 mm



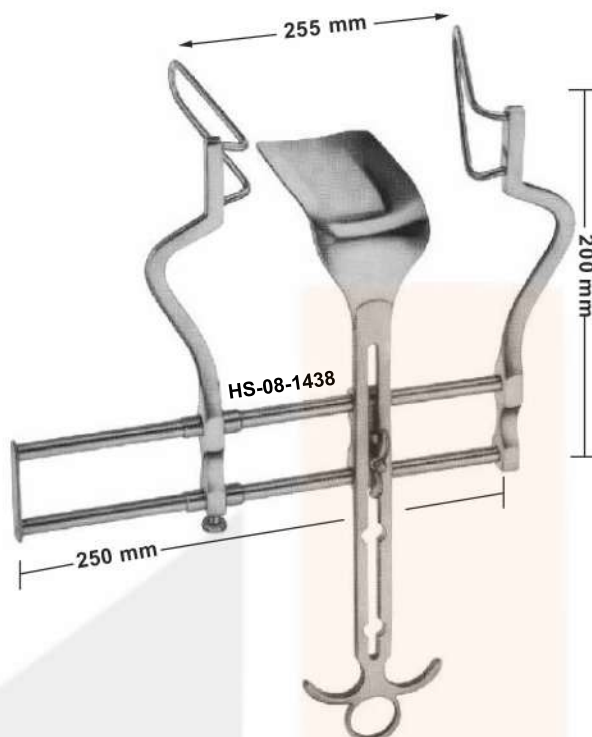
HS-08-1435
GOSSET
Blades: 55 mm deep



HS-08-1436
GOSSET
Lateral blades 58 mm deep
Center blade 59 x 57 mm



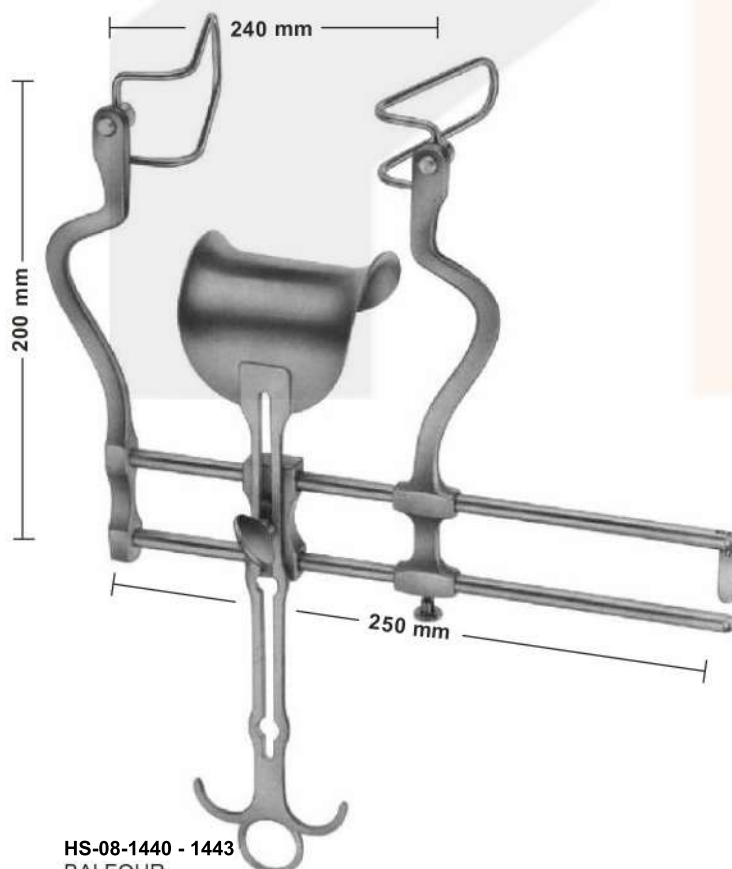
HS-08-1437
BALFOUR
Lateral blades 60 mm deep
Center blade 47 x 80 mm



HS-08-1438
BALFOUR
Lateral blades 105 mm deep
Center blade 107 x 59 mm



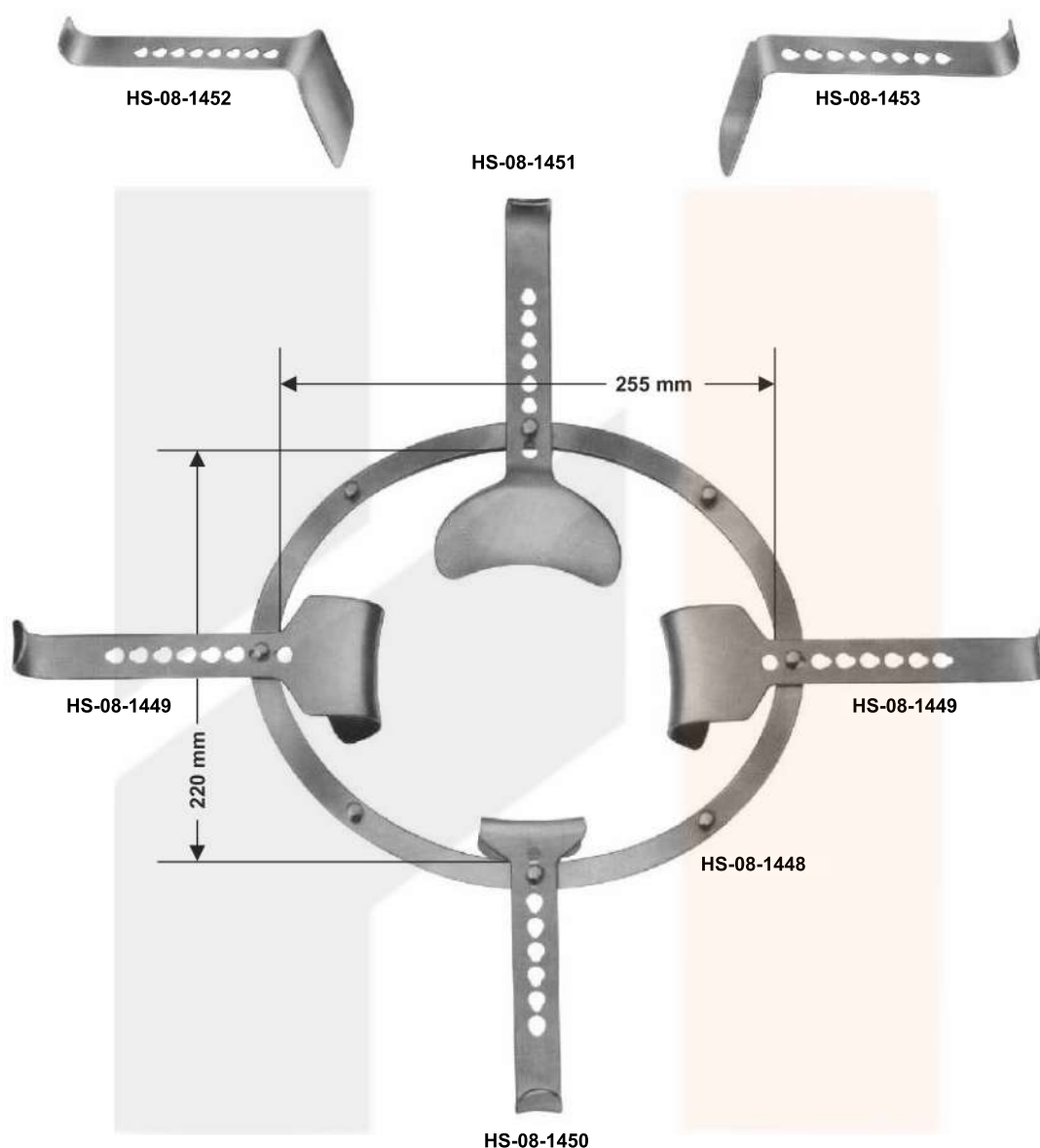
HS-08-1439
Center blade only
54x80 mm



HS-08-1440 - 1443
BALFOUR
Spreader only
Lateral blades 50 mm 60 mm 75 mm 90 mm
Center blade 47 x 80 mm 62x76 mm 80x80 mm 80x80 mm



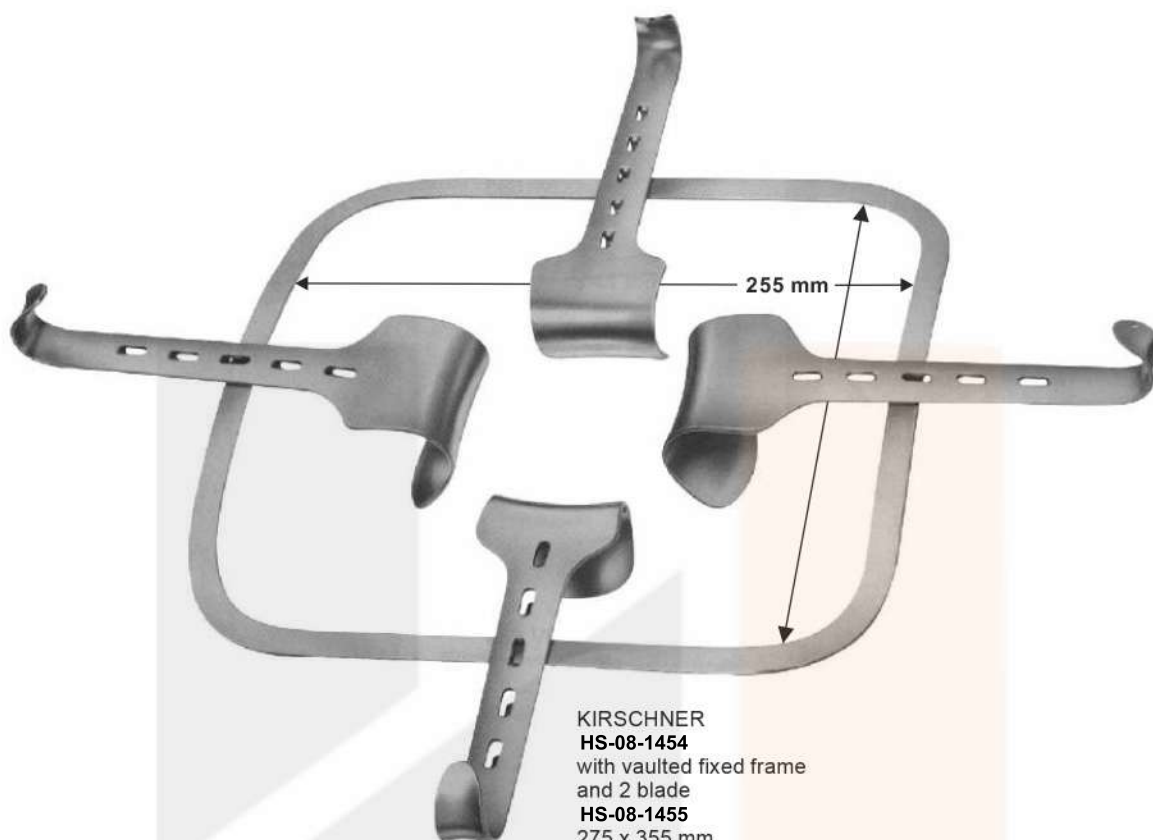
Lateral blades
HS-08-1444 50 mm deep
HS-08-1445 60 mm deep
HS-08-1446 75 mm deep
HS-08-1447 90 mm deep
Sales Unit of blades: PR = pair



HS-08-1448 - 1453

SEMM
consisting of:

- HS-08-1448 1 frame 225 x 220 mm
- HS-08-1449 2 blades 46 x 64 mm
- HS-08-1450 1 blade 53 x 54 mm
(for bladder)
- HS-08-1451 1 blade 82 x 97 mm
(for intestine)
- HS-08-1452 1 blade 98 x 51 mm
(for intestine)
- HS-08-1453 1 blade, narrow
107 x 36 mm



**KIRSCHNER
HS-08-1454**
with vaulted fixed frame
and 2 blade
HS-08-1455
275 x 355 mm
Frame only, over-sized
HS-08-1456
295 x 275 mm
Frame only



HS-08-1457
KIRSCHNER
64 x 80 mm



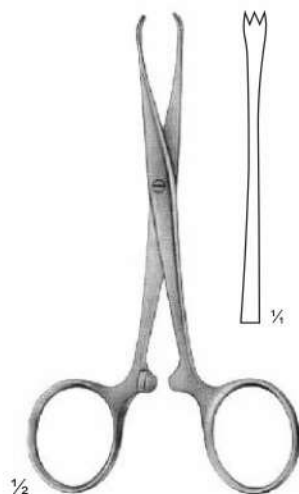
HS-08-1458
KIRSCHNER-BALFOUR
80x 82 mm



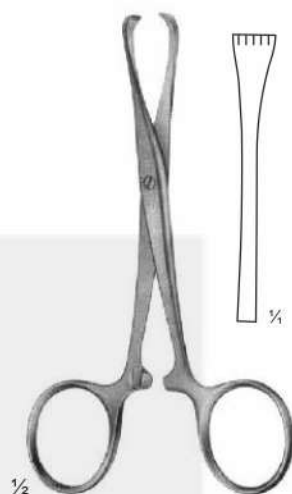
HS-08-1459 - 1461
KIRSCHNER
HS-08-1459 90x 69mm
HS-08-1460 92x 95mm
HS-08-1461 78x 58mm



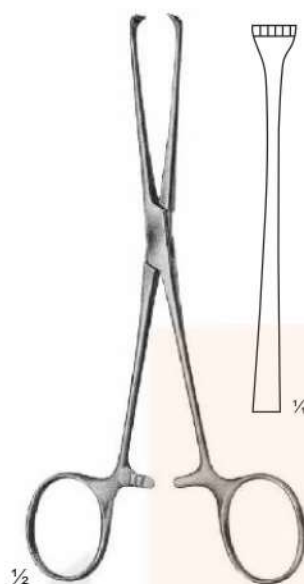
HS-08-1462 - 1464
KIRSCHNER
HS-08-1462 108x42mm
HS-08-1463 91x 55mm
HS-08-1464 121x 55mm



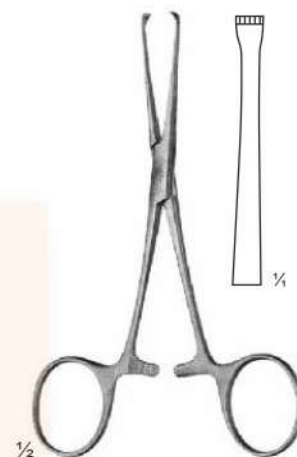
HS-09-1001
CHAPUT
2 X 3 teeth, sharp
125 mm,



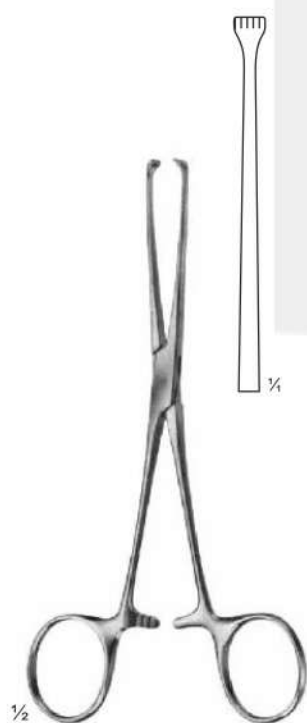
HS-09-1002
TUFFIER
5 X 6 teeth, sharp
125 mm,



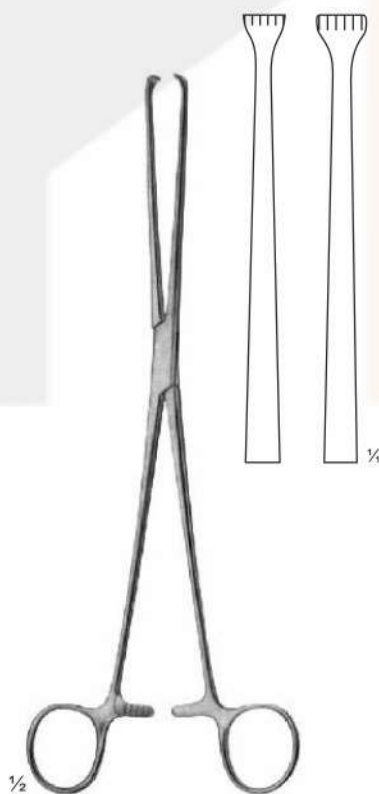
HS-09-1003
BOYS-ALLIS
5 X 6 teeth, sharp
155 mm,



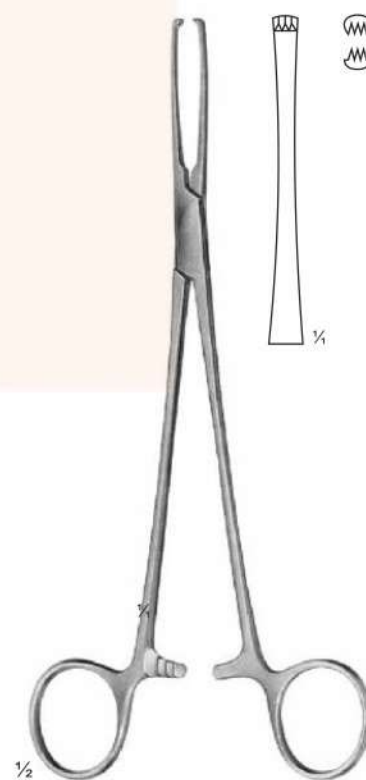
HS-09-1004
ALLIS
4 X 5 teeth
155 mm,



HS-09-1005
ALLIS
155 mm,
4 X 5 teeth

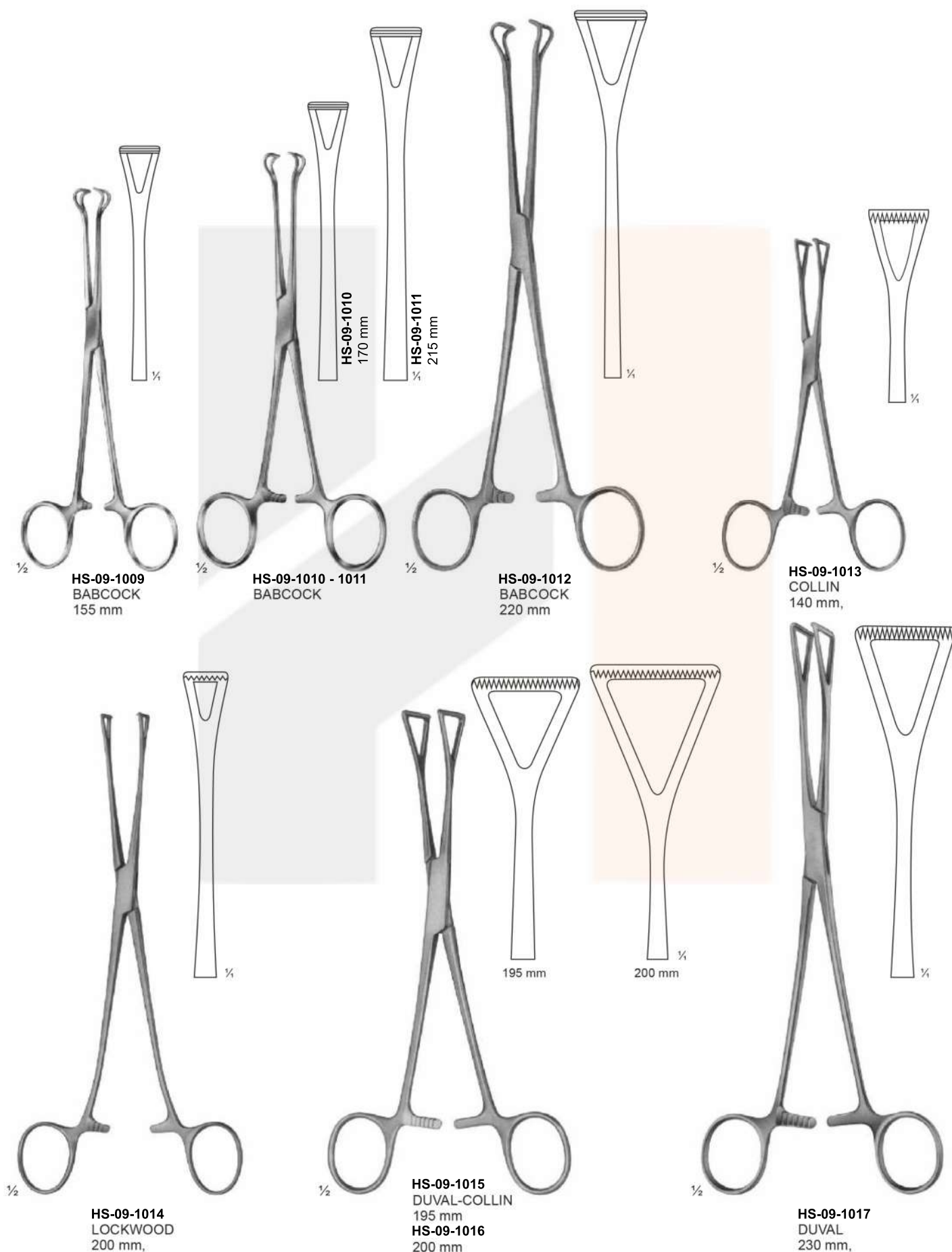


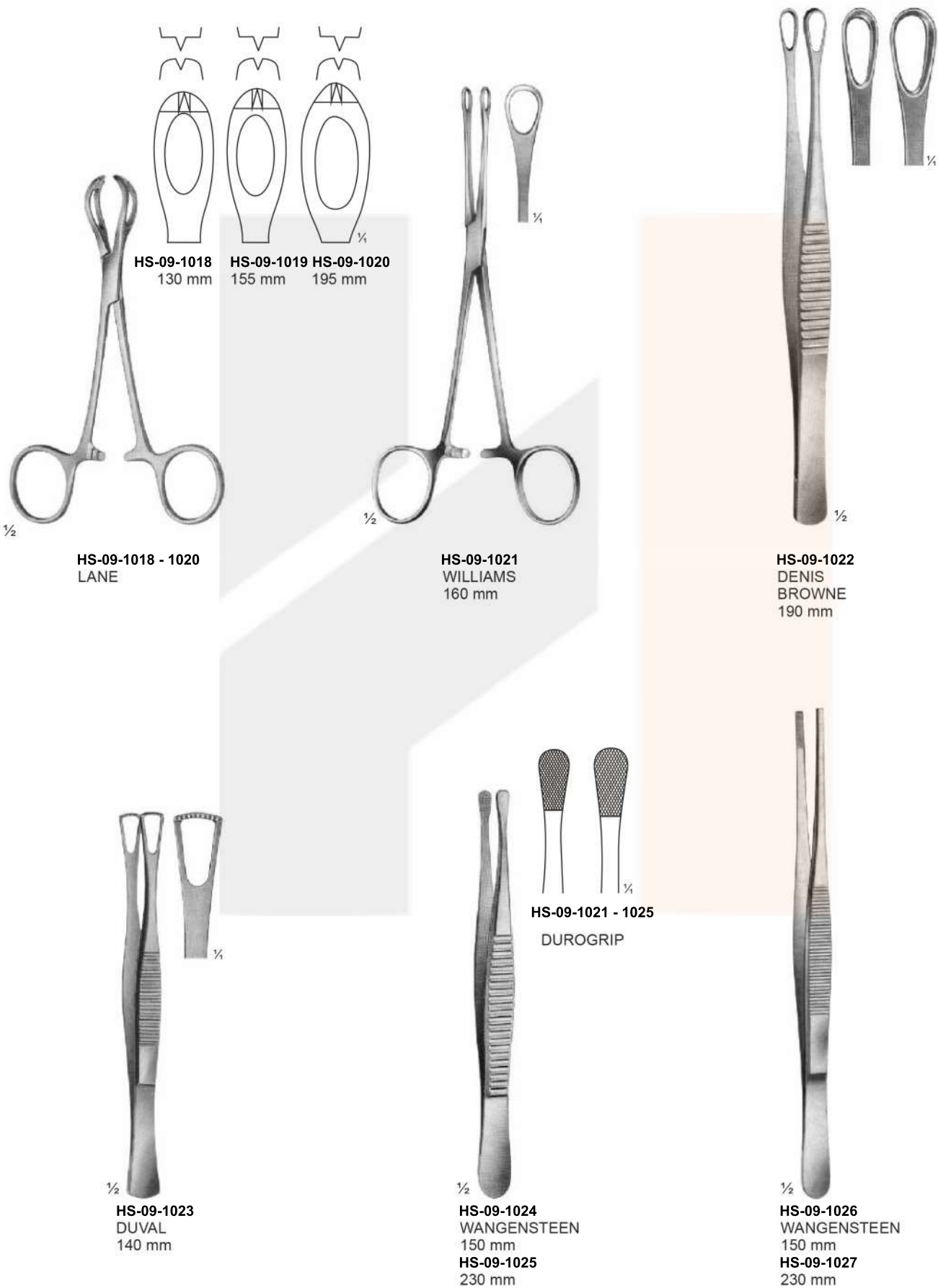
HS-09-1006
ALLIS
190 mm,
HS-09-1007
255 mm,
5 X 6 teeth

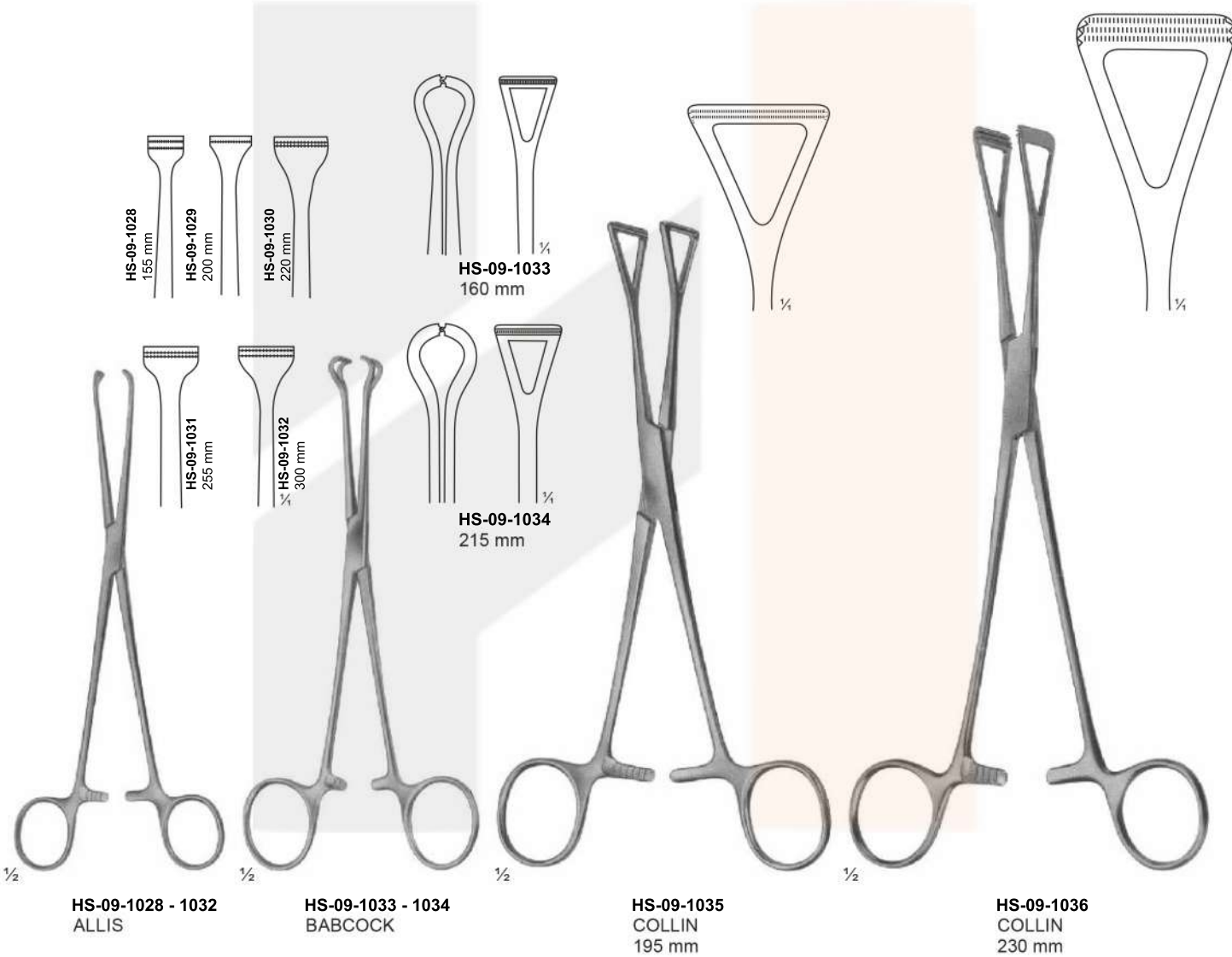


HS-09-1008
JUDD-ALLIS
3 X 4 teeth
195 mm,

Intestinal Grasping Forceps



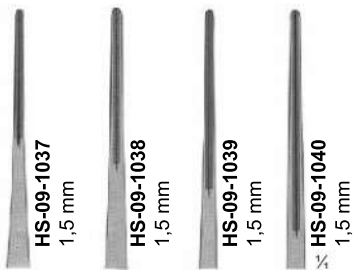




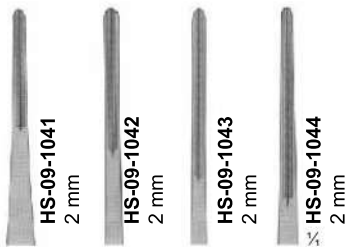
Ultra - Light - Forceps, Dissecting Forceps



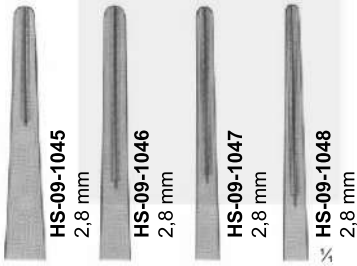
- HS-09-1037 150 mm
- HS-09-1038 200 mm
- HS-09-1039 240 mm
- HS-09-1040 300 mm



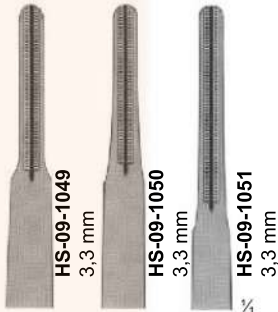
- DE BAKEY
- HS-09-1041 150 mm
 - HS-09-1042 200 mm
 - HS-09-1043 240 mm
 - HS-09-1044 300 mm

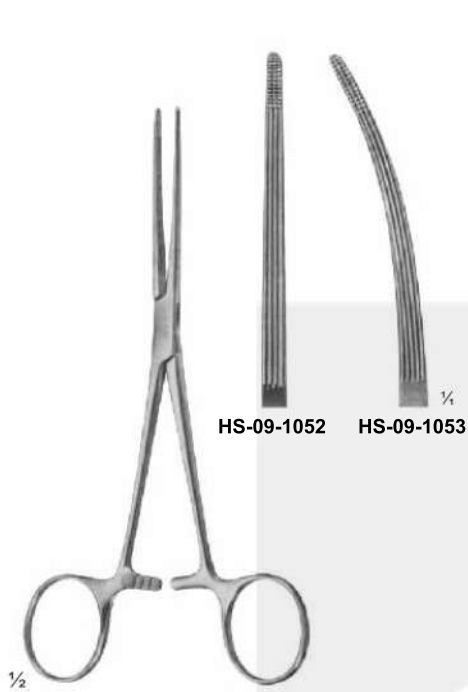


- DE BAKEY
- HS-09-1045 150 mm
 - HS-09-1046 200 mm
 - HS-09-1047 240 mm
 - HS-09-1048 300 mm

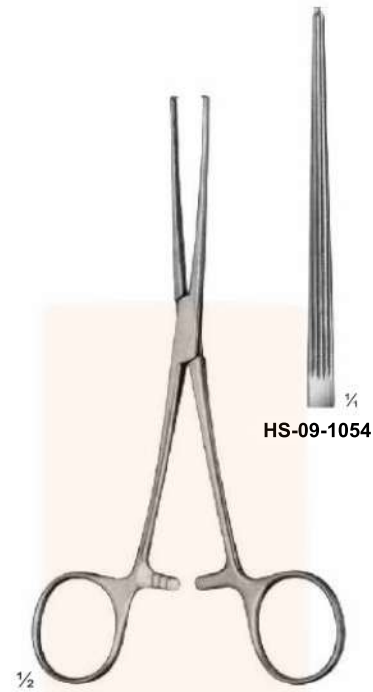


- DE BAKEY
- HS-09-1049 200 mm
 - HS-09-1050 240 mm
 - HS-09-1051 300 mm

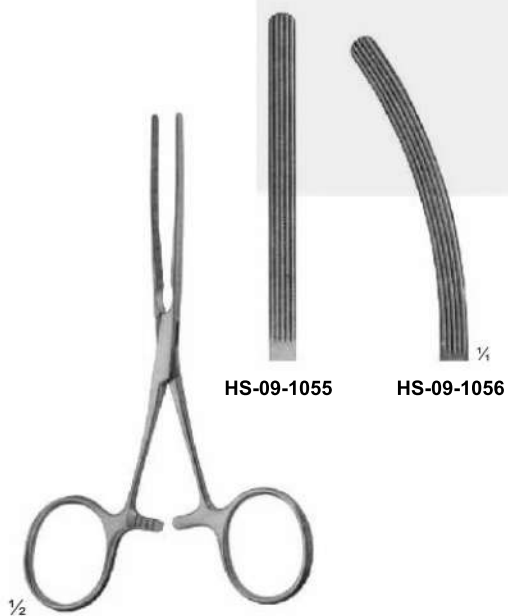




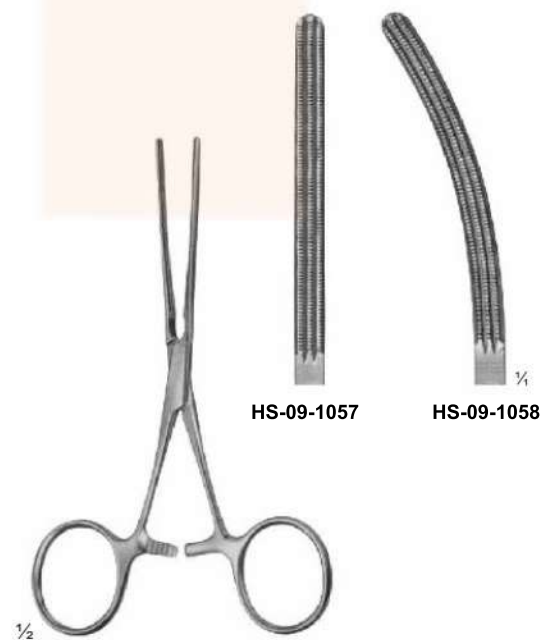
HS-09-10652 - 1053
BAINBRIDGE
155 mm



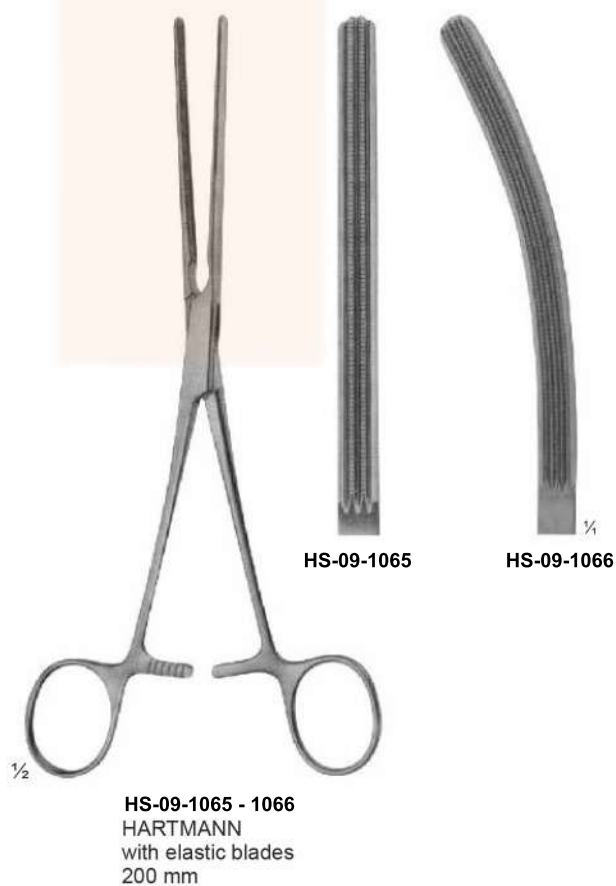
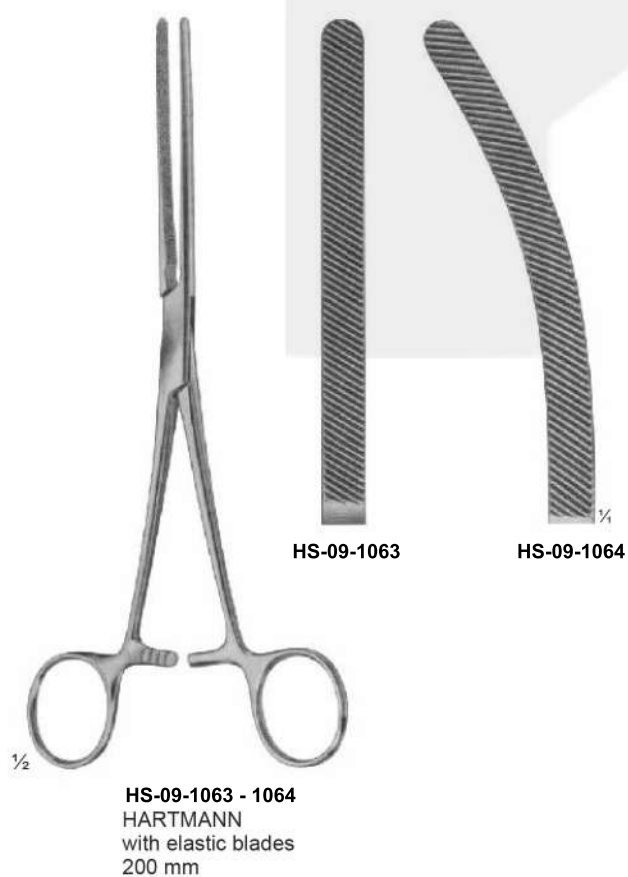
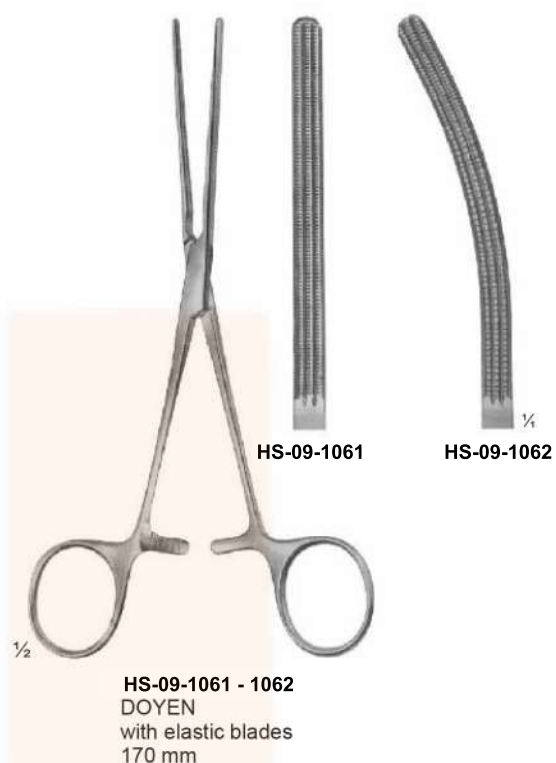
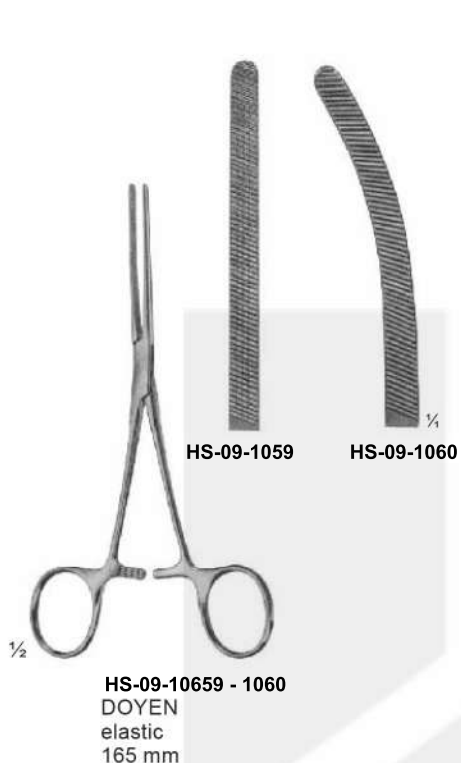
HS-09-1054
ALLEN
155 mm

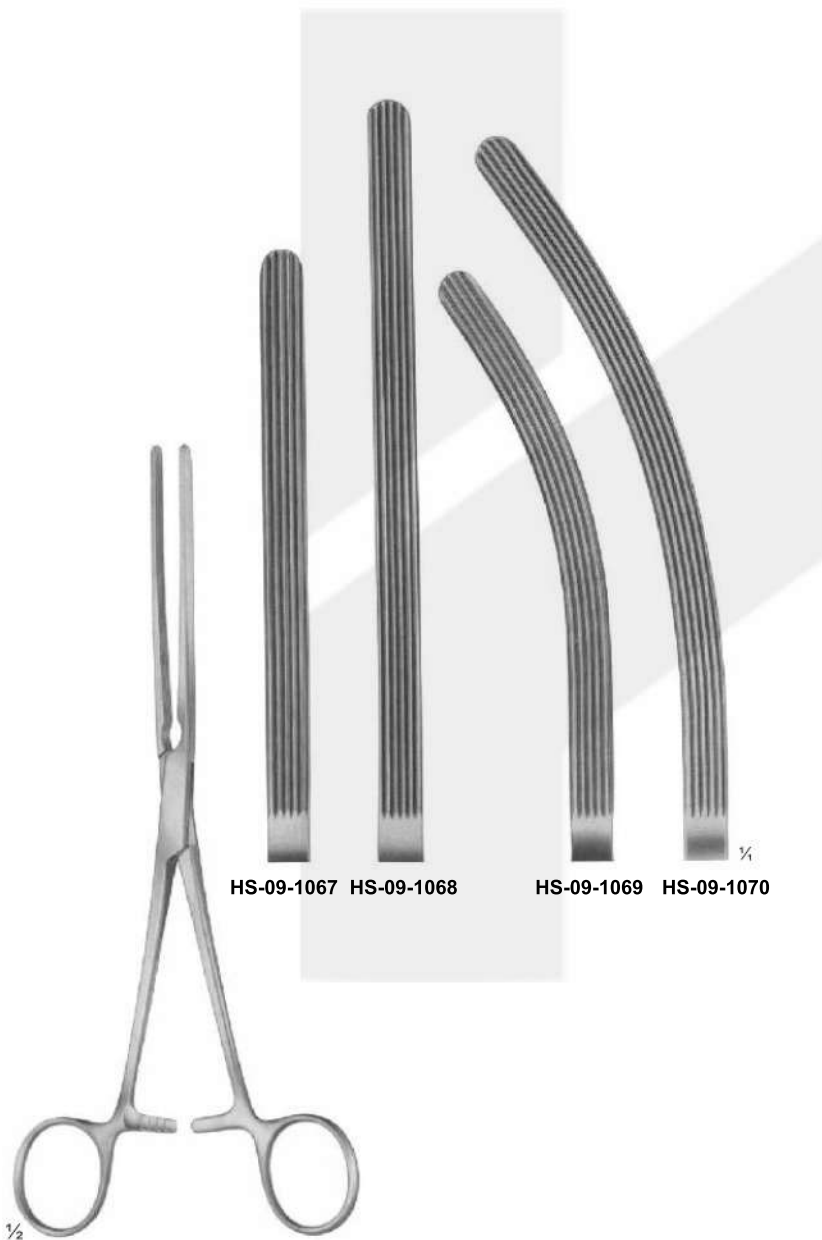


HS-09-1055 - 1056
BABY-KOCHER
very elastic blades
130 mm

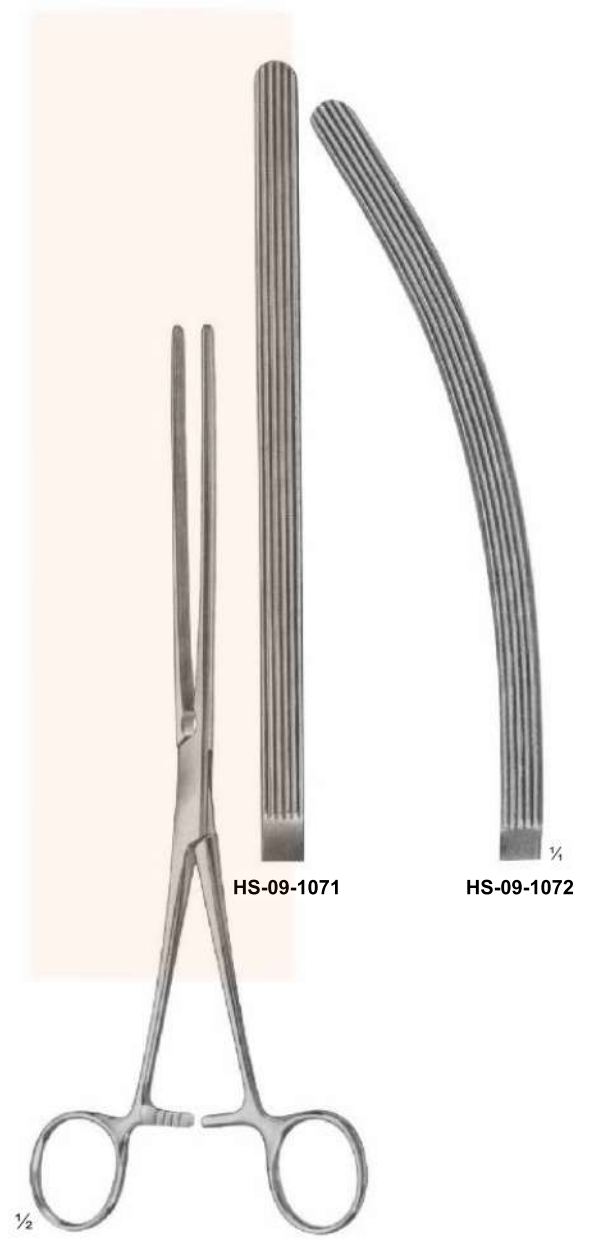


HS-09-1057 - 1058
BABY-KOCHER
with elastic blades
130 mm

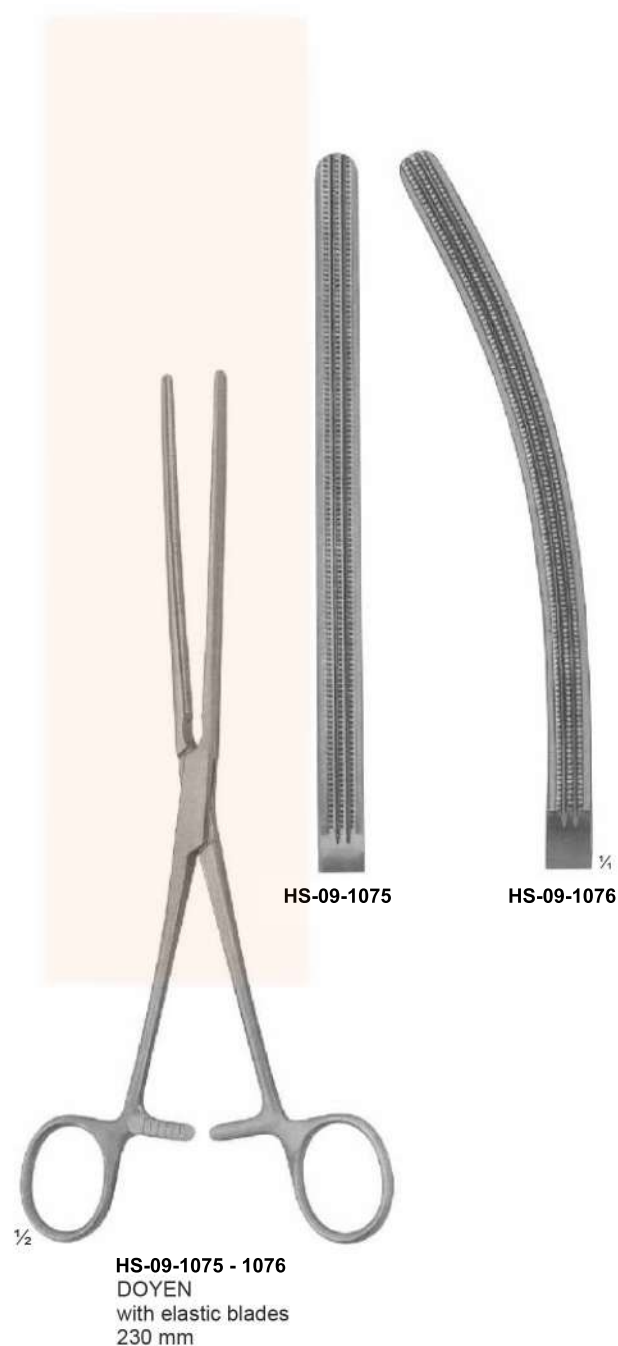
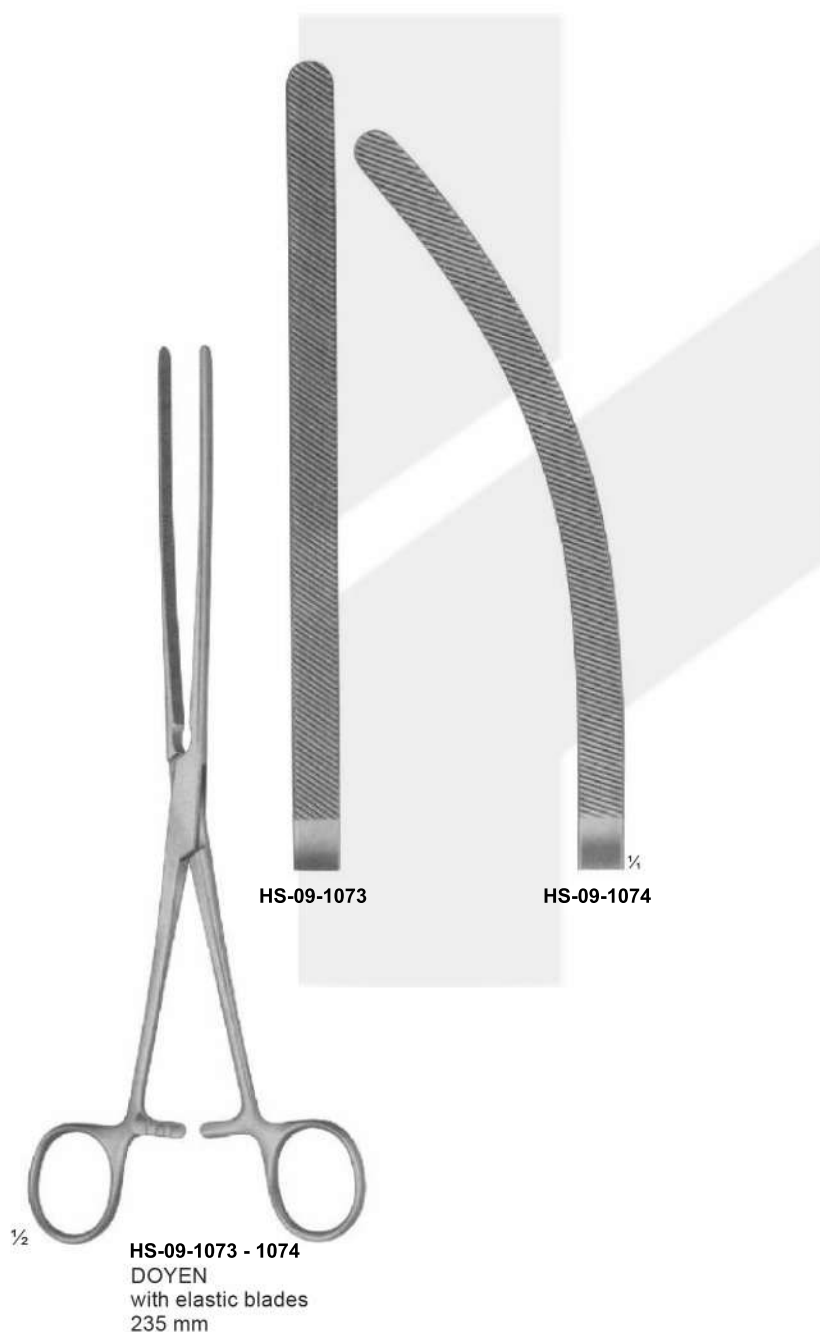


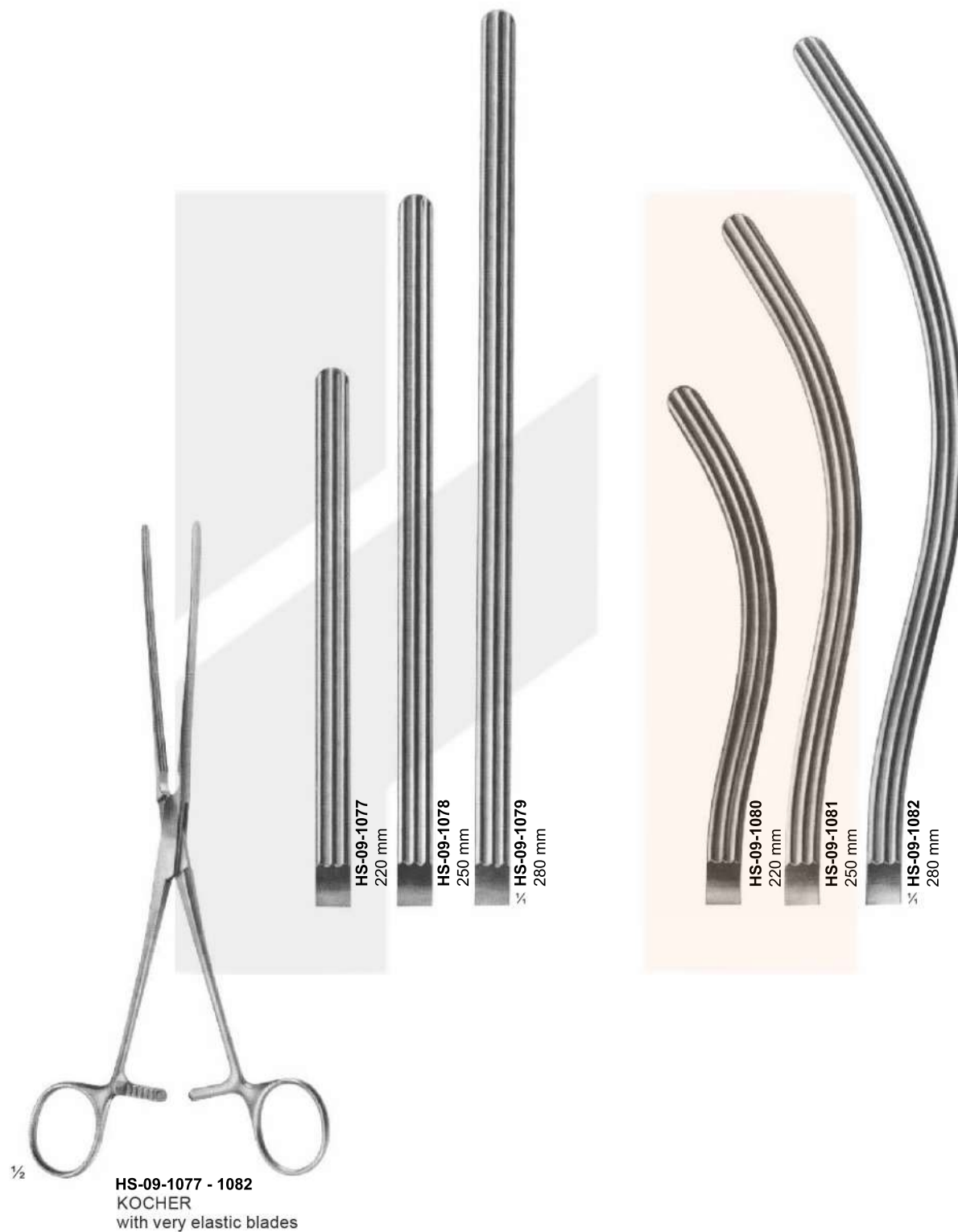


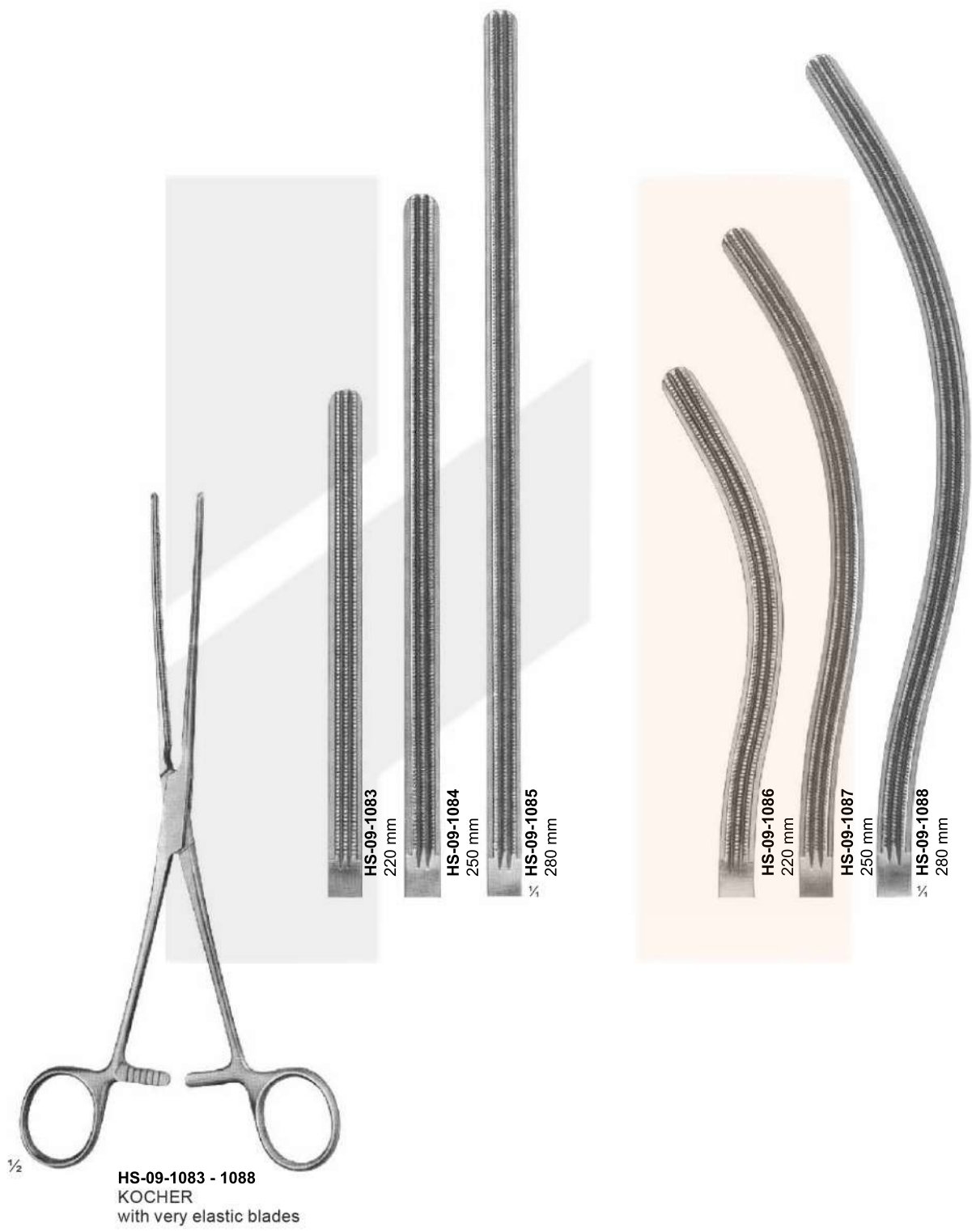
HS-09-1067 - 1070
KOCHER
 with elastic blades
09-169 210 mm
09-170 230 mm

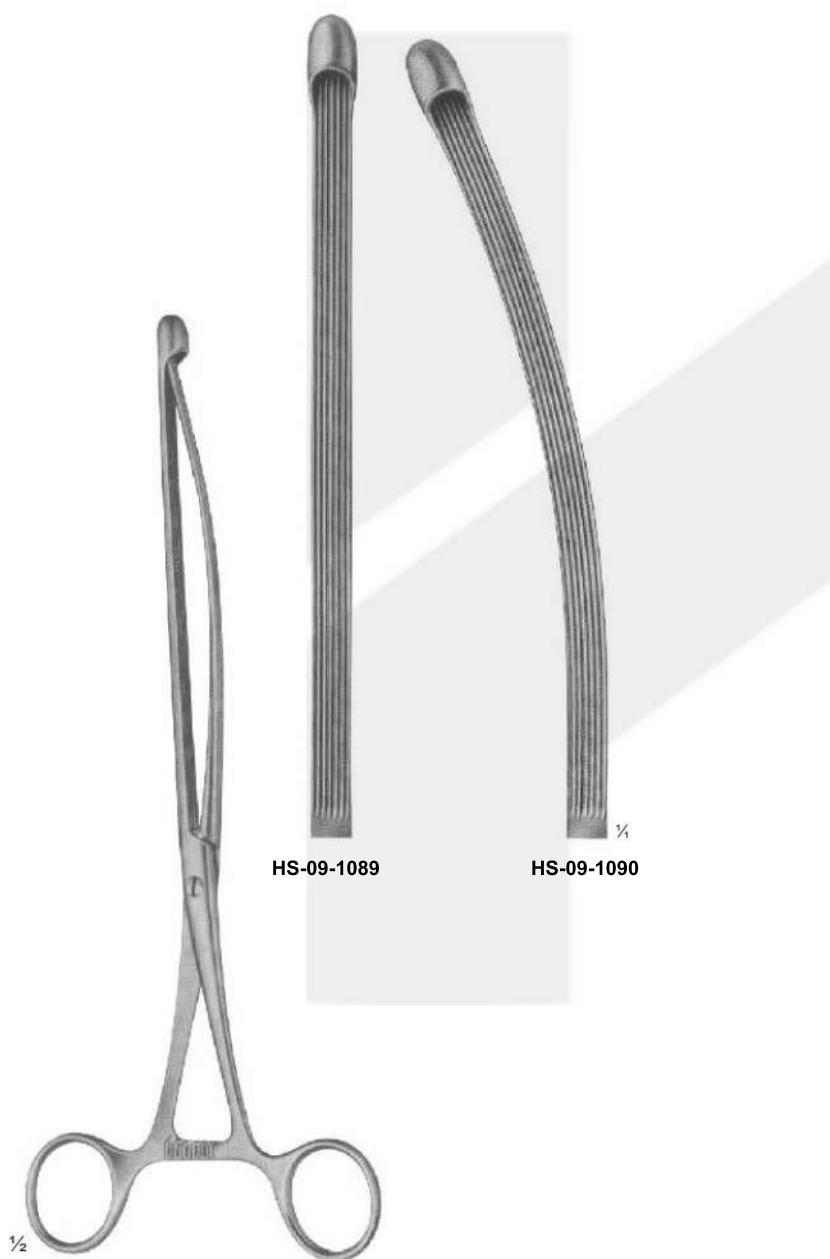


HS-09-1071 - 1072
DOYEN
 with elastic blades
 210 mm

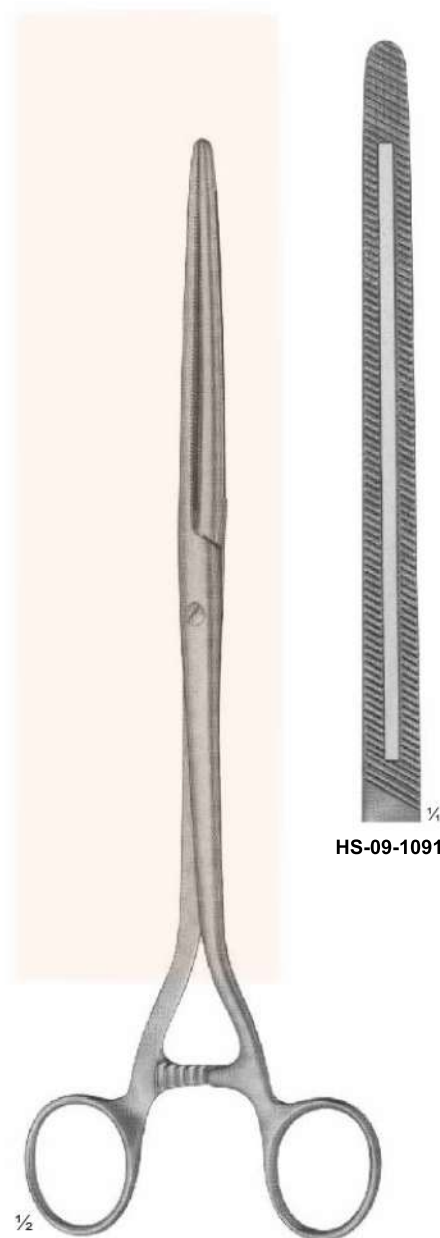




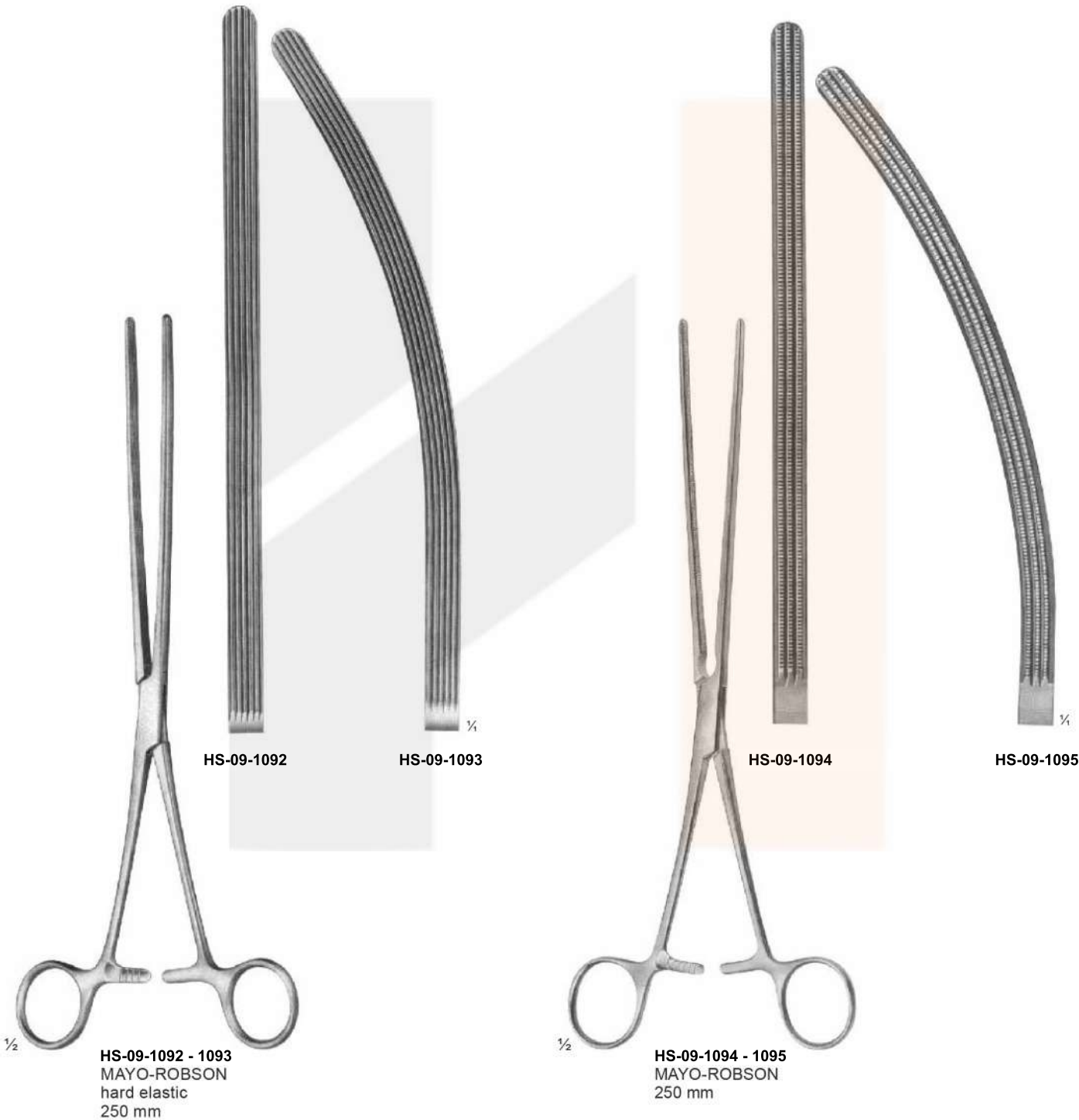




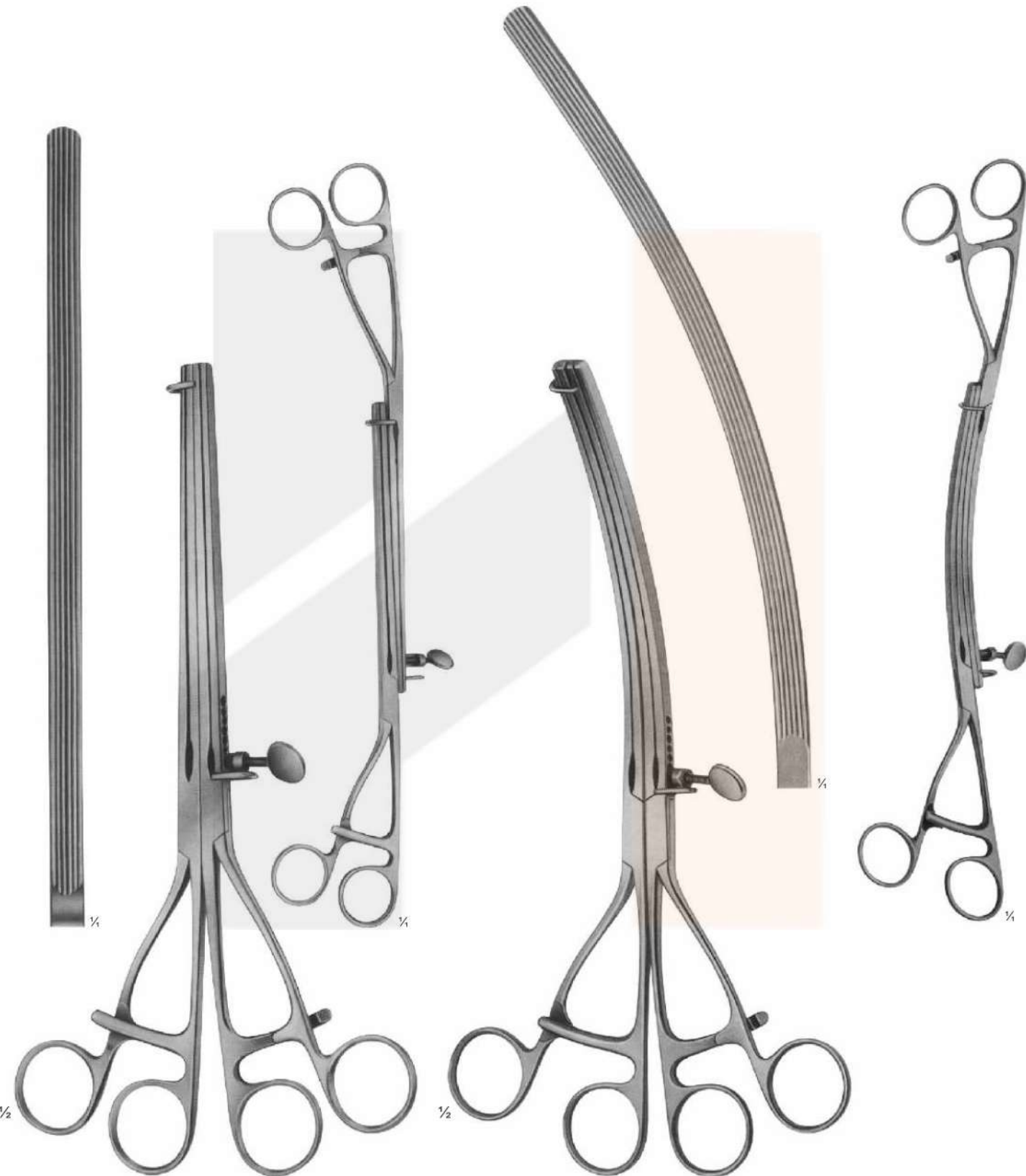
HS-09-1089 - 1090
NUSSBAUM
with elastic blades
250 mm



HS-09-1091
MOYNIHAN
280 mm



Gastro-Intestinal Forceps, twin



HS-09-1096
LANE
300 mm

HS-09-1097
LANE
300 mm





HS-09-1101
PAYR
Intestinal clamp
light pattern,
for children
180 mm

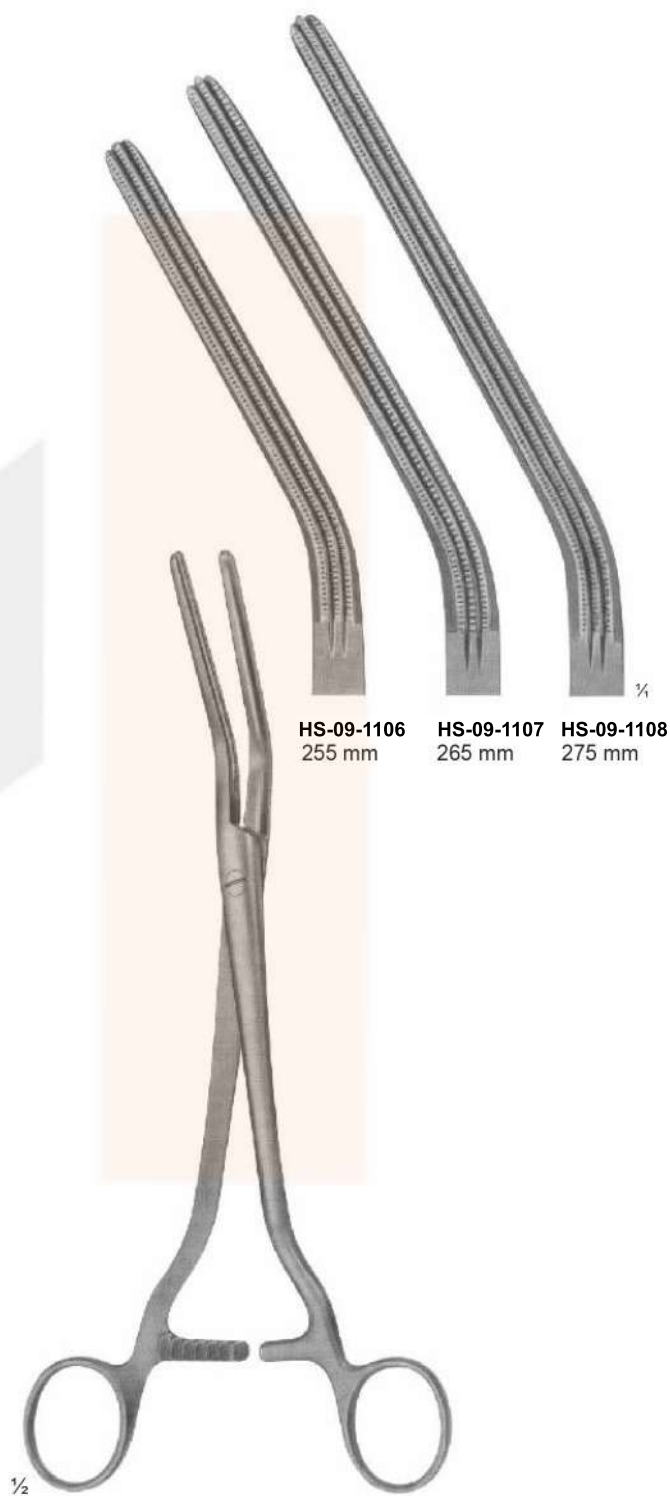
HS-09-1102
PAYR
200 mm

HS-09-1103
PAYR
275 mm

HS-09-1104
PAYR
Pylorus clamp
315 mm

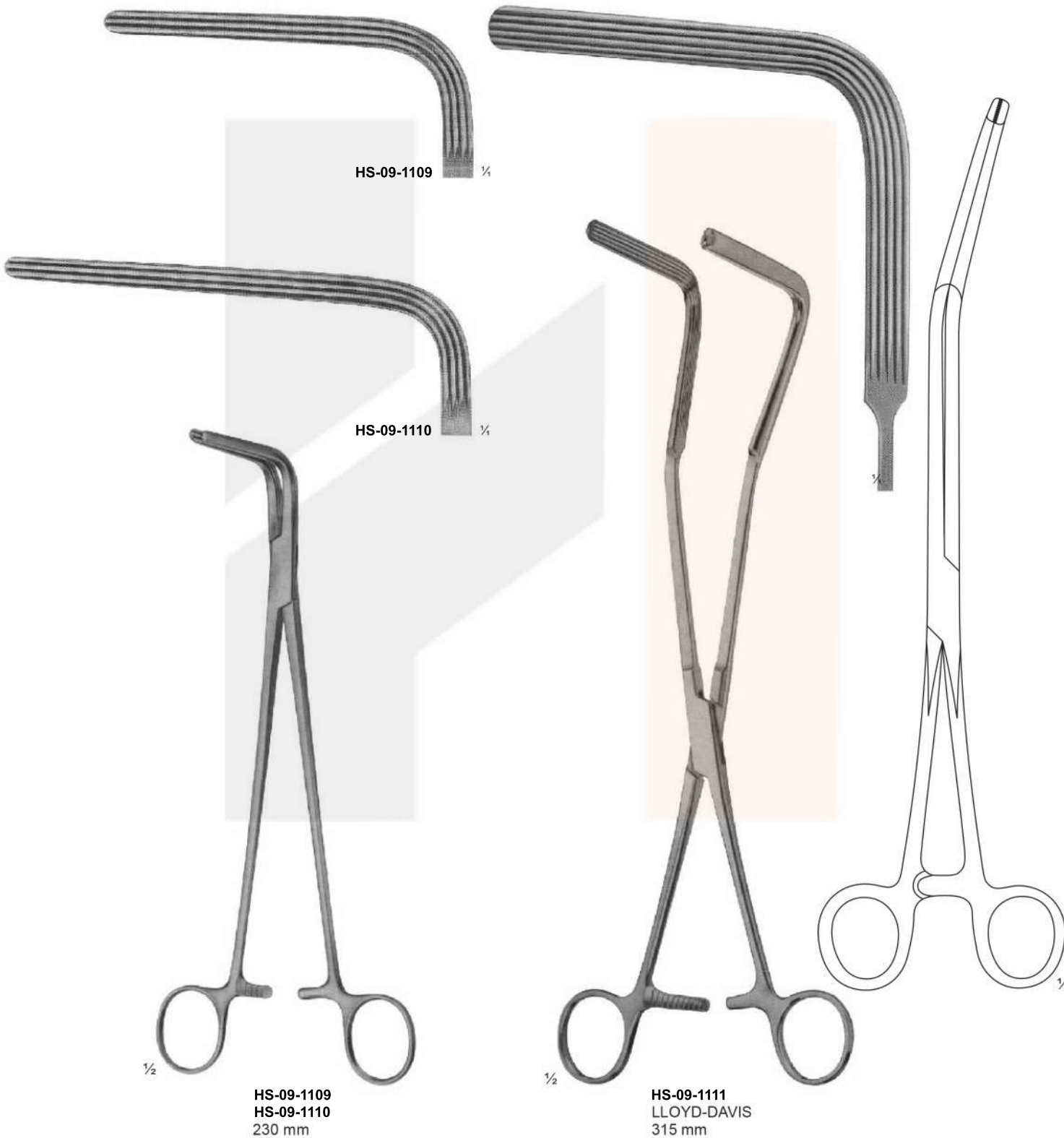


HS-09-1105
PARKER-KERR
anastomosis forceps
for colon resection
180 mm

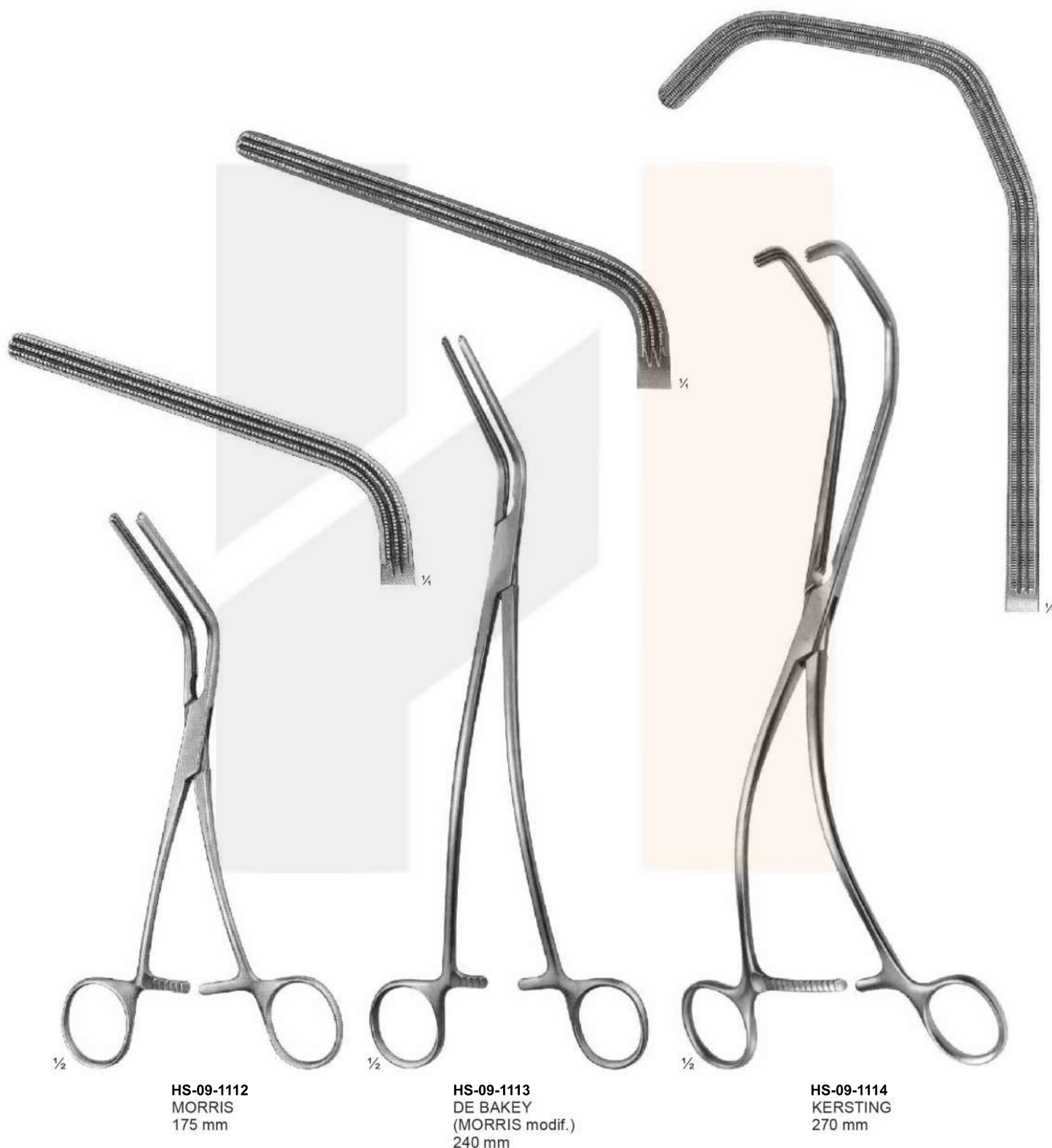


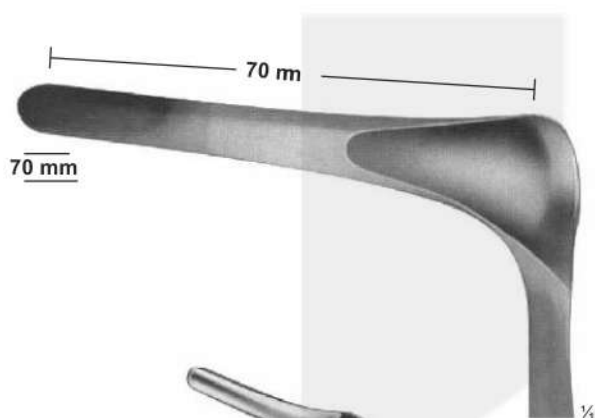
HS-09-1106 - 1108
DICK
pressure clamps
180 mm

Sigmoid Anastomosis Forceps



Sigmoid Anastomosis Forceps

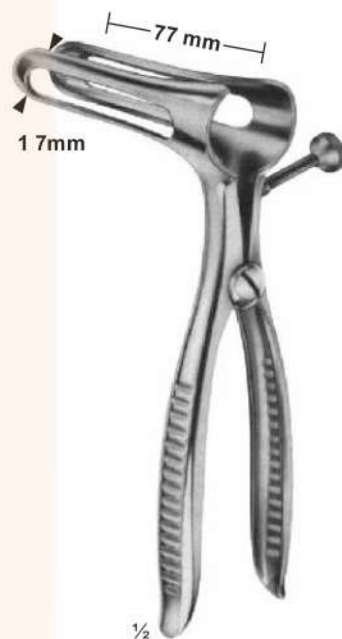




HS-10-1001
KILLIAN
for children
145 mm

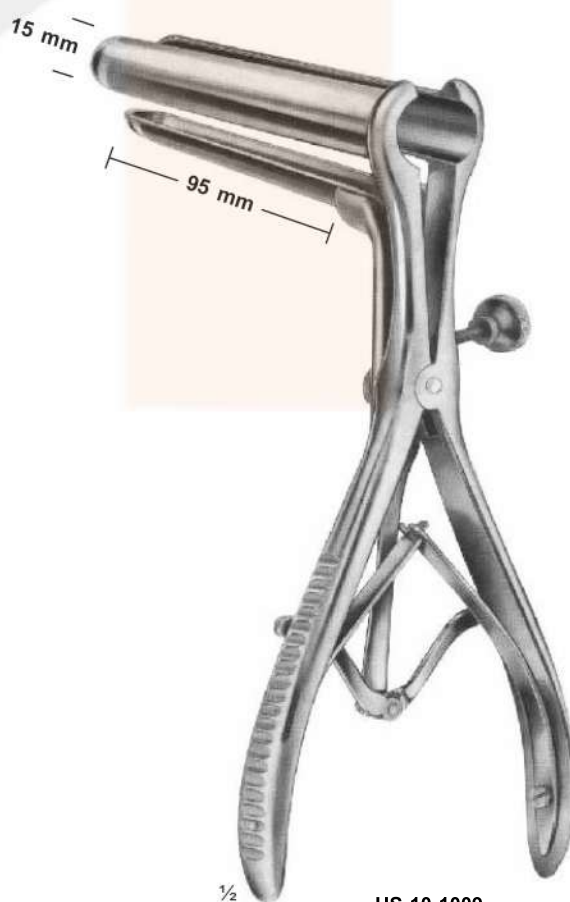
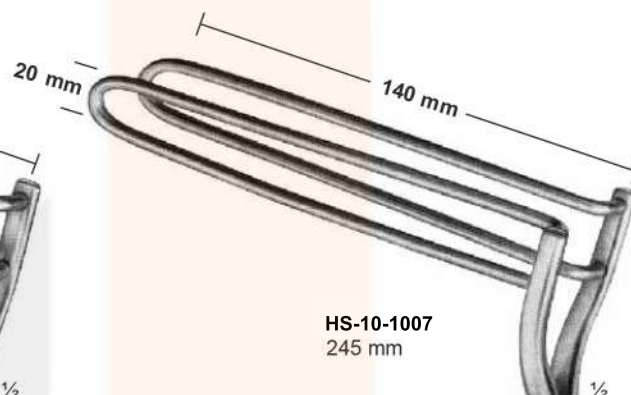
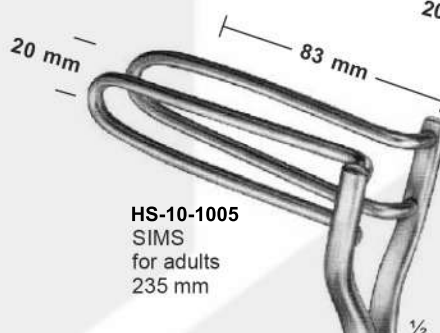
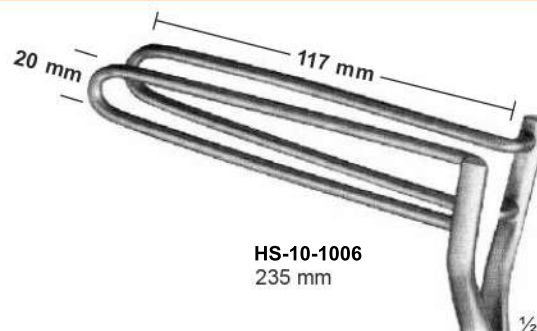
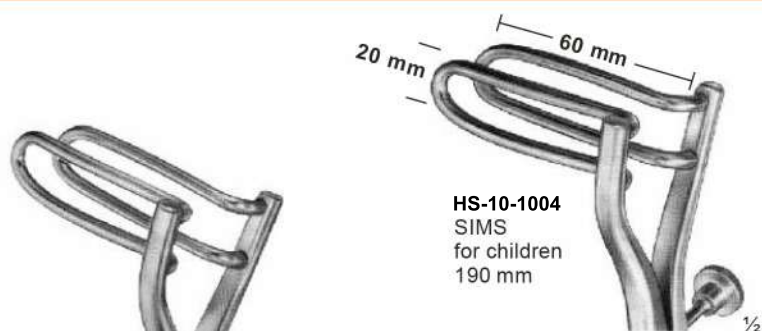


HS-10-1002
SIMS
160 mm



HS-10-1003
SIMS
160 mm

Rectal Specula

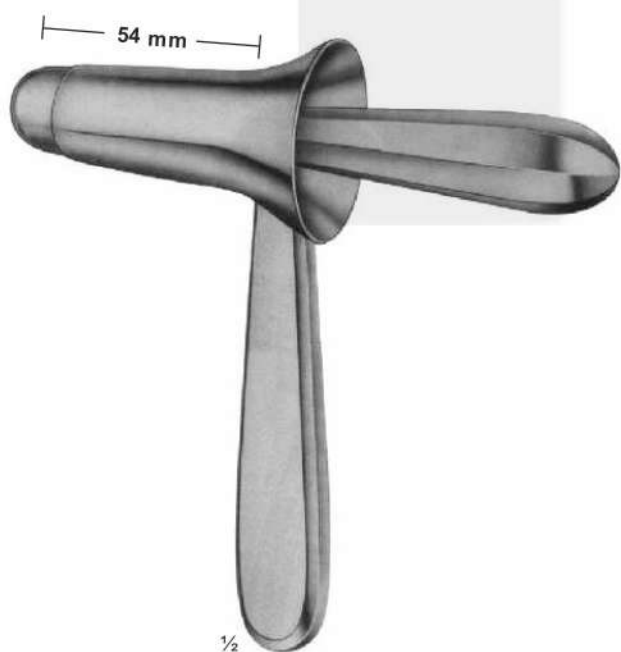




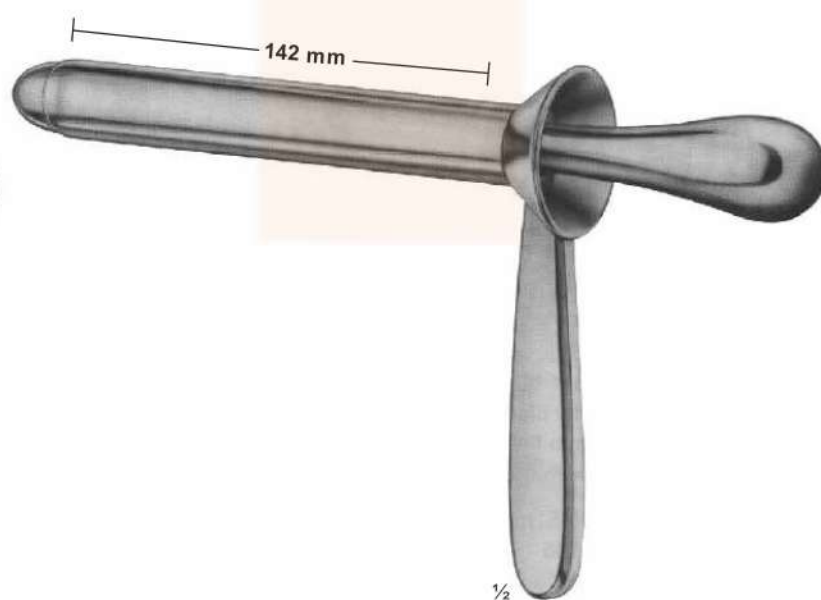
HS-10-1010
IVES-FANSLER
Anuscopy
145 mm



HS-10-1011
KELLY
Sphincteroscope
160 mm

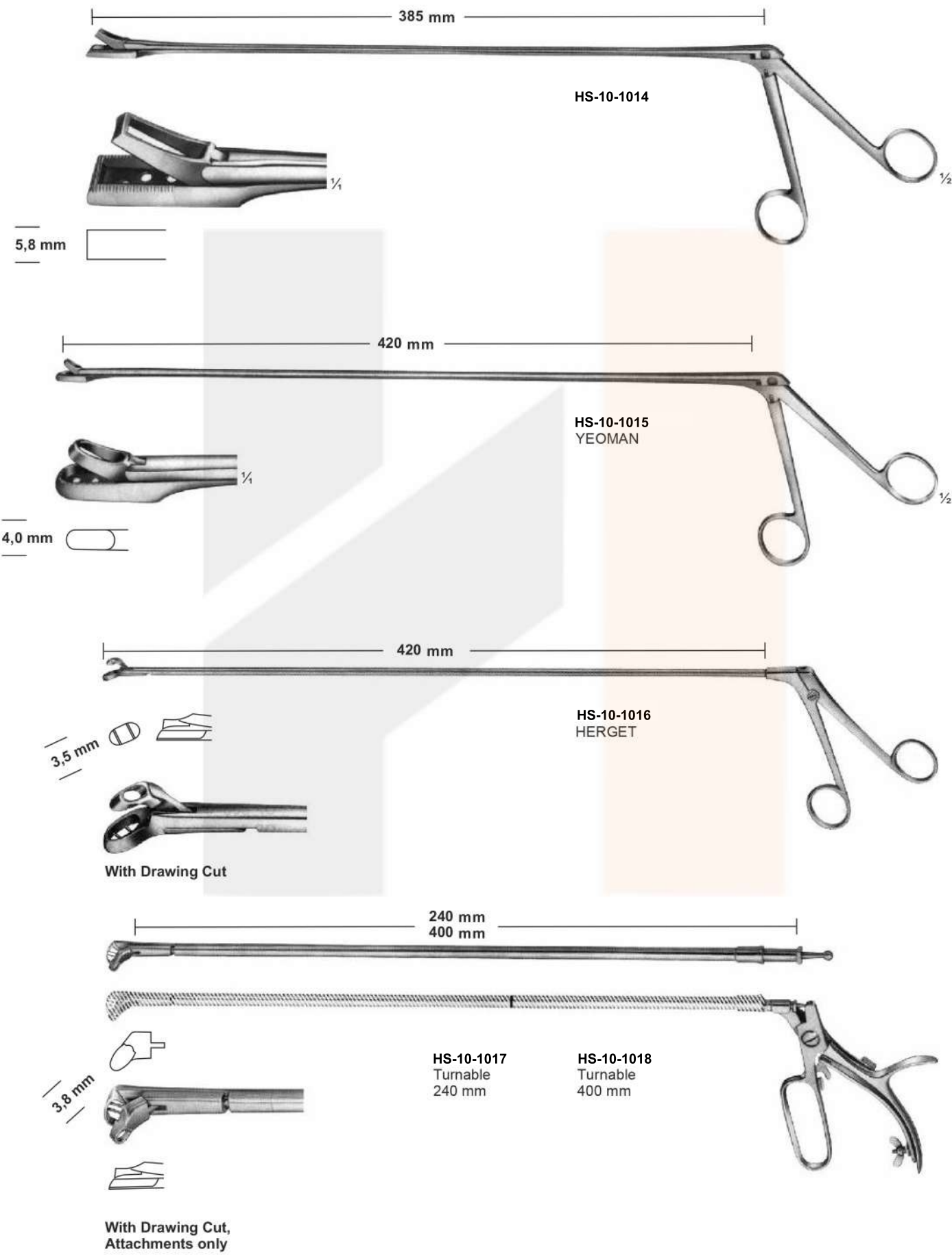


HS-10-1012
KELLY
Sphincteroscope
160 mm



HS-10-1013
KELLY
Proctoscope
160 mm

Biopsy forceps for rectum



Biopsy Forceps & Swab Holders



3,5 mm



HS-10-1019

3,5 mm



HS-10-1020

4,0 mm



HS-10-1021

4,0 mm



HS-10-1022



HS-10-1019 - 1022
Handle for 119 - 120 - 121 -122

10-1023

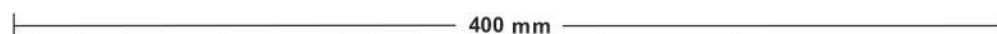
3,5 mm



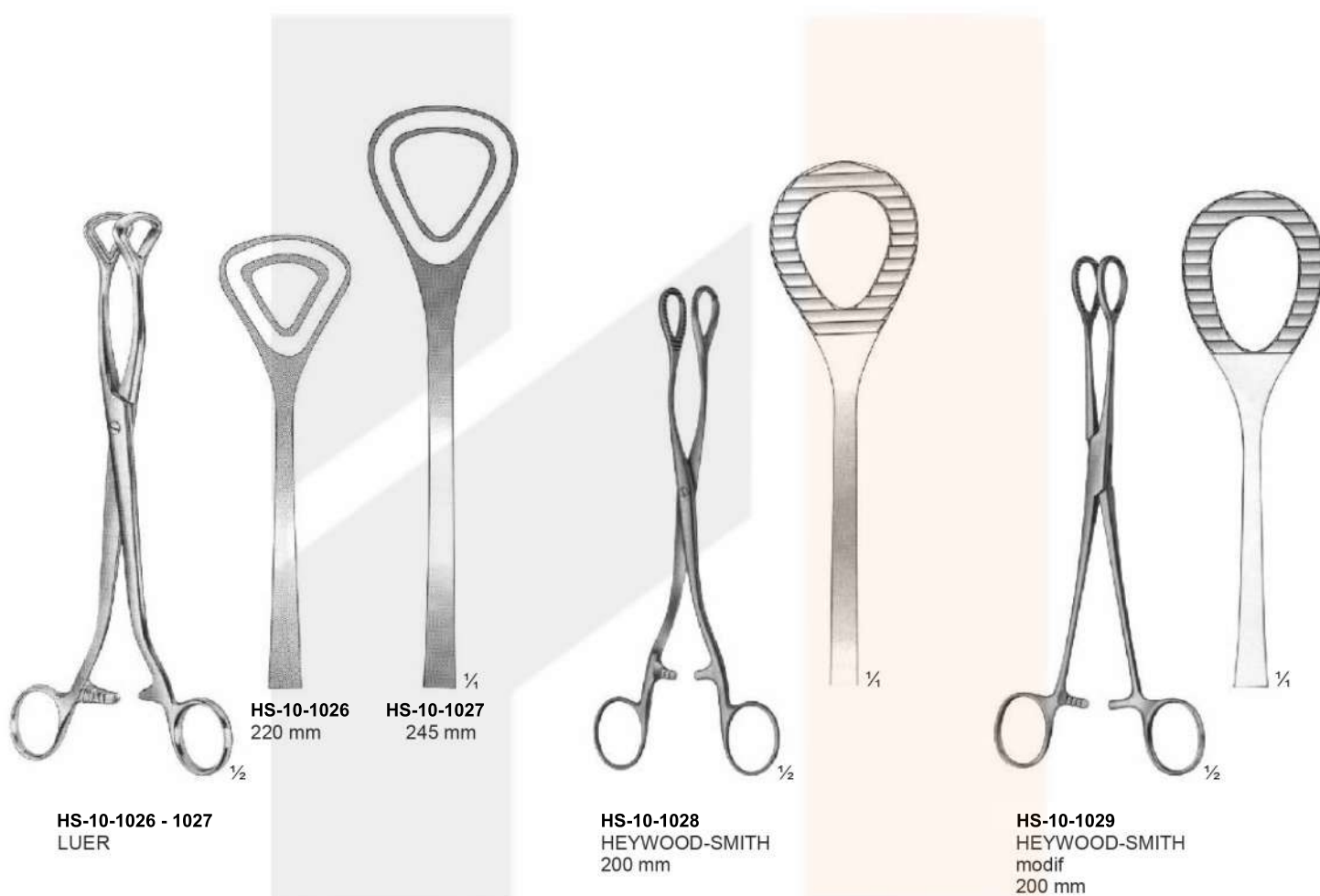
HS-10-1023 - 1024
Biopsy Forceps, spoon-shaped
oval jaws, straight.

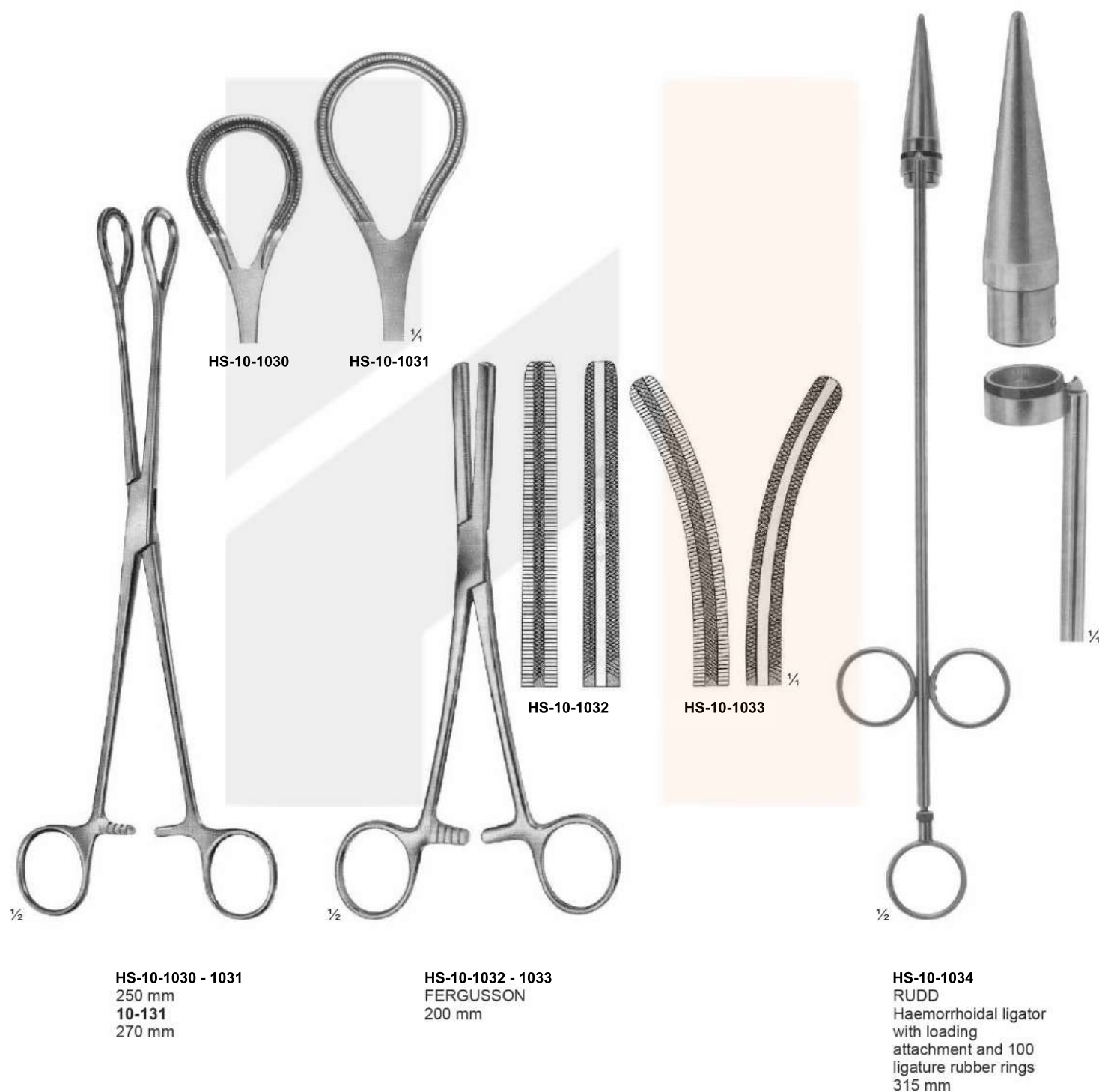
10-1024

4, mm



HS-10-1025
Swab holder





Gall Duct Forceps



HAMMER SURGICO



HS-10-1035
LOWER
180 mm



HS-10-1036
LAHEY (SWEET)
190 mm



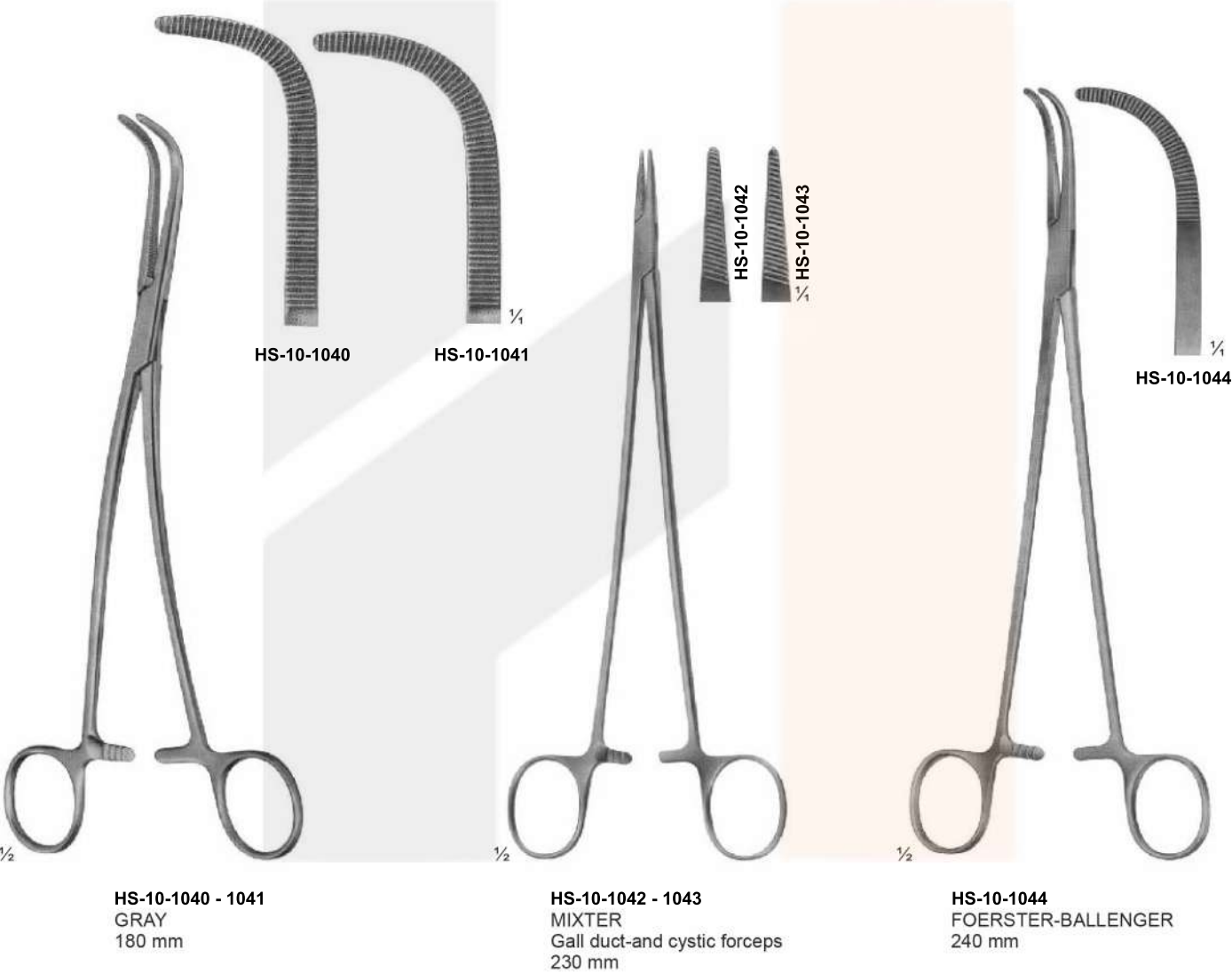
HS-10-1037
LAHEY
220 mm

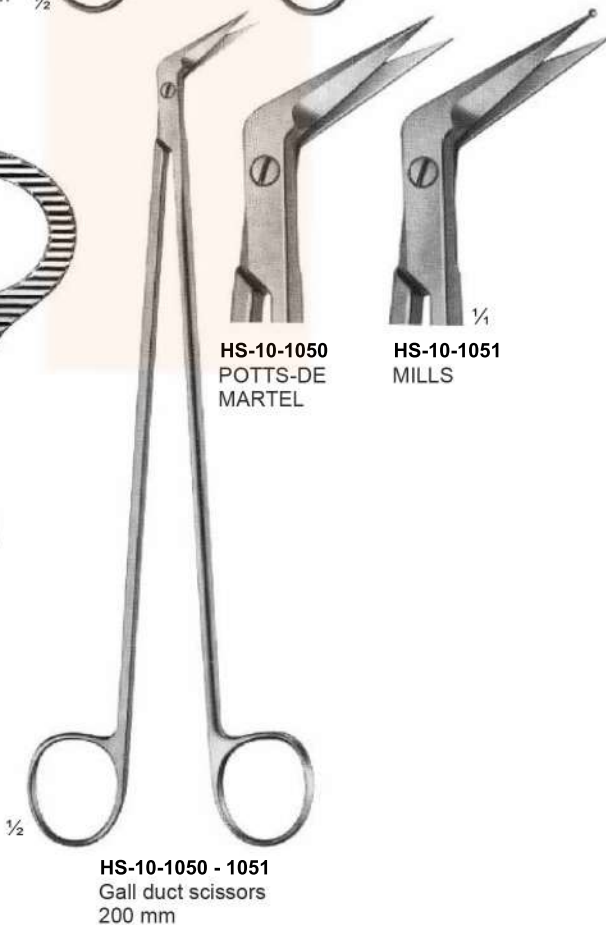
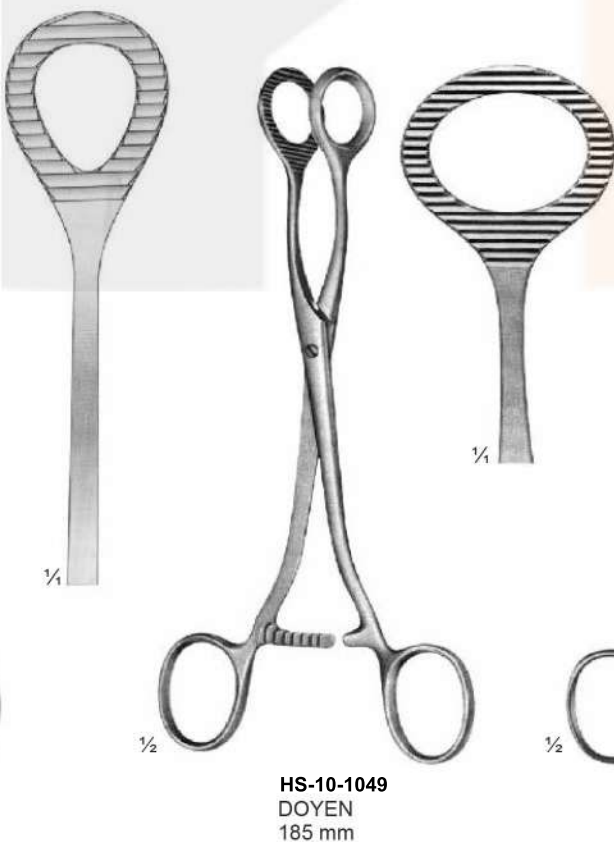
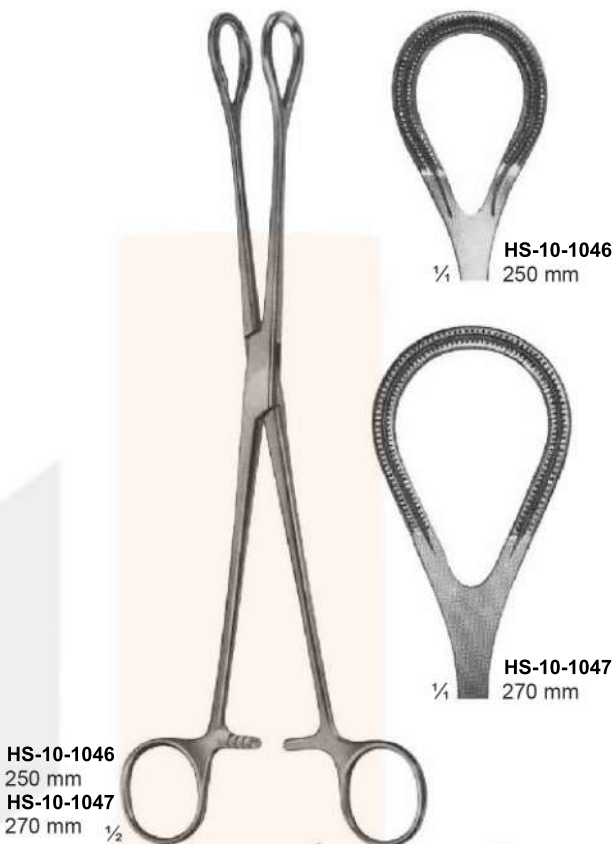
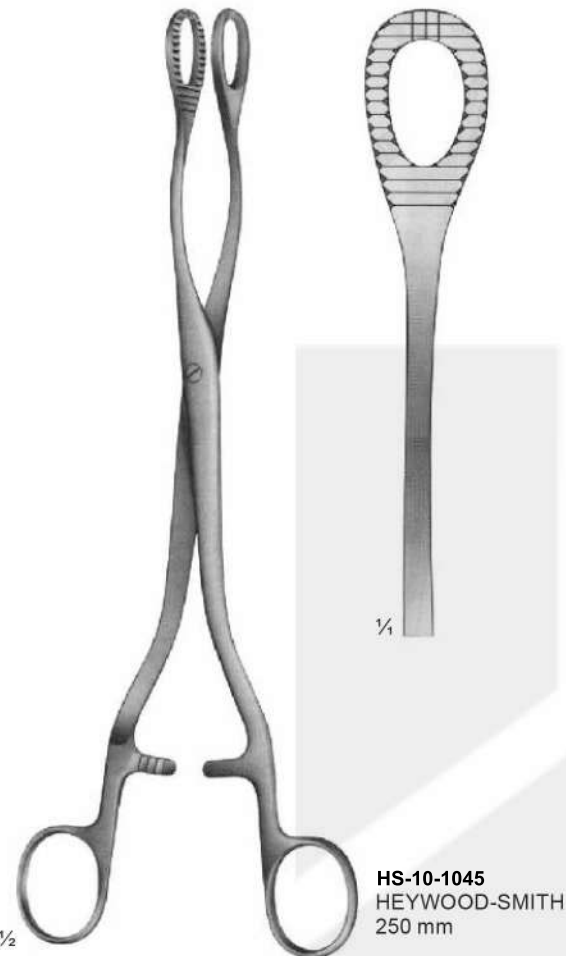


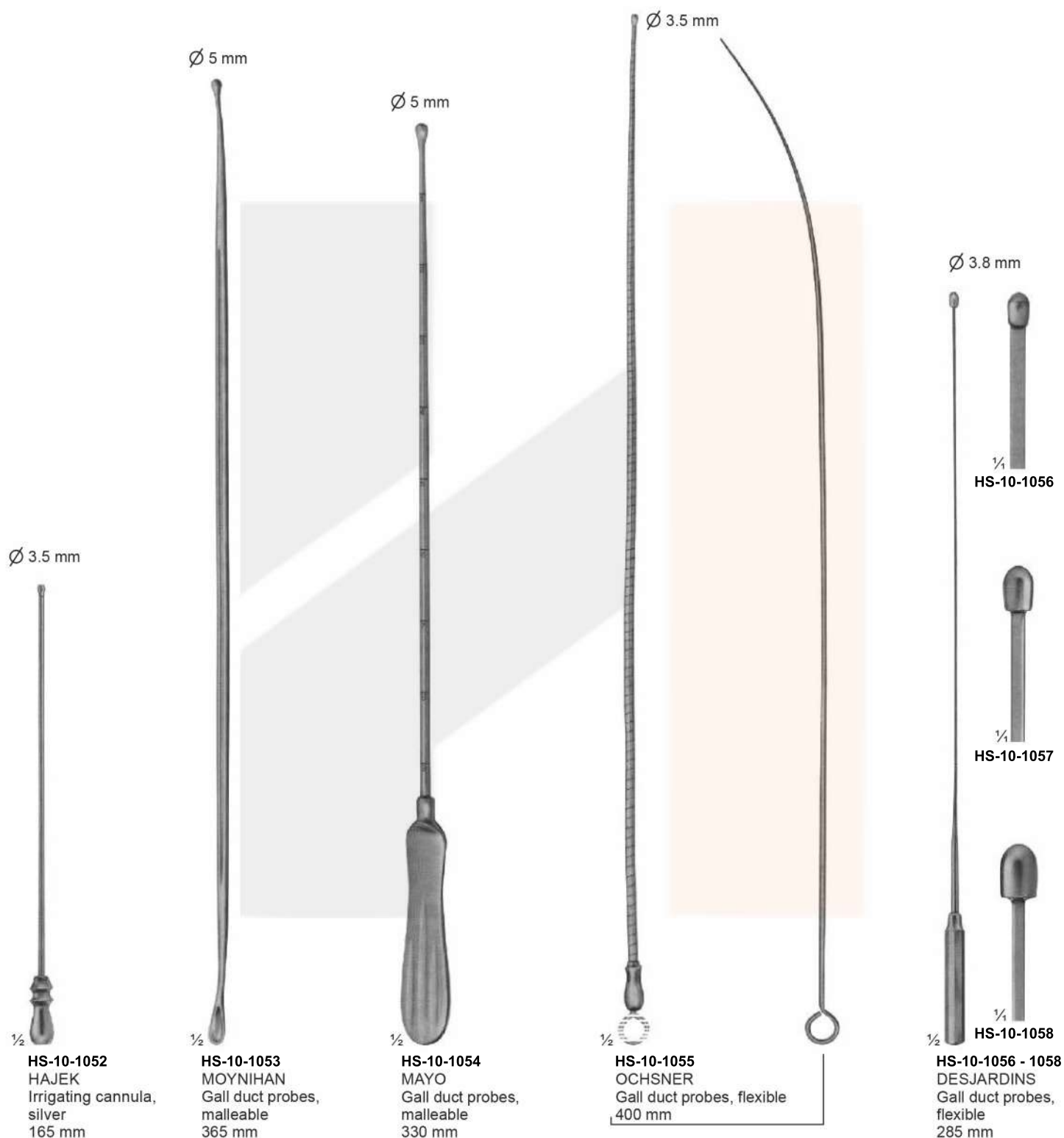
HS-10-1038
DESJARDINS
Gall duct-and cystic forceps
210 mm

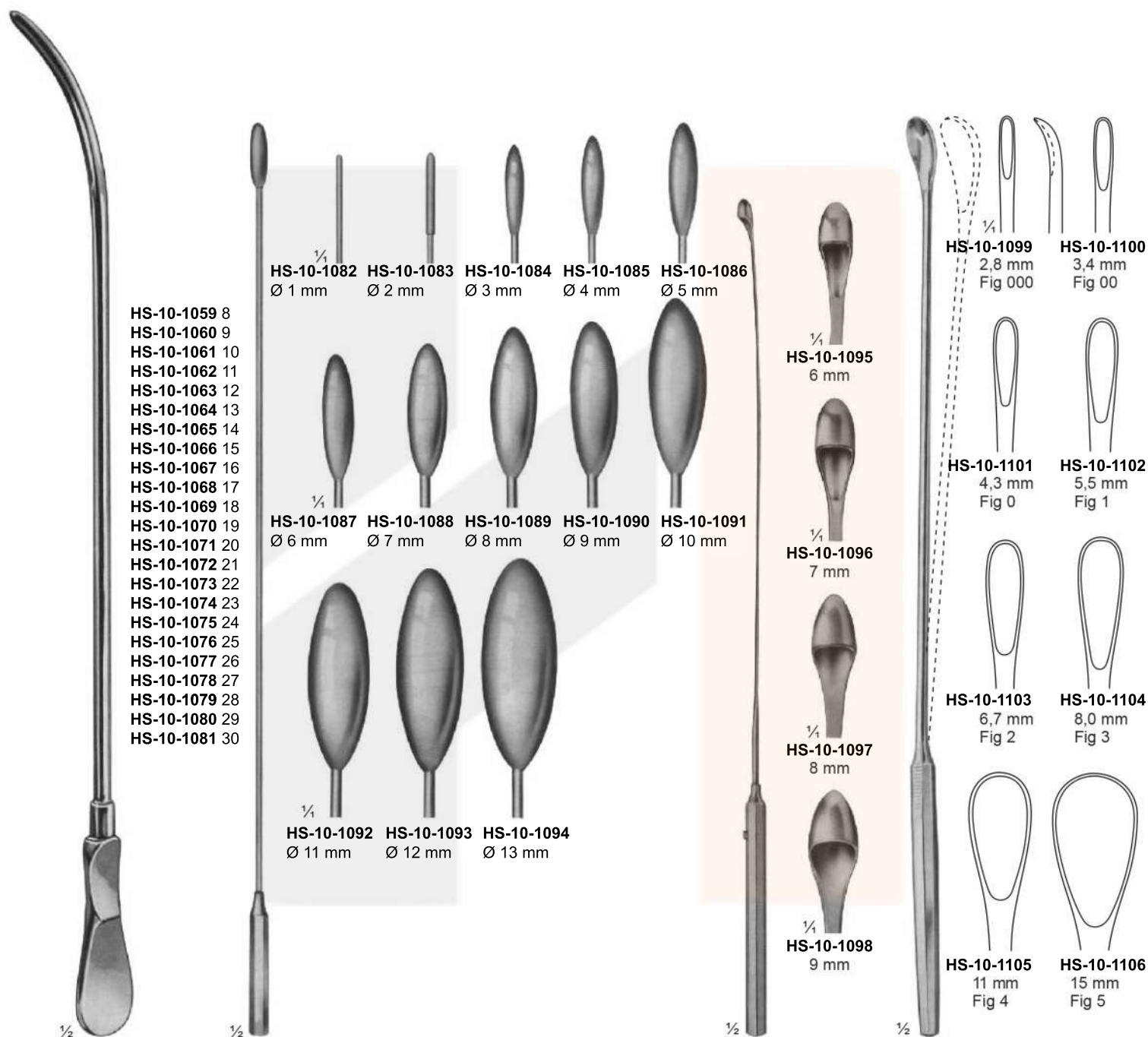


HS-10-1039
NISSEN
Gall duct-and cystic forceps
215 mm









HS-10-1059 - 1081
DITTEL
 Metall bougies and
 dilating sounds, stiff
 345 mm

HS-10-1082 - 1094
BAKES
 Common bile duct
 dilators, malleable
 315 mm, 320 mm

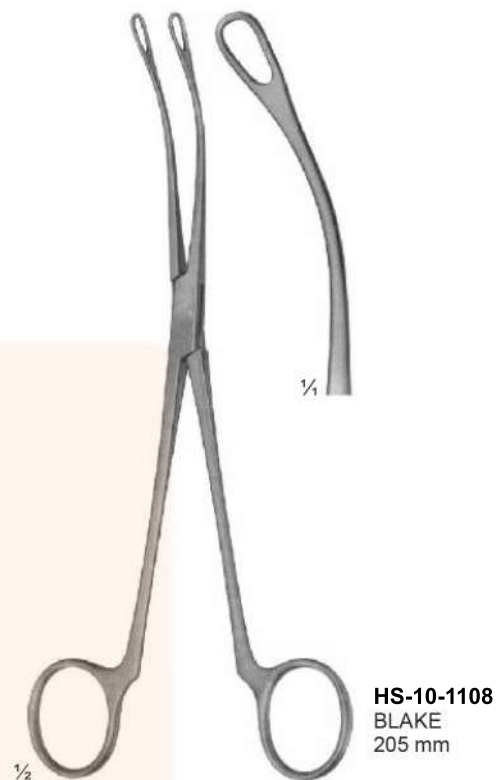
HS-10-1095 - 1098
DESJARDINS
 Probes and catch
 with flexible shaft
 300 mm

HS-10-1099 - 1106
LUER-KORTE modif
 with malleable shaft
 310 mm

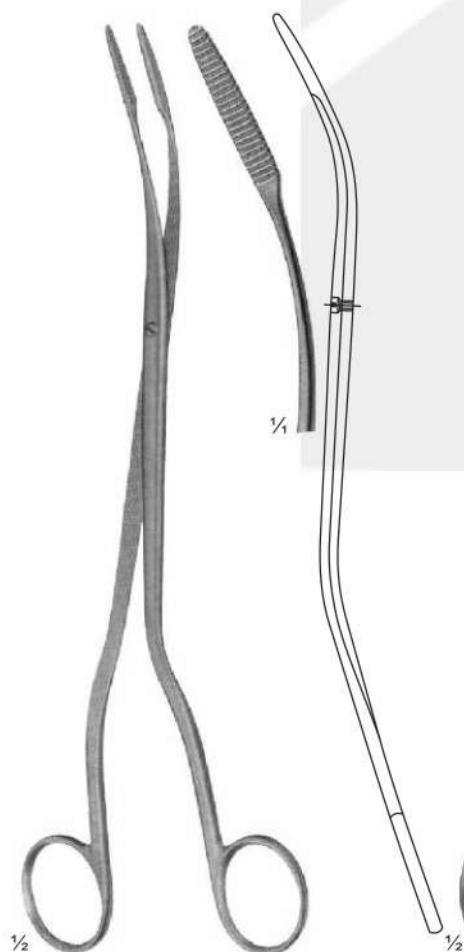
Gall Stone Forceps



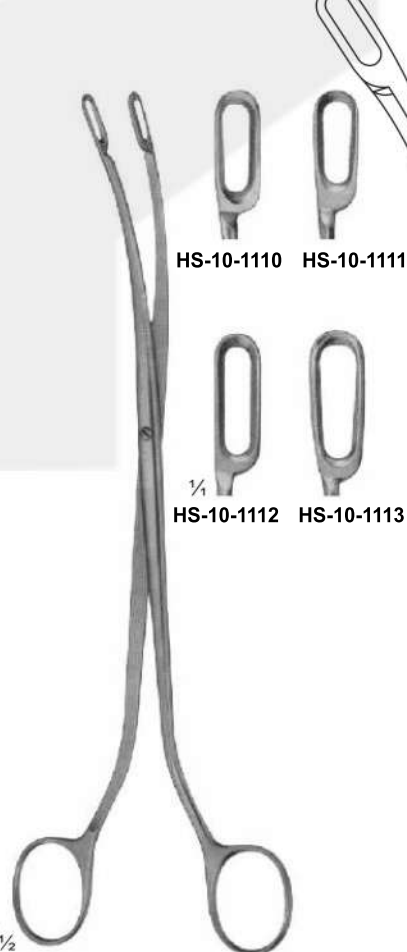
HS-10-1107
BLAKE
205 mm



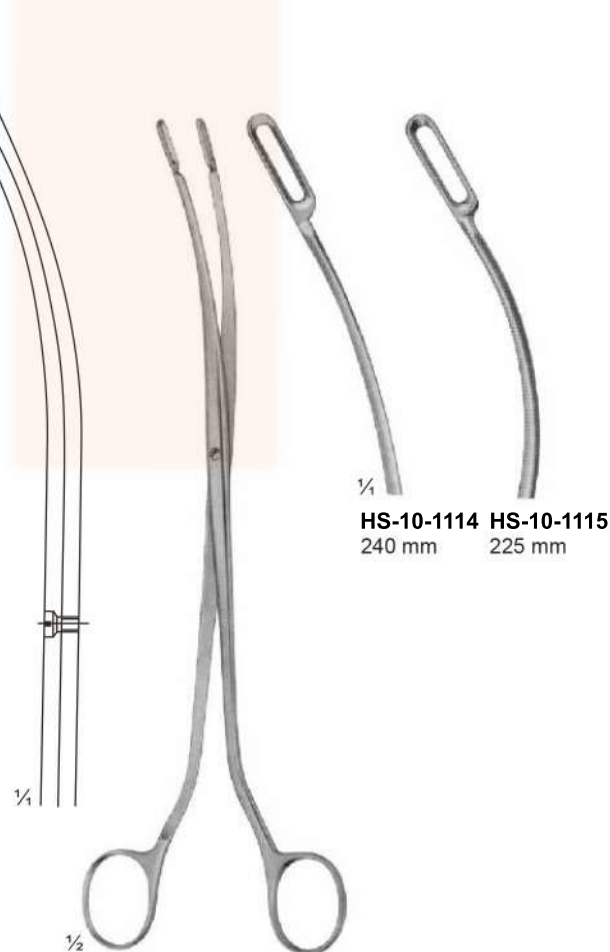
HS-10-1108
BLAKE
205 mm



HS-10-1109
CZERNY
245 mm

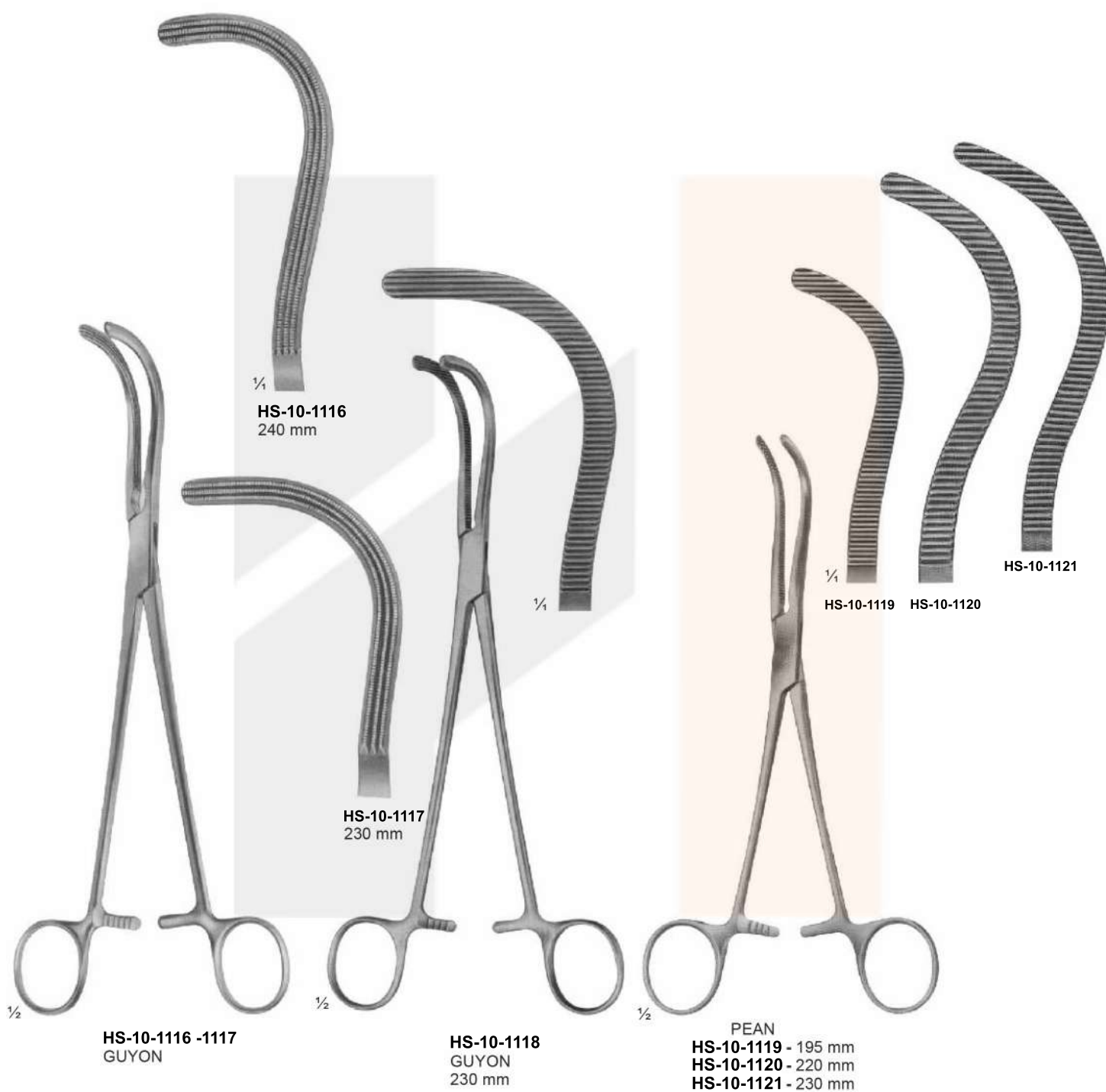


HS-10-1110-1113
DESJARDINS
225 mm



HS-10-1114 - 1115
DESJARDINS
Extremely delicate patterns

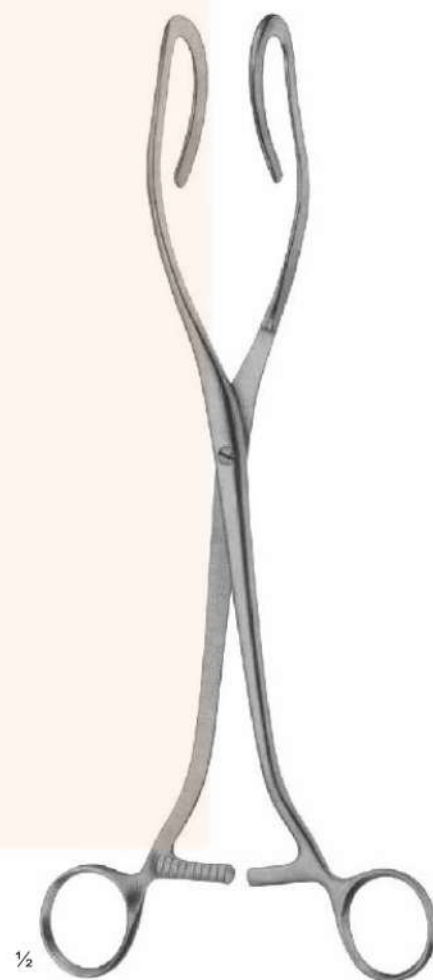
Kidney Clamps



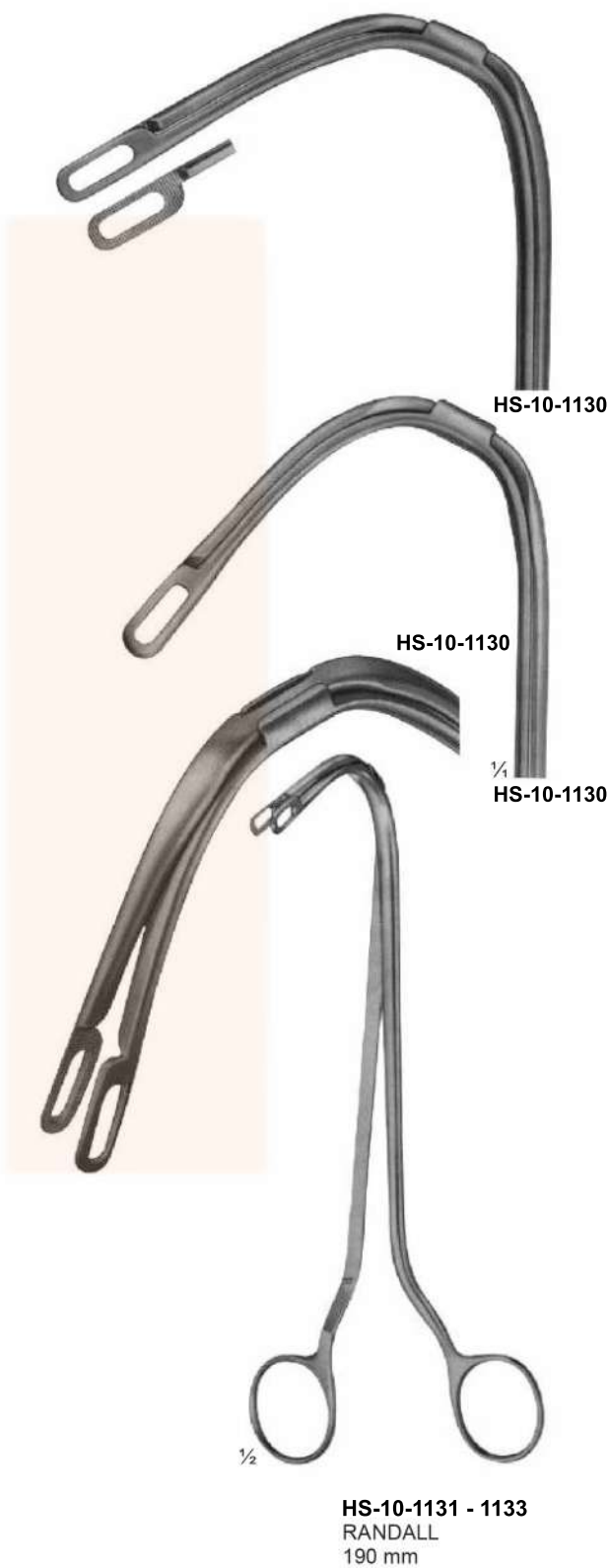
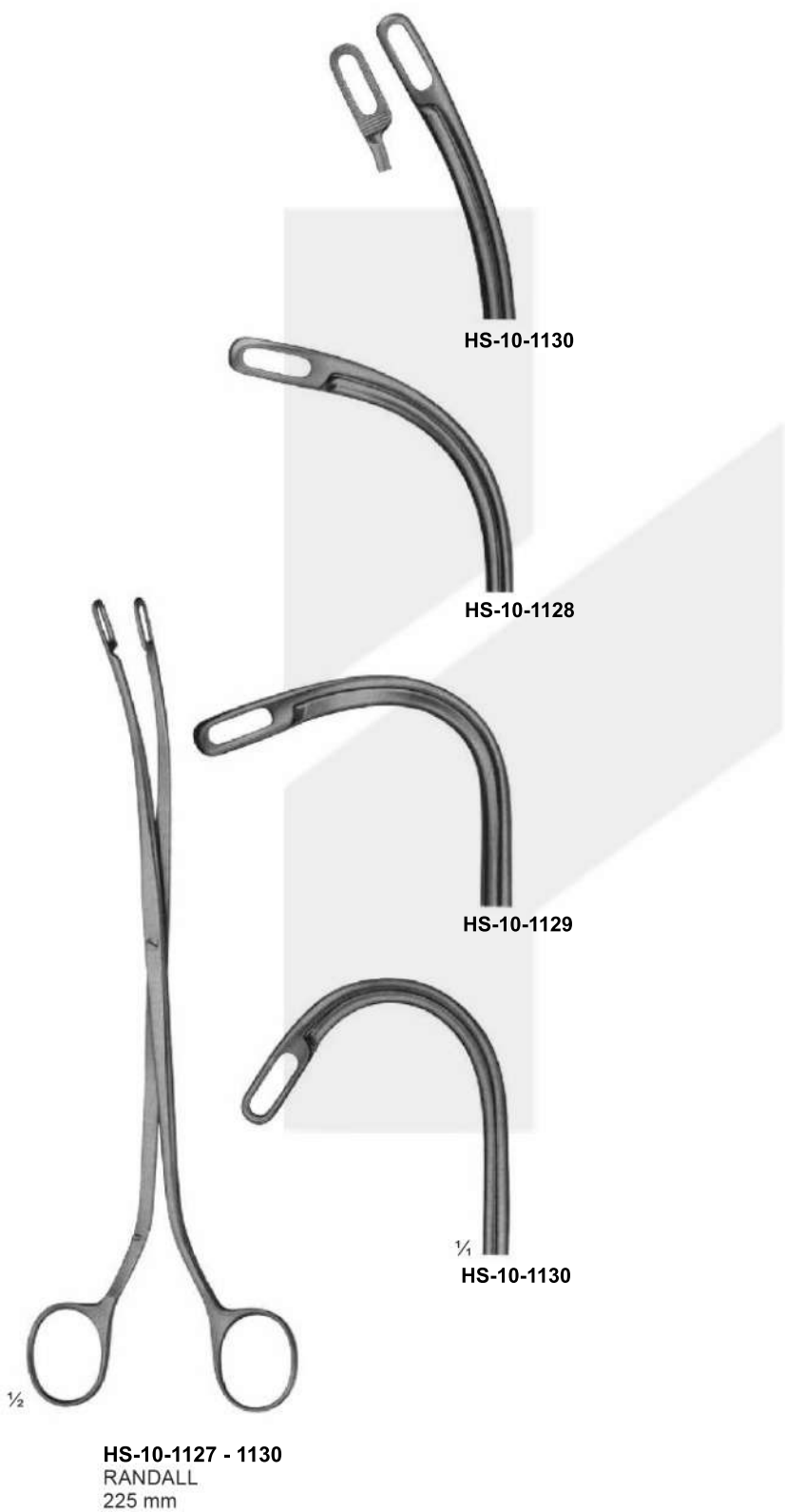




HS-10-1125
COLLIN
285 mm



HS-10-1126
DARTIGUES
255 mm





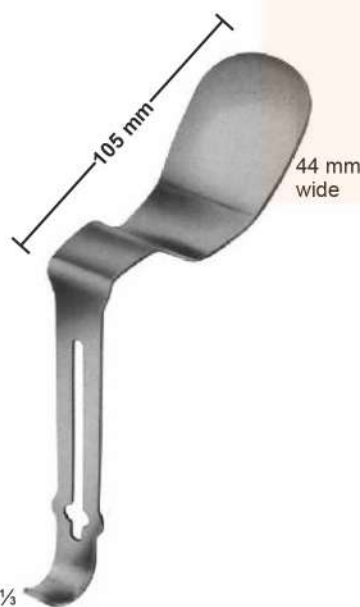
HS-11-1005
JUDD-MASSON
Bladder-and suprapubic
retractor



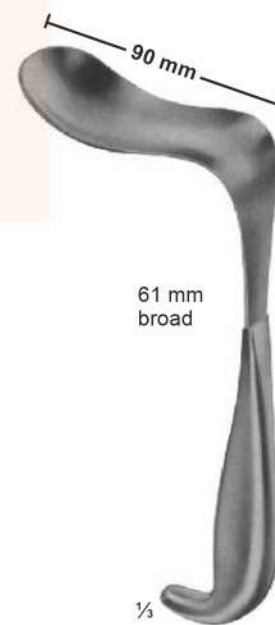
HS-11-1005
MILLIN
Bladder retractor
105X45 mm



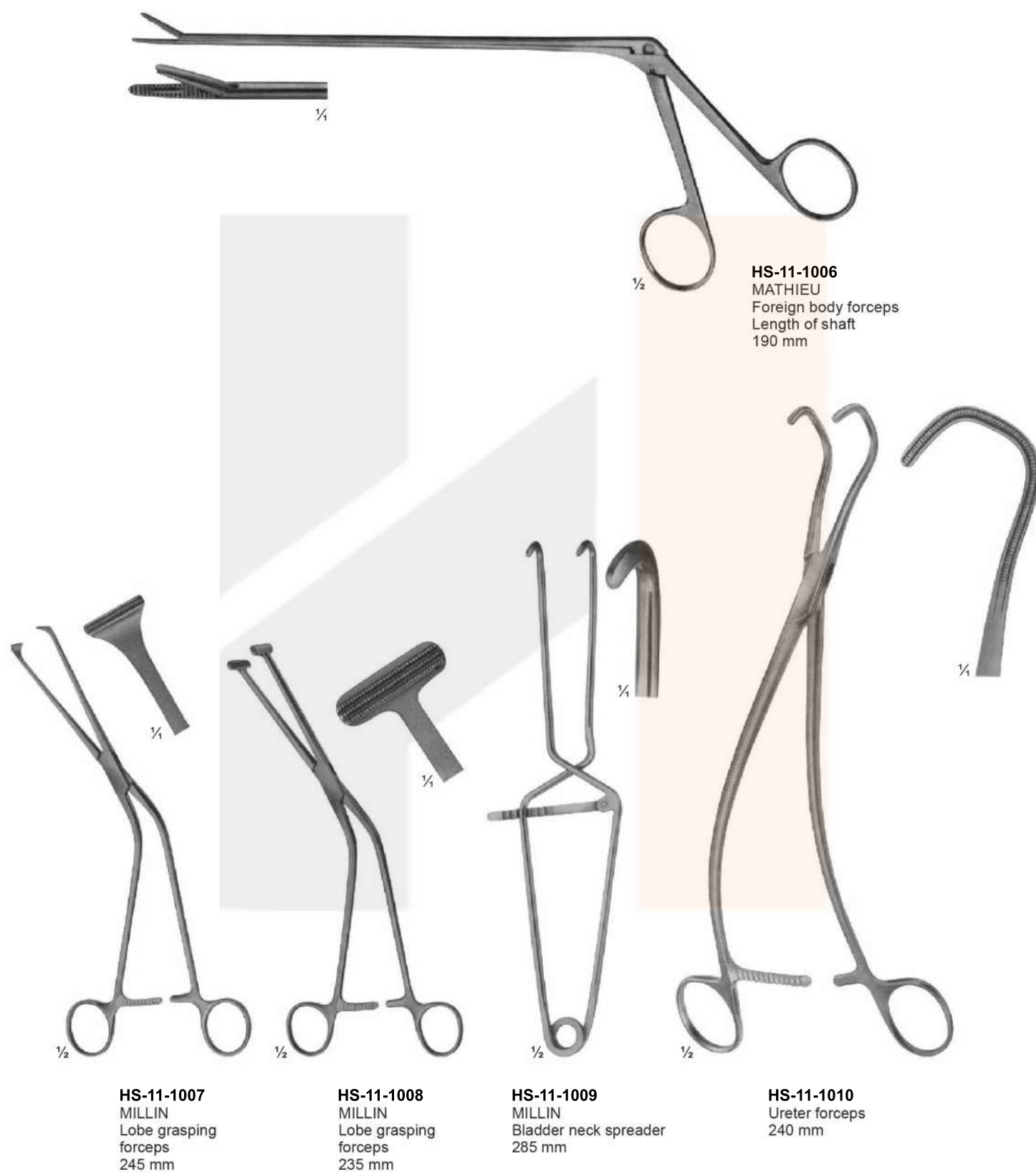
HS-11-1005
LEGUEU
Bladder retractor
Center blade
80 x 31 mm



HS-11-1004
MILLIN
Center bladder for
retro pubic prostatectomy

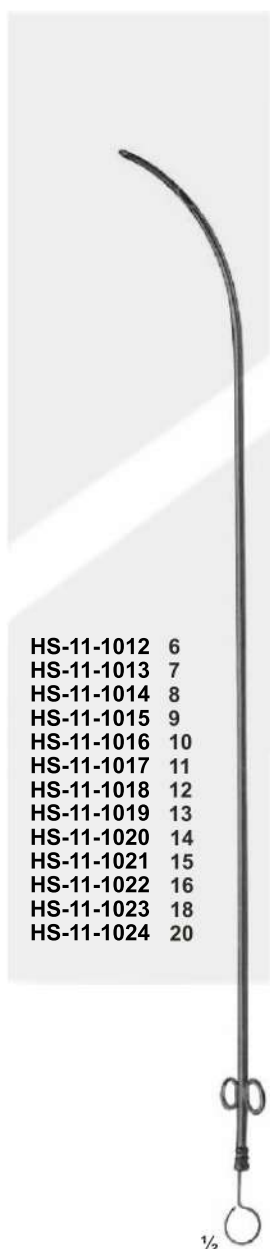


HS-11-1005
KOCHER
Bladder spatula
235 mm



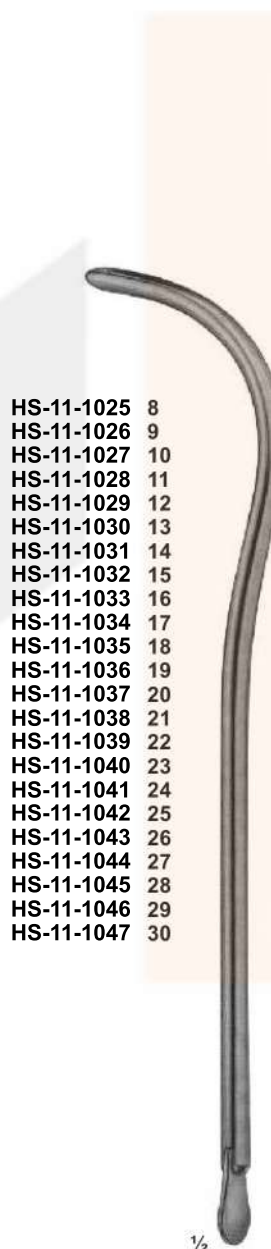


HS-11-1011
GUYON
Catheter guide
(introducer)
365 mm



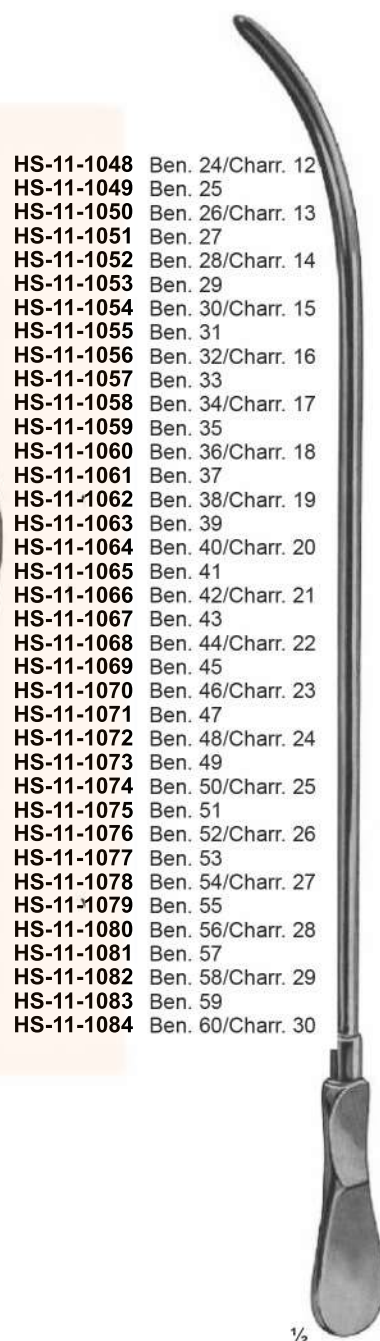
HS-11-1012 6
HS-11-1013 7
HS-11-1014 8
HS-11-1015 9
HS-11-1016 10
HS-11-1017 11
HS-11-1018 12
HS-11-1019 13
HS-11-1020 14
HS-11-1021 15
HS-11-1022 16
HS-11-1023 18
HS-11-1024 20

HS-11-1012 -1024
Female catheters,
metal
160 mm



HS-11-1025 8
HS-11-1026 9
HS-11-1027 10
HS-11-1028 11
HS-11-1029 12
HS-11-1030 13
HS-11-1031 14
HS-11-1032 15
HS-11-1033 16
HS-11-1034 17
HS-11-1035 18
HS-11-1036 19
HS-11-1037 20
HS-11-1038 21
HS-11-1039 22
HS-11-1040 23
HS-11-1041 24
HS-11-1042 25
HS-11-1043 26
HS-11-1044 27
HS-11-1045 28
HS-11-1046 29
HS-11-1047 30

HS-11-1025 -1047
Urethral bougies
and dilating sounds
345 mm



HS-11-1048 Ben. 24/Charr. 12
HS-11-1049 Ben. 25
HS-11-1050 Ben. 26/Charr. 13
HS-11-1051 Ben. 27
HS-11-1052 Ben. 28/Charr. 14
HS-11-1053 Ben. 29
HS-11-1054 Ben. 30/Charr. 15
HS-11-1055 Ben. 31
HS-11-1056 Ben. 32/Charr. 16
HS-11-1057 Ben. 33
HS-11-1058 Ben. 34/Charr. 17
HS-11-1059 Ben. 35
HS-11-1060 Ben. 36/Charr. 18
HS-11-1061 Ben. 37
HS-11-1062 Ben. 38/Charr. 19
HS-11-1063 Ben. 39
HS-11-1064 Ben. 40/Charr. 20
HS-11-1065 Ben. 41
HS-11-1066 Ben. 42/Charr. 21
HS-11-1067 Ben. 43
HS-11-1068 Ben. 44/Charr. 22
HS-11-1069 Ben. 45
HS-11-1070 Ben. 46/Charr. 23
HS-11-1071 Ben. 47
HS-11-1072 Ben. 48/Charr. 24
HS-11-1073 Ben. 49
HS-11-1074 Ben. 50/Charr. 25
HS-11-1075 Ben. 51
HS-11-1076 Ben. 52/Charr. 26
HS-11-1077 Ben. 53
HS-11-1078 Ben. 54/Charr. 27
HS-11-1079 Ben. 55
HS-11-1080 Ben. 56/Charr. 28
HS-11-1081 Ben. 57
HS-11-1082 Ben. 58/Charr. 29
HS-11-1083 Ben. 59
HS-11-1084 Ben. 60/Charr. 30

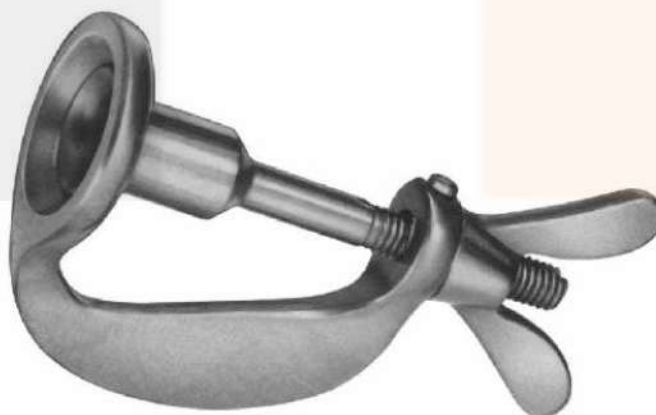
HS-11-1048 -1084
Urethral bougies
and dilating sounds
255 mm



HS-11-1085

GUYON

Set of urethral bougies and dilating sounds,
in metal case, with lift out rack and bottom
rack, containing 21 urethral and dilating sounds.

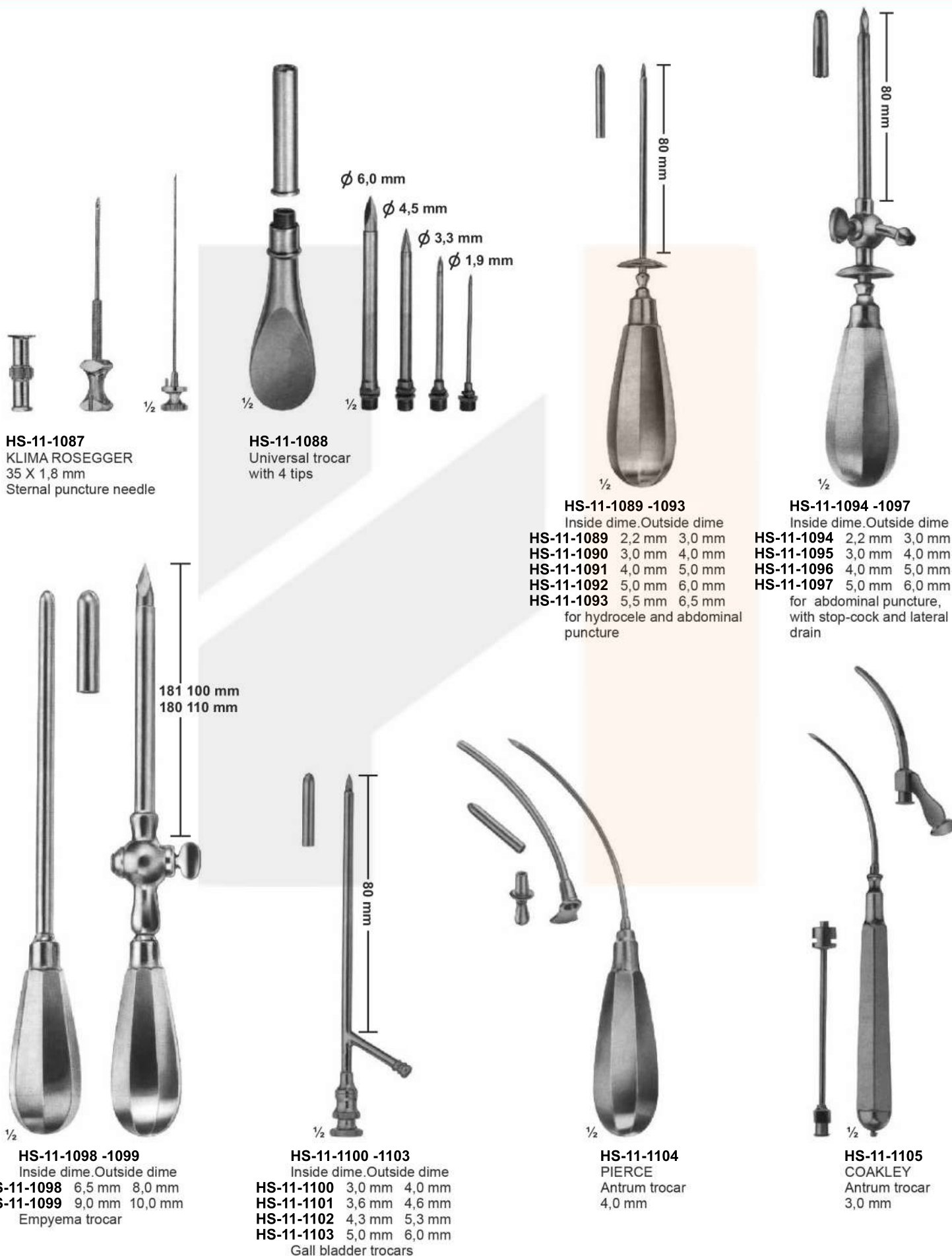


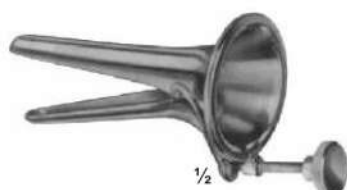
HS-11-1086

WINKELMANN

Circumcision Clamps

12 mm / 16 mm / 20 mm



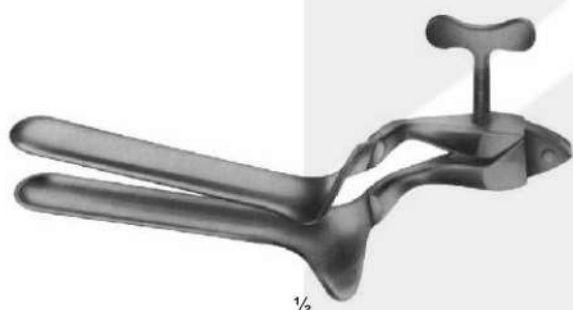


HS-12-1001
COLLIN
for children
53 x 10 mm



HS-12-1002 -1005
COLLIN

HS-12-1002	100/90mm	28 mm
HS-12-1003	100/90mm	32 mm
HS-12-1004	105/95mm	35 mm
HS-12-1005	115/105mm	40 mm
Total length/working length		width



HS-12-1006
COLLIN
for virgins
95/85 x 18 mm



HS-12-1007
CUSCO
for virgins
75 x17 mm



HS-12-1008
CUSCO
for virgins
75 x17 mm



HS-12-1009 -1011
CUSCO

HS-12-1009	92X23-25 mm
HS-12-1010	100x25-27 mm
HS-12-1011	110x27-30 mm



HS-12-1012 -1015
CUSCO
STANDARD
HS-12-1012 80X24 mm
HS-12-1013 80X32 mm
HS-12-1014 90X36 mm
HS-12-1015 110X37 mm



HS-12-1016 -1019
CUSCO
HS-12-1016 80X24 mm
HS-12-1017 80X32 mm
HS-12-1018 90X36 mm
HS-12-1019 110X37 mm



HS-12-1020 -1022
CUSCO
HS-12-1020 80X24 mm
HS-12-1021 80X32 mm
HS-12-1022 115X36 mm

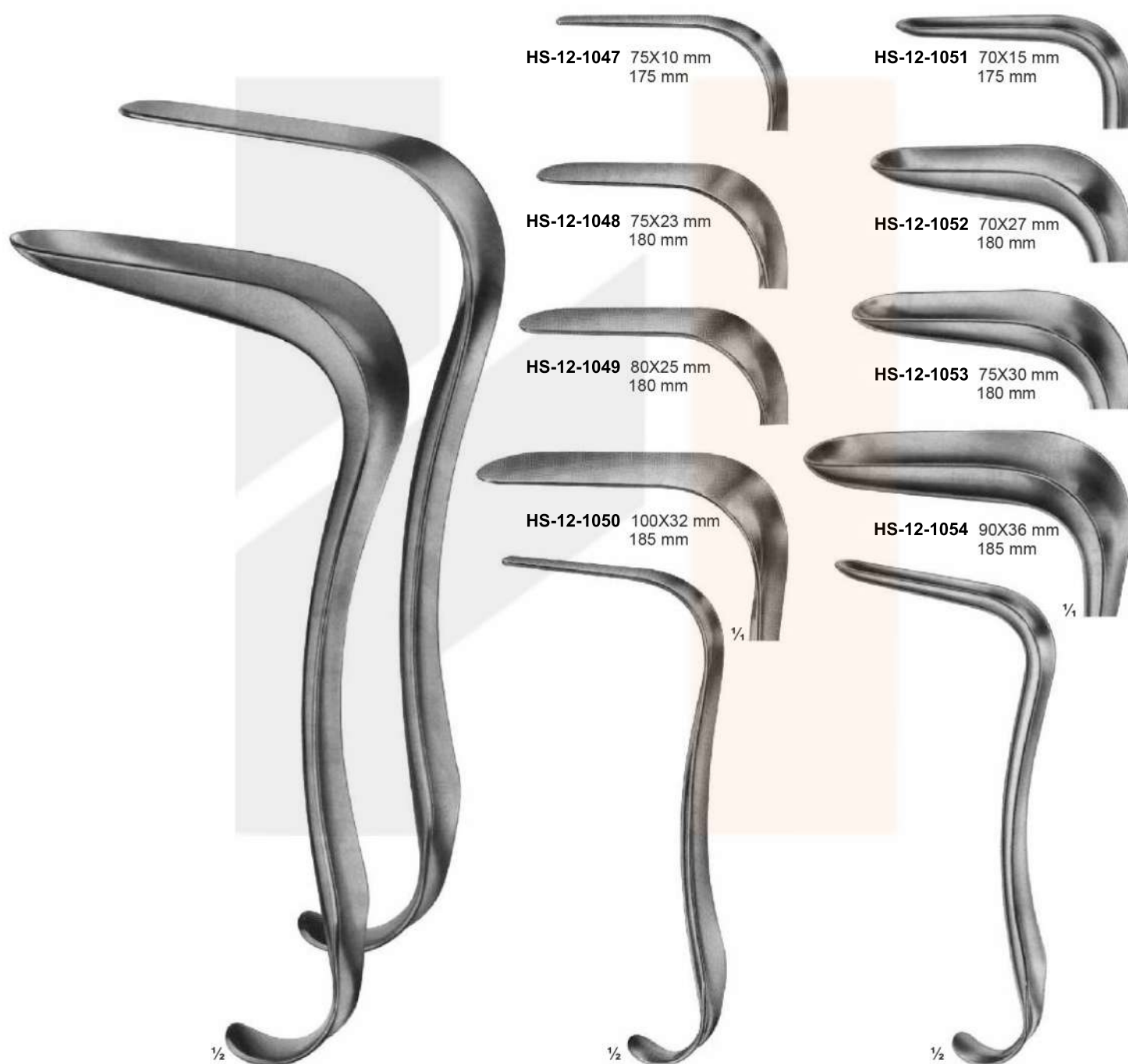


HS-12-1023 -1024
SEYFFERT
HS-12-1023 100X24 mm
HS-12-1024 110X32 mm
230 mm



HS-12-1025
SEMM
for children
and virgins
180 mm





HS-12-1042 -1046
KRISTELLER
HS-12-1042 110X18 mm
HS-12-1043 110X20 mm
HS-12-1044 110X27 mm
HS-12-1045 110X30 mm
HS-12-1046 110X36 mm
220 mm

HS-12-1047 -1050
KRISTELLER
Upper blades

HS-12-1051 -1054
KRISTELLER
Lower blades

Vaginal Specula-upper and lower blades



HS-12-1055 115X14 mm
215 mm

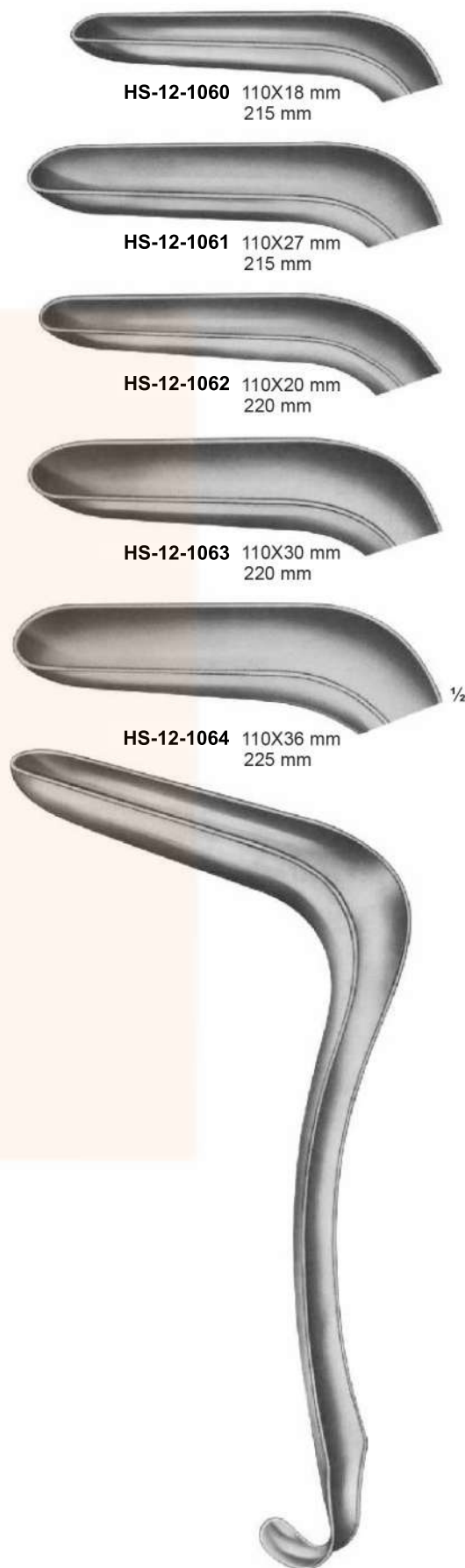
HS-12-1056 115X23 mm
215 mm

HS-12-1057 115X16 mm
220 mm

HS-12-1058 115X26 mm
220 mm

HS-12-1059 120X30 mm
225 mm

HS-12-1055 -1059
KRISTELLER
Upper blades



HS-12-1060 110X18 mm
215 mm

HS-12-1061 110X27 mm
215 mm

HS-12-1062 110X20 mm
220 mm

HS-12-1063 110X30 mm
220 mm

HS-12-1064 110X36 mm
225 mm

HS-12-1060 -1064
KRISTELLER
Lower blades



HS-12-1065 -1067
KRISTELLER
205 mm



HS-12-1068 -1070
JACKSON
175 mm



$\frac{1}{2}$
HS-12-1071
BRAUN
180 mm



$\frac{1}{2}$
HS-12-1072
BRAUN
180 mm



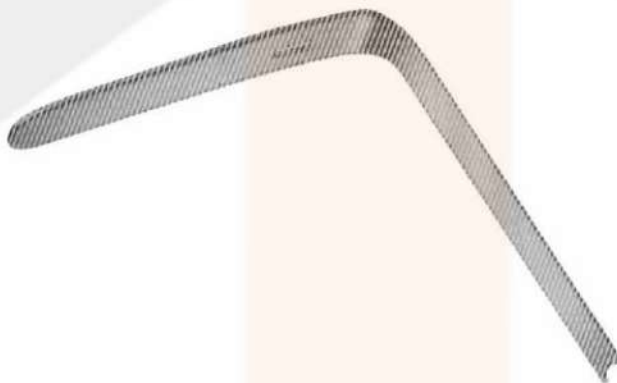
HS-12-1073
MATHIEU
For children
and virgins
210 mm

$\frac{1}{2}$



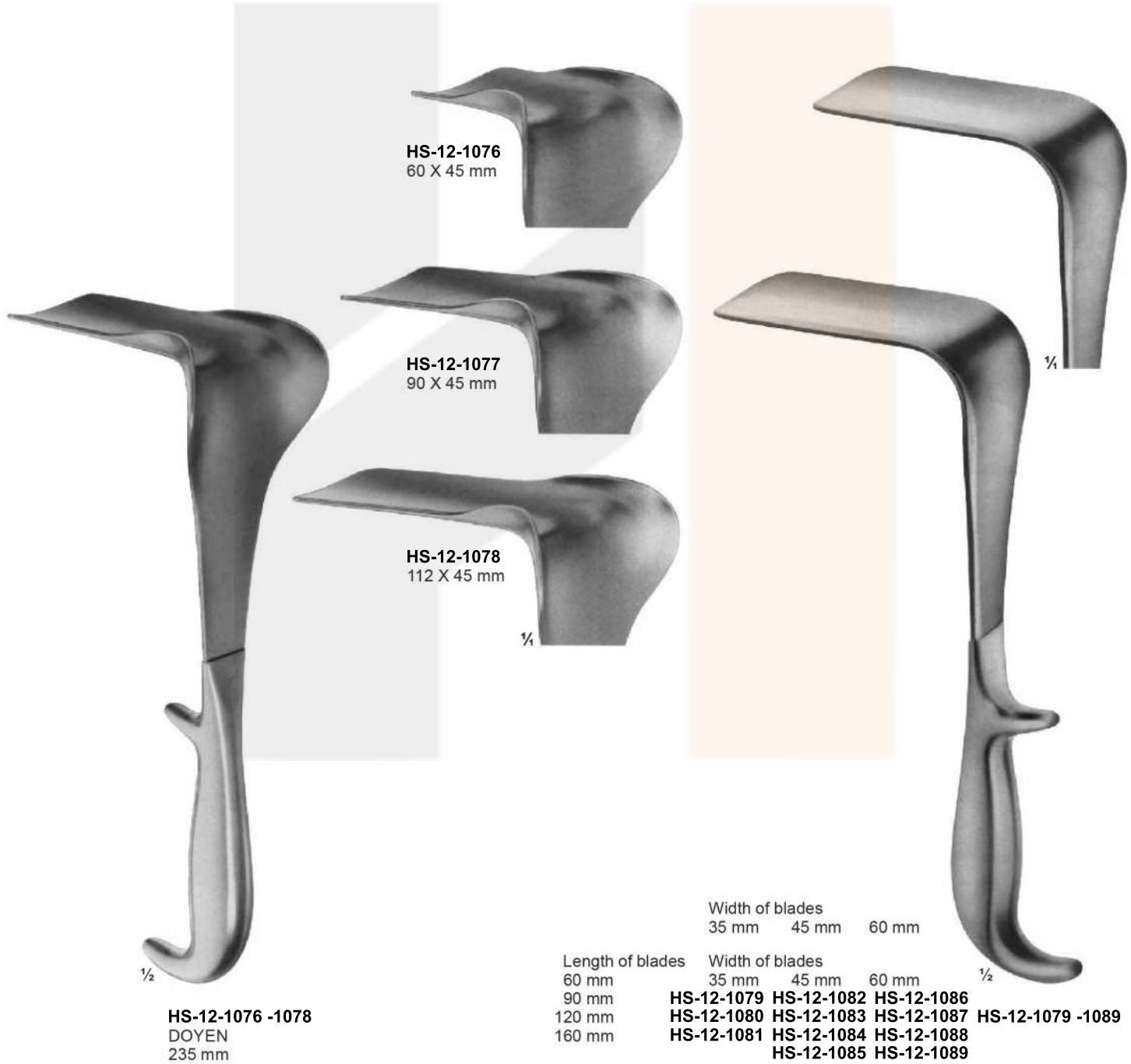
HS-12-1074
MATHIEU
for children and
virgins fitting
210 mm

$\frac{1}{2}$



HS-12-1075
Handle with cold light
carrier for upper blades
280 mm

$\frac{1}{2}$





HS-12-1090 -1094
BREISKY
WIENER MODELL/
VIENNA PATTERN
HS-12-1090 100 X 20 mm
HS-12-1091 100 X 25 mm
HS-12-1092 100 X 30 mm
HS-12-1093 100 X 35 mm
HS-12-1094 100 X 40 mm
300 mm



HS-12-1095 -1099
BREISKY
WIENER MODELL/
VIENNA PATTERN
HS-12-1095 130 X 20 mm
HS-12-1096 130 X 25 mm
HS-12-1097 130 X 30 mm
HS-12-1098 130 X 35 mm
HS-12-1099 130 X 40 mm
320 mm



HS-12-1100 -1101
WEISSBARTH
HS-12-1100 80 X 28 mm
HS-12-1101 85 X 42 mm
210 mm



HS-12-1102
DOYEN
lateral speculum
80 x 30 mm
250 mm



Vaginal Speculas



HS-12-1100
80 X 30



HS-12-1111
85 X 35



HS-12-1112
85 X 40



HS-12-1108
55 X 40 - 60 mm



HS-12-1109
70 X 45 - 70 mm



HS-12-1113
80 X 30 mm



HS-12-1117
65 X 30 mm



HS-12-1114
85 X 33 mm



HS-12-1118
75 X 35 mm



HS-12-1115
100 X 38 mm



HS-12-1119
85 X 35 mm



HS-12-1116
110 X 42 mm

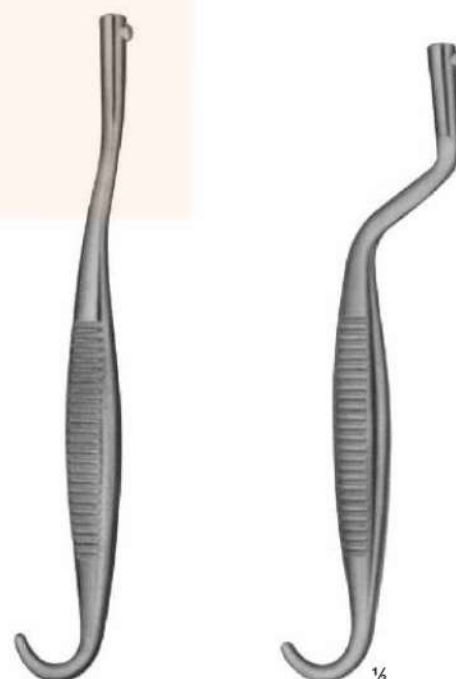


HS-12-1120
95 X 35 mm



HS-12-1108 -1112
SCHERBACK
Set consisting of:
handle
weight
5 blades

1/2



HS-12-1113 -1020
SCHERBACK
Set consisting of:
2 handle
8 blades

1/2



HS-12-1121
JOLL (FRIEDMAN)
155 mm



HS-12-1122
RICHTER
170 mm



HS-12-1123
GELPI
135 mm



HS-12-1124
GELPI
175 mm

Uterine Dilators



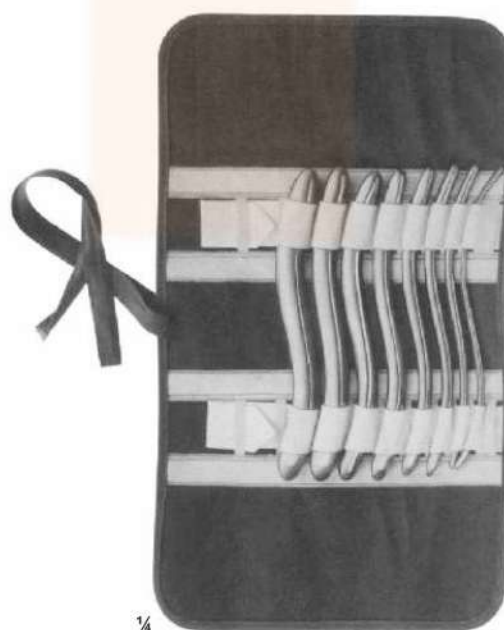
HS-13-1001 -1043
HEGAR
with very conical point
185 mm

HS-13-1001	1	mm	HS-13-1023	mm
HS-13-1002	2	mm	HS-13-1024	mm
HS-13-1003	3	mm	HS-13-1025	mm
HS-13-1004	4	mm	HS-13-1026	mm
HS-13-1005	5	mm	HS-13-1027	½mm
HS-13-1006	6	mm	HS-13-1028	½mm
HS-13-1007	7	mm	HS-13-1029	½mm
HS-13-1008	8	mm	HS-13-1030	½mm
HS-13-1009	9	mm	HS-13-1031	½mm
HS-13-1010	10	mm	HS-13-1032	½mm
HS-13-1011	11	mm	HS-13-1033	½mm
HS-13-1012	12	mm	HS-13-1034	½mm
HS-13-1013	13	mm	HS-13-1035	½mm
HS-13-1014	14	mm	HS-13-1036	½mm
HS-13-1015	15	mm	HS-13-1037	½mm
HS-13-1016	16	mm	HS-13-1038	½mm
HS-13-1017	17	mm	HS-13-1039	½mm
HS-13-1018	18	mm	HS-13-1040	½mm
HS-13-1019	19	mm	HS-13-1041	½mm
HS-13-1020	20	mm	HS-13-1042	½mm
HS-13-1021	21	mm	HS-13-1043	½mm
HS-13-1022	22	mm		



HS-13-1044 -1052
HEGAR
205 mm

HS-13-1044	1+ 2	mm
HS-13-1045	3+ 4	mm
HS-13-1046	5+ 6	mm
HS-13-1047	7+ 8	mm
HS-13-1048	9+10	mm
HS-13-1049	11+12	mm
HS-13-1050	13+14	mm
HS-13-1051	15+16	mm
HS-13-1052	17+18	mm

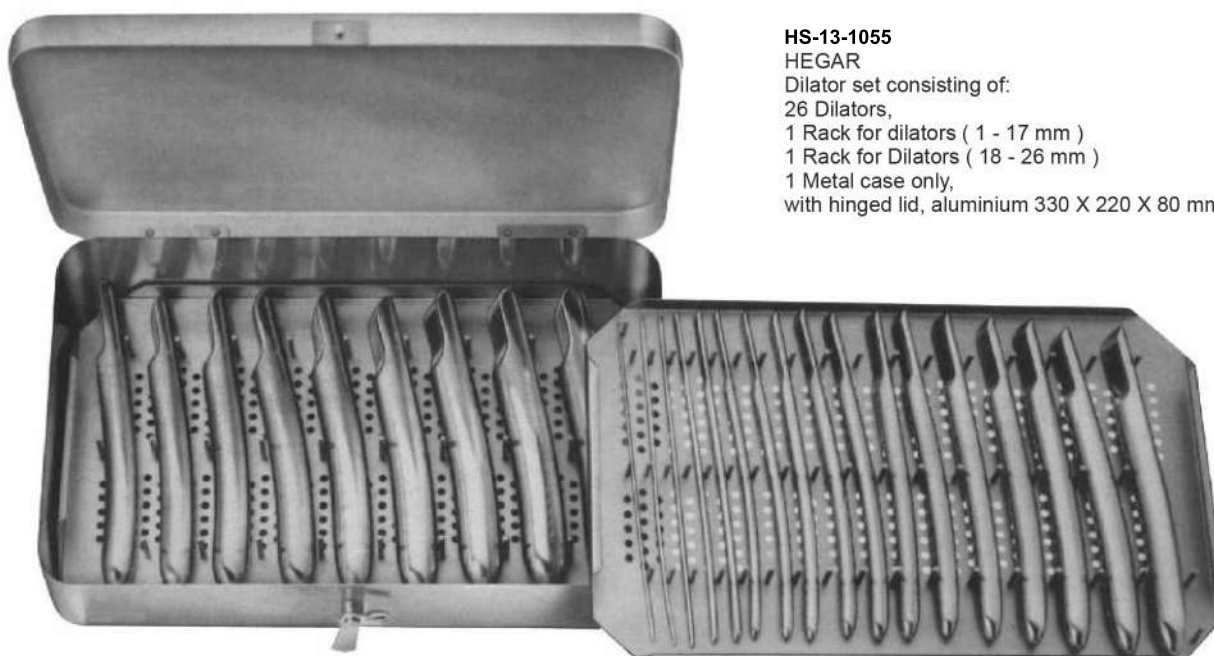


HS-13-1053
HEGAR
Uterine dilator set, in canvas
roll with 8 dilators.

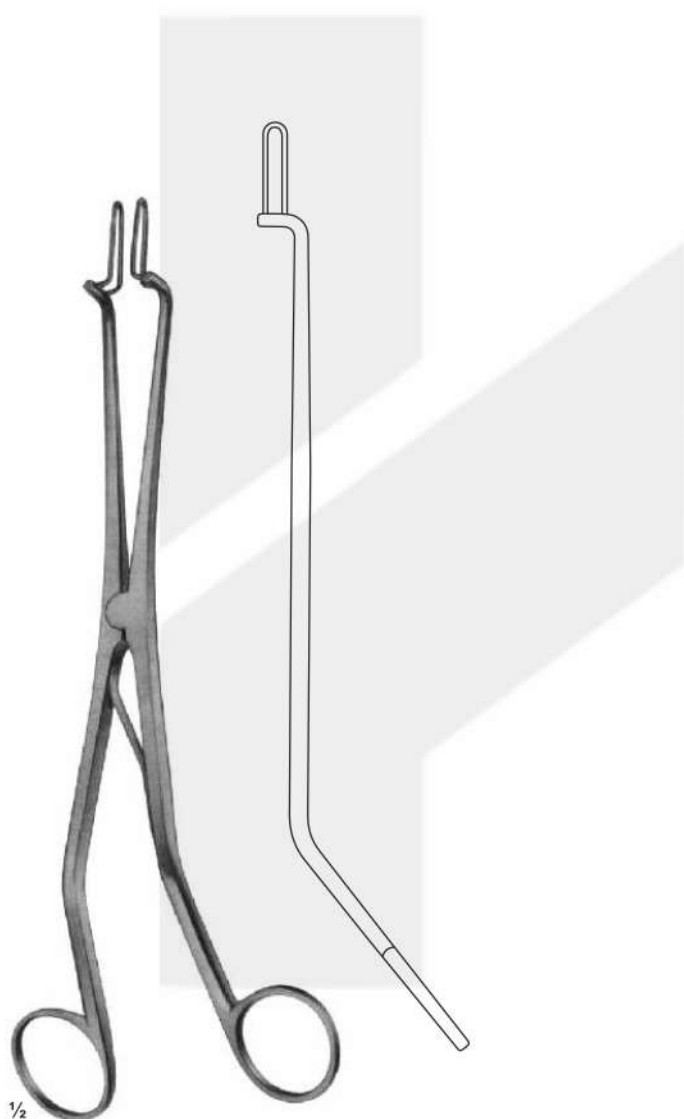
Uterine Dilators - Complete Sets



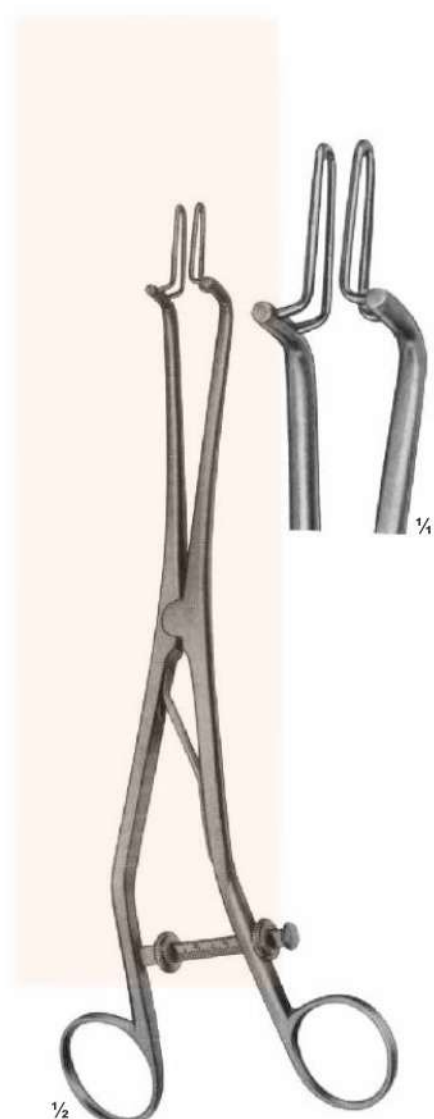
HS-13-1054
HEGAR
Dilator set consisting of:
14 Dilators,
1 Rack for dilators (4 - 12 mm)
1 Rack for Dilators (13 - 17 mm)
1 Metal case only,
with hinged lid, stainless 200 X 100 X 35 mm



HS-13-1055
HEGAR
Dilator set consisting of:
26 Dilators,
1 Rack for dilators (1 - 17 mm)
1 Rack for Dilators (18 - 26 mm)
1 Metal case only,
with hinged lid, aluminium 330 X 220 X 80 mm



HS-13-1056
KOGAN
Endospecula for cervix
and urethra, without ratchet
240 mm



HS-13-1056
KOGAN
Endospecula for cervix
and urethra, with
scale-ratchet and fixing screws
240 mm



HS-14-1001
MAYO
biesam malleable
330 mm



HS-14-1002
SIMS
biesam malleable
330 mm



HS-14-103
MARTIN
330 mm



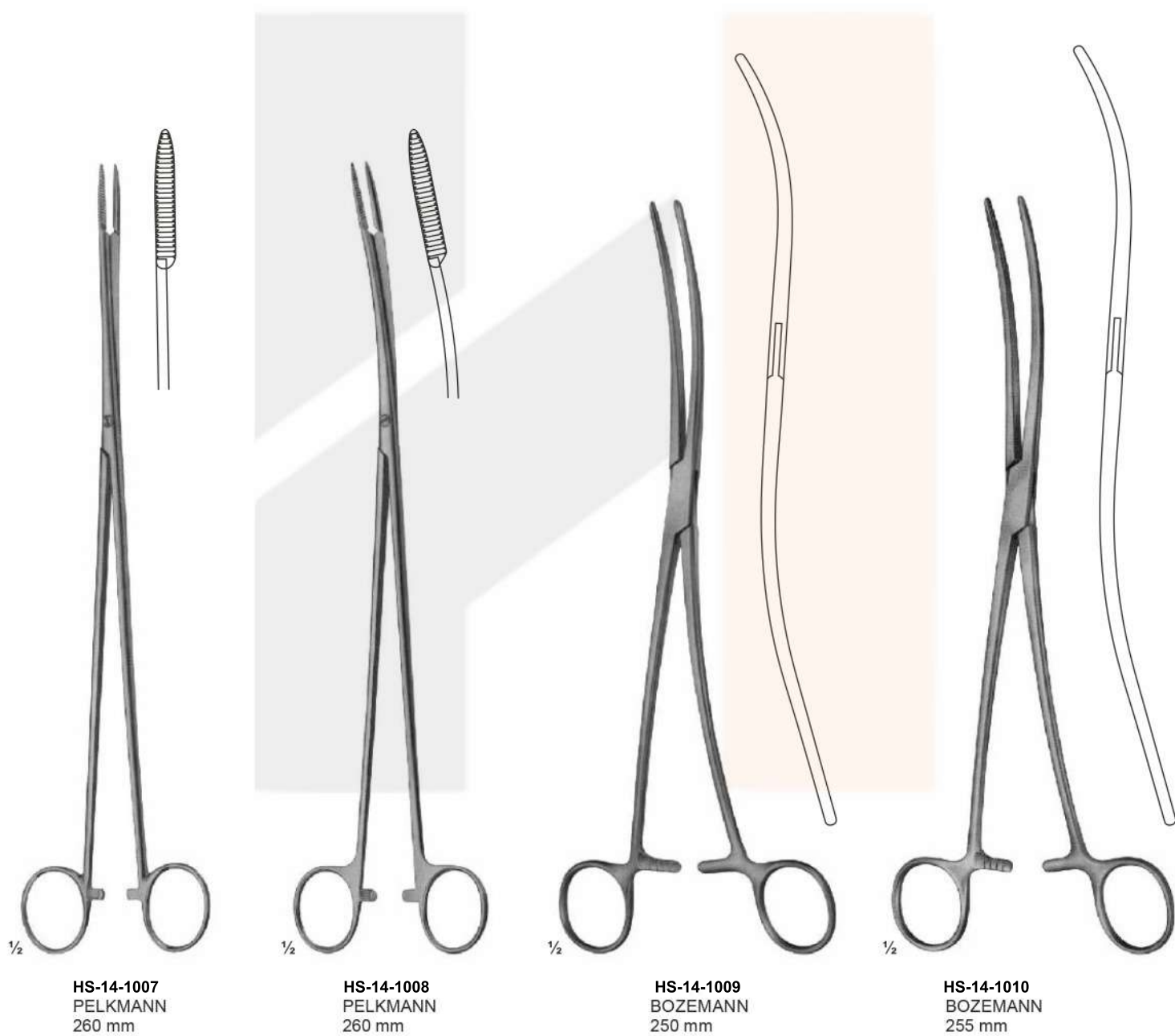
HS-14-104
SIMPSON
malleable
silver-plated
290 mm



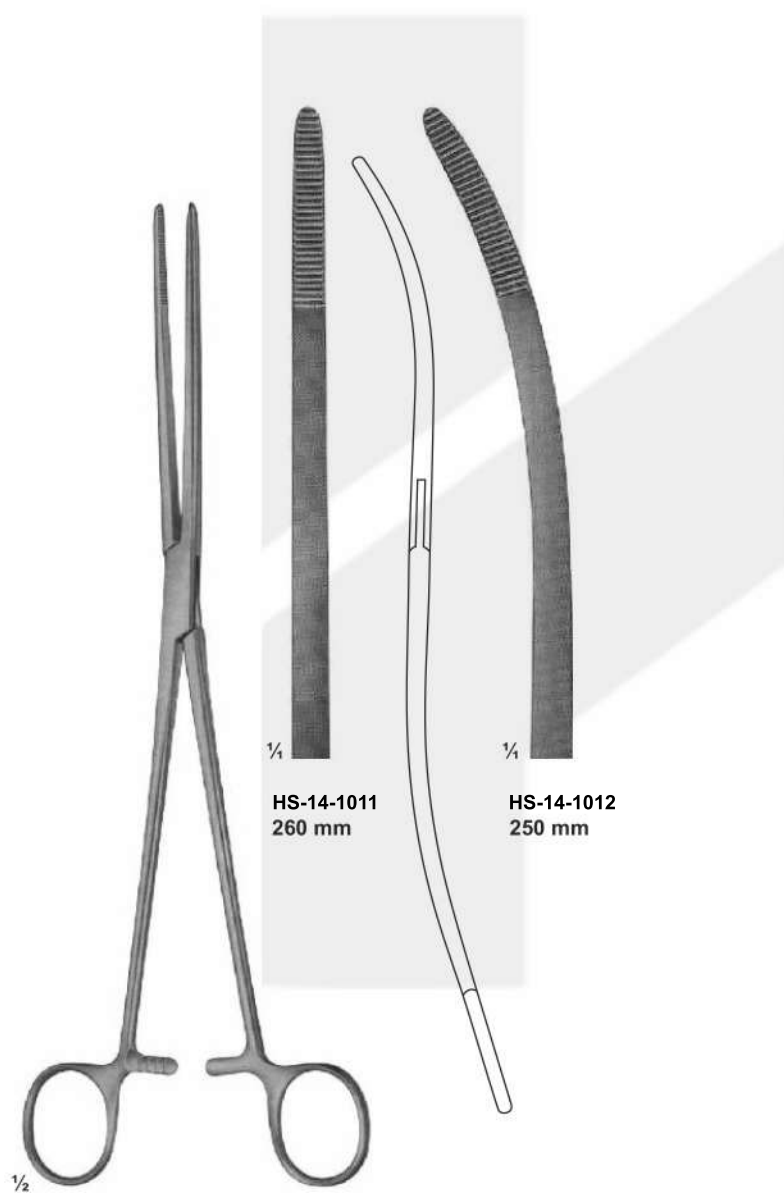
HS-14-105
BRAUN
Uterine
depressor
270 mm



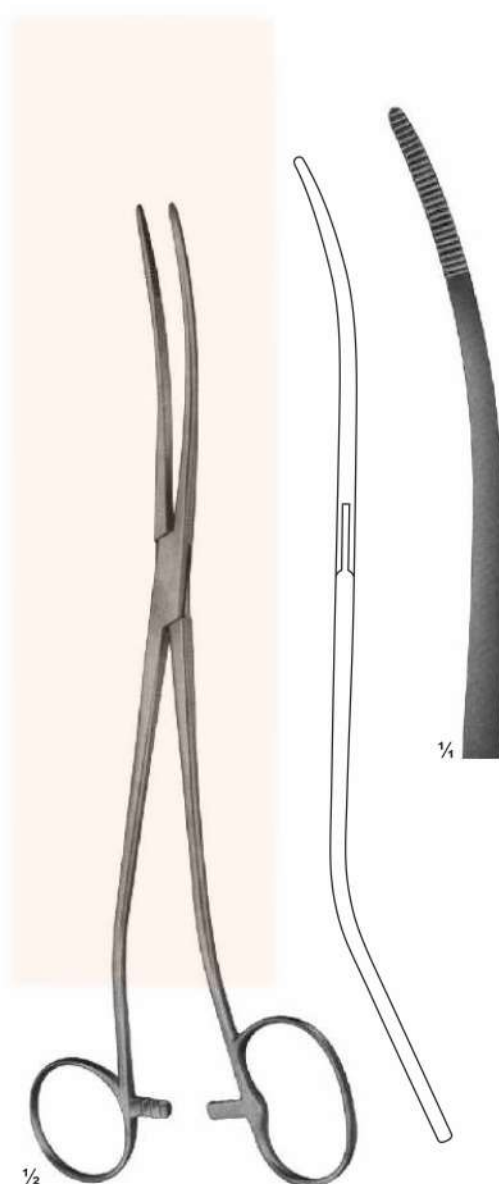
HS-14-106
Cotton
applicator
270 mm



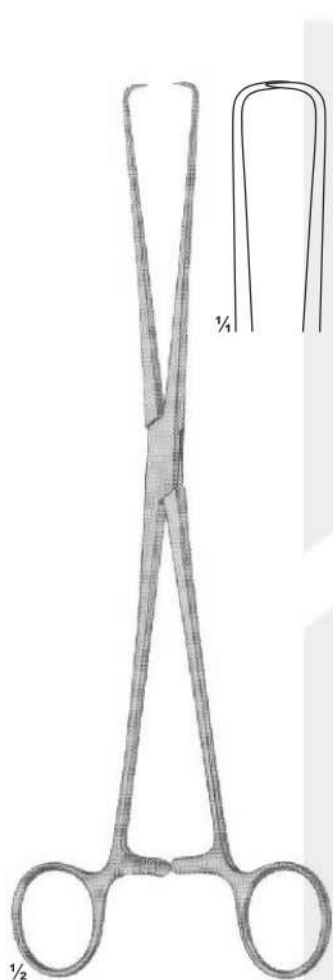
Jaws with longitudinal groove



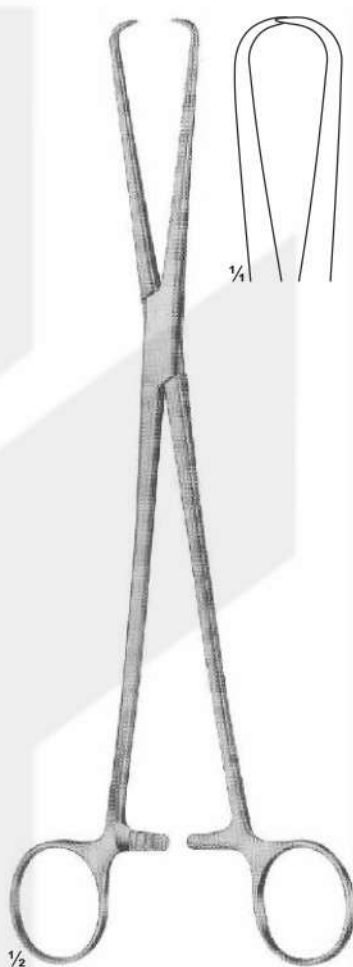
**HS-14-1011 -1012
BOZEMANN**



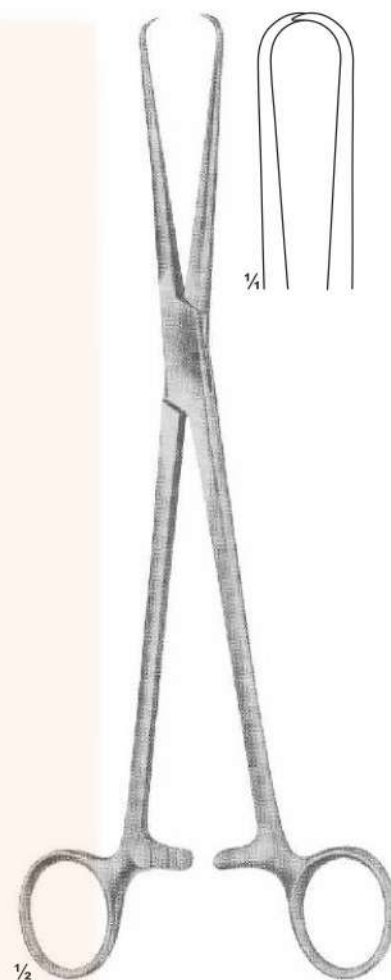
**HS-14-1013
BOZEMANN-DOUGLAS
260 mm**



HS-14-1014
BRAUN
slender type
250 mm



HS-14-1015
SCHRODER
250 mm

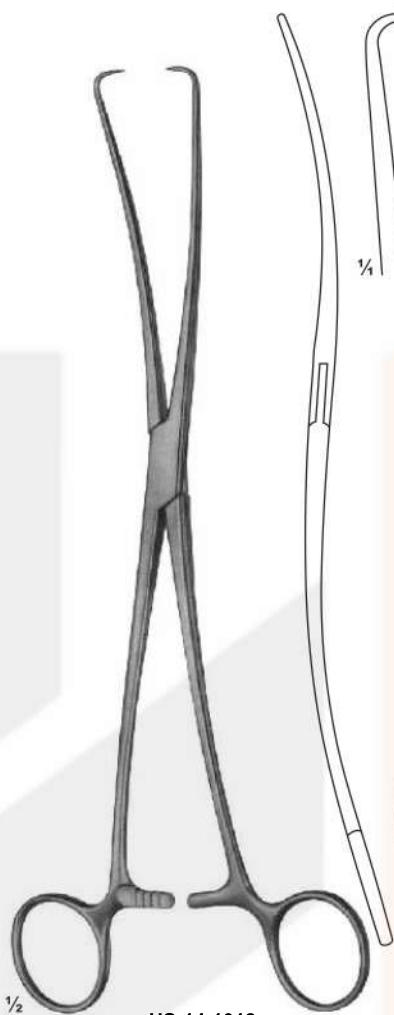


HS-14-1016
POZZI
heavy type
255 mm

Uterine Tenaculum Forceps



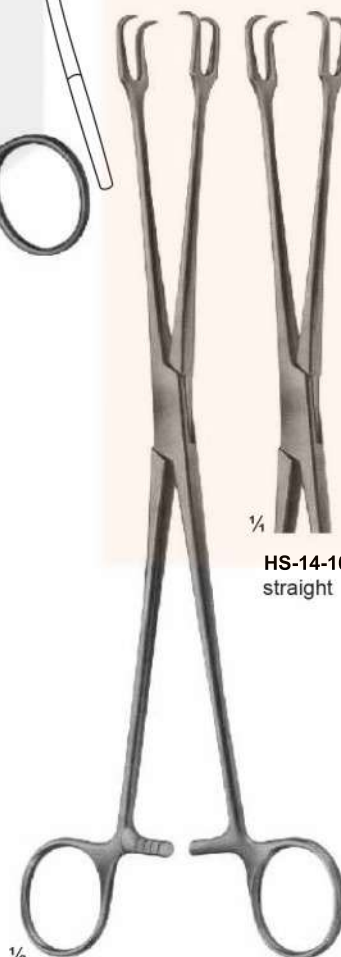
HS-14-1017
265 mm



HS-14-1018
DUPLAY
250 mm



HS-14-1019
LAHEY
155 mm



HS-14-1020 -1022
SCHRODER
250 mm



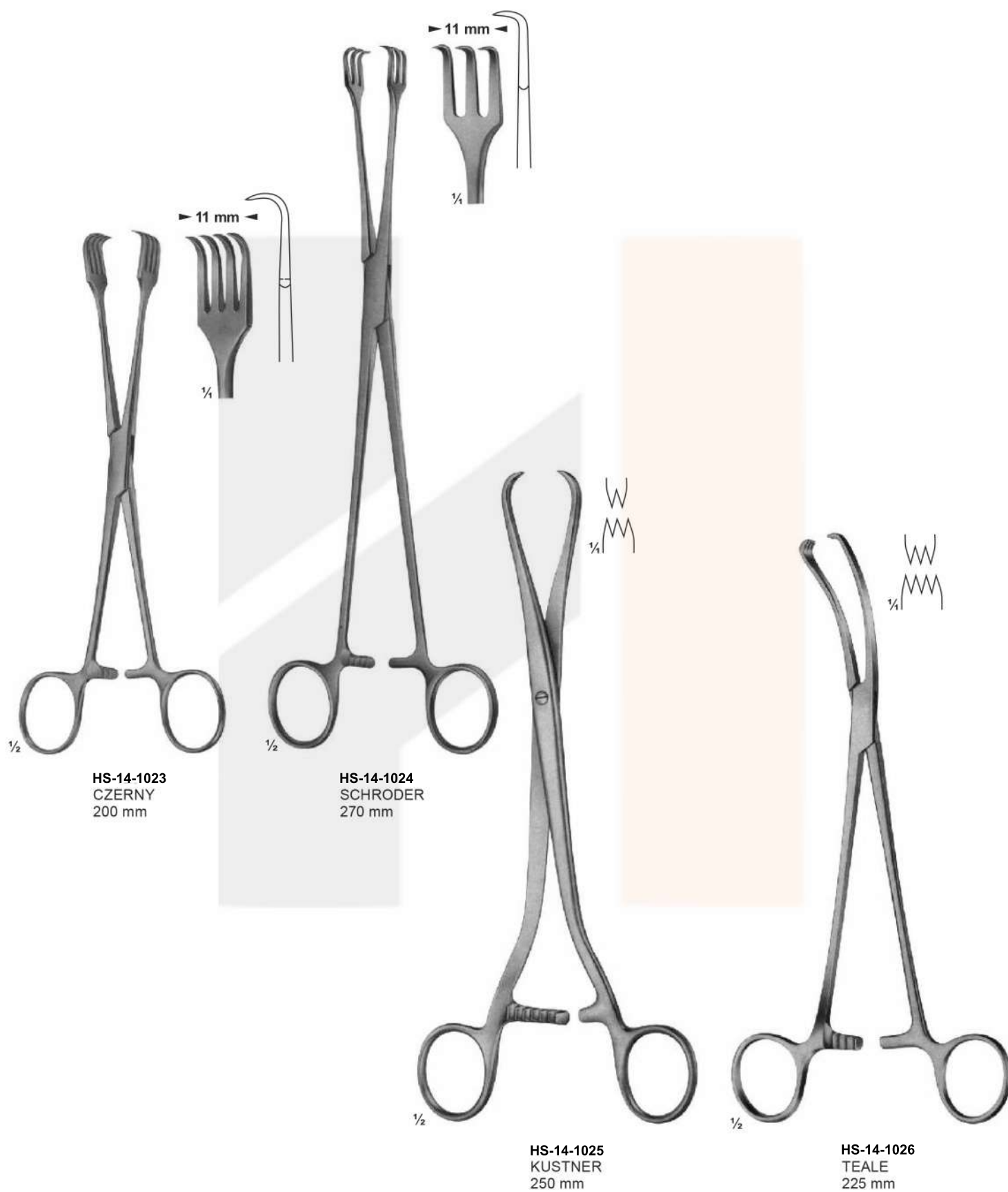
HS-14-1020
straight



HS-14-1021
curved
on flat



HS-14-1022
curved
sideways



Uterine Tenaculum Forceps



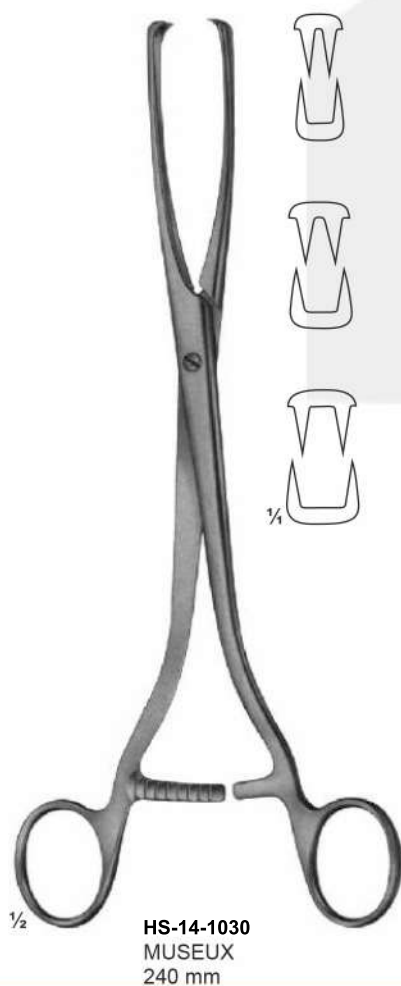
**HS-14-1027
JACOBS
215 mm**



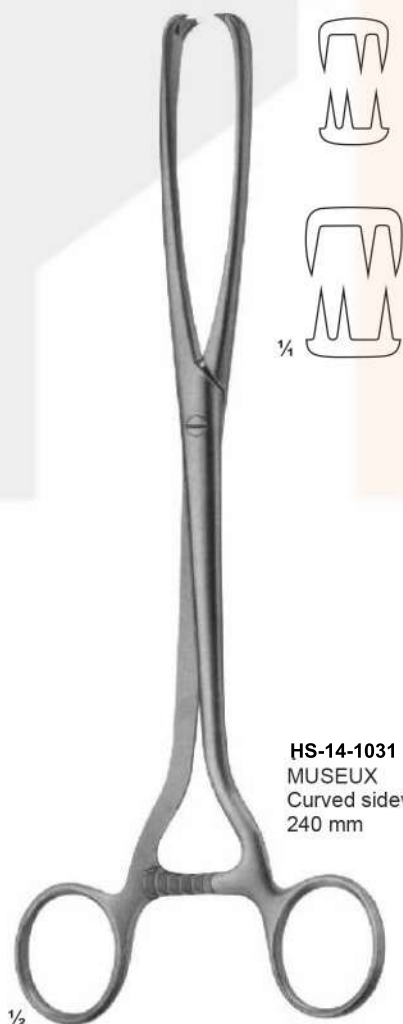
**HS-14-1028
LITTLEWOOD
185 mm**



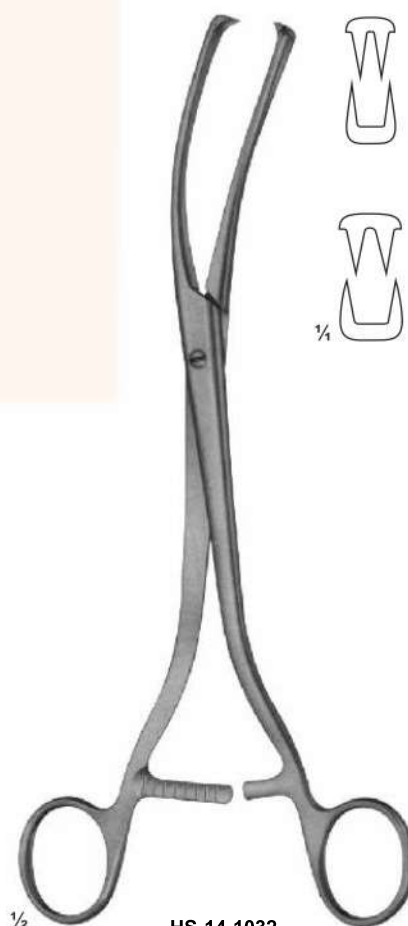
**HS-14-1029
MUSEUX
200 mm**



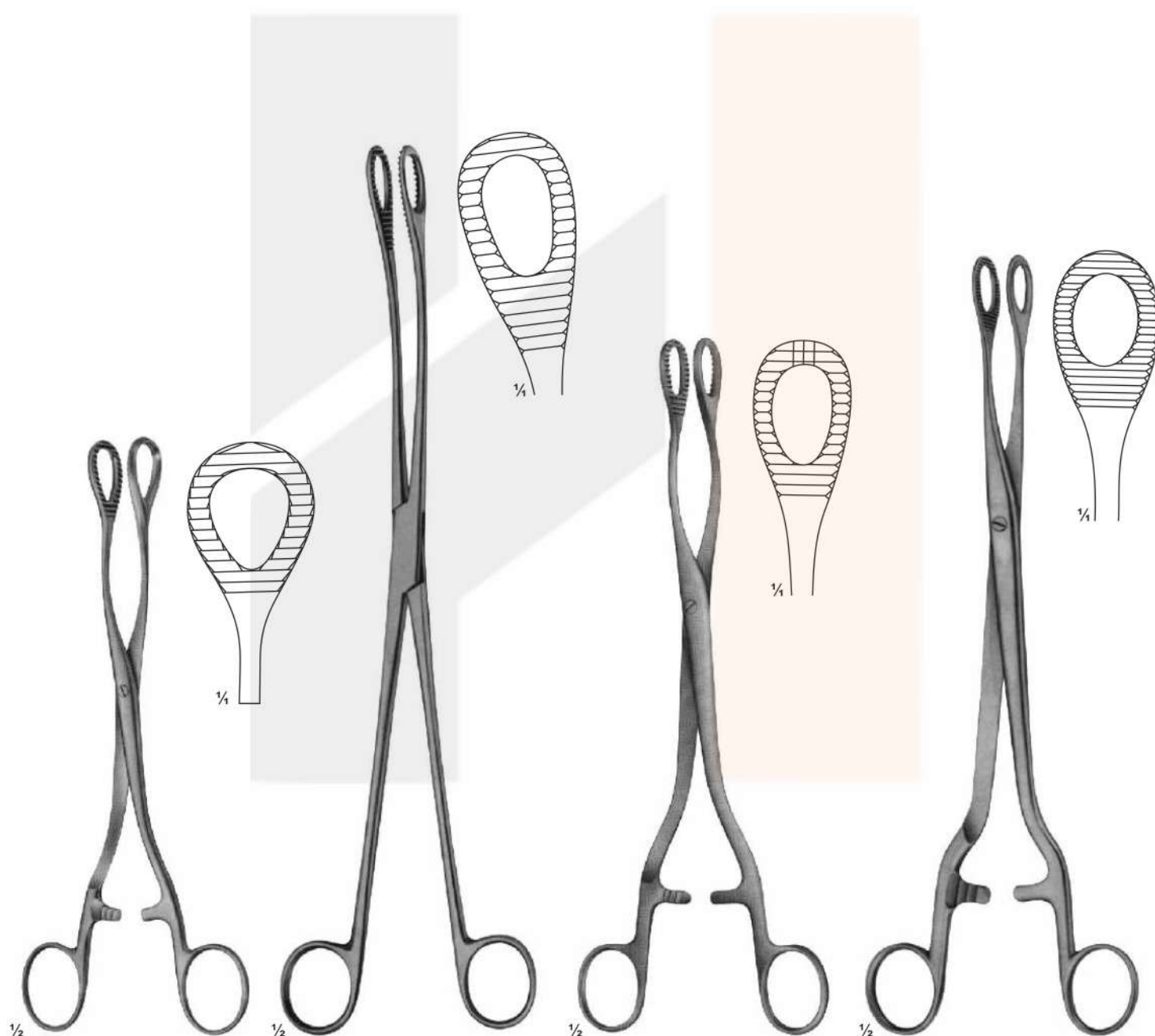
**HS-14-1030
MUSEUX
240 mm**



**HS-14-1031
MUSEUX
Curved sideways
240 mm**



**HS-14-1032
MUSEUX
240 mm**



HS-14-1033
HEYWOOD-SMITH
200 mm

HS-14-1034
KELLY
320 mm

HS-14-1035
HEYWOOD-SMITH
250 mm

HS-14-1036
NOTO
280 mm



¼



¼

HS-14-1038



¼

HS-14-1039



¼



½

HS-14-1037
DOYEN
185 mm



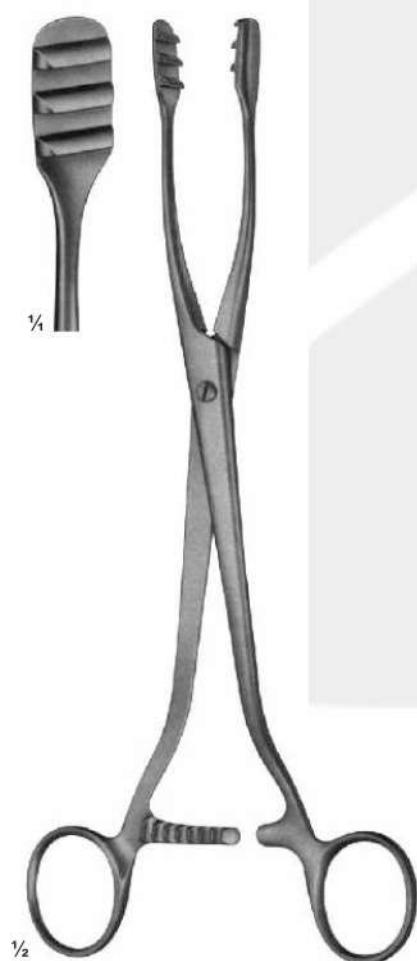
½

HS-14-1038 -1039
250 mm 270 mm



½

HS-14-1040
BUMM
280 mm



HS-14-1041
COLLIN
250 mm



HS-14-1042
COLLIN
285 mm



HS-14-1043
DARTIGUES
255 mm



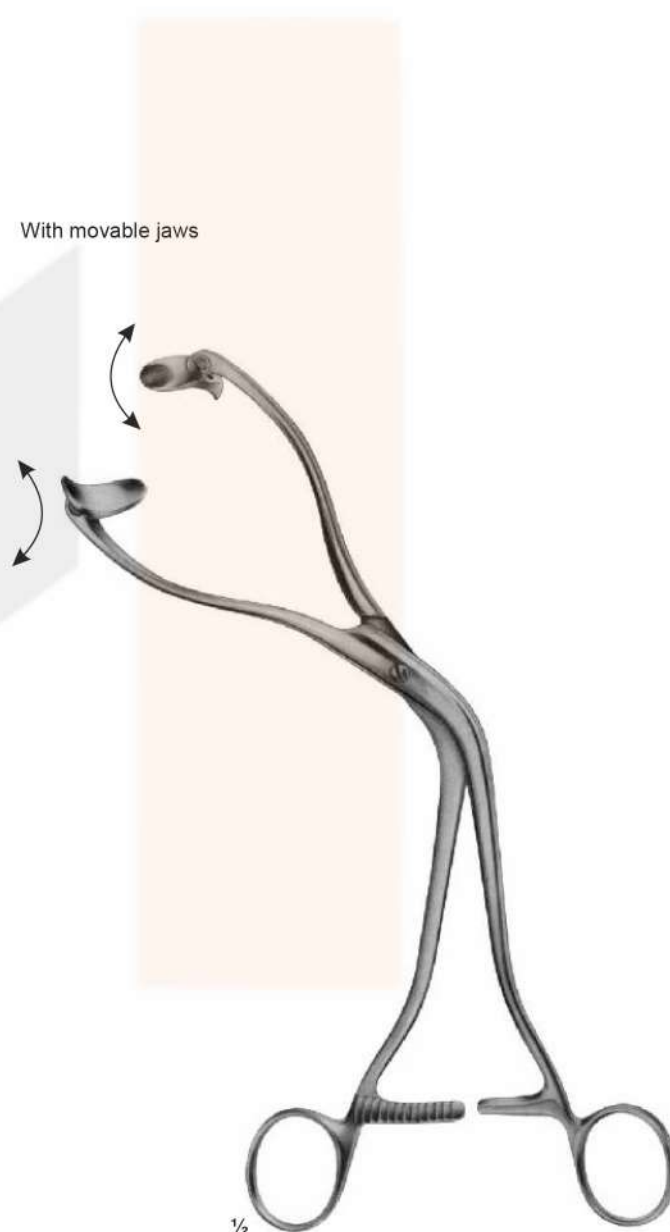
**HS-14-1044
SOMER
235 mm**



**HS-14-1045
STRASSMANN
260 mm**



HS-14-1046
COLLIN
265 mm



HS-14-1047
260 mm



HS-14-1048
SEGOND
Myomatome
270 mm



HS-14-1049
DOYEN
Myoma screw
150 mm



HS-14-1050
DOYEN
Myoma screw
190 mm



HS-14-1051 HS-14-1052 HS-14-1053

HS-14-1051 -1053
NEUBUSER
Tubal seizing forceps
200 mm



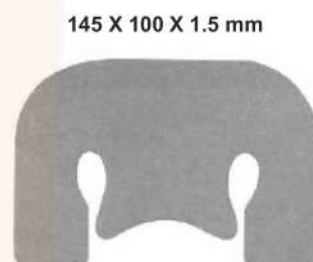
HS-14-1054
Splint guide
with thread



HS-14-1055
Splint guide with
round handle
180 mm



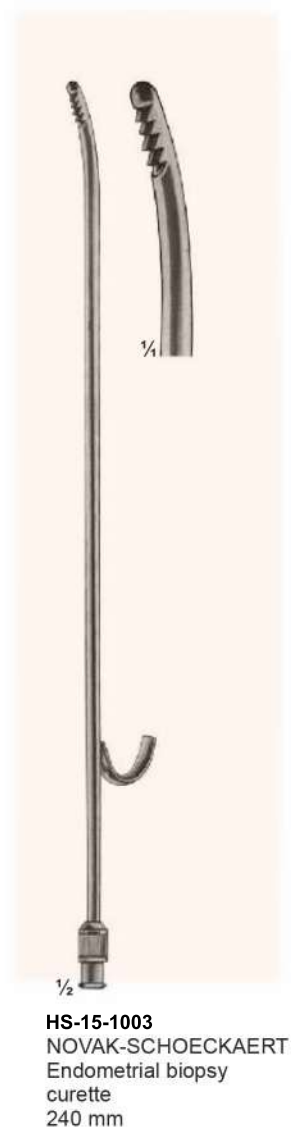
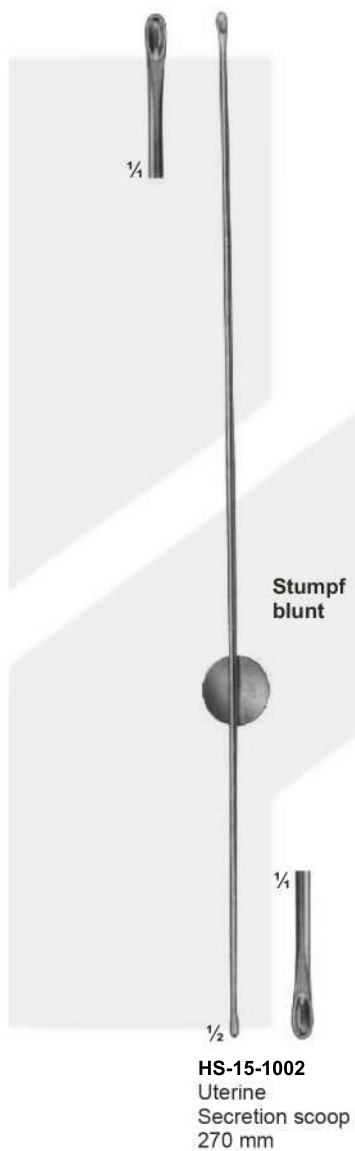
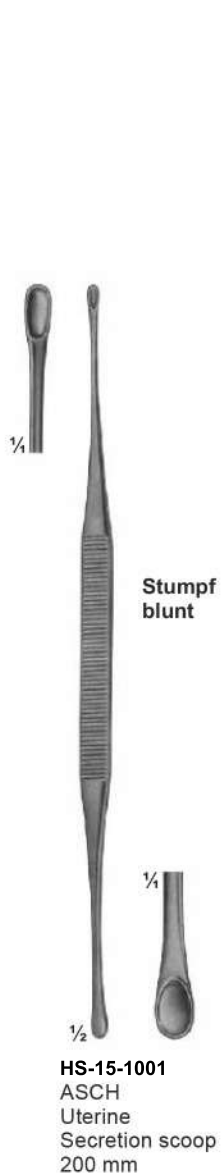
HS-14-1056
Angled glass rods
Set . 3 pieces

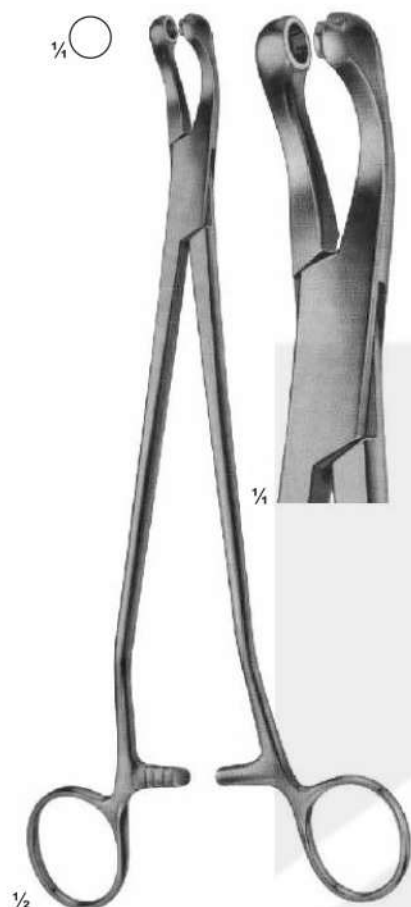


HS-14-1057
Silicon operating pad
pre-cut

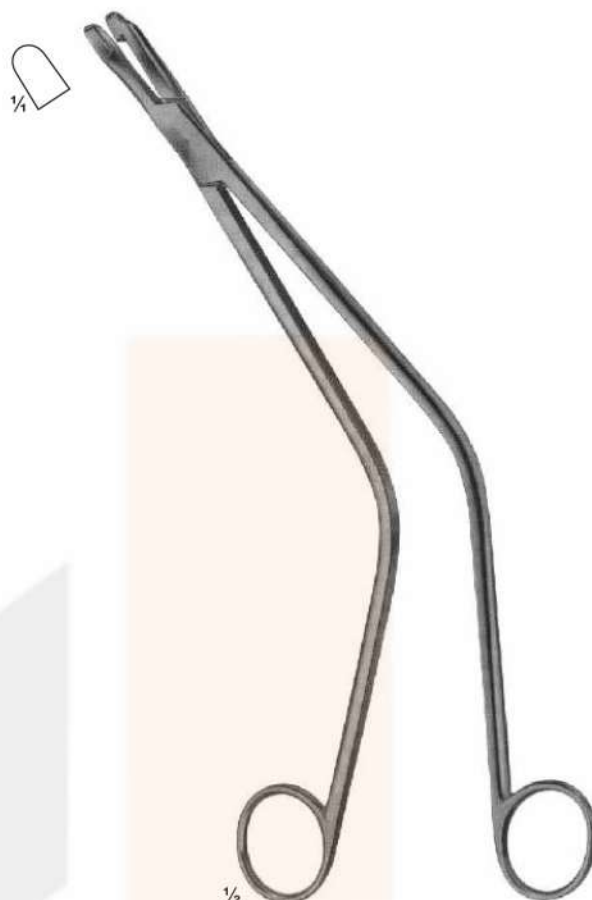


HS-14-1058
Polyathylen splint material
soft-sterile
0.45 mm

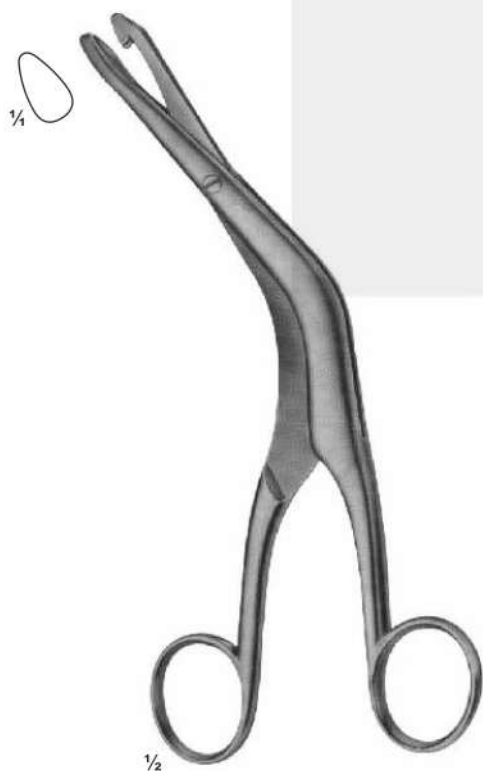




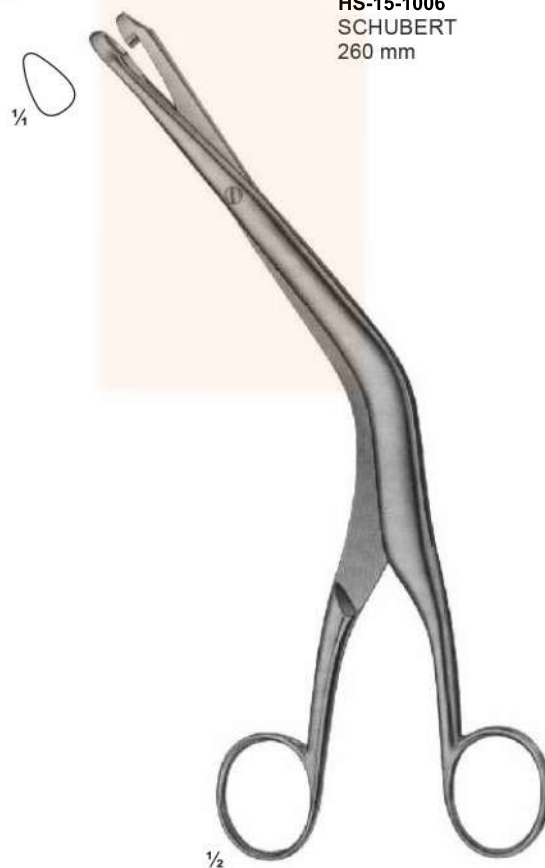
HS-15-1005
THOMS-GAYLOR
240 mm



HS-15-1006
SCHUBERT
260 mm

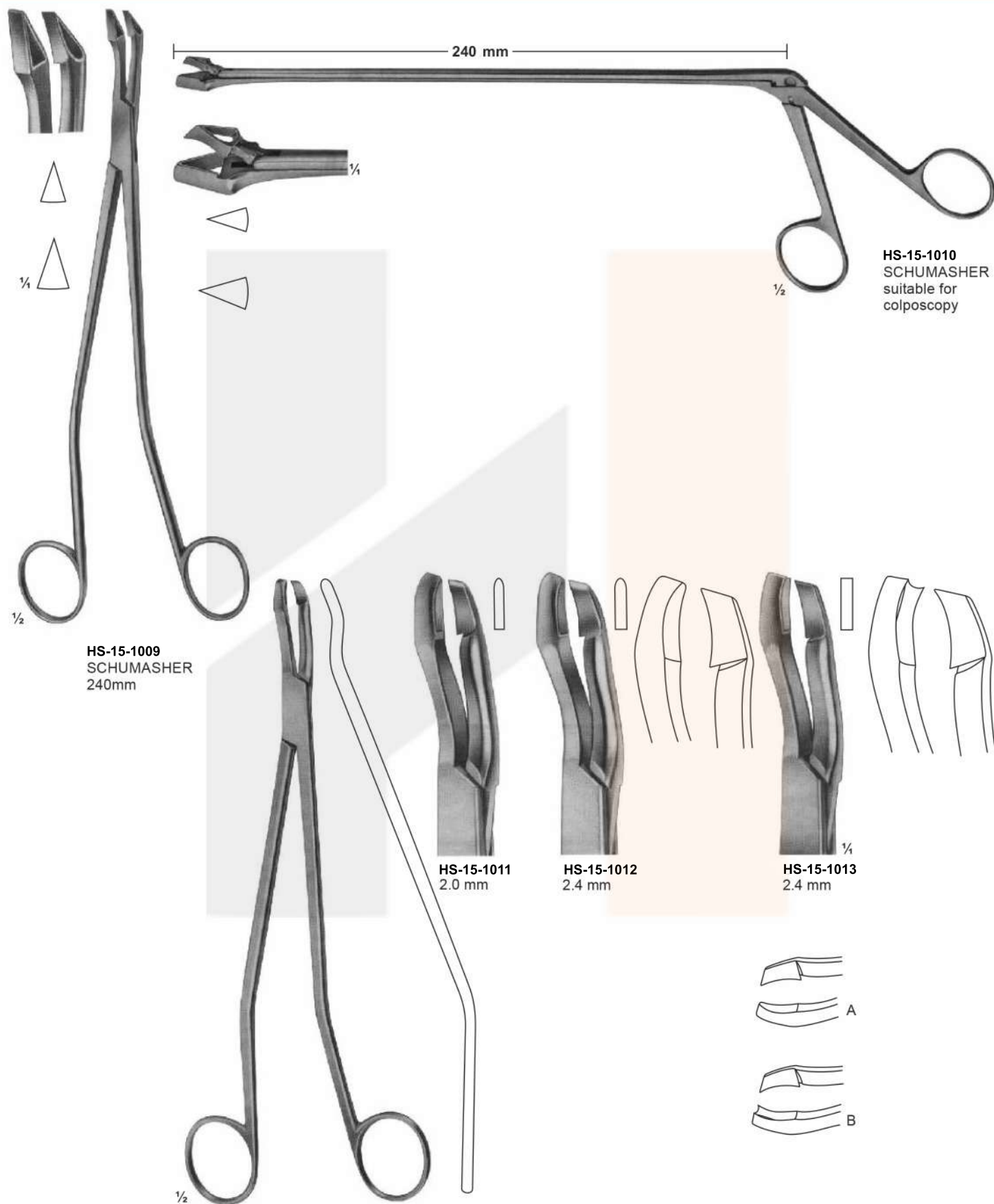


HS-15-1007
FAURE
210 mm

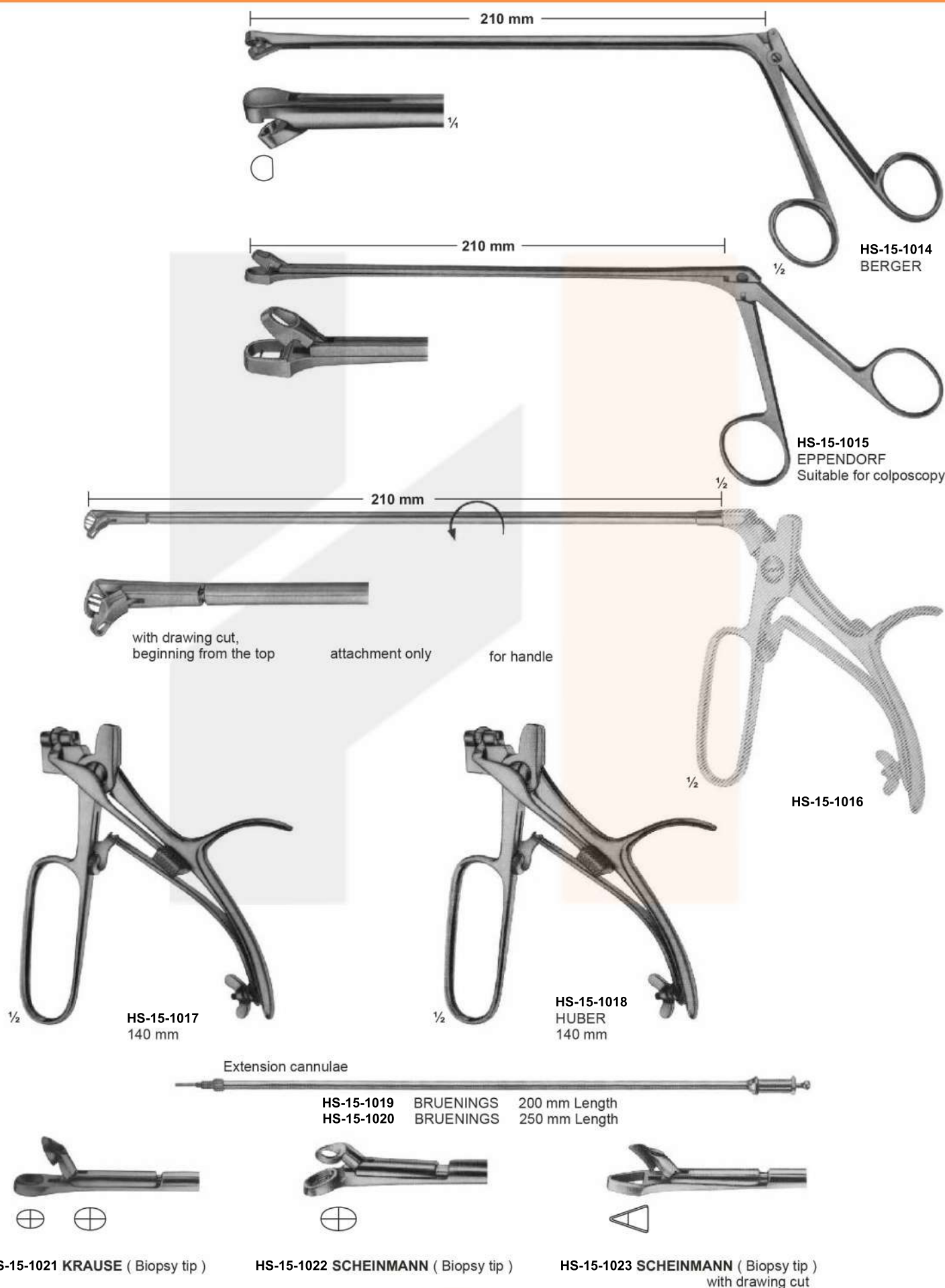


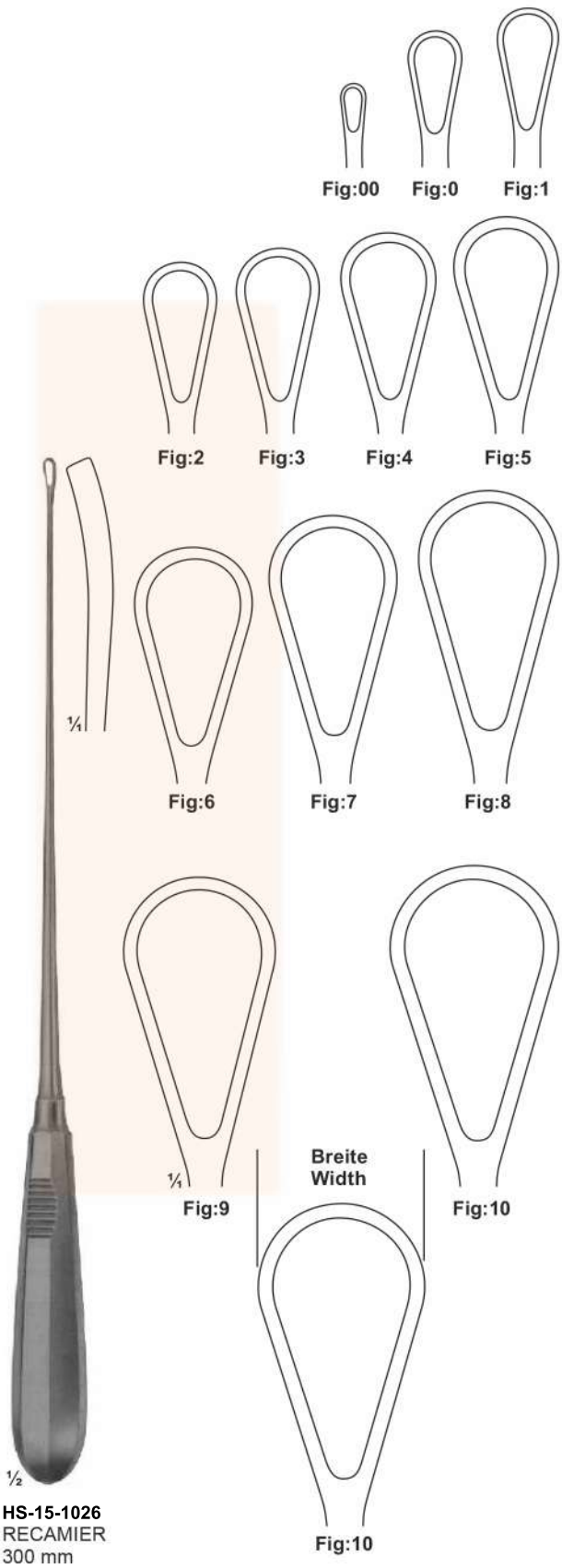
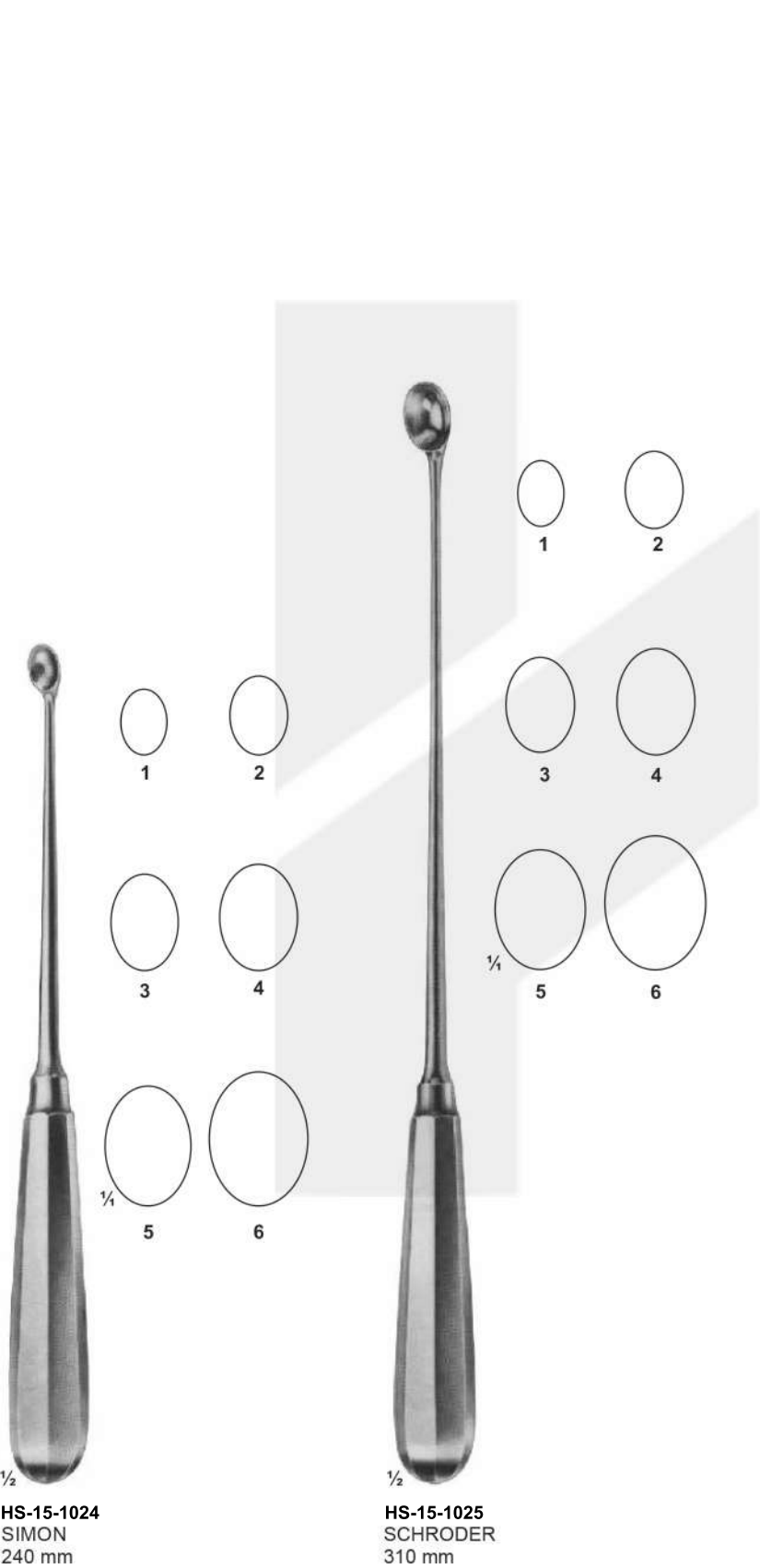
HS-15-1008
FAURE
240 mm

Biopsy Forceps



Biopsy Forceps





Uterine Cures



HAMMER SURGICO



Fig:0



Fig:1



Fig:2



Fig:3

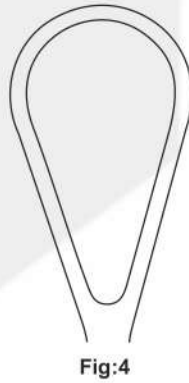


Fig:4

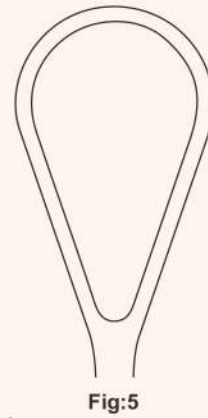


Fig:5

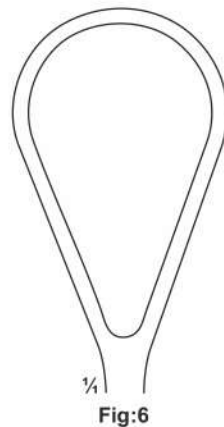


Fig:6

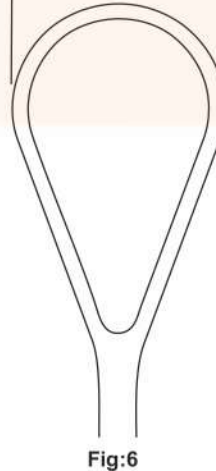


Fig:6



Stumpf
blunt

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

Fig:1



Fig:2



Fig:3



Fig:4



Fig:5



Fig:6



Fig:6



HS-15-1028
BUMM
blunt-malleable
290 mm



HS-15-1029
BLAKE
275 mm



$\frac{1}{2}$
**HS-15-1030
COLLIN**
300 mm



$\frac{1}{2}$
**HS-15-1031
RECAMIER**
blunt-rigid
360 mm

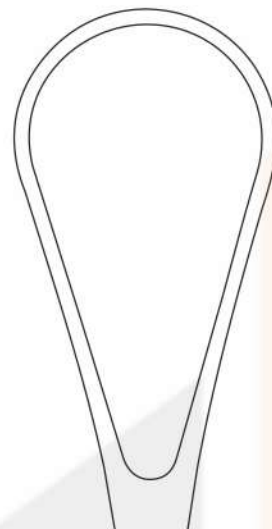
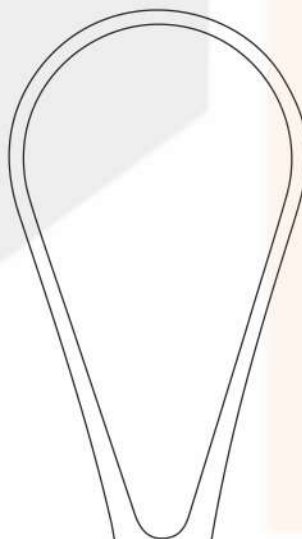


Fig:1



$\frac{1}{4}$

Fig:2



$\frac{1}{2}$
**HS-15-1032
BUMM**
310 mm

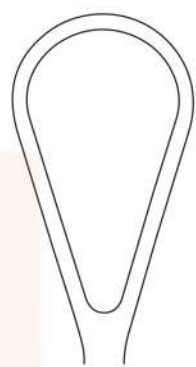


Fig:1

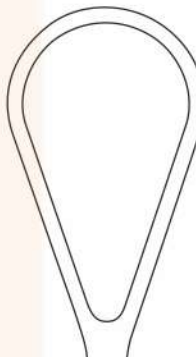
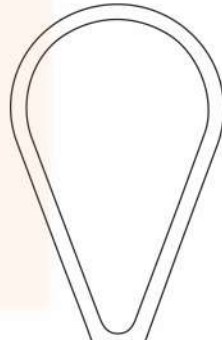


Fig:2



$\frac{1}{4}$

Fig:3

Vacuum Currettes

HS-15-1033 -1038

Suction currettes, stainless steel, fitting hose connection.

Working tips are smoothly rounded of, therefore no danger of perforation.



(suitable for suction biopsy)

HS-15-1033: diam 4 mm
HS-15-1034: diam 6 mm
HS-15-1035: diam 8 mm
HS-15-1036: diam 10 mm
HS-15-1037: diam 12 mm
HS-15-1038: diam 14 mm

HS-15-1039

Hose connection inside diam. 11 mm curved stainless steel.



HS-15-1040

The new connection between suction curette and hose connection, Guarantees quick changing and free turning of the suction currettes on the hose connection.



HS-15-1041

Transparent suction hose 1.8 m long, inside diam 11 mm, outside diam 16.5 mm can be sterilized in an autoclave at 1 bar overpressure (120 C)

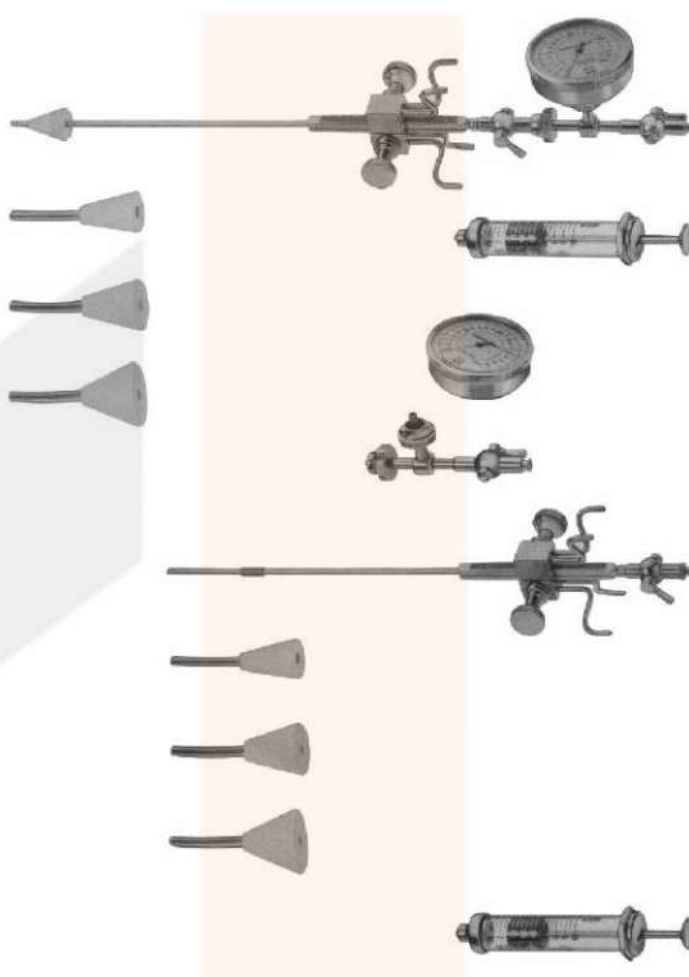
HS-15-1042

Strainer for tissues, plastic, for single use only, to be used for histopathological examination.



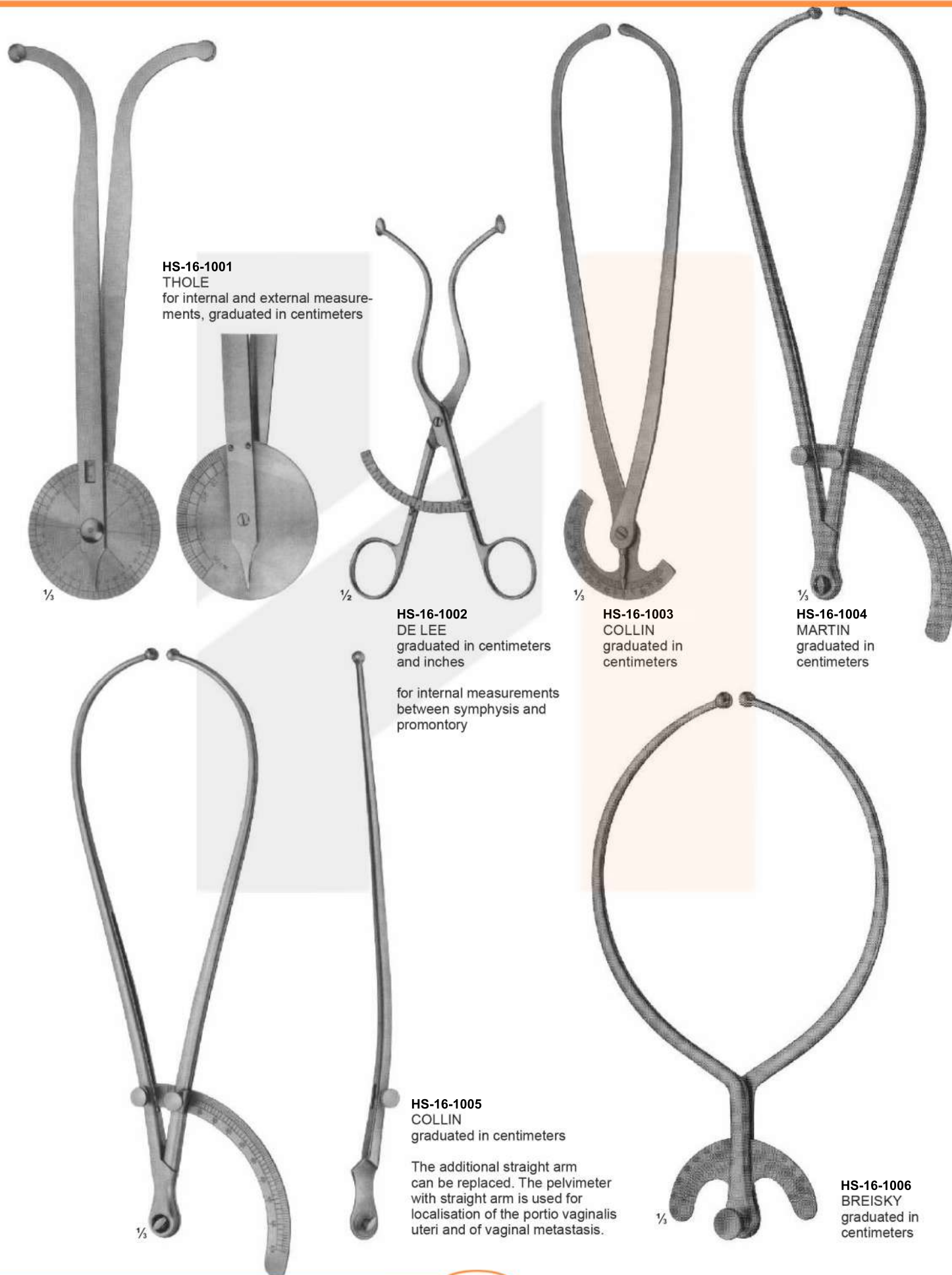


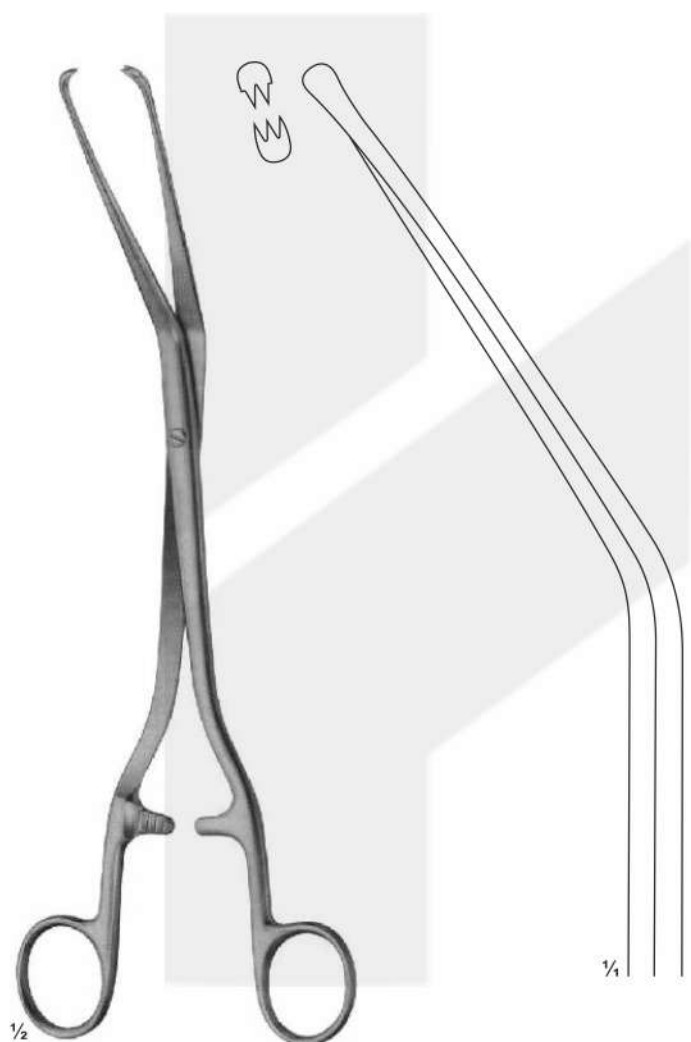
HS-15-1045
SCHULZE
Salpingograph, for utero-salpingography
in wooden case, consisting of:
Manometer, Connection, Uterine canulla
with tap, Cone S.M.L.,
Record Syringe 10 cc, Luer lock mount.



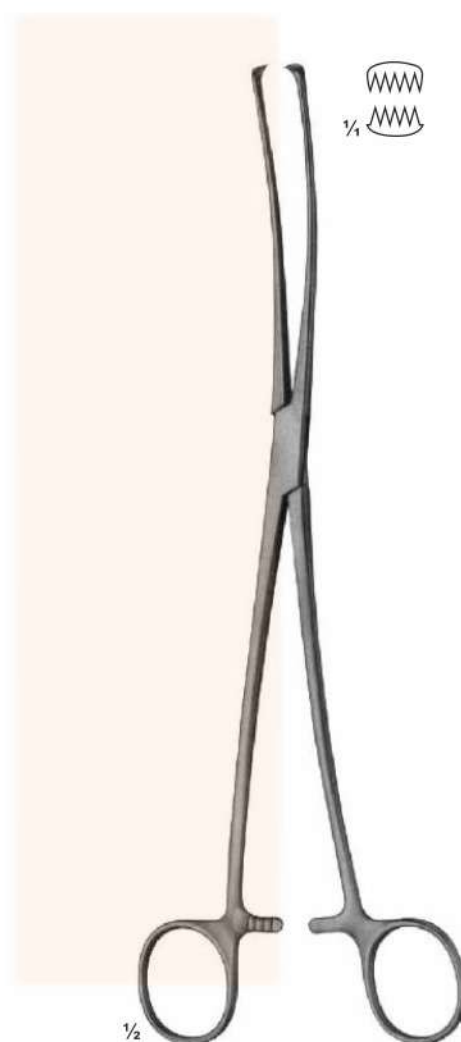
HS-15-1046
SCHULZE
Salpingograph, equipment
without manometer.







HS-16-1007
HERFF
puncturing forceps
225 mm



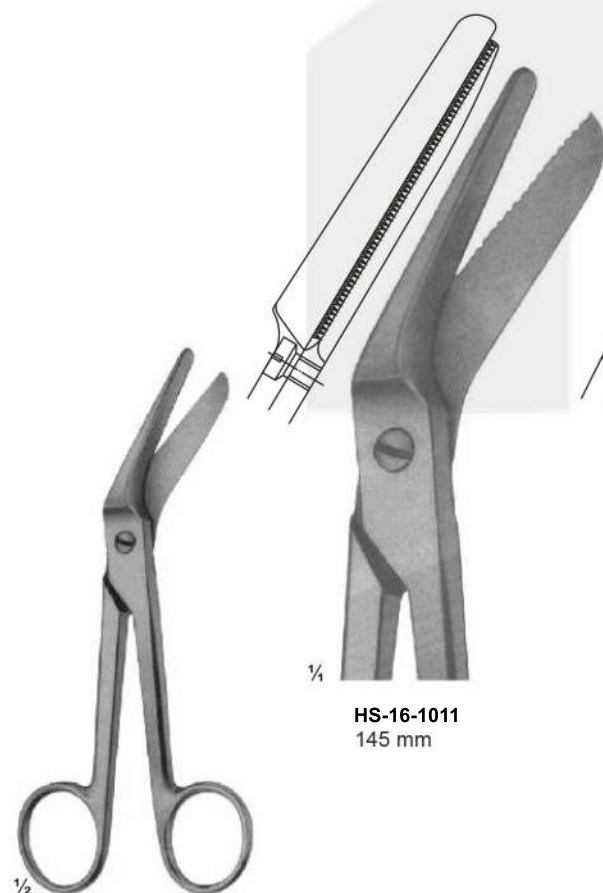
HS-16-1008
IOWA
puncturing forceps
260 mm



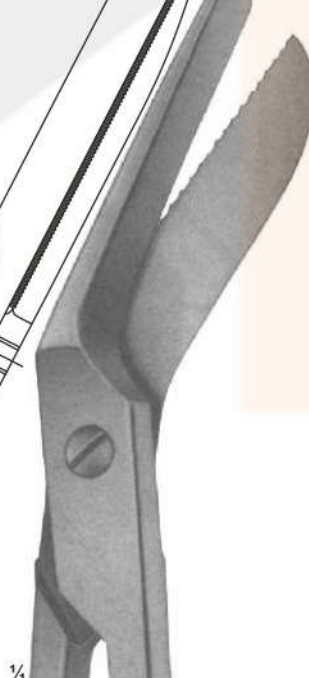
HS-16-1009
SCHUMACHER
Umbilical cord
scissors
155 mm



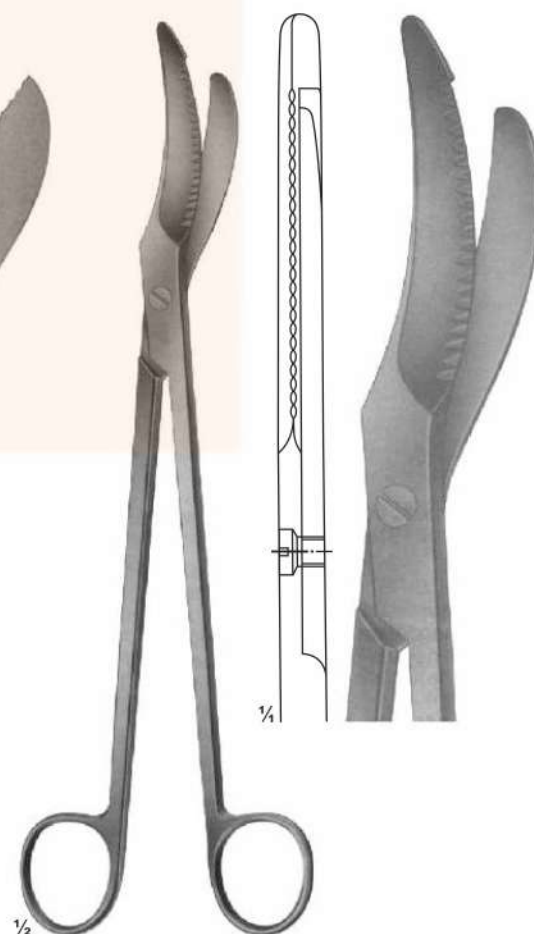
HS-16-1010
Umbilical cord
scissors
105 mm



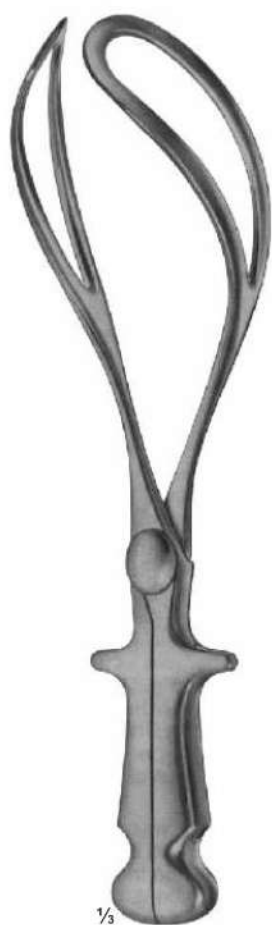
HS-16-1011
145 mm



HS-16-1012
200 mm



HS-16-1013
Episiotomy Scissors
240 mm



HS-16-1014
355 mm



HS-16-1015
400 mm



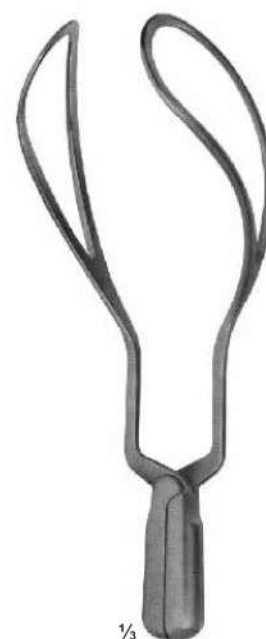
HS-16-1016
SIMPSON-BRAUN
305mm



HS-16-1017
SIMPSON-BRAUN
305mm



HS-16-1018
SIMPSON
235mm

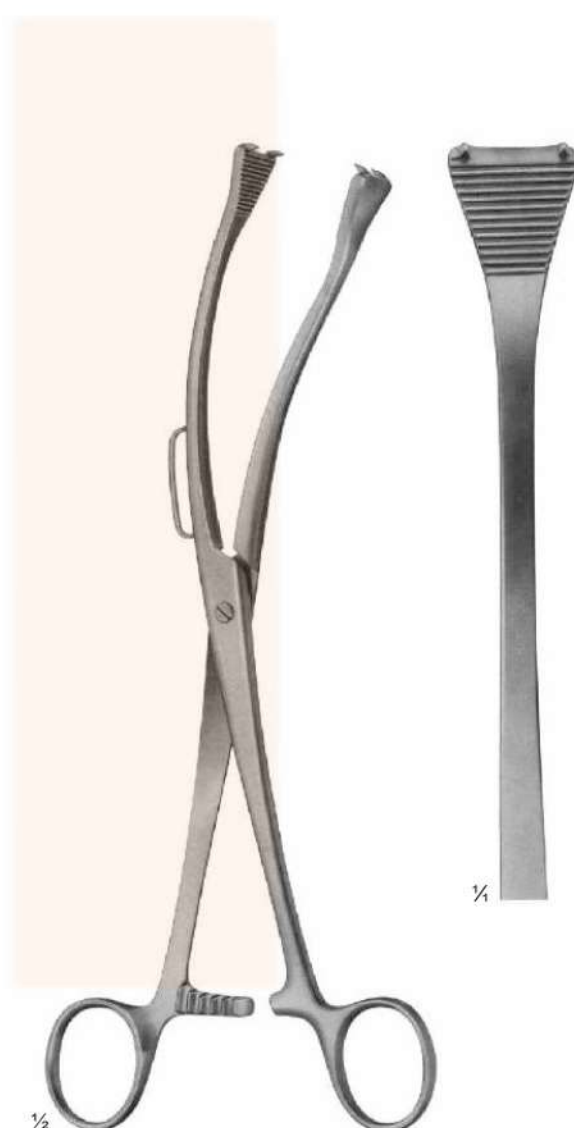


HS-16-1019
WRIGLEY
250 mm

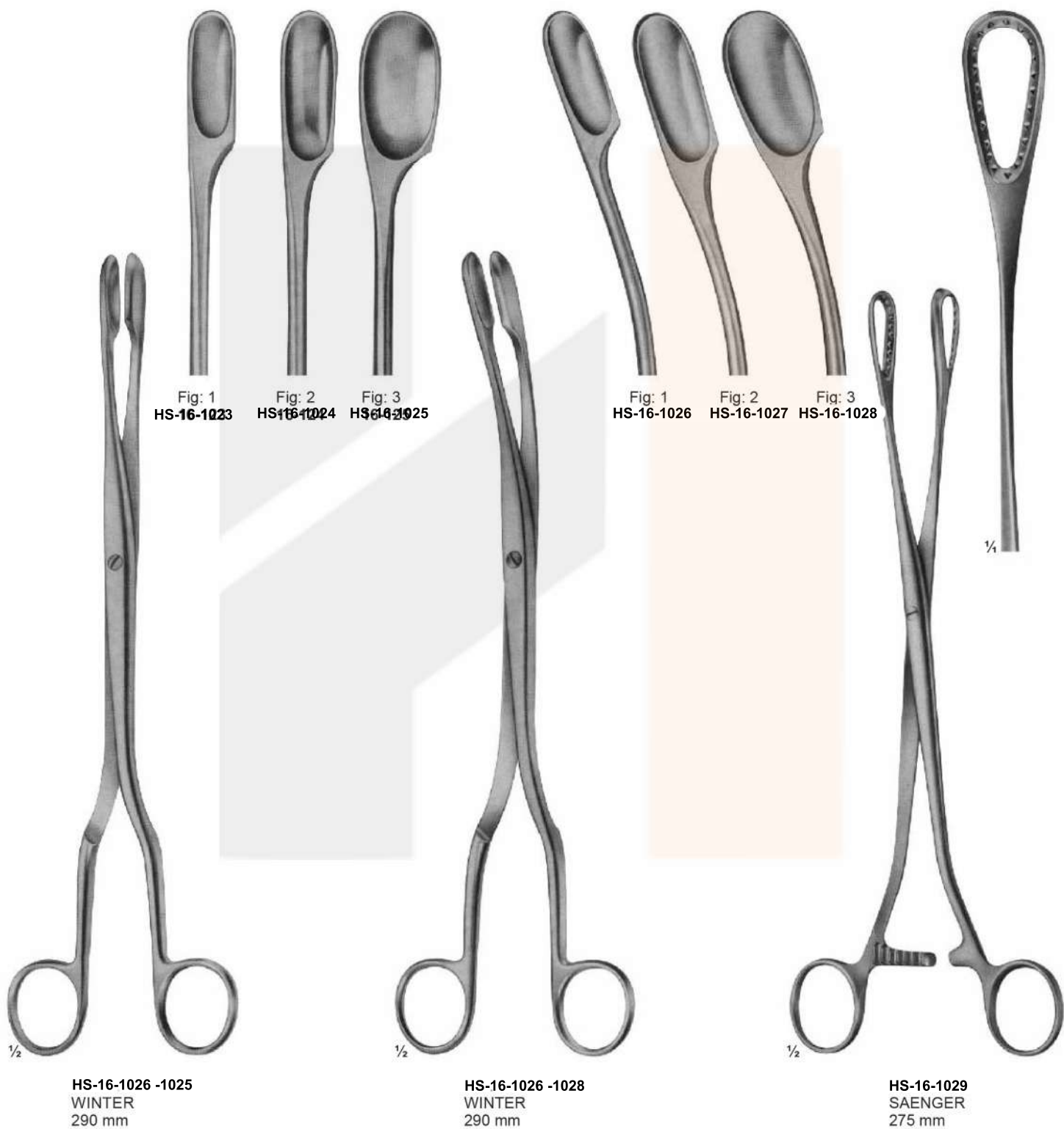


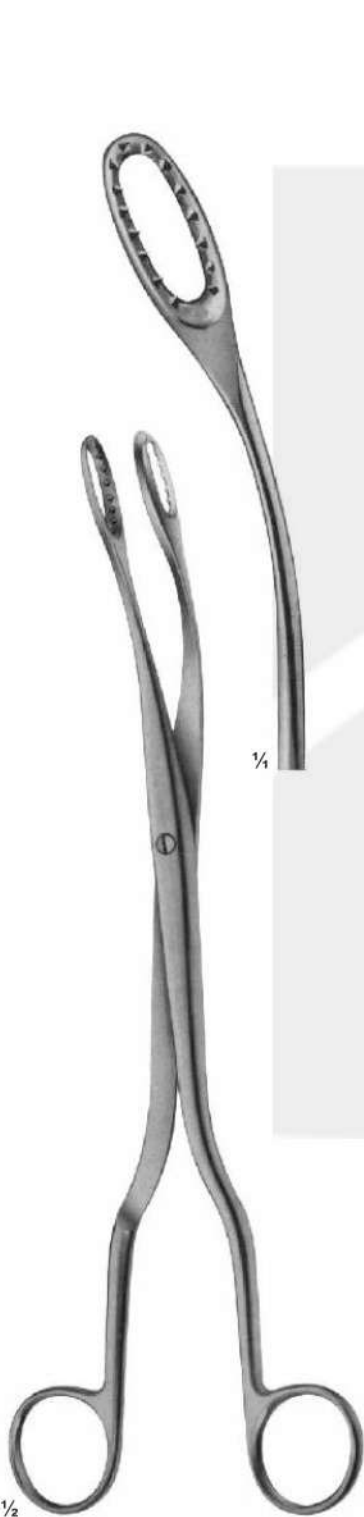
HS-16-1020
GREEN-ARMYTAGE
Caesarean section haemostatic
forceps, for edges of the transverse
incision in the lower segment
220 mm

HS-16-1021
WILLETT
Scalpel Flap forceps
185 mm

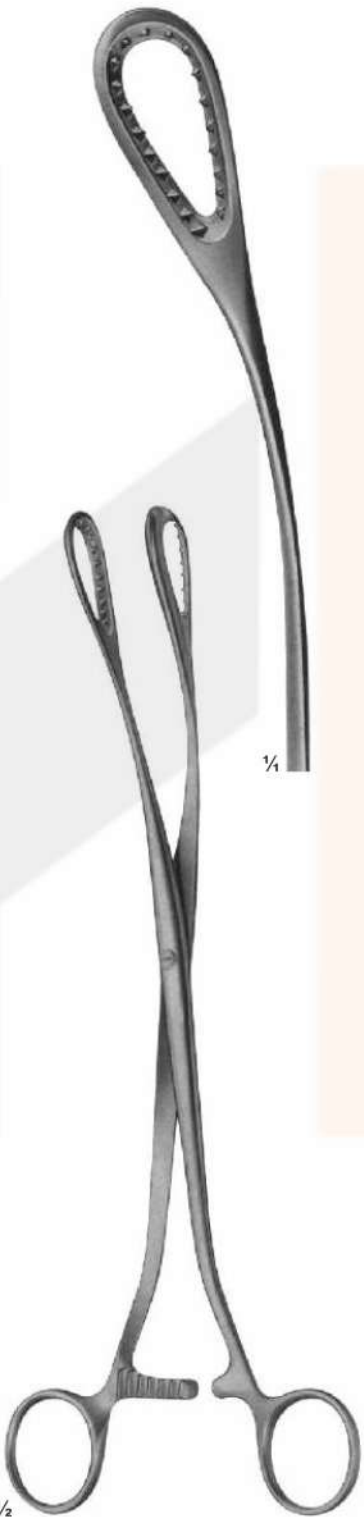


HS-16-1022
GAUSS
Scalpel Flap forceps
260 mm

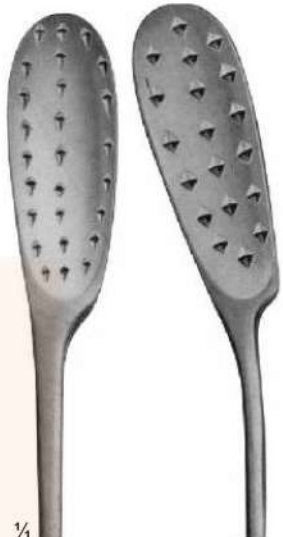




**HS-16-1030
SAENGER
285 mm**



**HS-16-1031
SAENGER
285 mm**

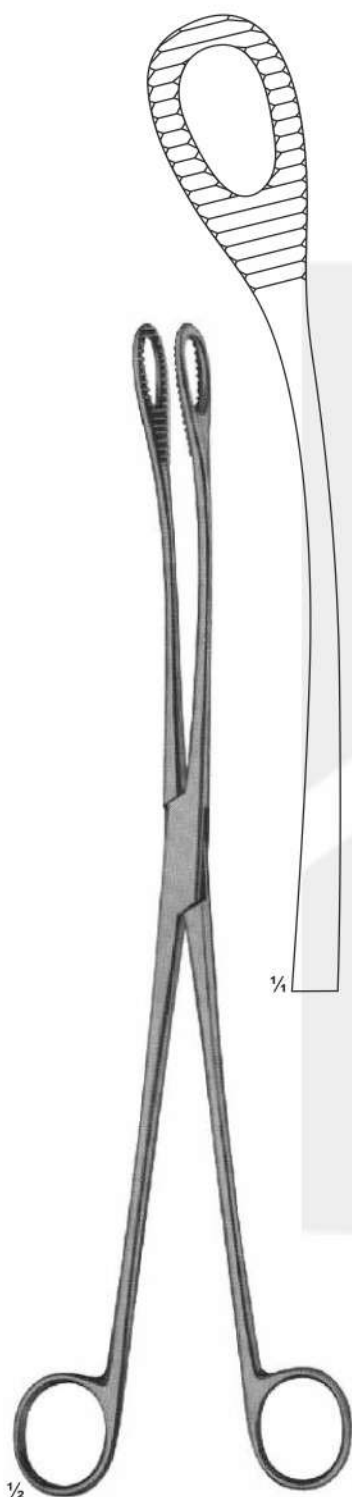


$\frac{1}{4}$
HS-16-1032

HS-16-1033



**HS-16-1032 -1033
LEWKOWIZ
245 mm**



HS-16-1034
KELLY
320mm



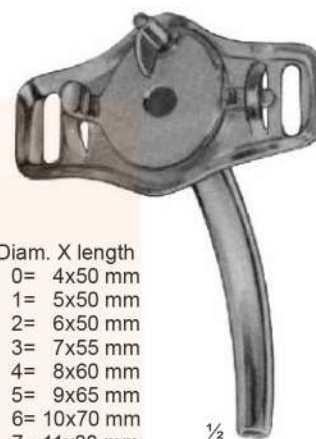
HS-16-1035
SMELLIE
Perforator
270mm



HS-16-1036
BRAUN
Cranioclast
420mm



HS-16-1037
UECKERMANN-DENKER
Cryothyrotomy trocar
with silver cannula
130mm



Diam. X length
HS-16-1038 Fig. 0= 4x50 mm
HS-16-1039 Fig. 1= 5x50 mm
HS-16-1040 Fig. 2= 6x50 mm
HS-16-1041 Fig. 3= 7x55 mm
HS-16-1042 Fig. 4= 8x60 mm
HS-16-1043 Fig. 5= 9x65 mm
HS-16-1044 Fig. 6= 10x70 mm
HS-16-1045 Fig. 7= 11x80 mm
HS-16-1046 Fig. 8= 12x85 mm
HS-16-1047 Fig. 9= 13x90 mm
HS-16-1048 Fig. 10=14x90 mm

HS-16-1038 - 1048
LUER
German silver



HS-16-1049 - 1058
JACKSON
German Silver
Diam. X length
HS-16-1049 Fig. 0= 4x50 mm
HS-16-1050 Fig. 1= 5x58 mm
HS-16-1051 Fig. 2= 6x58 mm
HS-16-1052 Fig. 3= 7x70 mm
HS-16-1053 Fig. 4= 8x78 mm
HS-16-1054 Fig. 5= 9x84 mm
HS-16-1055 Fig. 6= 10x84 mm
HS-16-1056 Fig. 7= 11x86 mm
HS-16-1057 Fig. 8= 12x88 mm
HS-16-1058 Fig. 9= 13x90 mm



HS-16-1059 - 1068
JACKSON
German Silver
Diam. X length
HS-16-1059 Fig. 1= 5x48 mm
HS-16-1060 Fig. 2= 6x58 mm
HS-16-1061 Fig. 3= 7x70 mm
HS-16-1062 Fig. 4= 8x78 mm
HS-16-1063 Fig. 5= 9x84 mm
HS-16-1064 Fig. 6= 10x84 mm
HS-16-1065 Fig. 7= 11x86 mm
HS-16-1066 Fig. 8= 12x88 mm
HS-16-1067 Fig. 9= 13x90 mm
HS-16-1068 Fig.10= 14x90 mm

Tound-and Tracheal Hooks and Dilators



HS-17-1069
BOSE
165 mm



HS-17-1070
BOSE
165 mm

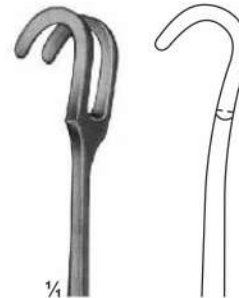


HS-17-1071 -1073
180 mm

HS-17-1071
sharp



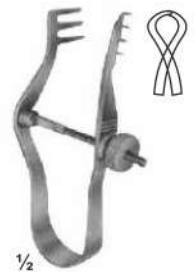
HS-17-1072
16-172
blunt



HS-17-1073
stumpf/blunt



HS-16-1074
FINSEN
50 mm



HS-16-1075
FINSEN
70 mm



HS-16-1076
TROUSSEAU
120 mm



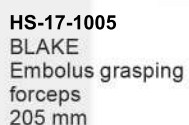
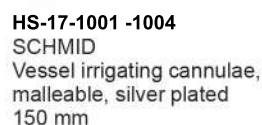
HS-16-1077
LABORDE
125 mm

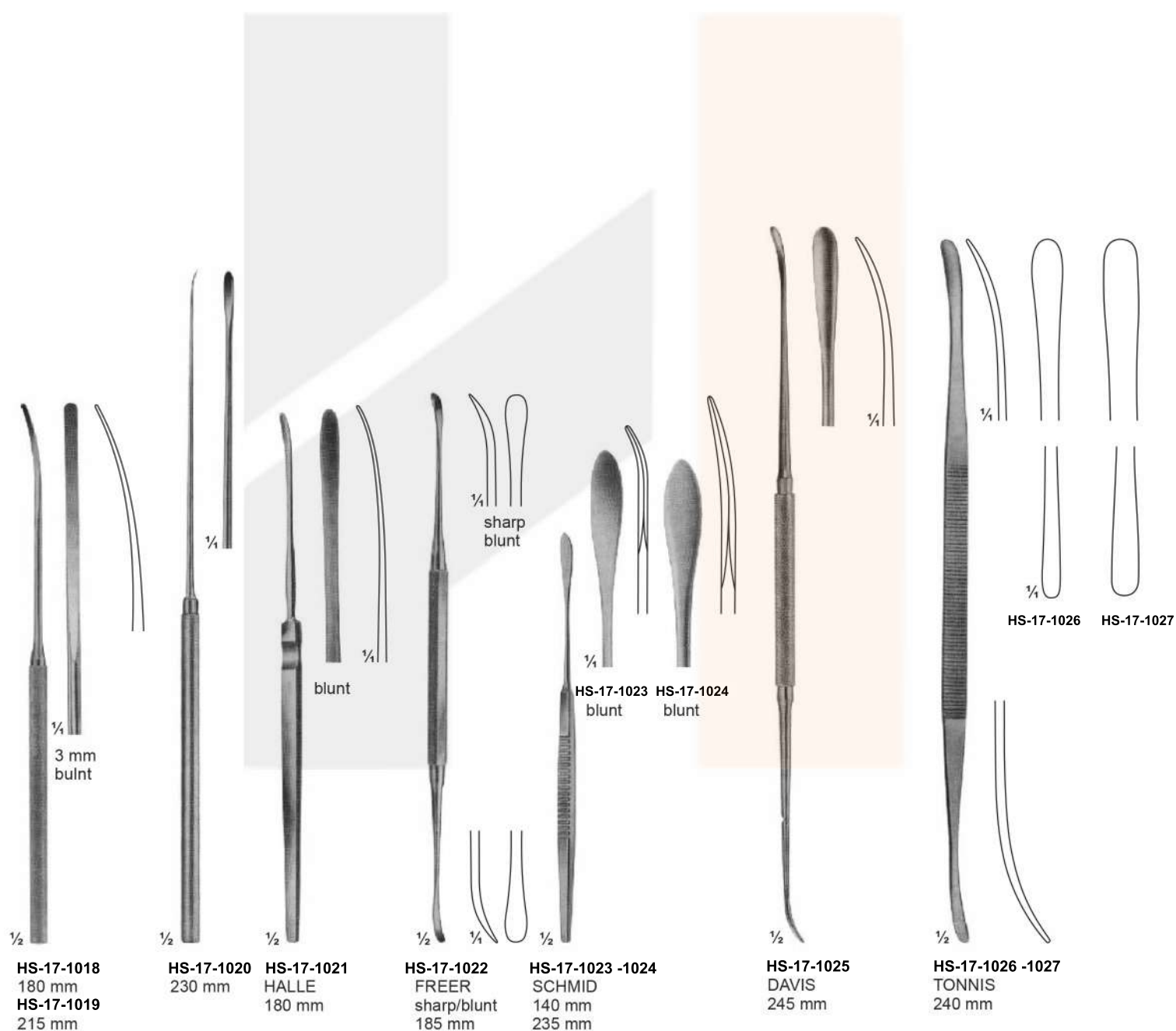


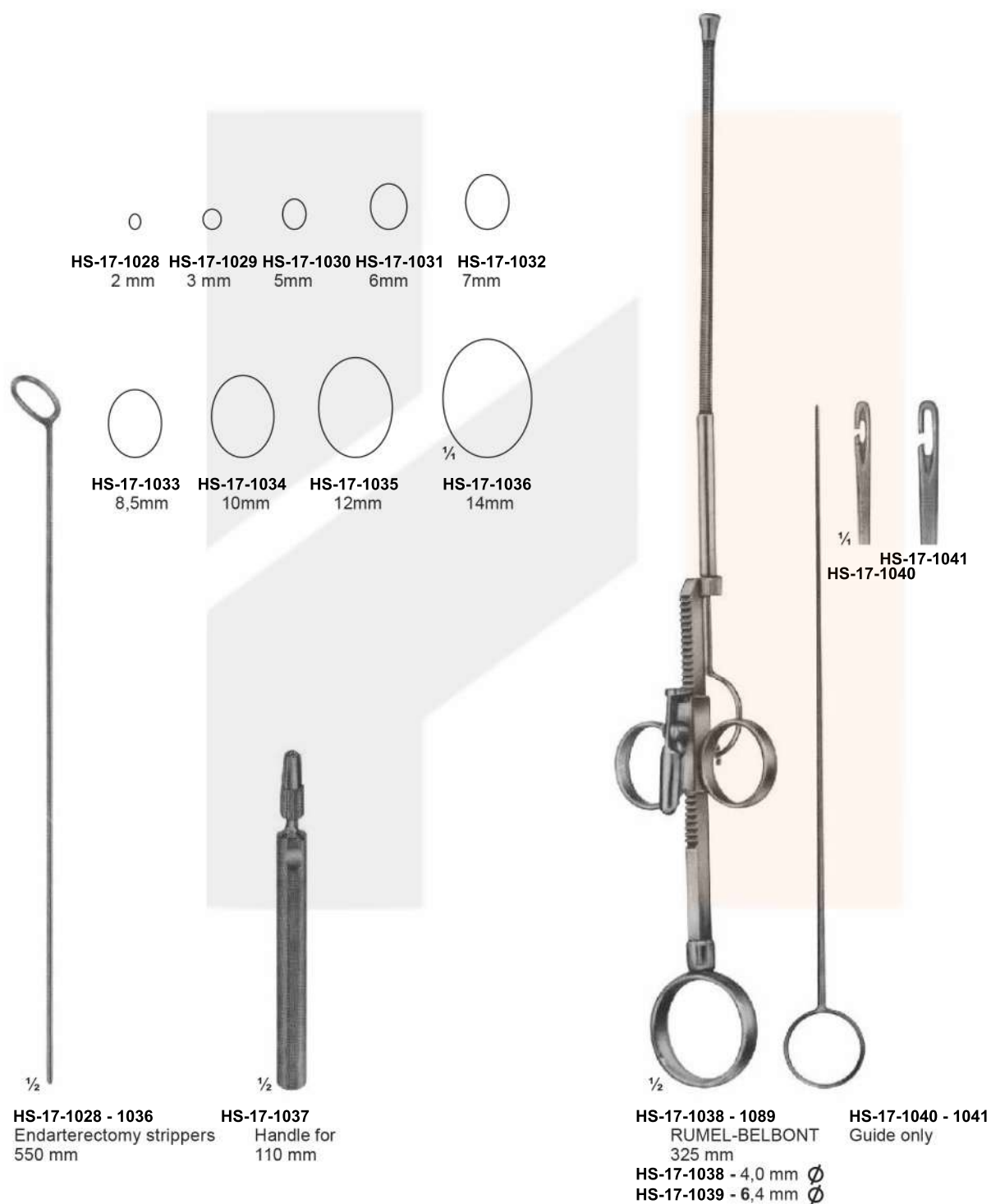
HS-16-1078
LABORDE
strong pattern
135 mm

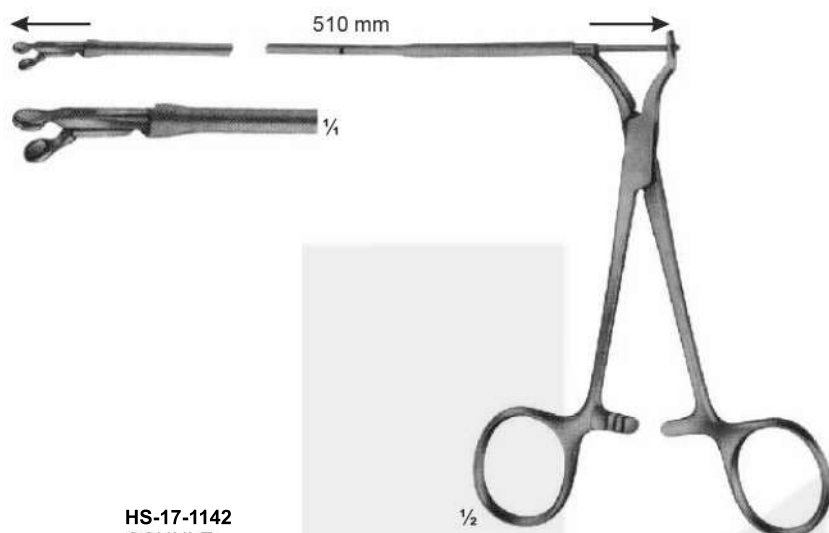


HS-16-1079
Cleaning Brush
for tracheal tubes
285 mm





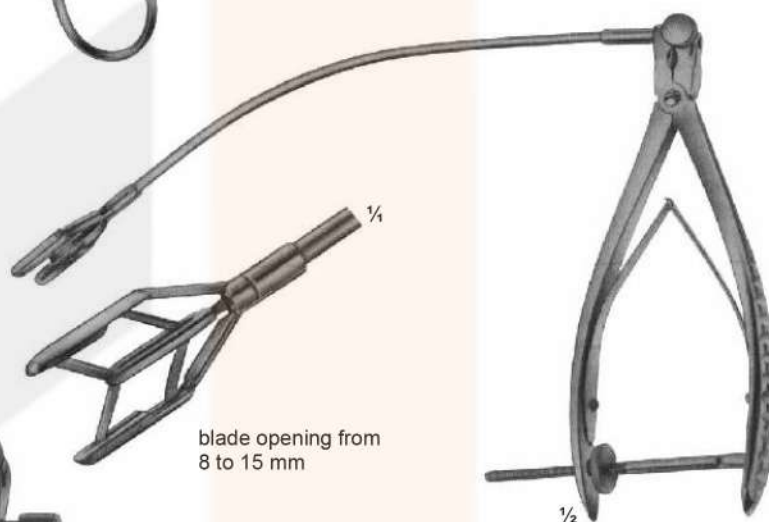




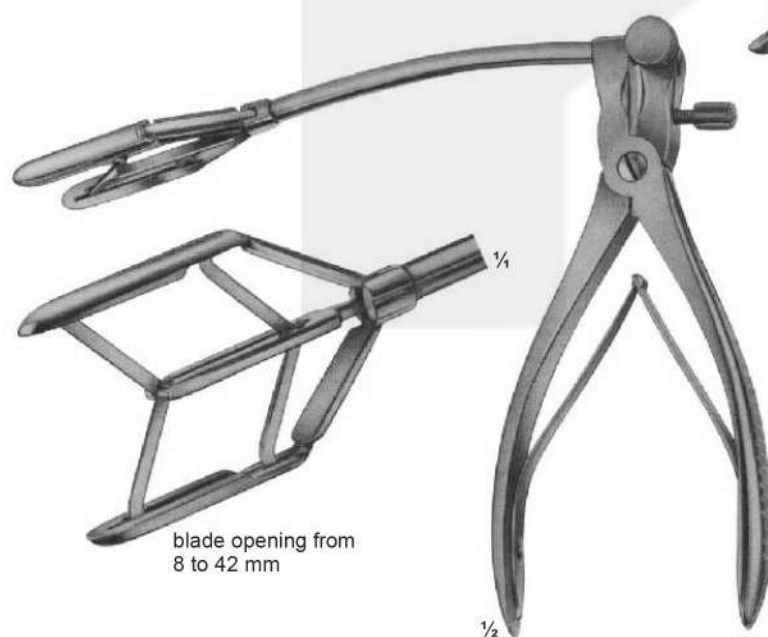
**HS-17-1142
SCHULZ**

Biopptome, mit flexiblem Schaft, 510 mm lang,
with round jaws 3 mm diam.

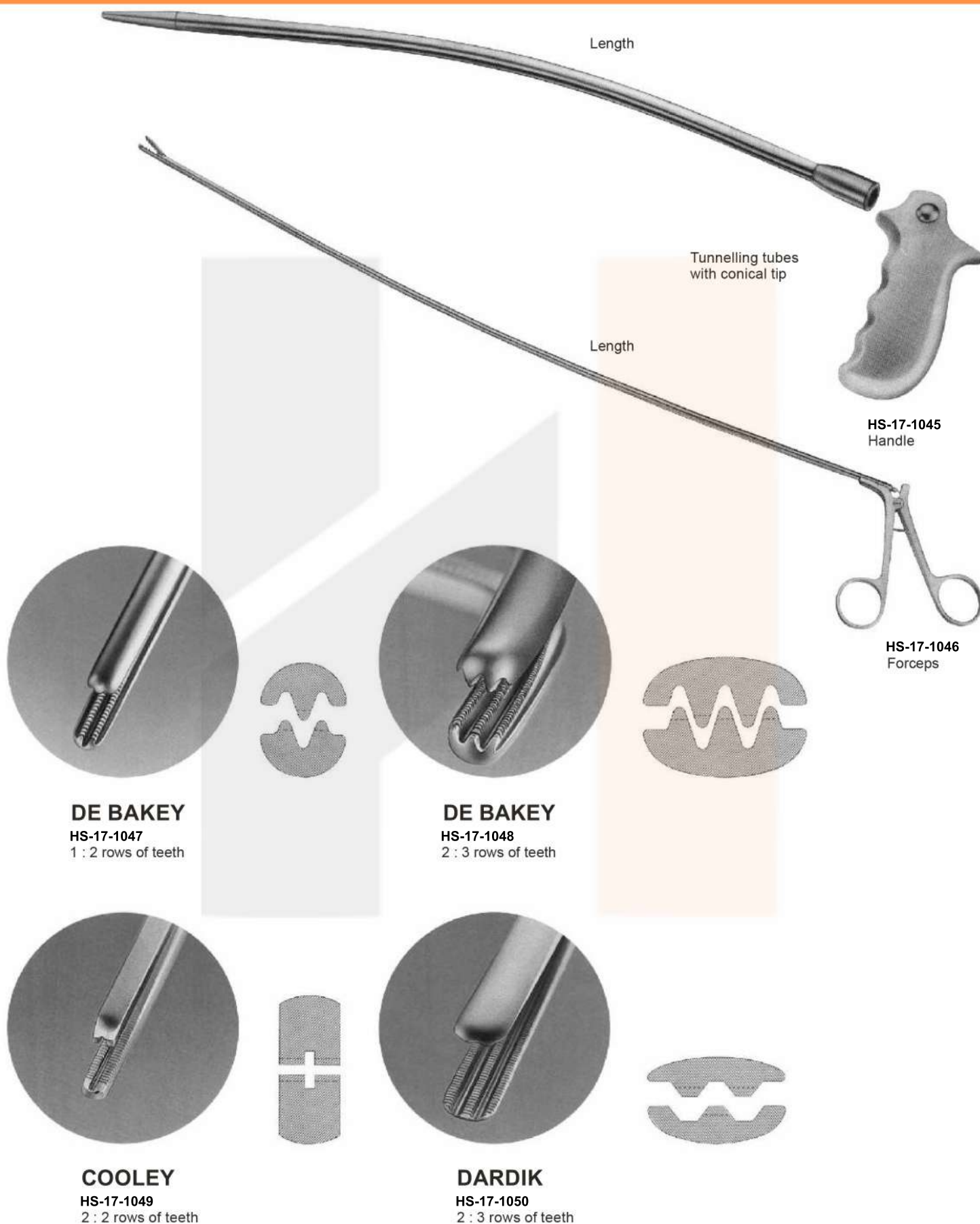
Biopsy forceps, for biopsy from the right atrium
through cava juglaris, prior to heart implantations.



**HS-17-1144
COOLEY**
Dilator for
mitral valve
for children

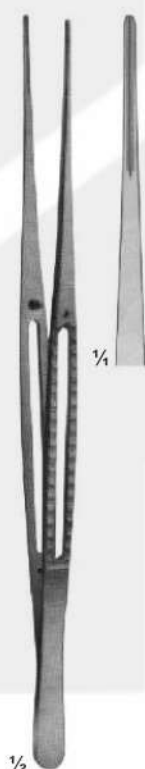


**HS-17-1143
TUBBS**
Dilator for
mitral valve





HS-17-1051
Width of jaws
1,5 mm
Length
150mm



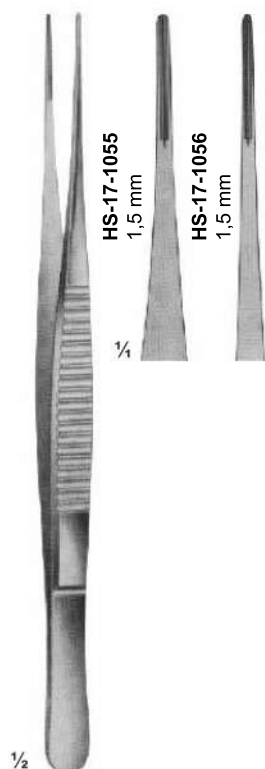
HS-17-1052
1,5 mm
200 mm



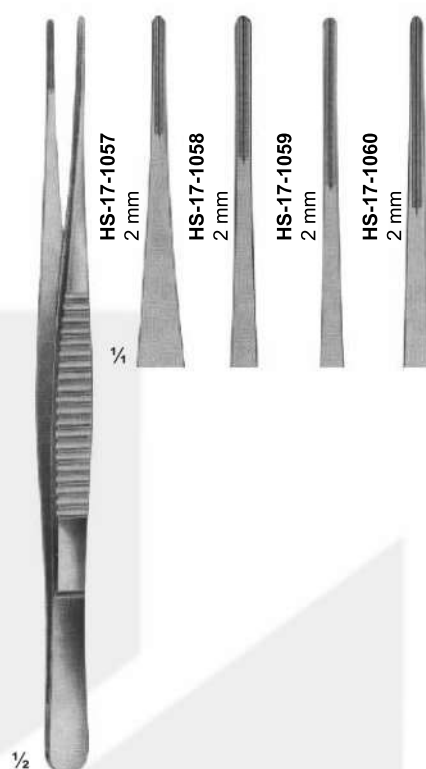
HS-17-1053
1,5 mm
240 mm



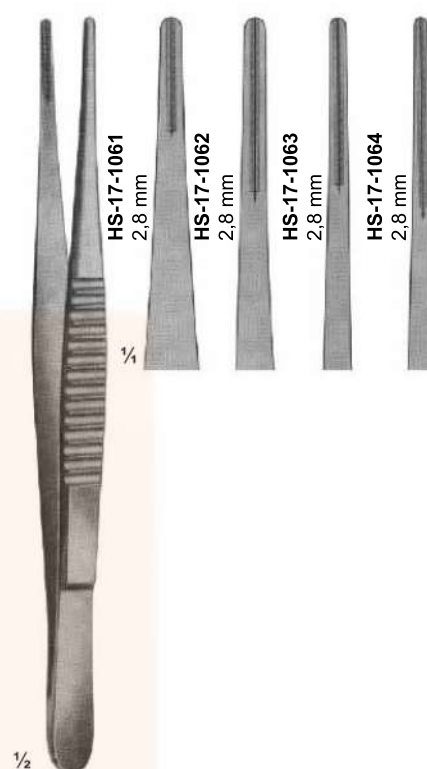
HS-17-1054
1,5 mm
300 mm



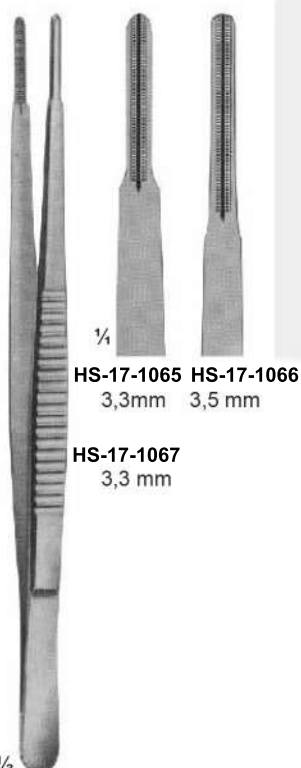
HS-17-1055 - 1056
DE BAKEY
150 mm
300 mm



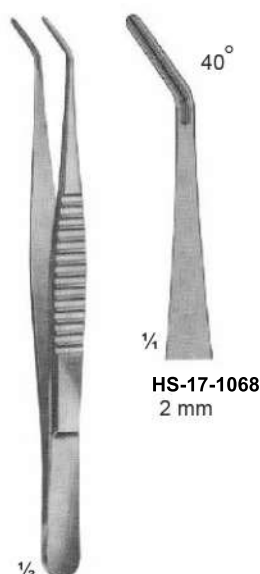
HS-17-1057 - 1060
DE BAKEY
150 mm 200 mm
300 mm 240 mm



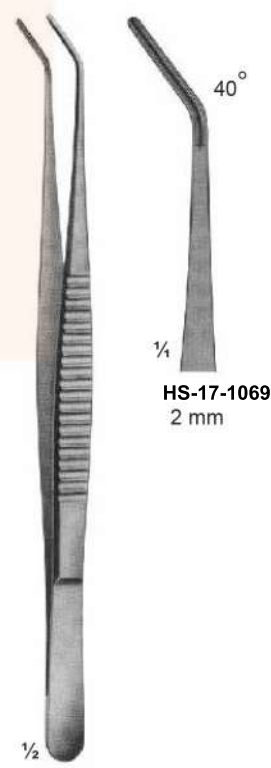
HS-17-1061 - 1064
DE BAKEY
150 mm 200 mm
300 mm 240 mm



HS-17-1065 - 1067
DE BAKEY
200 mm
300 mm 240 mm

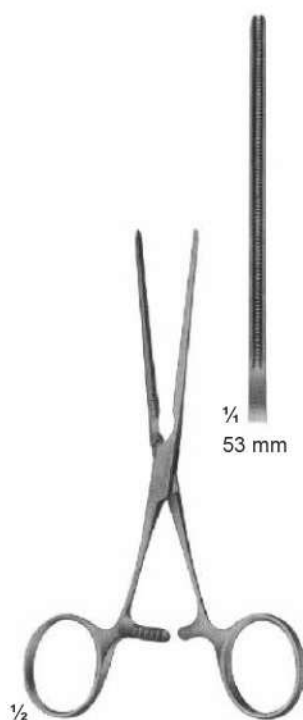


HS-17-1068
DE BAKEY
150 mm

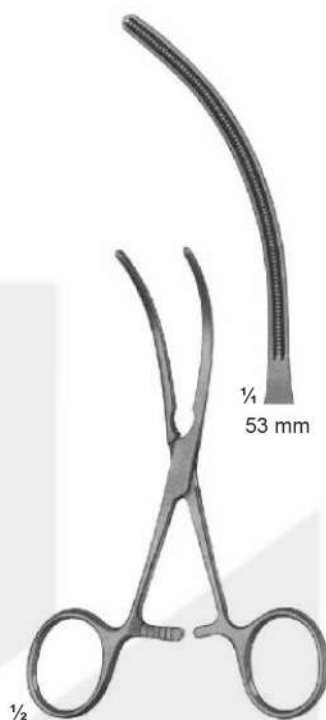


HS-17-1069
DE BAKEY
200 mm

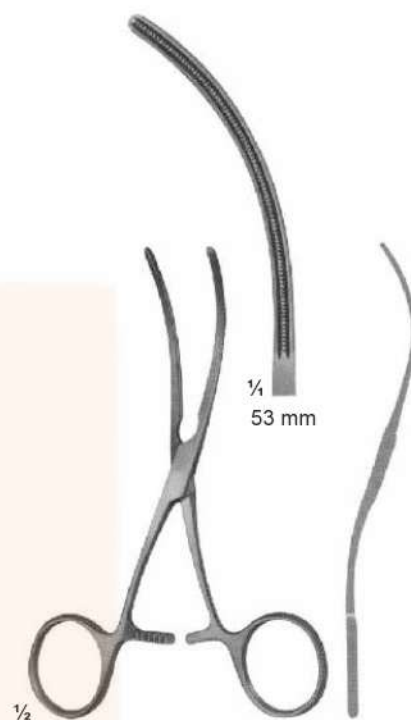
Ring Handle Bulldog Clamps



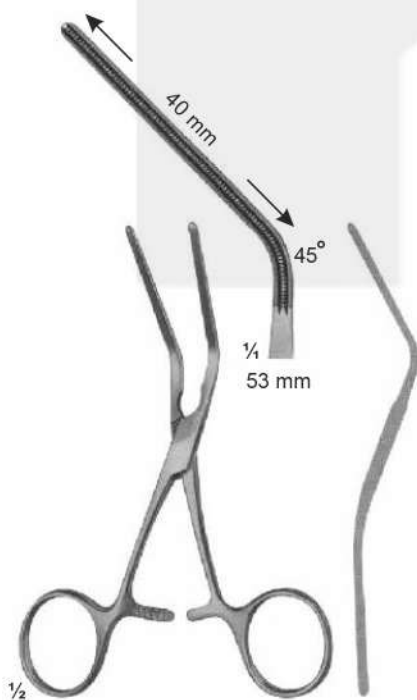
HS-17-1070
DE-BAKEY
gerade straight
130 mm



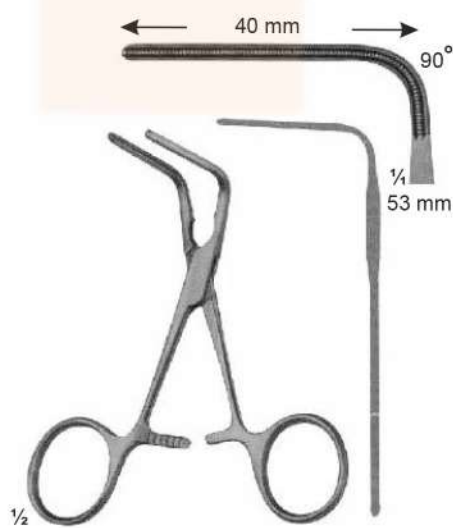
HS-17-1071
DE-BAKEY
Maul gebogen
curved jaws
125 mm



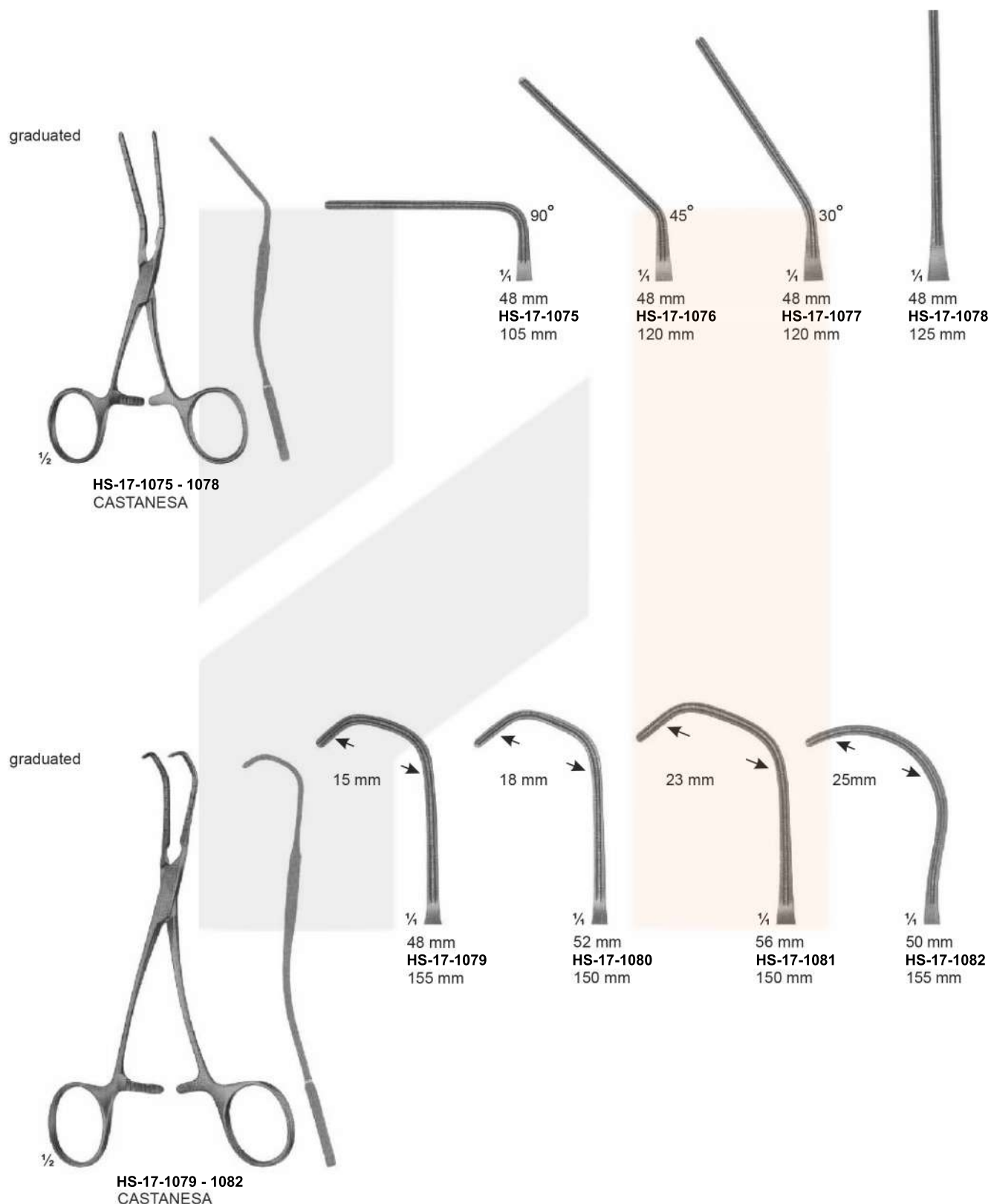
HS-17-1072
DE-BAKEY
S-shaped curved
125 mm

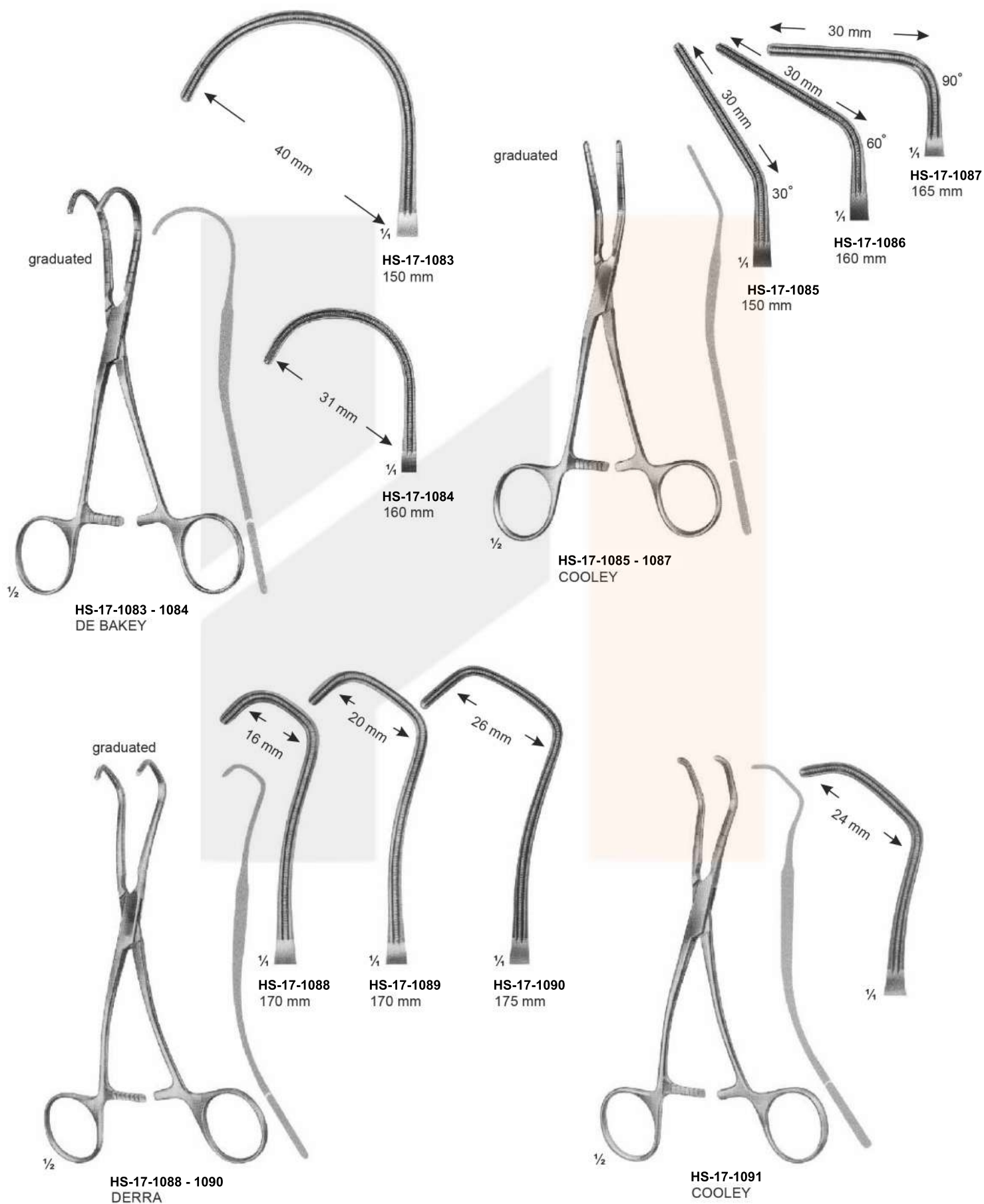


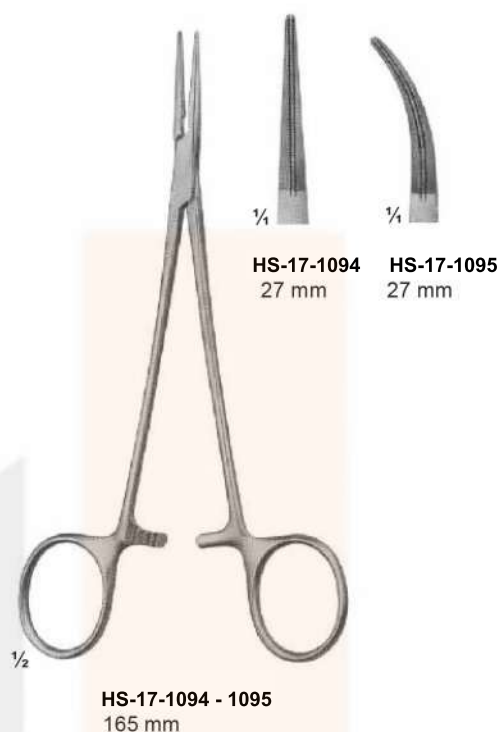
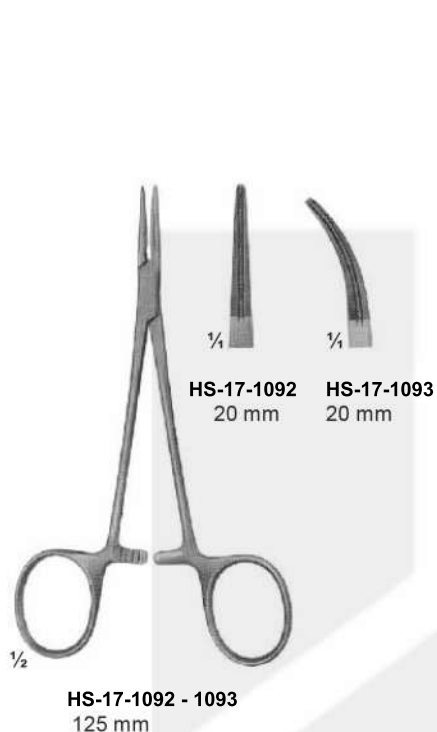
HS-17-1073
DE-BAKEY
45° winklig gebogen
angled 45°
125 mm

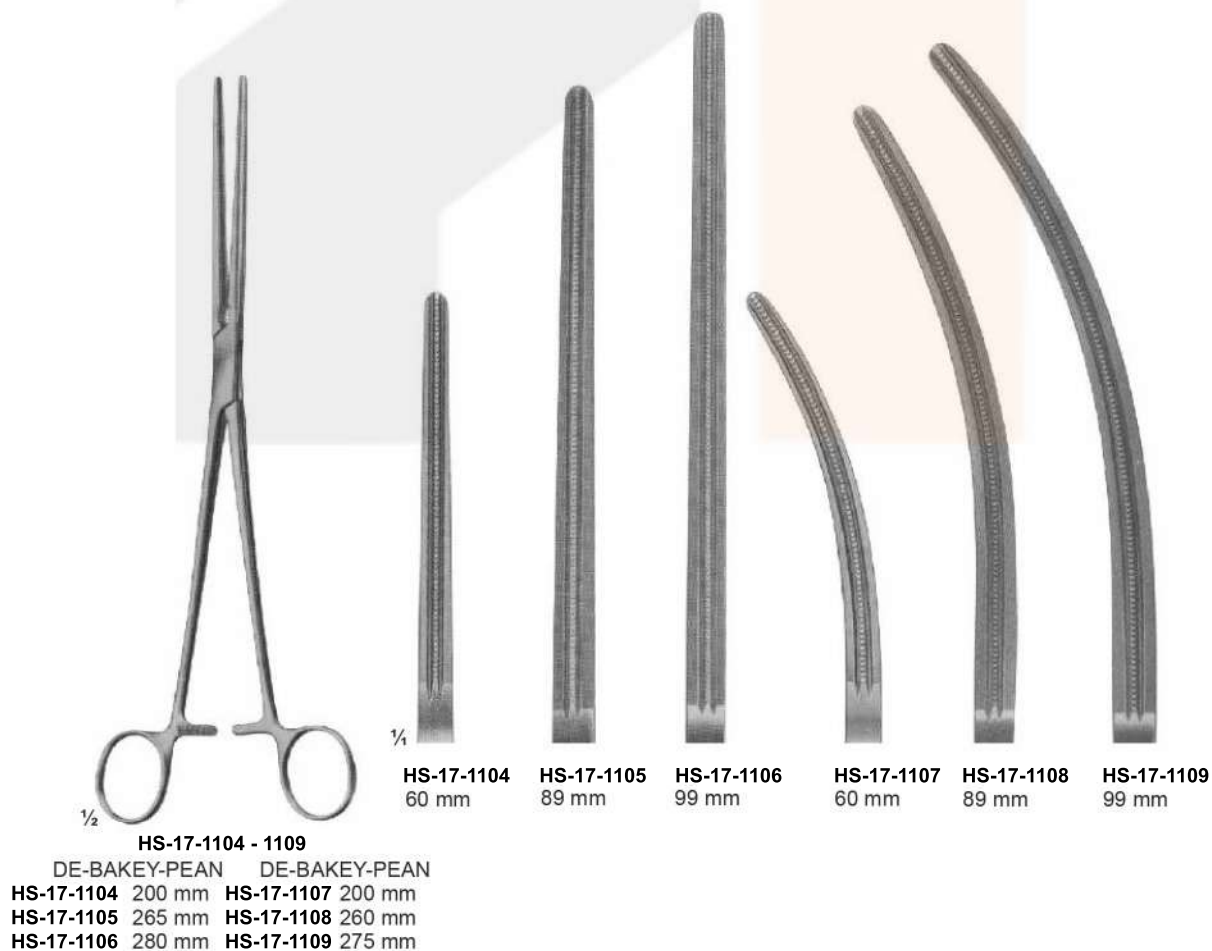
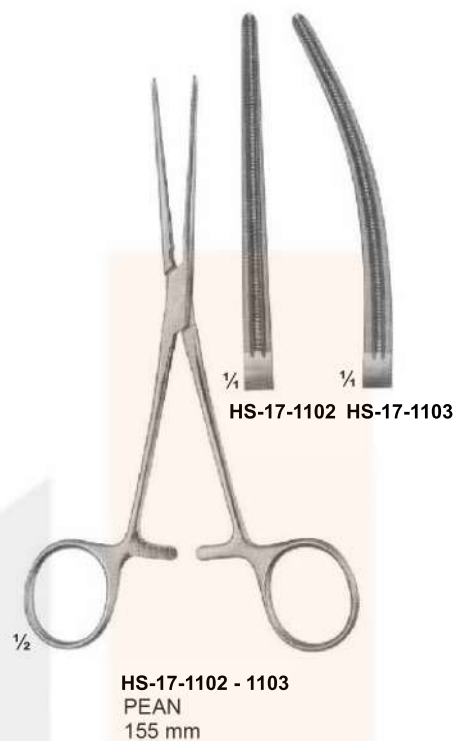
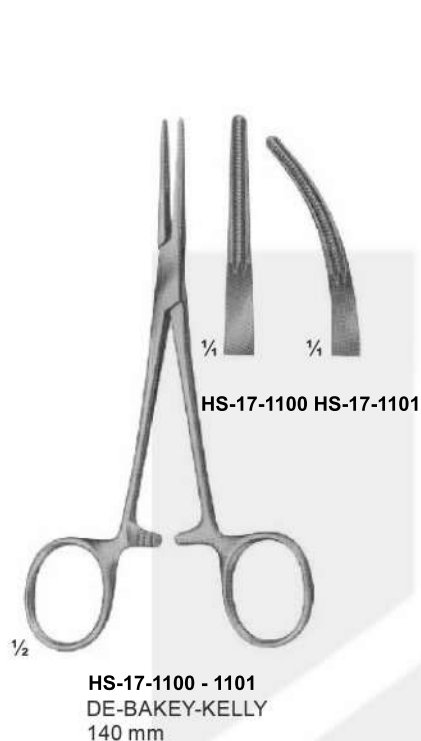


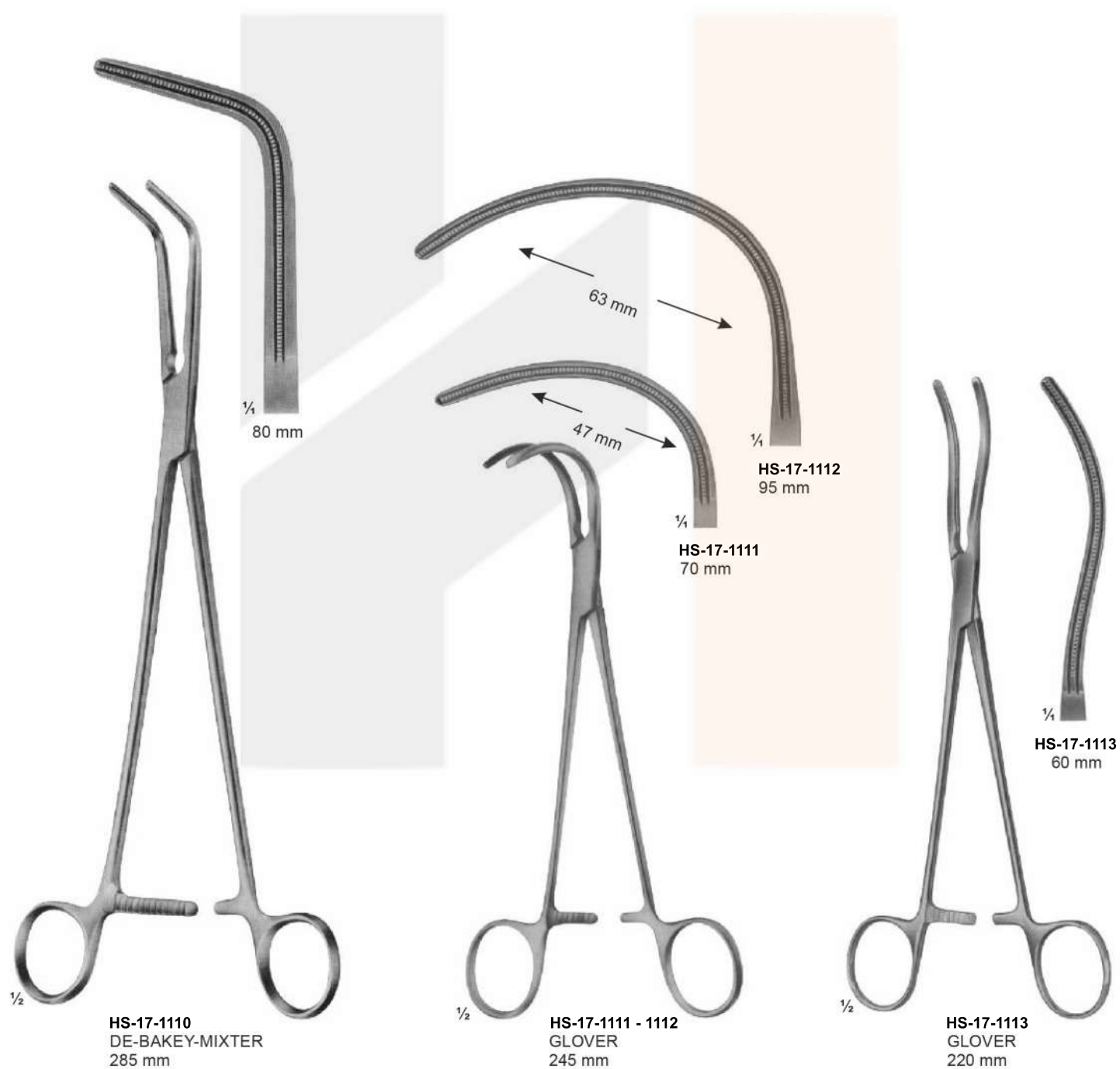
HS-17-1074
DE-BAKEY
90° winklig gebogen
angled 90°
105 mm

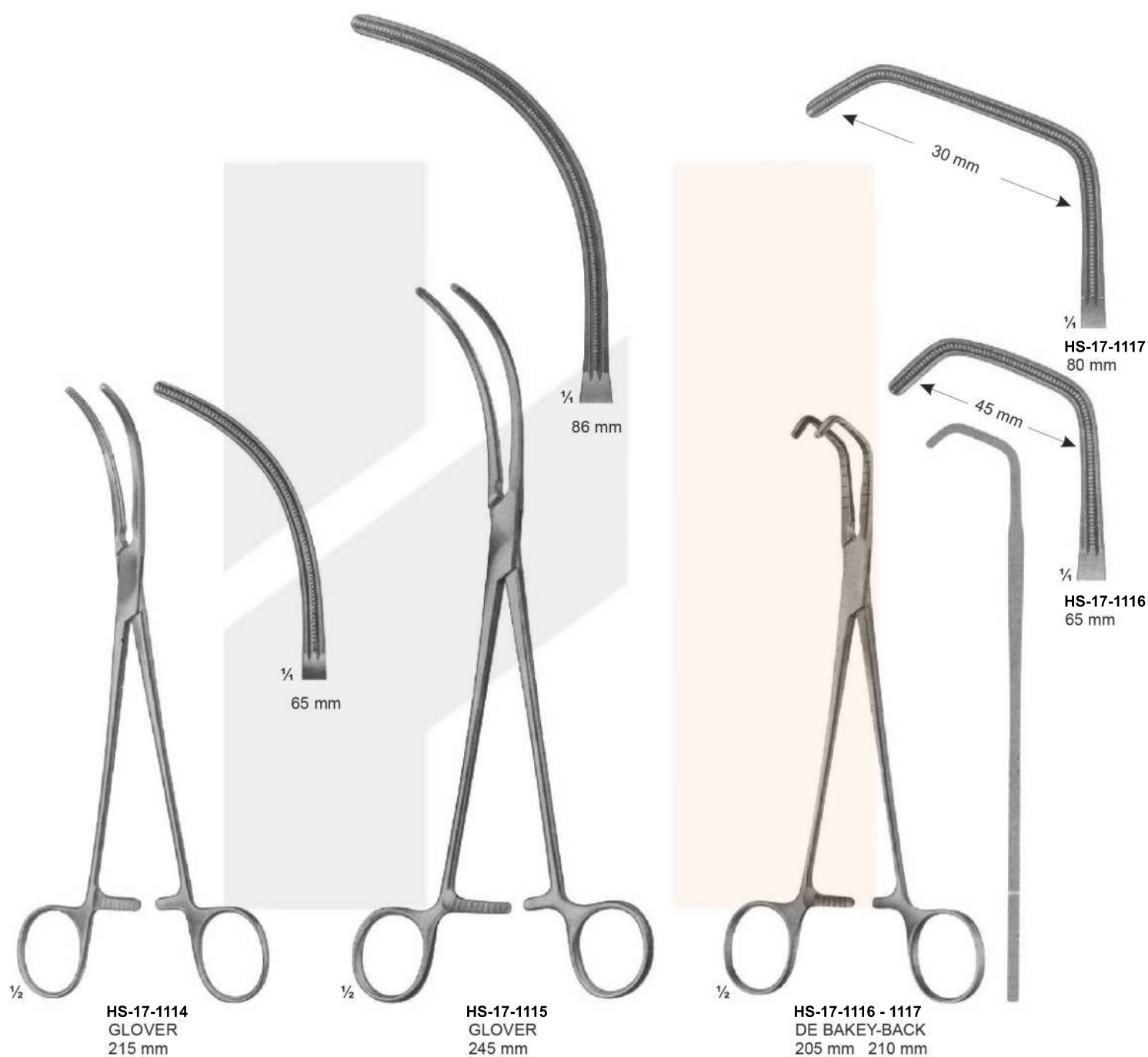














1/4
HS-17-1118
86 mm

1/4
HS-17-1119
86 mm

1/4
HS-17-1120
86 mm

1/4
HS-17-1121
86 mm

HS-17-1118 - 1121
DE BAKEY-HARKEN
HS-17-1118 - 255 mm
HS-17-1119 - 245 mm
HS-17-1120 - 245 mm
HS-17-1121 - 245 mm



HS-17-1122 - 1126
DE BAKEY

Total Length:

1/4
HS-17-1122

220 mm

1/4
HS-17-1123

256 mm

1/4
HS-17-1124

270 mm

1/4
HS-17-1125

270 mm

1/4
HS-17-1126

280 mm

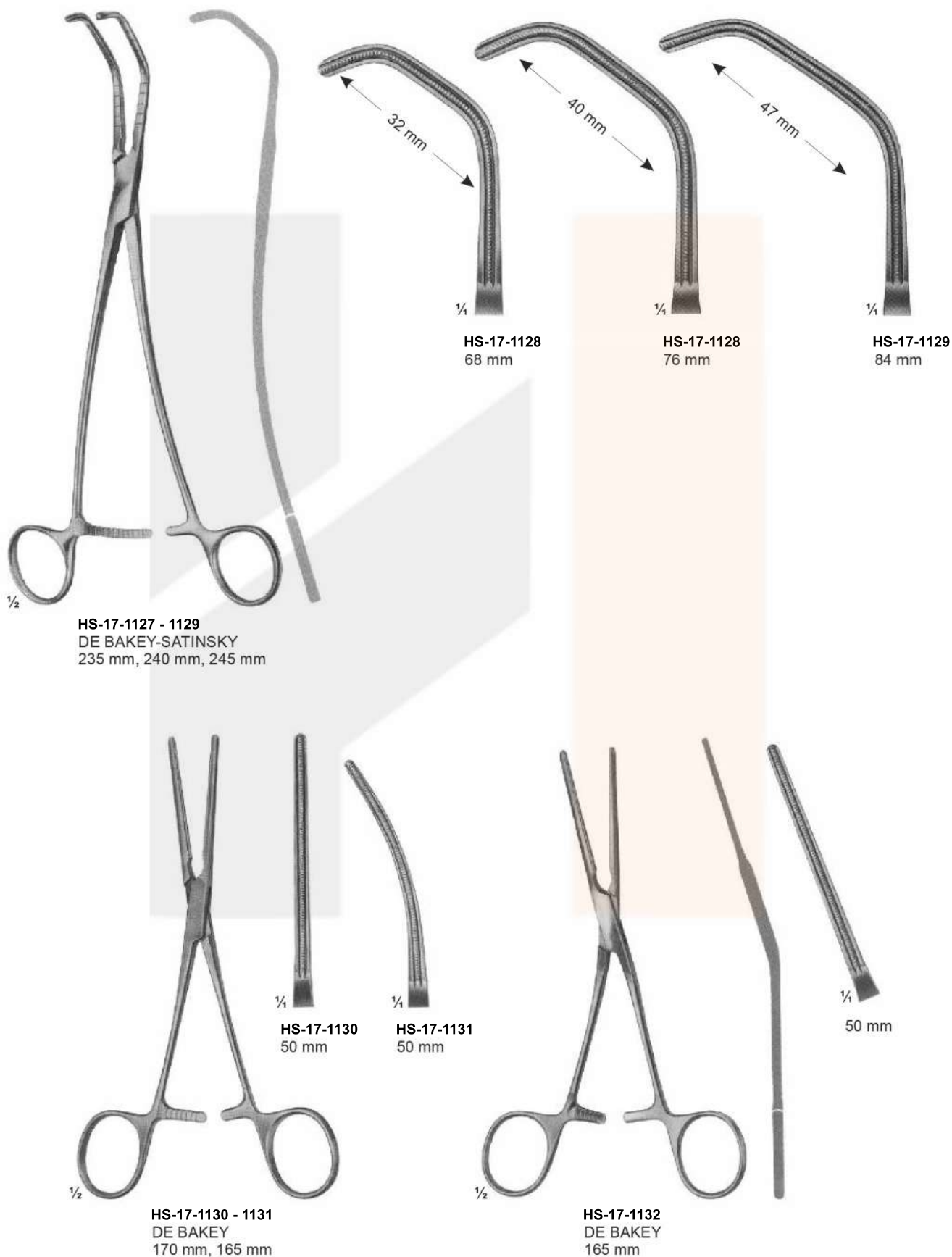
Length of jaws: 85 mm

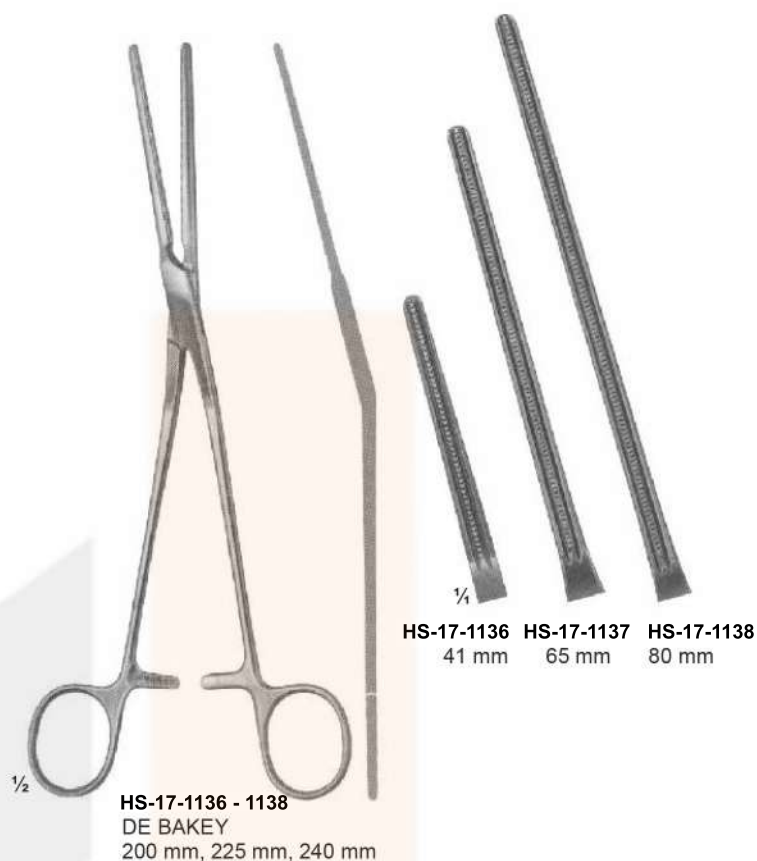
95 mm

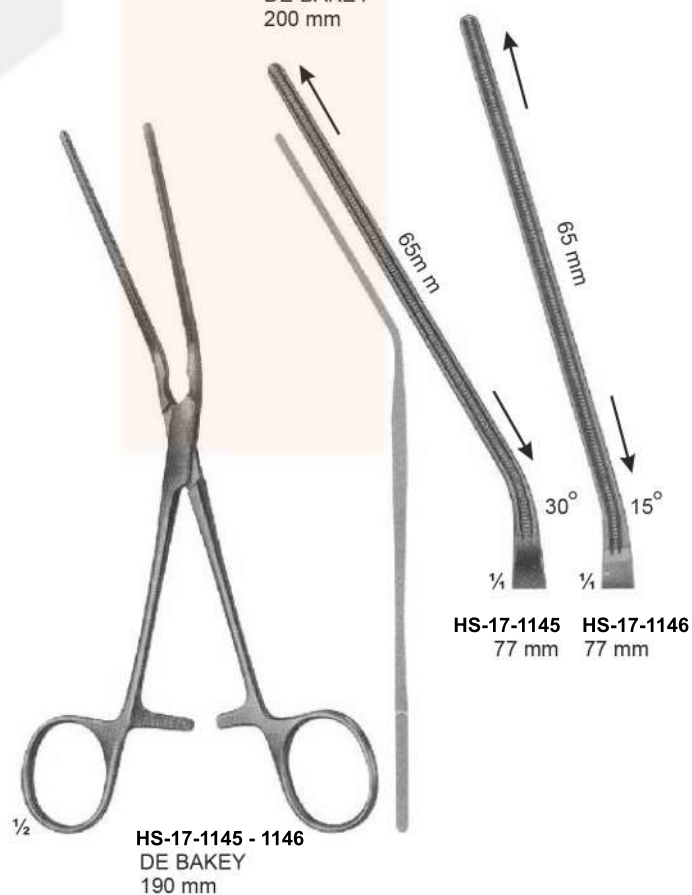
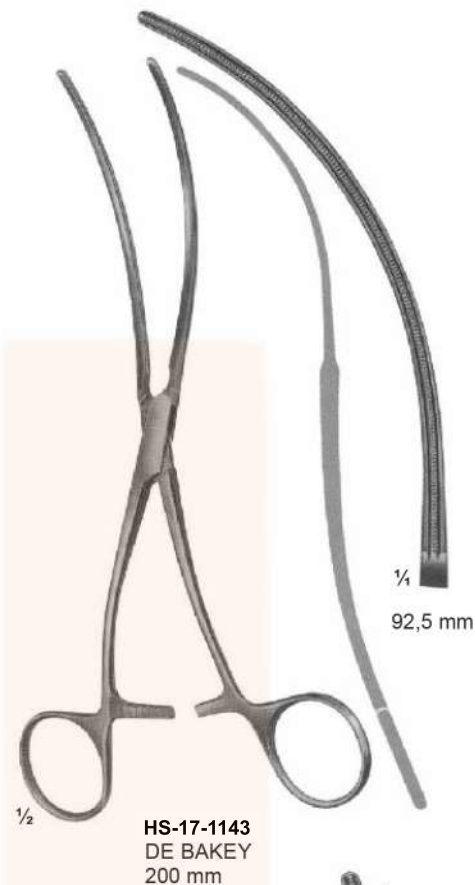
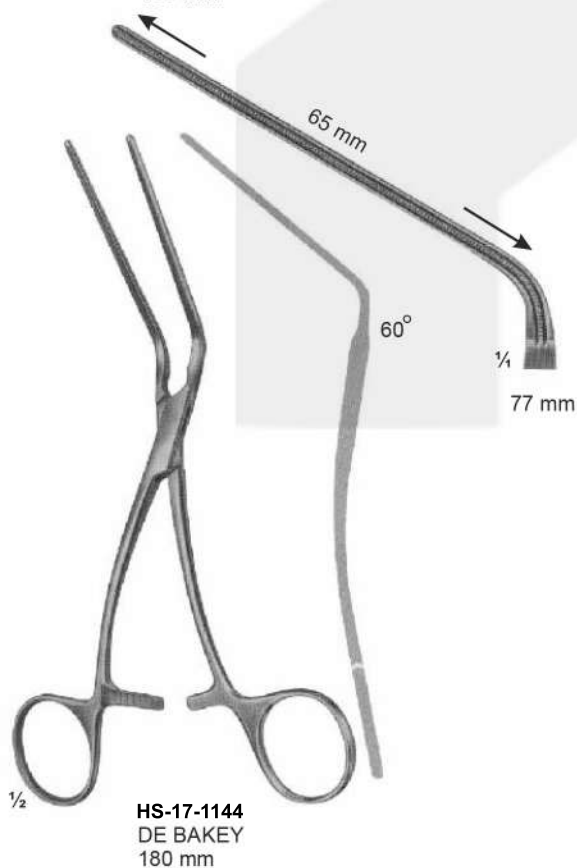
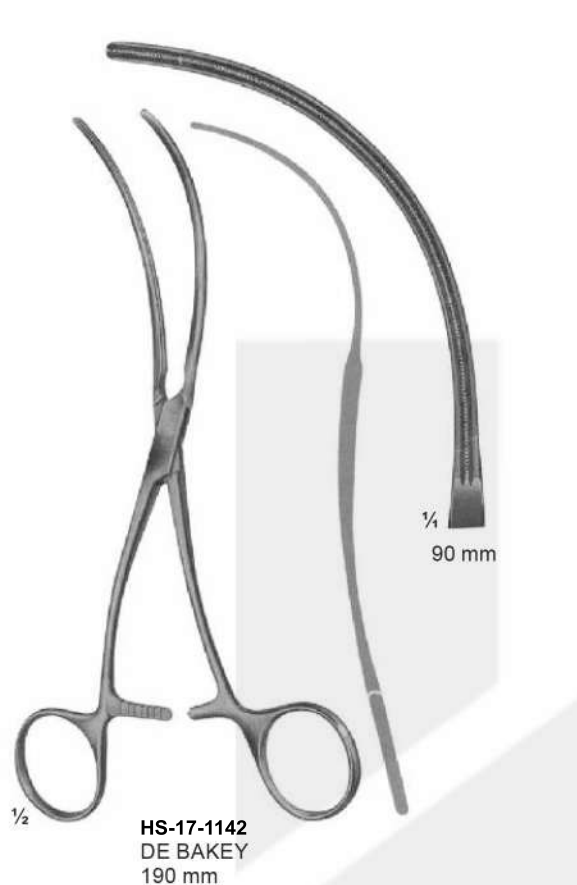
99 mm

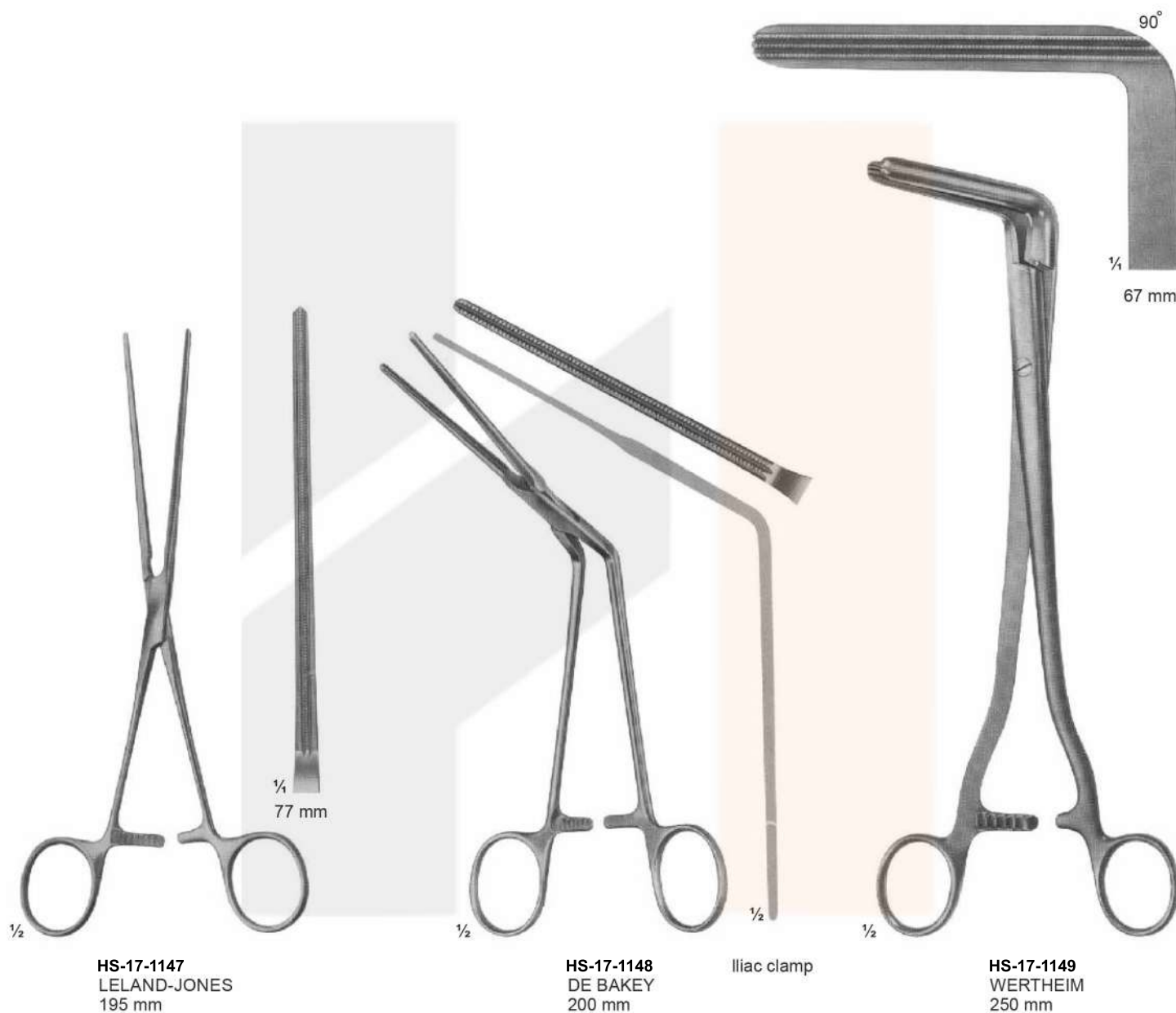
103 mm

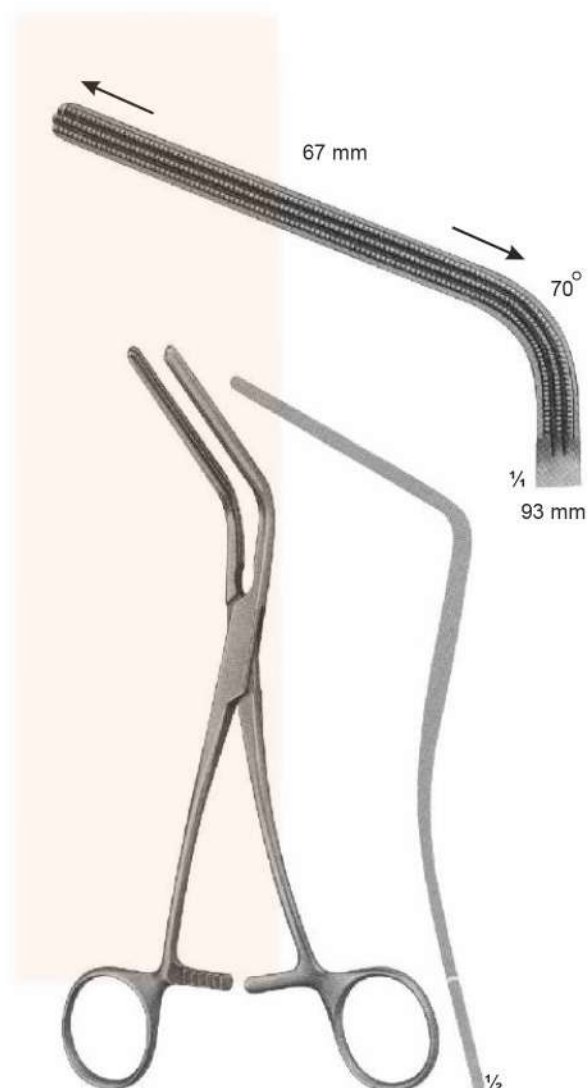
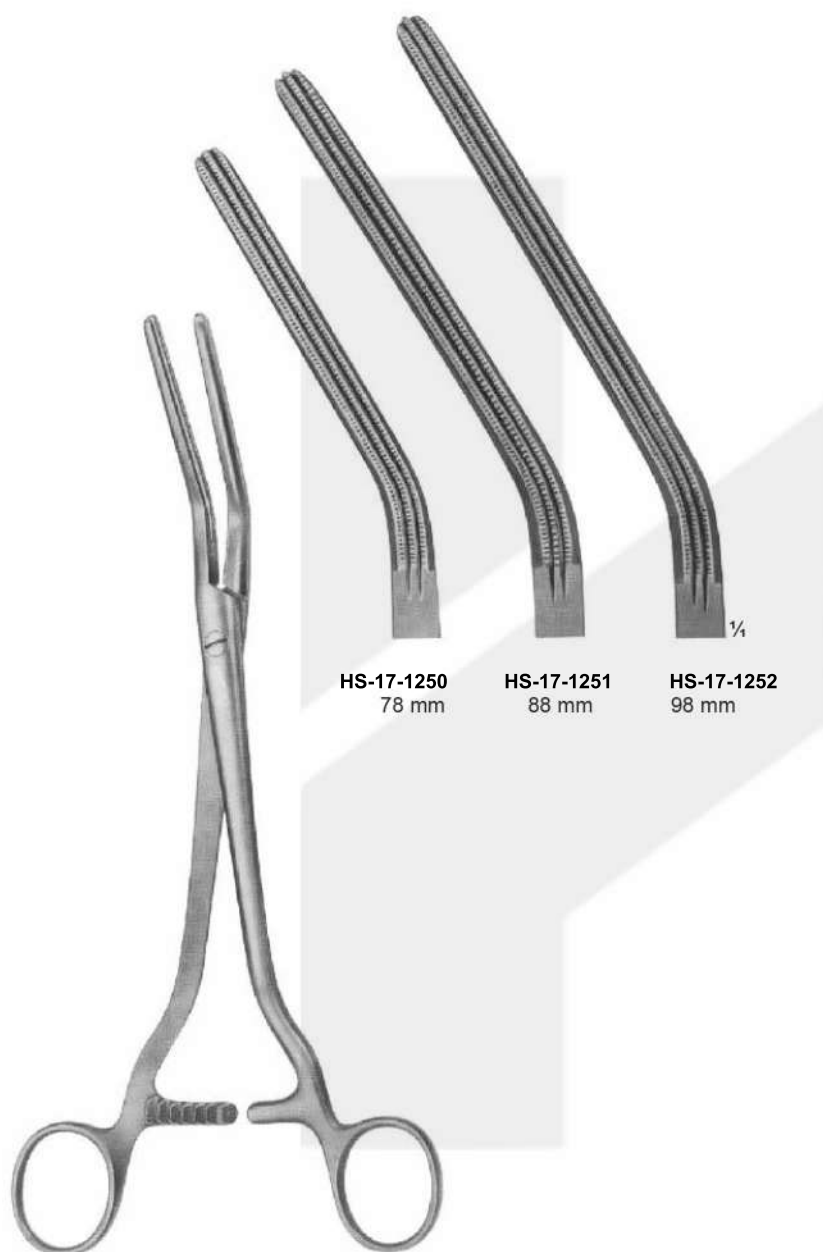
119 mm

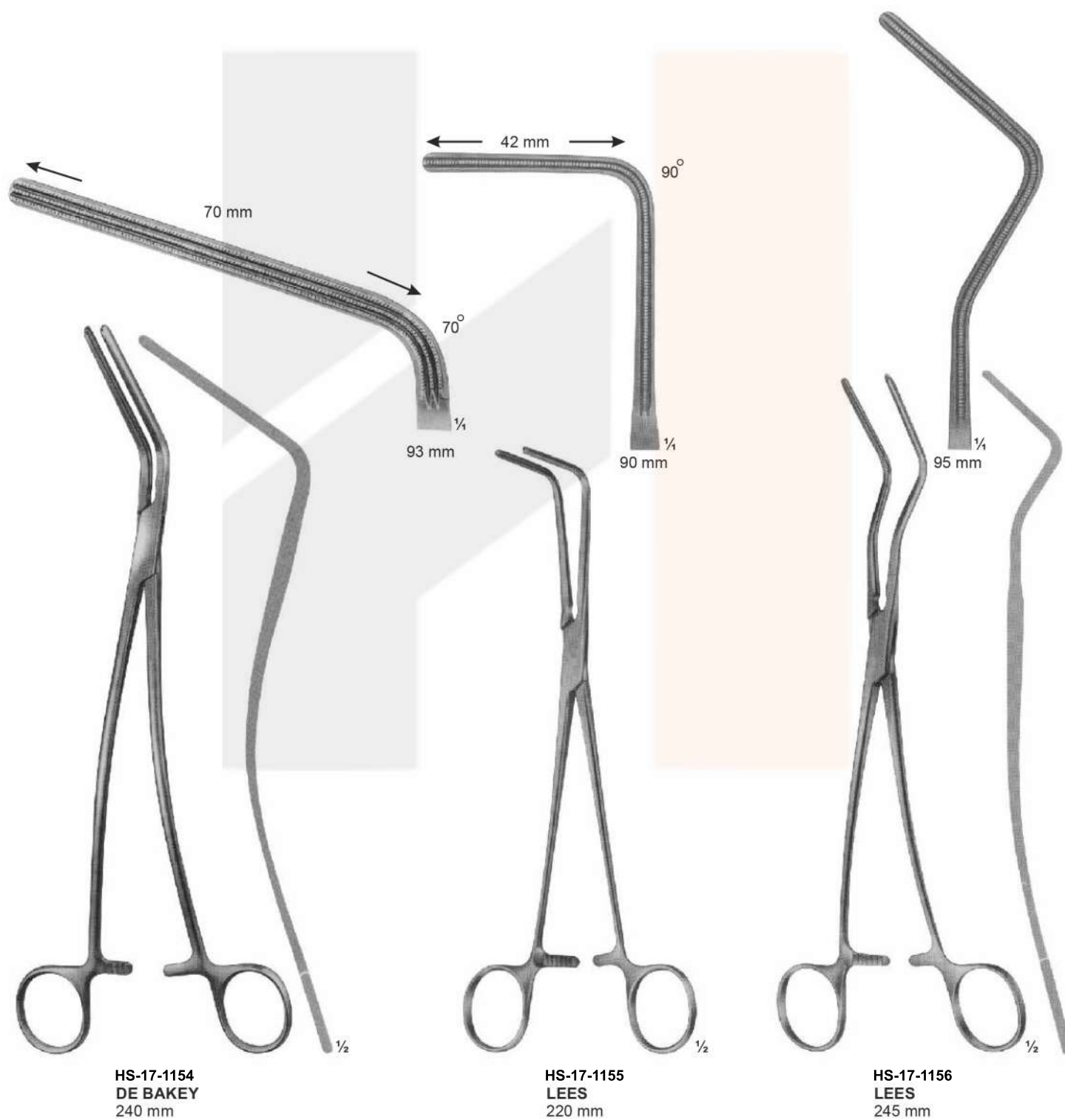


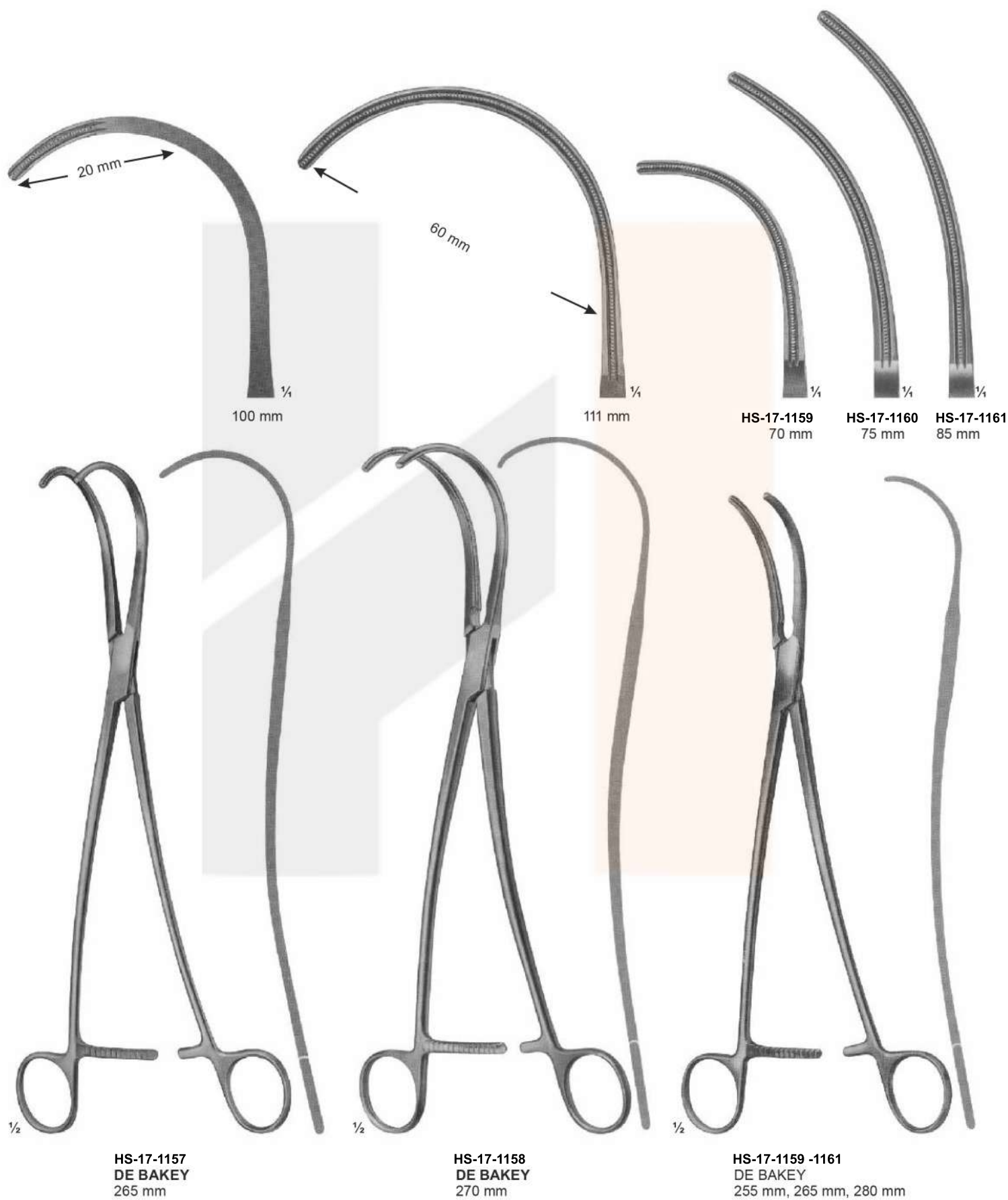


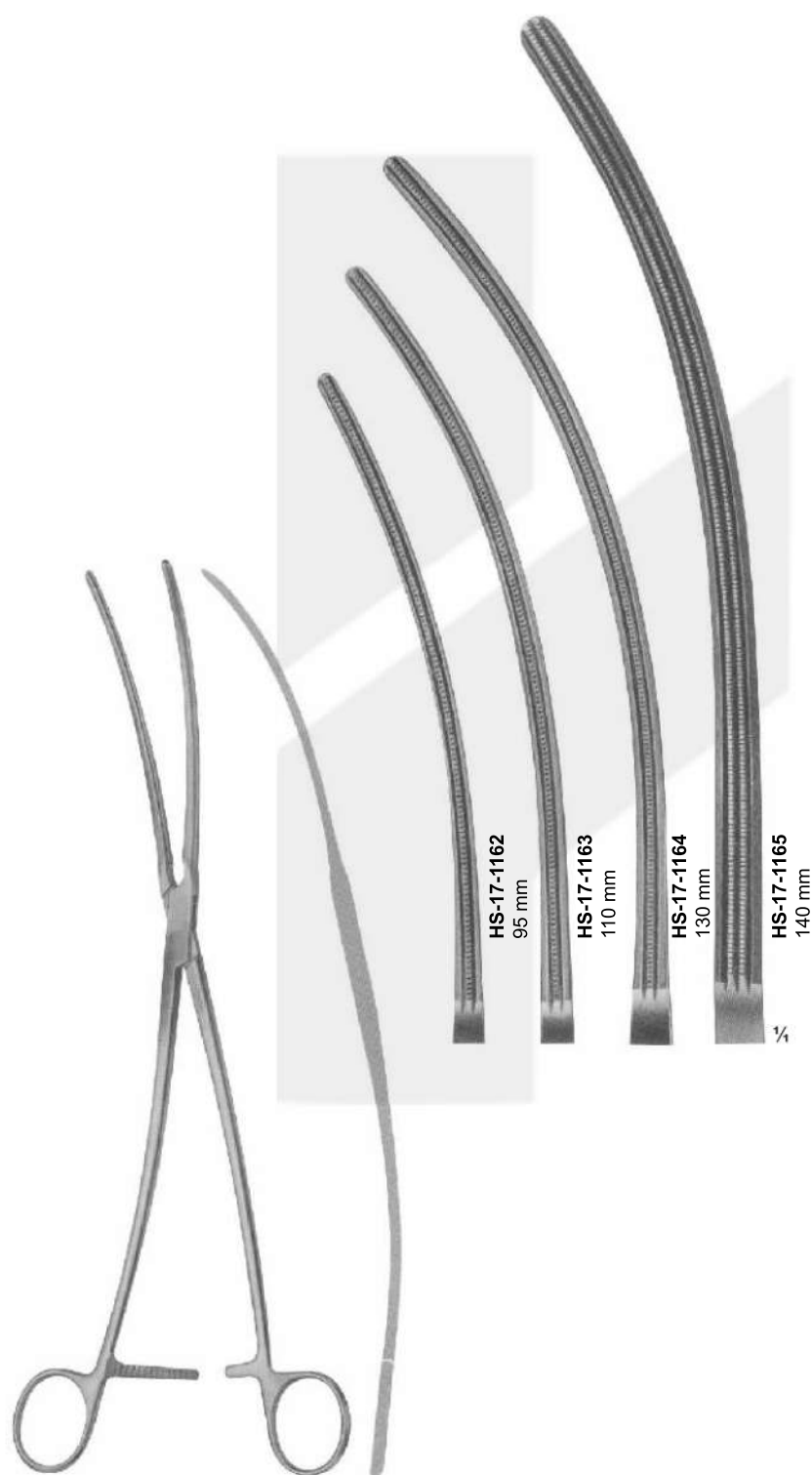




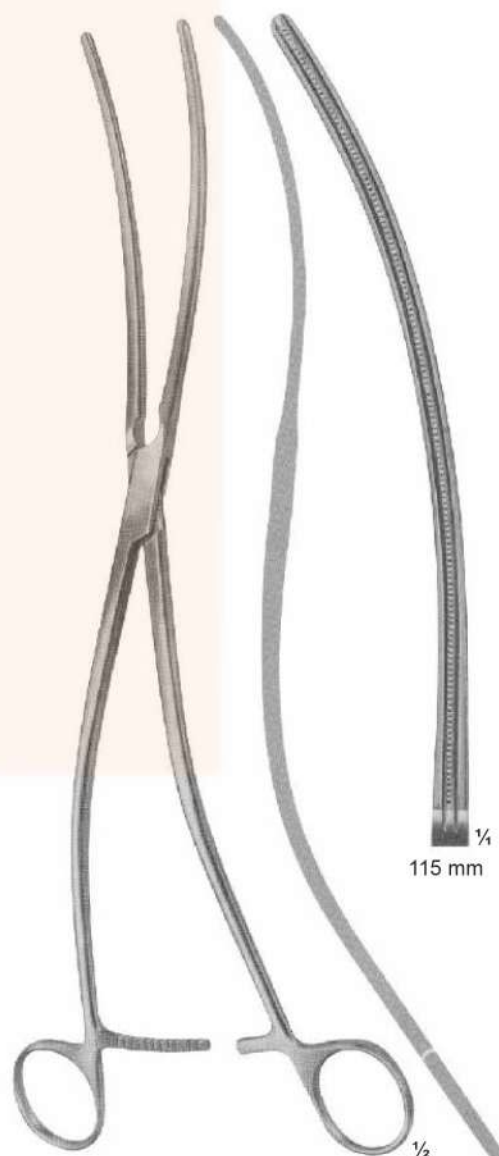




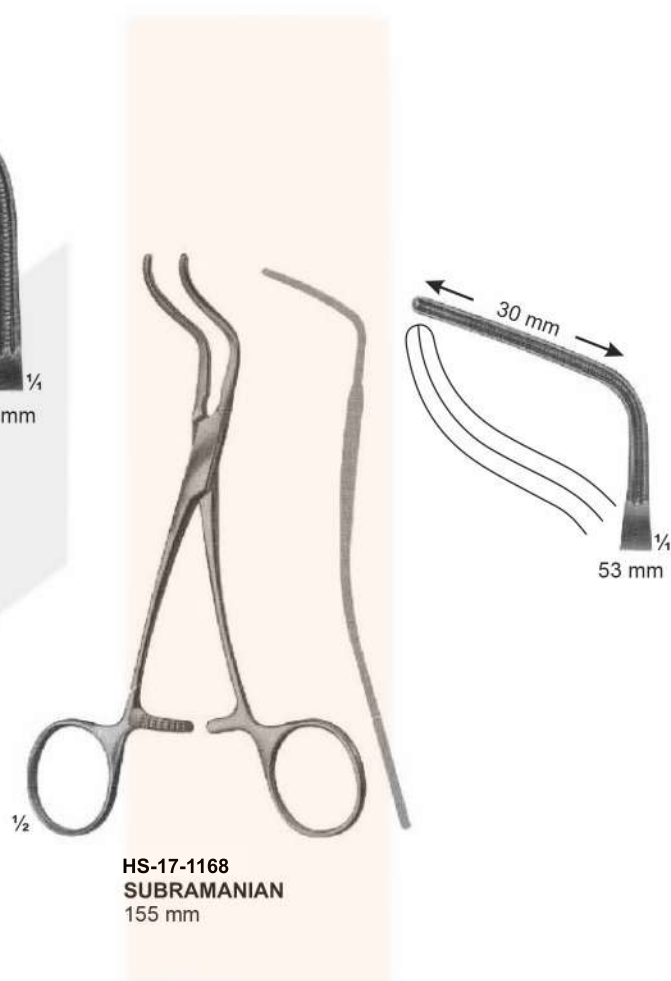
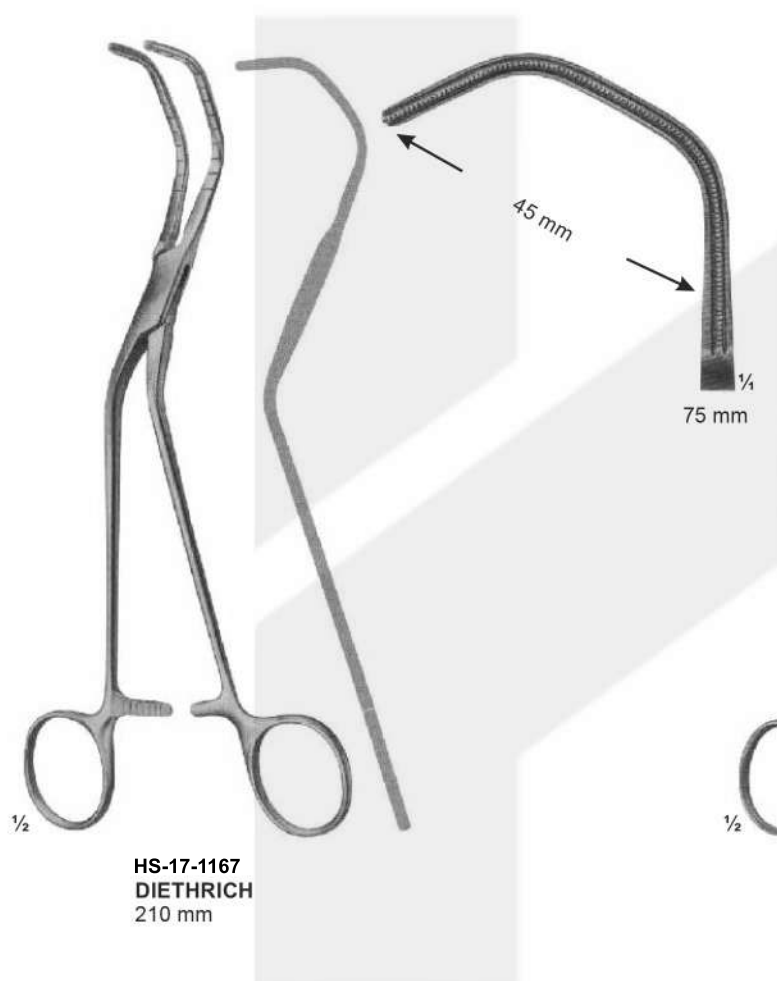


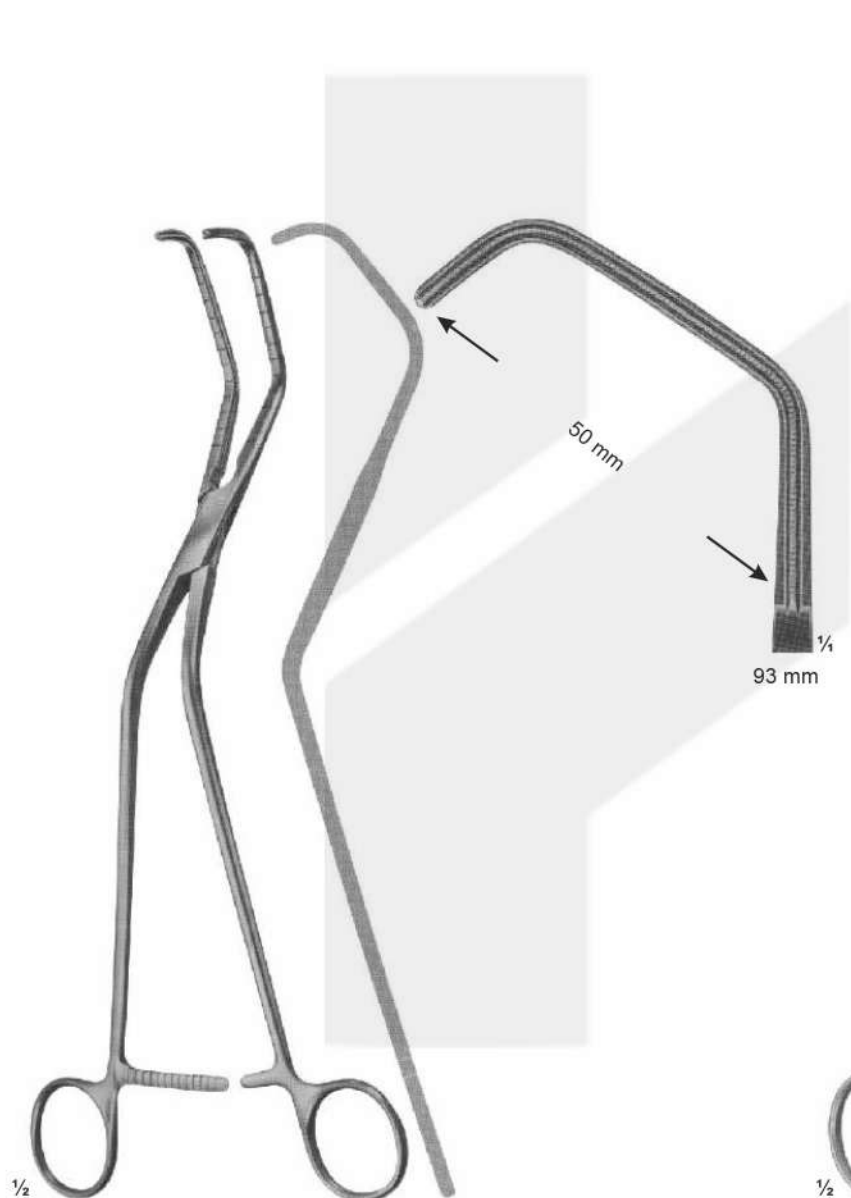


HS-17-1162 - 1165
DE BAKEY
250 mm, 300 mm,
315 mm, 330 mm

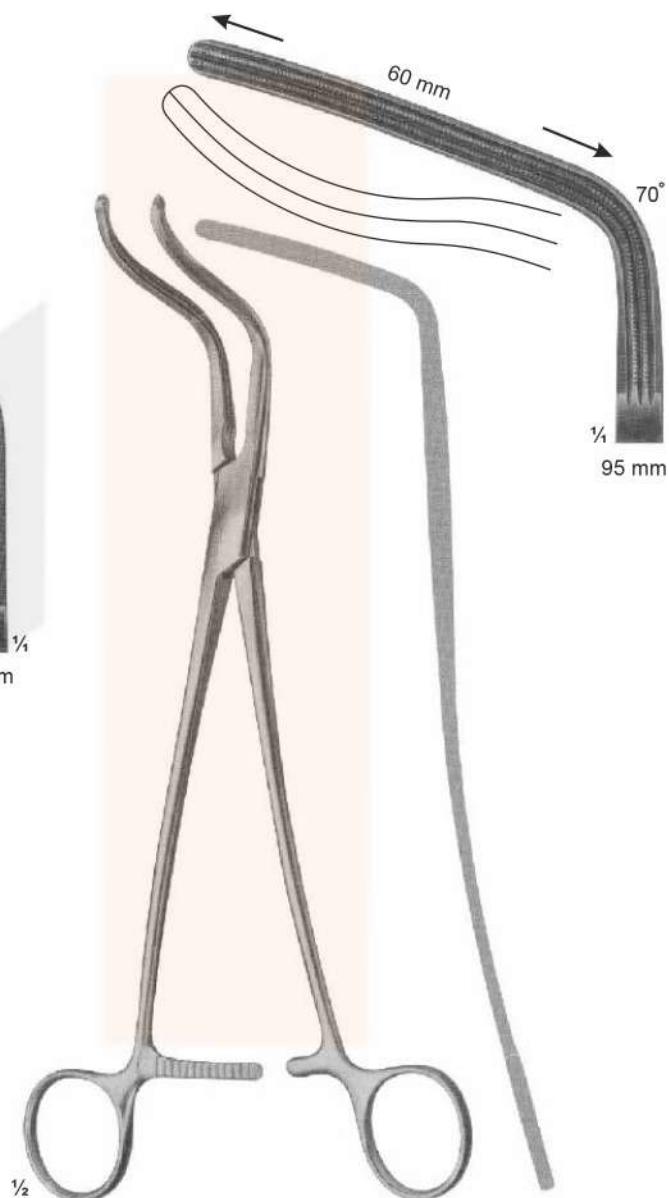


HS-17-1166
DE BAKEY
300 mm

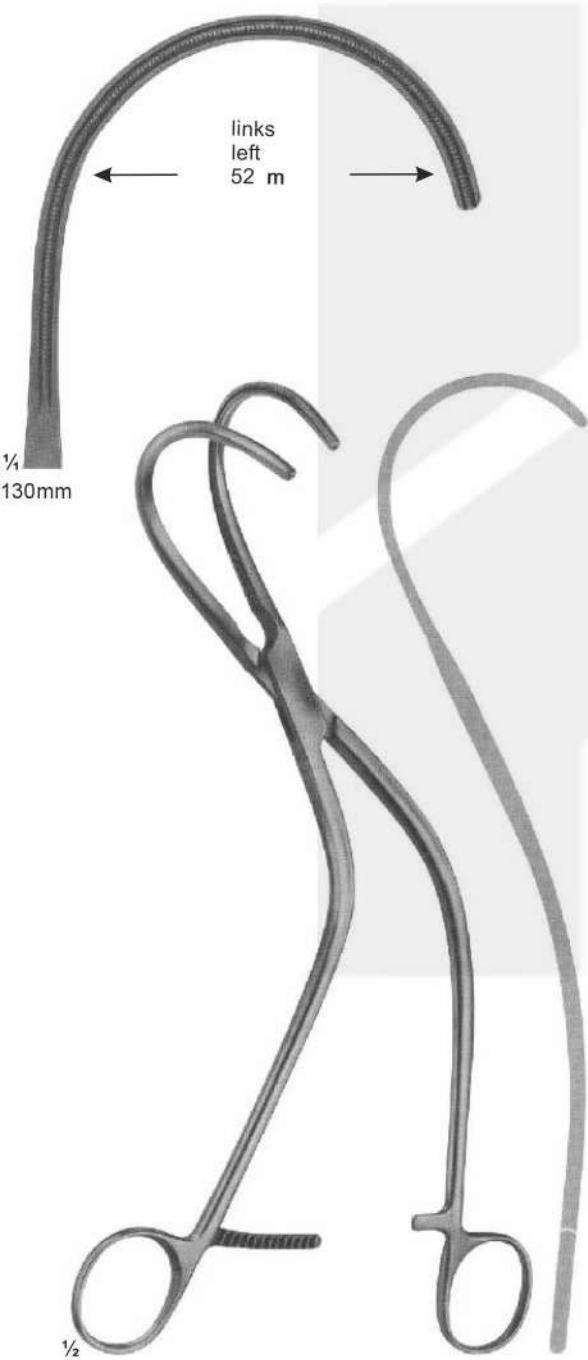




**HS-17-1169
OCHSNER
260 mm**

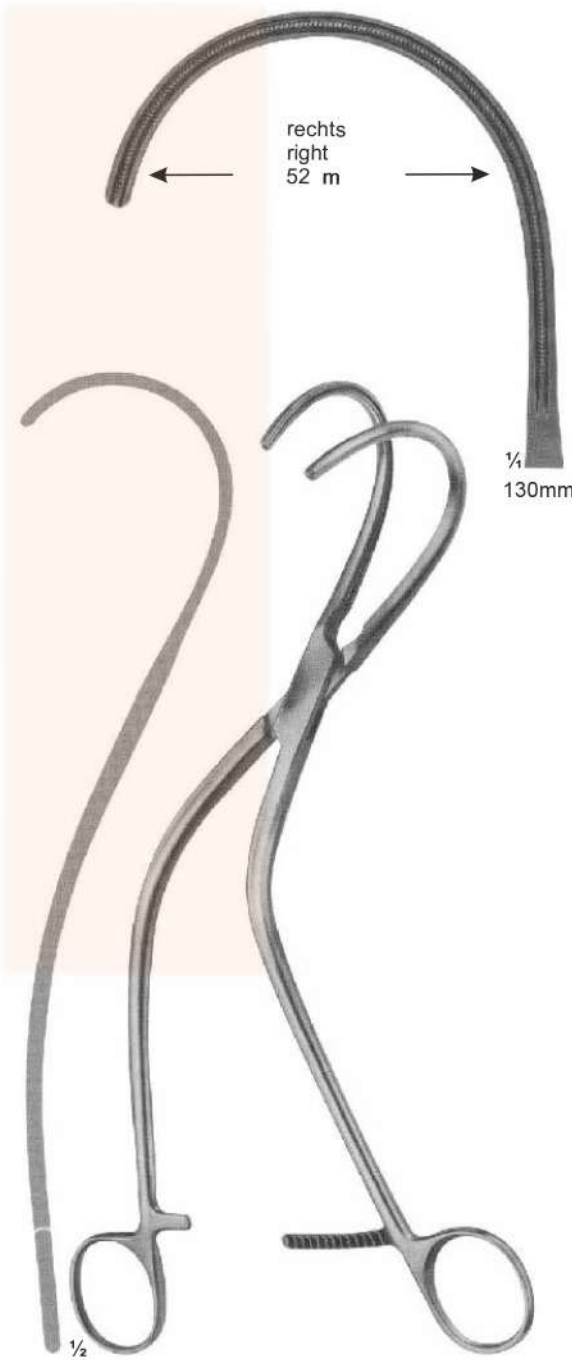


**HS-17-1170
DE BAKEY
265 mm**

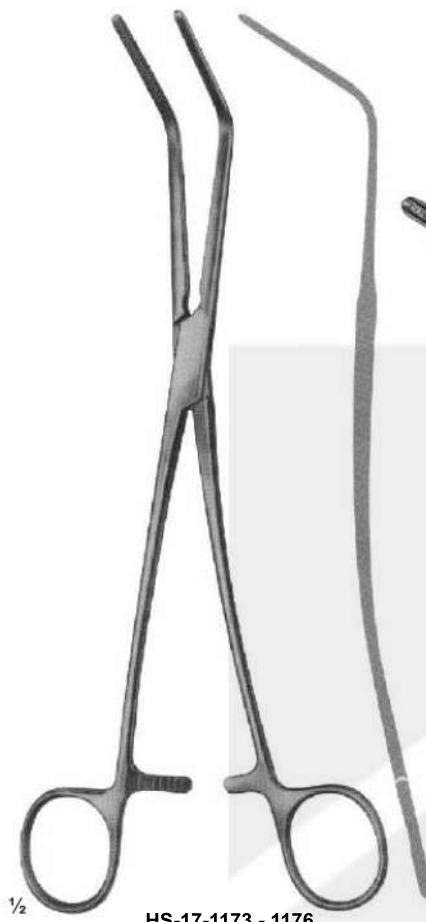


L
HS-17-1171
WEBER
265 mm

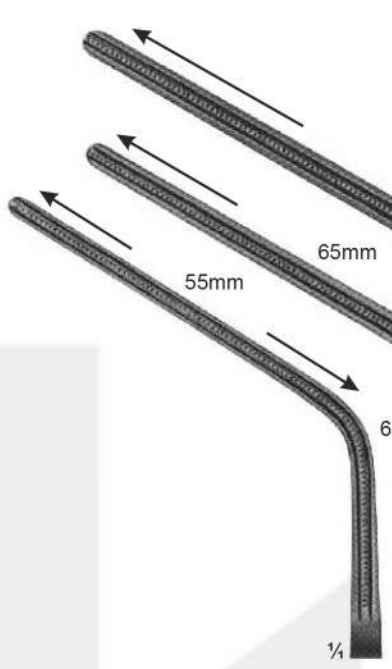
HS-17-1172



R
HS-17-1172
WEBER
265 mm

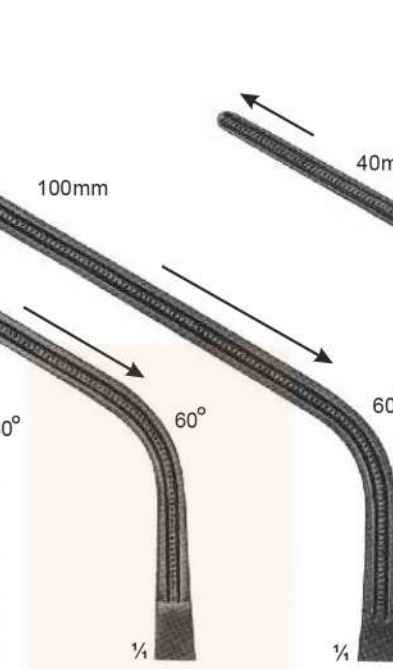


HS-17-1173 - 1176
DE BAKY



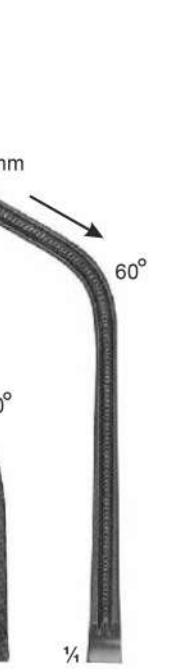
100mm
65mm
55mm
60°
1/4

HS-17-1173



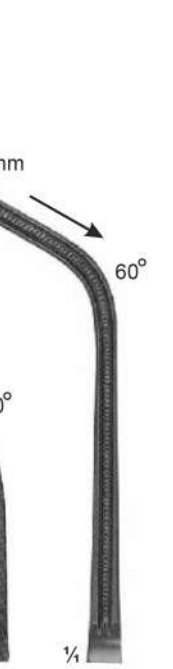
100mm
65mm
60°
1/4

HS-17-1174



40mm
60°
1/4

HS-17-1175



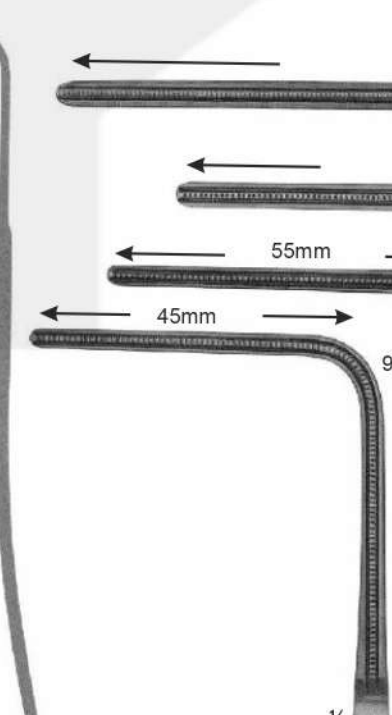
60°
1/4

HS-17-1176

Total Length:	230 mm	280 mm	305 mm	240 mm
Length of jaws:	85 mm	100 mm	135 mm	93 mm

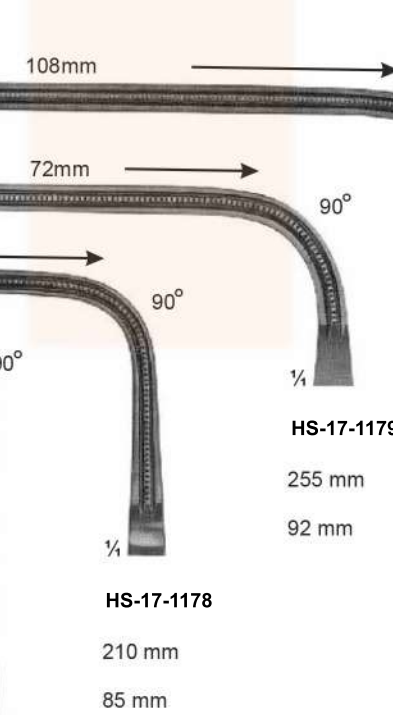


HS-17-1177 - 1180
DE BAKY



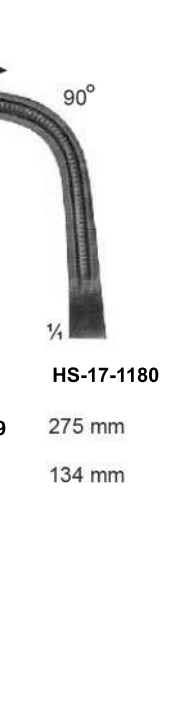
108mm
72mm
55mm
45mm
90°
1/4

HS-17-1177



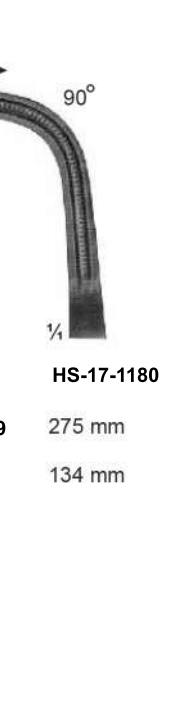
90°
1/4

HS-17-1178



90°
1/4

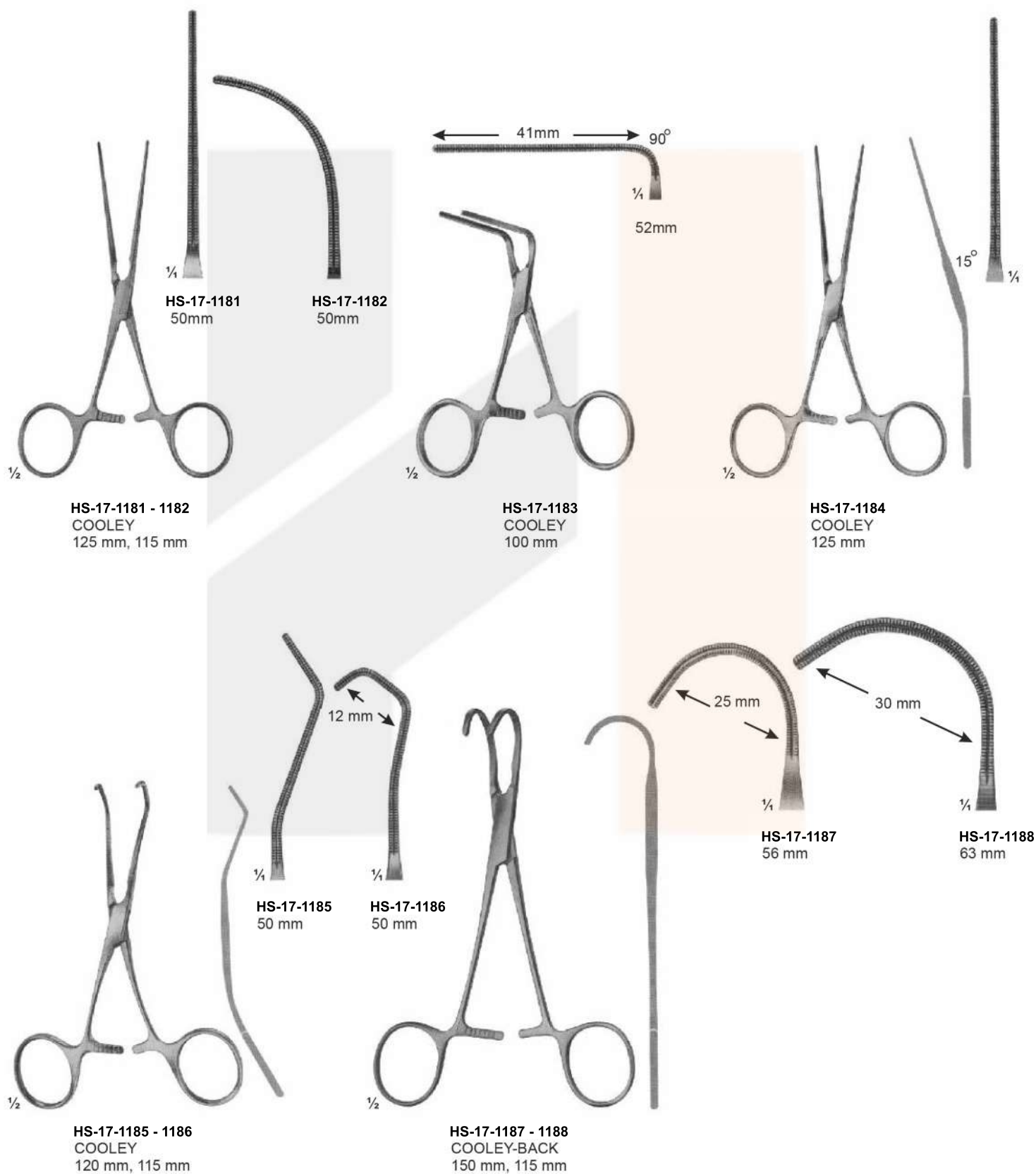
HS-17-1179

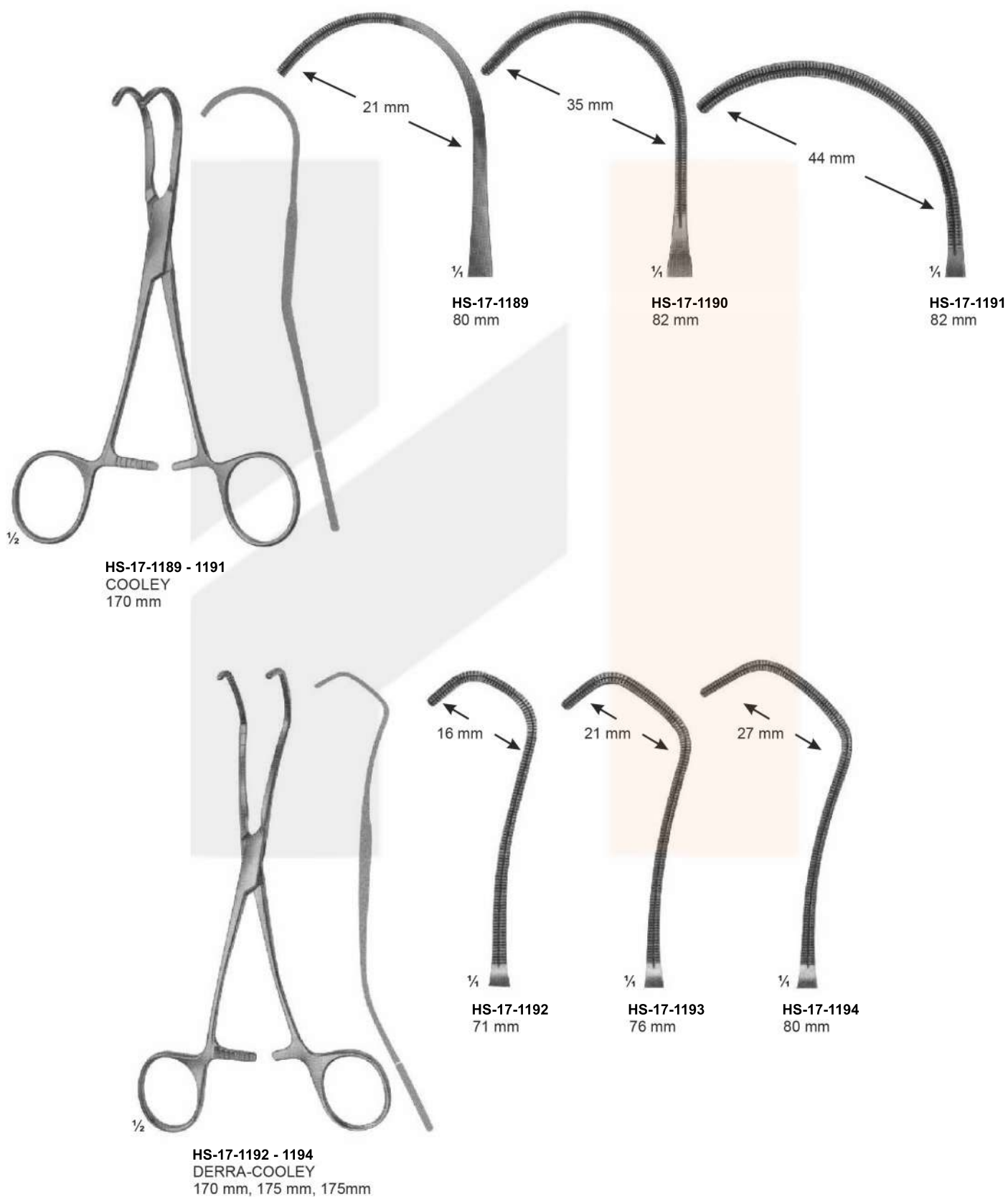


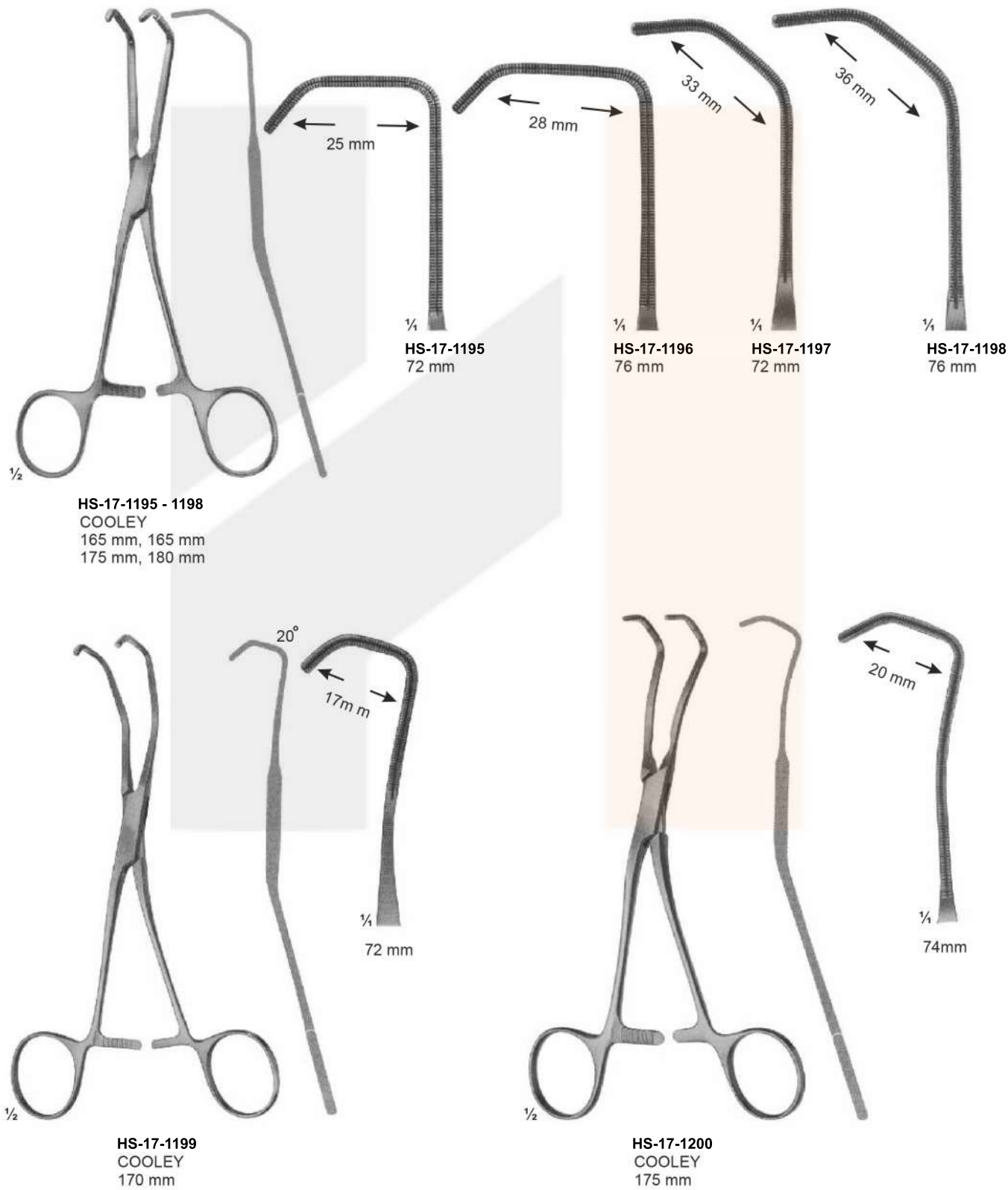
90°
1/4

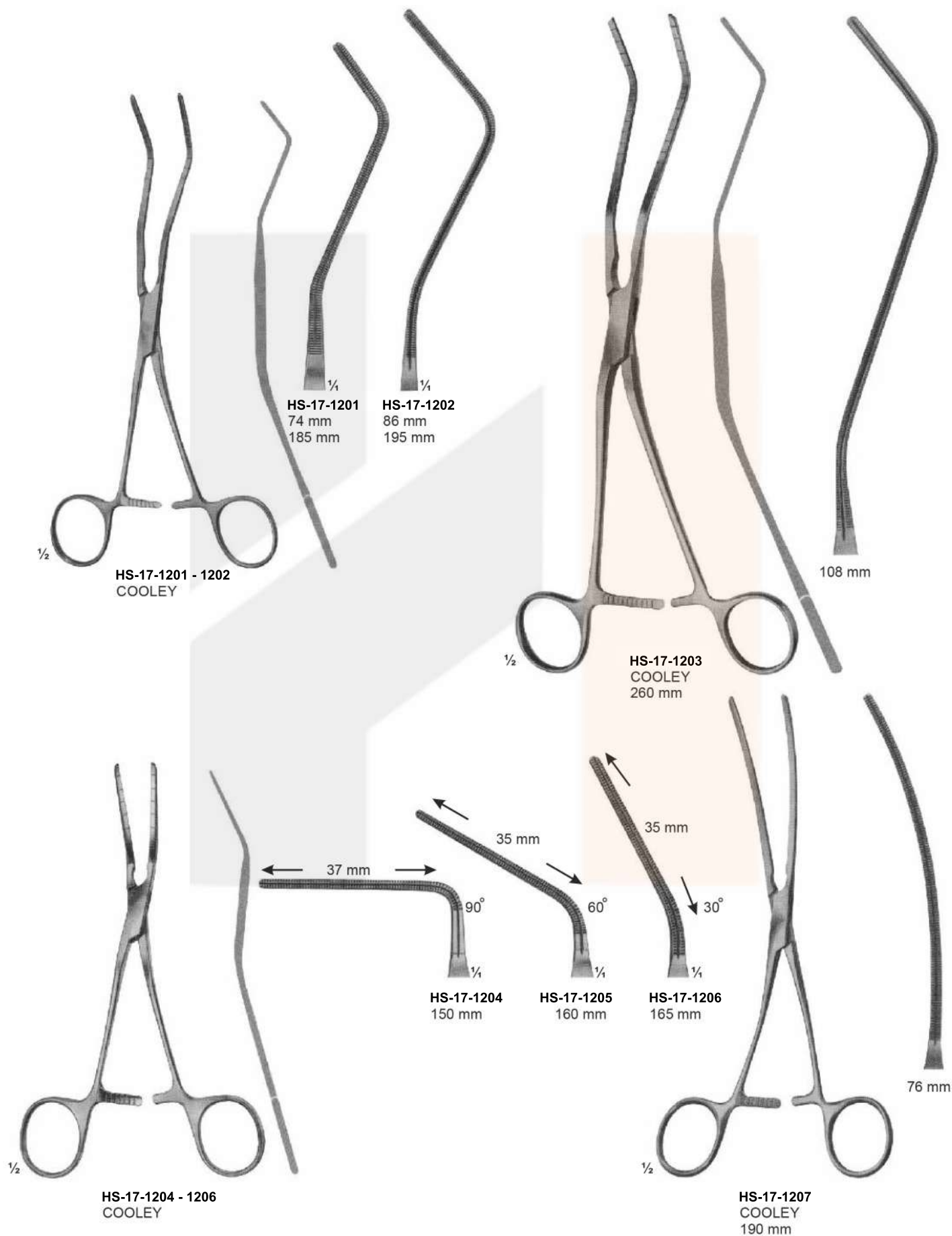
HS-17-1180

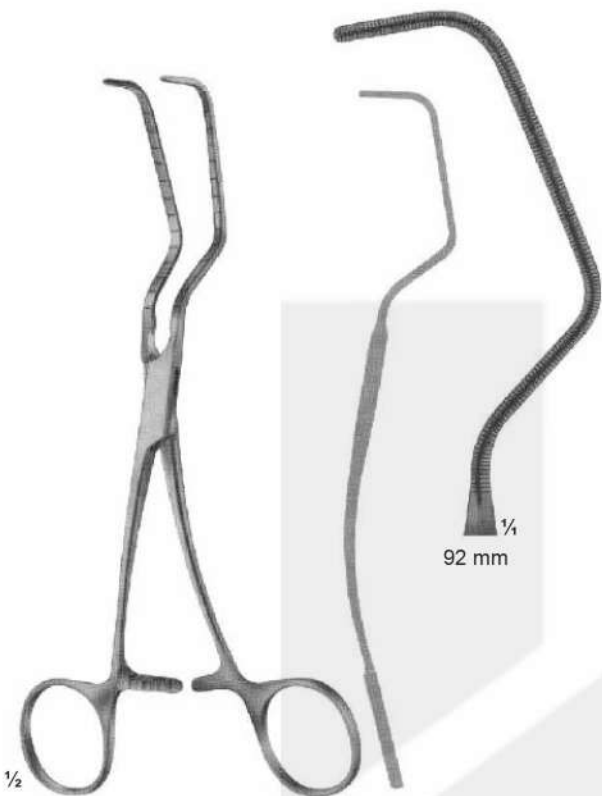
Total Length:	225 mm	275 mm	255 mm	134 mm
Length of jaws:	93 mm	92 mm		



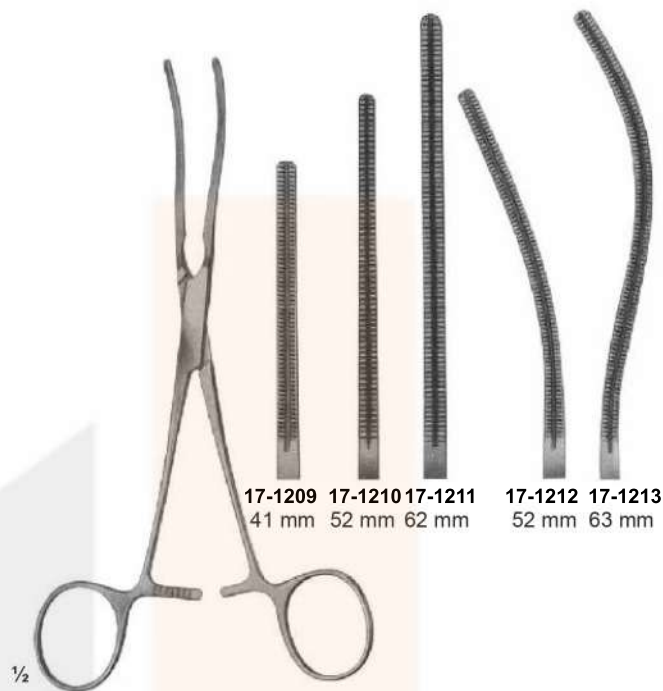




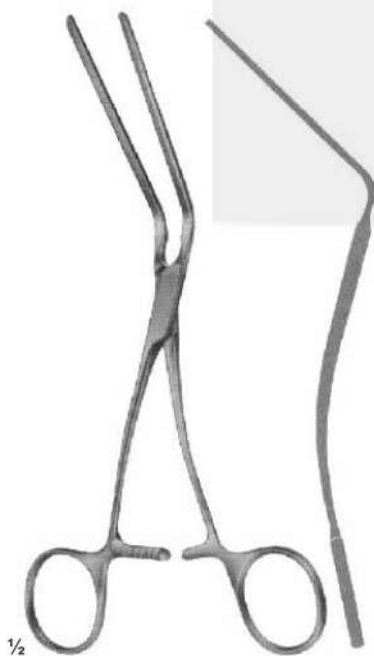




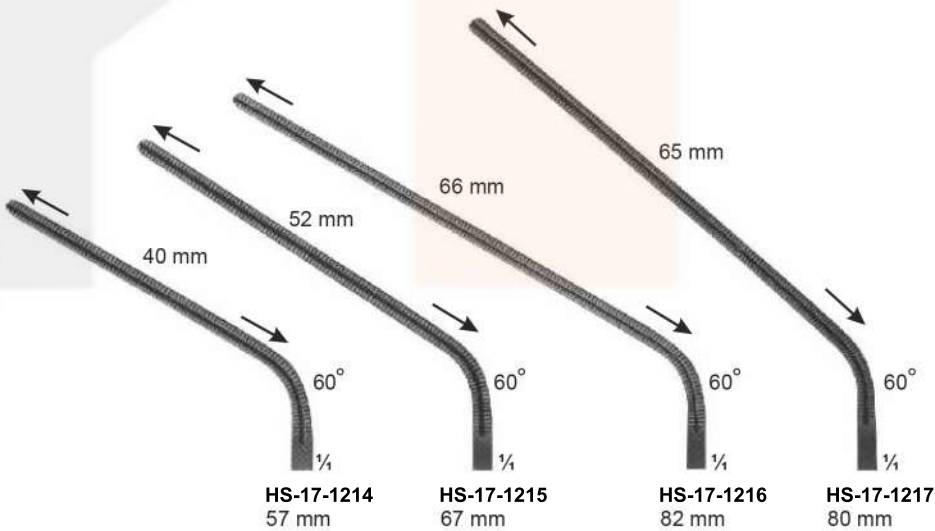
HS-17-1208
PARRY-COOLEY
185 mm



HS-17-1209 - 1213
COOLEY
160 mm, 170 mm, 180 mm



HS-17-1214 - 1217
165 mm, 170 mm,
185 mm, 185 mm



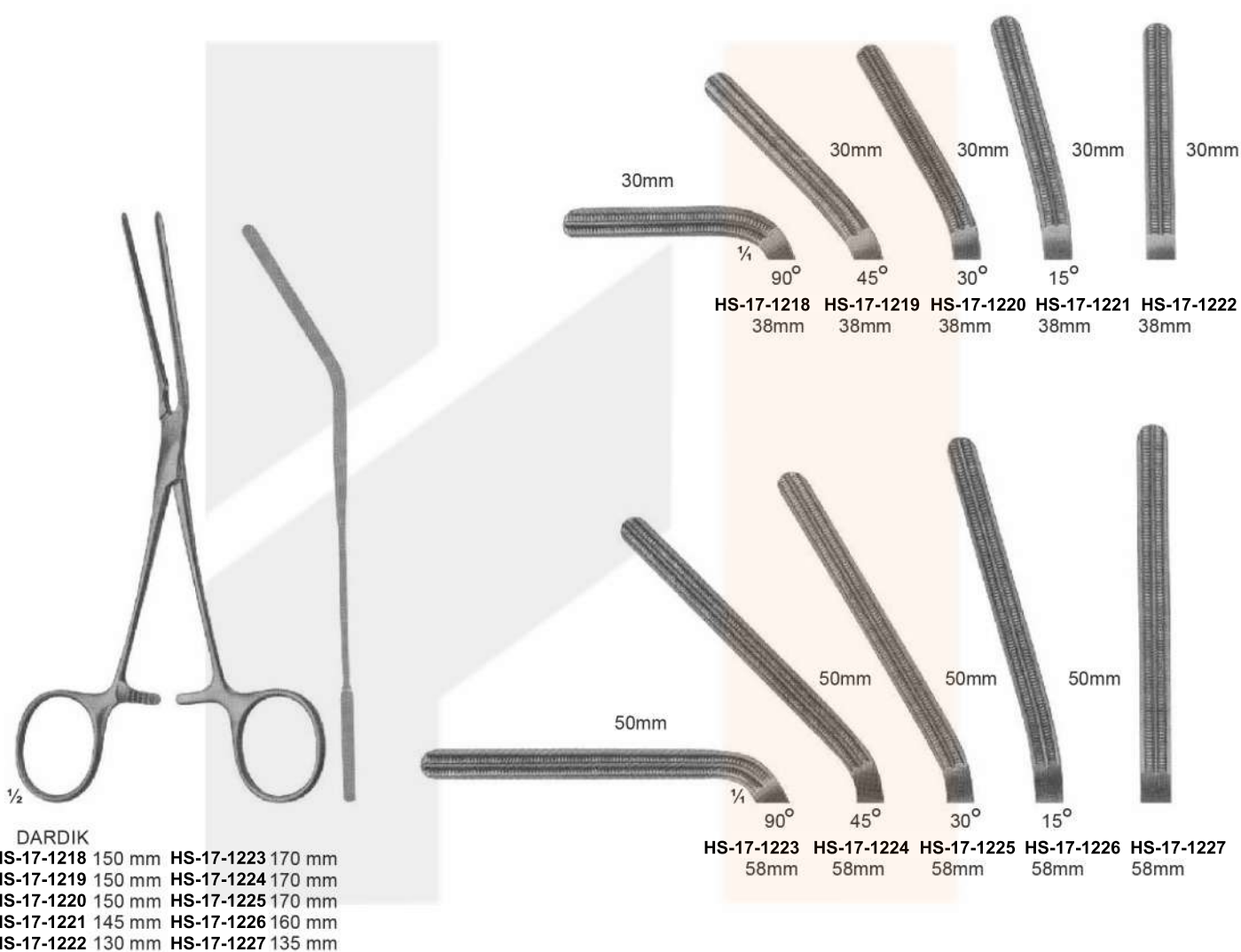
HS-17-1214
57 mm

HS-17-1215
67 mm

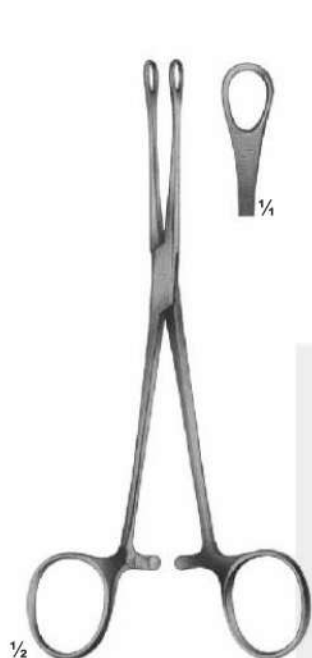
HS-17-1216
82 mm

HS-17-1217
80 mm

Multi-Purpose Clamps



Multi-Purpose Clamps



**HS-17-1228
WILLIAMS
160 mm**



**HS-17-1229
TUTTLE
230 mm**



**HS-17-1230
NELSON
230 mm**



**HS-17-1231
DUVAL
230 mm**



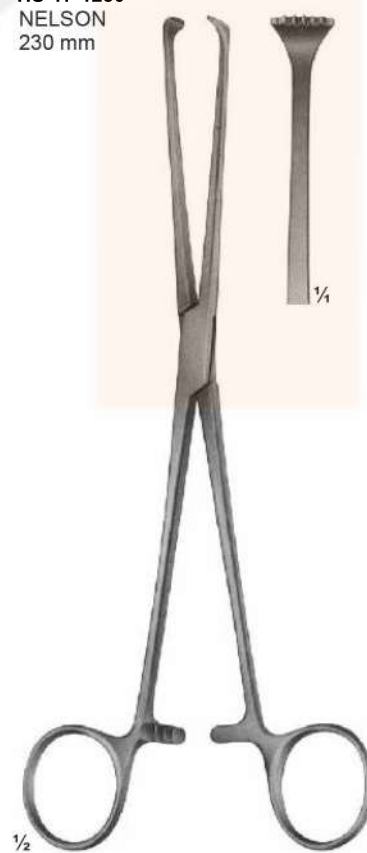
HS-17-1232

HS-17-1233

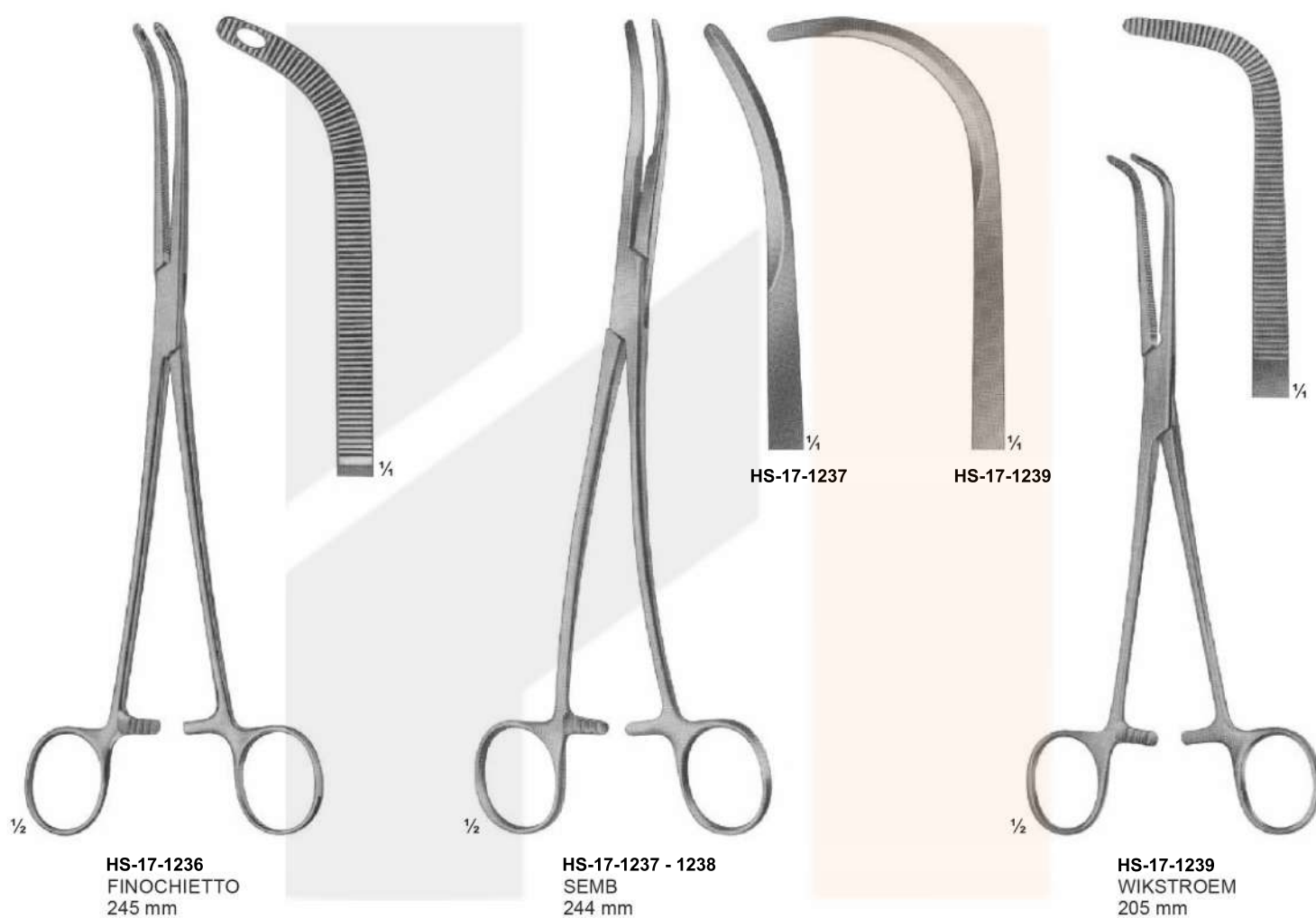
HS-17-1234

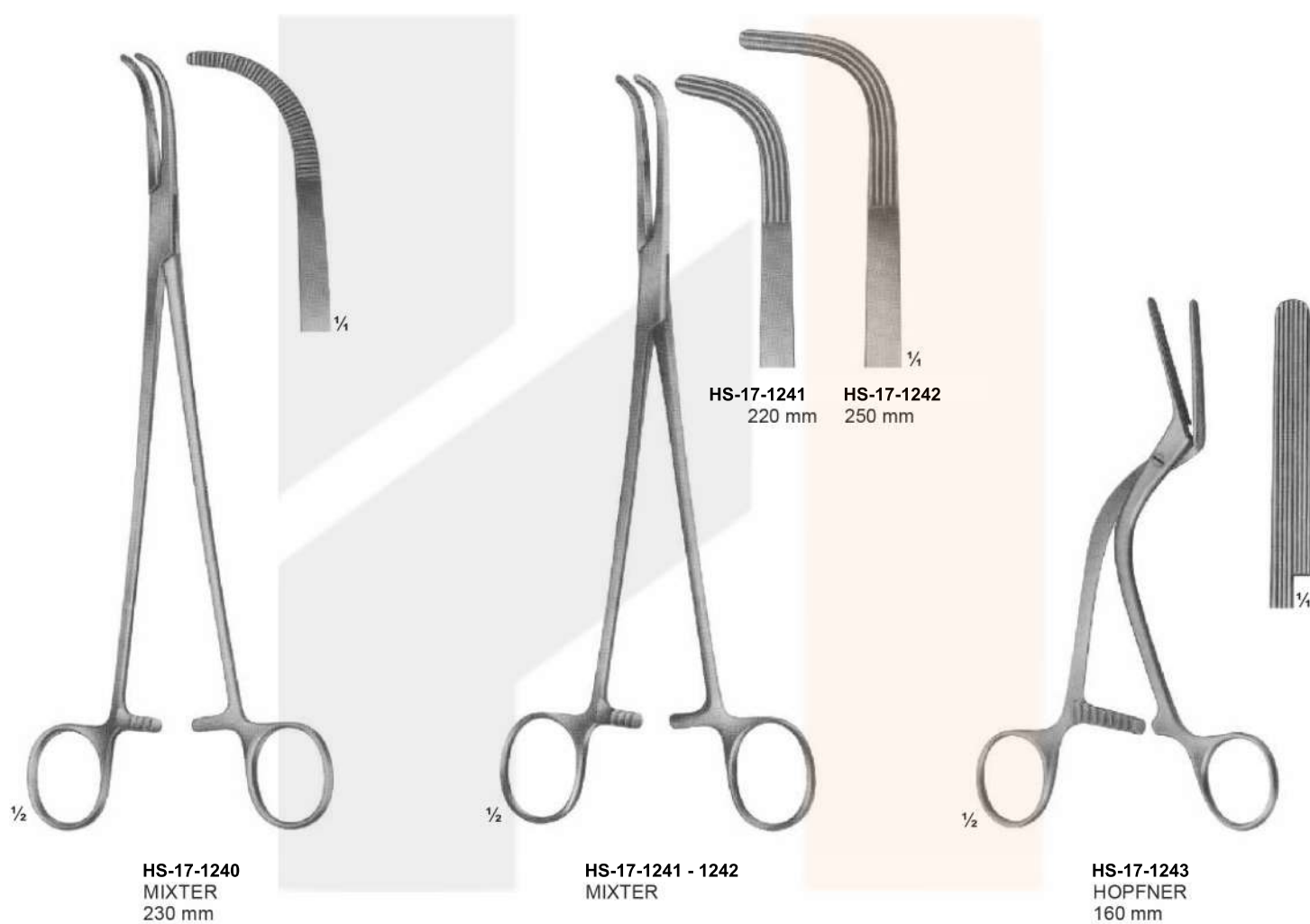


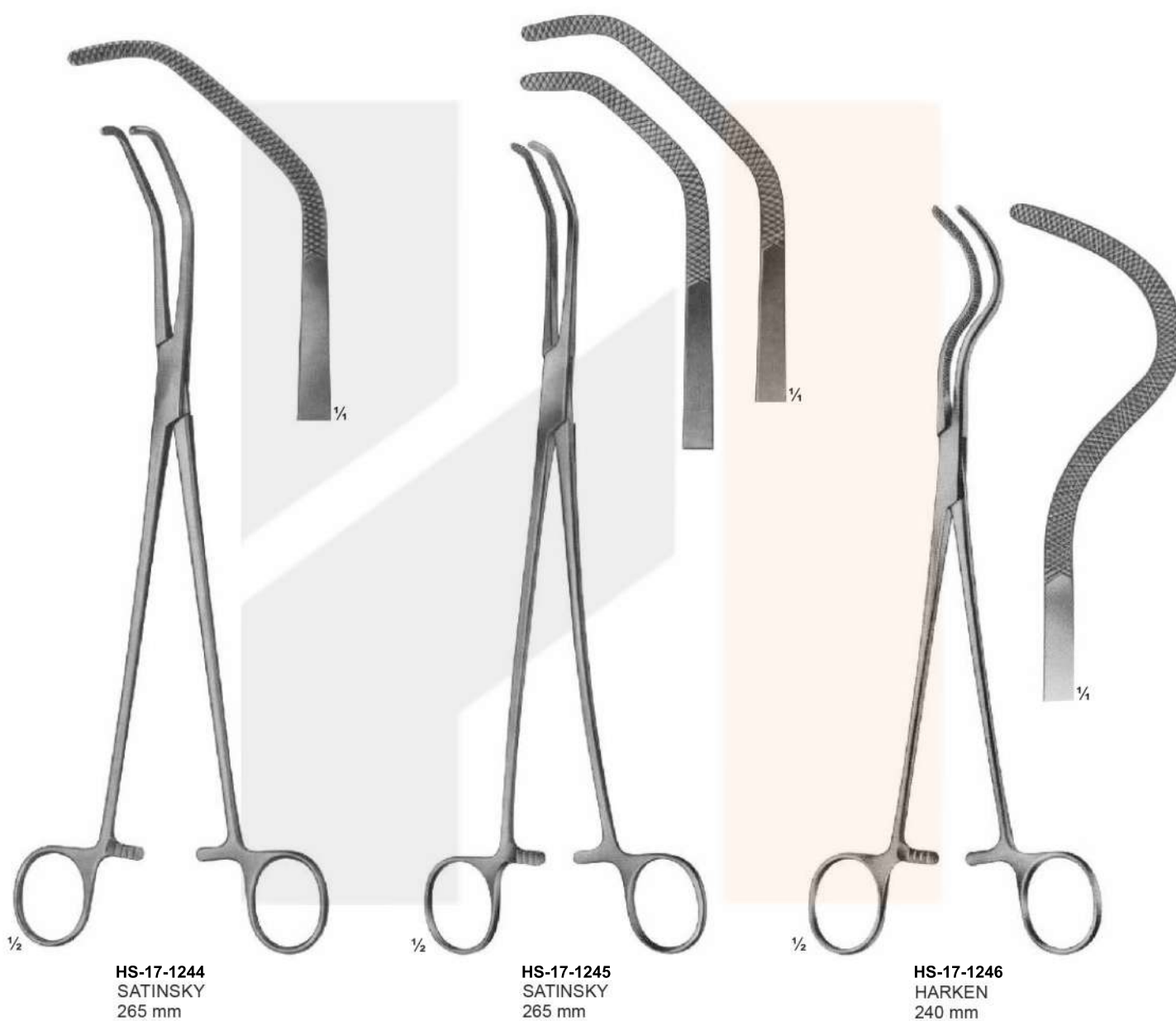
**BABCOCK
HS-17-1232 170 mm
HS-17-1233 215 mm
HS-17-1234 220 mm**



**HS-17-1235
ALLIS
220 mm**









HS-17-1247
PERTUISET
Carotid Clamp
90 mm



HS-17-1248
CRAFOORD-SELLORS
240 mm



HS-17-1249 - 1250
CRAFOORD
240 mm



Rib Shears



HS-17-1254
SCHUMACHER
Sternum shears
210 mm



HS-17-1255
LEBSCHKE
Sternum chisel
200 mm



HS-17-1256
230 mm



HS-17-1257
COLLIN
195 mm



HS-17-1258
GLUCK
190 mm



HS-17-1259
GLUCK
190 mm



HS-17-1260
BRUNNER
Universal Pattern
340 mm



HS-17-1261
GIERTZ-STILLE
250 mm

Rib Holding Forceps, Bone Cutting Forceps



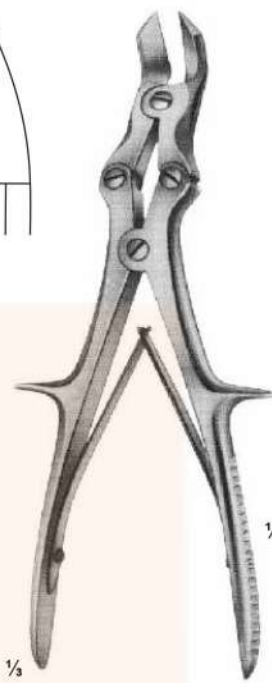
HS-17-1262
SEMB
Rib-and Bone
Holding forceps
190 mm



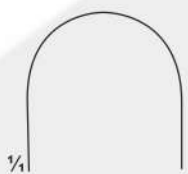
HS-17-1263
SEMB
Rib-and Bone
Holding forceps
190 mm



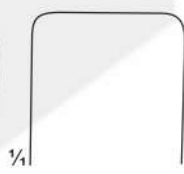
HS-17-1264
LISTON-STILLE
265 mm



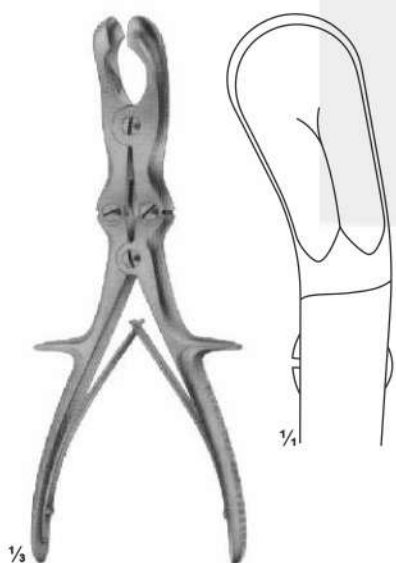
HS-17-1265
LISTON-KEY-HORSLEY
255 mm



HS-17-1267



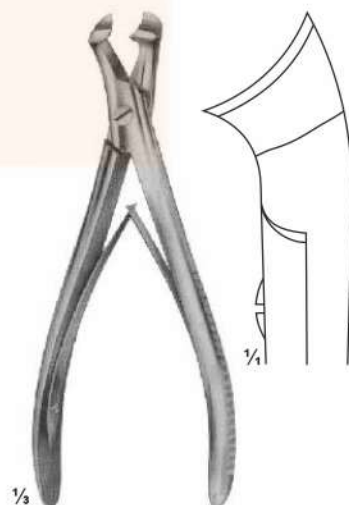
HS-17-1268



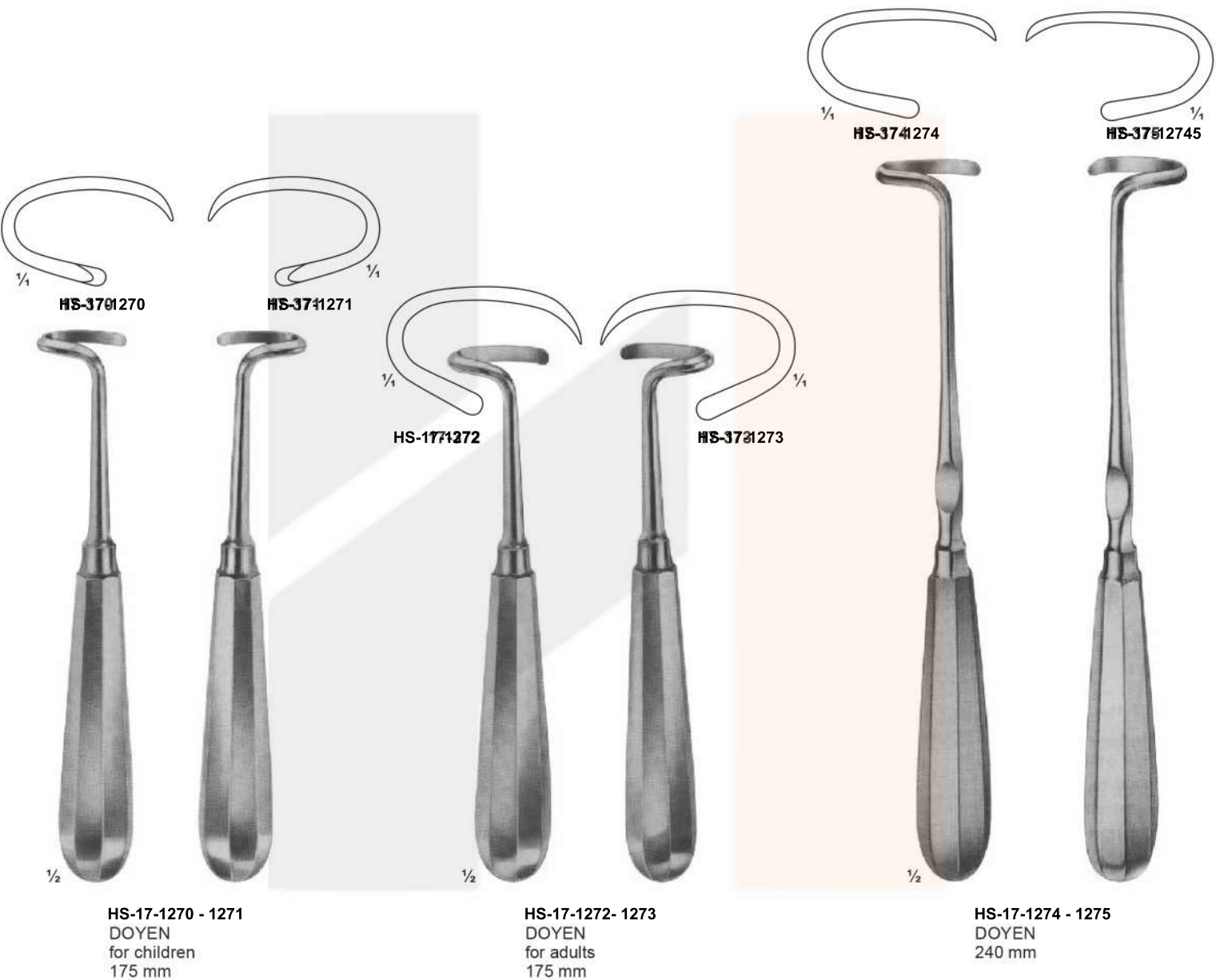
HS-17-1266
SEME
Rib Rongeur to shorten
the rib stumps
240 mm

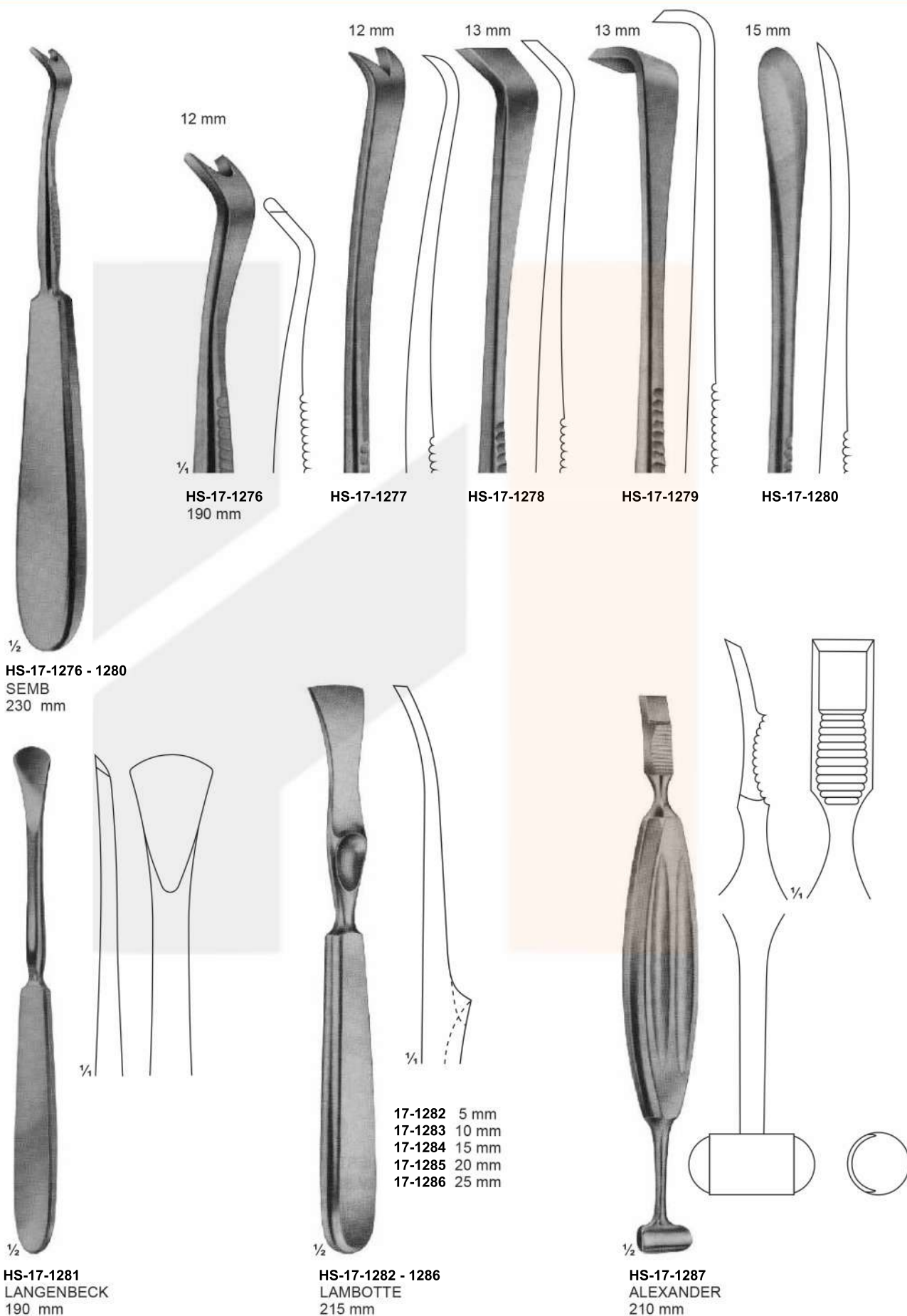


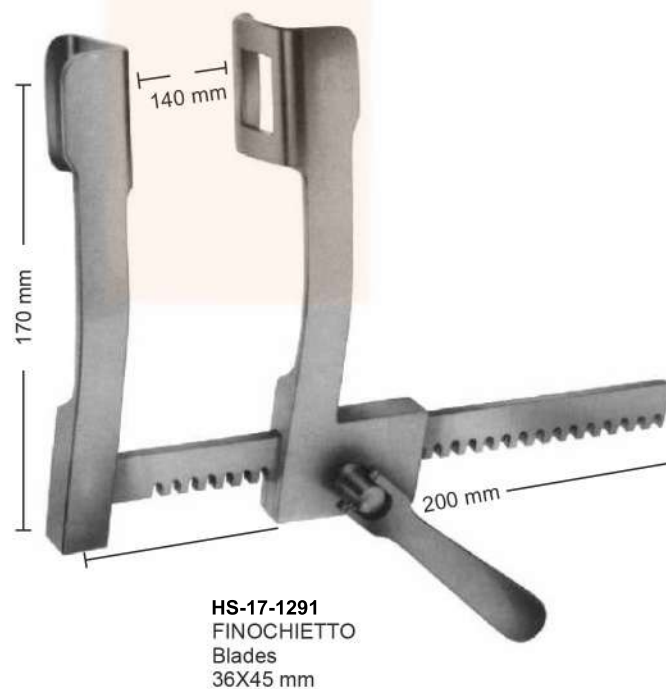
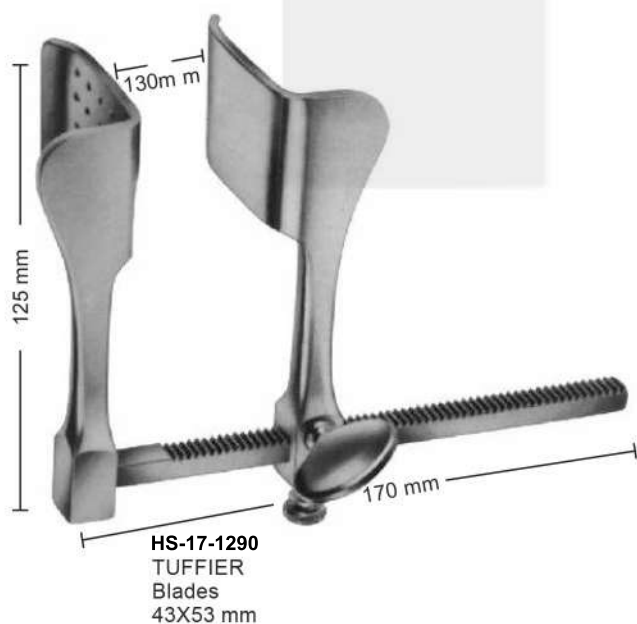
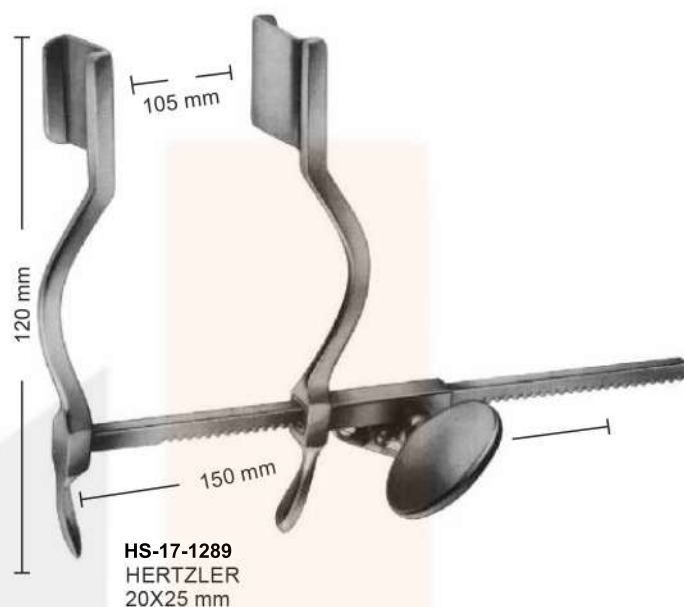
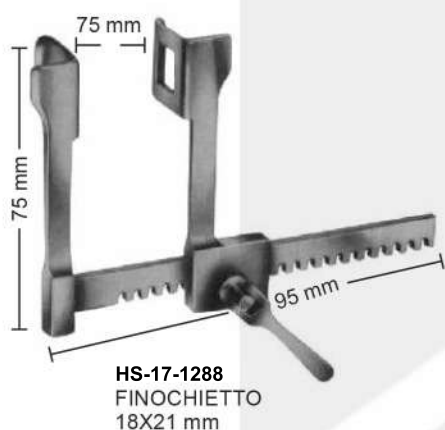
HS-17-1267 - 1268
SAUERDRUCH-CORYLLOS
Rib rongeurs to shorten
the rib stumps
310 mm

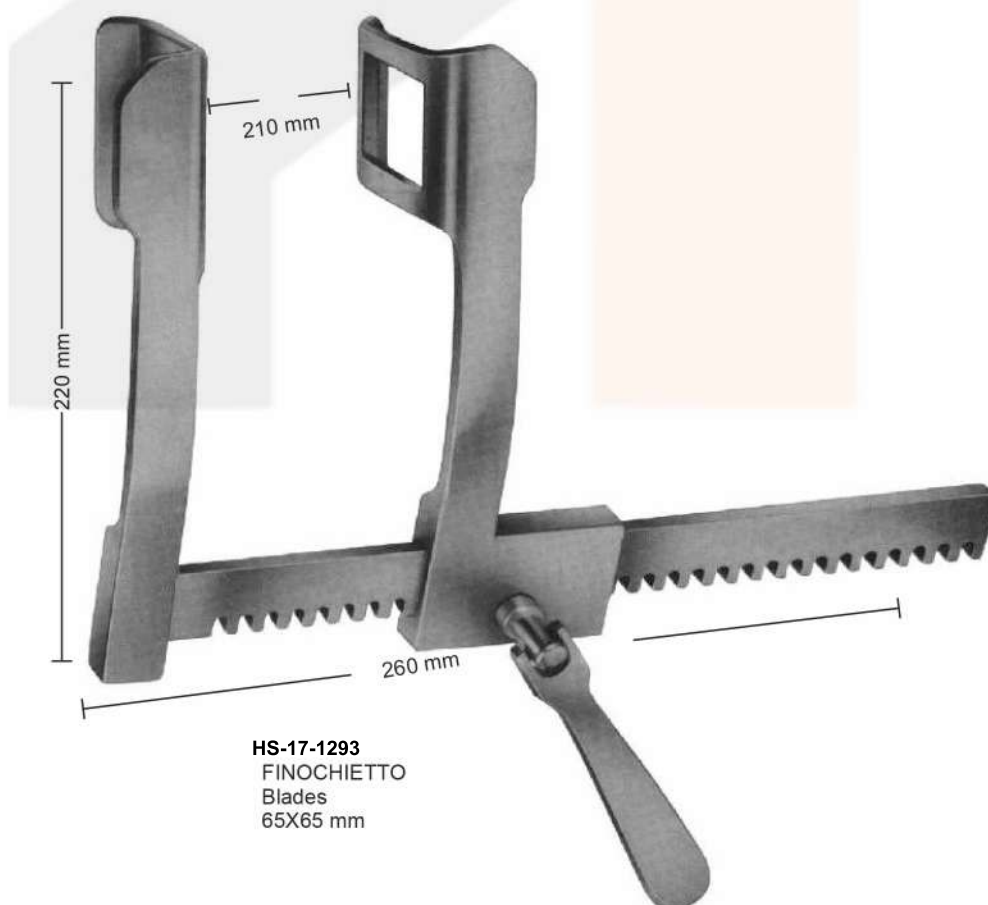
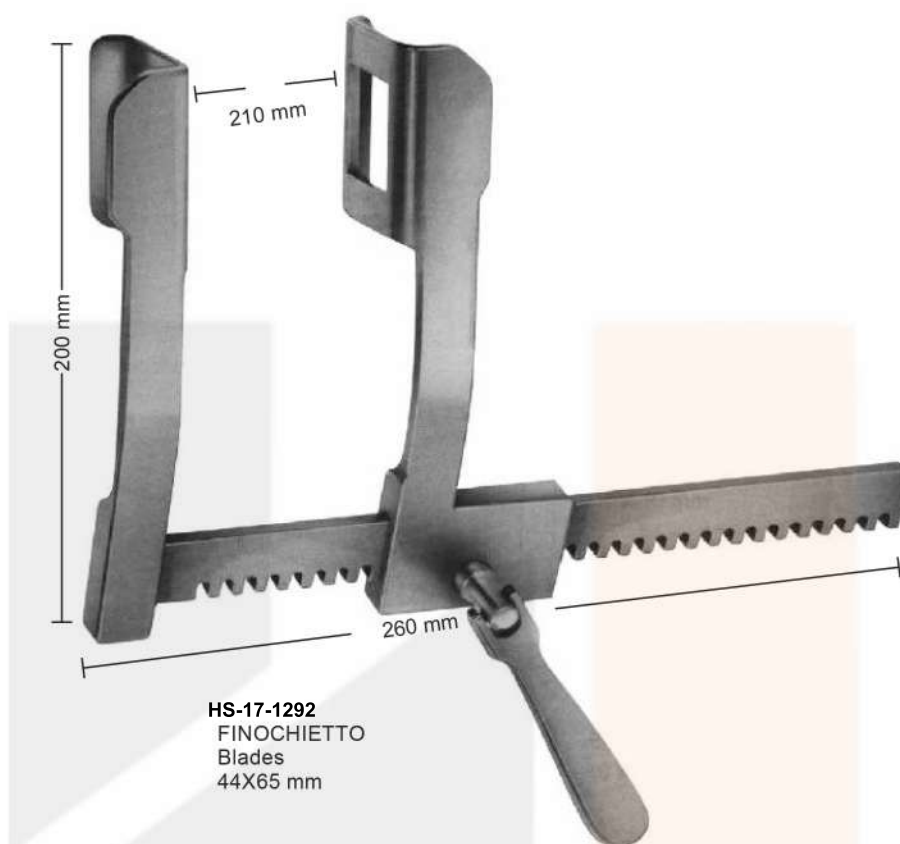


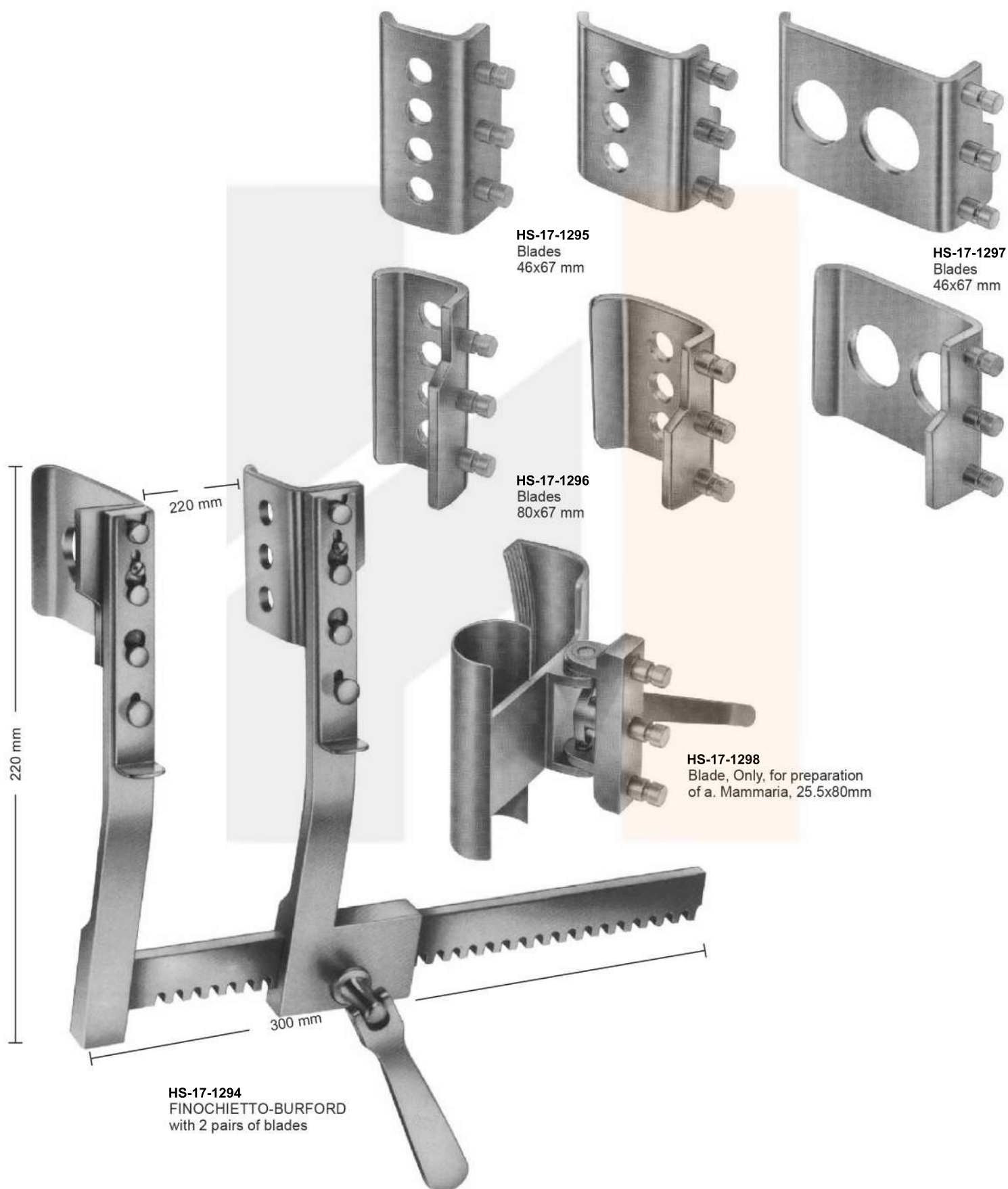
HS-17-1269
MARKWALDER
Rib Rongeur to Round
the rib stumps
190 mm



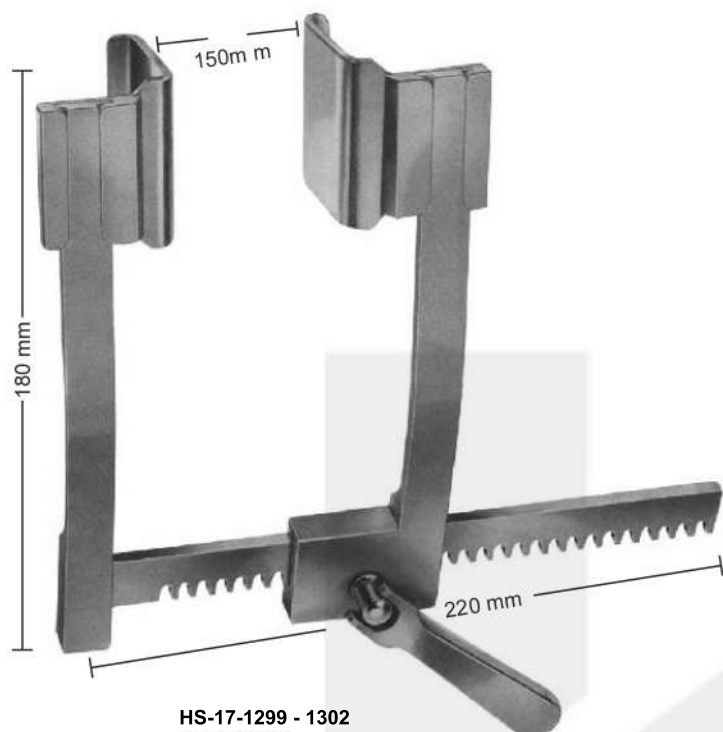








Rib Spreaders



HS-17-1299 - 1302
DE-BAKEY
with 3 pairs of blades



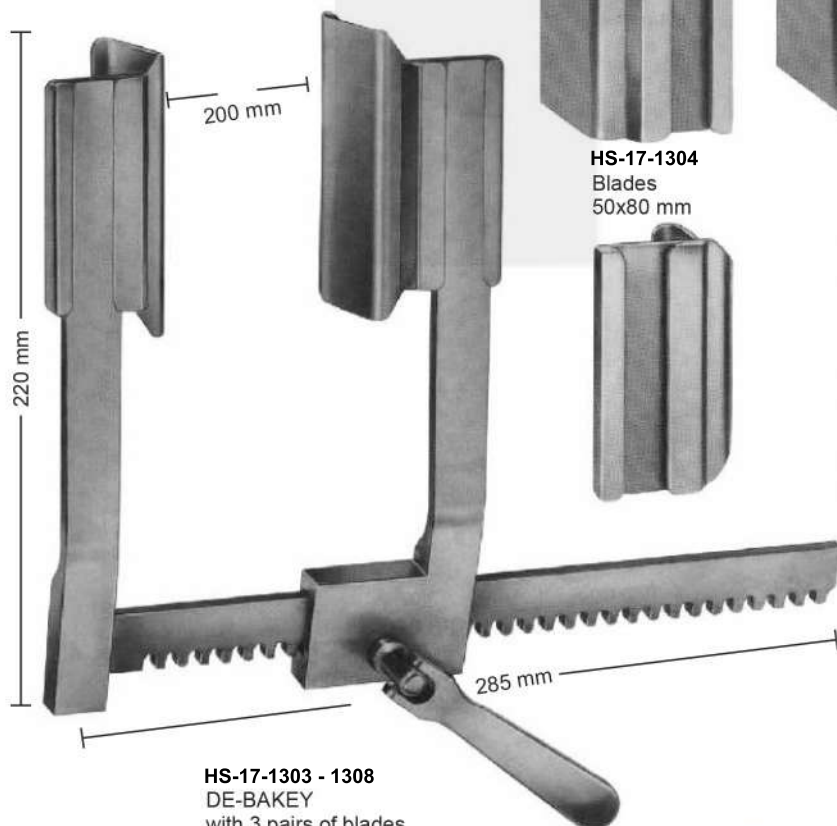
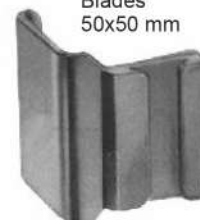
HS-17-1300
Blades
30x30 mm



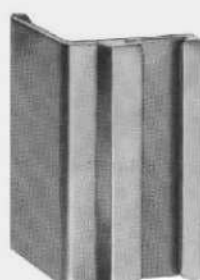
HS-17-1301
Blades
40x40 mm



HS-17-1302
Blades
50x50 mm



HS-17-1303 - 1308
DE-BAKEY
with 3 pairs of blades



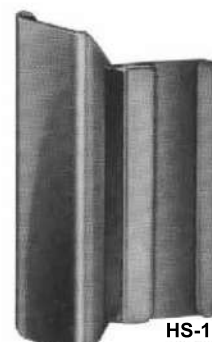
HS-17-1304
Blades
50x80 mm



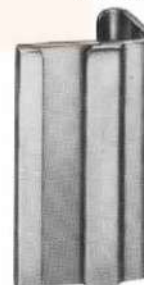
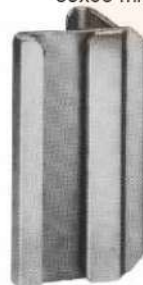
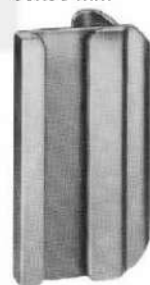
HS-17-1305
Blades
80x60 mm



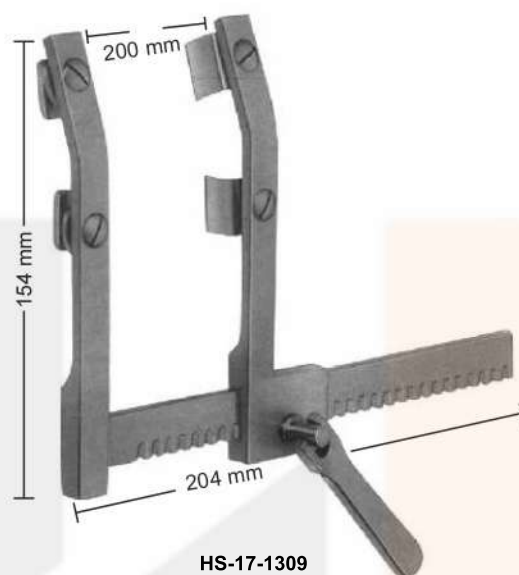
HS-17-1306
Blades
50x80 mm



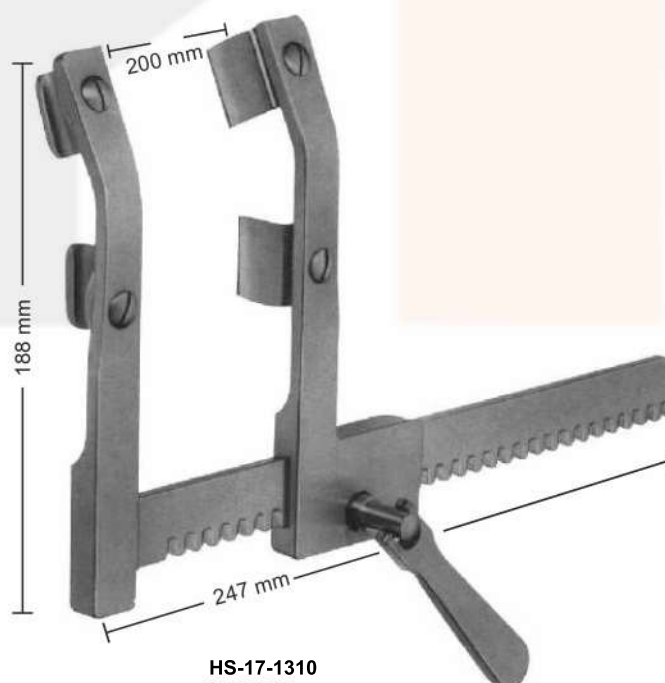
HS-17-1307
Blades
40x100 mm



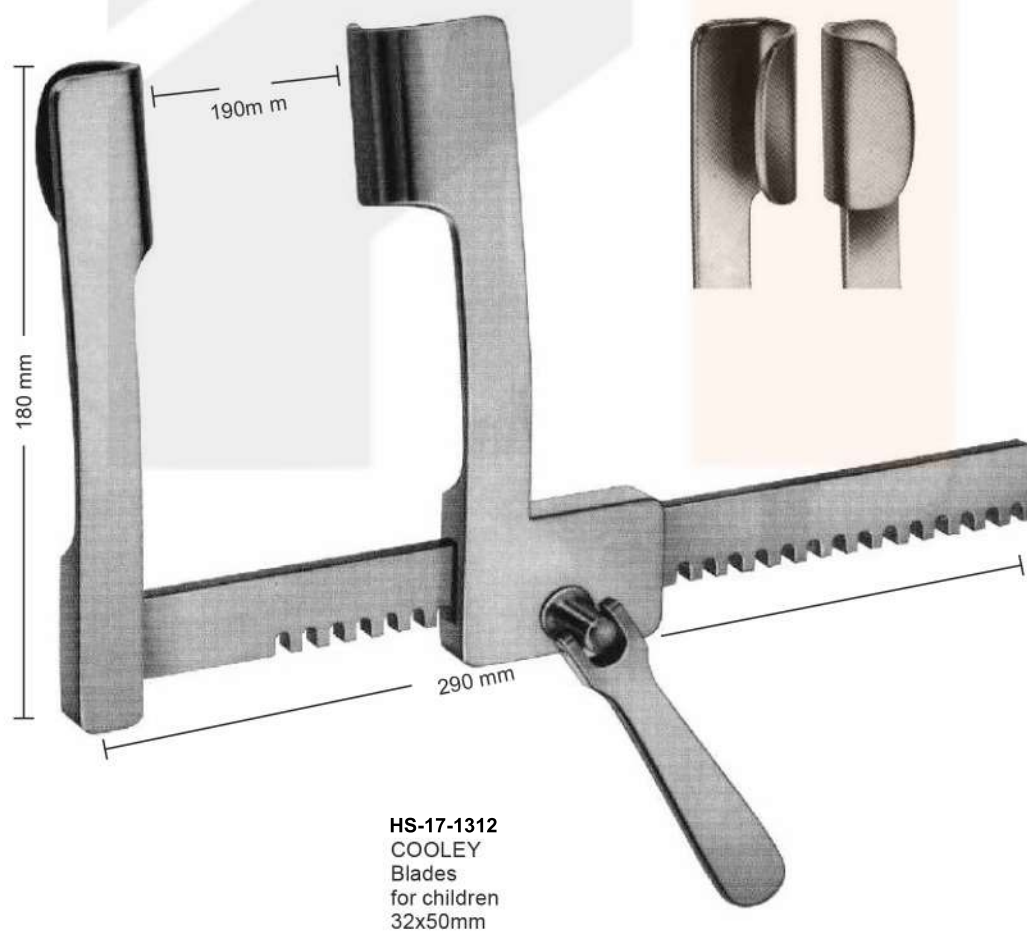
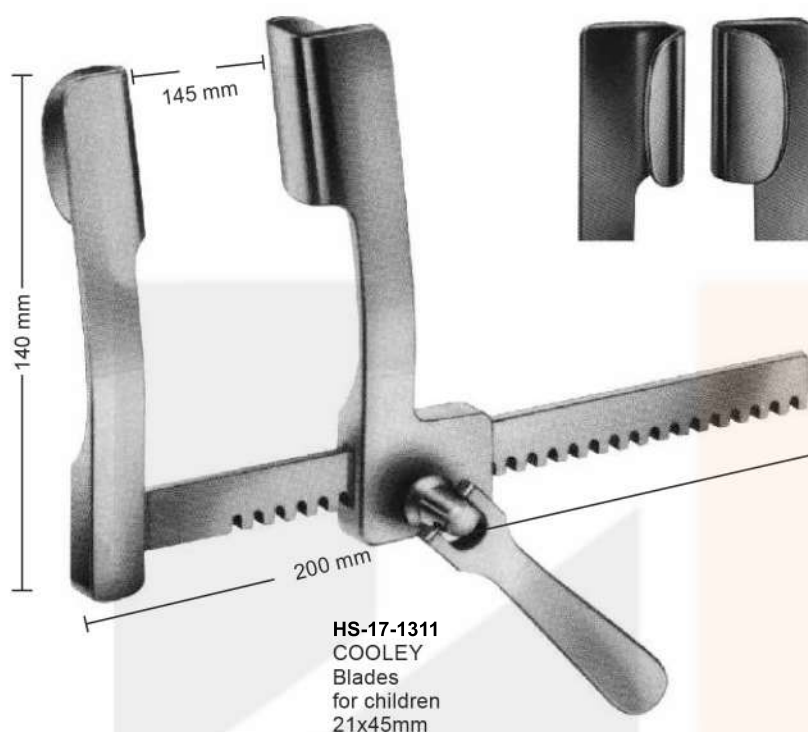
HS-17-1308
Sternotomy Blades
50x660 mm



HS-17-1309
MORSE
Sternotomy spreader
for children, with moveable
double, each blade
12x20 mm

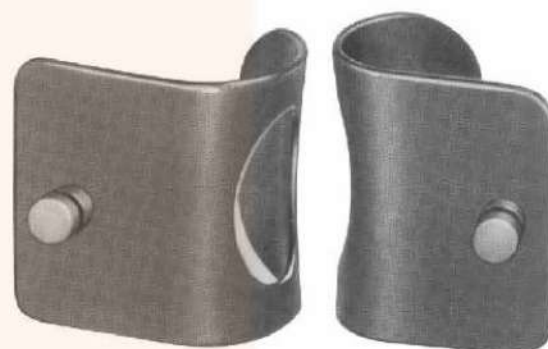


HS-17-1310
MORSE
Sternotomy spreader
for adults, with moveable
double, each blade
19x19 mm





HS-17-1314
Blades
75x75 mm



HS-17-1315
Blades
42x65 mm

Blades with Ball Snap System
Delivery: in Pairs

HS-17-1313 - 1315
Thoraxsperrer (Mercedes-Sperrer)
complete consisting of:
17-1313 Retractor only
17-1314 1 Pair of blades 42x65 mm
17-1315 1 Pair of blades 75x75 mm



**HS-17-1316
SELLORS**
Rib spreader and contractor
with swivel blades
200 mm



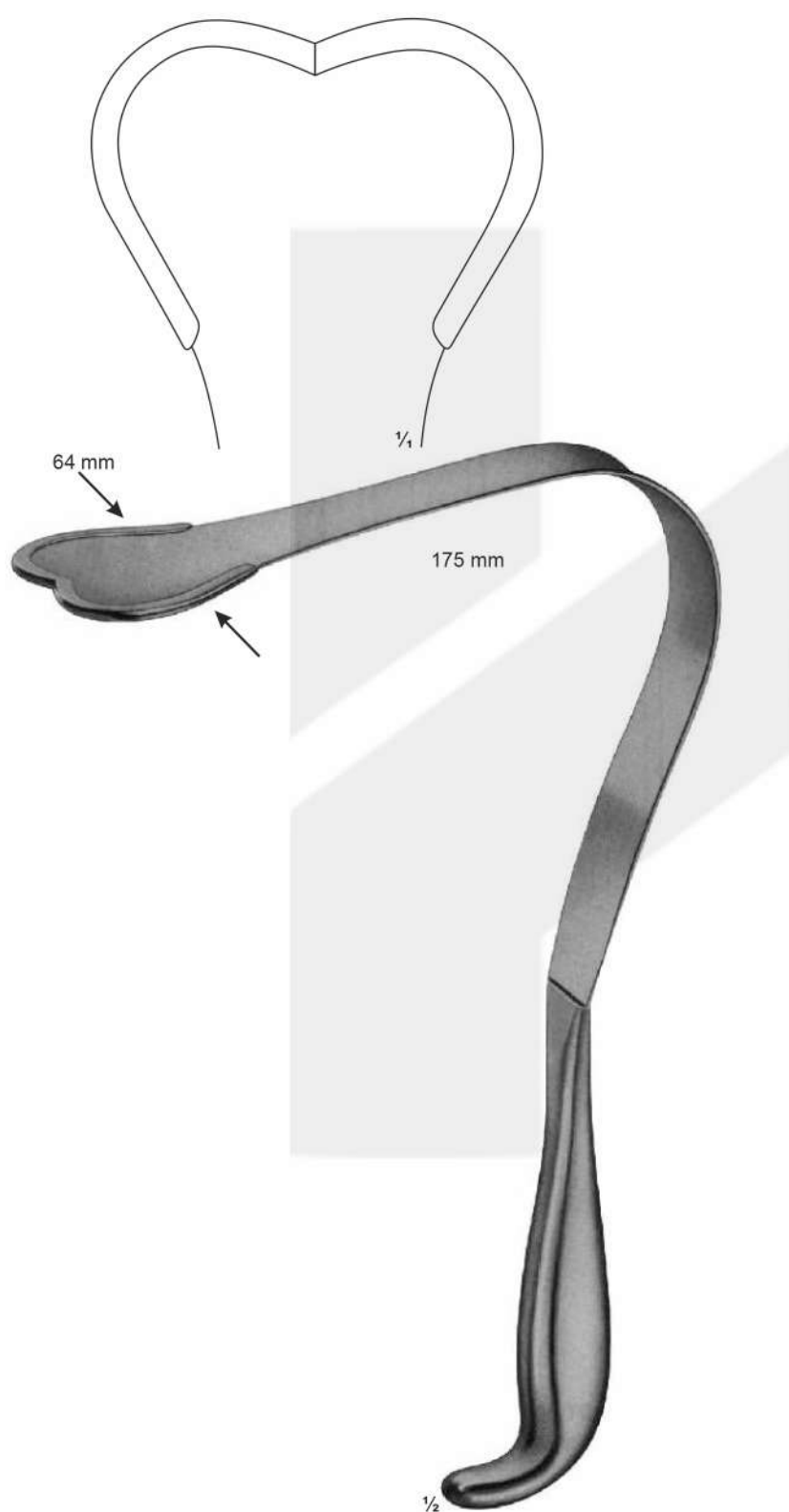
**HS-17-1317
BAILEY**
150 mm



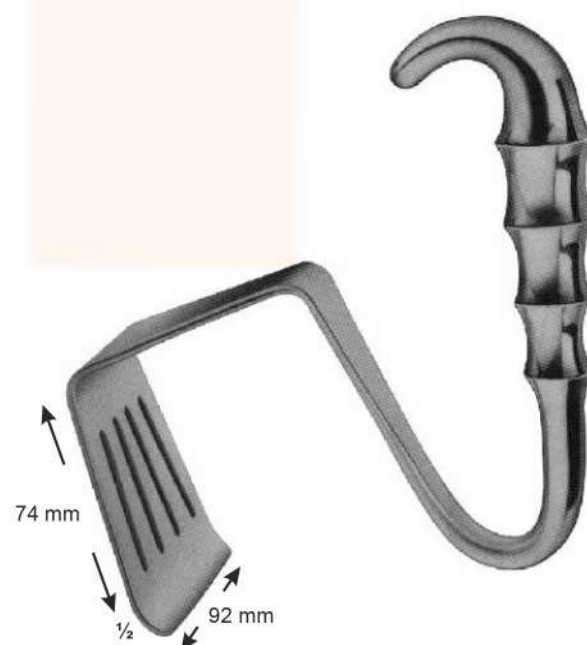
HS-17-1318
for children

HS-17-1319
for children

**HS-17-1318 - 1319
BAILEY**
200 mm



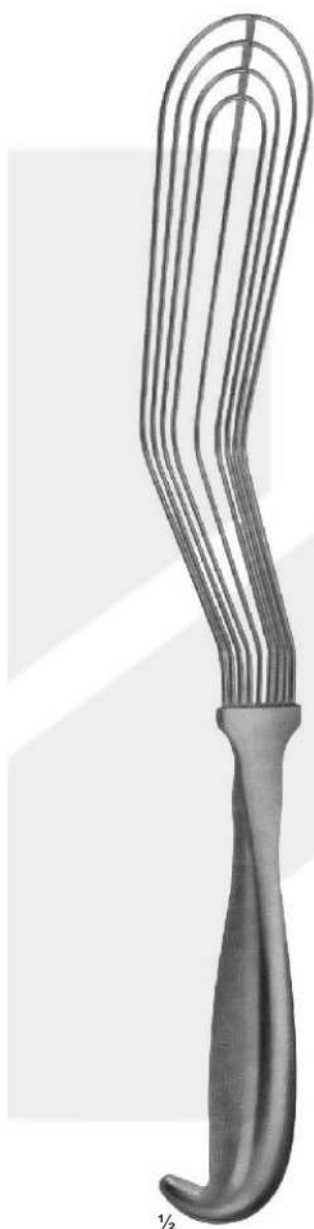
HS-17-1320
HARRINGTON-PEMBERTON
federnd/flexible
295 mm



HS-17-1321
DAVIDSON
Scalpel haken



HS-17-1322
ALLISON
255 mm



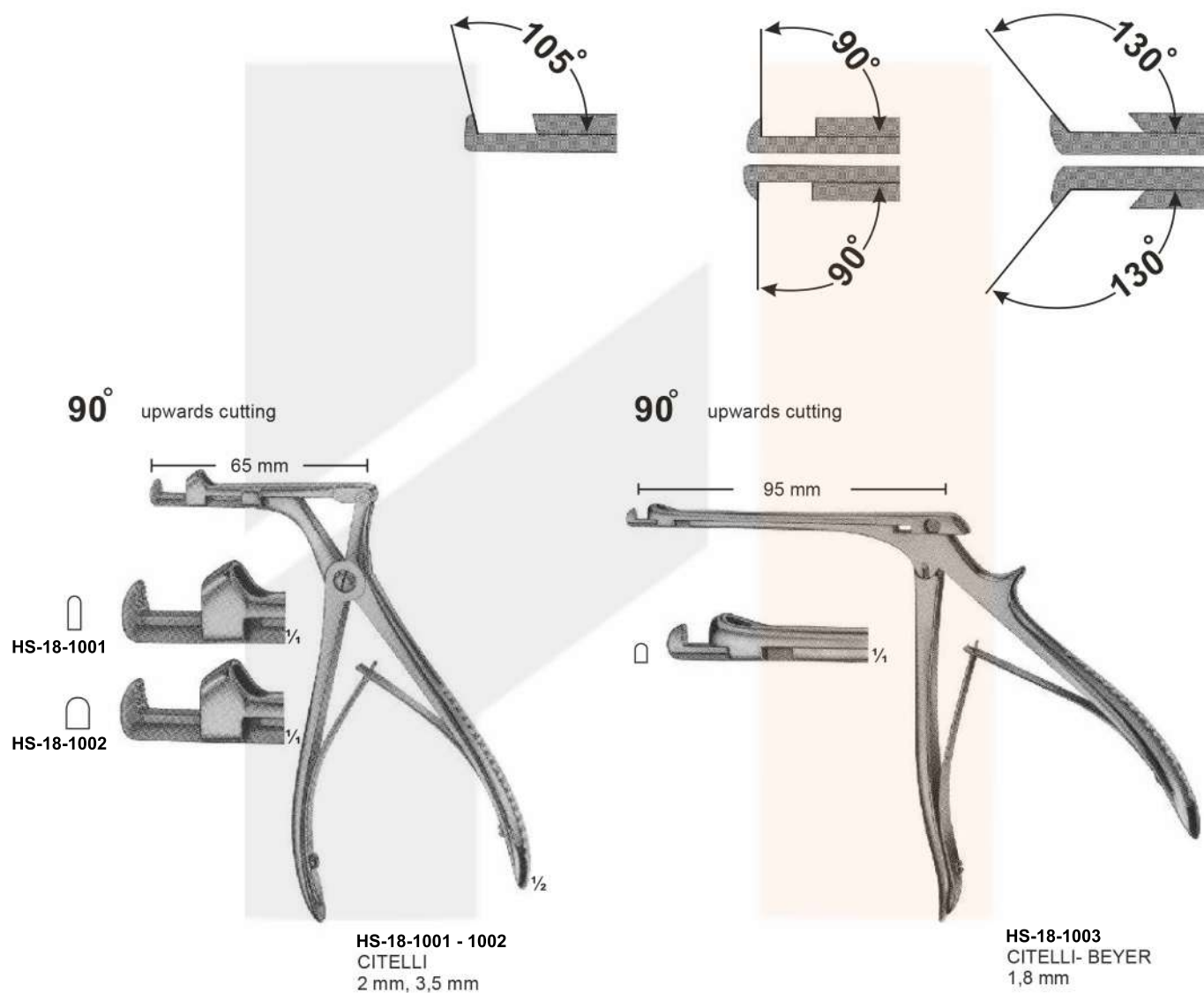
HS-17-1323
ALLISON
320 mm



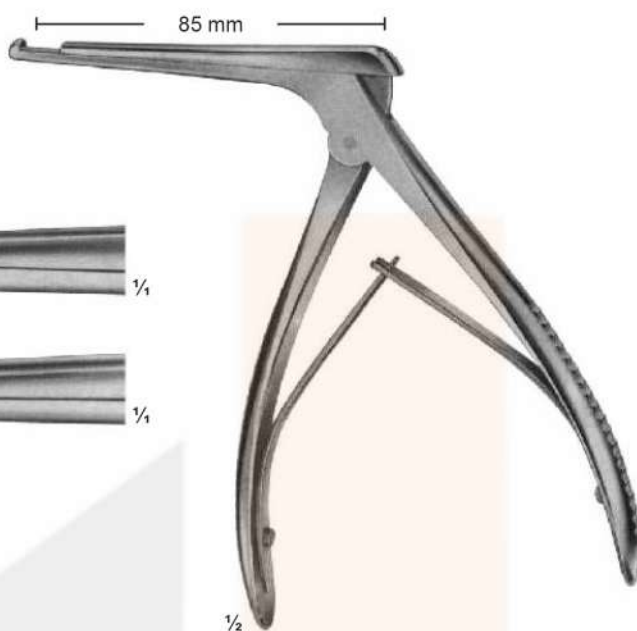
HS-17-1324
DE BAKEY
With central bore,
3.0mm diam.
with lateral slots
275 mm



HS-17-1325
YANKAUER
With central bore,
2.0mm diam.
285 mm



90° upwards cutting



HS-18-1004 - 1005
KERRISON

HS-18-1004
4 mm



1/4

HS-18-1005
5 mm



1/4

90° upwards cutting

140 mm

HS-18-1006
3,3 mm



1/4

HS-18-1007
4,0 mm



1/4

1/2

HS-18-1006 - 1007
HAJEK-KOFLER

130° upwards cutting

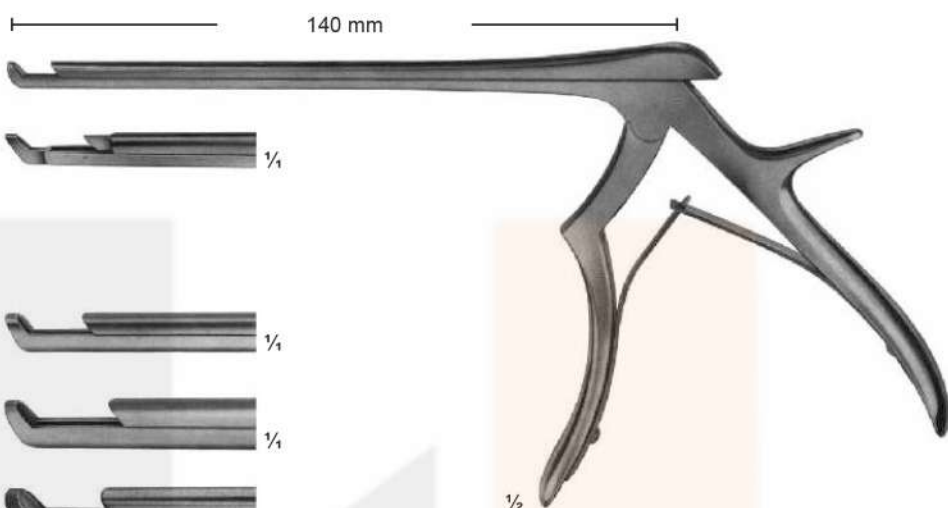
HS-18-1008
1 mm □

HS-18-1009
2 mm □

HS-18-1010
3 mm □

HS-18-1011
4 mm □

HS-18-1012
5 mm □



HS-18-1008 - 1012
KERRISON-JACOBY

90° upwards cutting

HS-18-1013
1 mm □

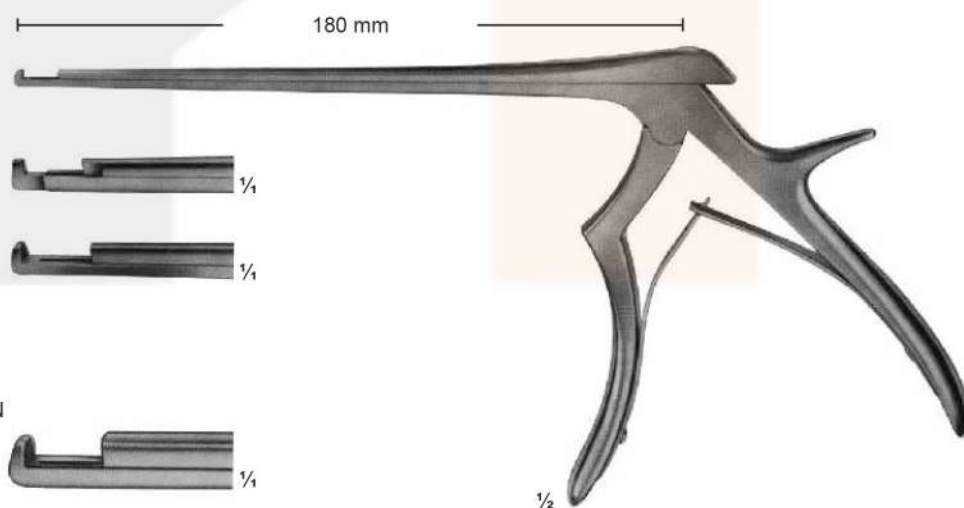
HS-18-1014
2 mm □

FERRIS-SMITH-KERRISON

HS-18-1015
3 mm □

HS-18-1016
4 mm □

HS-18-1017
5 mm □



HS-18-1013 - 1017
KERRISON-JACOBY

Angled positions for rongeurs

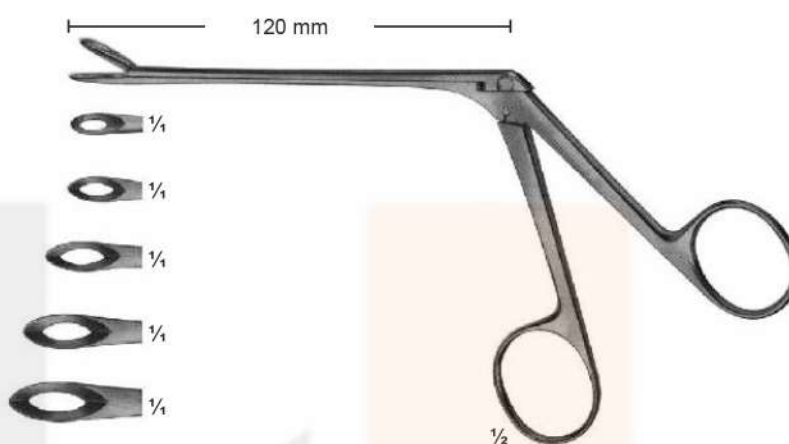
HS-18-1018
3,0 mm

HS-18-1019
3,6 mm

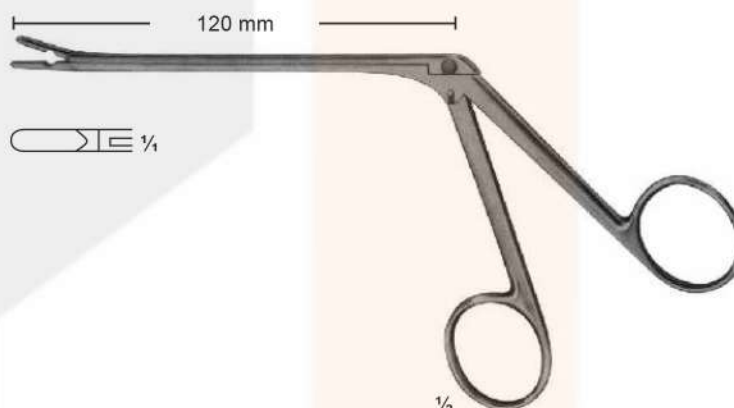
HS-18-1020
4,2 mm

HS-18-1021
4,8 mm

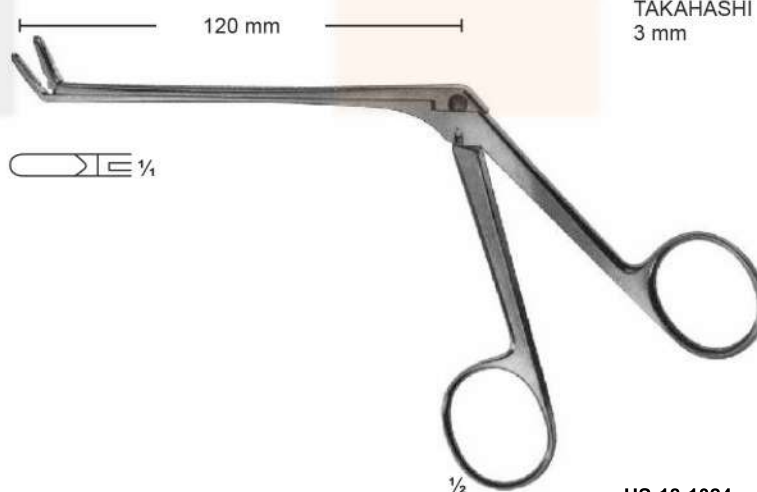
HS-18-1022
5,8 mm



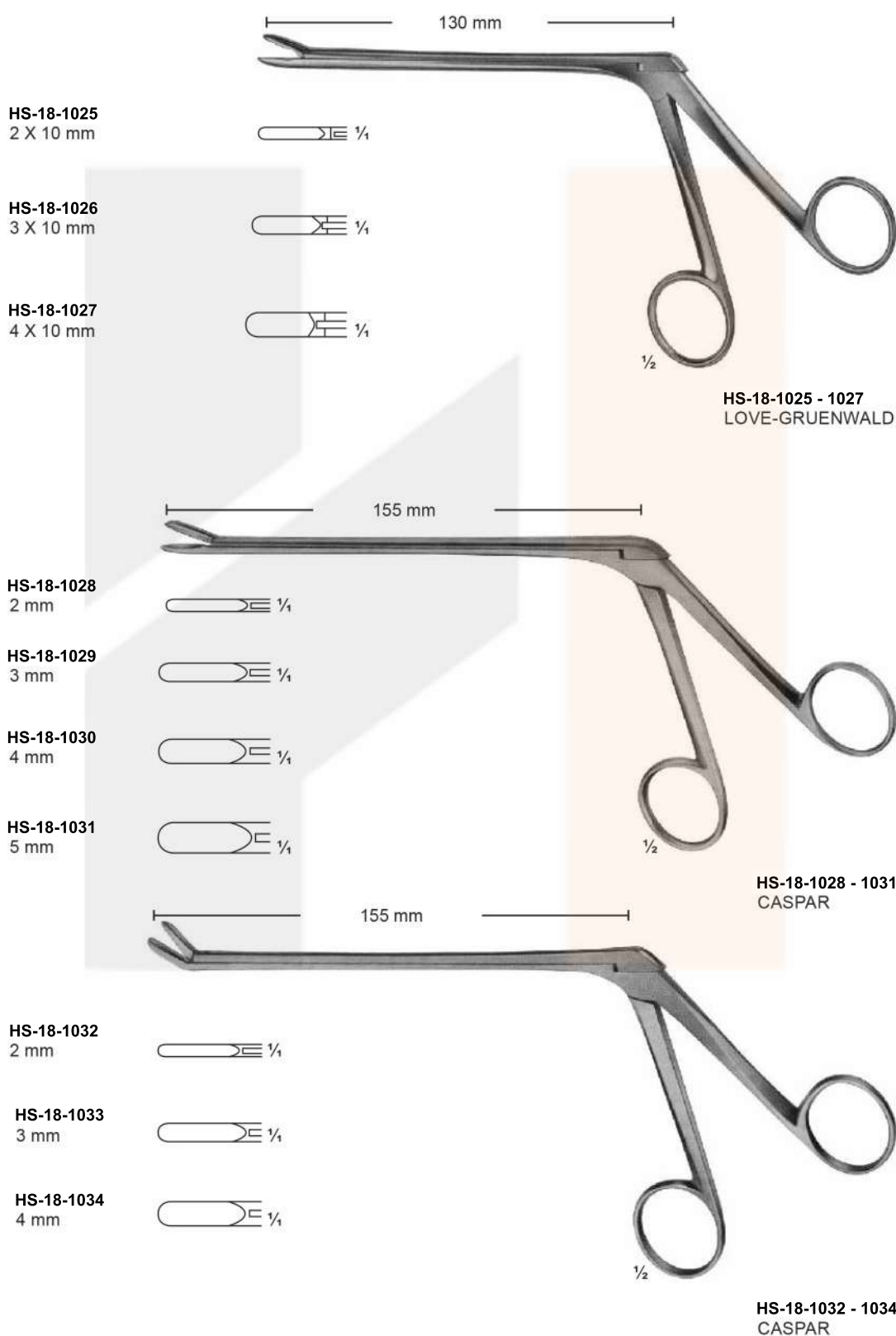
HS-18-1018 - 1022
WEIL-BLAKESLEY



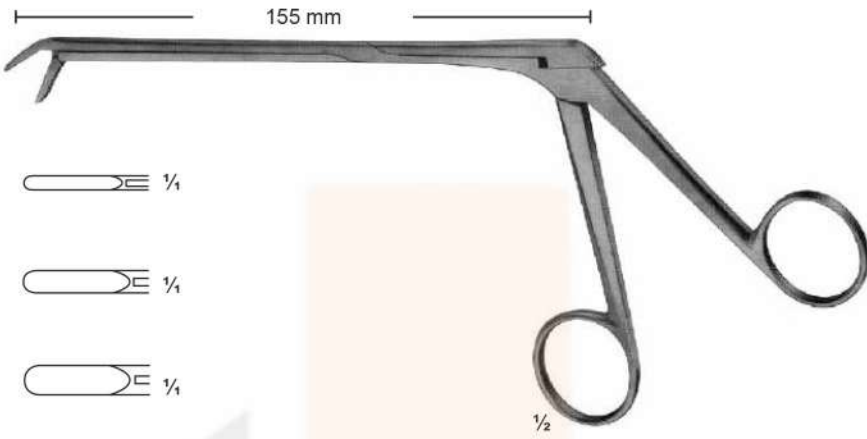
HS-18-1023
TAKAHASHI
3 mm



HS-18-1024
TAKAHASHI
3 mm



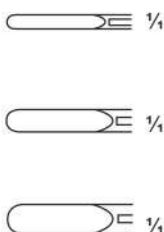
155 mm



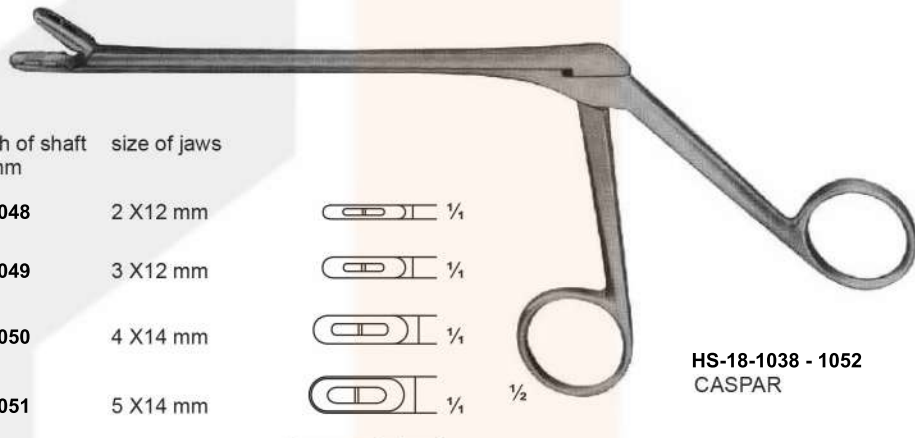
HS-18-1035
2 mm

HS-18-1036
3 mm

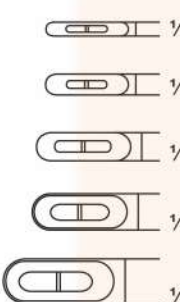
HS-18-1037
4 mm



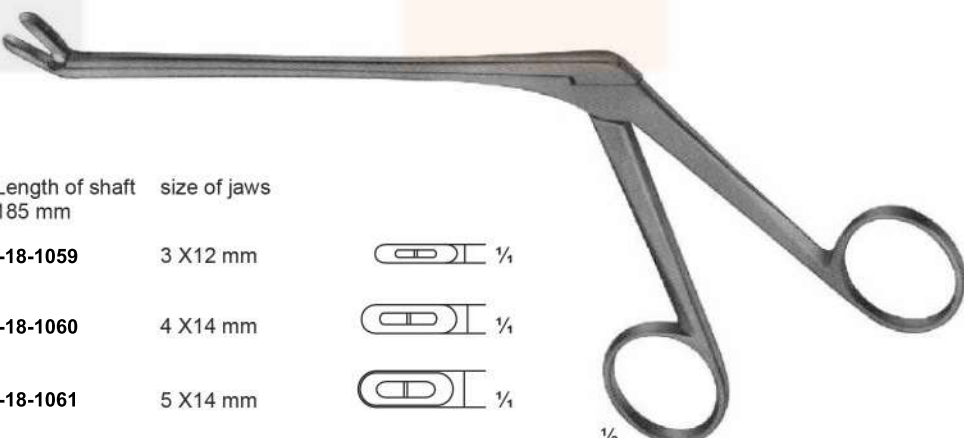
HS-18-1035 - 1037
CASPAR



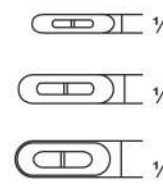
Length of shaft 140 mm	Length of shaft 160 mm	Length of shaft 185 mm	size of jaws
HS-18-1038	HS-18-1043	HS-18-1048	2 X12 mm
HS-18-1039	HS-18-1044	HS-18-1049	3 X12 mm
HS-18-1040	HS-18-1045	HS-18-1050	4 X14 mm
HS-18-1041	HS-18-1046	HS-18-1051	5 X14 mm
HS-18-1042	HS-18-1047	HS-18-1052	6 X16 mm



HS-18-1038 - 1052
CASPAR



Length of shaft 140 mm	Length of shaft 160 mm	Length of shaft 185 mm	size of jaws
HS-18-1053	HS-18-1056	HS-18-1059	3 X12 mm
HS-18-1054	HS-18-1057	HS-18-1060	4 X14 mm
HS-18-1055	HS-18-1058	HS-18-1061	5 X14 mm



HS-18-1053 - 1061
CASPAR

Length of shaft 140 mm	Length of shaft 160 mm	Length of shaft 185 mm	size of jaws
HS-18-1062	HS-18-1064	HS-18-1066	3 X 12 mm
HS-18-1063	HS-18-1065	HS-18-1067	4 X 14 mm



1/2

HS-18-1062 - 1067
GUSHING

180 mm

HS-18-1068
2 X 10 mm
GUSHING



HS-18-1069
3 X 10 mm
LOVE-GRUENWALD



HS-18-1070
4 X 10 mm
SPURLING



1/2

HS-18-1068 - 1070
LOVE-GRUENWALD

180 mm

HS-18-1071
3 X 10 mm
LOVE-GRUENWALD



HS-18-1072
4 X 10 mm
SPURLING



1/2

HS-18-1071 - 1072
LOVE-GRUENWALD

HS-18-1073
3 X 10 mm
LOVE-GRUENWALD



HS-18-1074
4 X 10 mm
SPURLING



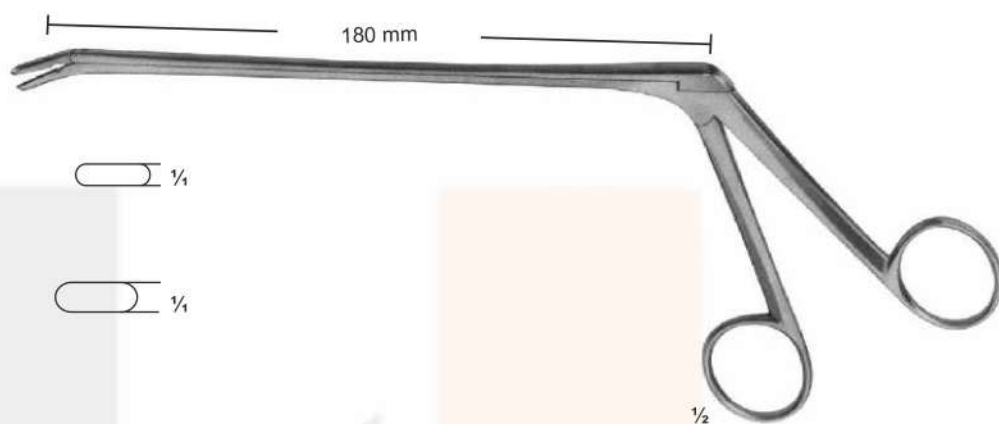
HS-18-1075
7 mm



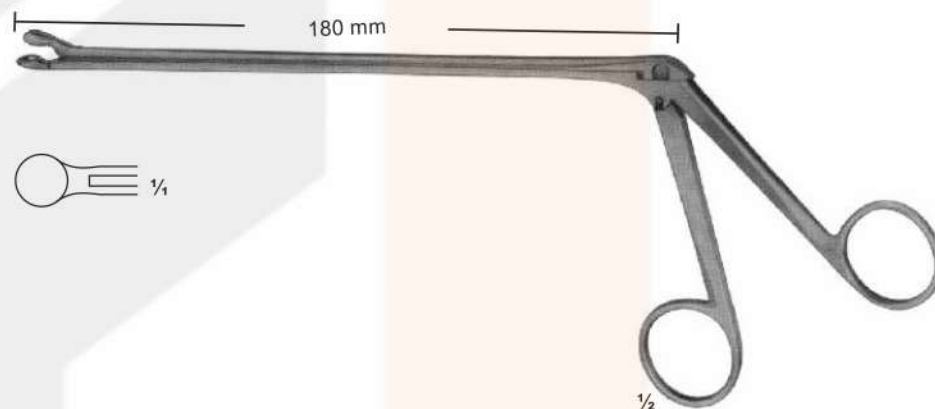
HS-18-1076
YASARGIL
2,2 mm



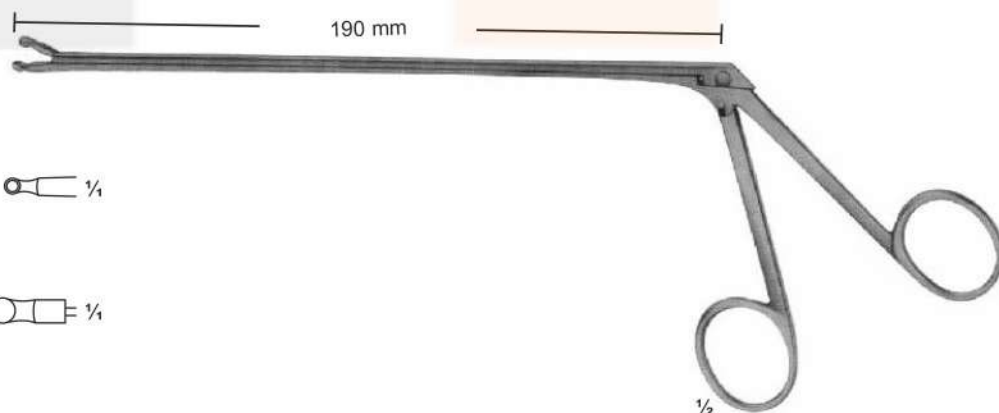
HS-18-1077
YASARGIL
3,5 mm



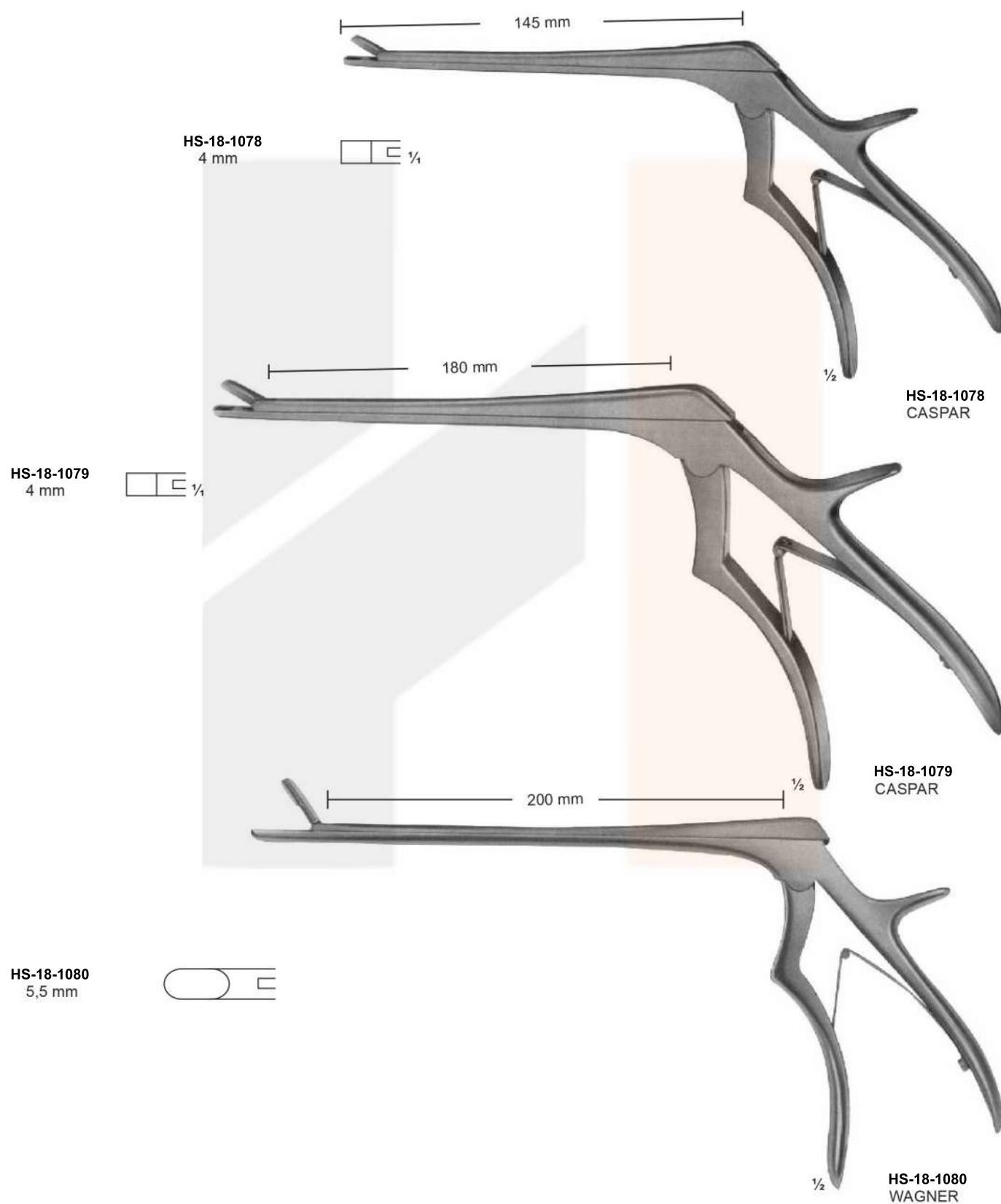
HS-18-1073 - 1074
LOVE-GRUENWALD

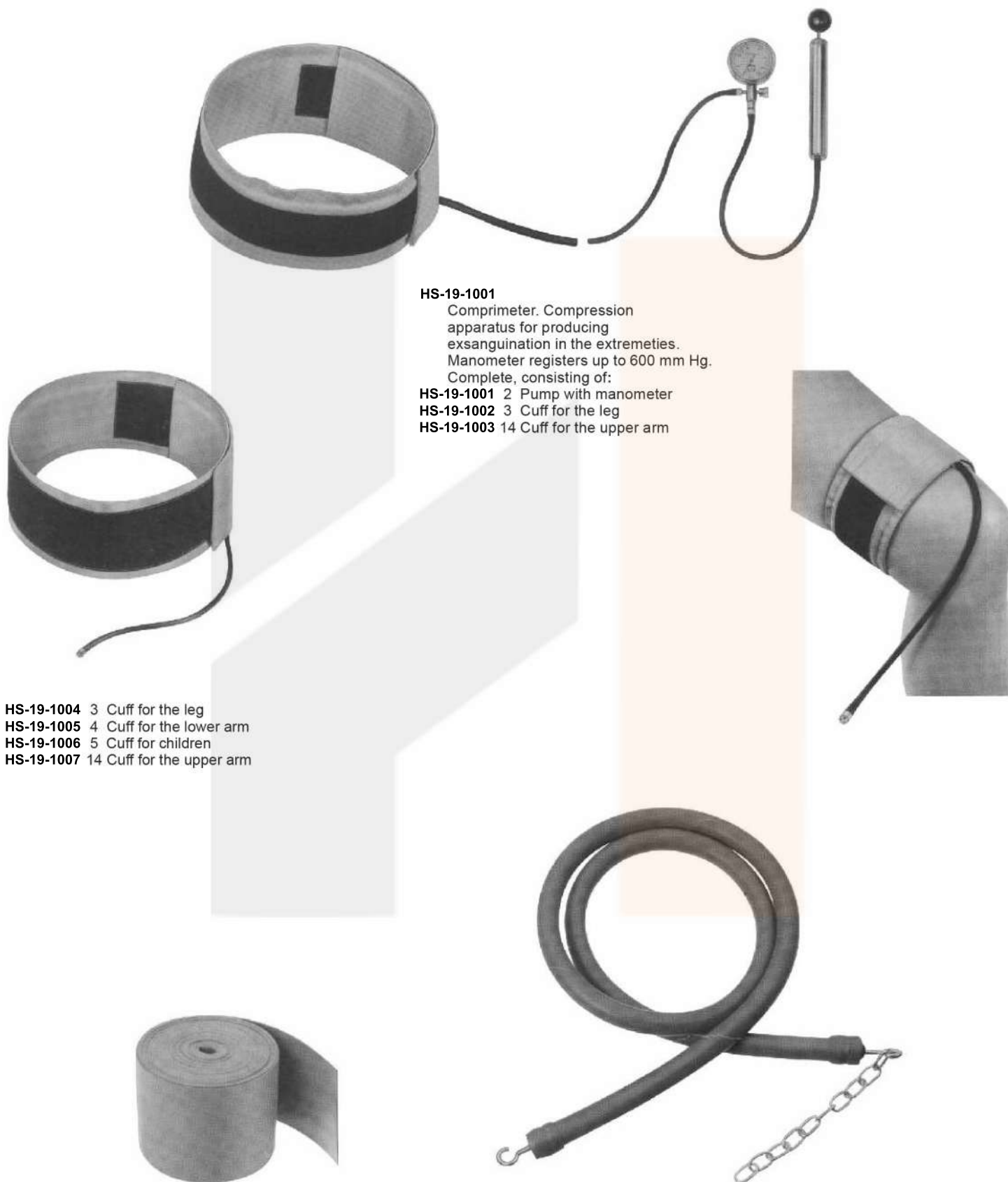


HS-18-1075
OLDBERG



HS-18-1076 - 1077





HS-19-1001
Comprimeter. Compression apparatus for producing exsanguination in the extremities. Manometer registers up to 600 mm Hg. Complete, consisting of:
HS-19-1001 2 Pump with manometer
HS-19-1002 3 Cuff for the leg
HS-19-1003 14 Cuff for the upper arm

HS-19-1004 3 Cuff for the leg
HS-19-1005 4 Cuff for the lower arm
HS-19-1006 5 Cuff for children
HS-19-1007 14 Cuff for the upper arm

HS-19-1008
ESMARCH
Staubinde
Compression bandage
5 m lang/long
6 cm breit/wide

HS-19-1009
ESMARCH
Stauschlauch
Compression tube
1 m lang/long



1/2

HS-19-1010
Length of blades
Phalangeal knife
105 mm



1/2

HS-19-1011
Length of blades
Interosseous knife
110 mm



1/2

HS-19-1012
Length of blades
Periosteum knife
with raspatory
65 mm



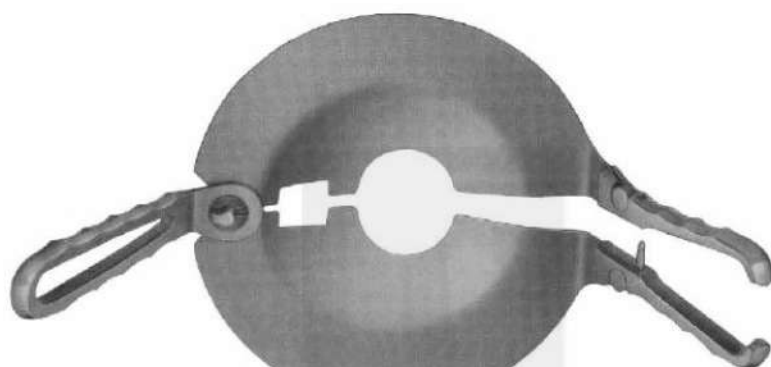
1/2

HS-19-1013 - 1014
LANGENBECK
Length of blades
Resection knives
55 mm



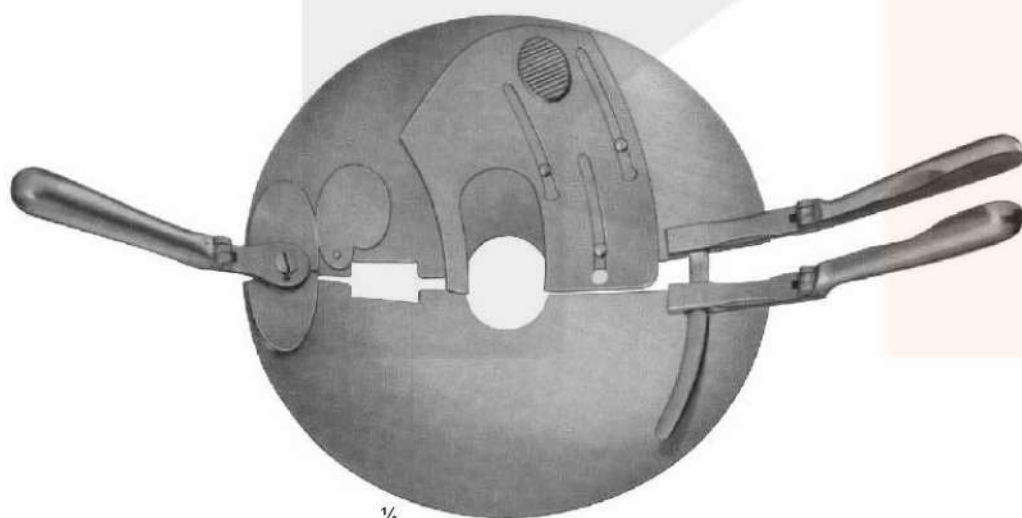
HS-19-1013

HS-19-1014



1/2

HS-19-1015
PERCY
removeable handles



1/2

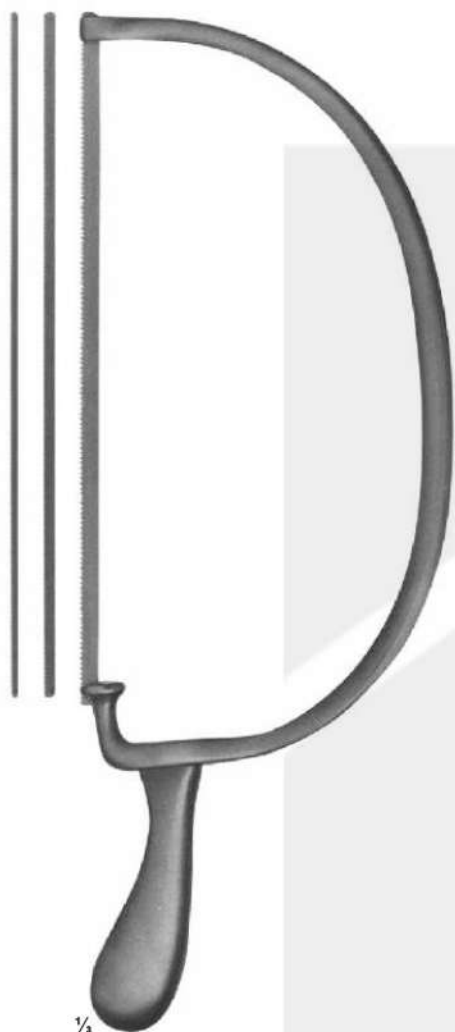
HS-19-1016
PERCY
reversible handles



HS-19-1017
CHARRIER
 Length of blade
 215 mm
 complete with one saw
 blade each
 350 mm
 Spare saw blades, carbon steel
HS-19-1018 12 mm
HS-19-1019 20 mm



HS-19-1020
RUST
 Length of blade
 235 mm
 complete with one saw
 blade each
 390 mm
HS-19-1021 Bow only
 Spare saw blades, carbon steel
HS-19-1022 6 mm
HS-19-1023 8 mm
HS-19-1024 12 mm
HS-19-1025 20 mm

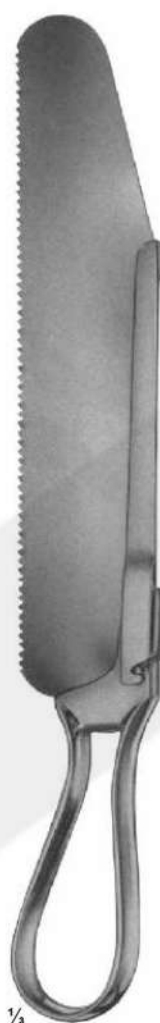


HS-19-1026
BIER
Length of blade
270 mm
complete with one saw
blade each
420 mm
Spare saw blades, carbon steel

HS-19-1027 4 mm

HS-19-1028 6 mm

HS-19-1029 8 mm



HS-19-1030
CHARRIERE
Length of blade
180 mm
Spare saw blades,
carbon steel
270 mm

HS-19-1031
CHARRIERE
Length of blade
240 mm
Spare saw blades,
carbon steel
340 mm



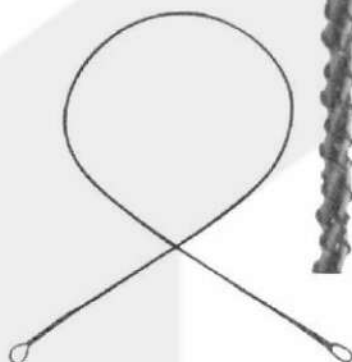
HS-19-1032
SATTERLEE
Length of blade
200 mm
Spare saw blades,
carbon steel
290 mm



HS-19-1033
LANGENBACK
Length of blade
115 mm
Metacarpal saw
235 mm



OLIVECRONA
HS-19-1034 300 mm
HS-19-1035 400 mm
HS-19-1036 500 mm
HS-19-1037 700 mm



GIGLI
HS-19-1038 300 mm
HS-19-1039 400 mm
HS-19-1040 500 mm
 fine, 6 wires twisted
HS-19-1041
 coarses, 4 wires twisted



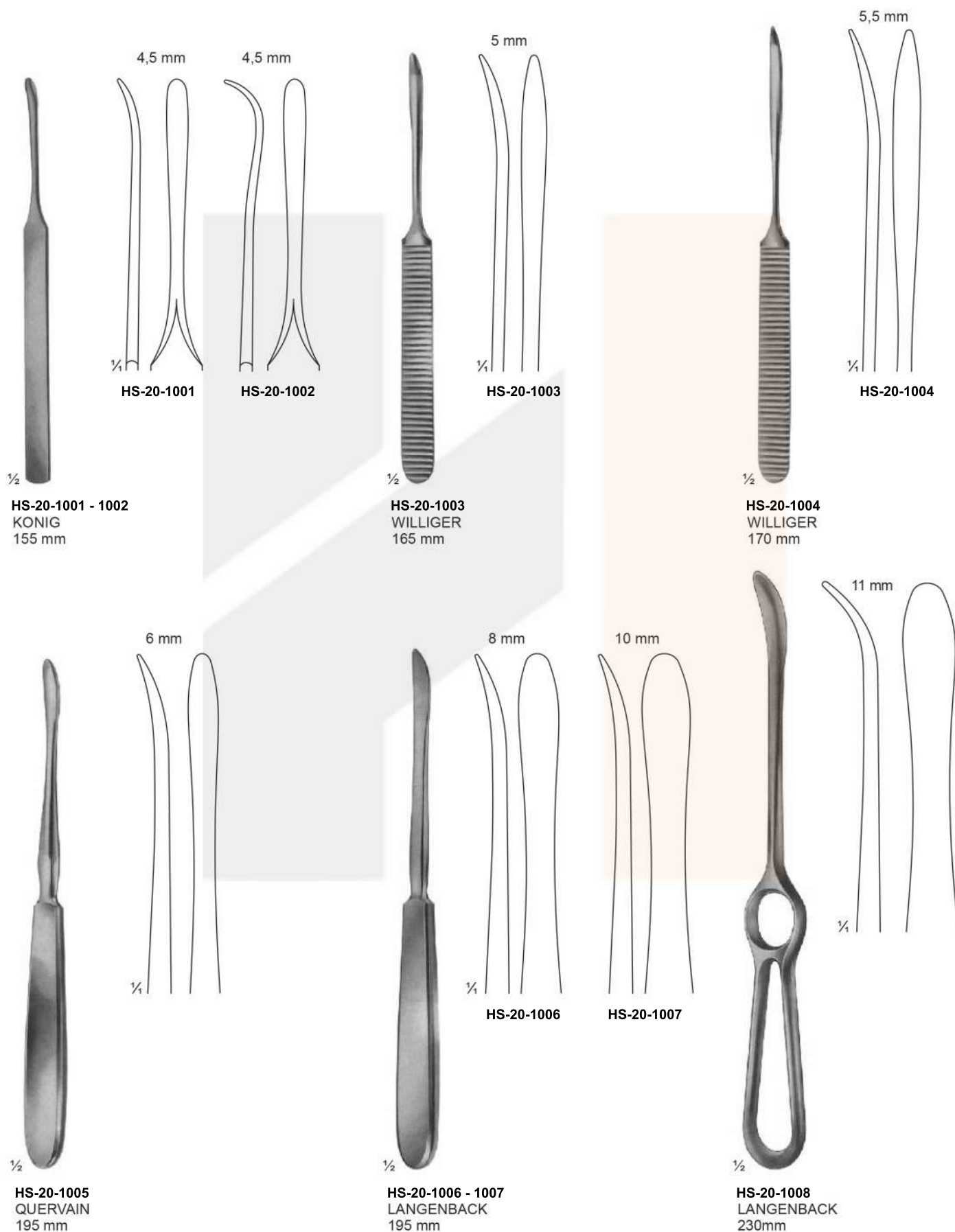
1/4

HS-19-1042
GIGLI
 Handle

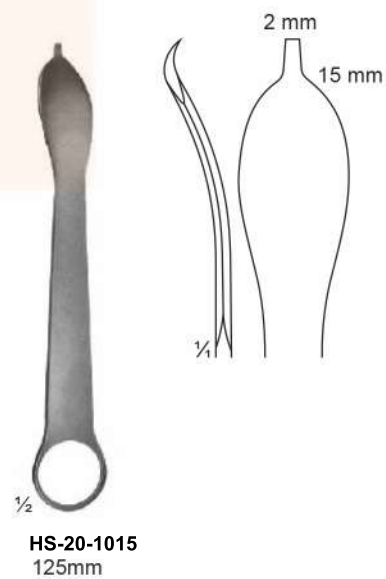
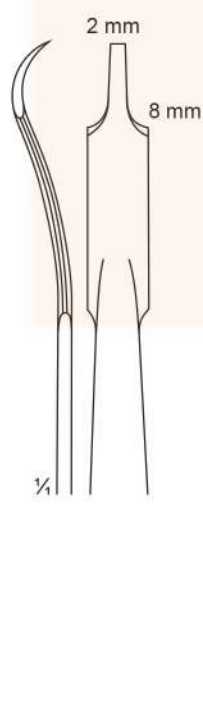
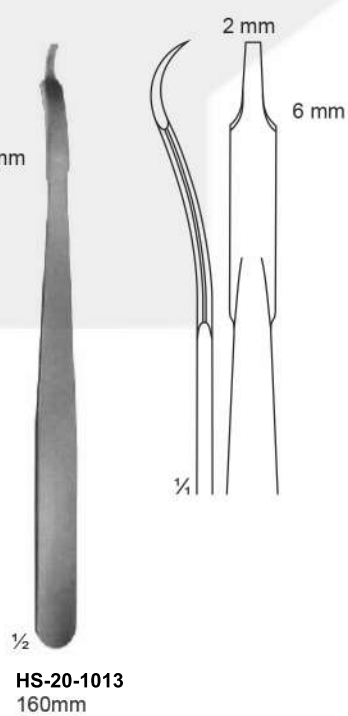
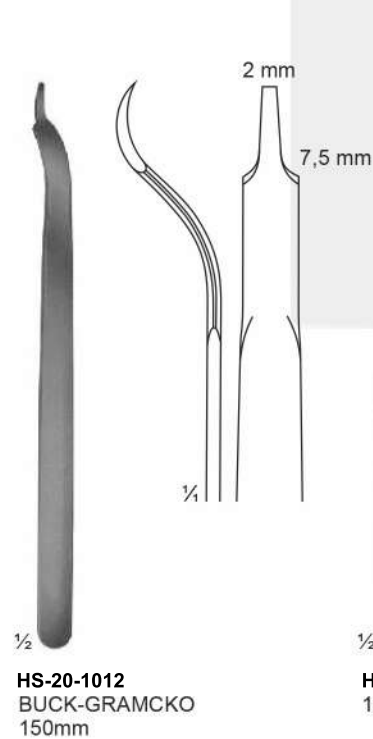
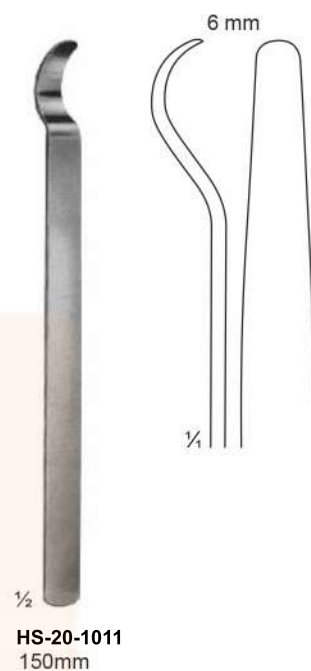
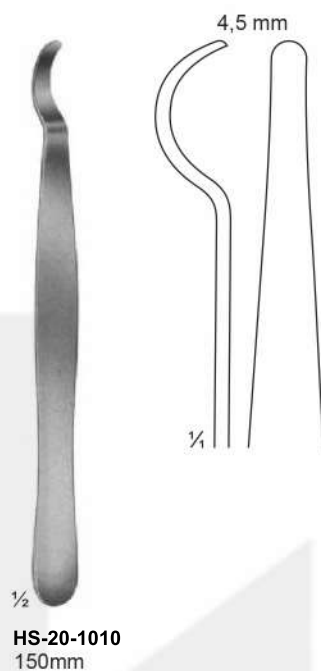
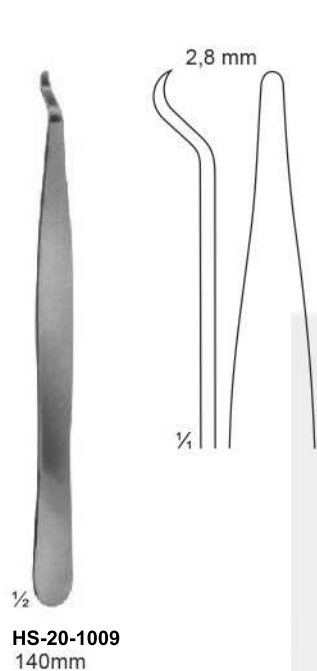


1/2

HS-19-1043
LEBSCHE
 Conductor for
 wire saws, malleable
 250 mm



Bone Levers



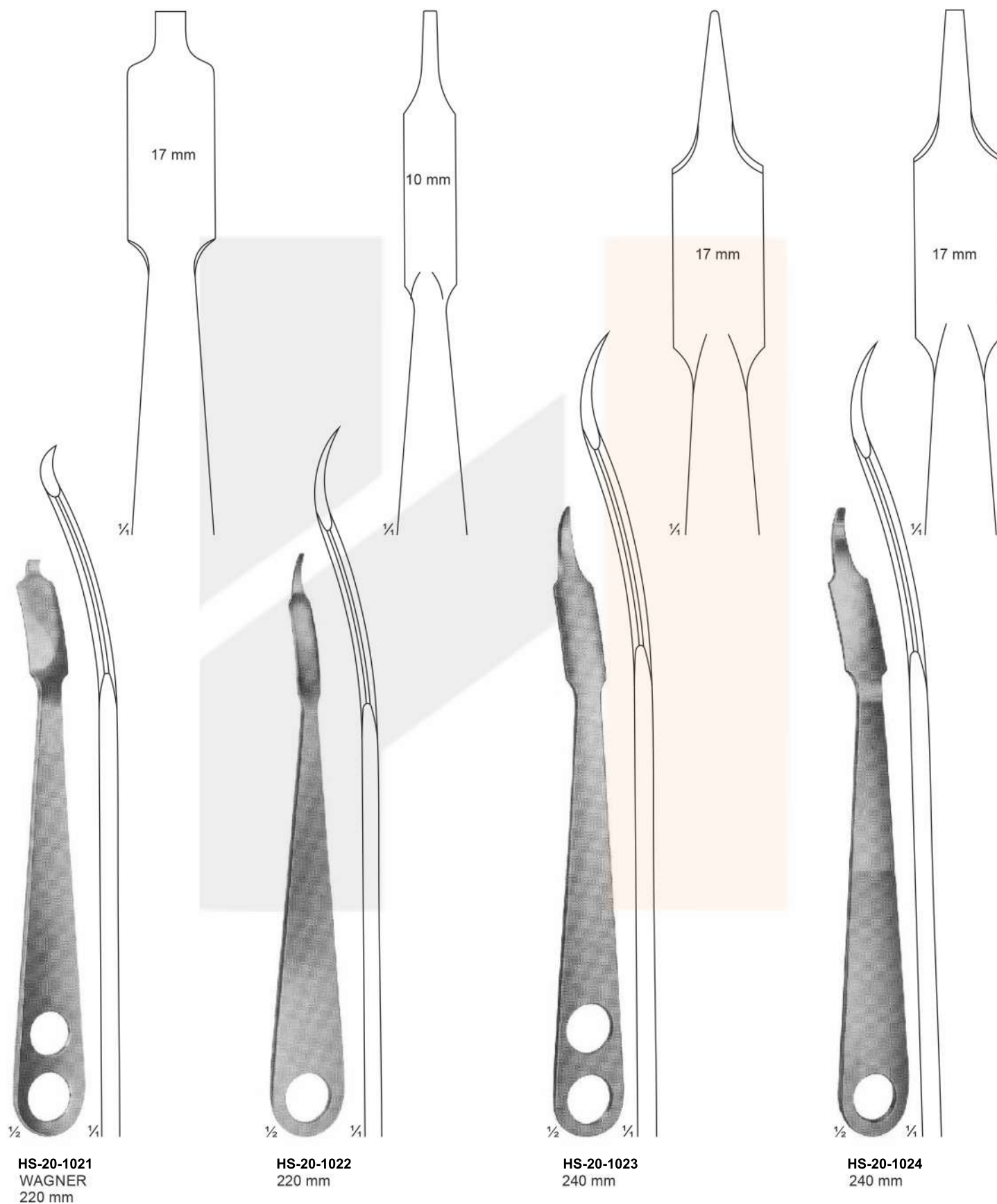


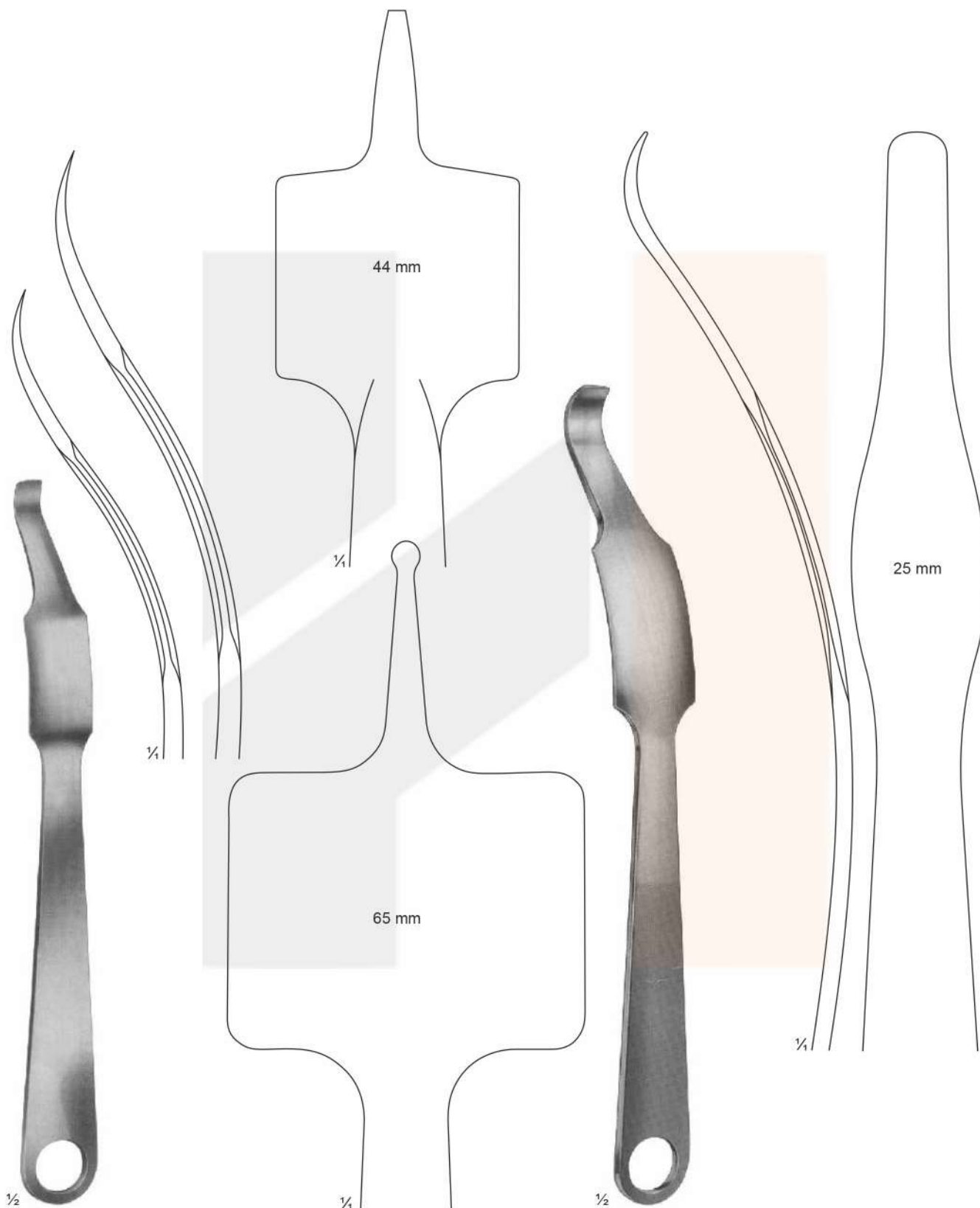
HS-20-1016
LANE TRETHOWAN
215mm

HS-20-1017
LANE
255mm

HS-20-1018
LANE-HOHMANN
250mm

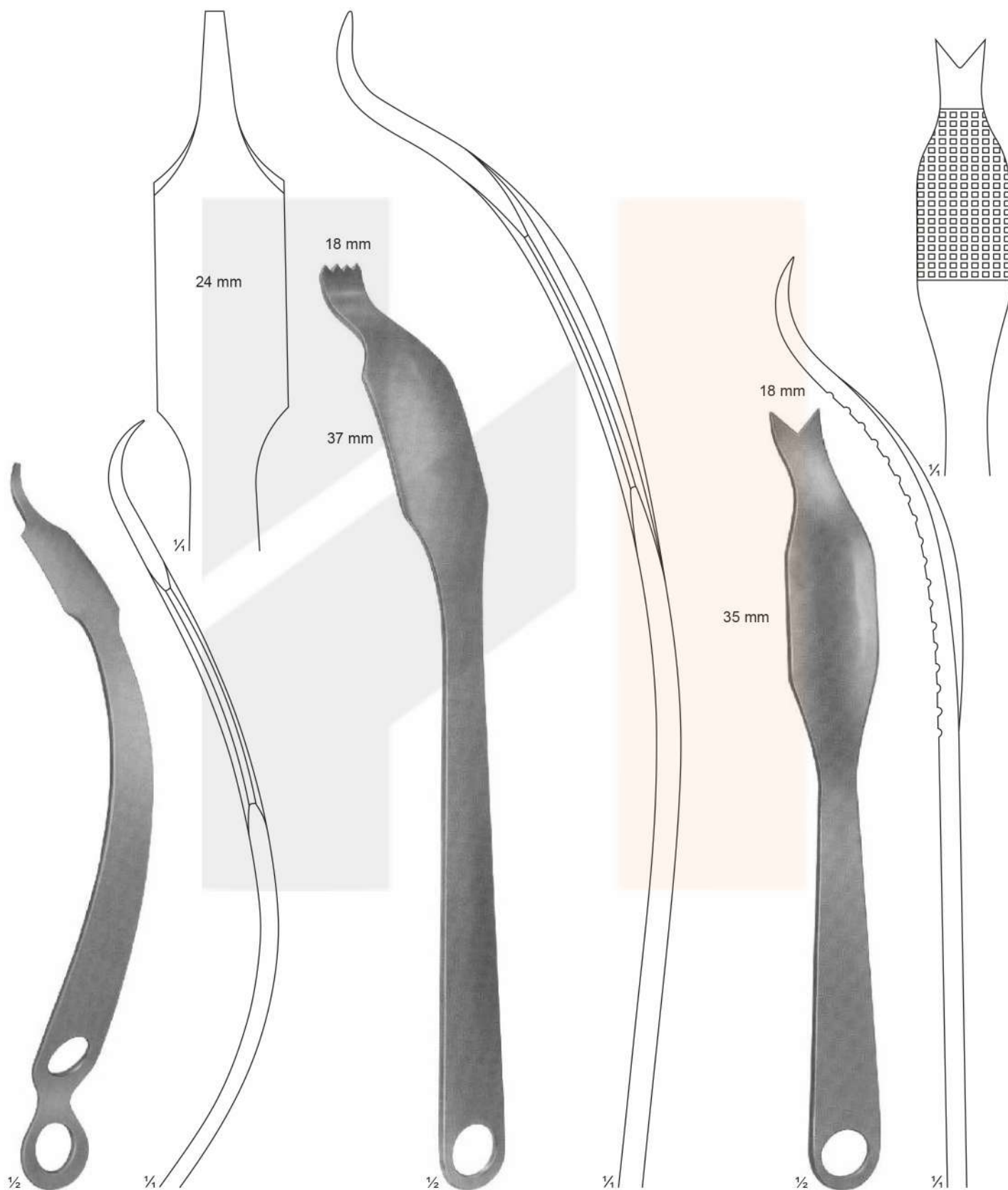
HS-20-1019 - 1020
LANE-HOHMANN
20-119 265mm
20-120 280mm





HS-20-1025 - 1026
VERBRUGGE-MULLER
HS-20-1025 240 mm
HS-20-1026 255 mm

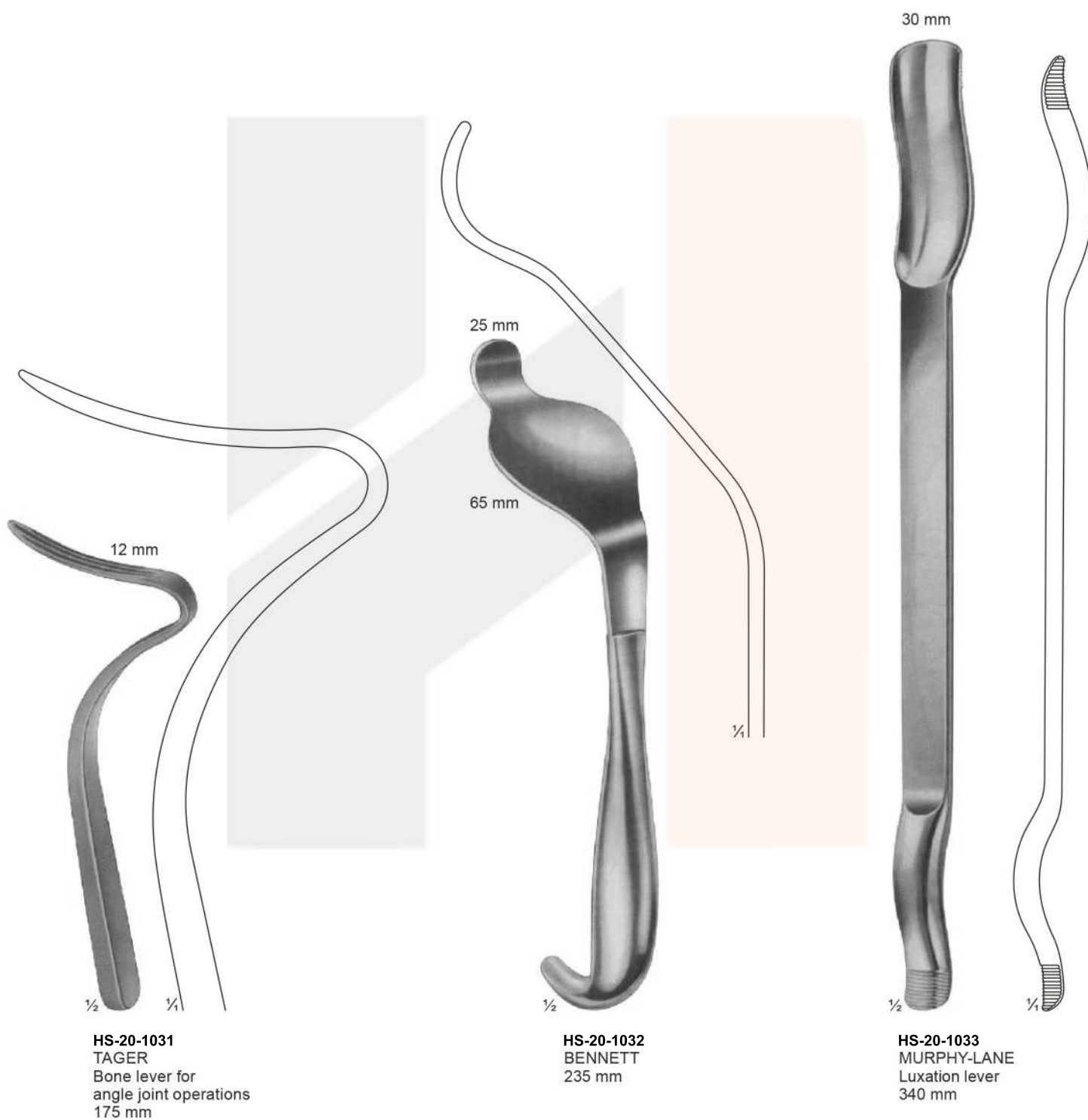
HS-20-1027
260 mm



HS-20-1028
HOHMANN-ALDINGER
270 mm

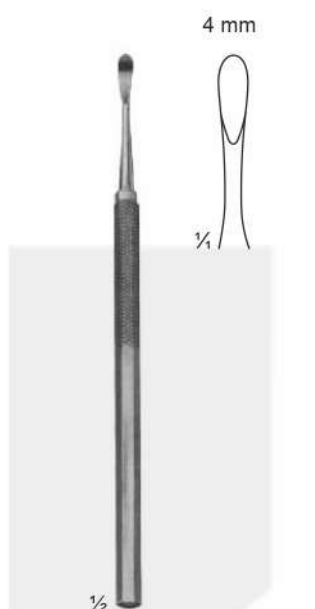
HS-20-1029
SCHUMACHER mod. WAGNER
345 mm

HS-20-1030
SCHUMACHER
290 mm





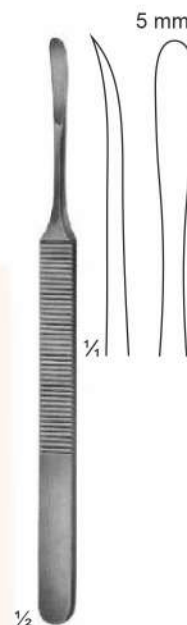
HS-20-1034 - 1035
PARTSCH
150 mm



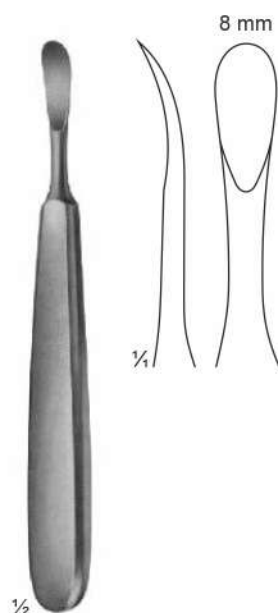
HS-20-1036
PARTSCH mod. LANGE
145 mm



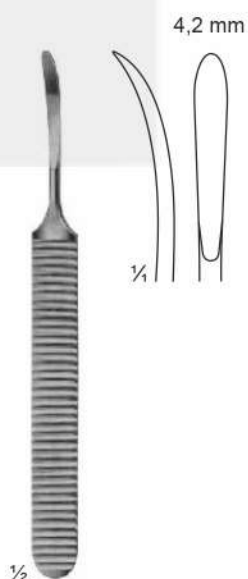
HS-20-1037
MC KENTY
155 mm



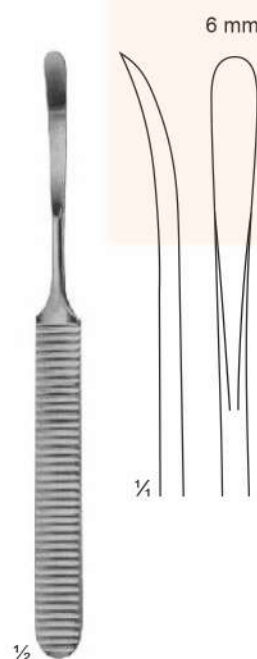
HS-20-1038
KONIG
155 mm



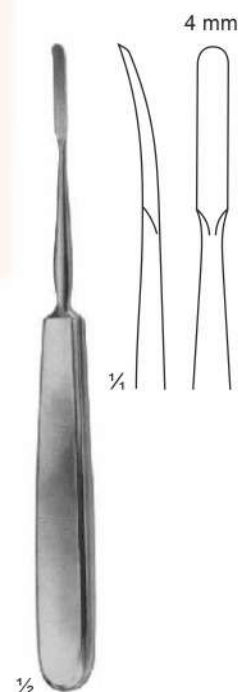
HS-20-1039
TRELAT
150 mm



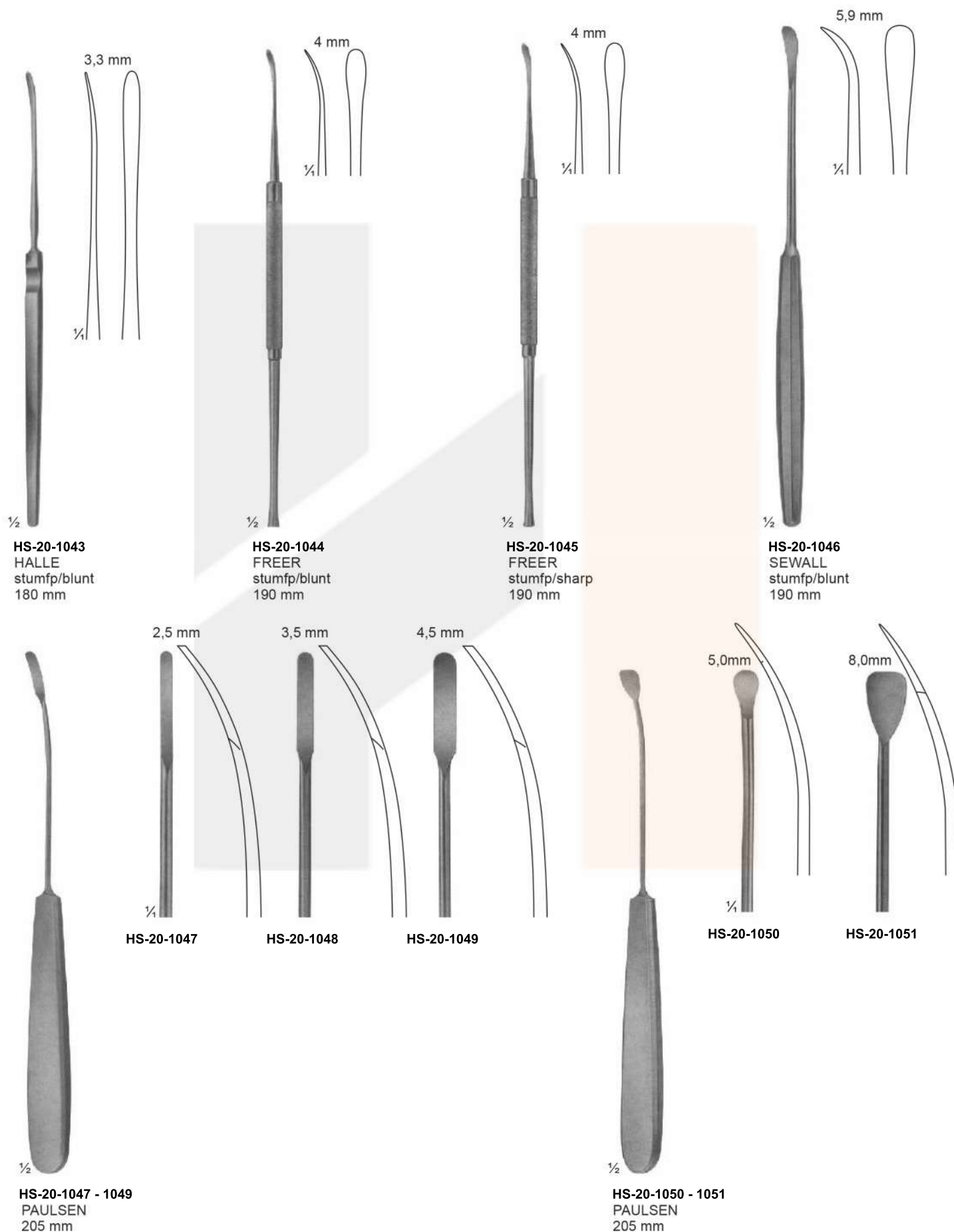
HS-20-1040
WILLIGER
140 mm

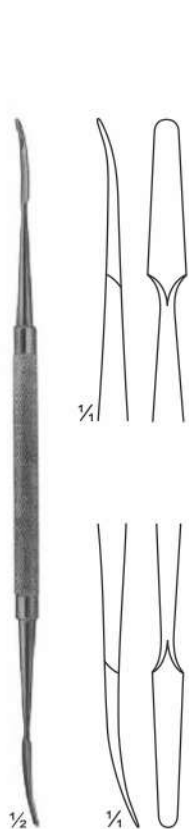


HS-20-1041
WILLIGER
160 mm

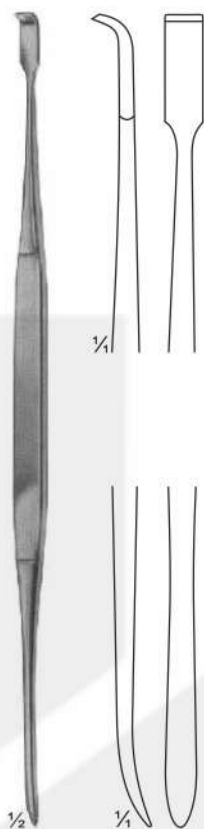


HS-20-1042
JOSEPH
170 mm

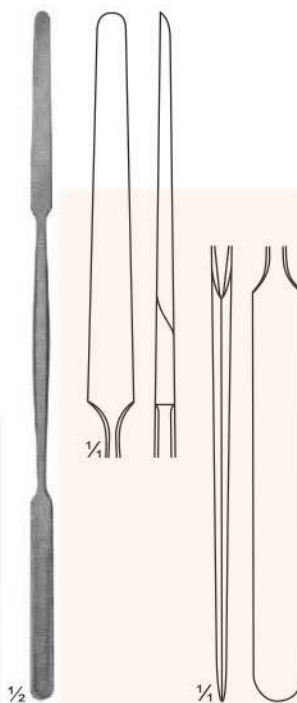




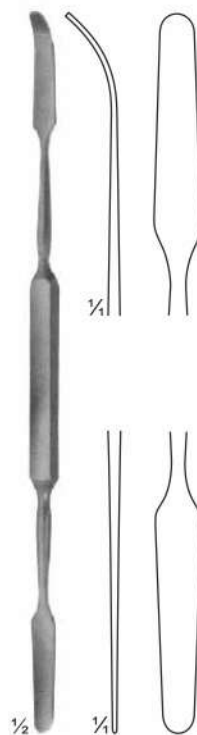
HS-20-1052
KILLIAN
sharp/blunt
185 mm



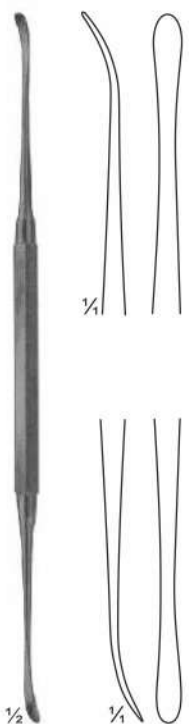
HS-20-1053
HOWARTH
sharp/blunt
215 mm



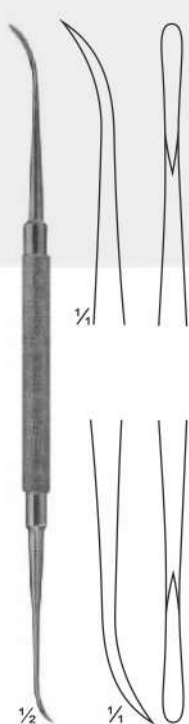
HS-20-1054
KILLIAN
sharp/blunt
185 mm



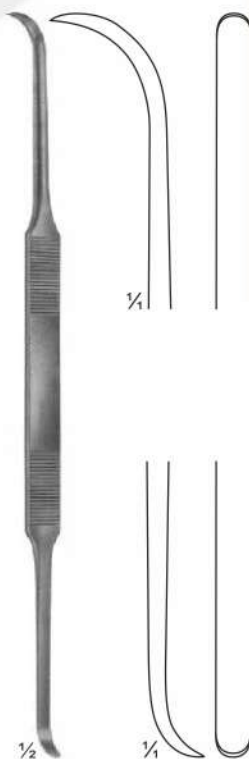
HS-20-1055
MAC DONALD
blunt/blunt
185 mm



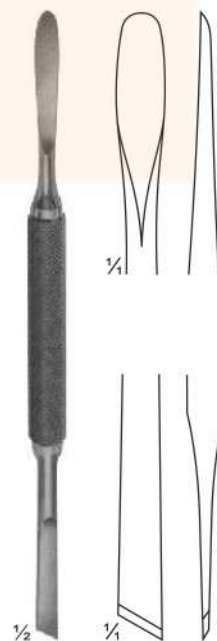
HS-20-1056
FREER
sharp/blunt
185 mm



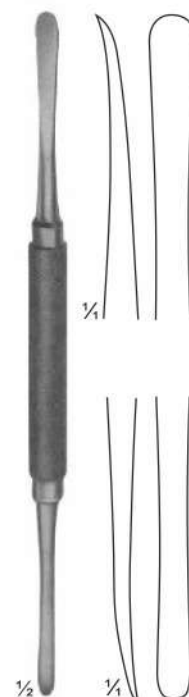
HS-20-1057
FREER-YASARGIL
sharp/sharp
185 mm



HS-20-1058
COTTLE
sharp/sharp
200 mm

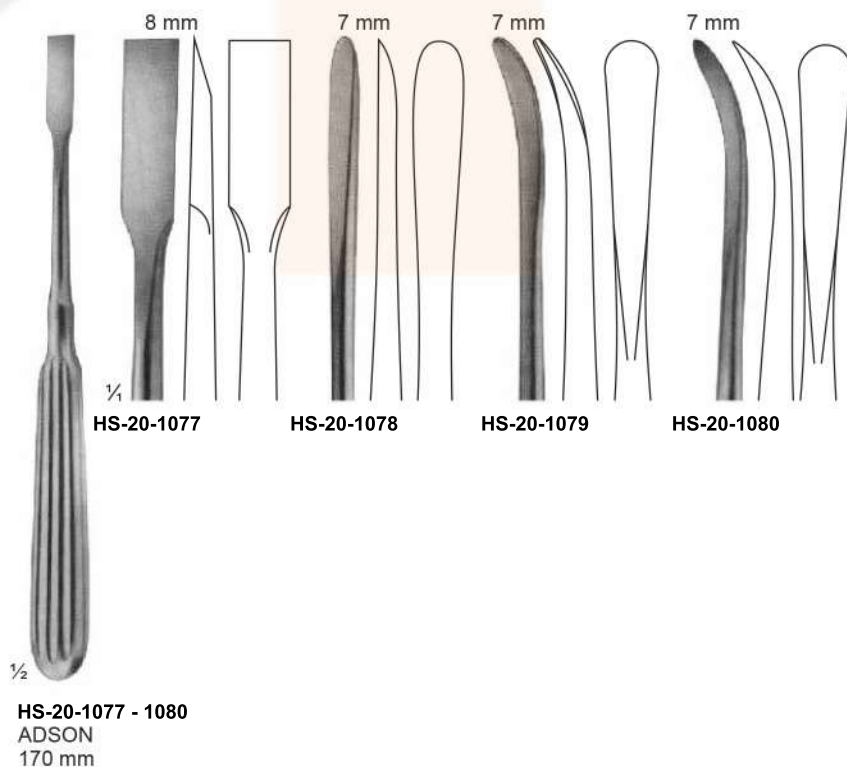
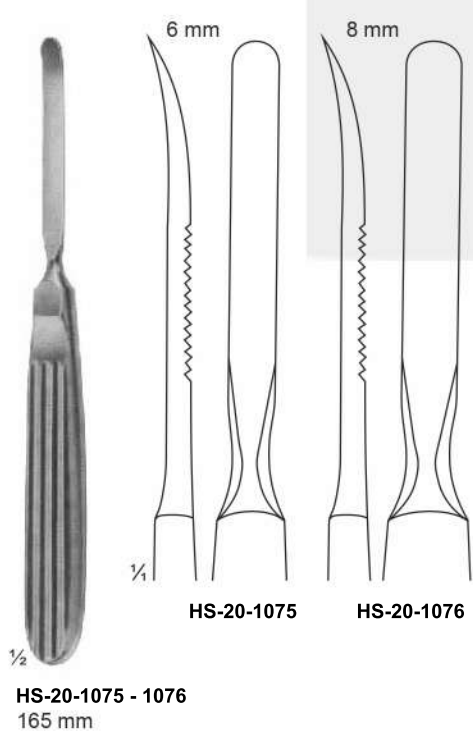
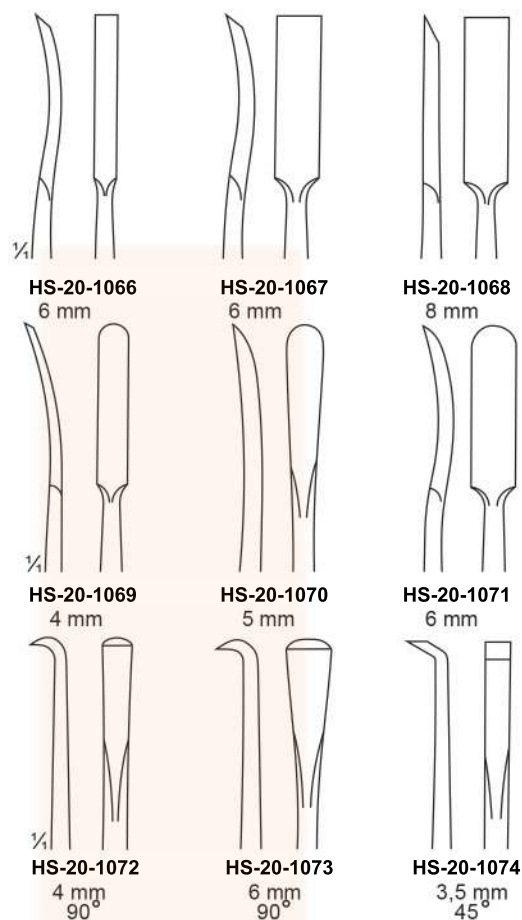
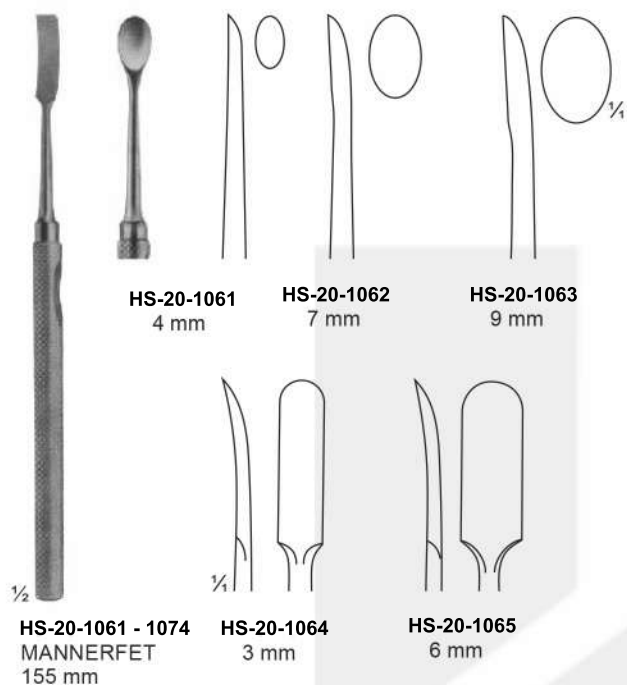


HS-20-1059
MEAD
sharp/sharp
165 mm



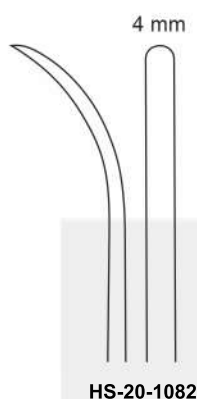
HS-20-1060
MOLT
sharp/sharp
180 mm

Raspatories

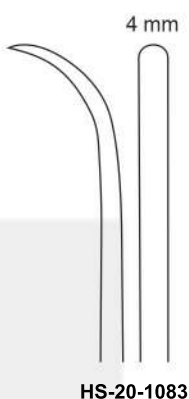




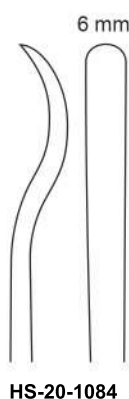
HS-20-1081 - 1084
MUHLING
170 mm



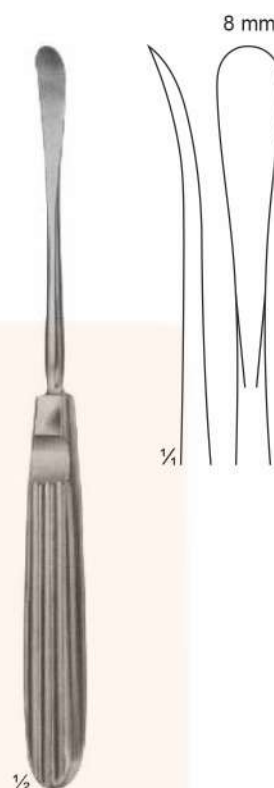
HS-20-1082



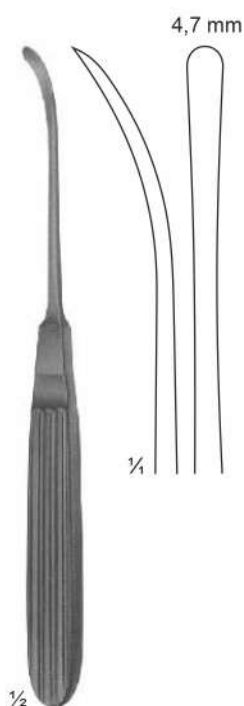
HS-20-1083



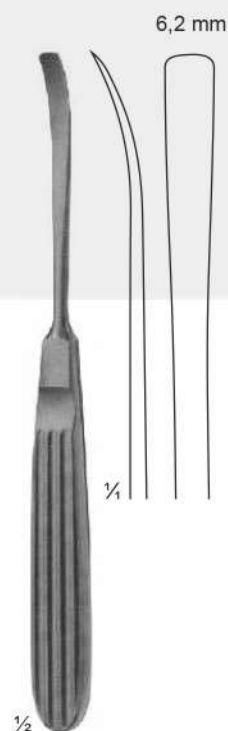
HS-20-1084



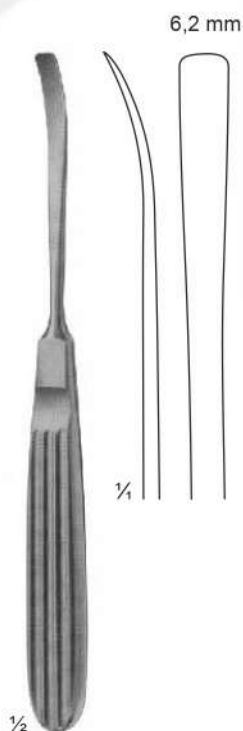
HS-20-1085
COTTLE
175 mm



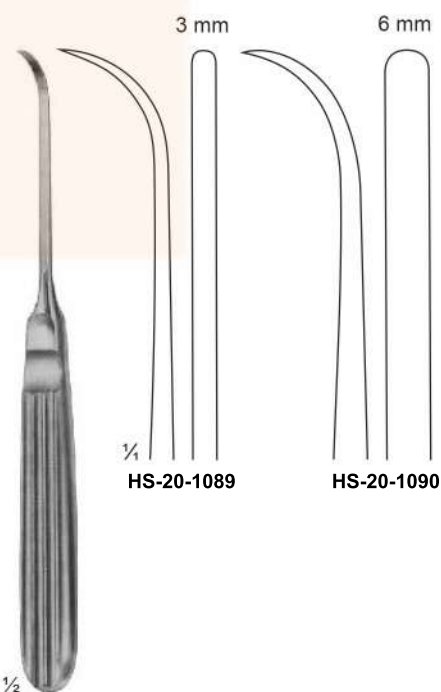
HS-20-1086
LANDOT
175 mm



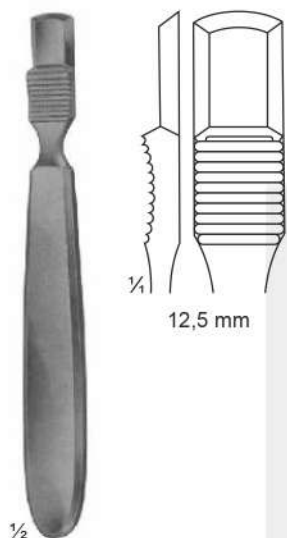
HS-20-1087
CASPER
180 mm



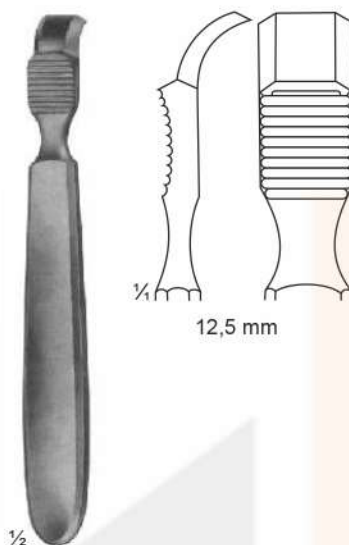
HS-20-1088
CASPER
180 mm



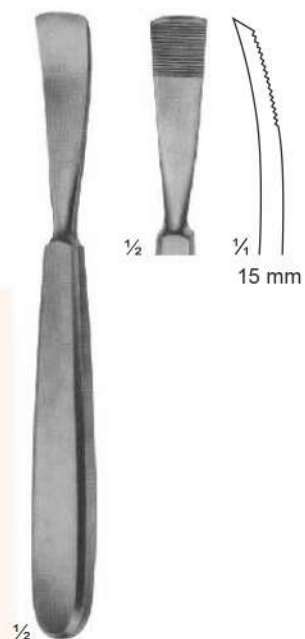
HS-20-1089 - 1090
170 mm



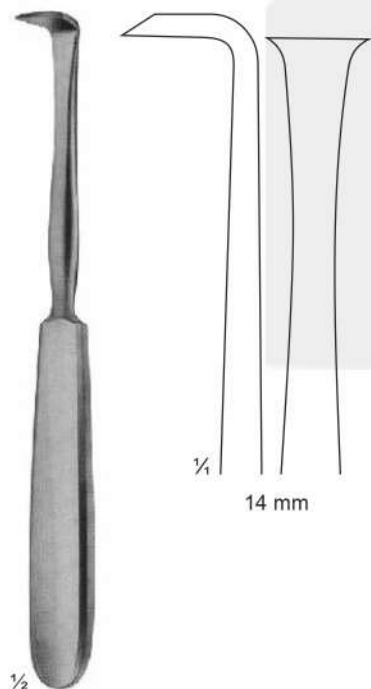
**HS-20-1091
FARABEUF**
140 mm



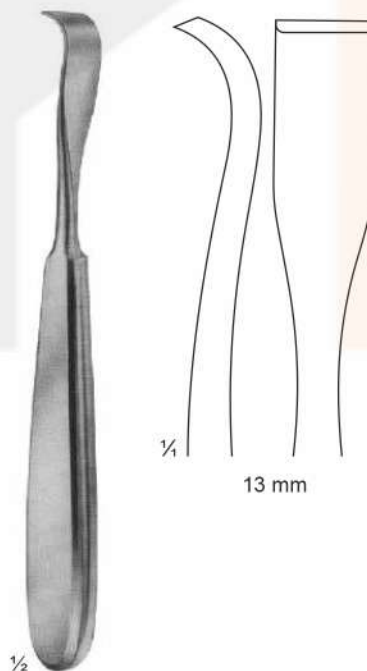
**HS-20-1092
FARABEUF**
140 mm



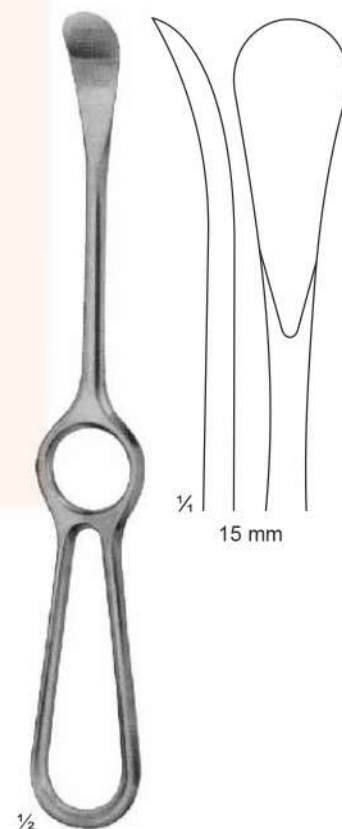
**HS-20-1093
JANSEN**
165 mm



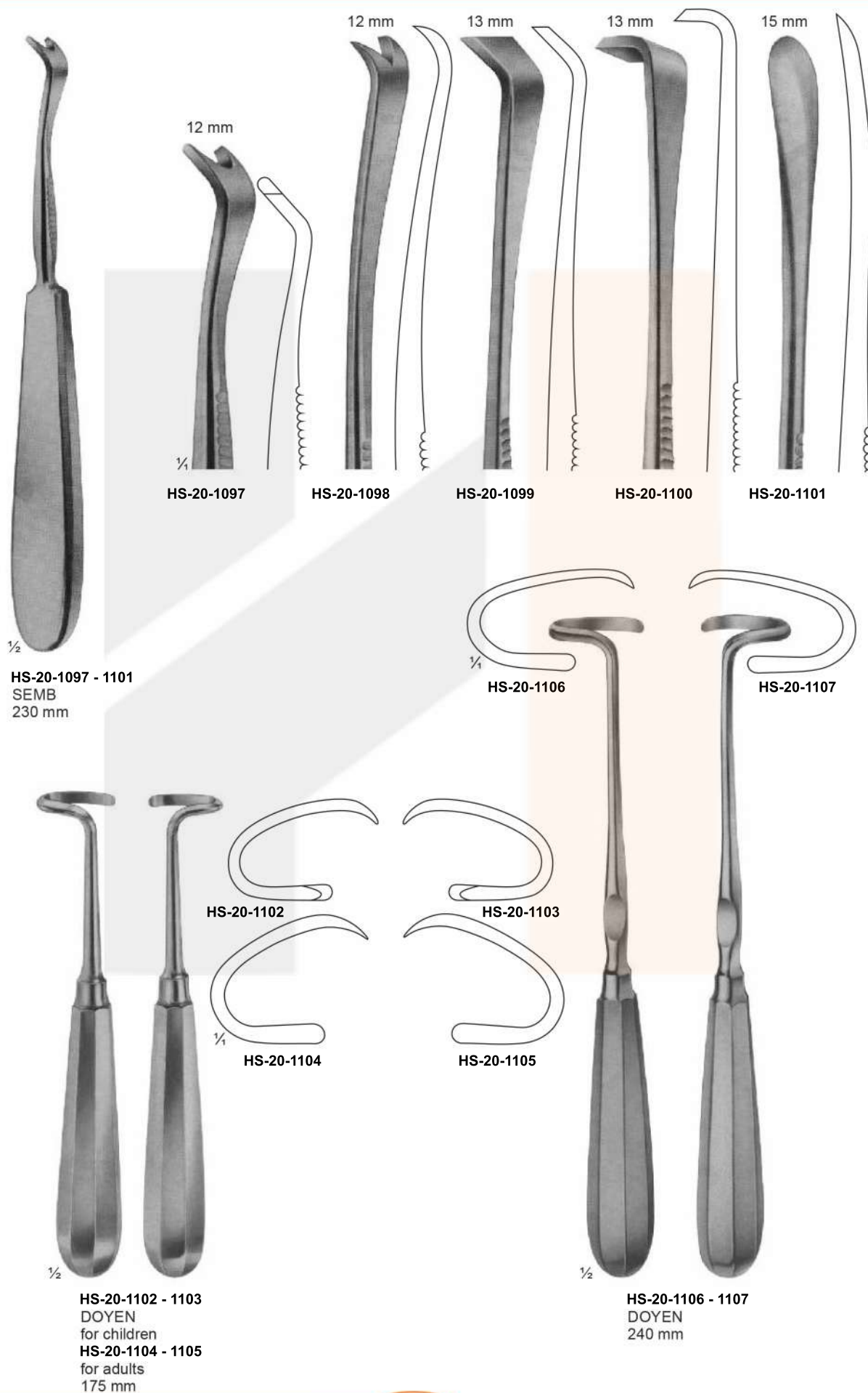
**HS-20-1094
LANGENBACK**
180 mm

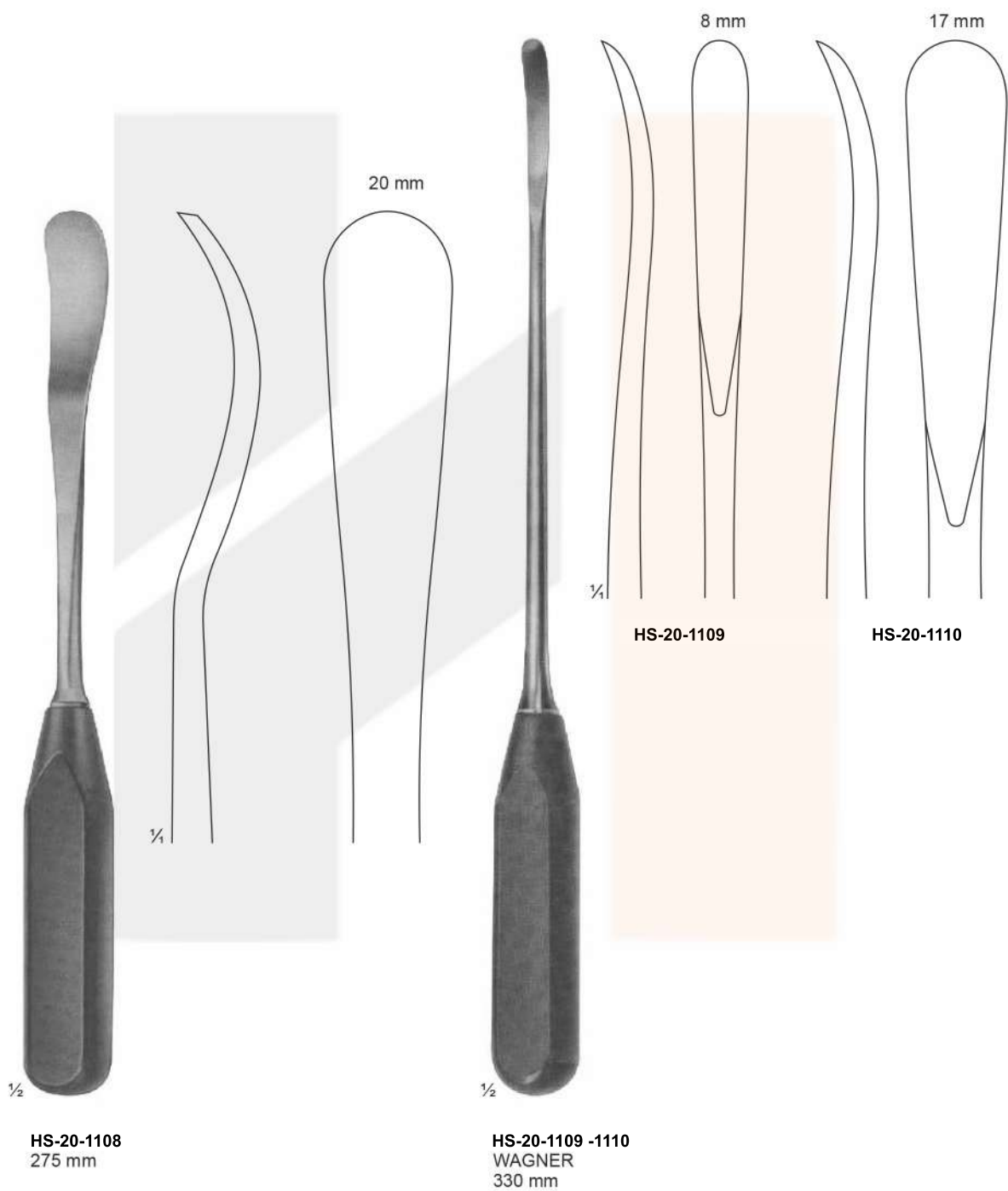


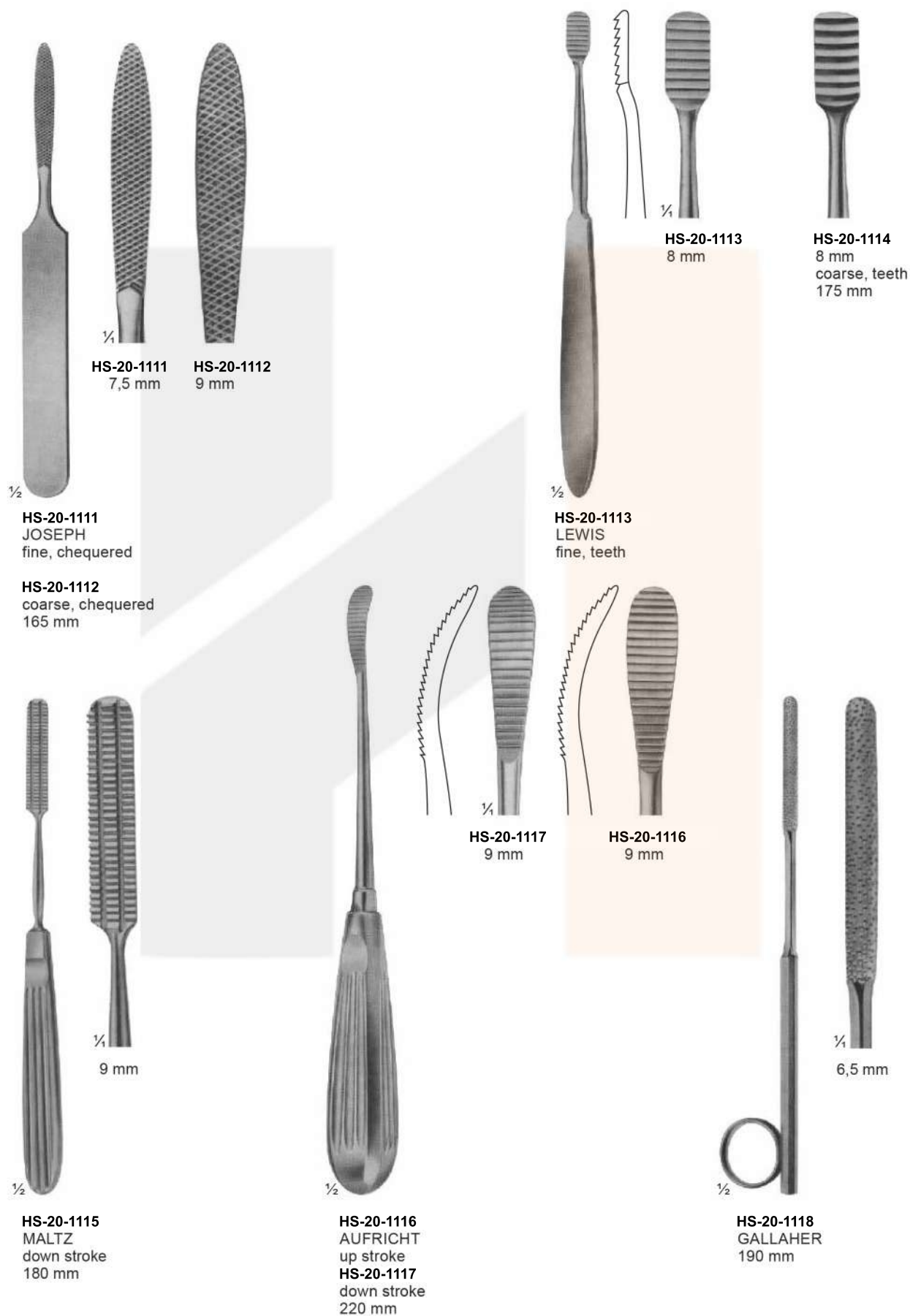
**HS-20-1095
SCHNEIDER**
175 mm



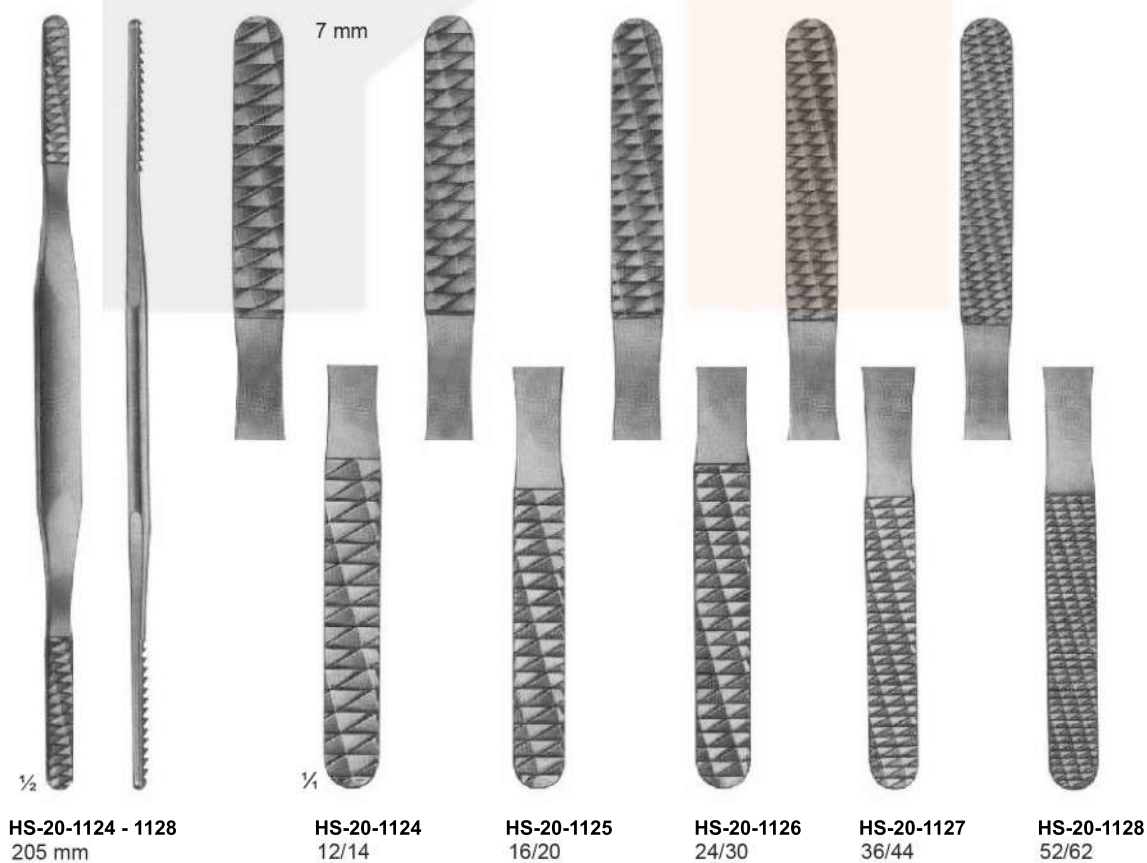
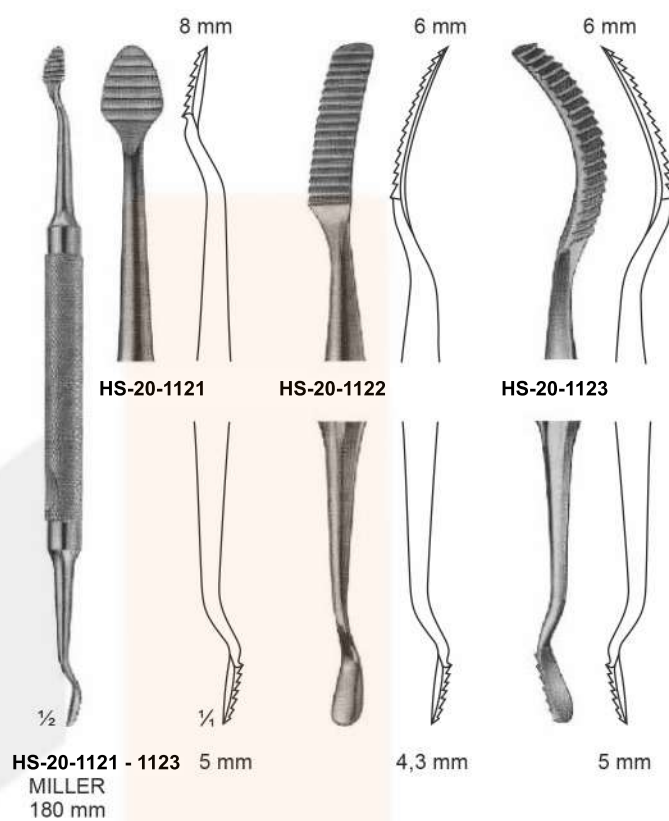
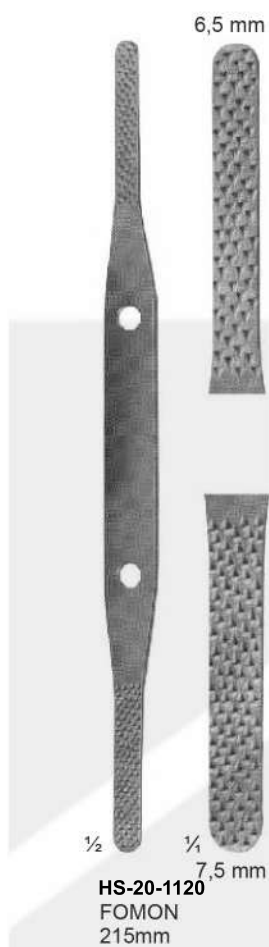
**HS-20-1096
SEDILLOT**
215 mm

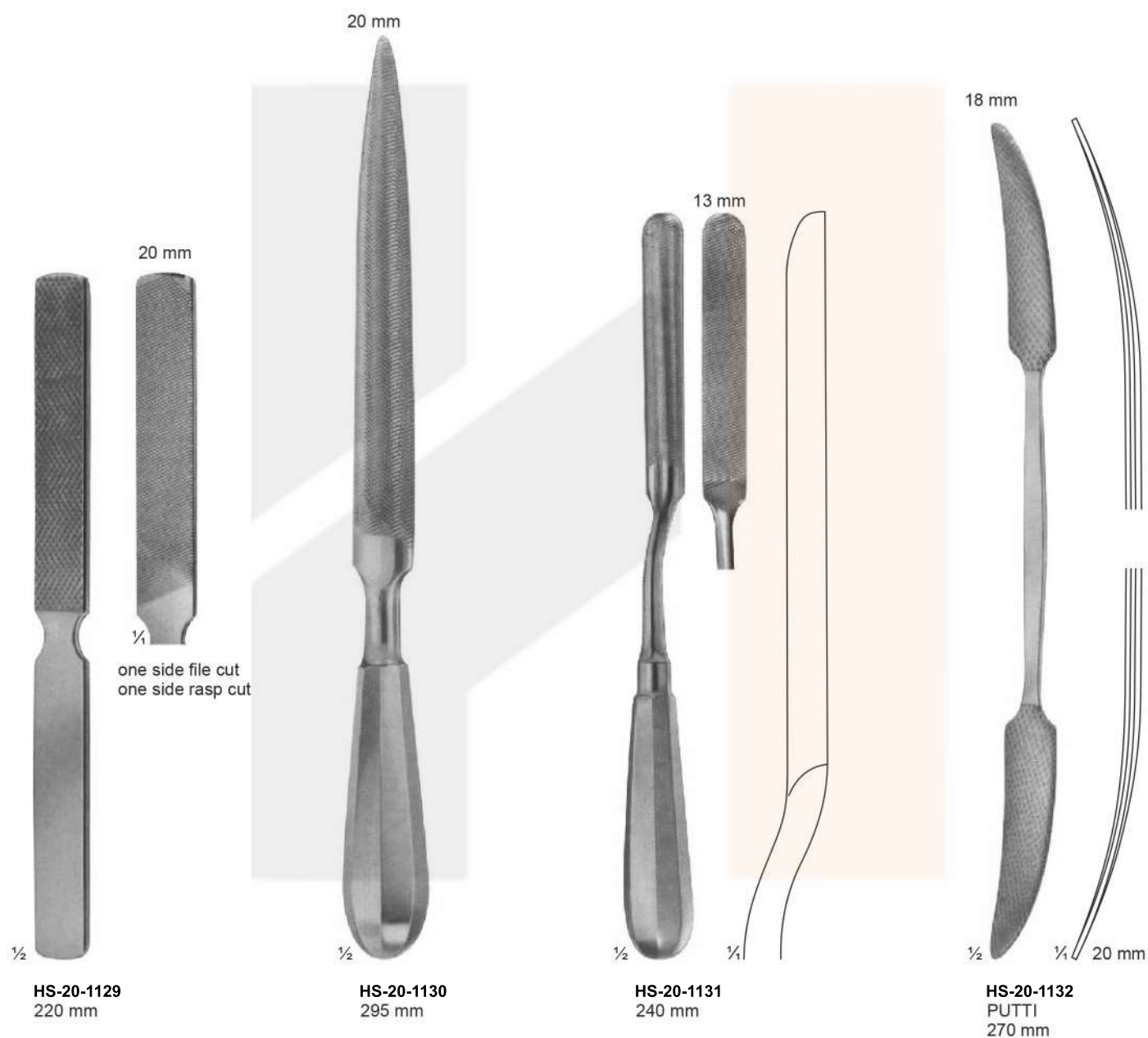






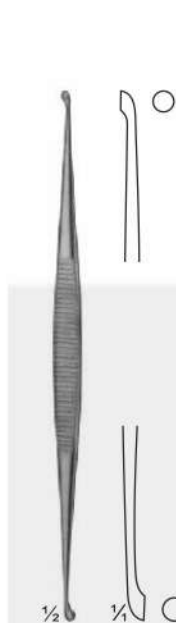
Bone File and Rasps



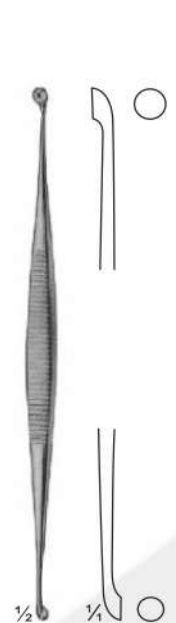




HS-20-1133
JACOBSON
140 mm



HS-20-1134
MARTINI
140 mm



HS-20-1135
MARTINI
140 mm



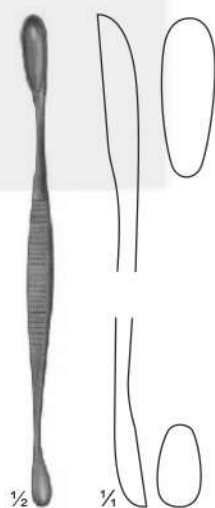
HS-20-1136
WILLIGER
145 mm



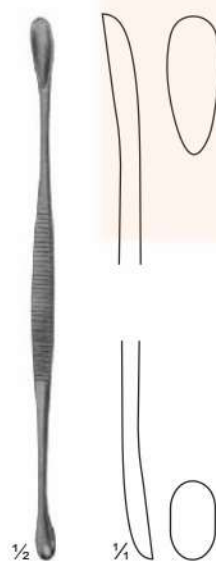
HS-20-1137
JANSEN
160 mm



HS-20-1138
BARTH
180 mm



HS-20-1139
VOLKMANN
130 mm



HS-20-1140
VOLKMANN
145 mm



HS-20-1141
VOLKMANN
170 mm



HS-20-1142
JANSEN
160 mm



HS-20-1143
HEMINGWAY
170 mm



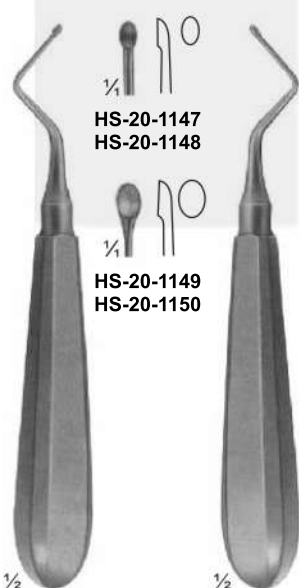
HS-20-1144
HEMINGWAY
175 mm



HS-20-1145
LUCAS
180 mm

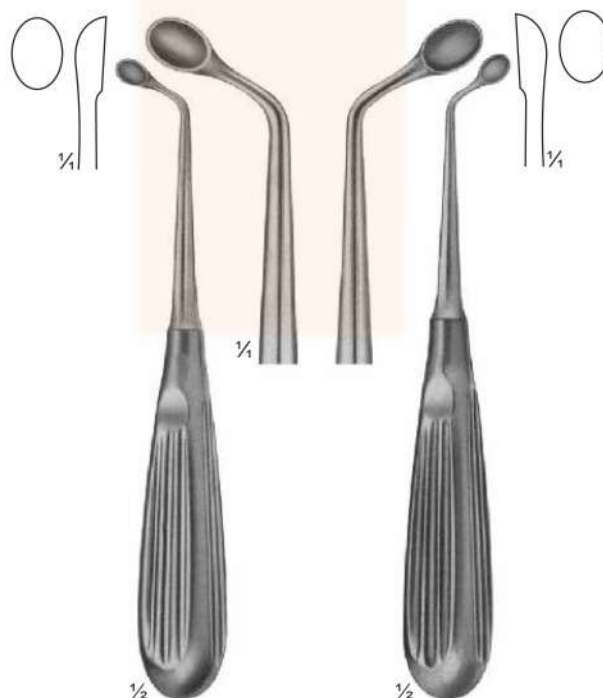


HS-20-1146
LUCAS
185 mm



HS-20-1147 - 1148
KERPEL
145 mm

HS-20-1149 - 1150
KERPEL
145 mm

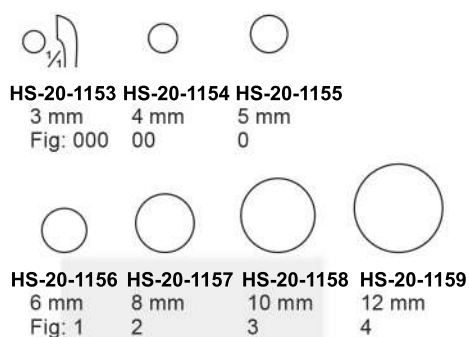


HS-20-1151
UFFENORDE
170 mm

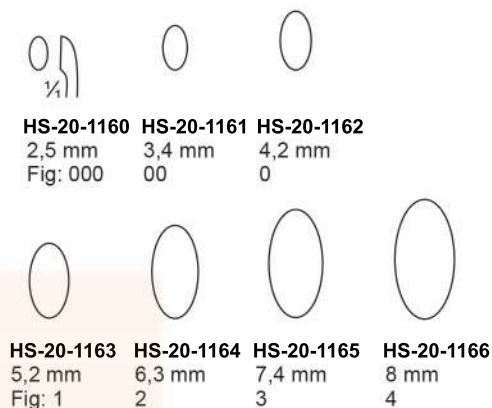
HS-20-1152
UFFENORDE
170 mm



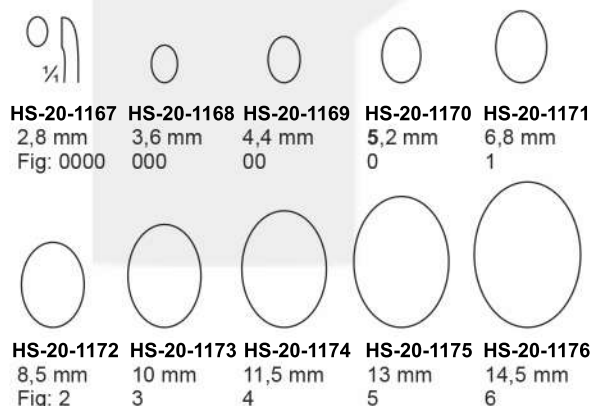
HS-20-1153 - 1159
BRUNS
165 mm



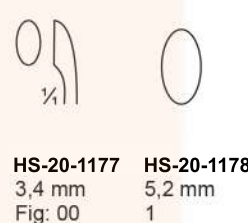
HS-20-1160 - 1166
SCHEDE
170 mm

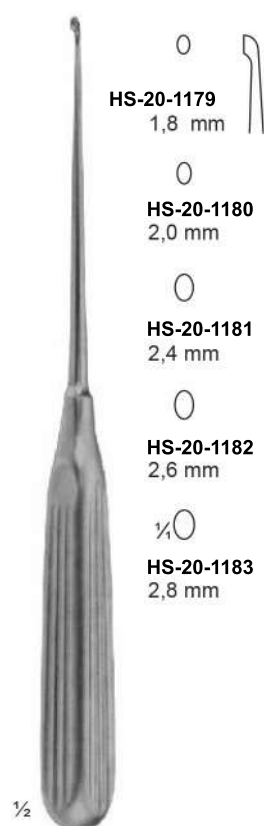


HS-20-1167 - 1176
VOLKMANN
170 mm



HS-20-1177 - 1178
WILLIGER
170 mm





HS-20-1179
1,8 mm

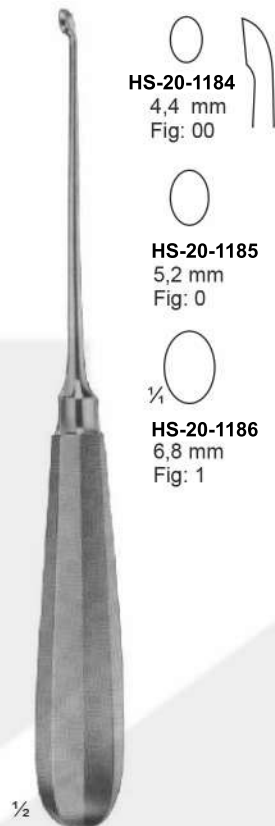
HS-20-1180
2,0 mm

HS-20-1181
2,4 mm

HS-20-1182
2,6 mm

HS-20-1183
2,8 mm

HS-20-1179 - 1183
LEMPERT
215 mm

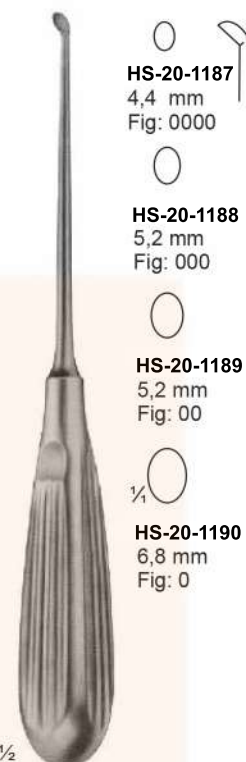


HS-20-1184
4,4 mm
Fig: 00

HS-20-1185
5,2 mm
Fig: 0

HS-20-1186
6,8 mm
Fig: 1

HS-20-1284- 186
HALLE
215 mm



HS-20-1187
4,4 mm
Fig: 0000

HS-20-1188
5,2 mm
Fig: 000

HS-20-1189
5,2 mm
Fig: 00

HS-20-1190
6,8 mm
Fig: 0

HS-20-1187 - 1190
DAUBENSPECK
200 mm



HS-20-1191
3,6 mm
Fig: 000

HS-20-1192
4,4 mm
Fig: 00

HS-20-1193
5,2 mm
Fig: 0

HS-20-1194
6,8 mm
Fig: 1

HS-20-1191 - 1194
250 mm



HS-20-1195
3,6 mm
Fig: 000

HS-20-1196
4,4 mm
Fig: 00

HS-20-1197
5,2 mm
Fig: 0

HS-20-1198
6,8 mm
Fig: 1

HS-20-1195 - 1198
250 mm



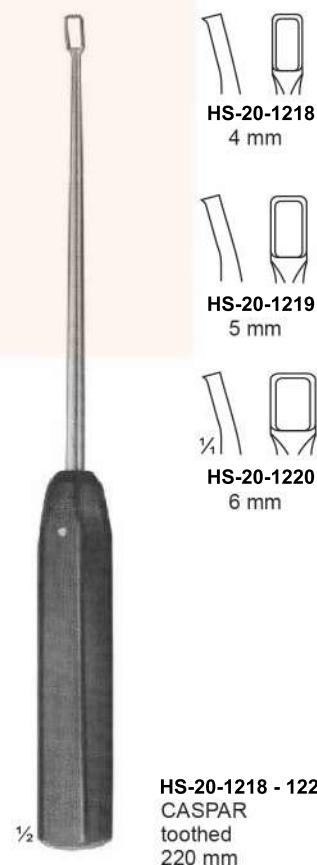
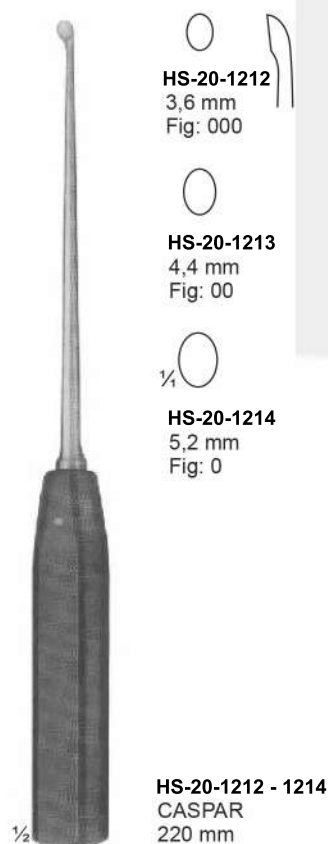
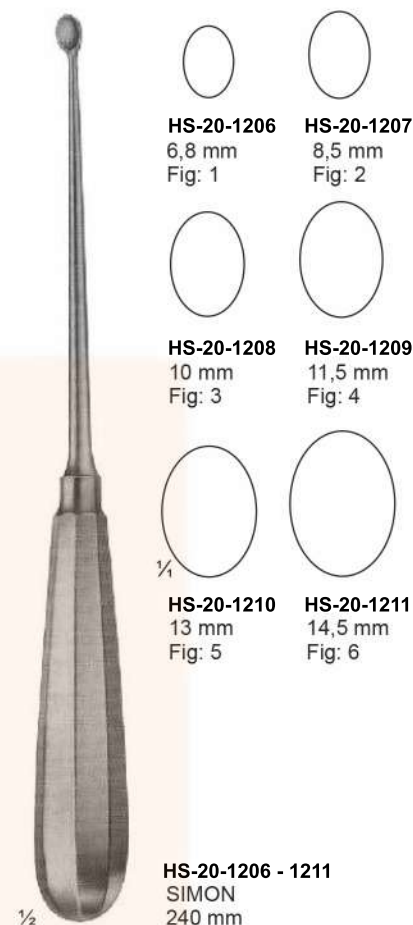
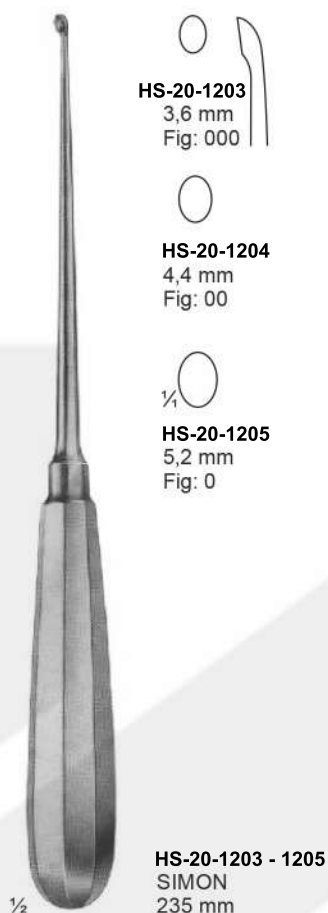
HS-20-1199
3 mm

HS-20-1200
4 mm

HS-20-1201
5 mm

HS-20-1199 - 1201
BUSHE
250 mm

Bone Curettes





HS-20-1221 - 1224
270 mm

- 4,4 mm
Fig. 00
HS-20-1221
- 6,8 mm
Fig. 1
HS-20-1222
- 8,5 mm
Fig. 2
HS-20-1223
- 10 mm
Fig. 3
HS-20-1224



HS-20-1225 - 1232
SYPERT
380 mm

- | | |
|-----------------------------------|-----------------------------------|
| 2,8 mm
Fig. 0000
HS-20-1225 | 2,8 mm
Fig. 0000
HS-20-1229 |
| 3,6 mm
Fig. 000
HS-20-1226 | 3,6 mm
Fig. 000
HS-20-1230 |
| 5,2 mm
Fig. 0
HS-20-1227 | 5,2 mm
Fig. 0
HS-20-1231 |
| 10,0 mm
Fig. 3
HS-20-1228 | 10,0 mm
Fig. 3
HS-20-1232 |

Mallets



Ø 20 mm

1/2

HS-21-1001
MEAD
185 g
with interchangeable
plastic disks
190 mm
HS-21-1002
pair of spare disks



1/2

HS-21-1003
140 g
with interchangeable
plastic disks
185 mm
HS-21-1004
pair of spare disks



Ø 25 mm

1/2

HS-21-1005
COTTLE
140 g
1 Seite convex
1 Side convex
185 mm



Ø 22 mm

1/2

HS-21-1006
165 g
lead filled head
190 mm

Mallets



Ø 27 mm

1/2

HS-21-1007
HAJEK
140 g
215 mm



Ø 30 mm

1/2

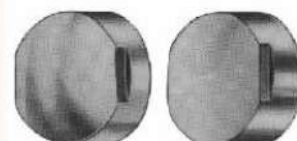
HS-21-1008
215 g
with interchangeable
plastic disks
245 mm
HS-21-1009
pair of spare disks



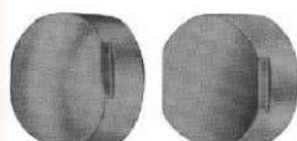
1/2

HS-21-1010 - 1013
WAGNER
complete with:
1 pair of metal disks and
1 pair of plastic disks and
1 wrench 566
235 mm

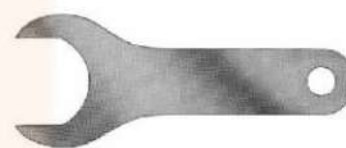
Ø 35 mm



HS-21-1011
1 metal disks, flat
1 metal disks, convex



HS-21-1012
1 plastic disks, flat
1 plastic disks, convex



HS-21-1013
Wrench

Mallet without disks 130 g



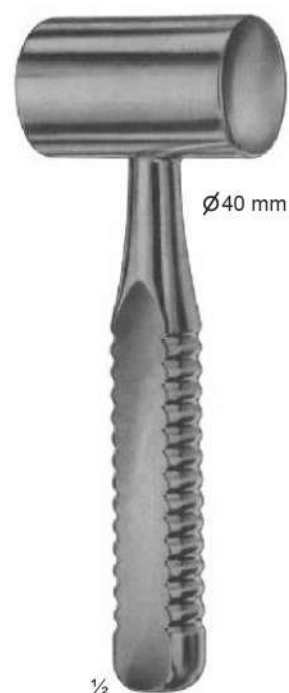
HS-21-1014
BERGMANN
245 mm



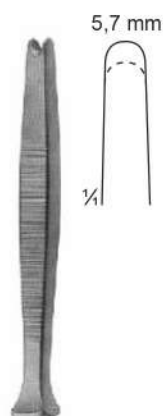
HS-21-1015
BERGMANN
235 mm



HS-21-1016
OMBREDANNE
240 mm



HS-21-1017
HEATH
copper filled head
700 g
185 mm



HS-21-1018
osteotome
100 mm



HS-21-1019 - 1020
PASSOW
120 mm



HS-21-1021 - 1023
CASPER
200 mm



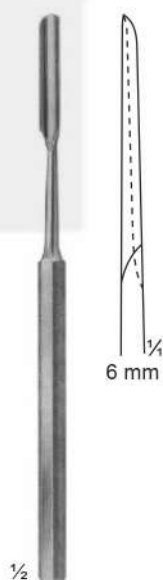
HS-21-1024 - 1026
200 mm



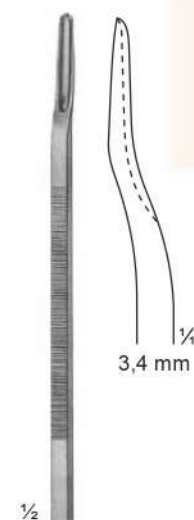
HS-21-1027
FREER
Chisel
160 mm



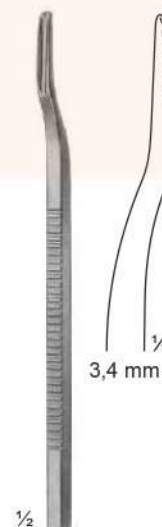
HS-21-1028
FREER
Chisel, curved
160 mm



HS-21-1029
FREER
Gouge
150 mm



HS-21-1030
Scaphoid gouge,
downwards curved
135 mm



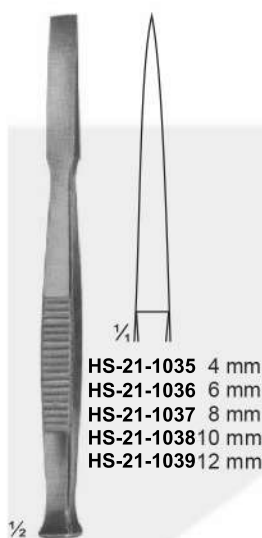
HS-21-1031
Scaphoid gouge,
upwards curved
135 mm



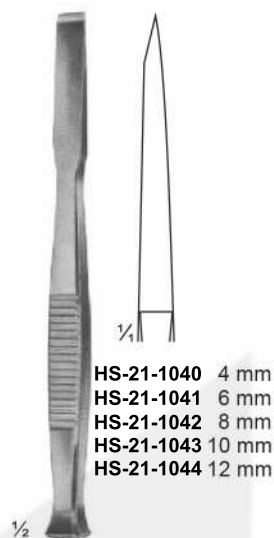
HS-21-1031A - 1033
Mannerfelt
HS-21-1031A 4 mm
HS-21-1032 6 mm
HS-21-1033 8 mm



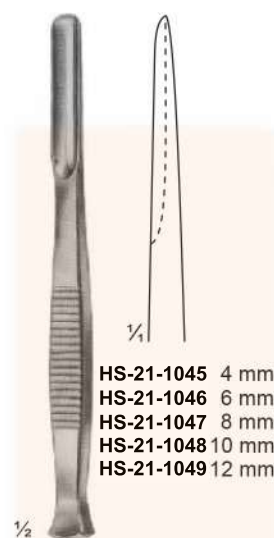
HS-21-1034
Mannerfelt
155 mm



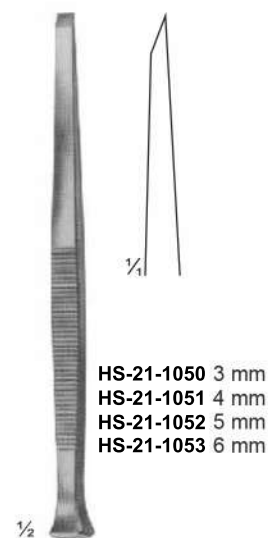
HS-21-1035 - 1039
Osteotome
140 mm



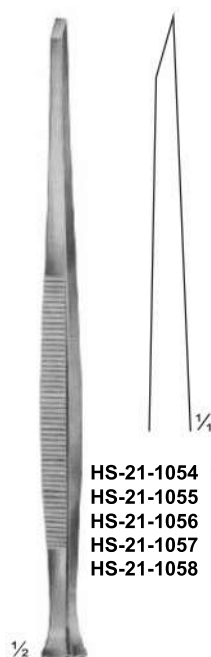
HS-21-1040 - 1044
Chisels
140 mm



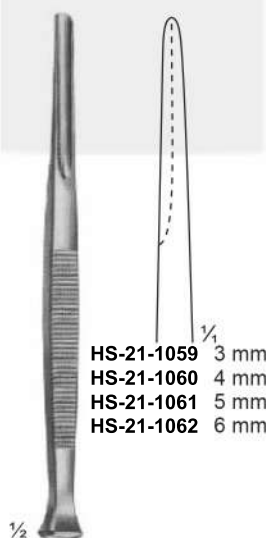
HS-21-1045 - 1049
Gouges
140 mm



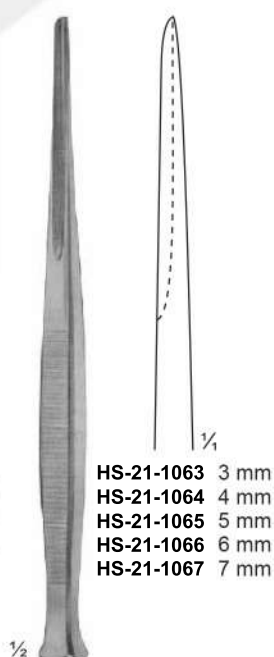
PARTSCH
HS-21-1050 - 1053
Chisels
140 mm



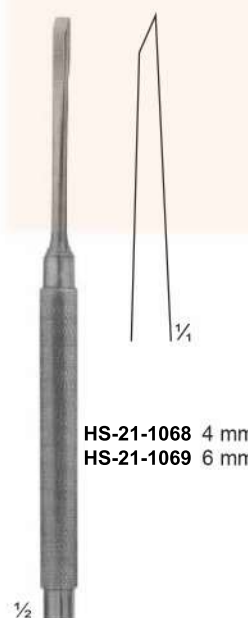
PARTSCH
HS-21-1054 - 1058
Chisels
170 mm



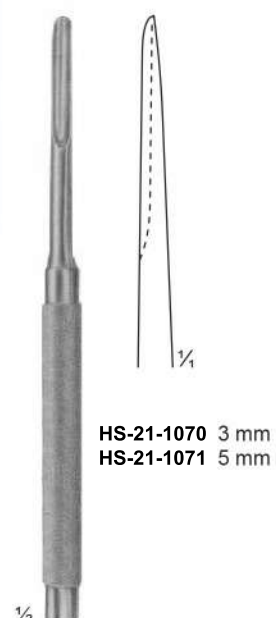
PARTSCH
HS-21-1059 - 1062
Gouges
140 mm



PARTSCH
HS-21-1063 - 1067
Gouges
170 mm

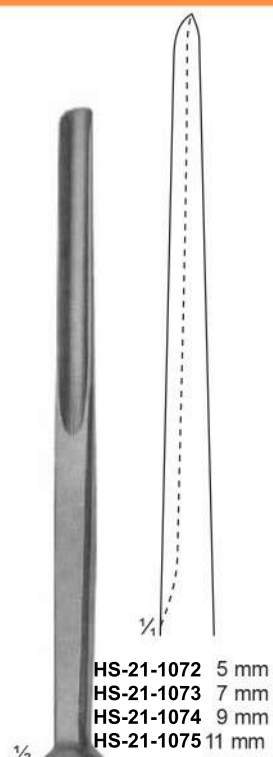


LUCAS
HS-21-1068 - 1069
Chisels
160 mm



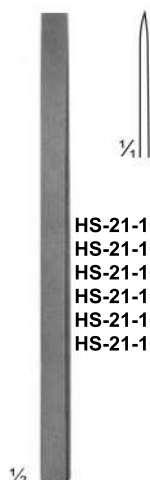
LUCAS
HS-21-1070 - 1071
Gouges
160 mm

Osteotomes Chisels and Gouges



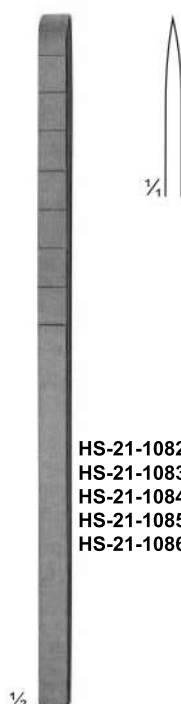
HS-21-1072 5 mm
HS-21-1073 7 mm
HS-21-1074 9 mm
HS-21-1075 11 mm

ALEXANDER
HS-21-1072 - 1075
Gouges
170 mm



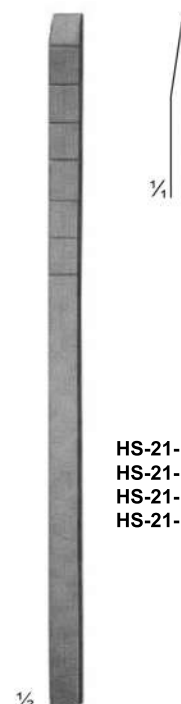
HS-21-1076 4 mm
HS-21-1077 6 mm
HS-21-1078 8 mm
HS-21-1079 10 mm
HS-21-1080 12 mm
HS-21-1081 15 mm

LAMBOTTE
HS-21-1076 - 1081
Osteotome
125 mm



HS-21-1082 4 mm
HS-21-1083 6 mm
HS-21-1084 8 mm
HS-21-1085 10 mm
HS-21-1086 12 mm

COTTLE
HS-21-1082 - 1086
Osteotome with depth
markings
180 mm



HS-21-1087 4 mm
HS-21-1088 7 mm
HS-21-1089 9 mm
HS-21-1090 12 mm

COTTLE
HS-21-1087 - 1090
Chisel-Osteotomes
with depth markings
180 mm

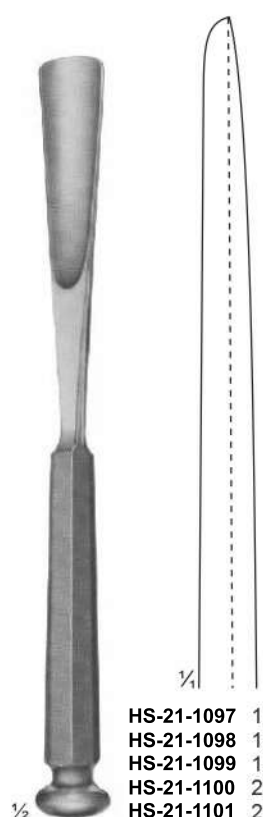


COTTLE
HS-21-1091
Fishtail Chisel,
with protected ends
180 mm



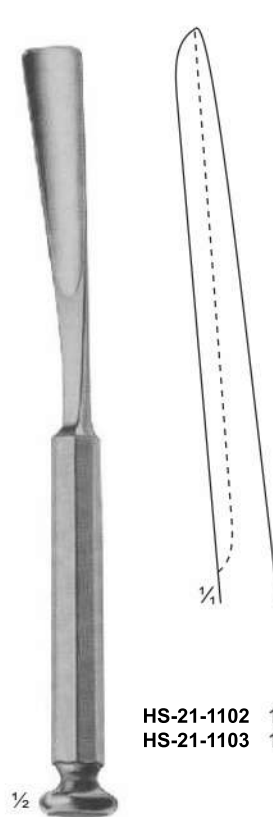
HS-21-1092 10 mm
HS-21-1093 12 mm
HS-21-1094 15 mm
HS-21-1095 20 mm
HS-21-1096 25 mm

STILLE
HS-21-1092 - 1096
Chisels
205 mm



HS-21-1097 10 mm
HS-21-1098 12 mm
HS-21-1099 15 mm
HS-21-1100 20 mm
HS-21-1101 25 mm

STILLE
HS-21-1097 - 1101
Gouges
205 mm



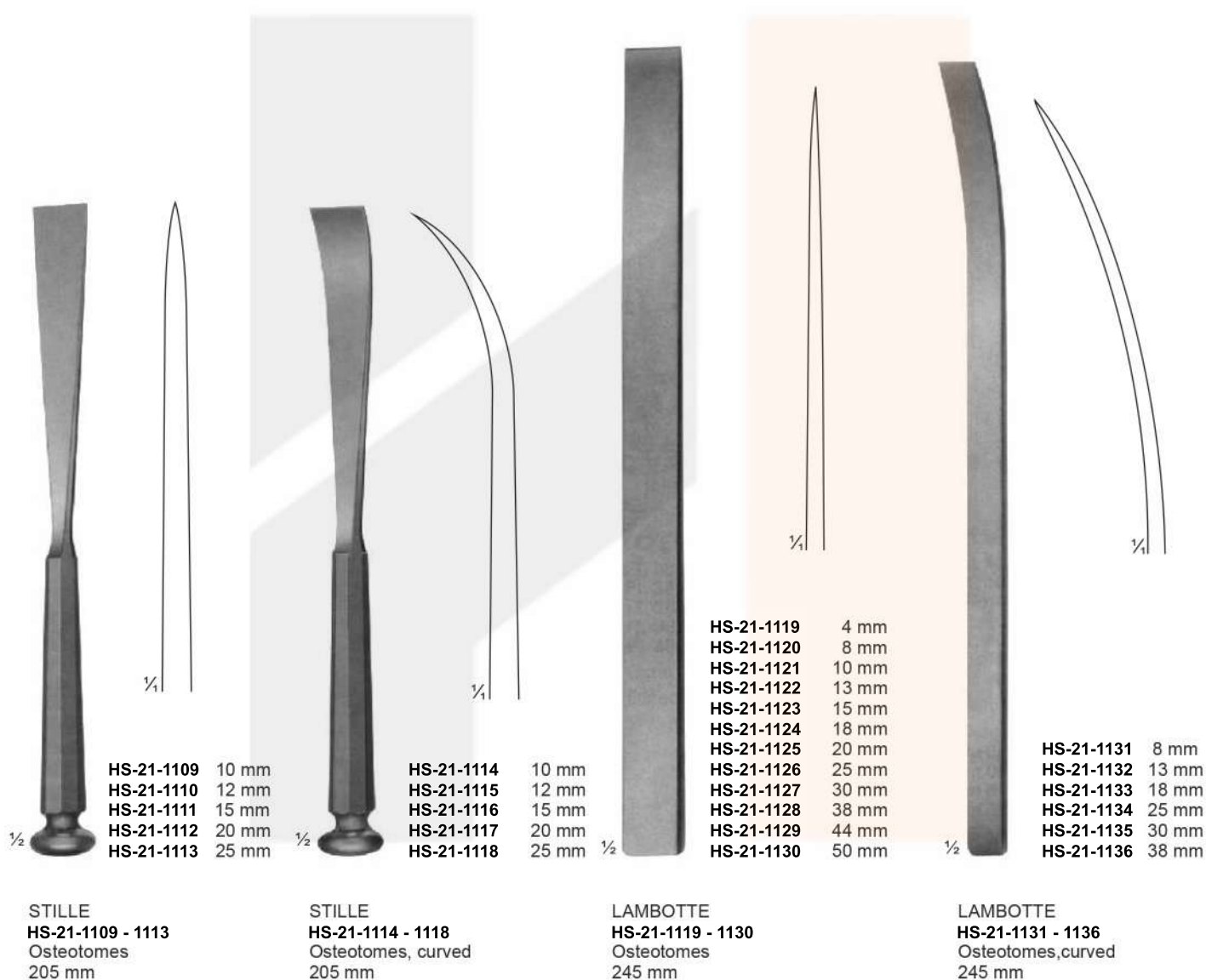
HS-21-1102 10 mm
HS-21-1103 15 mm

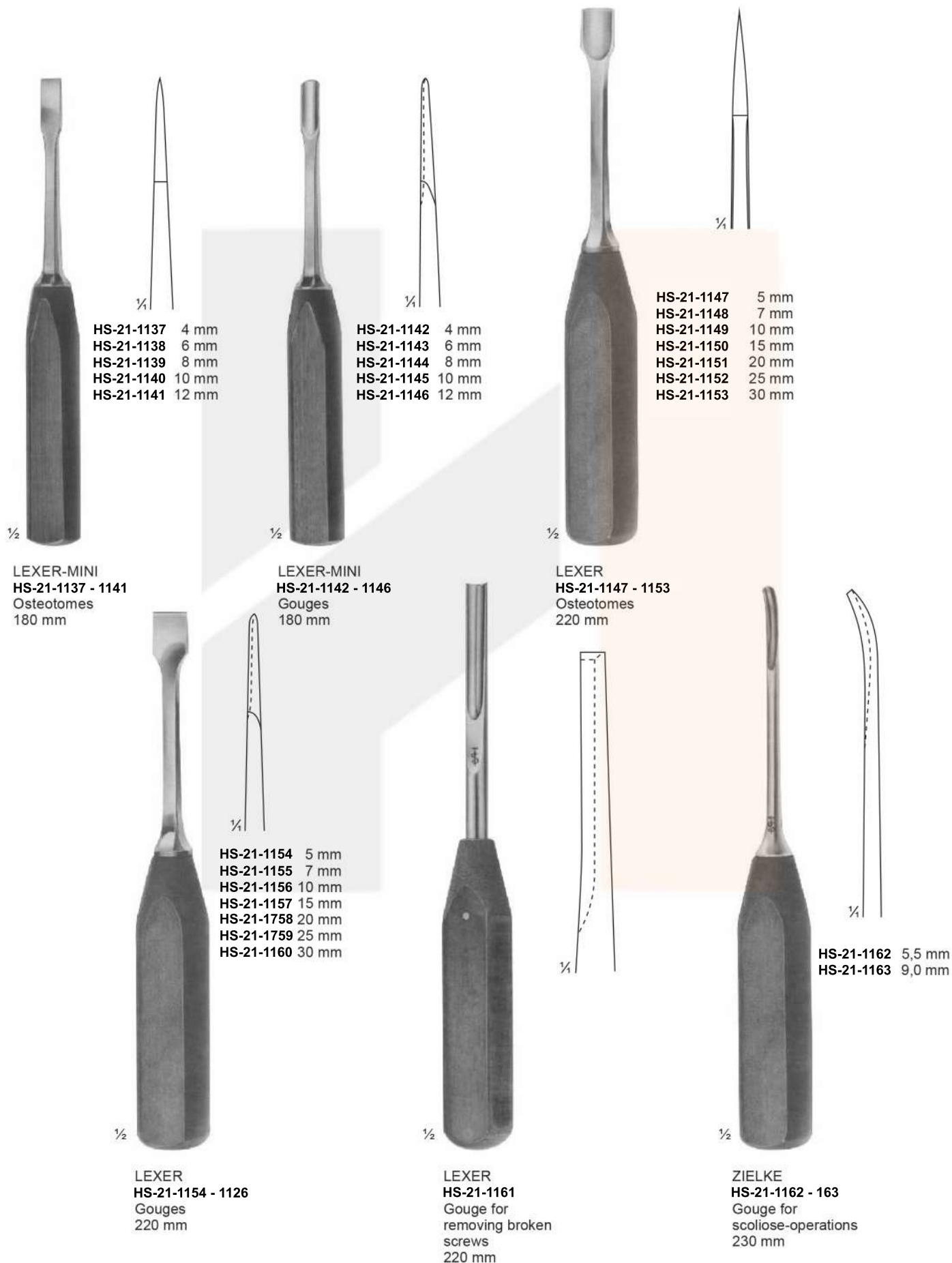
WALTER
HS-21-1102 - 1103
Osteotomes
gouges for taking
grafts from the rib
205 mm

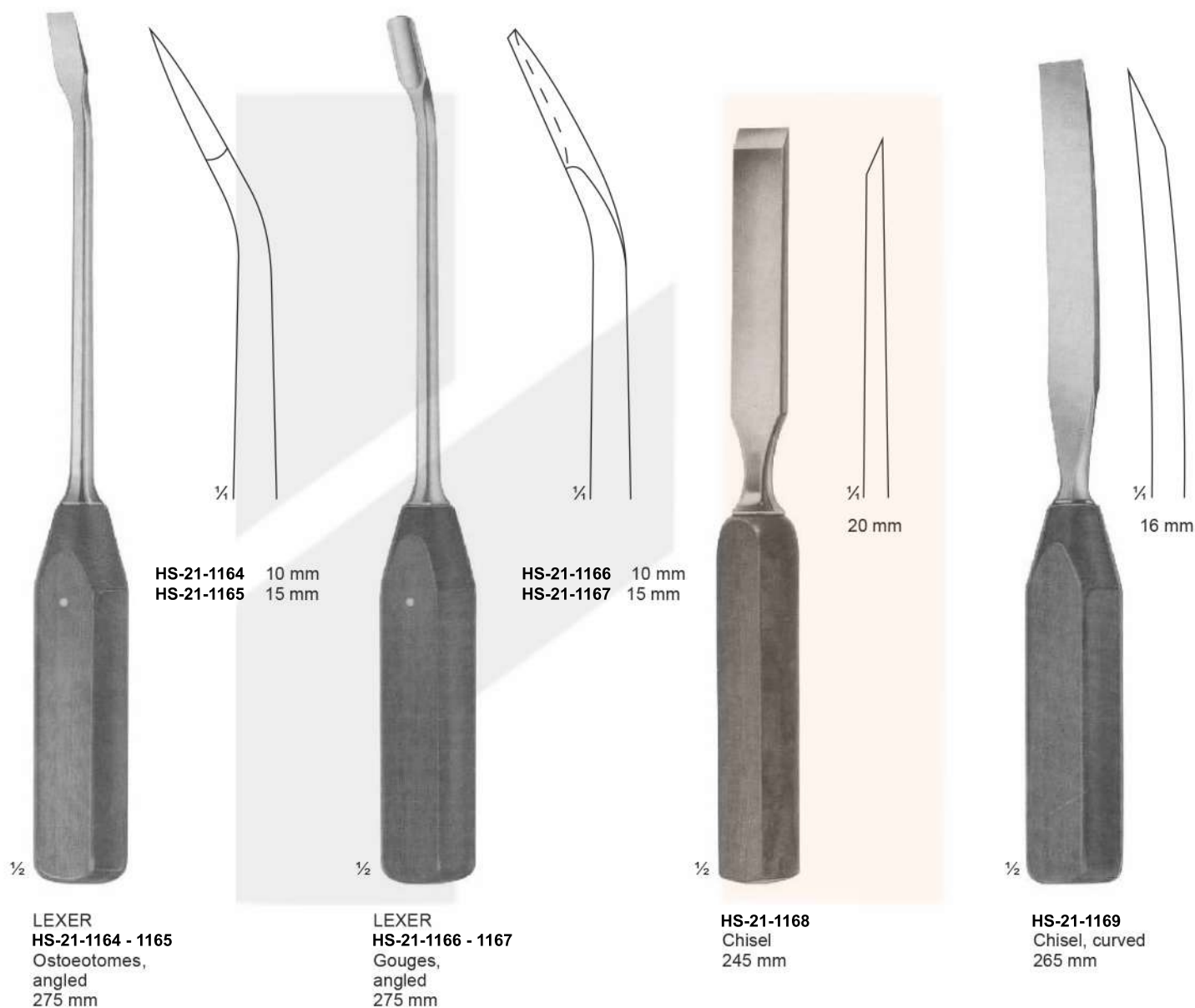


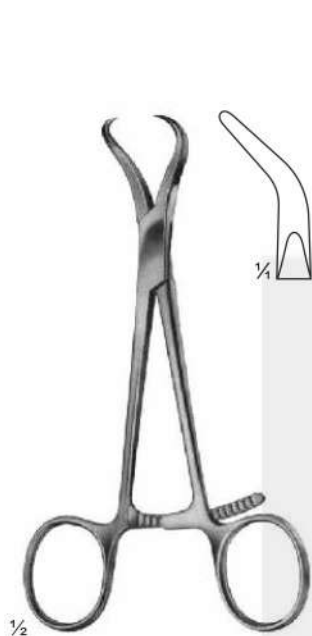
HS-21-1104 8 mm
HS-21-1105 12 mm
HS-21-1106 15 mm
HS-21-1107 20 mm
HS-21-1108 25 mm

STILLE
HS-21-1104 - 1108
Osteotomes
205 mm





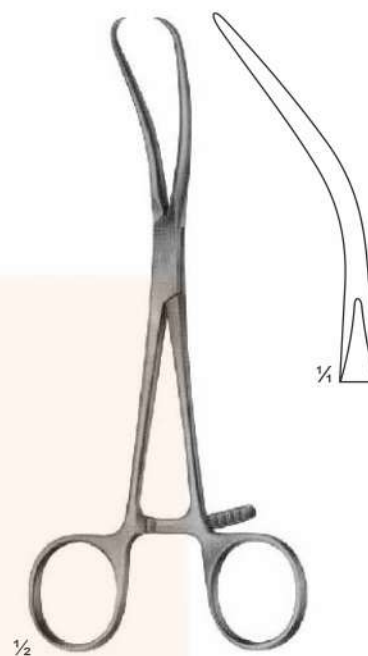




HS-22-1001
Reposition forceps,
for small fragments
135 mm



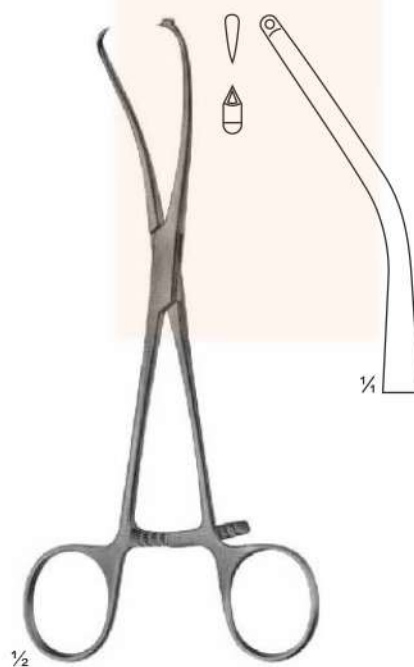
**HAASE
HS-22-1002**
Reposition forceps,
for mandibular
fractures
165 mm



**REILL
HS-22-1003**
Reposition forceps,
170 mm



HS-22-1004
Reposition forceps
205 mm



**MEYER
HS-22-1005**
Reposition forceps
for fingers, with drill
guide for KIRSCHNER
wires up to diam. 1.0 mm
170 mm



HS-22-1006
Patella forceps
185 mm



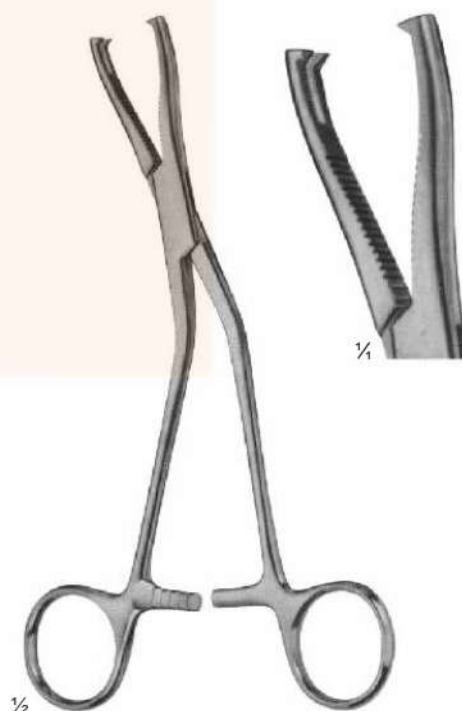
HS-22-1007
Forceps with
ratchet fixation
140 mm



HS-22-1008
Forceps with
thread fixation
170 mm



HS-22-1009
Forceps with
thread fixation
235 mm



HS-22-1010
DINGMANN
185 mm



HS-22-1011
Sequestrum
forceps
200 mm



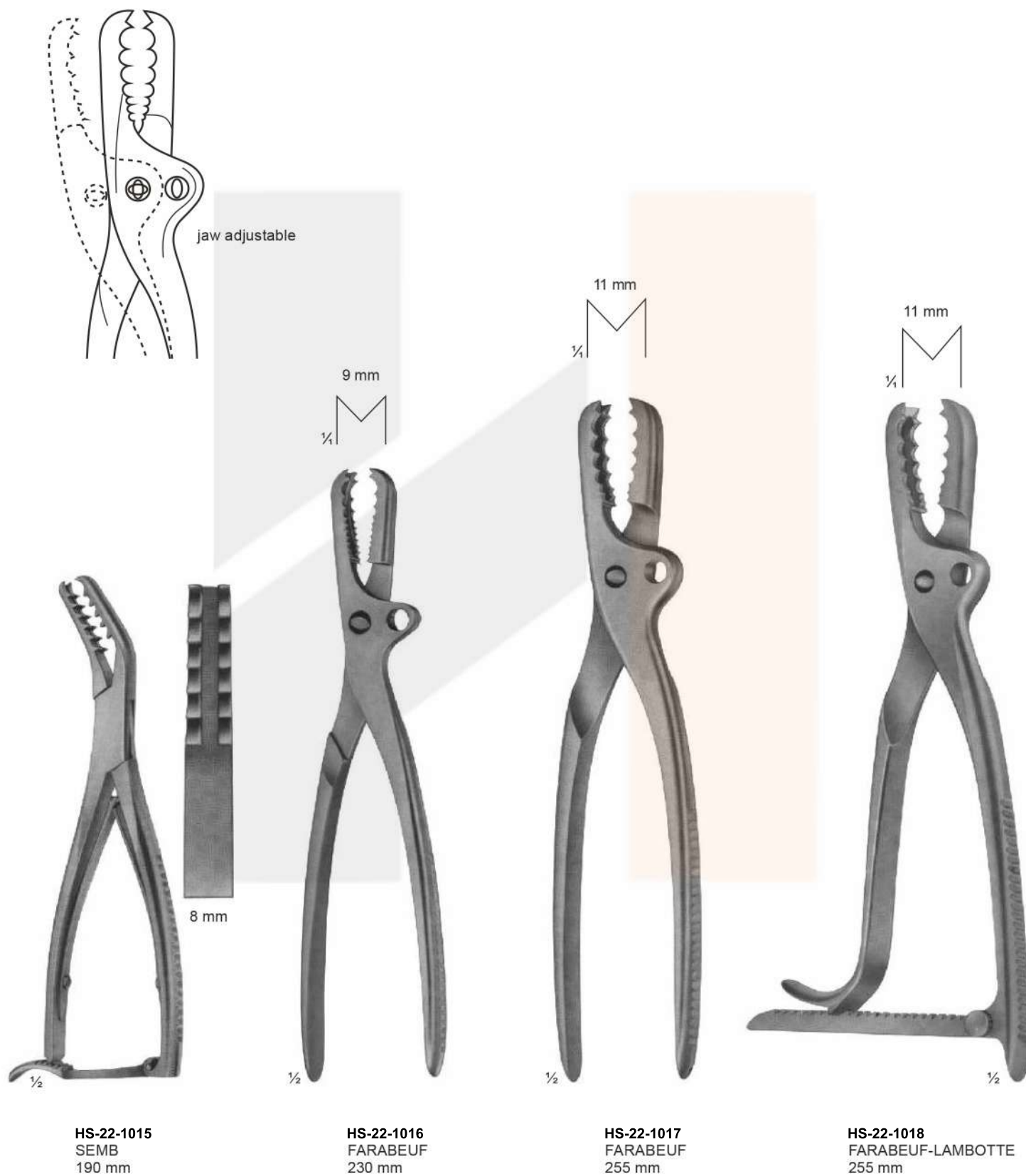
HS-22-1012
VAN BUREN
Sequestrum
forceps
225 mm



HS-22-1013
LANGENBECK
Sequestrum
forceps
205 mm



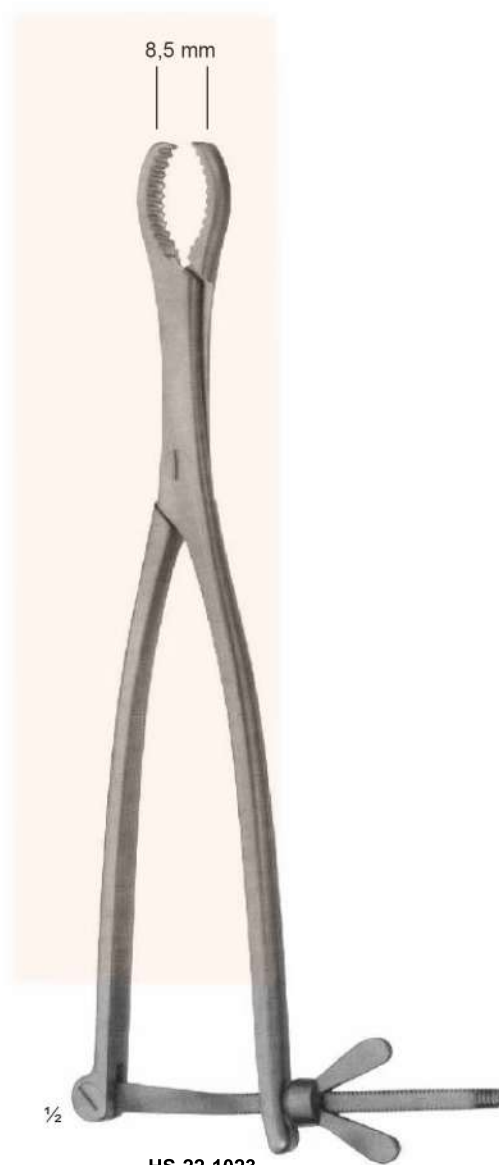
HS-22-1014
FERGUSSON
205 mm





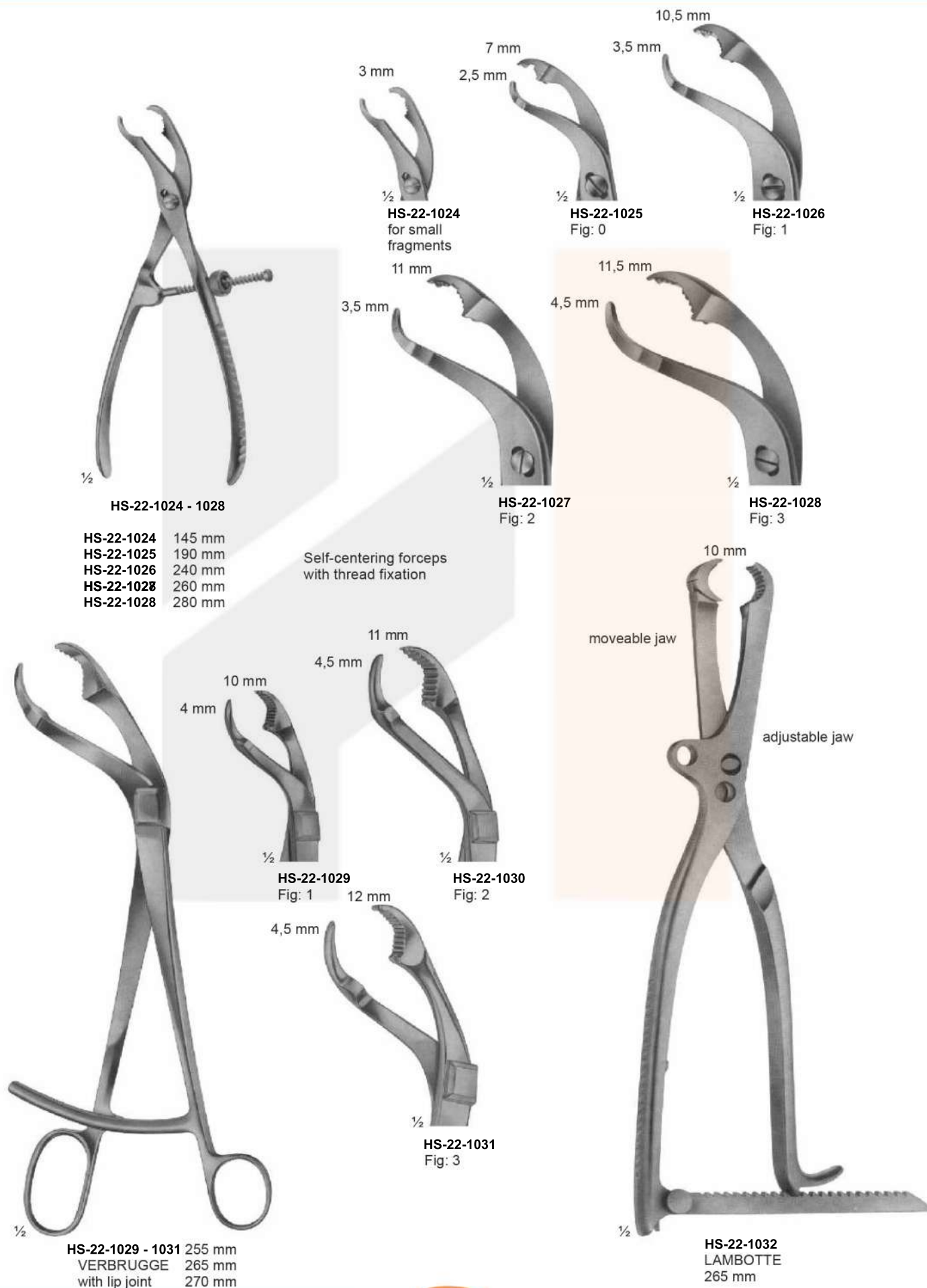


HS-22-1022
LANE
320 mm



HS-22-1023
HEY GROVES
305 mm

Bone Holding Forceps





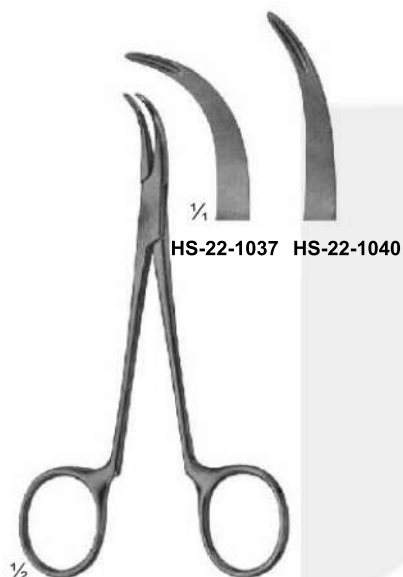
HS-22-1033 - 1034
LOWMAN
HS-22-1033 170 mm
HS-22-1034 205 mm



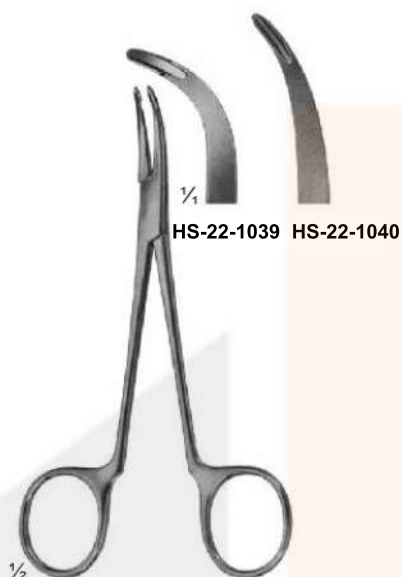
HS-22-1035
LOWMAN-GERSTER
210 mm



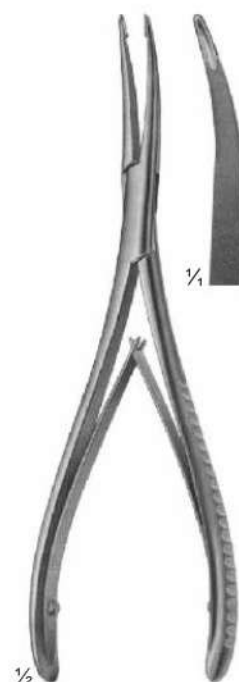
HS-22-1036
LOWMAN-HOGLUND
175 mm



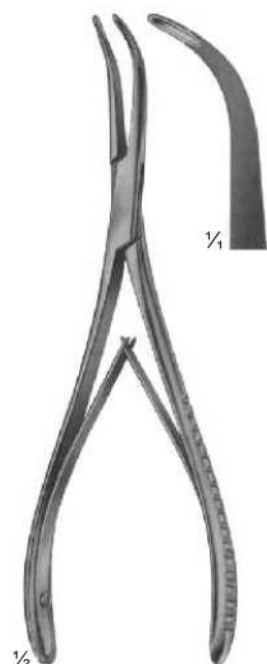
HS-22-1037 - 1038
Synovcetomy rongeur
width of jaws 1.2 mm
130 mm



HS-22-1039 - 1040
Synovcetomy rongeur
width of jaws 2.0 mm
130 mm



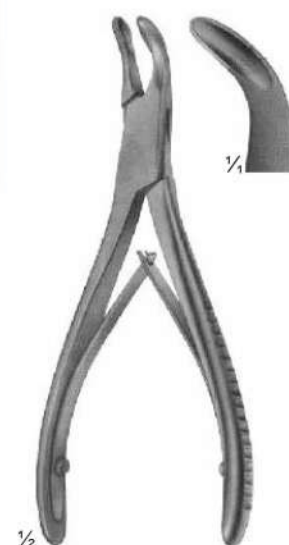
HS-22-1041
STELLBRINK
Synovectomy rongeur
175 mm



HS-22-1042
STELLBRINK
Synovectomy rongeur
170 mm



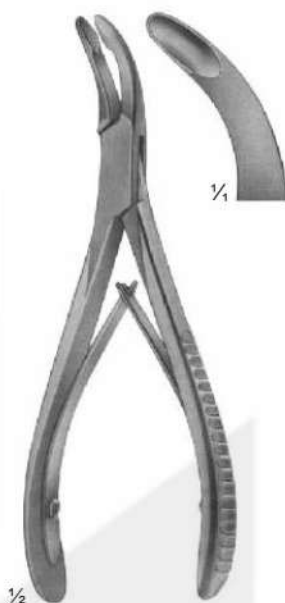
HS-22-1043
LURE-FRIEDMANN
145 mm



HS-22-1044
140 mm



HS-22-1045
LURE
150 mm



HS-22-1046
LURE
155 mm



HS-22-1047
BLUMENTHAL
155 mm



HS-22-1048
BLUMENTHAL
150 mm

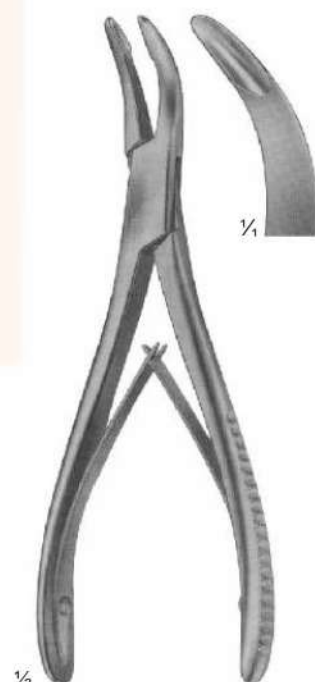


HS-22-1049

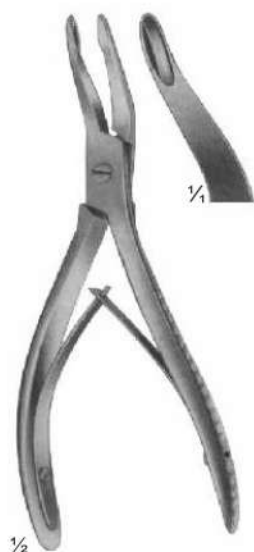
HS-22-1050



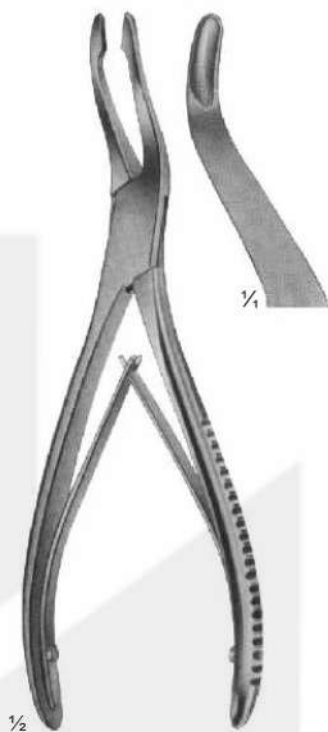
HS-22-1049 - 1050
JANSEN
175 mm



HS-22-1051
BANE-HARTMANN
175 mm



HS-22-1050
ALEXANDER
140 mm



HS-22-1053
JANSEN
190 mm



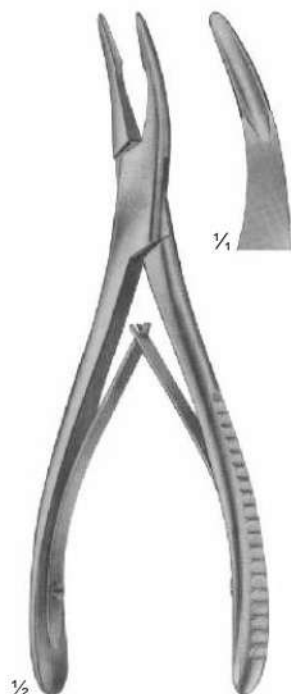
HS-22-1054 - 1055
LEMPERT
200 mm



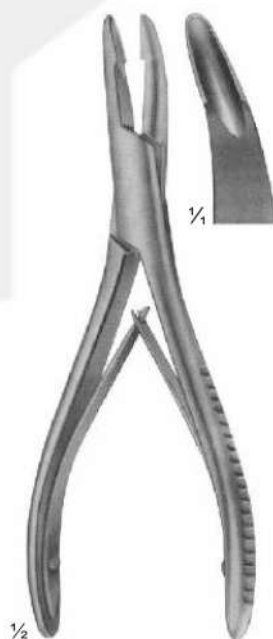
HS-22-1054



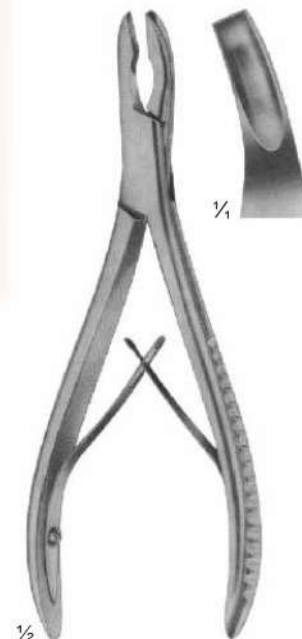
HS-22-1055



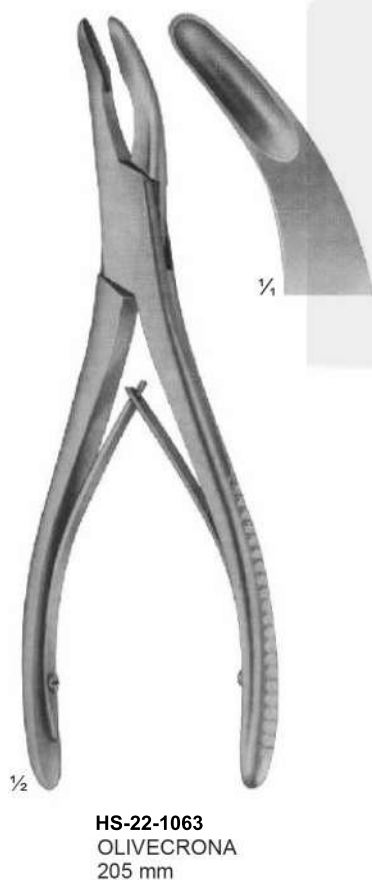
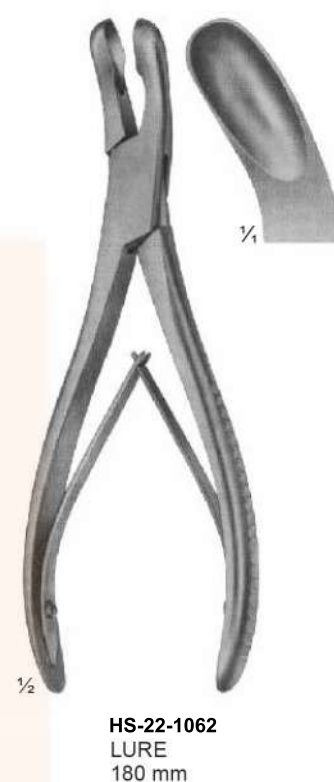
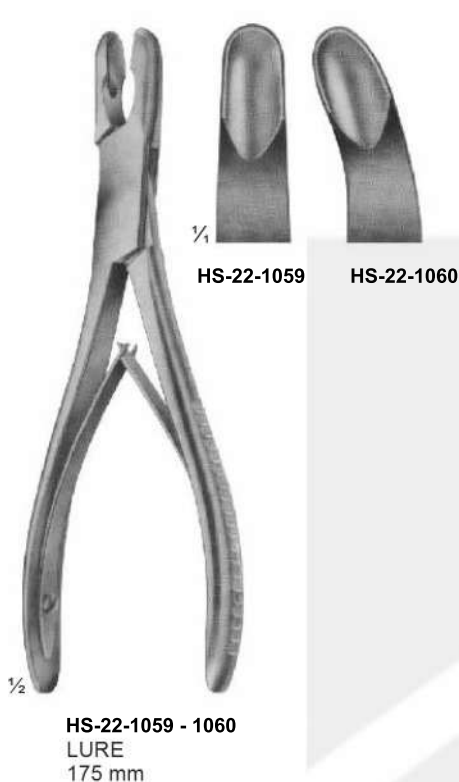
HS-22-1056
BEYER
180 mm

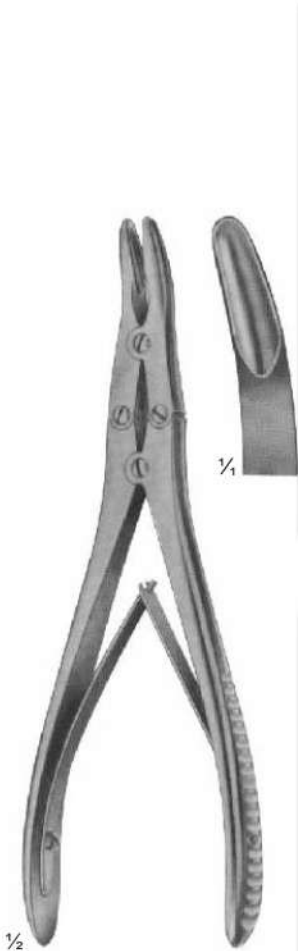


HS-22-1057
MEAD
165 mm



HS-22-1058
MEAD
165 mm

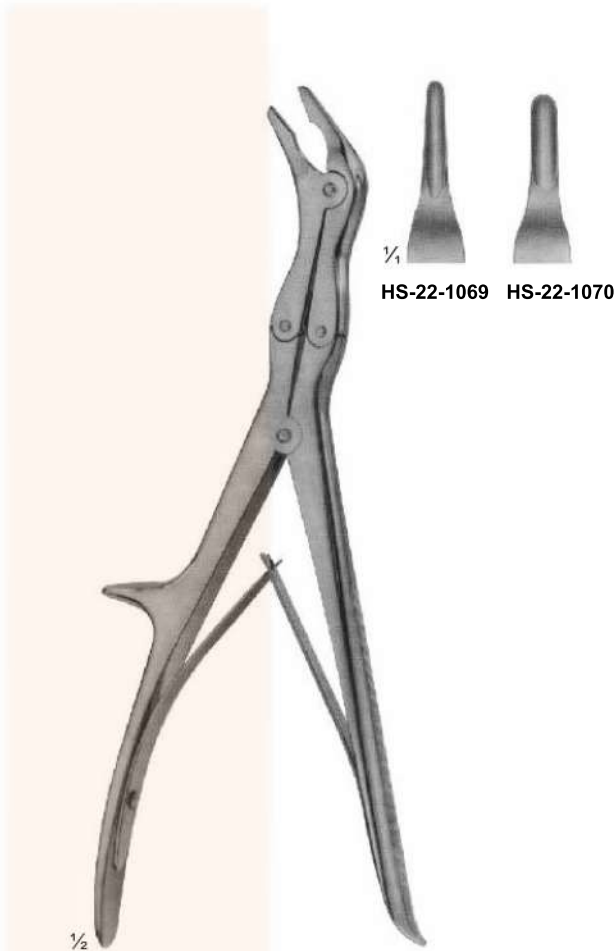




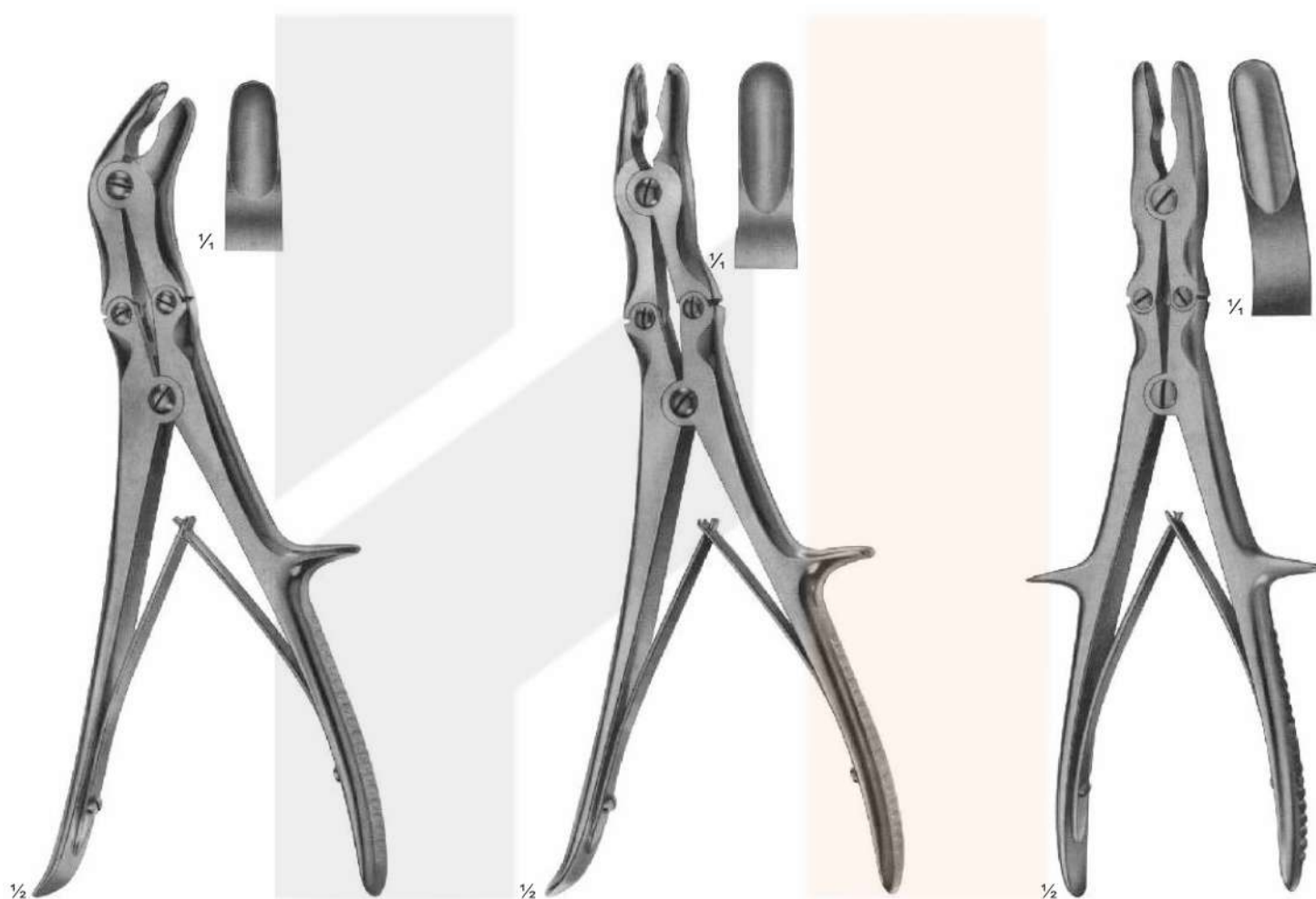
HS-22-1067
RUSKIN
190 mm



HS-22-1068
ROTTGEN-RUSKIN
240 mm



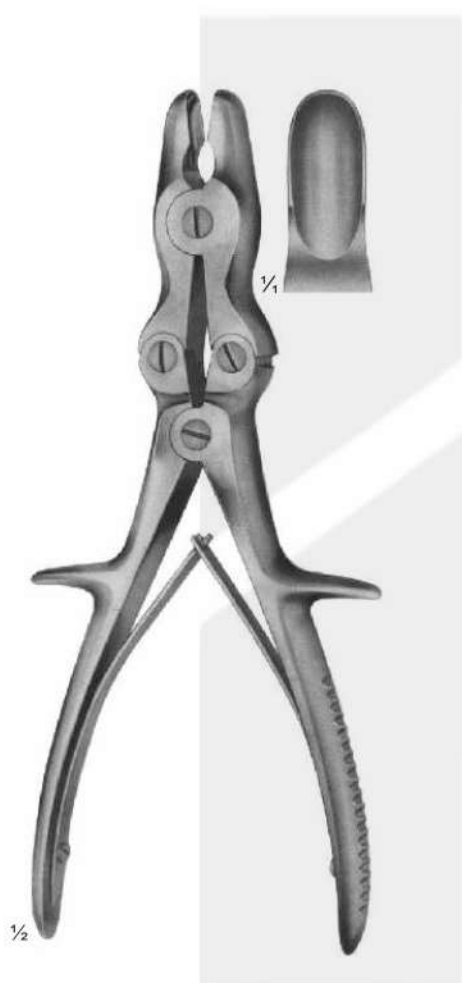
HS-22-1069 - 1070
ECHLIN
230 mm



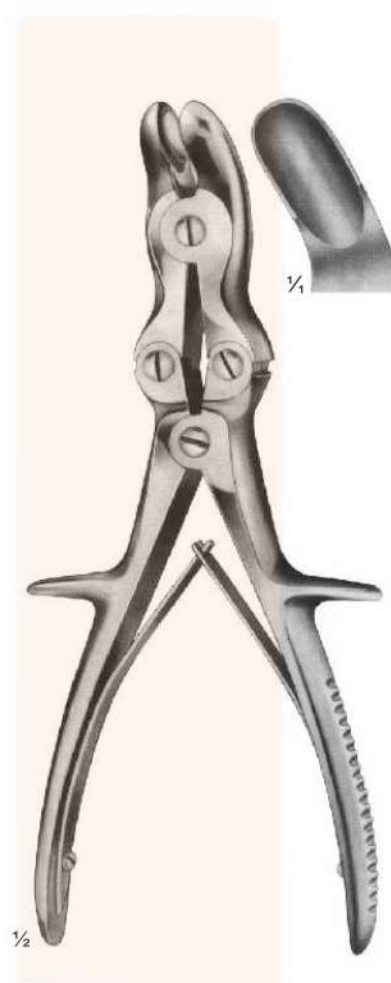
HS-22-1071
STILLE
235 mm

HS-22-1072
LEKSELL-STILLE
240mm

HS-22-1073
STILLE-RUSKIN
240mm

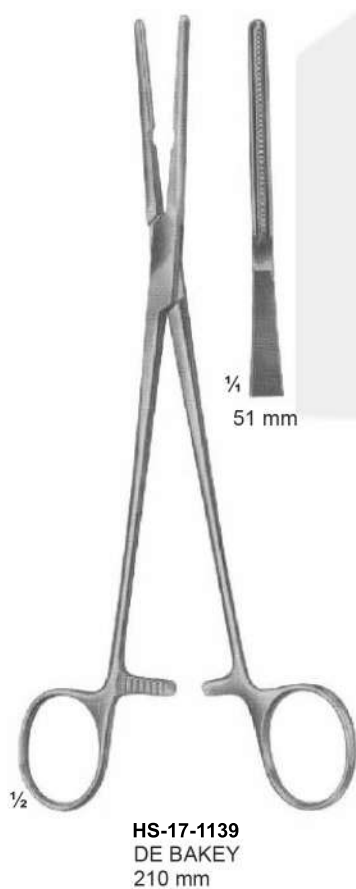
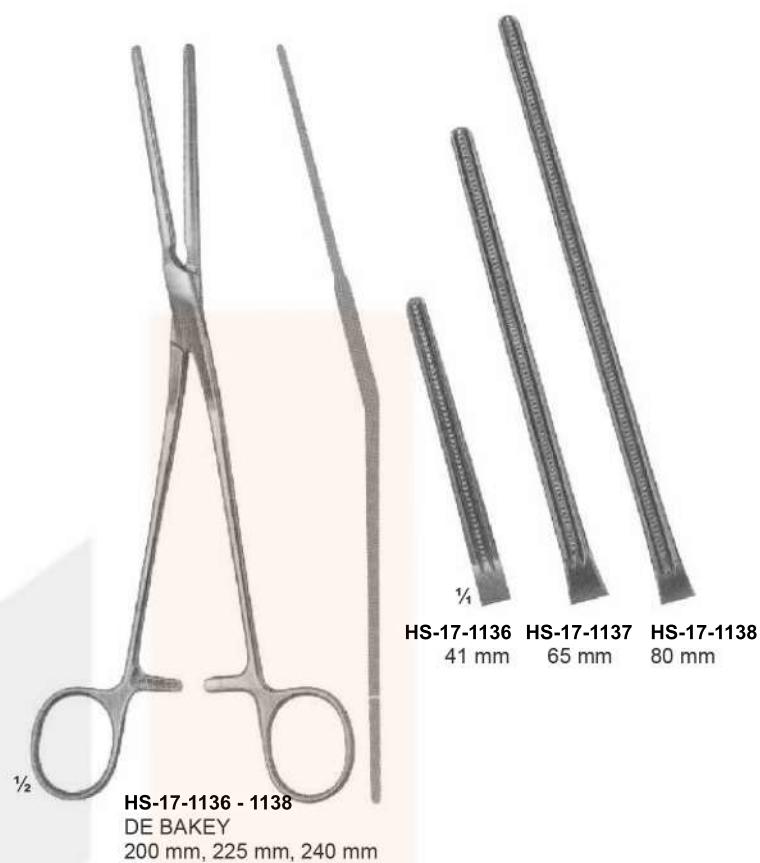
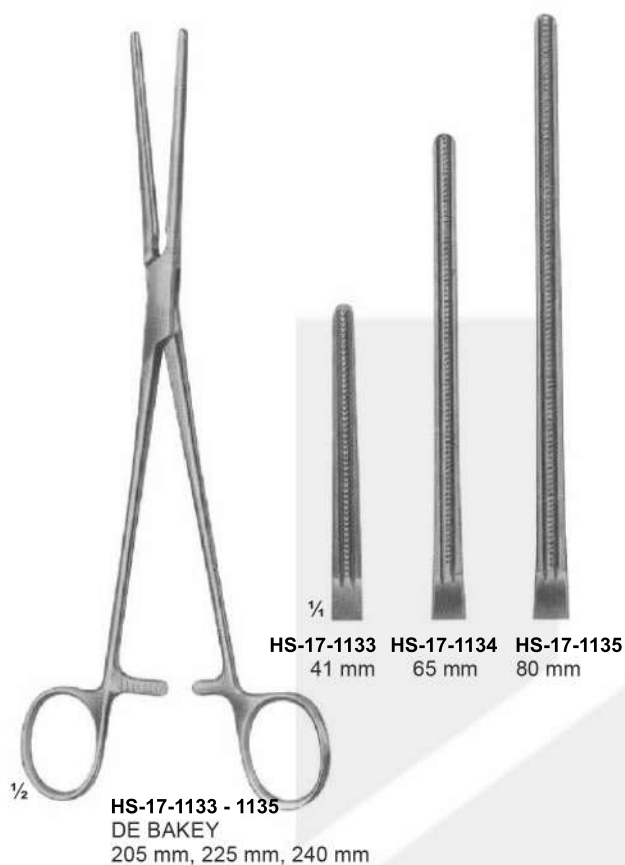


HS-22-1074
LURE-STILLE
225 mm

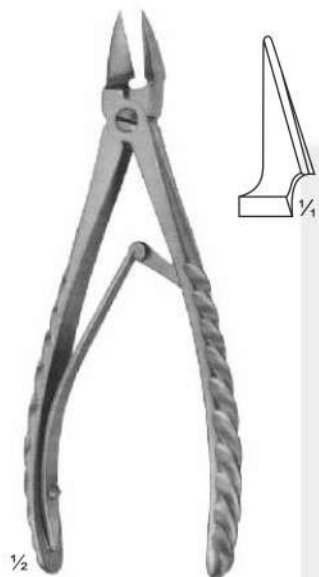


HS-22-1075
LURE-STILLE
225 mm

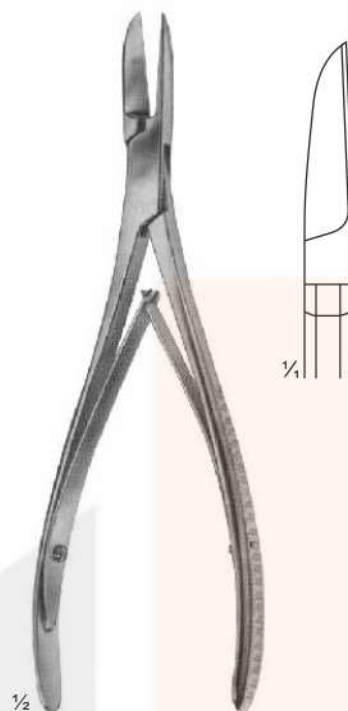
Vena-Cava Clamps



Bone Cutting Forceps



HS-22-1078
STAMM
150 mm



HS-22-1079
KAZANJIAN
185 mm



HS-22-1080 - 1083
LISTON



HS-22-1080
140 mm



HS-22-1081
170 mm



HS-22-1082
200 mm



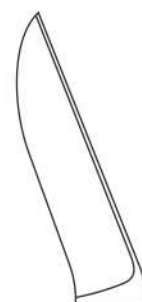
HS-22-1083
220 mm



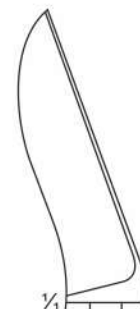
HS-22-1084 - 1086
LISTON



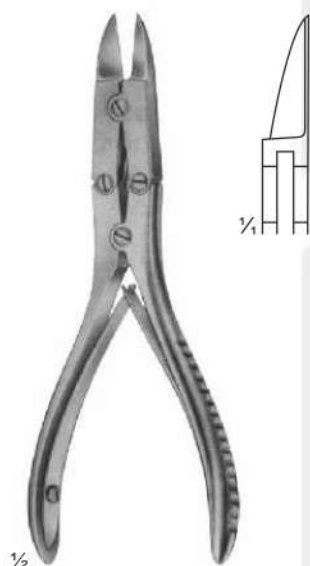
HS-22-1084
170 mm



HS-22-1085
200 mm



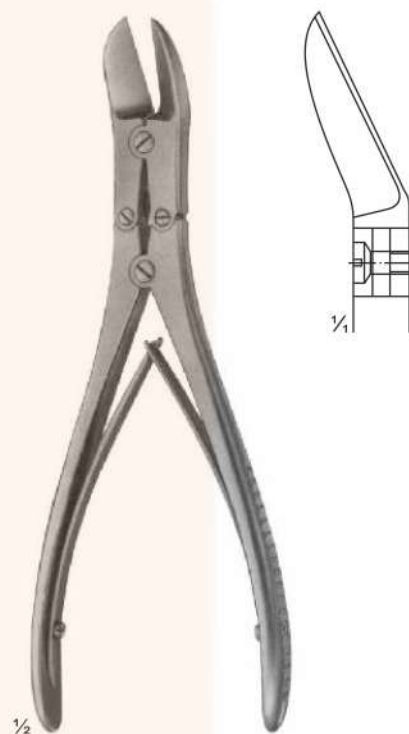
HS-22-1086
220 mm



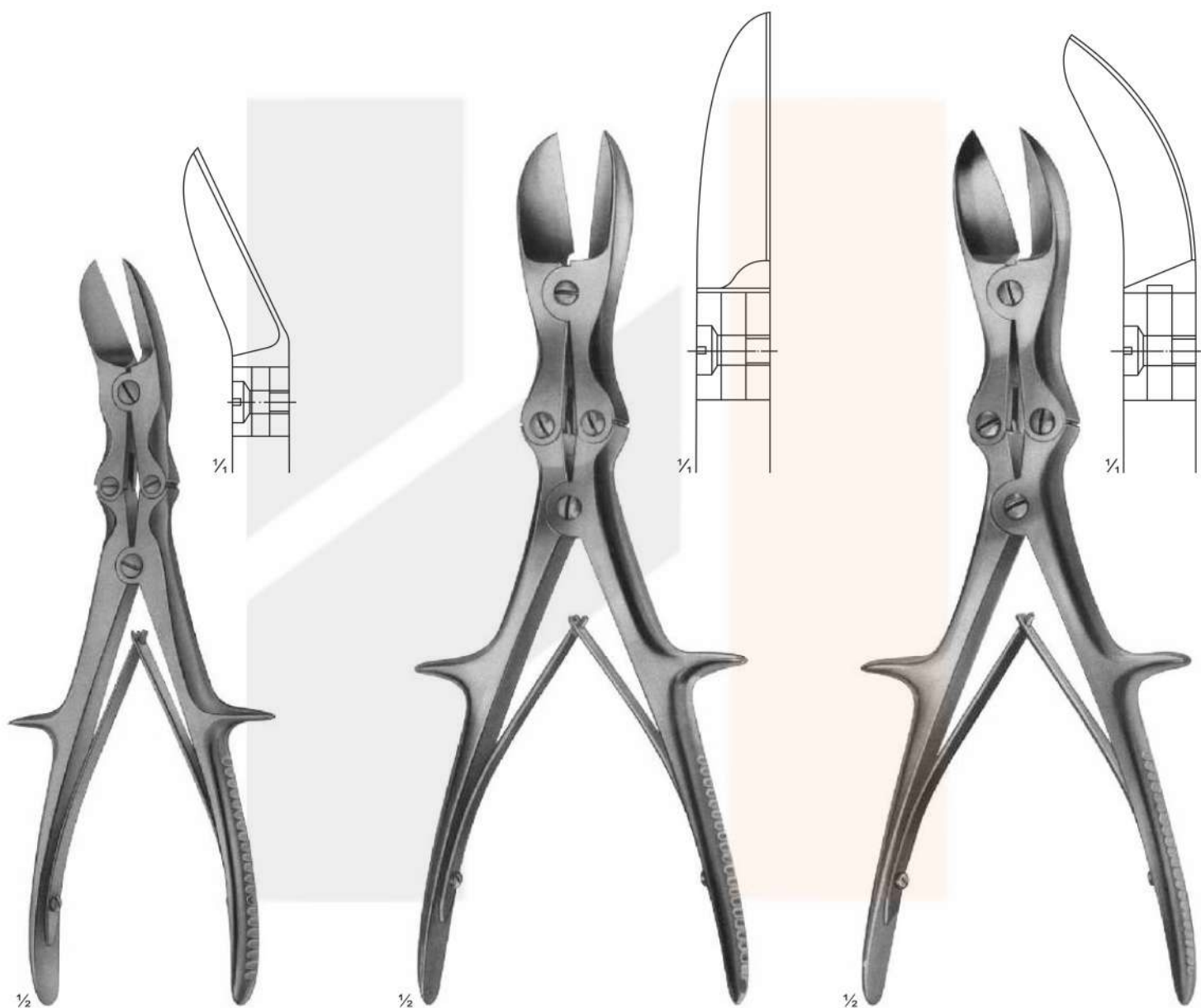
HS-22-1087
BOHLER
145 mm



HS-22-1088
RUSKIN-LISTON
190 mm



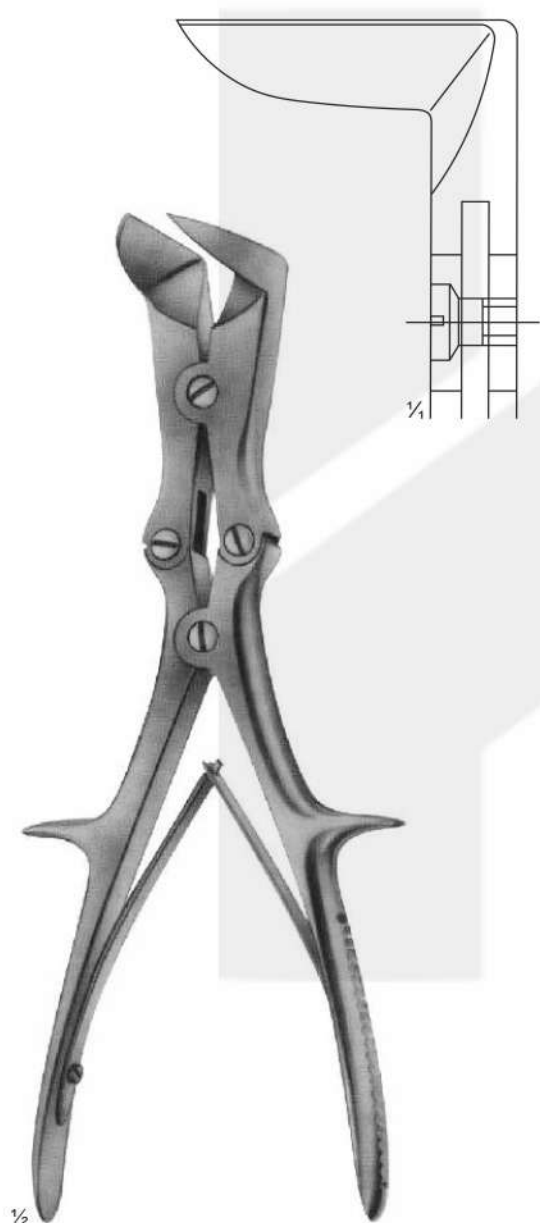
HS-22-1089
RUSKIN-LISTON
190 mm



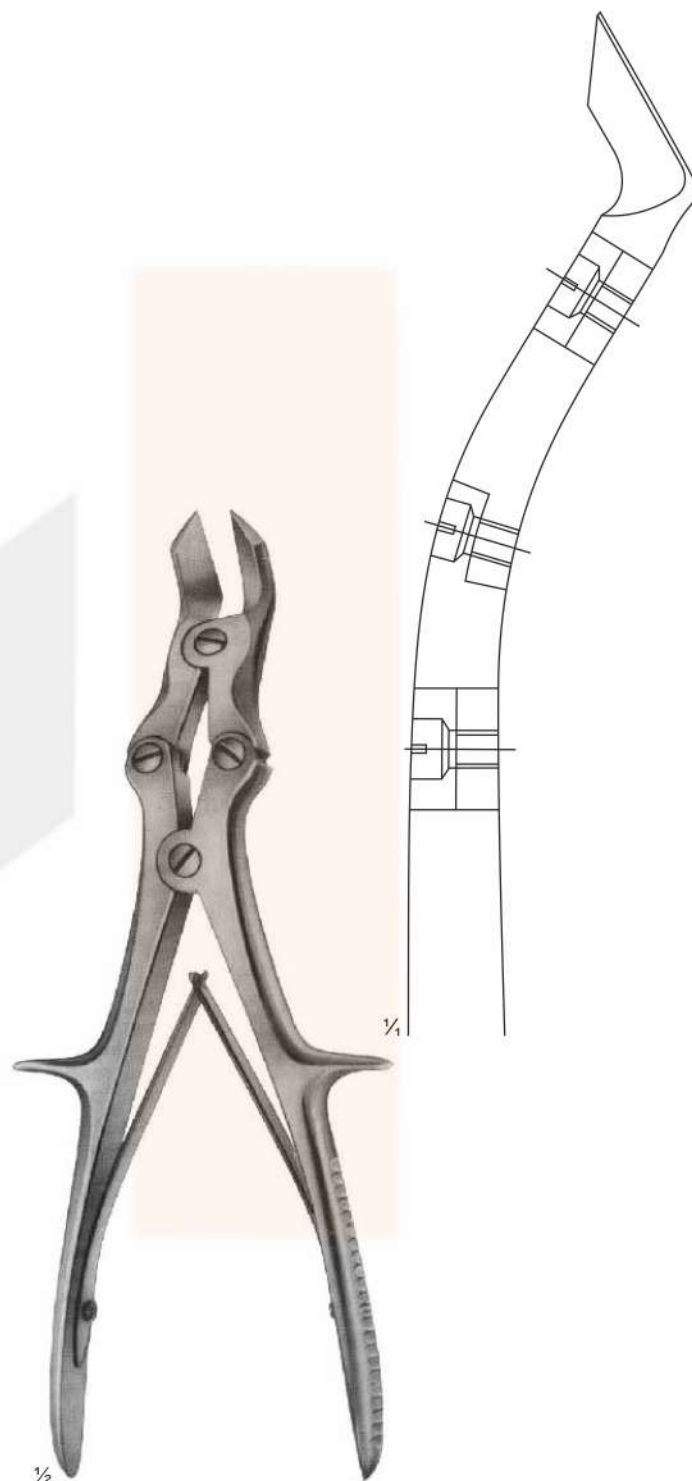
HS-22-1090
LISTON
curved on flat
240 mm

HS-22-1091
LISTON
straight
280 mm

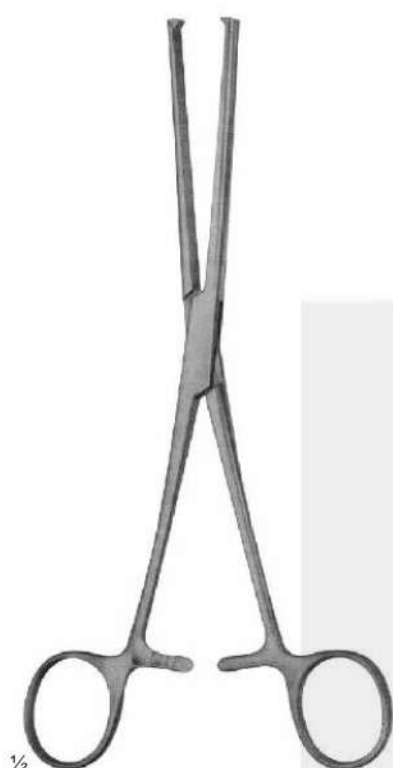
HS-22-1092
LISTON
curved on flat
280 mm



HS-22-1093
LISTON-STILLE
265 mm



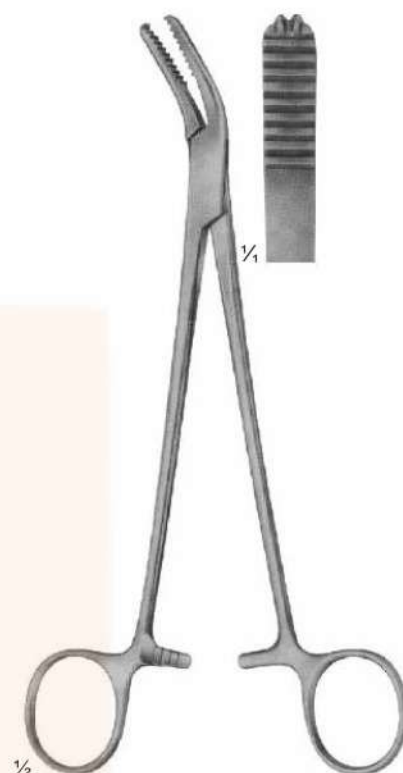
HS-22-1094
LISTON-KEY-HORSLEY
(TUDOR EDWARDS)
255 mm



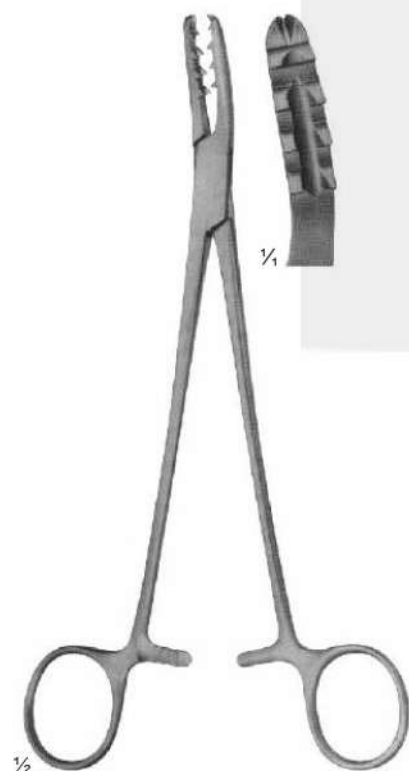
HS-22-1095
BIRCHER
200 mm



HS-22-1096
BIRCHER
200 mm



HS-22-1097
WELLER
200 mm



HS-22-1098
BIRCHER-GANSKE
200 mm



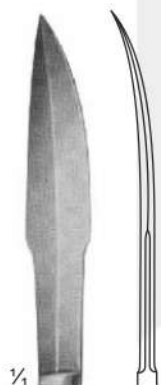
HS-22-1099
BIRCHER-GANSKE
200 mm



HS-22-1100
MARTIN
205 mm



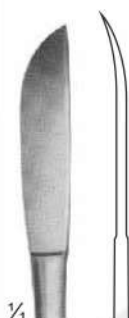
$\frac{1}{2}$
HS-22-1101
170 mm



$\frac{1}{4}$



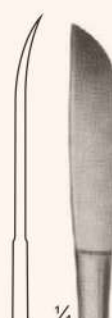
$\frac{1}{2}$
HS-22-1102
NEFF
215 mm



$\frac{1}{4}$



$\frac{1}{2}$
HS-22-1103
NEFF
215 mm



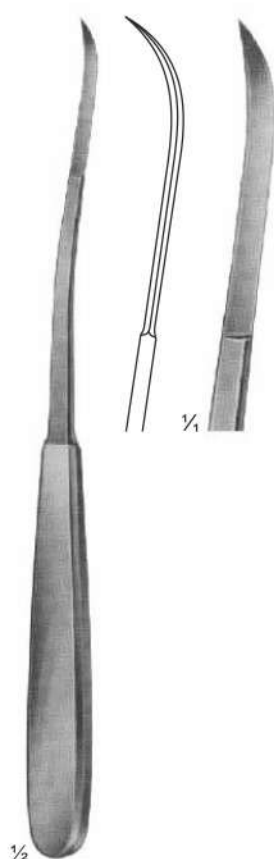
$\frac{1}{4}$



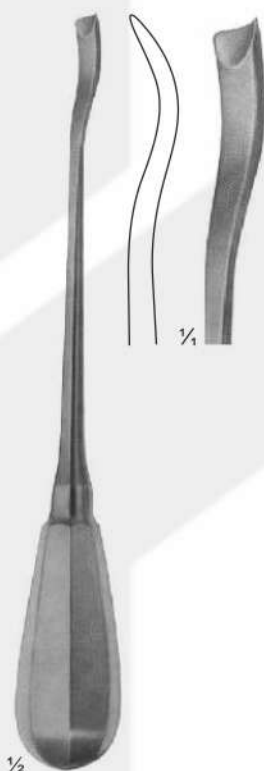
$\frac{1}{2}$
HS-22-1104
WAGNER
215 mm



$\frac{1}{4}$



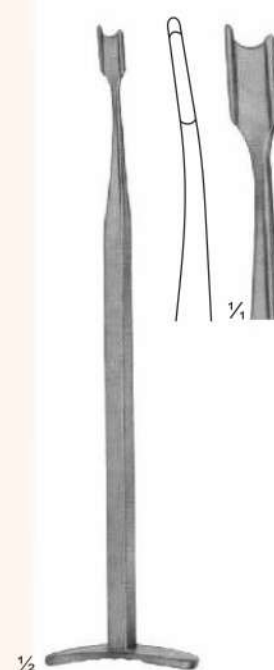
HS-22-1105
SALENIUS
220 mm



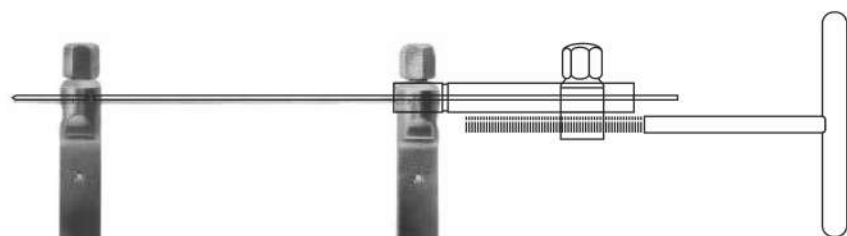
HS-22-1106
CHNAD. MODELL
200 mm



HS-22-1107
SMILLIE
170 mm



HS-22-1108
SMILLIE
170 mm



HS-23-1001 - 1007
KIRSCHNER
Wire traction bows,
to be used with
KIRSCHNER-wires
up to 2.5 mm diam.,
With 3 hooks,
stainless steel

HS-23-1001
HS-23-1002
HS-23-1003
HS-23-1004
HS-23-1005
HS-23-1006
HS-23-1007

Inside dimensions
width

200 mm
155 mm
135 mm
120 mm
105 mm
95 mm
95 mm

depth

155 mm
155 mm
130 mm
120 mm
100 mm
110 mm
70 mm



HS-23-1008
Wrench, double - ended,
for wire traction bows



HS-23-1009
Wire tightener, with
clamping jaws



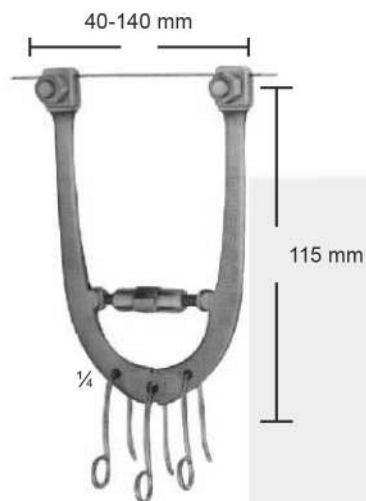
HS-23-1010
Traction hook only,
large size



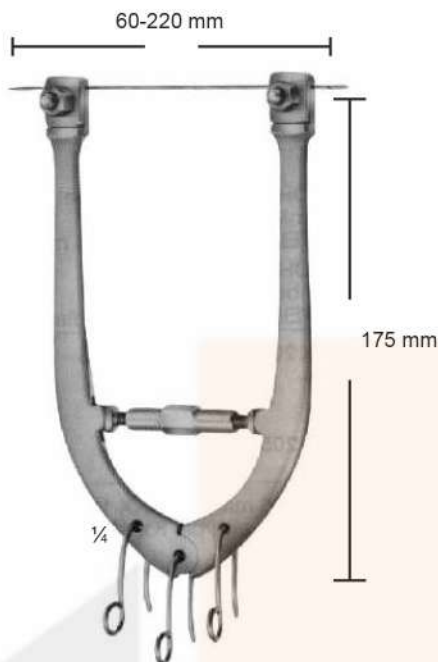
HS-23-1011
Traction hook only,
small size



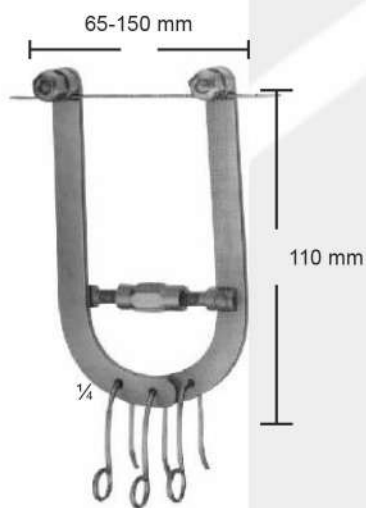
HS-23-1012
Fixation clamp, to secure clamping
jaws of stainless steel



HS-23-1013
Wire traction bow, adjustable,
with 3 hooks, small size



HS-23-1014
Wire traction bow, adjustable,
with 3 hooks, large size



HS-23-1015
Wire traction bow, adjustable,
with 3 hooks, large size for
elbow and calcaneus, for
adolescents



HS-23-1016 105 mm
HS-23-1017 160 mm
HS-23-1018 200 mm

HS-23-1016 1,6 mm
HS-23-1017 2,0 mm
HS-23-1018 2,5 mm

HS-23-1016 - 1018
KIRSCHNER
Wire traction bow, modified
adjustable in width, holds wire
securely, with 1 hook



HS-23-1019
Fixation disc, slotted



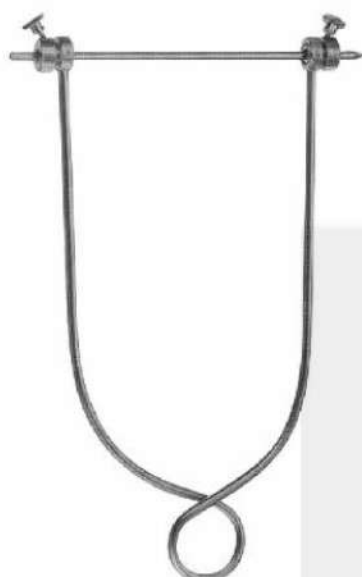
HS-23-1020
idem, aluminum, transparent
to X-rays



HS-23-1022
Fixation disc, slotted



HS-23-1022
Screw driver, for above
fixations discs



HS-23- 1023 - 1030
Screw driver, for above
fixations discs

Steinmann pins, 4 mm daim.		Steinmann pins, 5 mm daim.	
23-1023 with pin		16x9cm	Arm
23-1024 without pin	23-1029 without		
23-1025 with pin		21x11cm	Arm
23-1026 without pin	23-1030 without		
23-1027 with pin		21x15cm	Arm
23-1028 without pin			



HS-23- 1031
SCHWARZ
Traction bow for fingers,
to be used with KIRSCHNER-
wire up to 1.6 mm diam.



HS-23- 1032
Small distractor
as a repositioning device for
distraction and compresstion of small bones,
for wires with 3.0 mm diam.



1/4

HS-23-1048
Protection cap
for 4,0 mm STEINMANN Pins



1/4

HS-23-1049
Protection cap
for 5,0 mm STEINMANN Pins

HS-23-1033 - 1047
STEINMANN
triangular shaft ended and trocar point

Length	4,0 mm	5,0 mm
80 mm	23-1033	
100 mm	23-1034	
120 mm	23-1035	
140 mm	23-1036	
150 mm	23-1037	23-1043
160 mm	23-1038	
180 mm	23-1039	23-1044
200 mm	23-1040	23-1045
210 mm	23-1041	
250 mm	23-1042	23-1046
300 mm		23-1047



HS-23-1050
REILL
Drilling chuck,
cannulated,
for shanks from
2.0 - 2.5 mm diam
115 mm



HS-23-1051
Drilling chuck,
cannulated,
for shanks from
0.8 - 2.0 mm diam
150 mm



HS-23-1052
Drilling chuck,
cannulated,
for shanks up to
4.5 mm diam
with key
140 mm



HS-23-1053
LOUTE
Wire tightener, improved pattern,
with movable tip,
for wires up to 1.0 mm diam.
220 mm



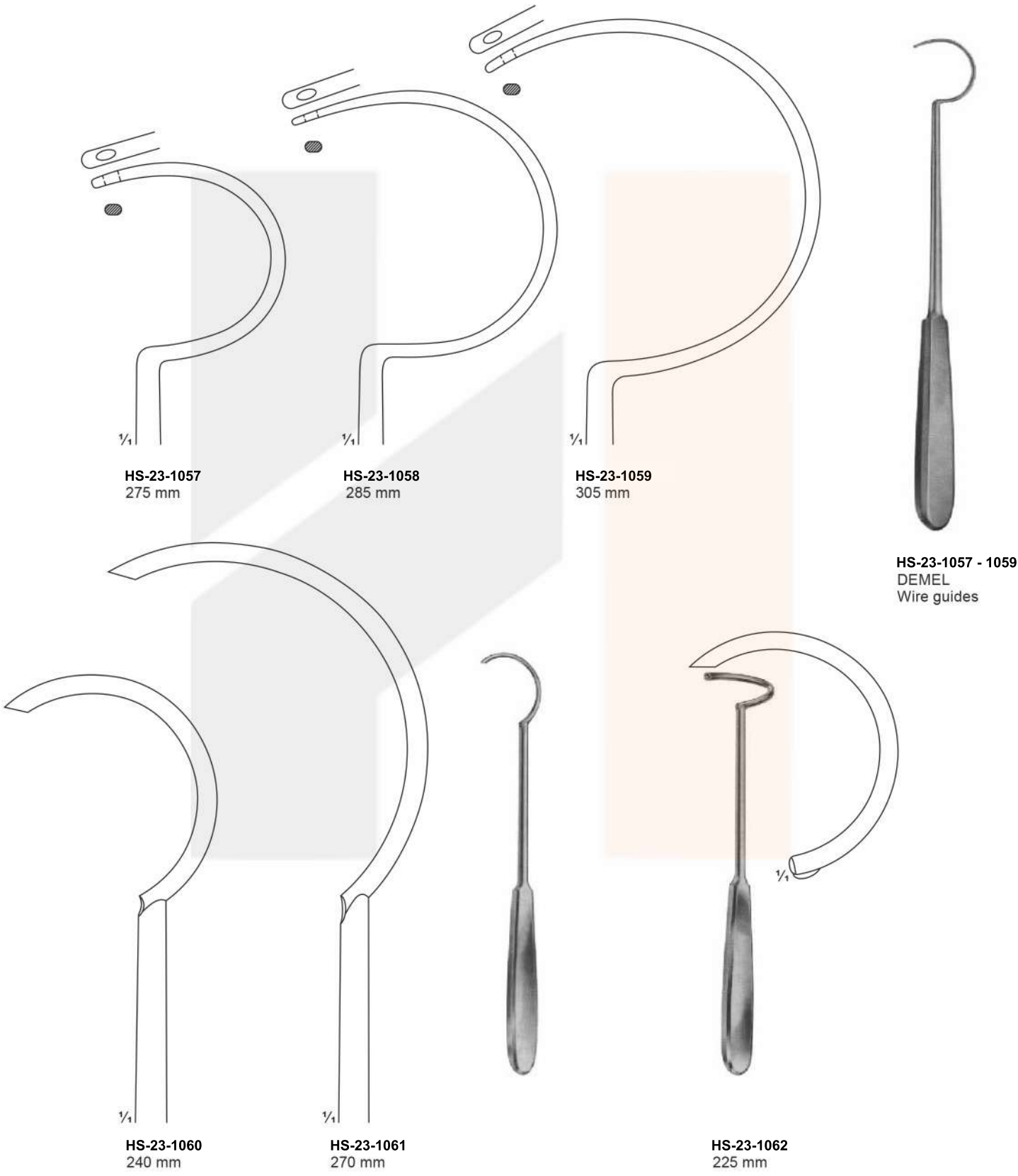
HS-23-1054
Drilling chuck, cannulated,
for shanks up to 6.35 mm diam.,
To be tightened by hand
100 mm



HS-23-1055
Drilling chuck, cannulated,
for shanks up to 4.5 mm diam.,
And for triangular shaft width
across flats 4.7 mm



HS-23-1056
Drilling chuck, cannulated,
for shanks up to 6.35 mm diam.,
With key
160 mm





HS-23-1063
JORDAN
Wire tighener



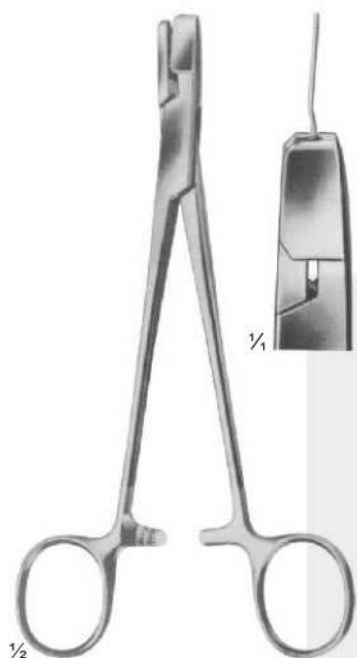
HS-23-1064
JORDAN
Wire twister
170 mm



HS-23-1065
JORDAN
Wire catcher
180 mm



HS-23-1066
JORDAN
Probe, cannulated
170 mm



HS-23-1067
DUROGRIP
Holding forceps for cerclage
wire, with lateral jaws to avoid
wire slipping off
170 mm



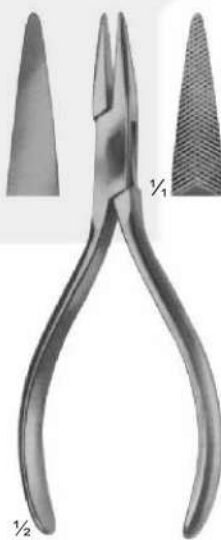
HS-23-1068
DUROGRIP
Wire, tightening pliers,
Ligature pliers
150 mm



HS-23-1069
DUROGRIP
Wire, tightening pliers,
Ligature pliers
150 mm



HS-23-1070
with serrated jaws
140 mm



HS-23-1071
one jaws smooth,
one jaws serrated
140 mm



HS-23-1072

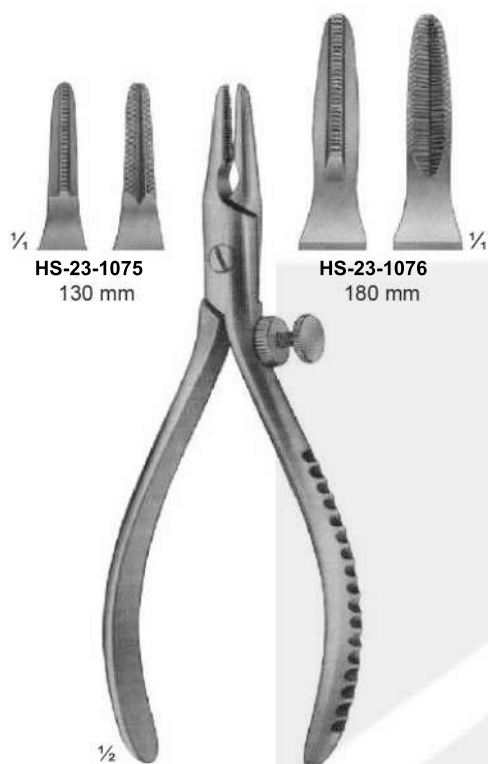
HS-23-1073

HS-23-1072
with serrated jaws
HS-23-1073
with longitudinal and
transversal grooves
170 mm

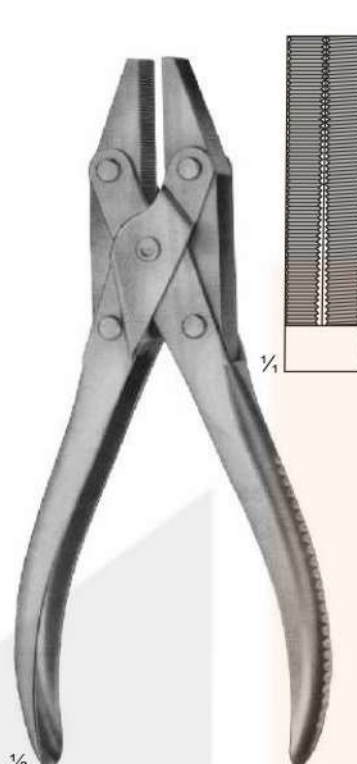


HS-23-1074
190 mm

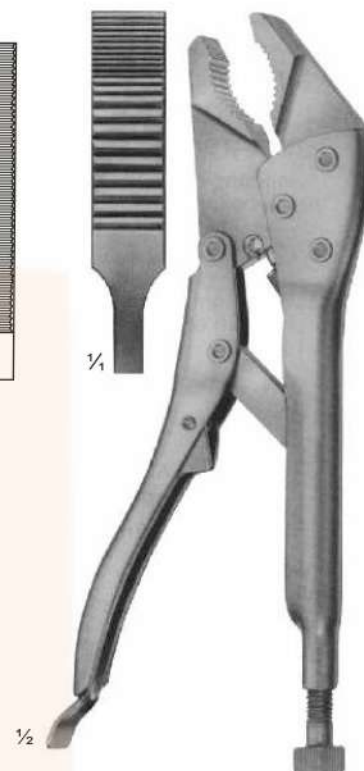
Wire Holding forceps, Flat-nosed Pliers, Pliers for bending and cutting wires



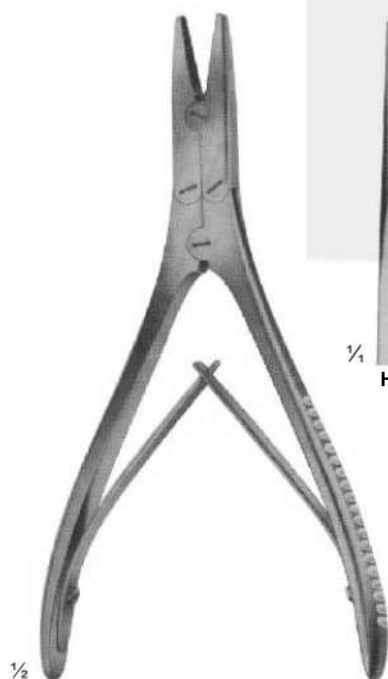
HS-23-1075 - 1076
Extraction pliers
for boring wires



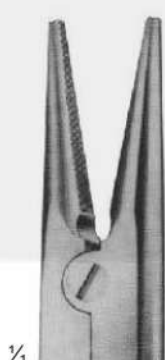
HS-23-1077
Flat-nosed pliers,
parallel
185 mm



HS-23-1078
Vise grip
200 mm



HS-23-1079 - 1083
Round pliers
180 mm



HS-23-1079



HS-23-1080



HS-23-1081

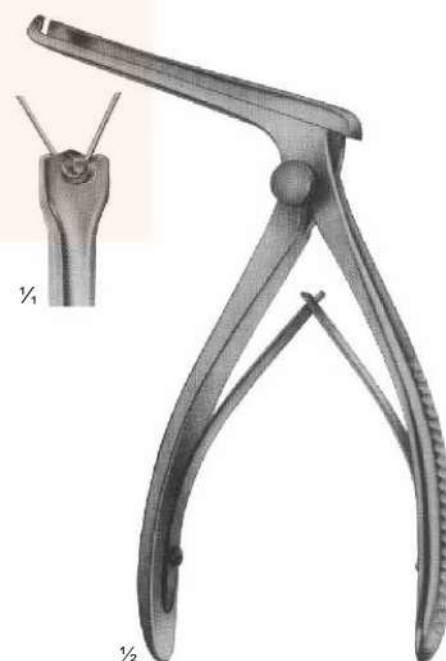


HS-23-1082



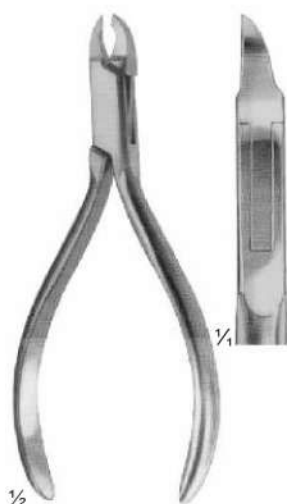
HS-23-1083

HS-23-1081 - 1083
HS-23-1081 145 mm
HS-23-1082 180 mm
HS-23-1083 180 mm
Extraction pliers for wires



HS-23-1084
Bending pliers
for wires up to
1.8 mm diam.

Wire Cutters and wire Cutting Scissors

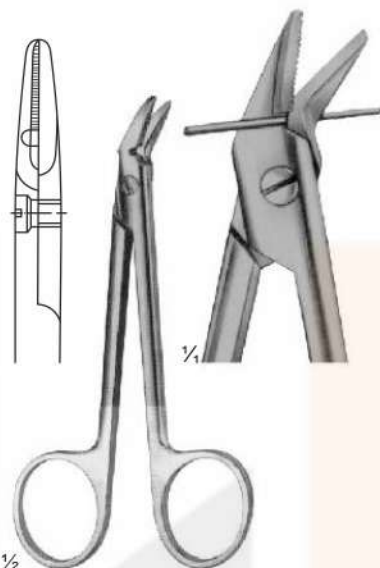


HS-23-1085
ANGLE
130 mm

for soft wire
up to diam.
for hard wire
up to diam.

HS-23-1086
DUROTIP
ANGLE
130 mm

0,5 mm 0,6 mm
0,3 mm 0,4 mm

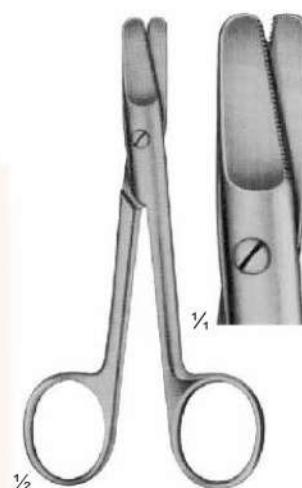


HS-23-1087
120 mm

for soft wire
up to diam.
for hard wire
up to diam.

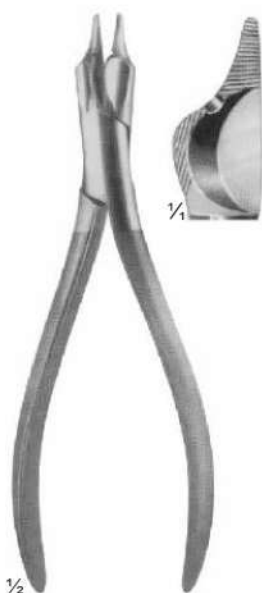
HS-23-1088
DUROTIP
120 mm

1,2 mm 1,2 mm
0,8 mm 0,8 mm



HS-23-1089
HARVEY
125 mm

0,4 mm
0,3 mm



HS-23-1090
150 mm

for soft wire
up to diam.
for hard wire
up to diam.

1,5 mm
1,0 mm



HS-23-1091
160 mm

1,5 mm
1,2 mm



HS-23-1092
140 mm

1,5 mm
1,0 mm

Wire Cutting Pliers, Lateral Cutting Action



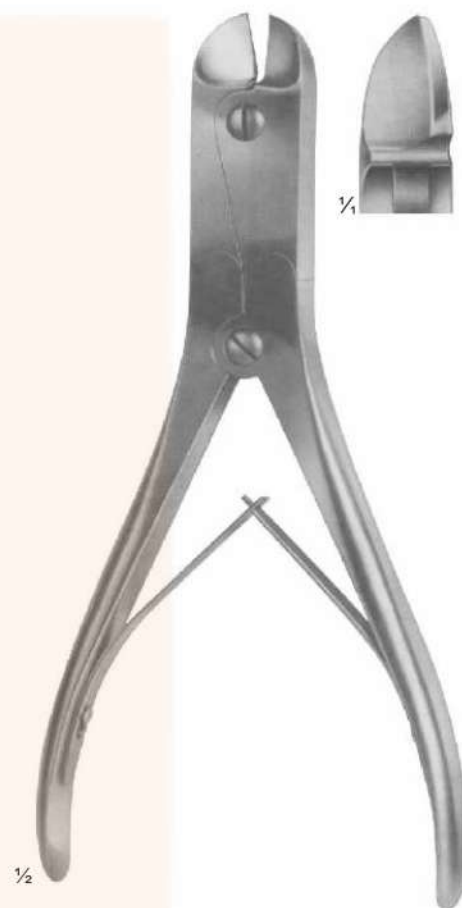
HS-23-1093
180 mm

for soft wire
up to diam. 2,0 mm
For hard wire
up to diam 1,5 mm
specially hardened
cutting edges, front
and lateral cutting
action



HS-23-1094
REILL
175 mm

for soft wire
up to diam. 2,0 mm
For hard wire
up to diam 1,6 mm
specially hardened
cutting edges, for
cutting off wires close
to the bone



HS-23-1095
235 mm

for soft wire
up to diam. 3,0 mm
For hard wire
up to diam 2,2 mm

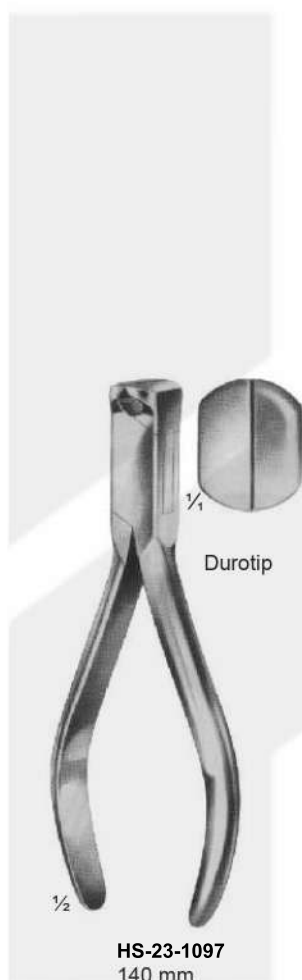
Wire Cutting Pliers, Lateral and Front Cutting Action



HS-23-1096
240 mm

for soft wire
up to diam.
For hard wire
up to diam

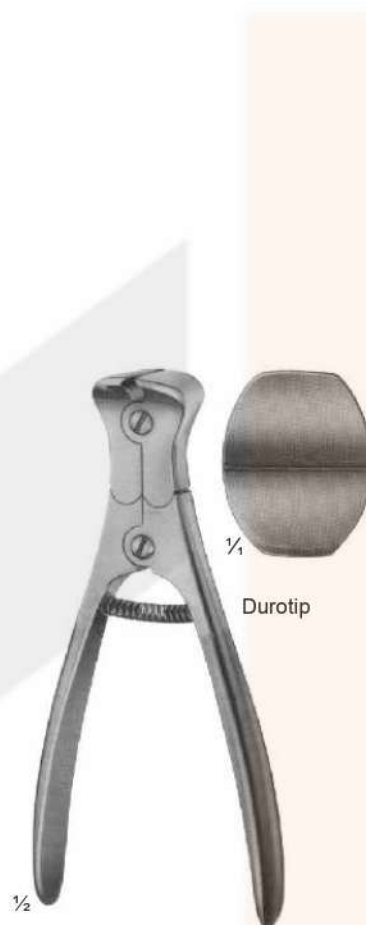
2,0 mm
1,6 mm



HS-23-1097
140 mm

for soft wire
up to diam.
For hard wire
up to diam

1,5 mm
1,0 mm



HS-23-1098
145 mm

for soft wire
up to diam.
For hard wire
up to diam

2,0 mm
1,5 mm



HS-23-1099
220 mm

for soft wire
up to diam.
For hard wire
up to diam

3,5 mm
2,5 mm

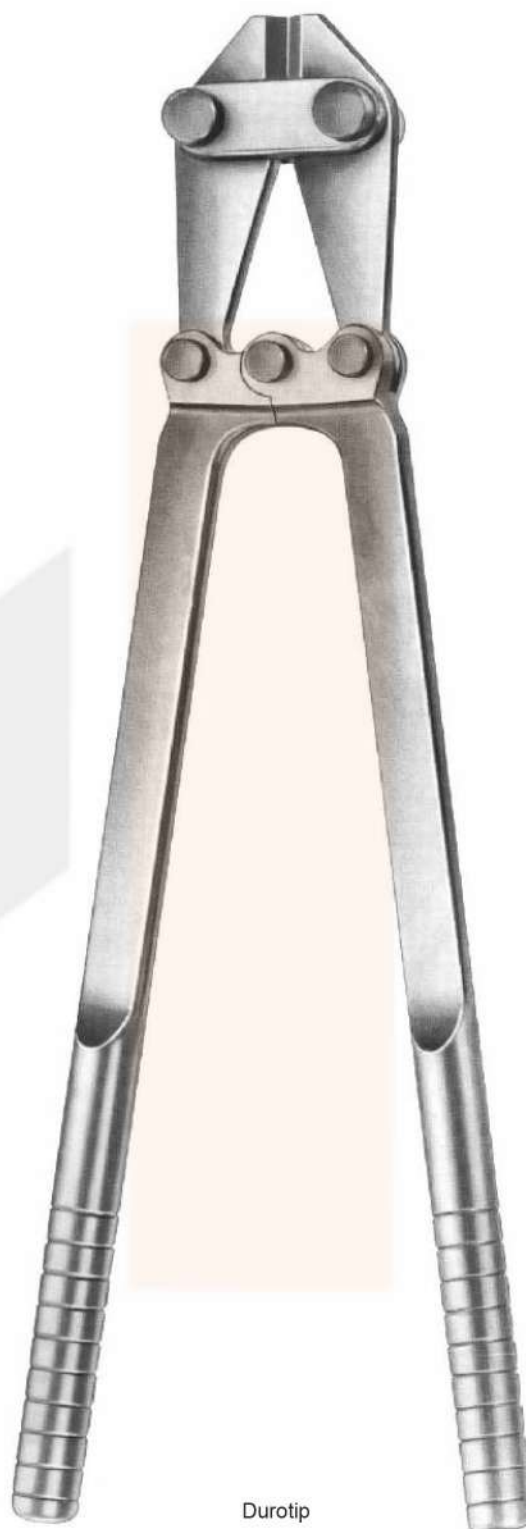
Wire Cutting Pliers,



Cutter for cutting off
KIRSCHNER wires,
Tibia head screws,
bolts, pins, up to 3 mm diam.

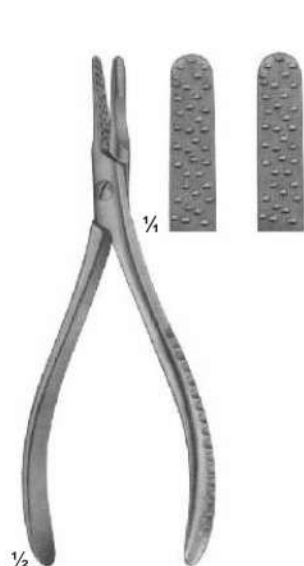
HS-23-1100
320 mm

for soft wire up to diam. 3,0 mm
For hard wire up to diam 3,0 mm



Durotip

HS-23-1101
Cutter for cutting off
KIRSCHNER wires,
Tibia head screws,
bolts, pins, up to 6 mm diam.
470 mm



HS-23-1102
Nail extracting
forceps
135 mm

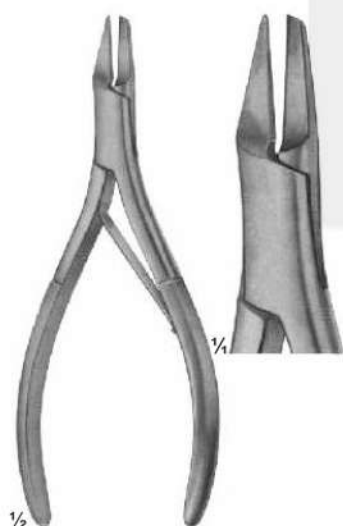


HS-23-1103
Nail extracting
forceps
145 mm



HS-23-1104 - 1106
Finger nail drill
with 3 points

Drill points only



HS-23-1107
Nail splitting
forceps
135 mm



HS-23-1108
SYSTRUNK
Scissors, for splitting
finger nails
130 mm



HS-23-1109
Finger ring saw
150 mm

Spare blade



with ebony handle

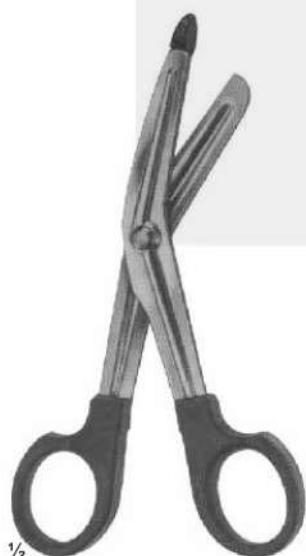
HS-24-1001
HOPKINS
200 mm



HS-24-1002
ESMARCH
180 mm



HS-24-1003
ENGEL
160 mm



HS-24-1004 -1012

HS-24-1004	black	HS-24-1008	yellow
HS-24-1005	red	HS-24-1009	white
HS-24-1006	blue	HS-24-1010	orange
HS-24-1007	green	HS-24-1011	lavender
		HS-24-1012	bright pink



HS-24-1013 -1021

HS-24-1013	black	HS-24-1017	yellow
HS-24-1014	red	HS-24-1018	white
HS-24-1015	blue	HS-24-1019	orange
HS-24-1046	green	HS-24-1020	lavender
		HS-24-1021	bright pink

Plaster Scissors

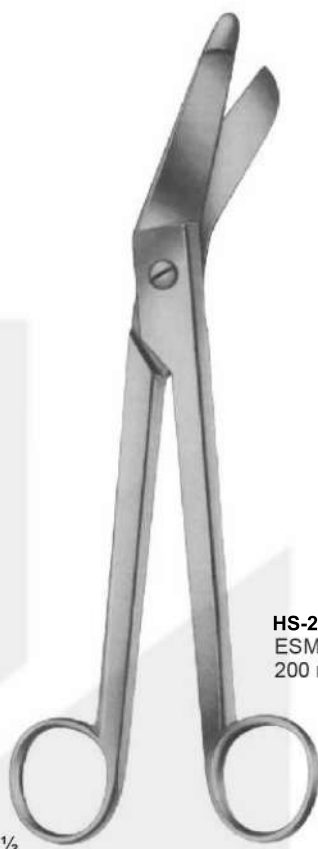


For small plaster dressings



HS-24-1022
160 mm

1/2



HS-24-1023 -1024
ESMARCH
200 mm 230 mm

1/2



HS-24-1025
BERGMANN
230 mm

1/2



HS-24-1026
BRUNS
235 mm

1/2



HS-24-1027
235 mm

1/2

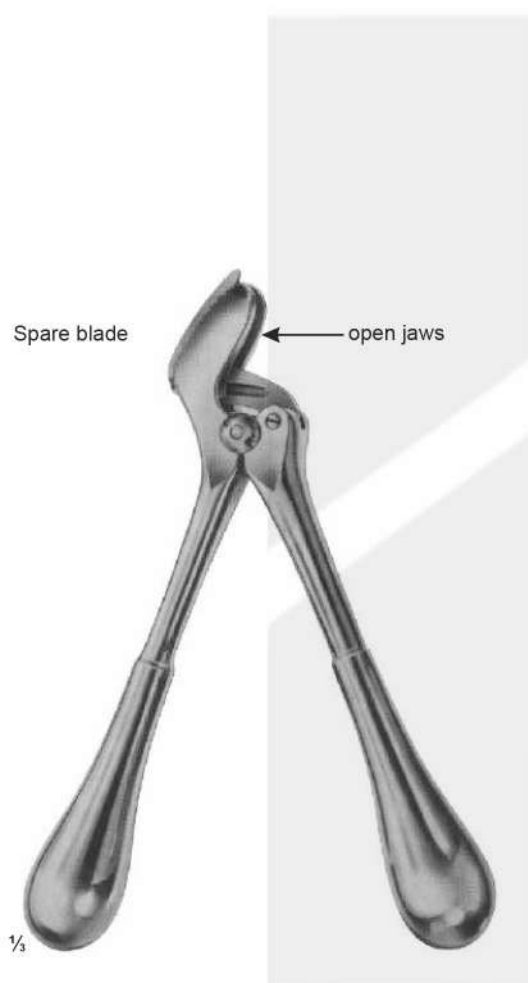
also to be used as
bandage scissors



HS-24-1028
SEUTIN
230 mm

1/2

also to be used as
bandage scissors



HS-24-1029
STILLE-AESCULAP
260 mm



HS-24-1030
STILLE-AESCULAP
360 mm

Blade with reinforced back



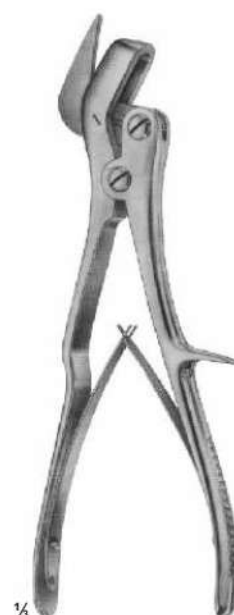
HS-24-1031
STILLE
230 mm

HS-24-1032
Spare blade



HS-24-1033
STILLE
370 mm

HS-24-1034
Spare blade



HS-24-1035
STILLE
240 mm

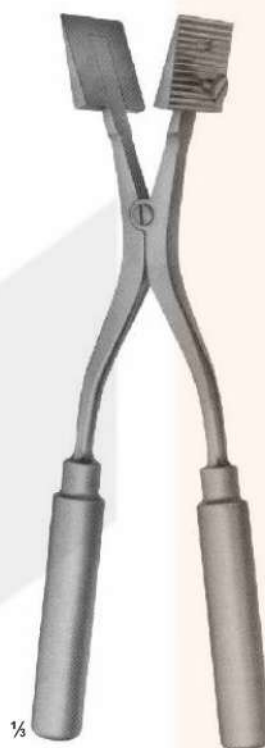
HS-24-1036
Spare blade



HS-24-1037
HENING
270 mm



HS-24-1038
MOD.USA
230 mm



HS-24-1039
290 mm

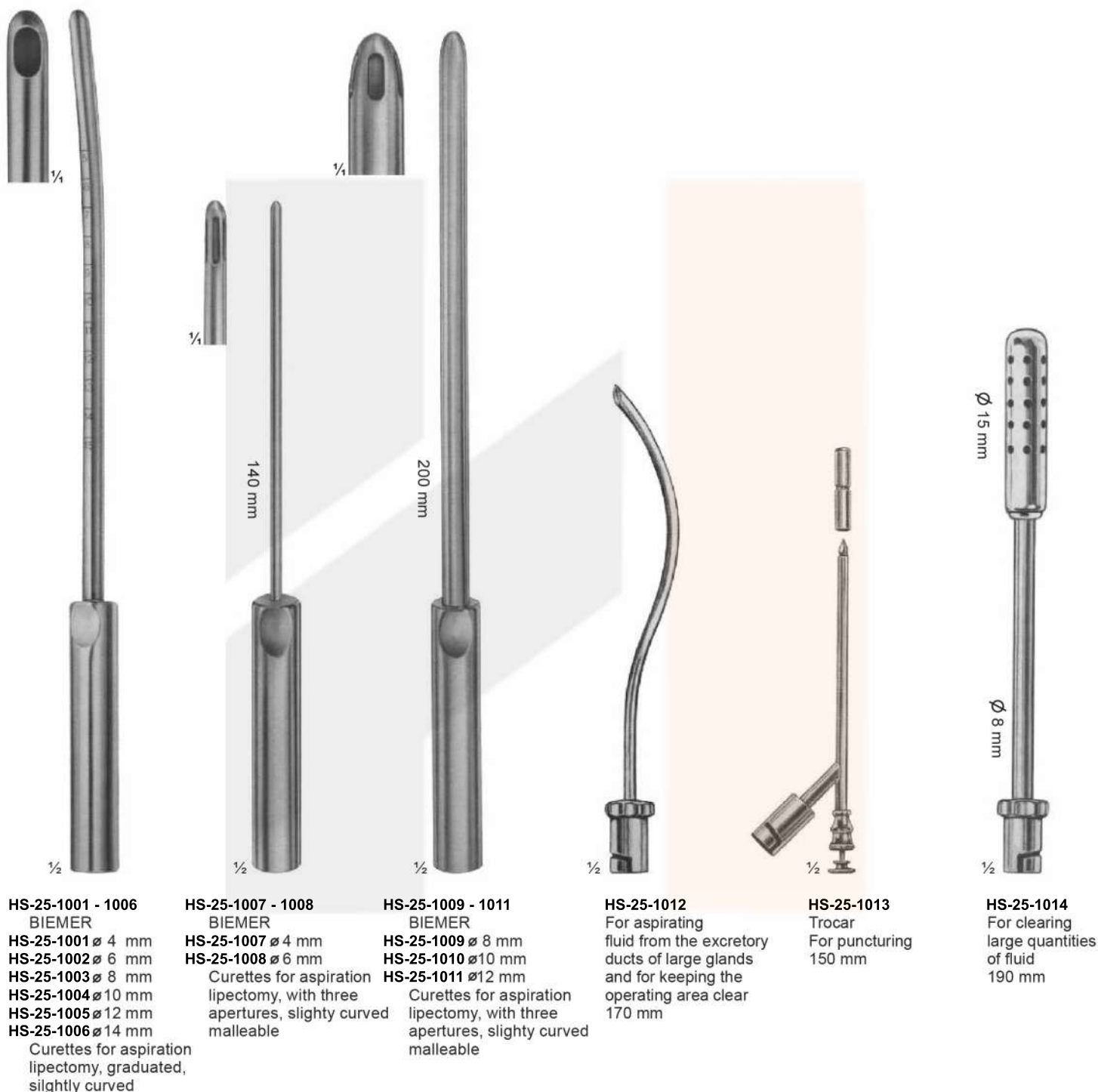


with removable jaws



HS-24-1040 -1041
WOLFF
HS-24-1040 180 mm
HS-24-1041 240 mm

Vacuum Curettes for Aspiration Lipectomy, Suction Instruments





HS-27-1015
Trocar
For puncturing
170 mm



HS-27-1016
Hollow needle,
sharp
150 mm



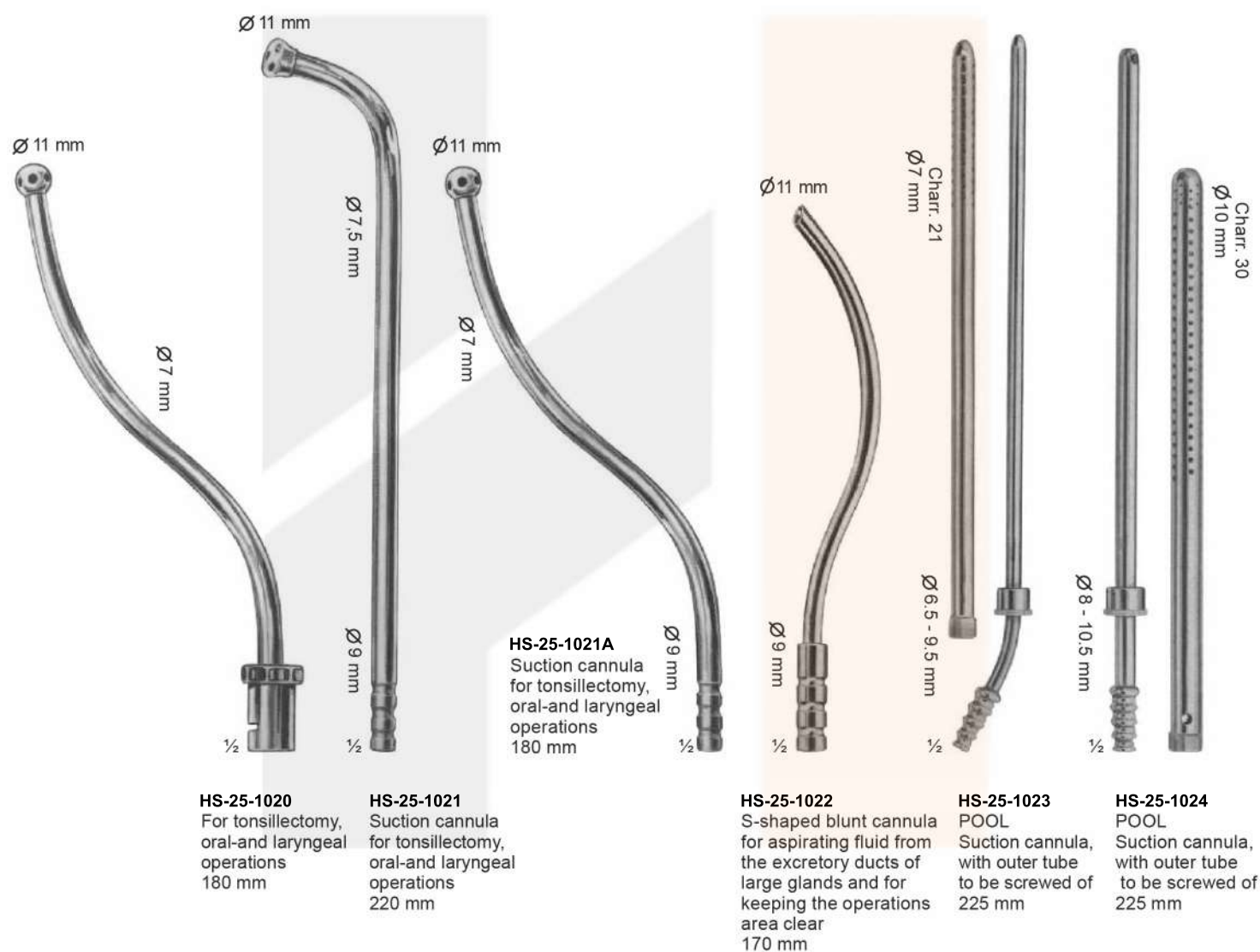
HS-27-1017
double curved
For general
surgery
230 mm

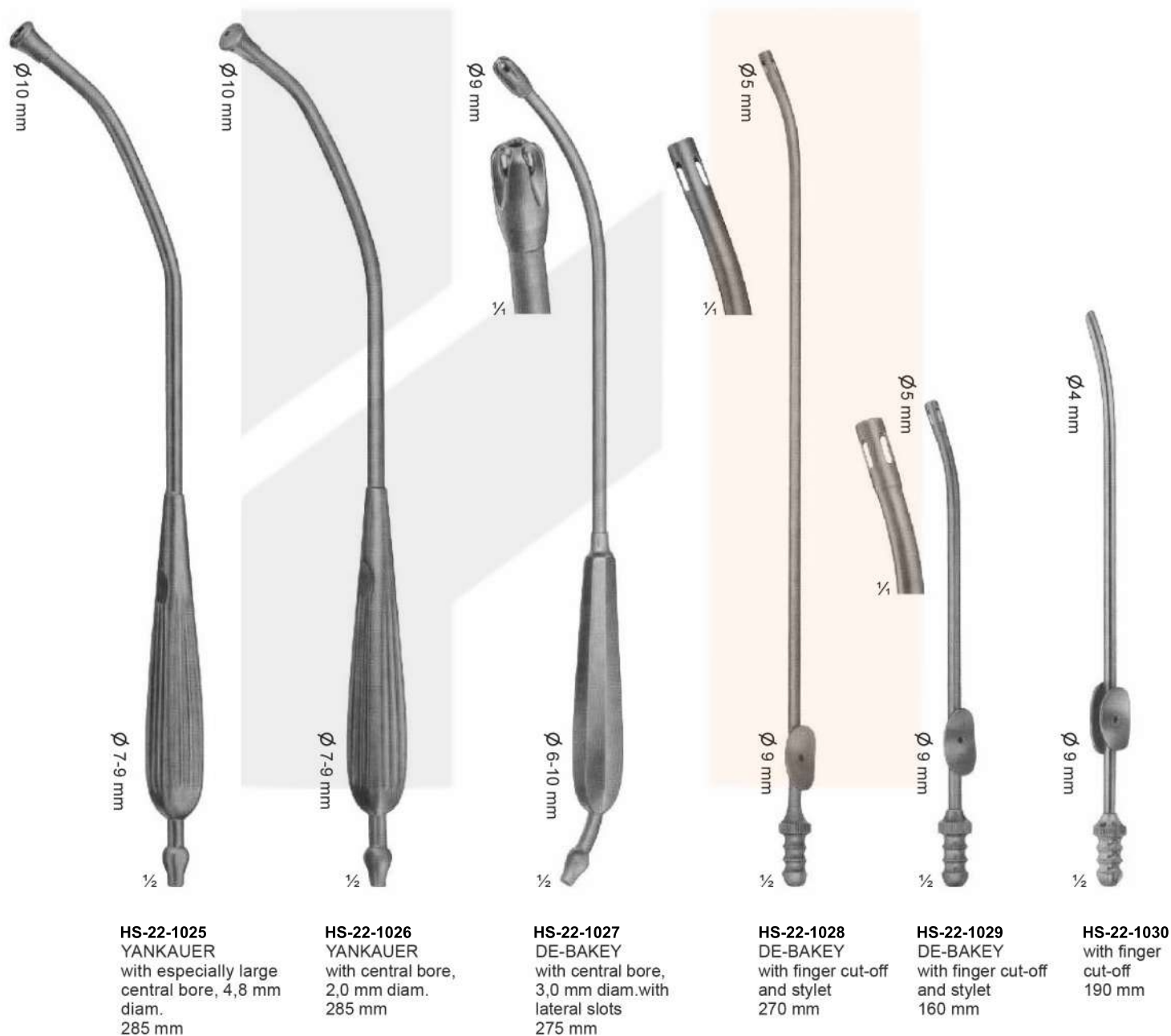


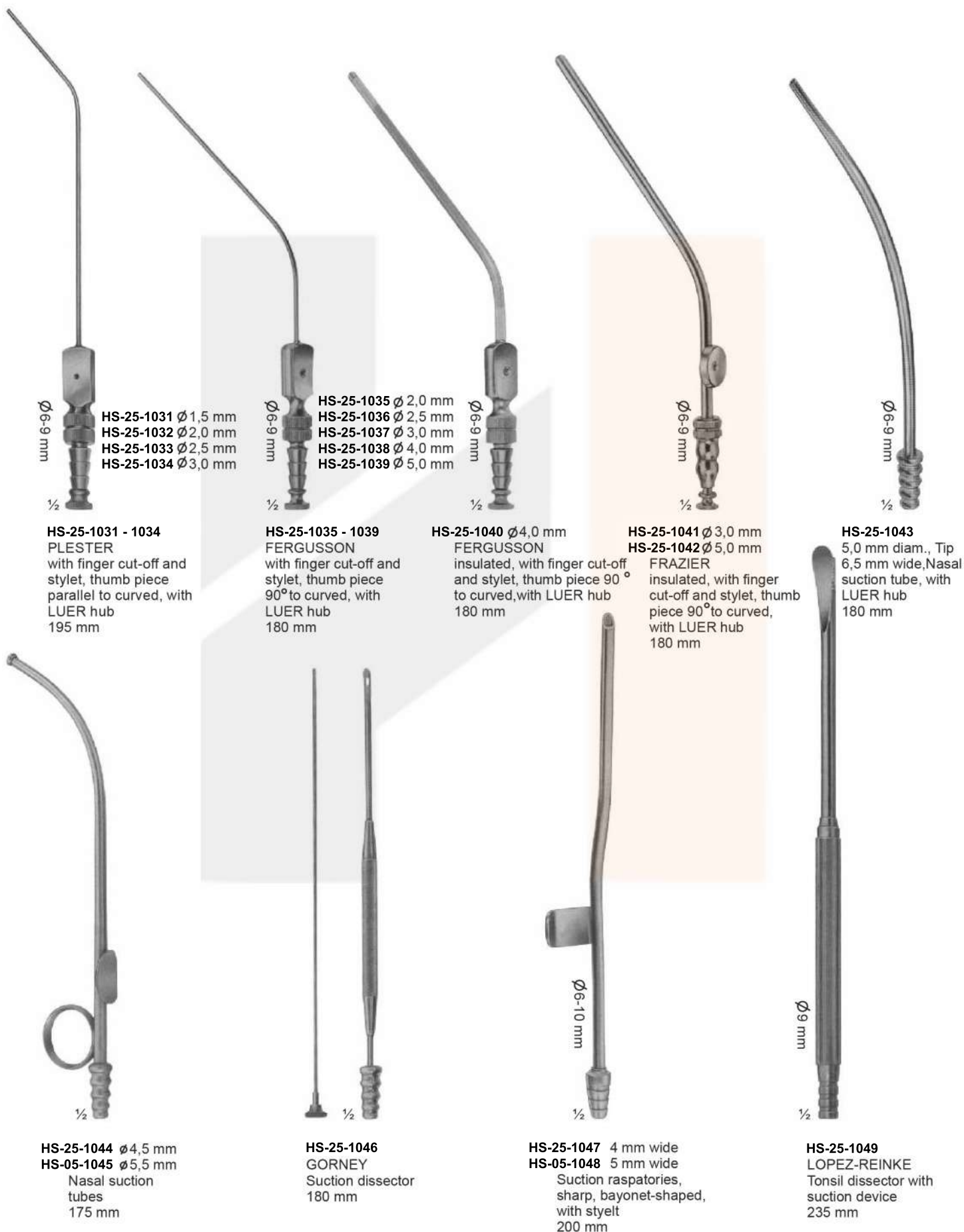
HS-27-1018
For tonsillectomy,
oral and laryngeal
operations
190 mm

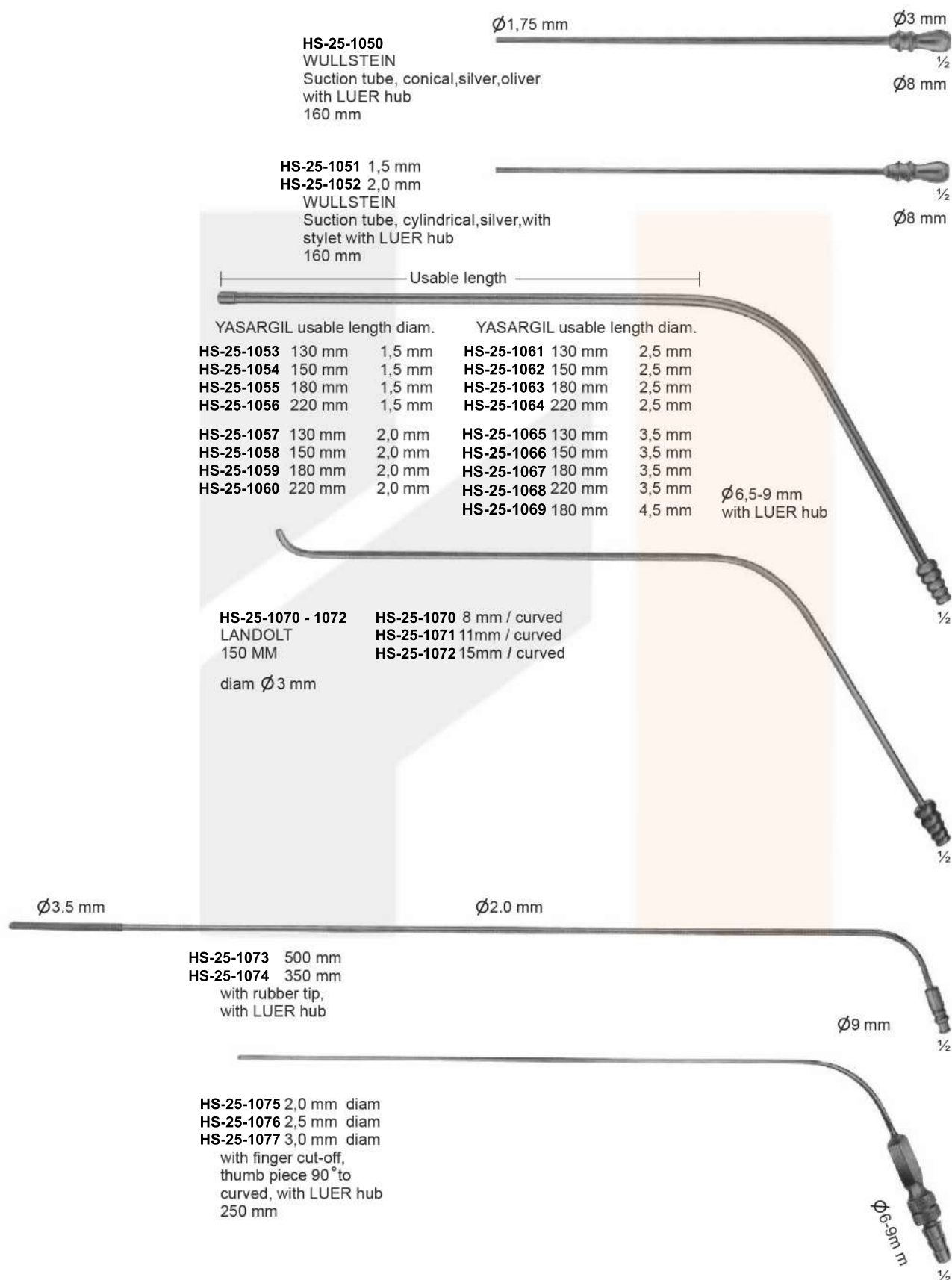


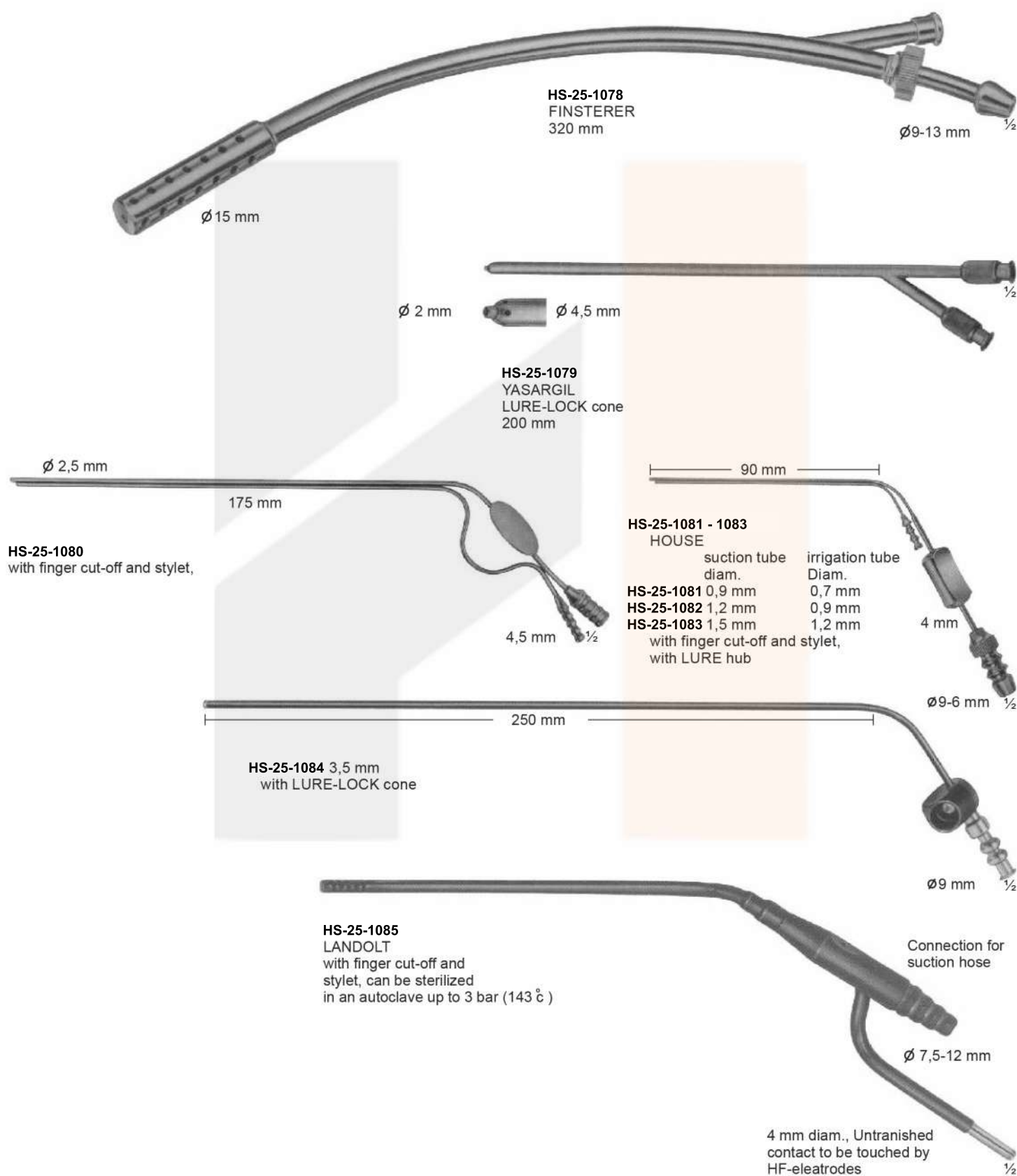
HS-27-1019
For tonsillectomy,
oral and laryngeal
operations
220 mm











Scissors with Tungsten Carbide Inserts

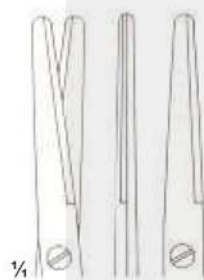


Scissors with Tungsten Carbide Inserts





HS-26-1013
Metzenbaum



18cm 11,5cm
20cm 14,5cm
28cm 23,5cm
30cm 25,5cm



HS-26-1014
Metzenbaum

11,5cm 14,5cm
23cm 25cm



HS-26-1015
Metzenbaum

18cm 20cm
28cm 30cm



HS-26-1016
Metzenbaum-Fino

14cm 18cm 20cm
23cm 25cm 28cm



HS-26-1017
Metzenbaum-Fino

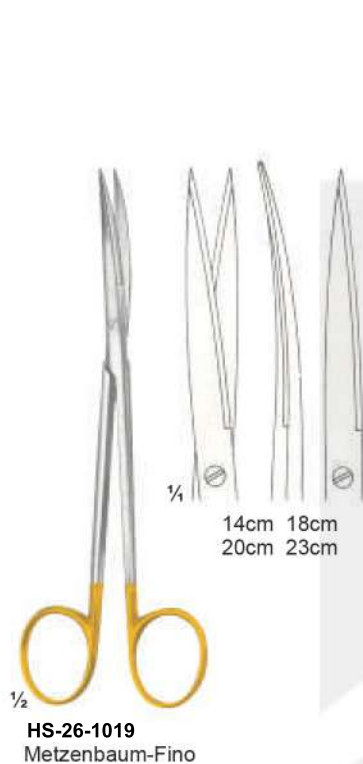
14cm 18cm 20cm
23cm 25cm 28cm



HS-26-1018
Metzenbaum-Fino

14cm 18cm
20cm 23cm

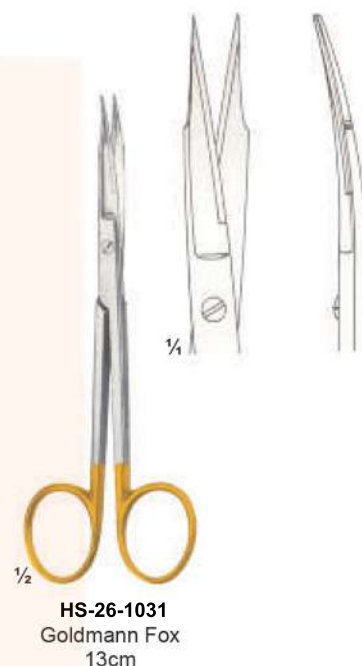
Scissors with Tungsten Carbide Inserts



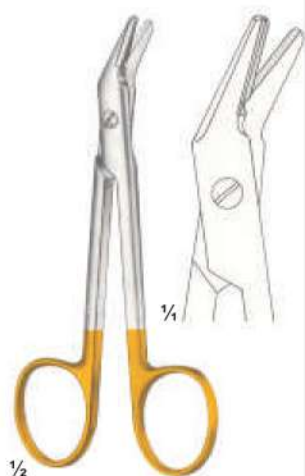
Scissors with Tungsten Carbide Inserts



Scissors with Tungsten Carbide Inserts



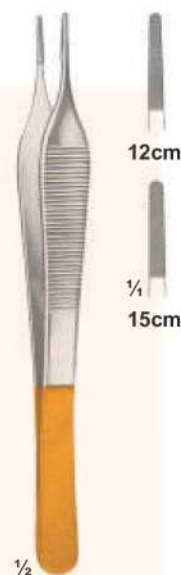
Scissors & Dissecting Forceps with Tungsten Carbide Inserts



HS-26-1036
Universal
12cm



HS-26-1037
Ligature Scissors
1 Black & 1 Goldplated ring



HS-26-1038
Adson



HS-26-1039
Cushing
17,5cm



HS-26-1040
Cushing
18cm



HS-26-1041
Cushing-Taylor
18cm

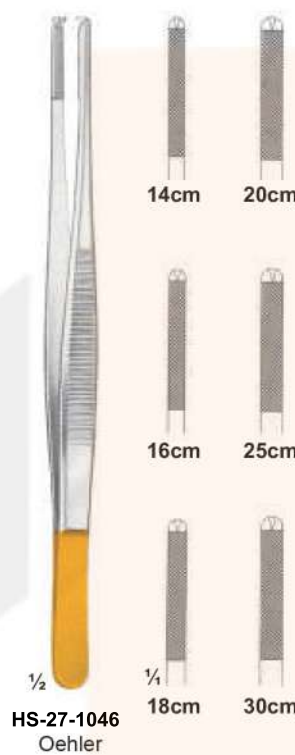
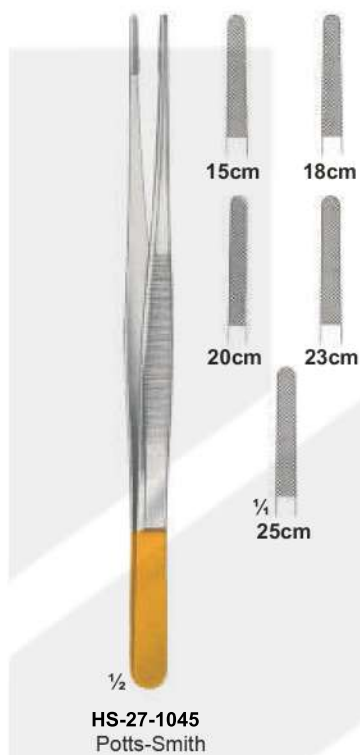


HS-26-1042
Dissecting Forceps
15cm



HS-26-1043
Semken
15cm

Dissecting Forceps and Needle holders with Tungsten Carbide Inserts





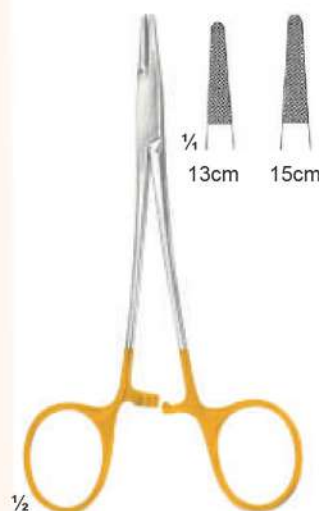
HS-27-1052
Arruga
16cm



HS-27-1053
Castroviejo
13cm



HS-27-1054
Hegar
20cm 24cm



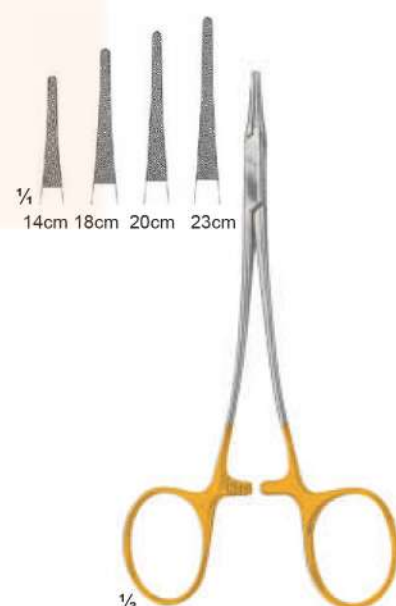
HS-27-1055
Halsey
13cm 15cm



HS-27-1056
Mayo-Hegar
16cm 18cm 20cm
24cm 26cm 30cm



HS-27-1057
De-Bakey
18cm 20cm 23cm
26cm 31cm 37cm



HS-27-1058
Hegar-Vascular
14cm 18cm
20cm 23cm



HS-27-1059
Bozemann-Wertheim
20cm 24cm 26cm



HS-27-1060
Stratte
22cm 23cm



HS-27-1061
Ryder
13cm 15cm 18cm
20cm 23cm 26cm



HS-27-1062
Ryder-Vascular
13cm 15cm 18cm
20cm 23cm 26cm



HS-27-1063
Martin
15cm 17cm 20cm



HS-27-1064
Sarot
18cm 20cm 26cm



HS-27-1065
Finochietto
27cm



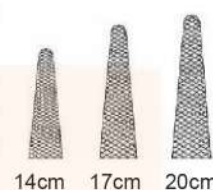
27 cm



HS-27-1066
Heaney
20cm 24cm



HS-27-1067
Mathieu
14cm 17cm
20cm



14cm

17cm

20cm



HS-27-1068
Mathieu
12cm
20cm 23cm



HS-27-1069
Mathieu-Kosher
14cm 17cm
20cm 24cm



HS-27-1070
Mathieu-Kosher
17cm
20cm 24cm



HS-27-1071
Mathieu-Vascular
17cm
20cm 24cm



$\frac{1}{2}$
HS-26-1072
Mathieu-Ryder
17cm
20cm 24cm



$\frac{1}{2}$
HS-26-1073
Lichtenberg
20cm



$\frac{1}{2}$
HS-26-1074
Langhals
20cm 25cm



$\frac{1}{2}$
HS-26-1075
Lichtenberg
20cm 25cm



$\frac{1}{2}$
HS-26-1076
Luehty-Beck
20cm 25cm



$\frac{1}{2}$
HS-26-1077
Luehty-Beck
20cm 25cm



$\frac{1}{2}$
HS-26-1078
Langebeck
18cm
20cm 23cm



$\frac{1}{2}$
HS-26-1079
Langebeck-beck
18cm
20cm 23cm



HS-27-1001 -1015
Schimmelbusch

	Ø x H sizes in mm
HS-27-1001	80 x 80
HS-27-1002	105 x 120
HS-27-1003	140 x 140
HS-27-1004	160 x 120
HS-27-1005	160 x 150
HS-27-1006	190 x 150
HS-27-1007	190 x 190
HS-27-1008	240 x 160
HS-27-1009	240 x 240
HS-27-1010	290 x 160
HS-27-1011	290 x 240
HS-27-1012	340 x 160
HS-27-1013	340 x 340
HS-27-1014	390 x 190
HS-27-1015	390 x 290



HS-27-1016
Box
120 x 65 x 13mm
(without Bulldog clamps,
without silicone tape)



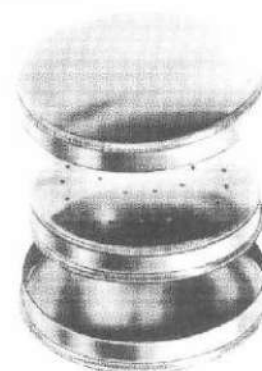
HS-27-1017
Box with support
120 x 65 x 13 mm
(ohne Bulldogklemmen)



HS-27-1018
Box with support for
needle electrodes,
without instruments



HS-27-1019 -1021
50 x 25 x 4,5 mm
HS-27-1020
65 x 42 x 8 mm
HS-27-1021
75 x 25 x 4,5 mm



HS-27-1022
Ø 65mm x 15mm



HS-27-1023 -1031

	Ø x H
HS-27-1023	30 x 90 mm
HS-27-1024	50 x 100 mm
HS-27-1025	50 x 130 mm
HS-27-1026	50 x 175 mm
HS-27-1027	75 x 100 mm
HS-27-1028	75 x 130 mm
HS-27-1029	75 x 175 mm
HS-27-1030	100 x 175 mm
HS-27-1031	100 x 200 mm

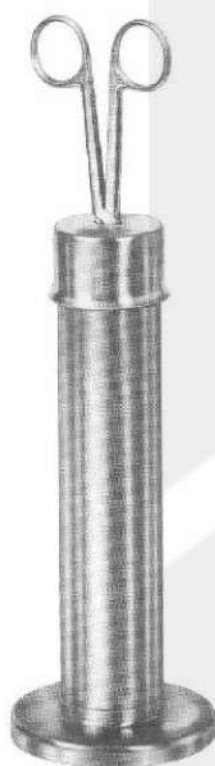


HS-27-1032 -1039

HS-27-1032	165 x 85 x 35	mm
HS-27-1033	200 x 100 x 35	mm
HS-27-1034	200 x 100 x 50	mm
HS-27-1035	230 x 130 x 50	mm
HS-27-1036	260 x 150 x 50	mm
HS-27-1037	270 x 235 x 50	mm
HS-27-1038	300 x 200 x 50	mm
HS-27-1039	325 x 275 x 50	mm



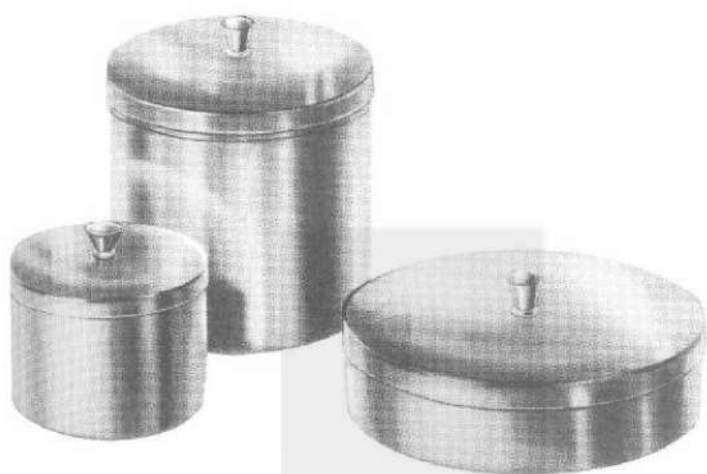
HS-27-1040
205 x 105 x 35 mm



HS-27-1041 -1042

- | | |
|-------------------|---|
| HS-27-1041 | Martin Sterilizing Forceps
consisting of:
1 Sterilizing Forceps, curved, 25 cm,
without ratchet, with lid for jar
1 jar with bottom plate (anti-tilt) |
| HS-27-1042 | ditto, with 32 cm long Sterilizing Forceps |

Round Metal Boxes and Medicine Cups



HS-27-1043 -1048

	Ø x H
HS-27-1043	75 x 60 mm
HS-27-1044	75 x 75 mm
HS-27-1045	100 x 60 mm
HS-27-1046	100 x 100 mm
HS-27-1046A	125 x 80 mm
HS-27-1047	125 x 125 mm
HS-27-1048	150 x 150 mm

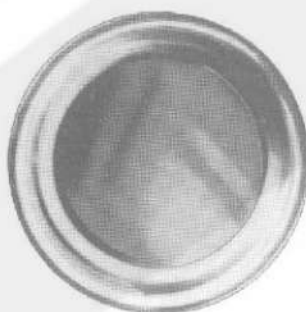


HS-27-1049
25 cc

HS-27-1050
50 cc



HS-27-1051
20 cc
Medicine Spoon



HS-27-1052
Ø 75 x 12 mm
Tablet Tray



HS-27-1053
Ø 90 x 90 mm
Metal Cup



HS-27-1054
Ø 75 x 80 mm
Sputum Cup



Kidney Dish



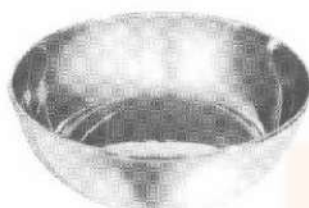
HS-27-1055 -1057

HS-27-1055	170 x 100 x 35 mm
HS-27-1056	250 x 140 x 40 mm
HS-27-1057	275 x 150 x 45 mm



HS-27-1058 -1065

	Ø x H		
HS-27-1058	40 x 19	mm	0.05L
HS-27-1059	61 x 30	mm	0.07L
HS-27-1060	80 x 40	mm	0.14L
HS-27-1061	116 x 50	mm	0.35L
HS-27-1062	128 x 55	mm	0.45L
HS-27-1063	147 x 65	mm	0.70L
HS-27-1064	167 x 75	mm	1.10L
HS-27-1065	187 x 85	mm	1.60L



HS-27-1066 -1070

HS-27-1066	116 x 35	mm	0.30L
HS-27-1067	128 x 38	mm	0.40L
HS-27-1068	147 x 40	mm	0.50L
HS-27-1069	157 x 45	mm	0.75L
HS-27-1070	187 x 45	mm	1.00L



HS-27-1071
Ø 110 x 28 mm 0.15L



HS-27-1072
100 cc 0.1L



HS-27-1073 -1076

HS-27-1073	0,25L
HS-27-1074	0,50L
HS-27-1075	1,00L
HS-27-1076	2,00L



HS-27-1077
235 x 190 x 40 mm



HS-27-1078
Ø 220 x 70 mm



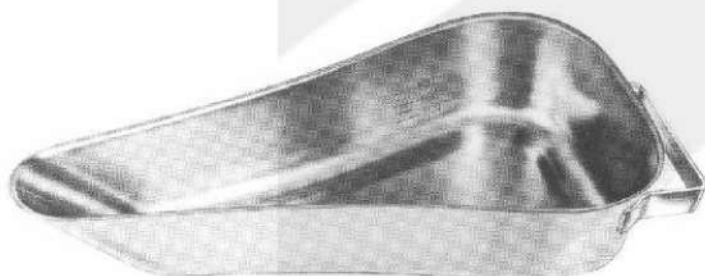
HS-27-1079
Ø 50 x 100 mm
Powder Pot



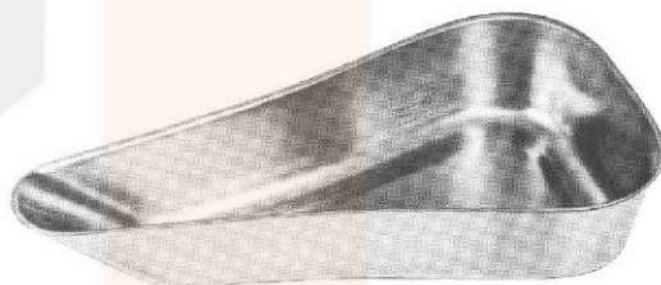
HS-27-1080
Ø 50 x 75 mm
Methot With Lid



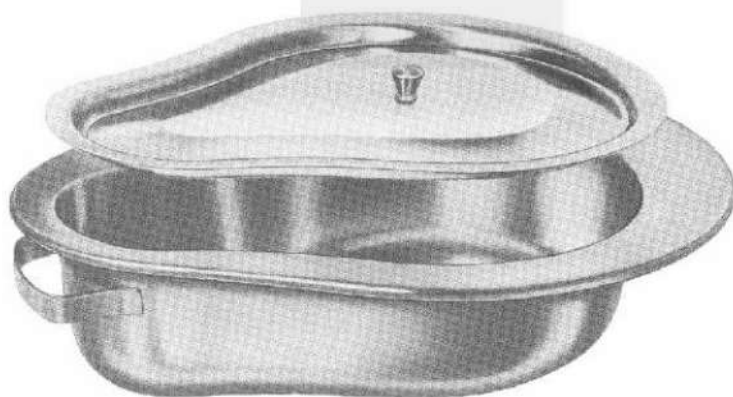
HS-27-1081
Ø 50 x 75 mm
Methot Without Lid



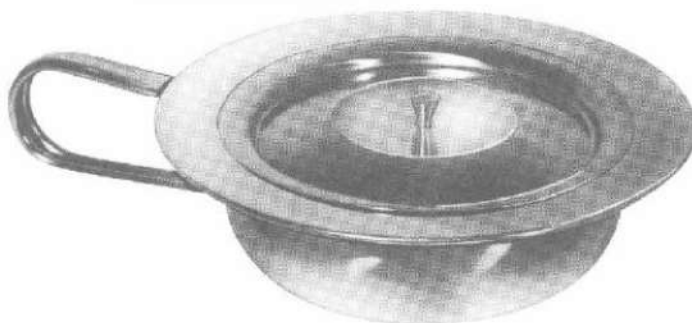
HS-27-1082



HS-27-1083



HS-27-1084



HS-27-1085 -1086

HS-27-1085 Ø 235 mm
HS-27-1086 Ø 310 mm



HS-27-1087
Sauerbruch
210 x 125 x 17 mm



HS-27-1088
Sauerbruch
210 x 125 x 17 mm



HS-27-1089
150 x 95 x 13 mm



HS-27-1090
150 x 95 x 13 mm



HS-27-1091
150 x 95 x 13 mm



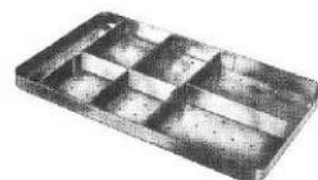
HS-27-1092
150 x 95 x 13 mm



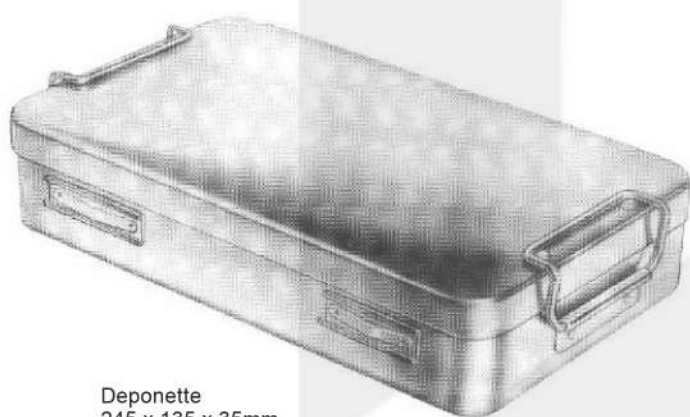
HS-27-1093
150 x 95 x 13 mm



HS-27-1094
150 x 95 x 13 mm



HS-27-1095
150 x 95 x 11 mm



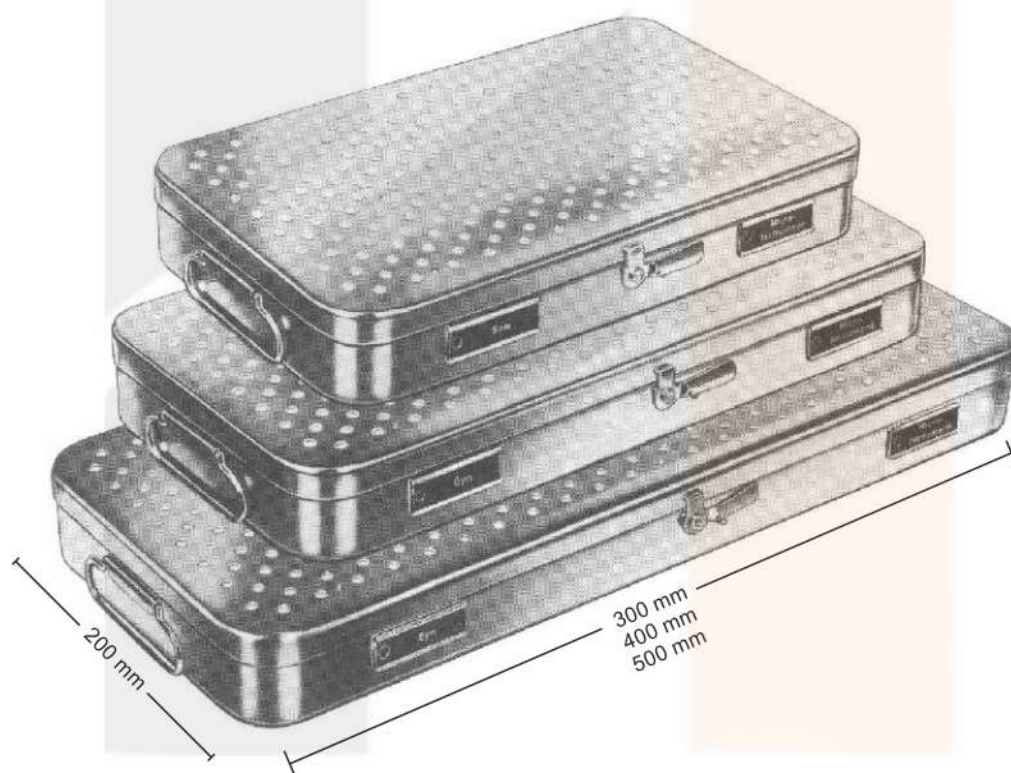
Deponette
245 x 135 x 35mm



HS-27-1097
Deponette
245 x 135 x 50mm

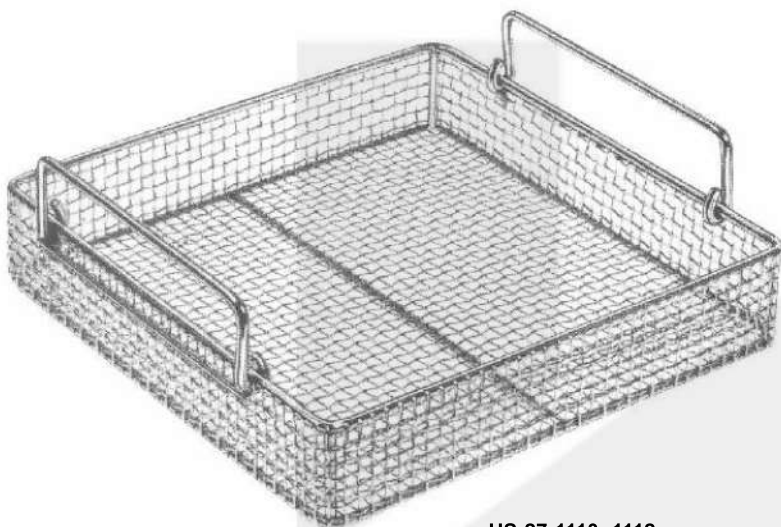


HS-27-1098
Deponette
245 x 135 x 60mm



HS-27-1099 -1109

HS-27-1099	230 x 130 x 50	mm
HS-27-1100	260 x 150 x 50	mm
HS-27-1101	275 x 235 x 50	mm
HS-27-1102	300 x 200 x 50	mm
HS-27-1103	325 x 275 x 50	mm
HS-27-1104	420 x 175 x 50	mm
HS-27-1105	230 x 130 x 75	mm
HS-27-1106	260 x 150 x 75	mm
HS-27-1107	300 x 200 x 75	mm
HS-27-1108	325 x 275 x 75	mm
HS-27-1109	420 x 175 x 75	mm



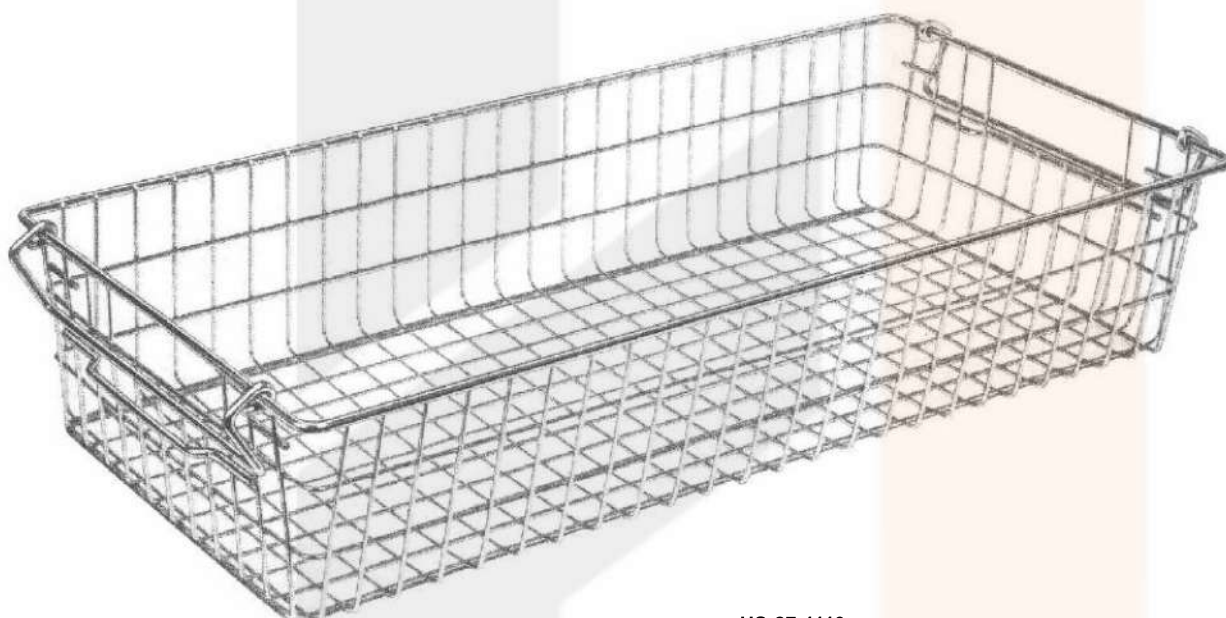
HS-27-1110 -1112

HS-27-1110	480 x 250 x 50	mm
HS-27-1111	520 x 250 x 75	mm
HS-27-1112	520 x 250 x 100	mm



HS-27-1113 -1118

HS-27-1113	240 x 240 x 50	mm
HS-27-1114	240 x 240 x 80	mm
HS-27-1115	240 x 240 x 100	mm
HS-27-1116	480 x 260 x 50	mm
HS-27-1117	520 x 260 x 80	mm
HS-27-1118	520 x 260 x 100	mm



HS-27-1119
(60 x 30 x 15 cm)
Nominal dimensions

Serving HealthCare WorldWide



info@hammersurgico.com



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