

**NEEDLE HOLDERS | LIGATURE NEEDLES**

Nadelhalter

| Unterbindungsnadeln

Porte-aiguilles

| Aiguilles à ligatures

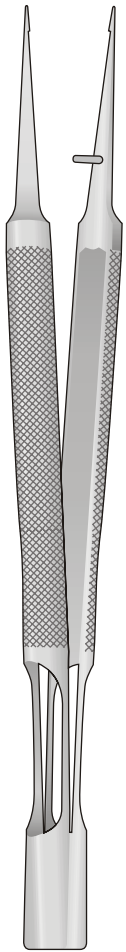
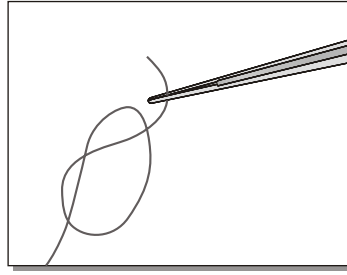
Porta-agujas

| Agujas para ligaduras

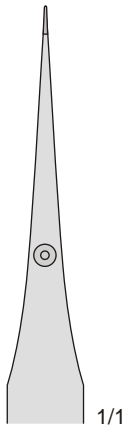
Port'aghi

| Aghi per legature

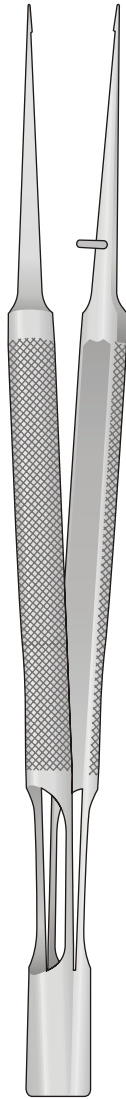




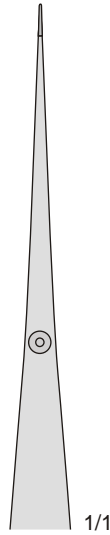
**BROCK**  
07-100-13  
130 mm



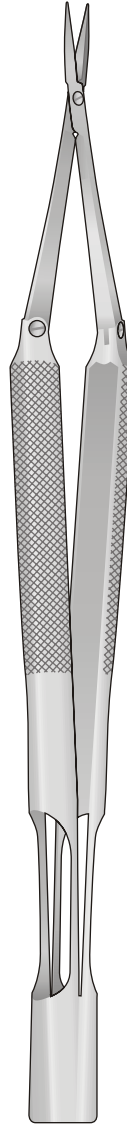
1/1



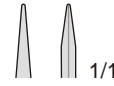
**BROCK**  
07-100-15  
150 mm



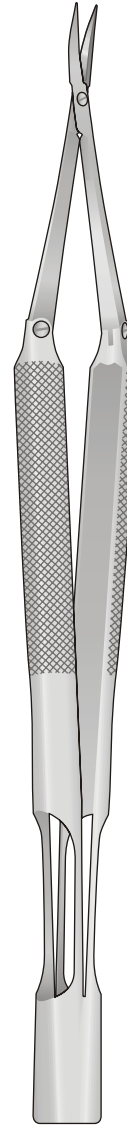
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**BROCK**  
07-110-15  
150 mm



1/1

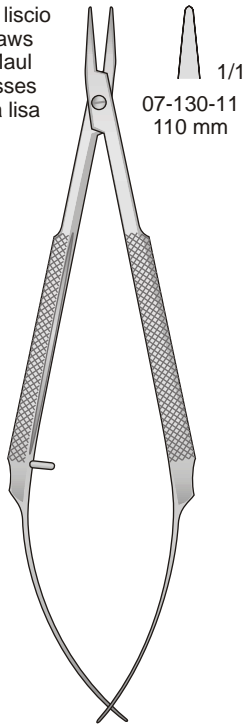


**BROCK**  
07-120-15  
150 mm

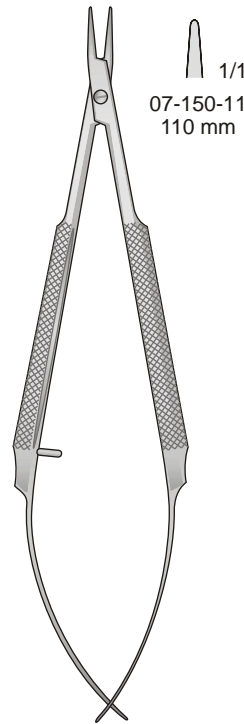
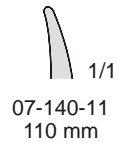


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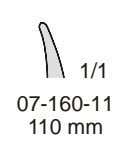
Con morso liscio  
Smooth jaws  
Glattes Maul  
A' mors lisses  
Mandibula lisa



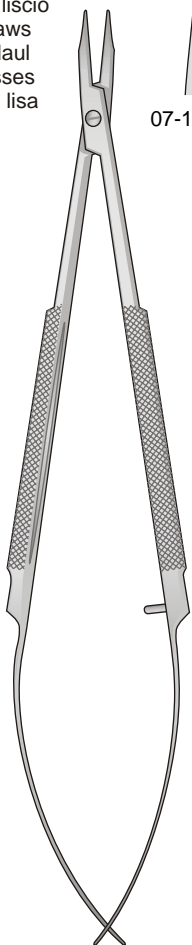
07-130  
110 mm



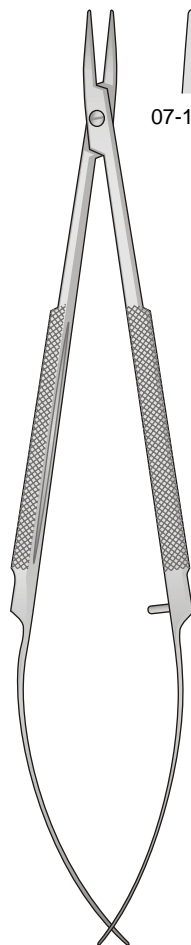
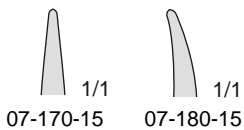
07-150  
110 mm



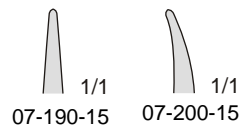
Con morso liscio  
Smooth jaws  
Glattes Maul  
A' mors lisses  
Mandibula lisa



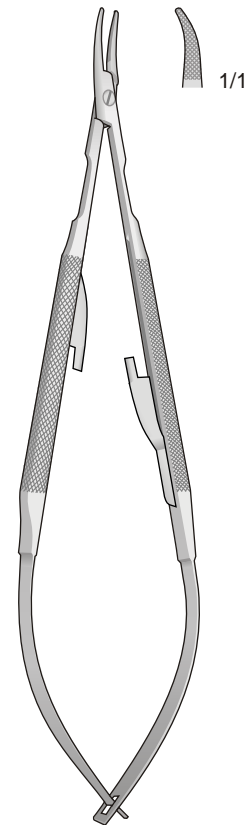
07-170  
150 mm



07-190  
150 mm

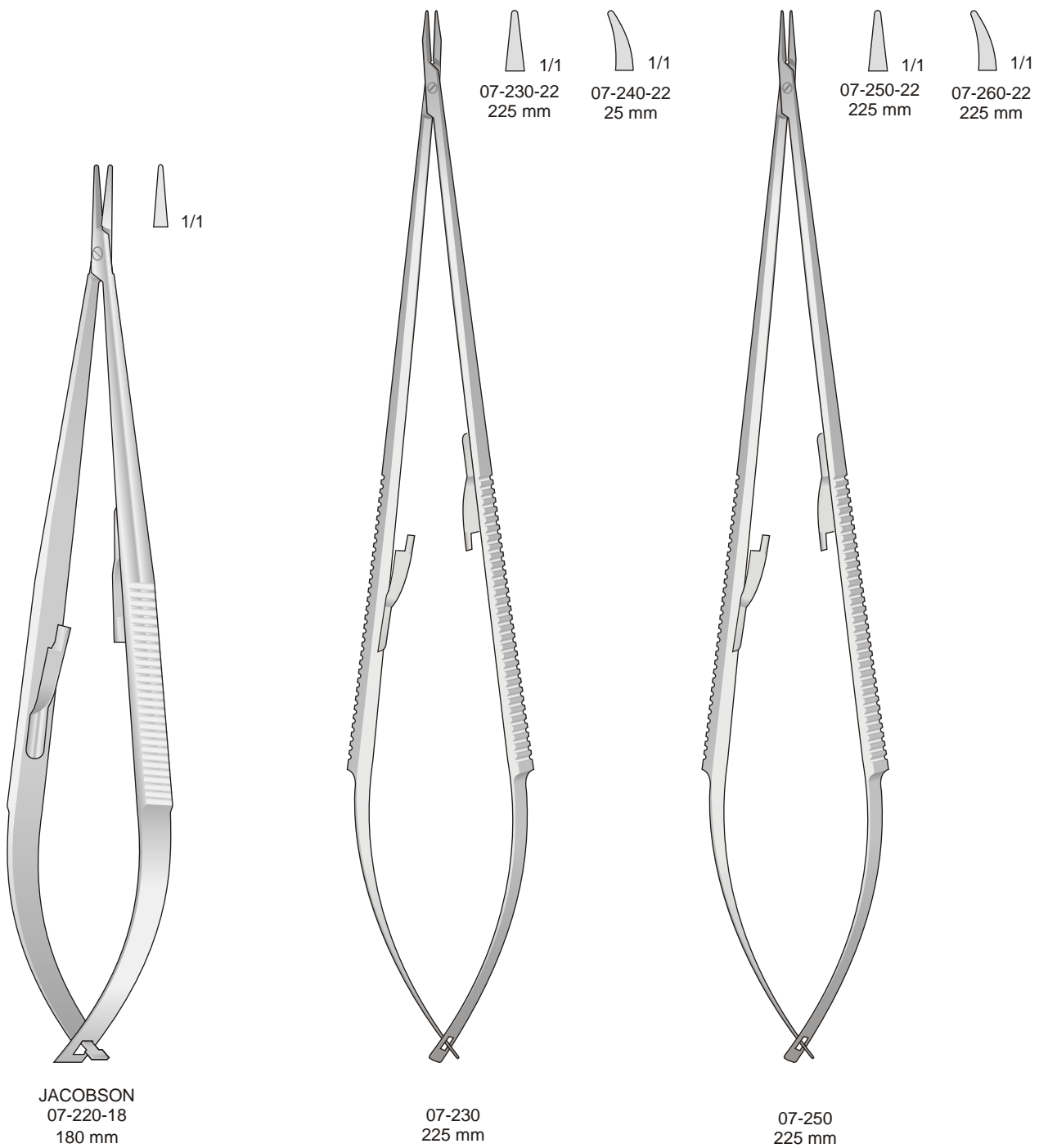


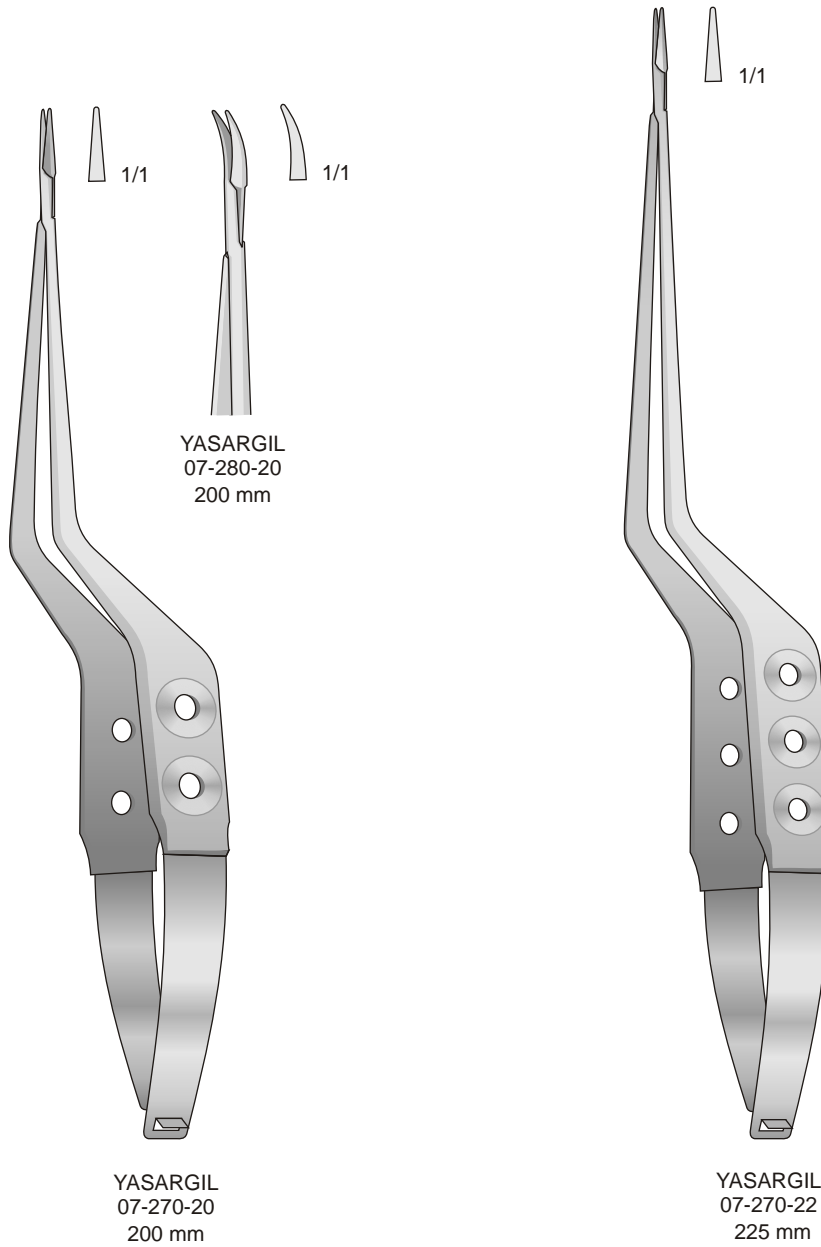
Con morso zigrinato fine  
Fine serrated jaws  
Feingerieftes Maul  
Mors stries fins  
Bocas estriadas finas



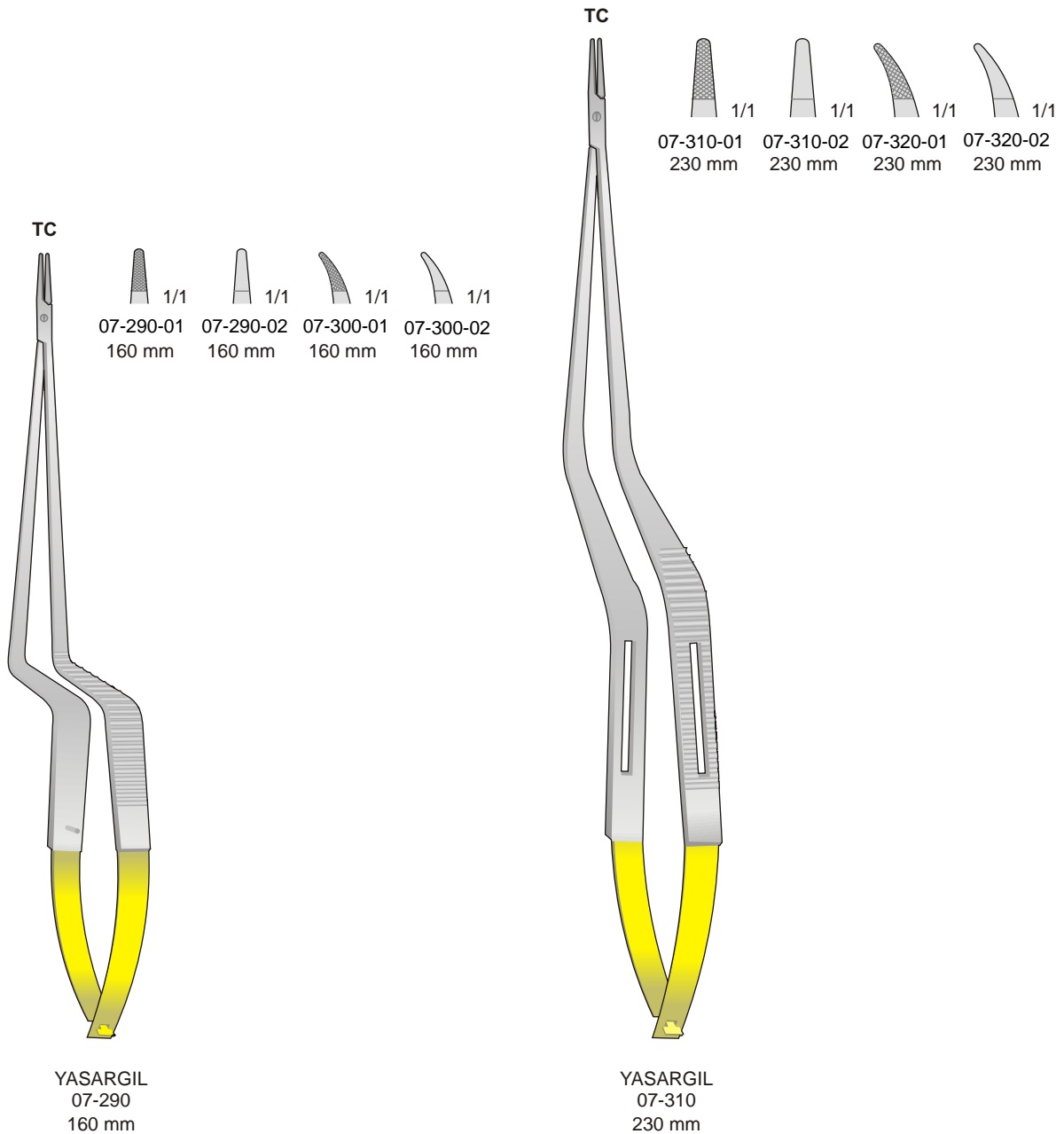
BARRAQUER  
07-210-13  
135 mm

Con morso liscio - Smooth jaws  
Glattes Maul - A' mors lisses - Mandibula lisa

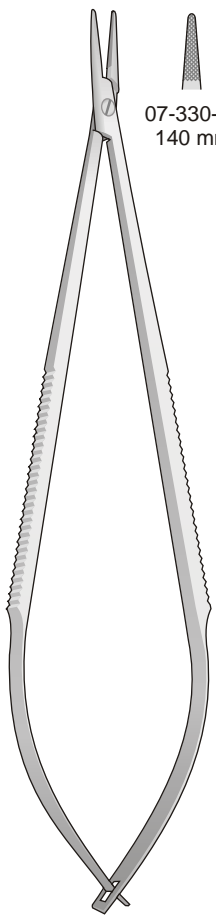




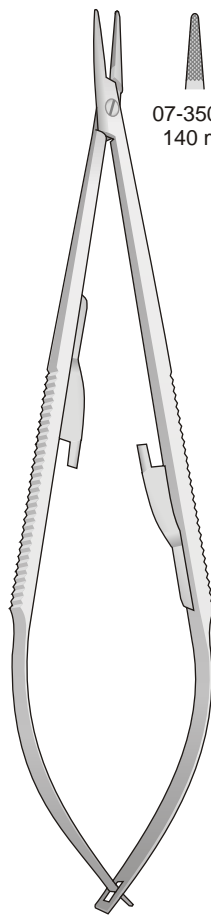
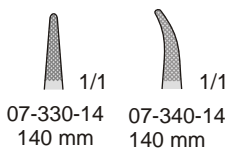
Portaghi con inserti al tungsteno  
Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen  
Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquitas de carburo de tungsteno



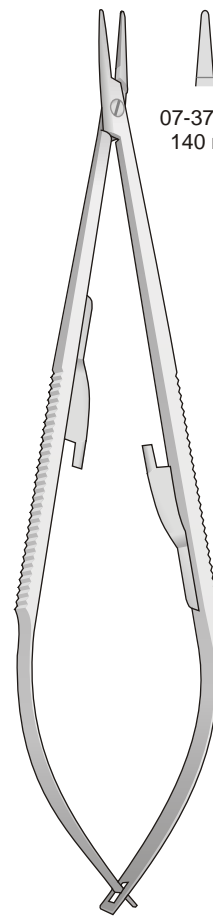
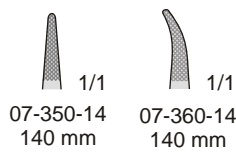




07-330  
140 mm



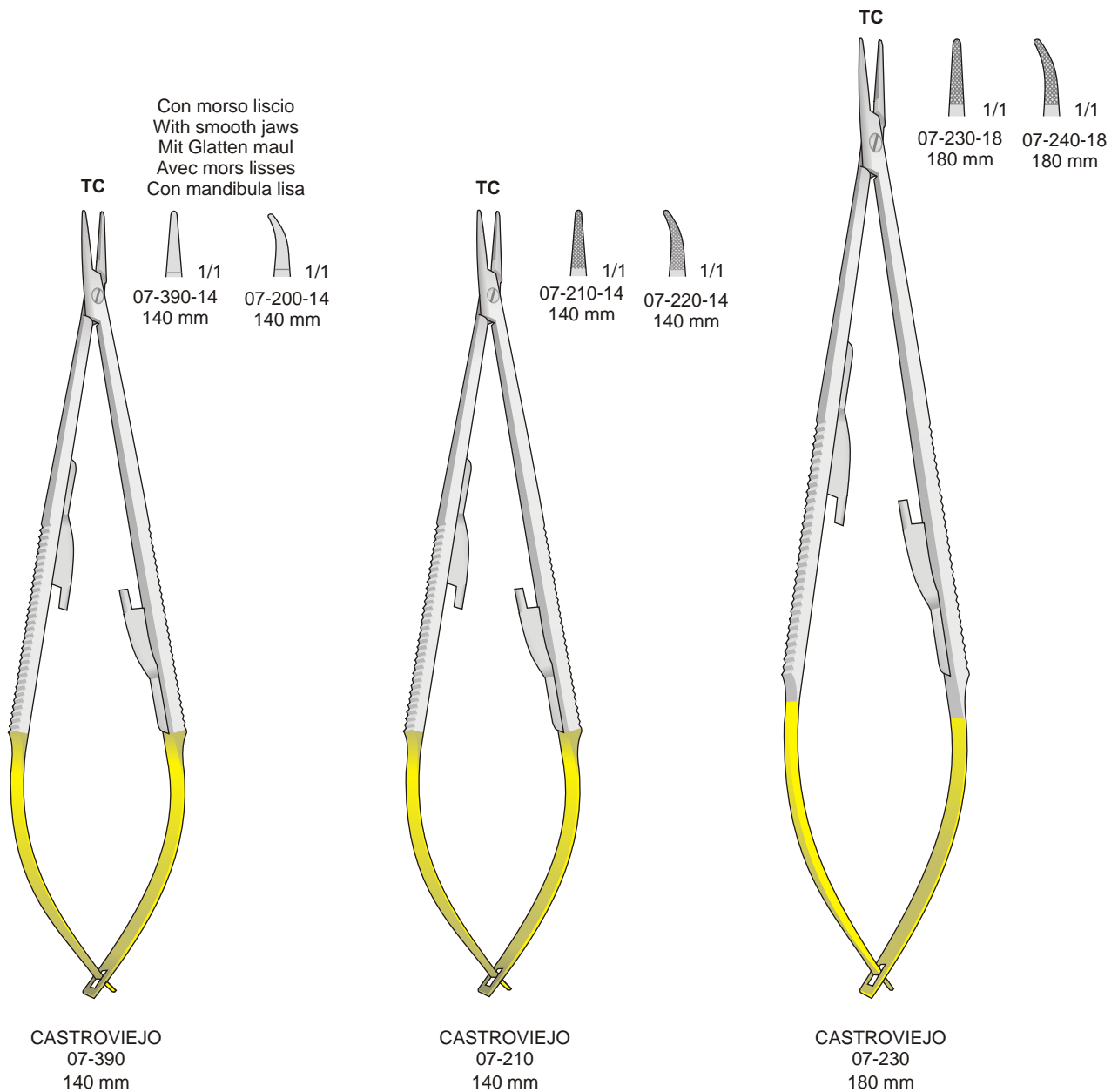
CASTROVIEJO  
07-350  
140 mm



CASTROVIEJO  
07-370  
140 mm

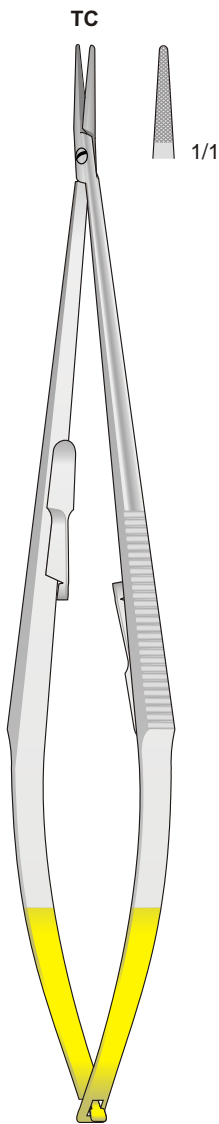


Portaghi con inserti al tungsteno  
Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen  
Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquitas de carburo de tungsteno

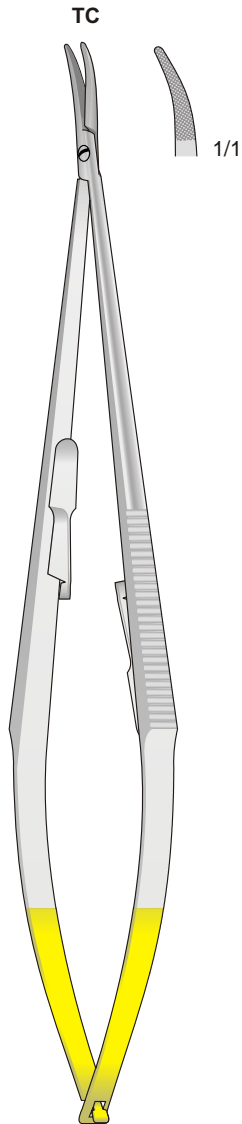




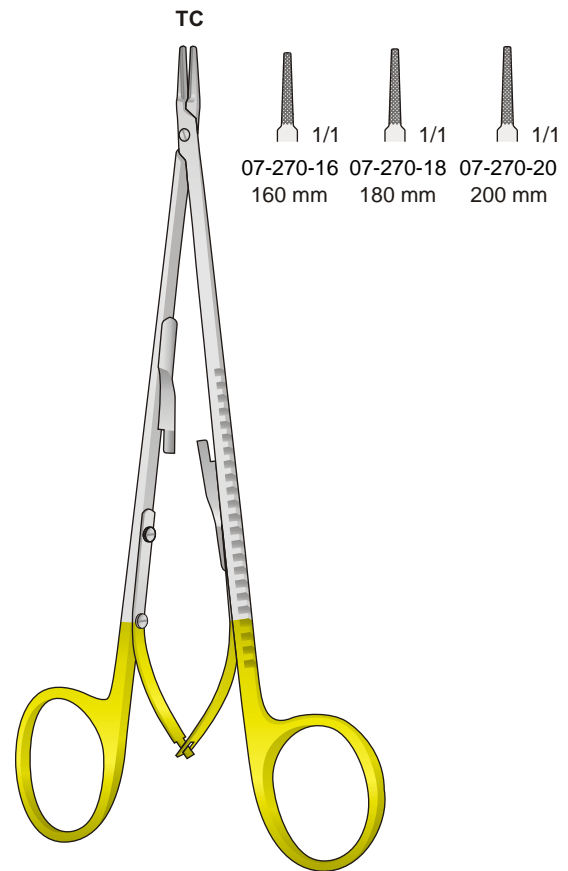
Portaghi con inserti al tungsteno  
Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen  
Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquitas de carburo de tungsteno



CASTROVIEJO  
07-250-21  
215 mm

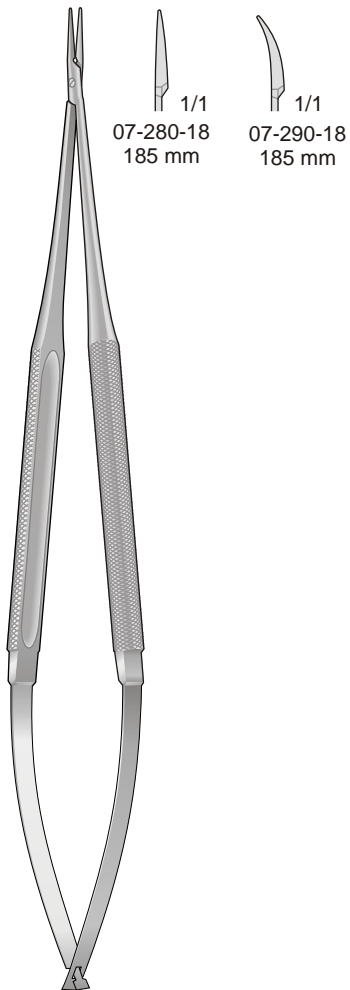


CASTROVIEJO  
07-260-21  
215 mm



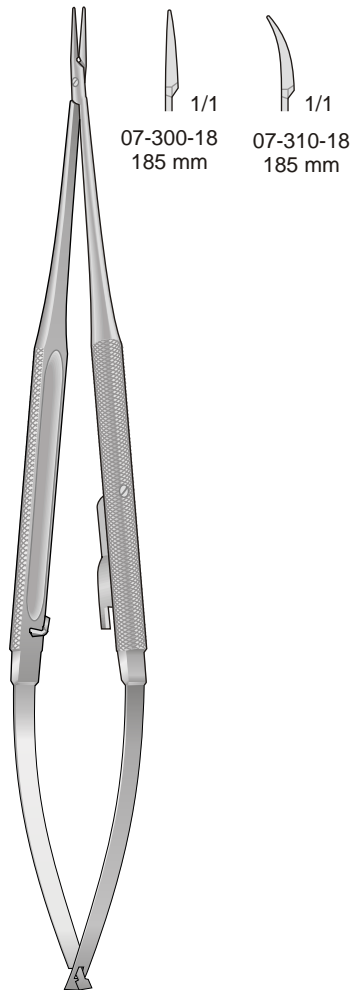
DIETRICH  
07-270

Con morso liscio  
With smooth jaws  
Mit Glatten maul  
Avec mors lisses  
Con mandibula lisa



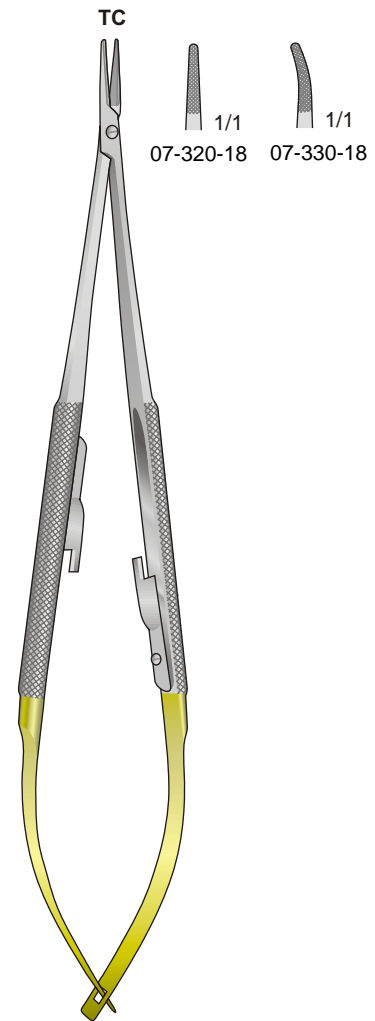
07-280  
185 mm

Con morso liscio  
With smooth jaws  
Mit Glatten maul  
Avec mors lisses  
Con mandibula lisa



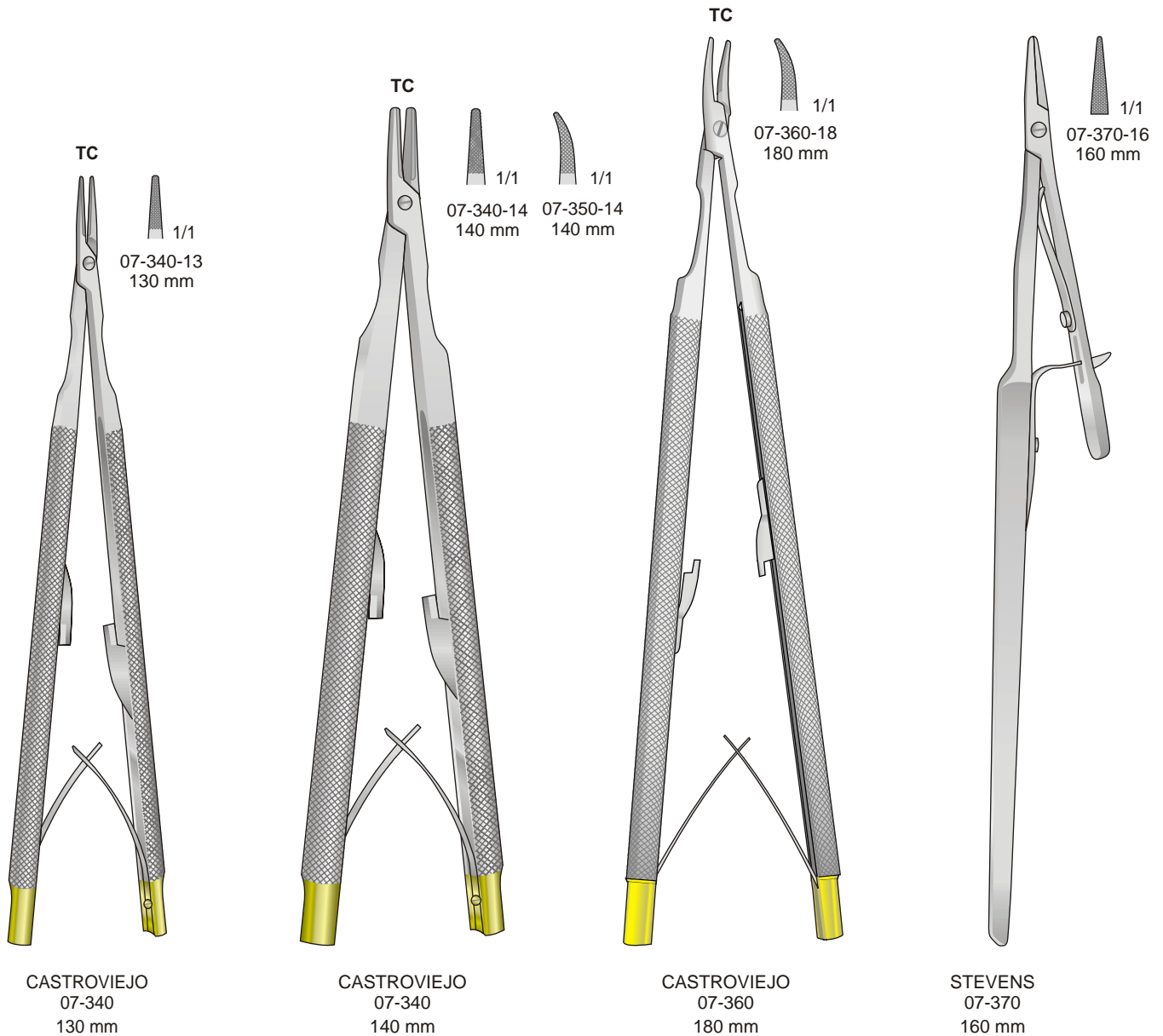
07-300  
185 mm

Portaghi con inserti al tungsteno  
Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen  
Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquetas de carburo de tungsteno

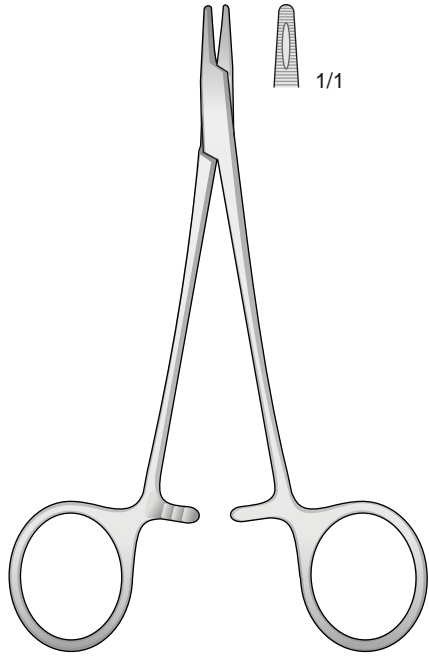


JACOBSON  
07-320  
180 mm

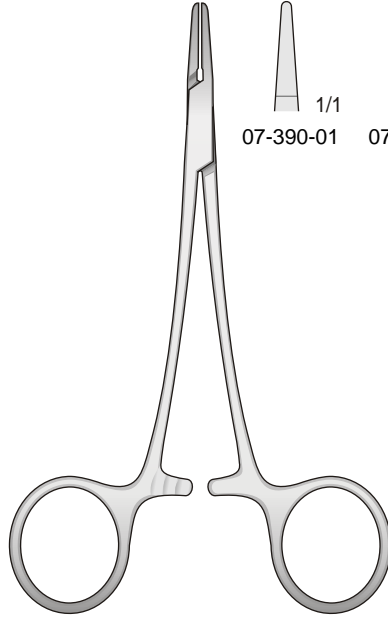
Portaghi con inserti al tungsteno  
Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen  
Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquitas de carburo de tungsteno



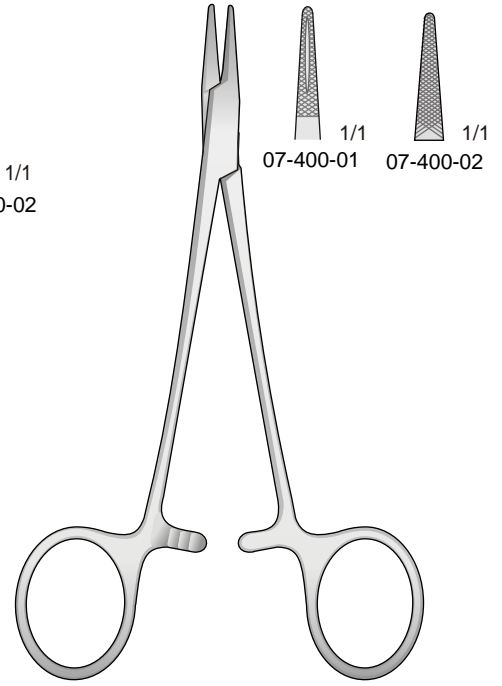
Con morso liscio  
With smooth jaws  
Mit Glatten maul  
Avec mors lisses  
Con mandibula lisa



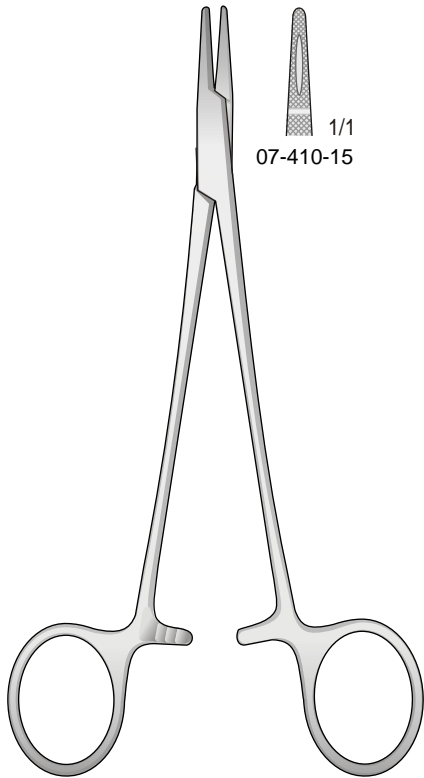
DERF  
07-380-12  
125 mm



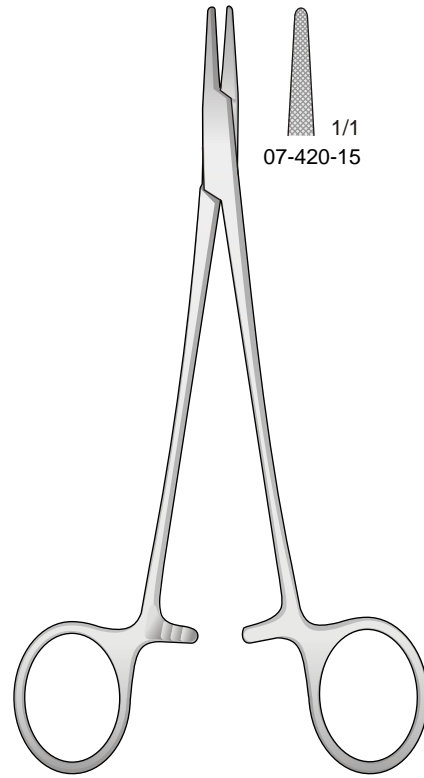
07-390-12  
120 mm



HALSEY  
07-400-13  
130 mm

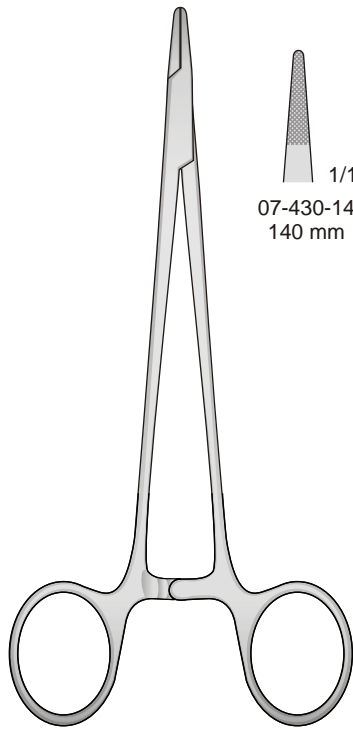


CRILE-WOOD  
07-410  
150 mm

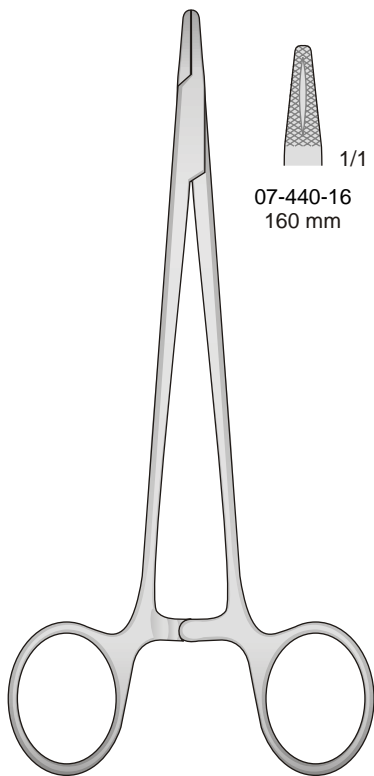
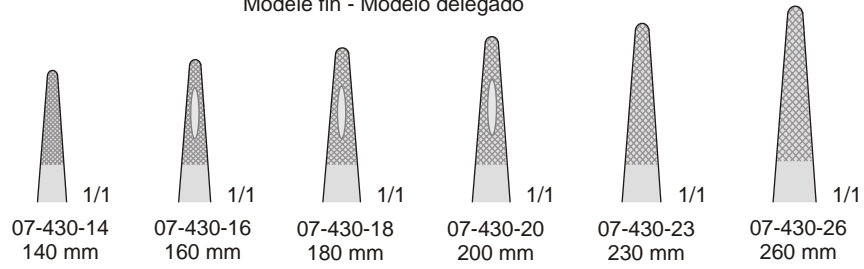


CRILE-MURRAY  
07-420  
150 mm

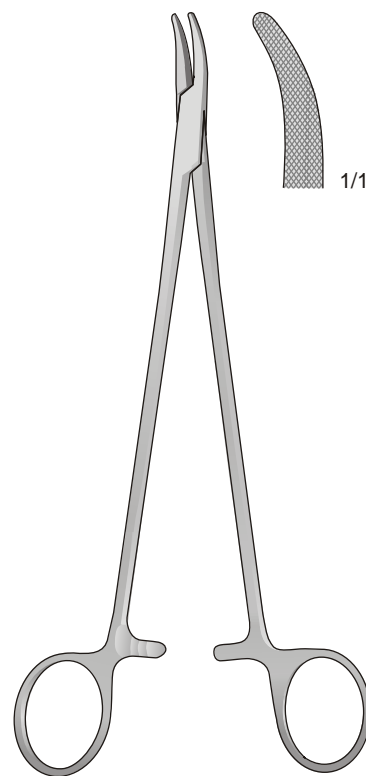
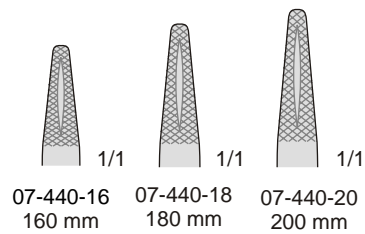
Modello fine - Delicate pattern - Schlankesmodell  
Modèle fin - Modelo delegado



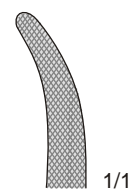
MAYO-HEGAR  
07-430

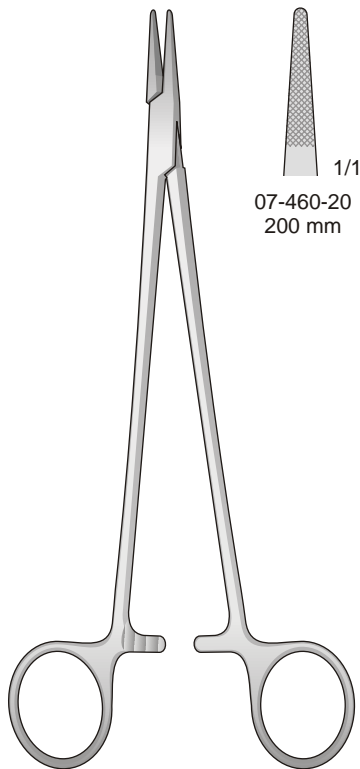


HEGAR  
07-440

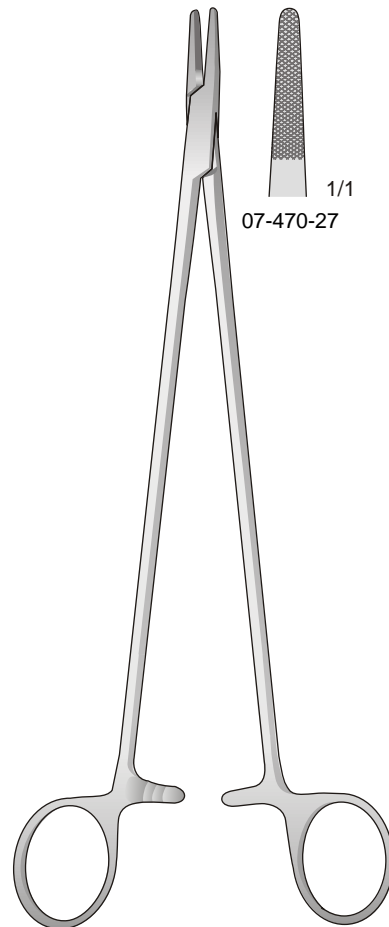


HEANEY (HEGAR)  
07-450  
200 mm

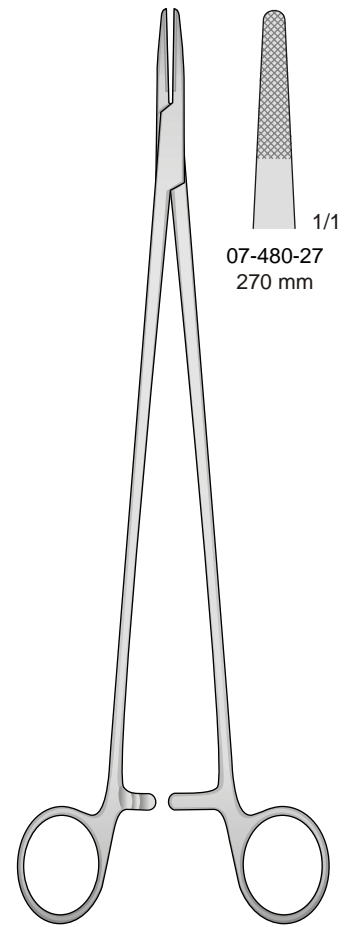




HEGAR-MAYO-SEELEY  
07-460  
200 mm



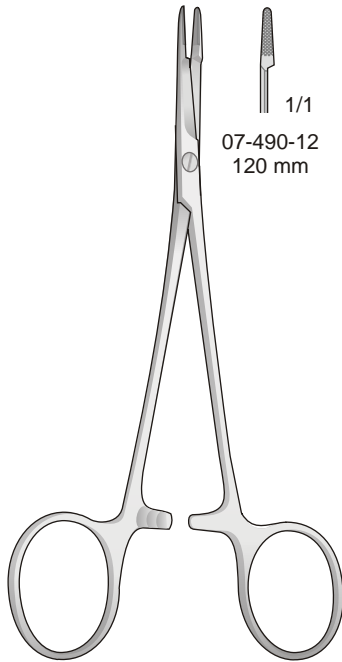
MASSON  
07-470  
270 mm



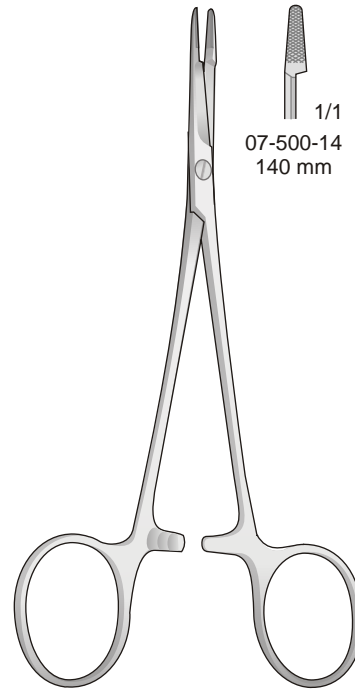
WANGENSTEEN  
07-480  
270 mm



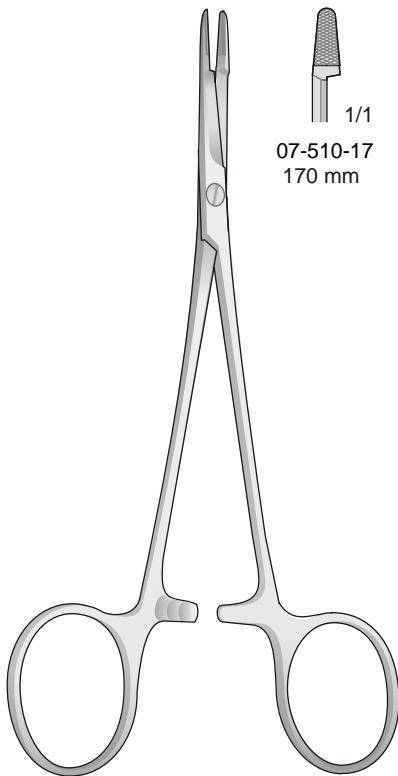
Port'aghi con forbici - Needle holders with scissors - Nadelhalter mit Schere - Porte aiguilles avec ciseaux - Portaagujas con tijeras



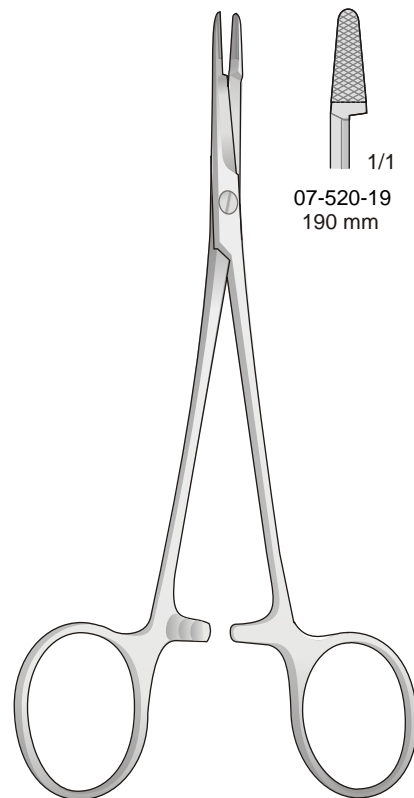
MINI-OLSEN-HEGAR  
07-490  
120 mm



OLSEN-HEGAR  
07-500  
140 mm

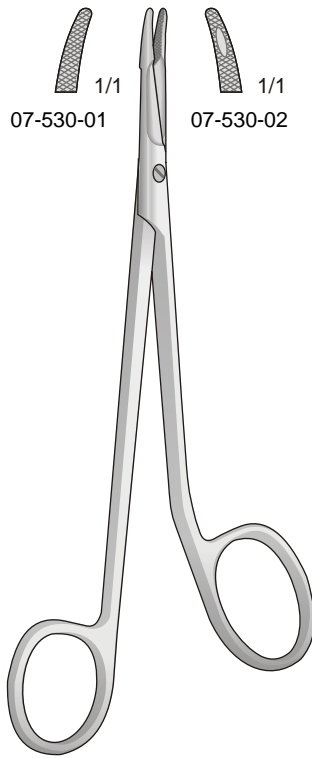


OLSEN-HEGAR  
07-510  
170 mm

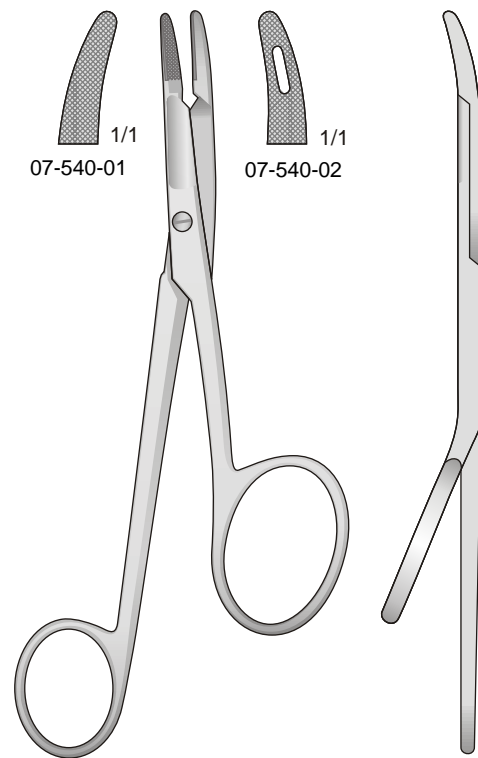


OLSEN-HEGAR  
07-520  
190 mm

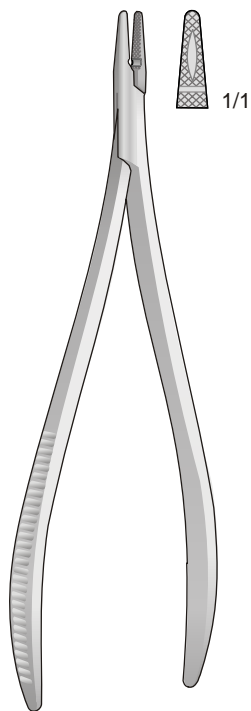
Port'aghi con forbici - Needle holders with scissors - Nadelhalter mit Schere - Porte aiguilles avec ciseaux - Portaagujas con tijeras



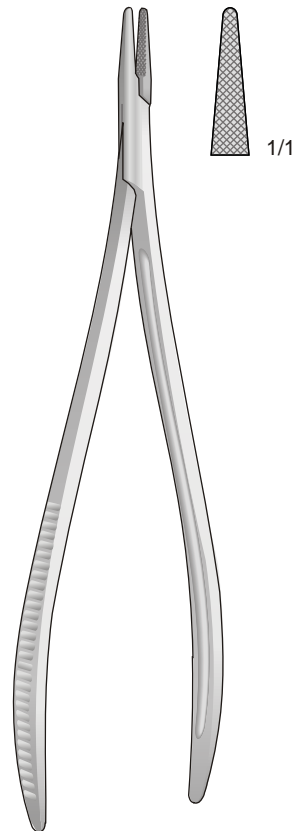
MINI-GILLIES  
07-530-14  
145 mm



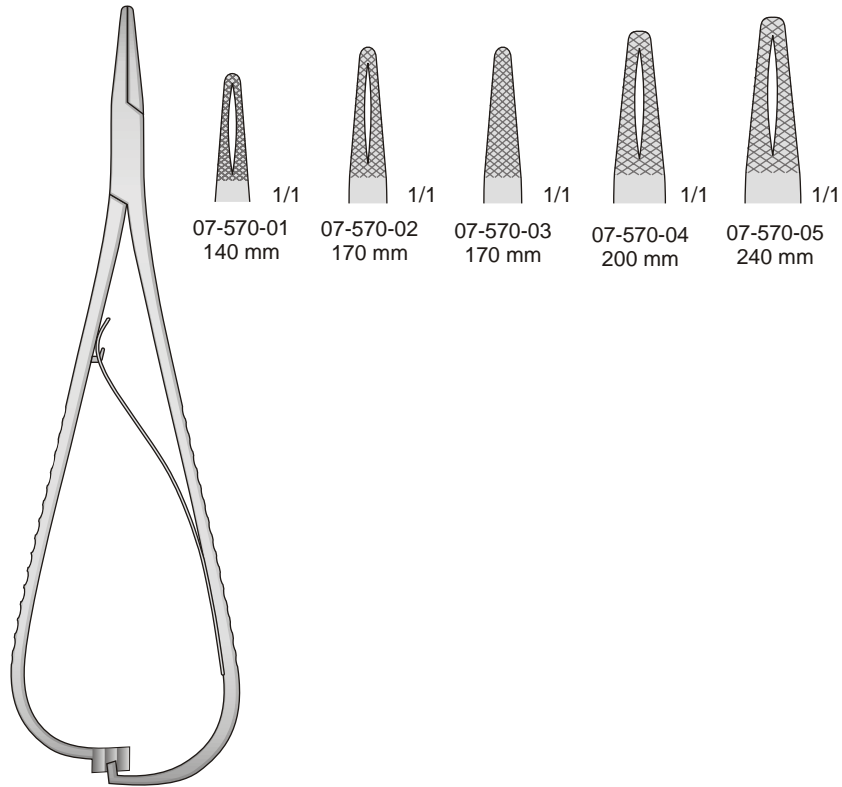
GILLIES  
07-540-16  
160 mm



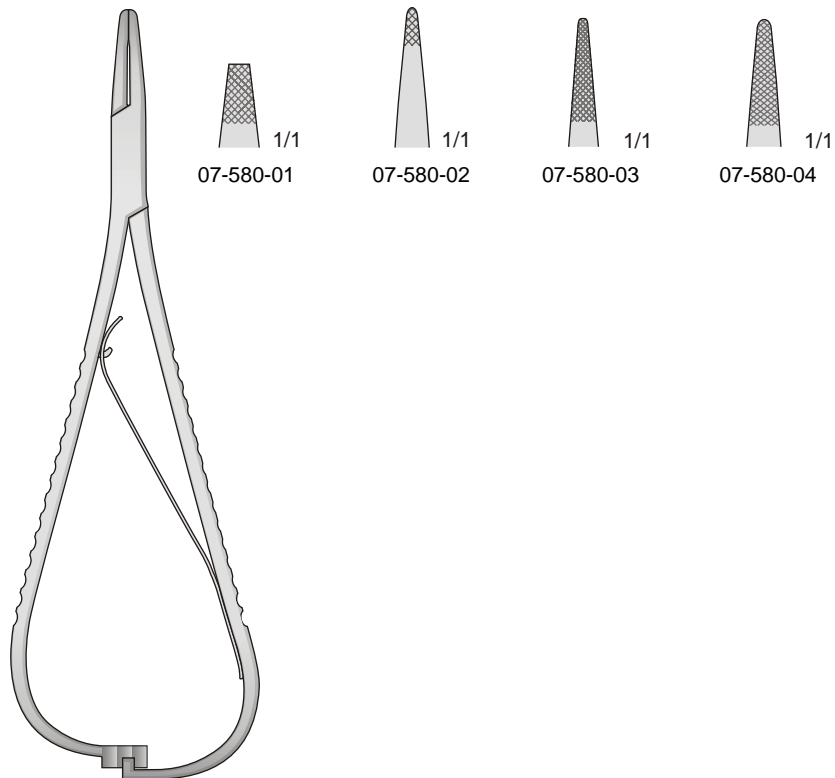
CRILE  
07-550-15  
150 mm



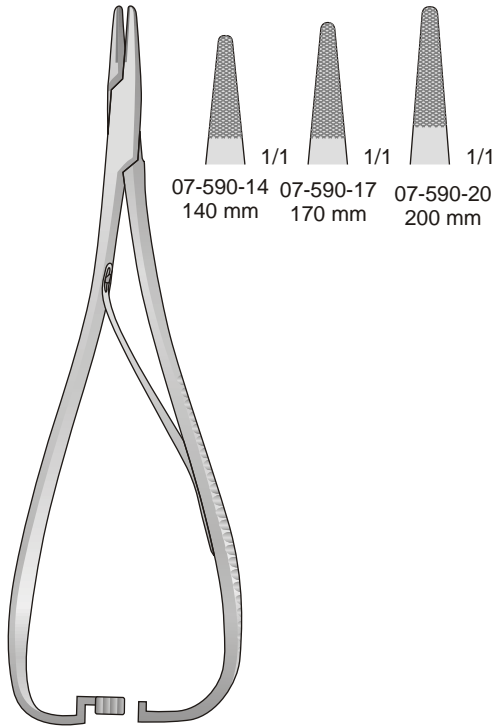
TÖNNIS  
07-560-19  
190 mm



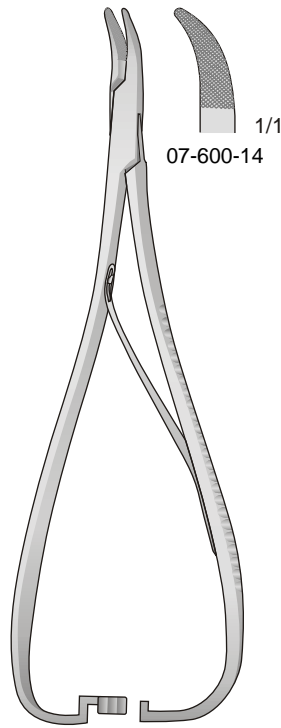
MATHIEU  
07-570



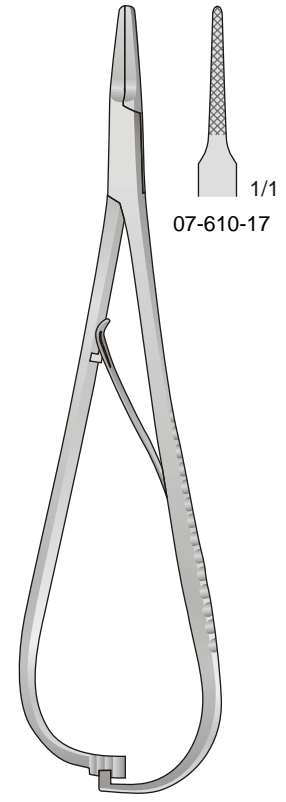
MATHIEU  
07-580  
140 mm



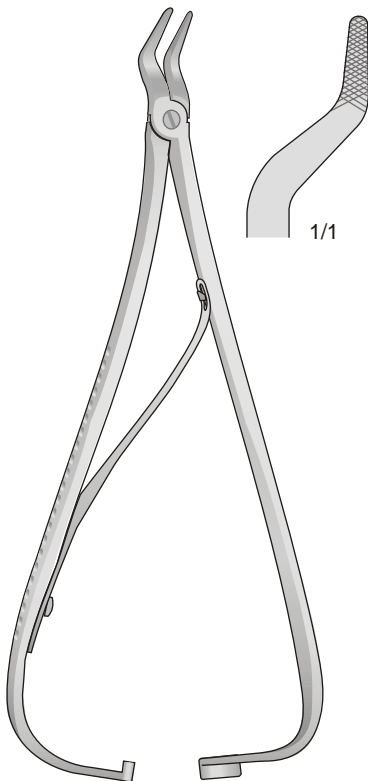
MATHIEU  
07-590



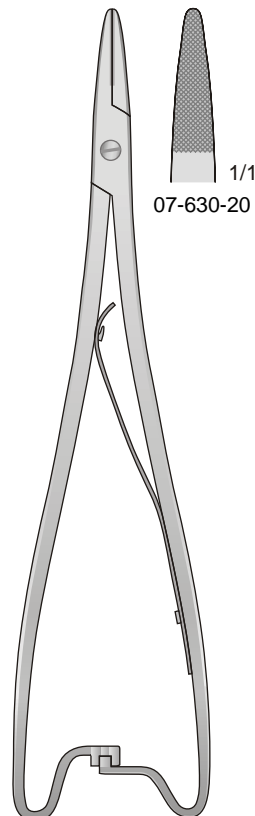
07-600  
140 mm



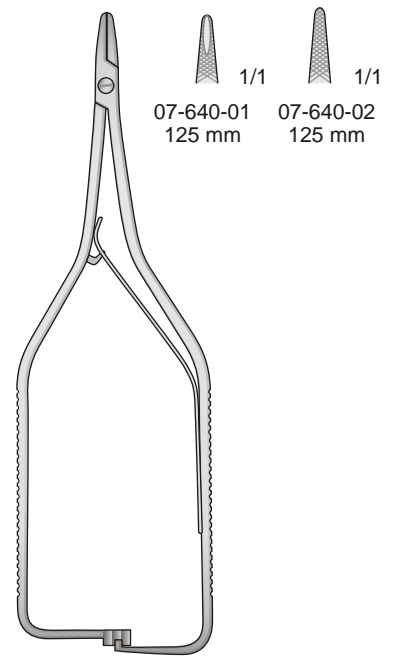
STILLE  
07-610  
170 mm



EISELBERG-MATHIEU  
07-620-18  
180 mm

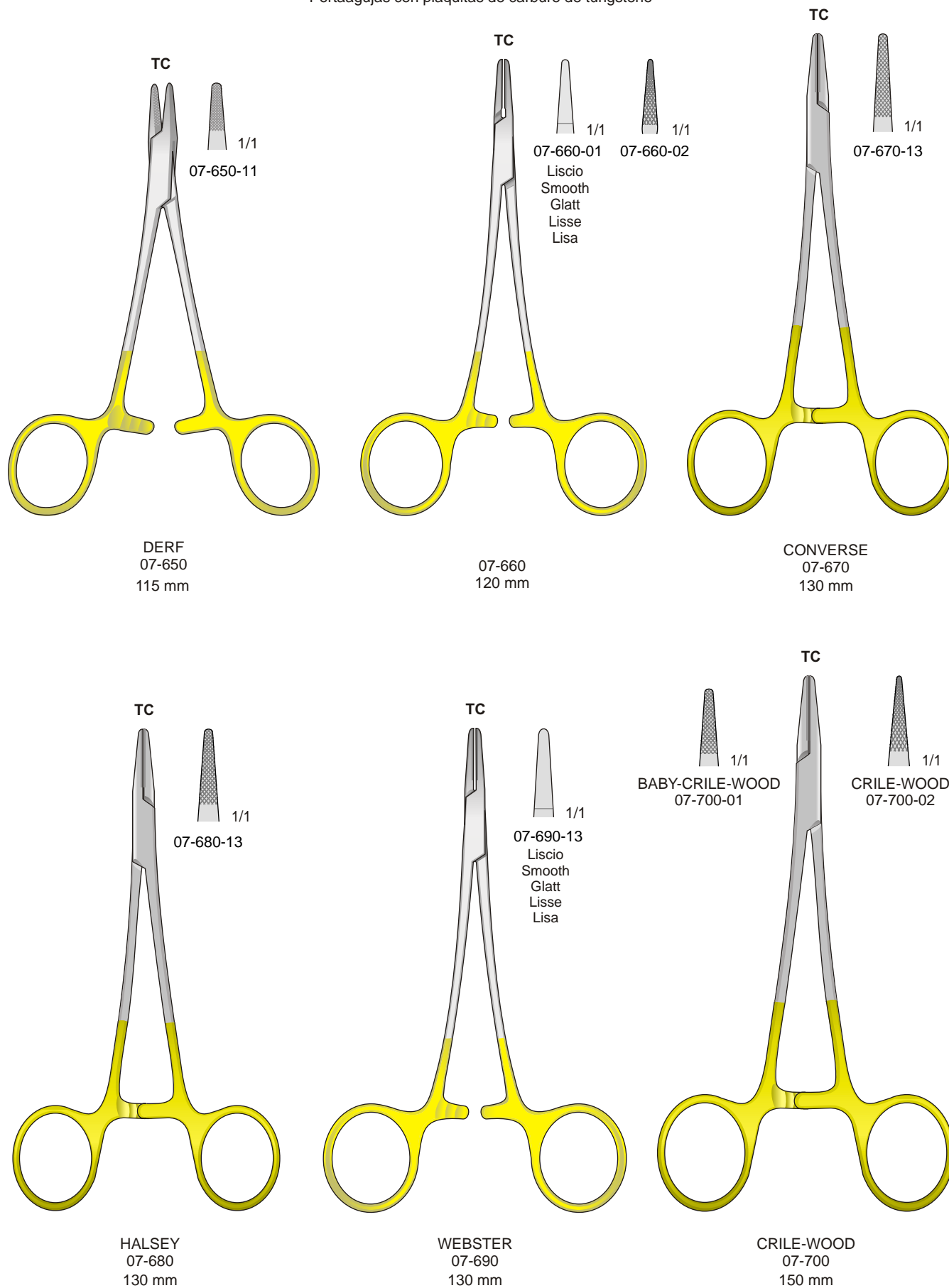


MATHIEU  
07-630  
200 mm

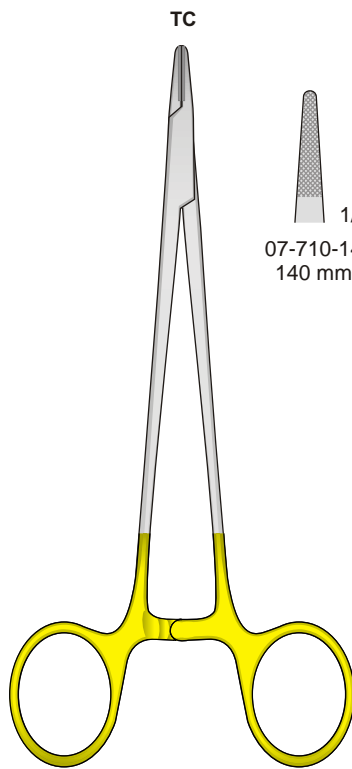


BOYNTON  
07-640-12  
125 mm

Portaghi con inserti al tungsteno - Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen - Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquitas de carburo de tungsteno

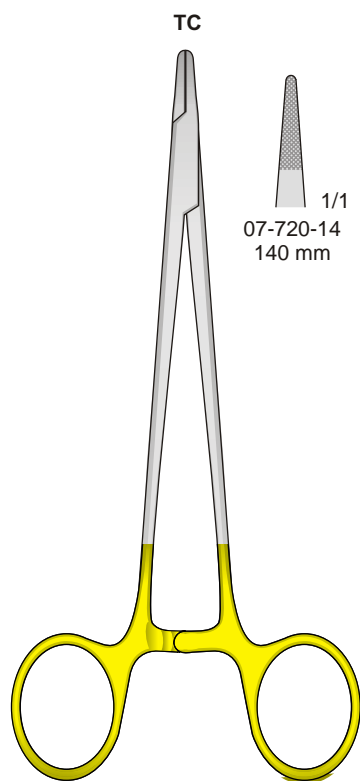
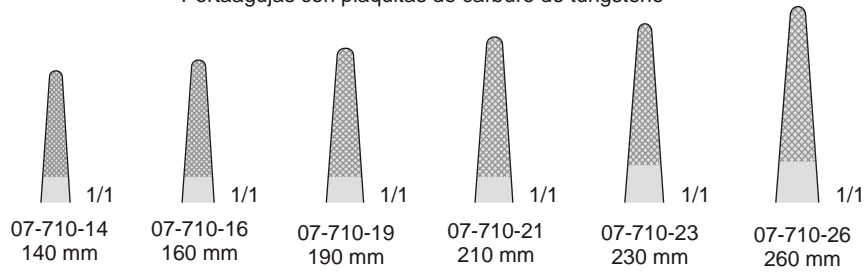


Portaghi con inserti al tungsteno - Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen - Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquitas de carburo de tungsteno



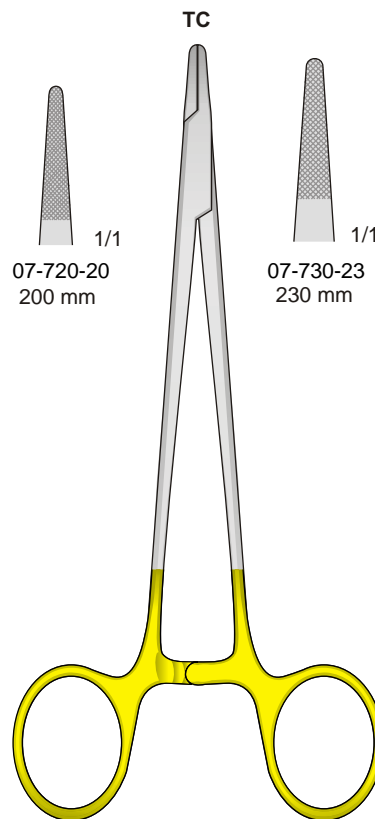
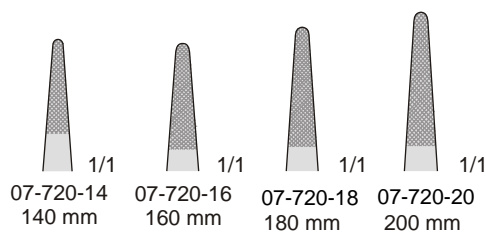
MAYO-HEGAR  
07-710

TC



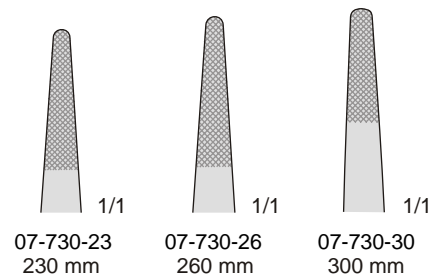
HEGAR  
07-720

TC

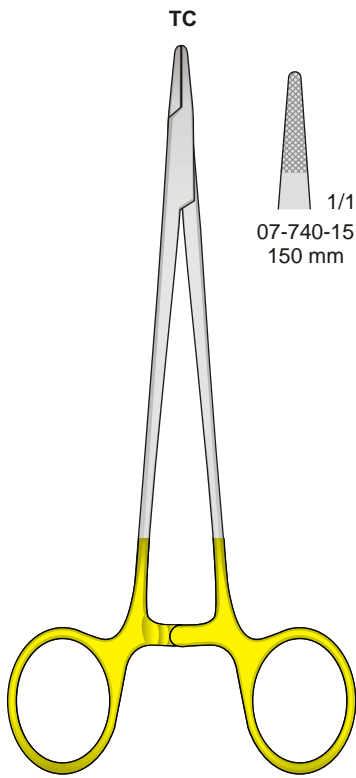


MAYO-HEGAR  
07-730

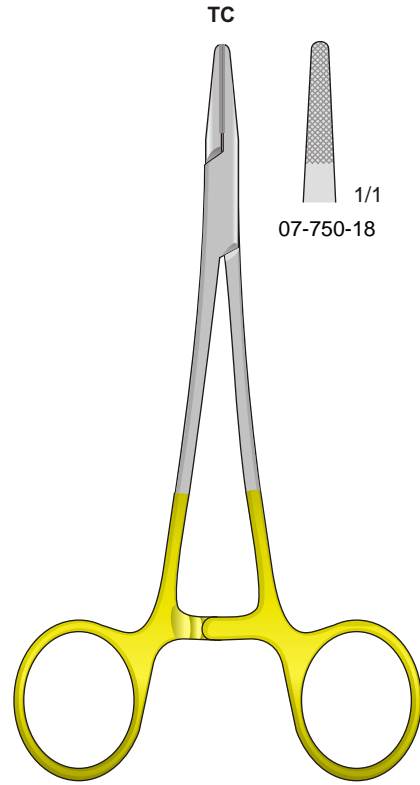
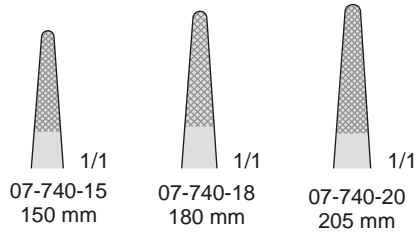
TC



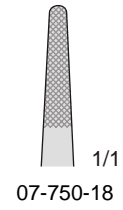




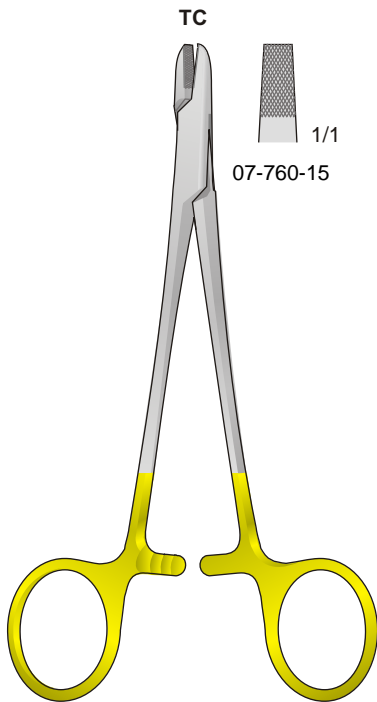
MAYO-HEGAR-FINO  
07-740



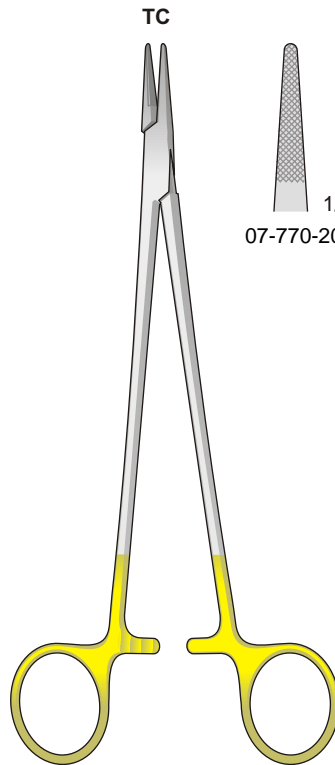
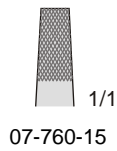
CRILE-WOOD  
07-750  
180 mm



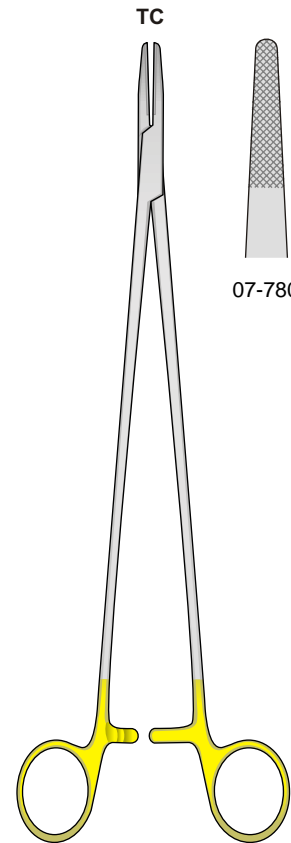
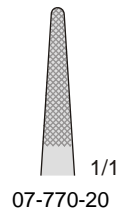
Port'aghi, pinze per fili d'acciaio  
Needle holder, wire forceps  
Nadelhalter, Draht-Zangen  
Porte-aiguilles, pinces à saisir  
Porta agujas, pinzas para hilos



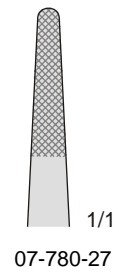
07-760  
150 mm



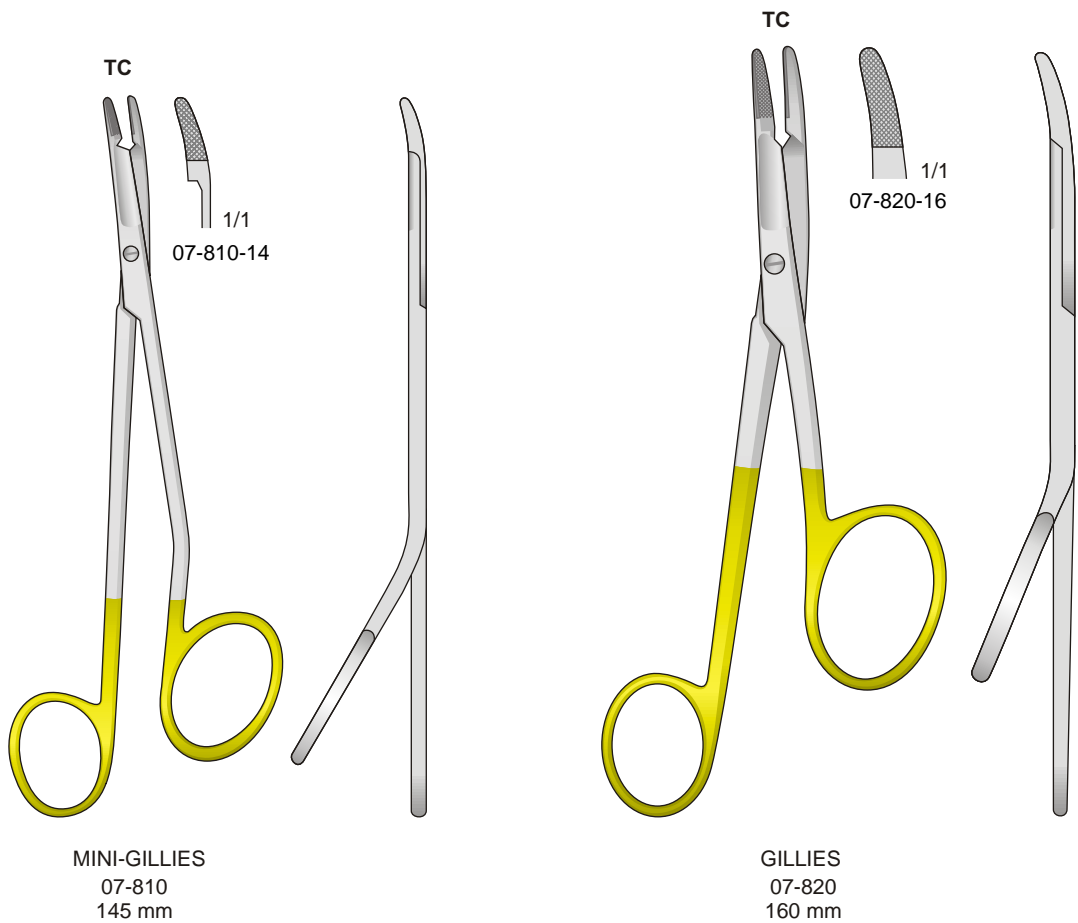
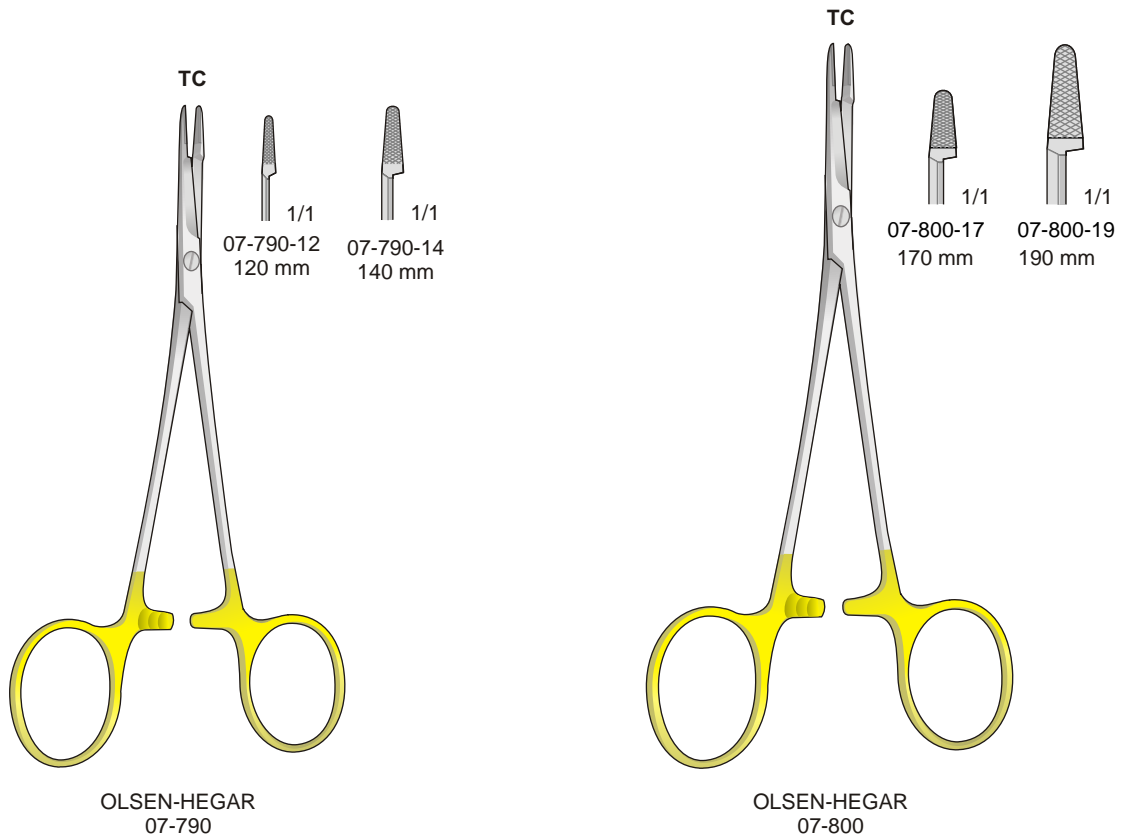
HEGAR-MAYO-SEELEY  
07-770  
200 mm



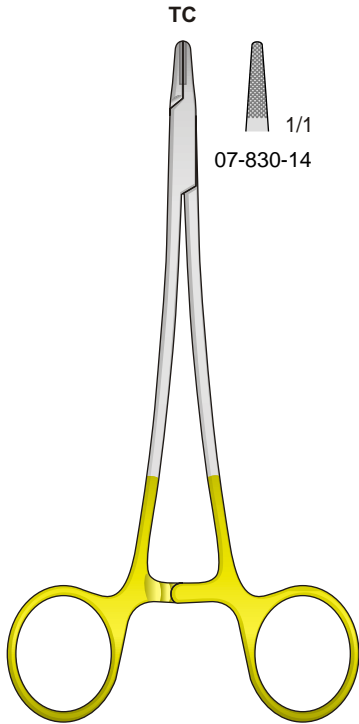
WANGENSTEEN  
07-780  
270 mm



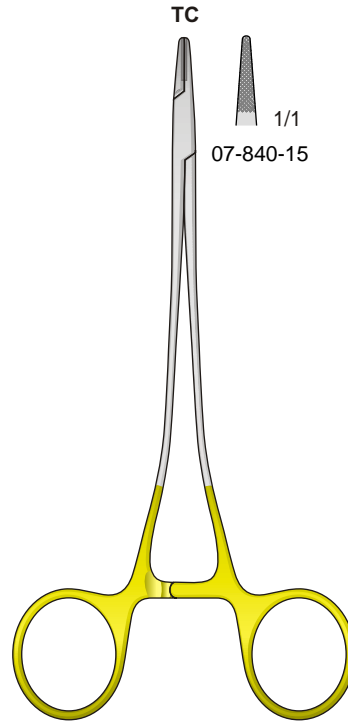
Port'aghi con forbici - Needle holders with scissors - Nadelhalter mit Schere - Porte aiguilles avec ciseaux - Portaagujas con tijeras



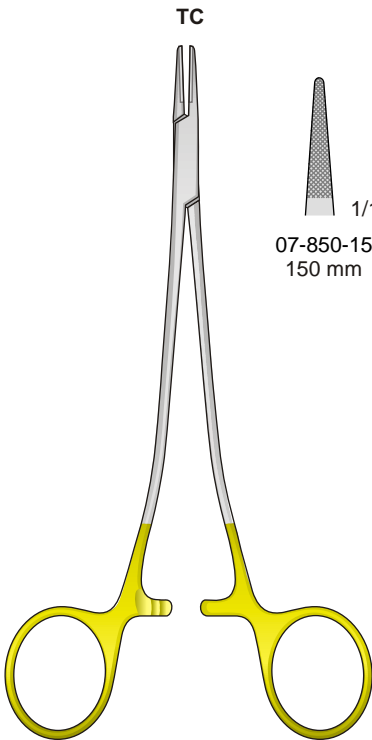
Portaghi con inserti al tungsteno - Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen - Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquitas de carburo de tungsteno



07-830  
145 mm

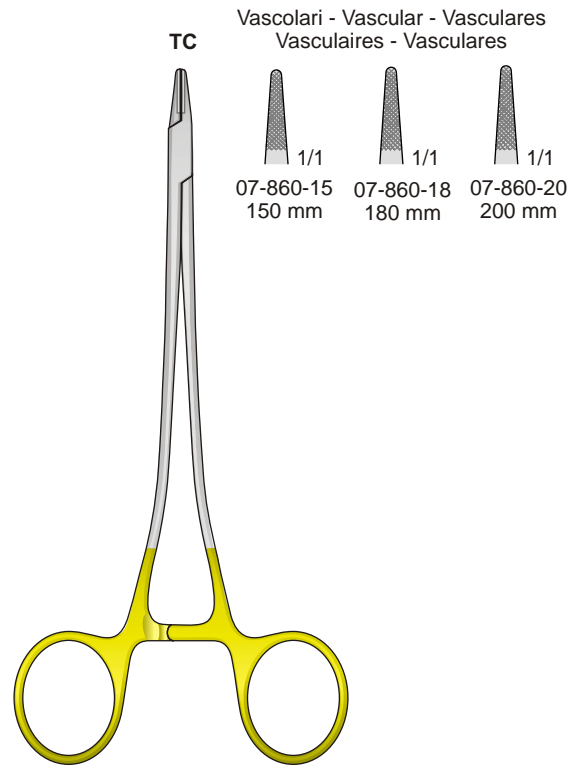


07-840  
150 mm



SAROT  
07-850

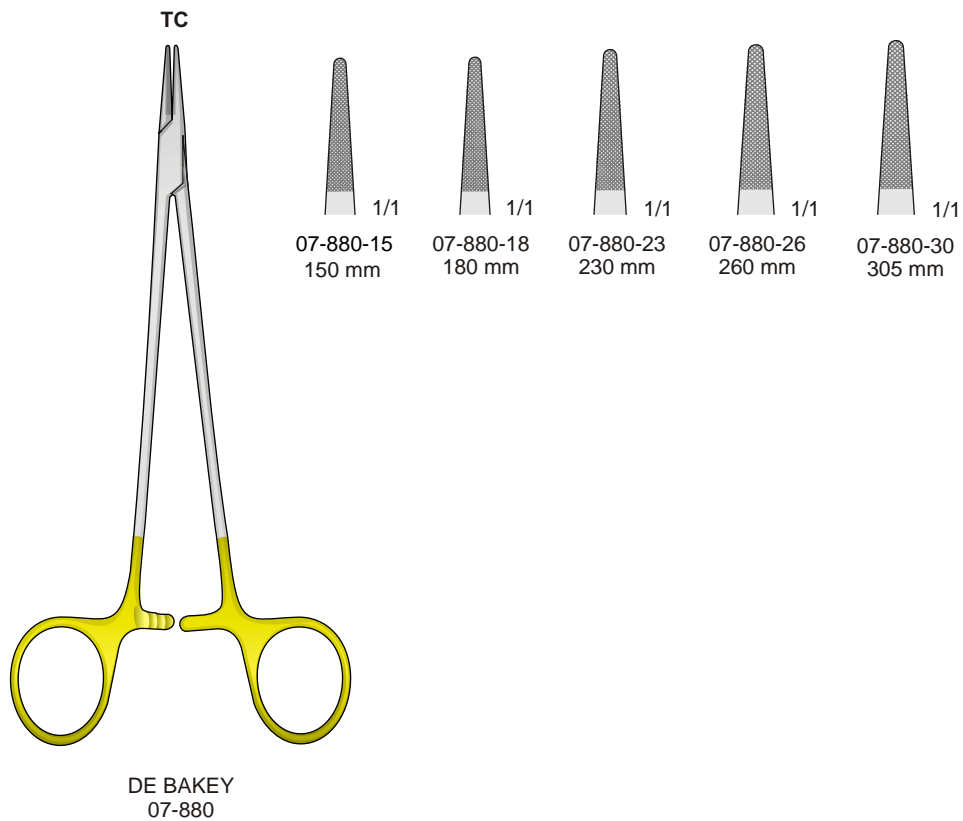
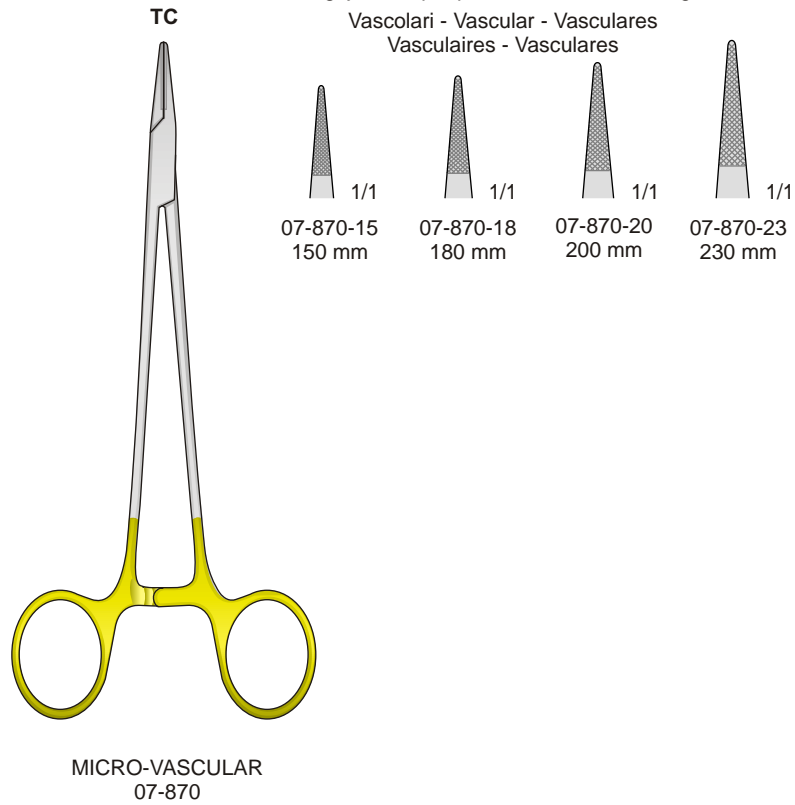
07-850-15 150 mm  
07-850-18 180 mm  
07-850-21 210 mm

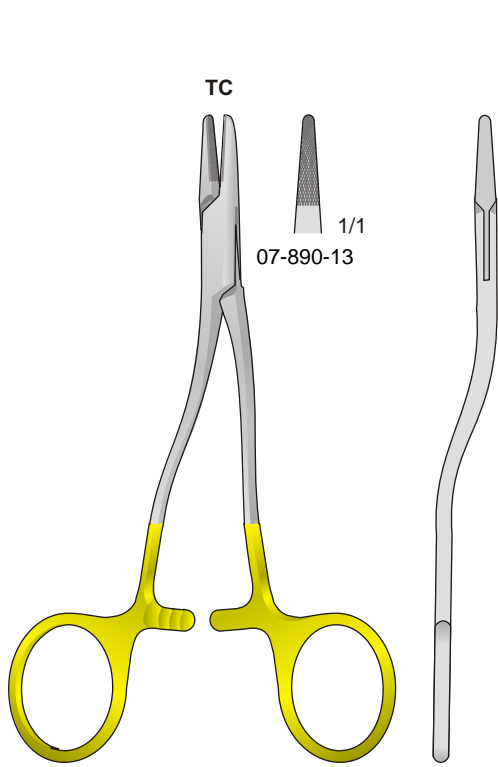


SWEDISH MOD.  
07-860

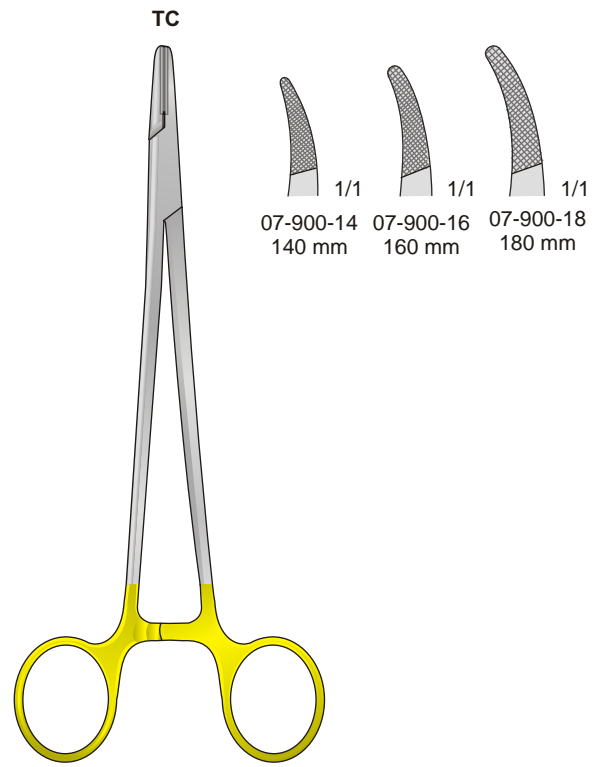
Vascolari - Vascular - Vasculares  
Vasculaires - Vasculares  
07-860-15 150 mm  
07-860-18 180 mm  
07-860-20 200 mm

Portaghi con inserti al tungsteno - Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen - Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquitas de carburo de tungsteno

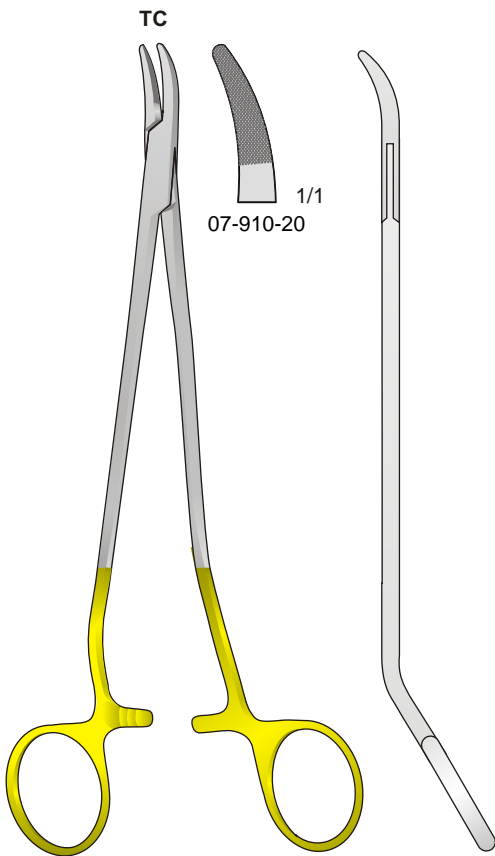




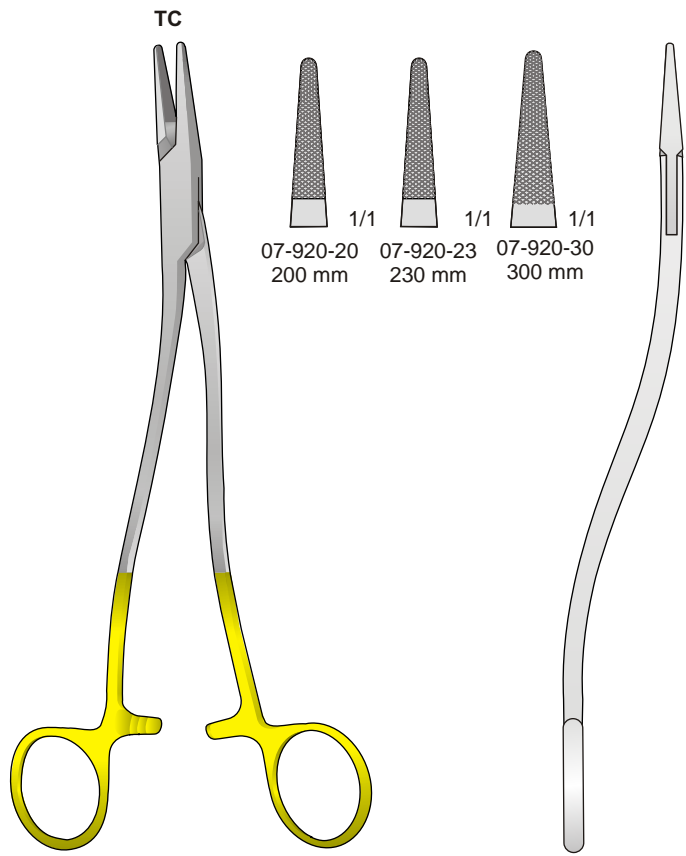
**KILNER**  
07-890  
130 mm



**MAYO-HEGAR-HEANEY**  
07-900

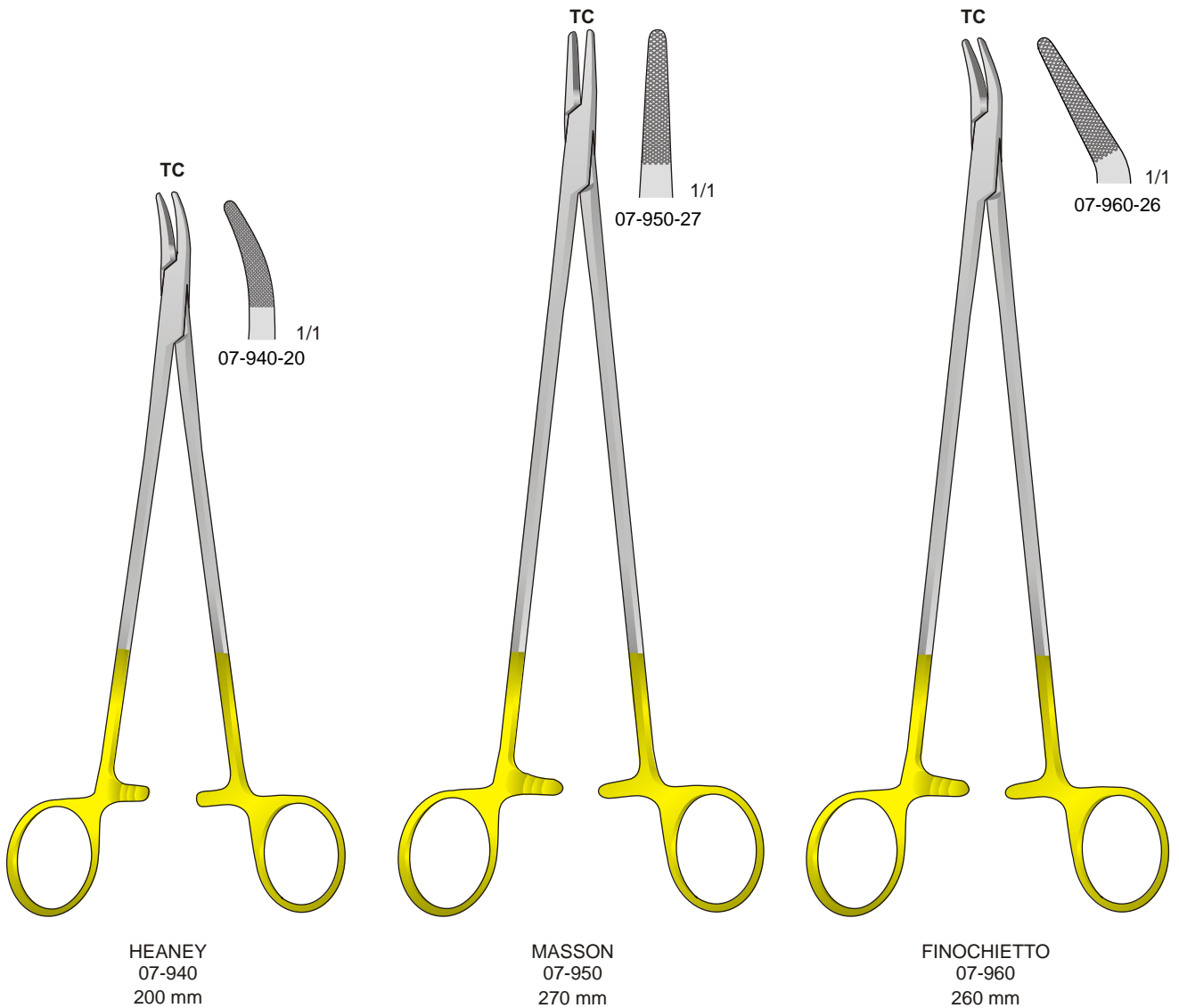


**S-FORMING**  
07-910  
200 mm



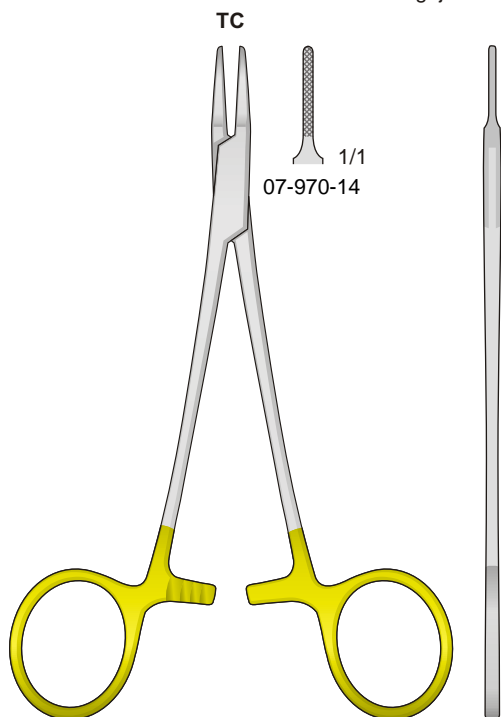
**WERTHEIM**  
07-920

Portaghi con inserti al tungsteno - Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen - Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquitas de carburo de tungsteno

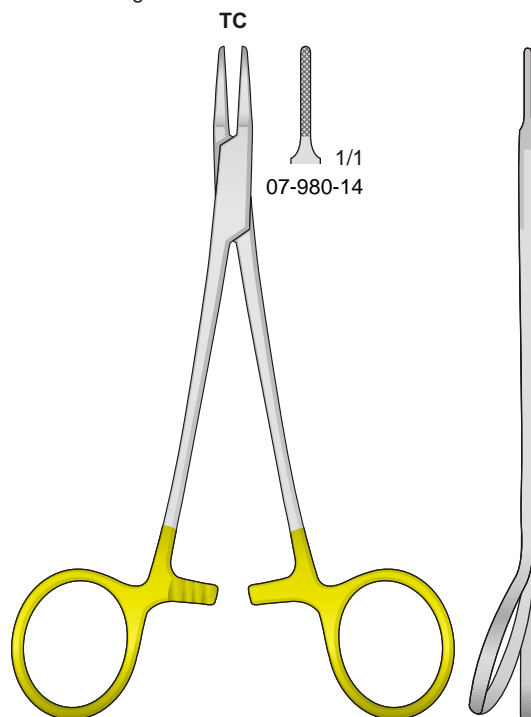




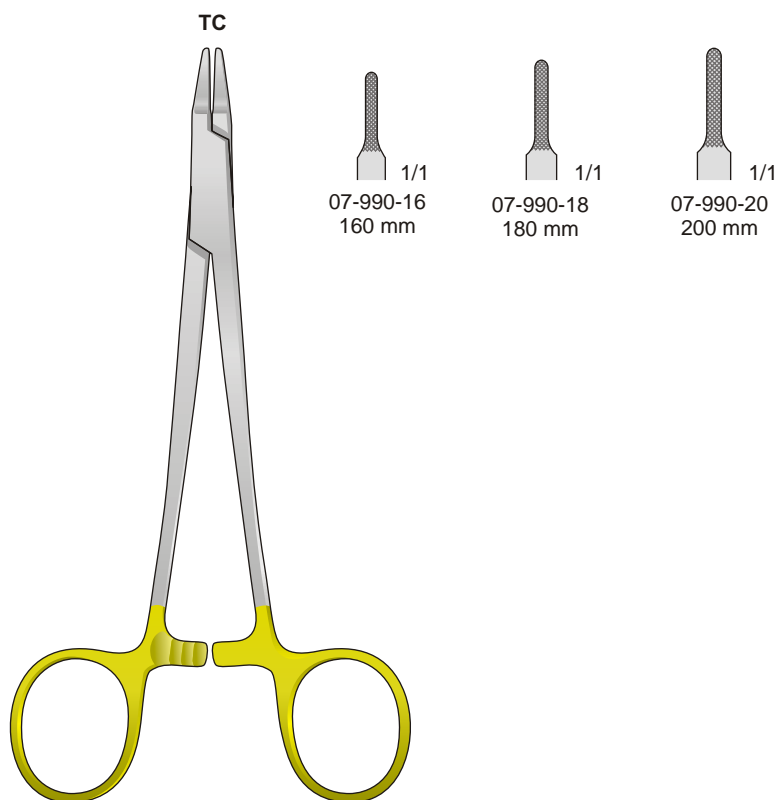
Portaghi con inserti al tungsteno - Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen - Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquitas de carburo de tungsteno



MICRO-RYDER  
07-970  
140 mm

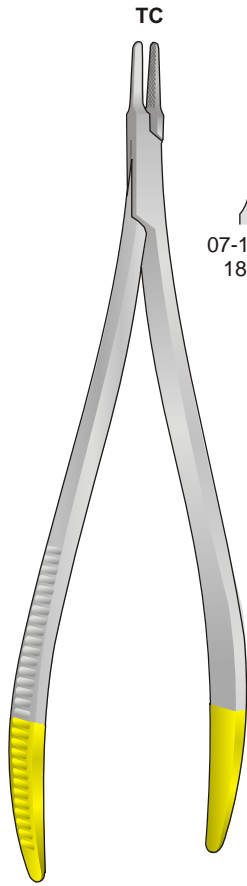


07-980  
140 mm

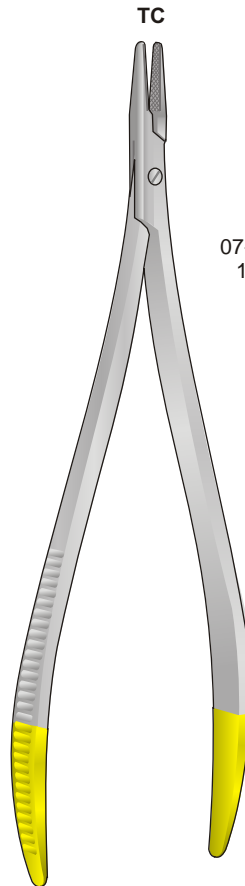
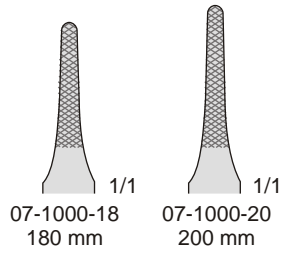


RYDER  
07-990

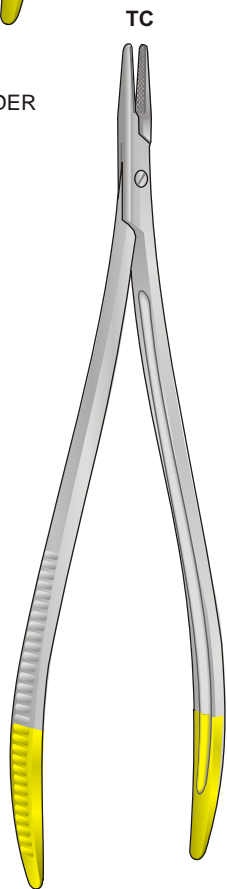
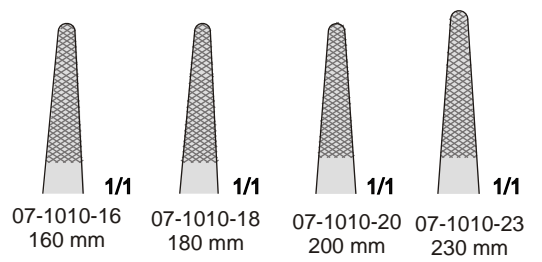
Portaghi con inserti al tungsteno - Needle Holders with tungsten-carbide inserts  
Nadelhalter mit Hartmetalleinlagen - Porte aiguilles avec plaquettes en carbure de tungstène  
Portaagujas con plaquitas de carburo de tungsteno



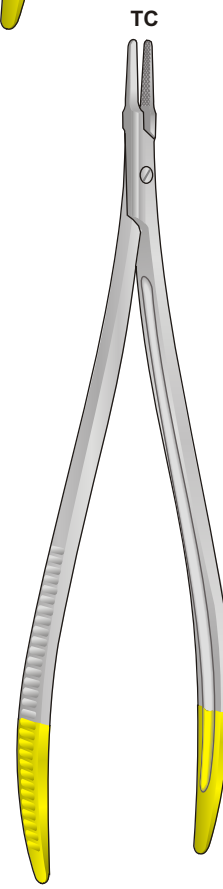
LANGENBECK-RYDER  
07-1000



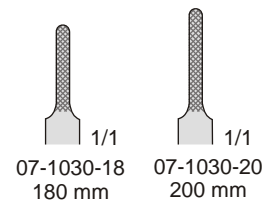
LANGENBECK  
07-1010

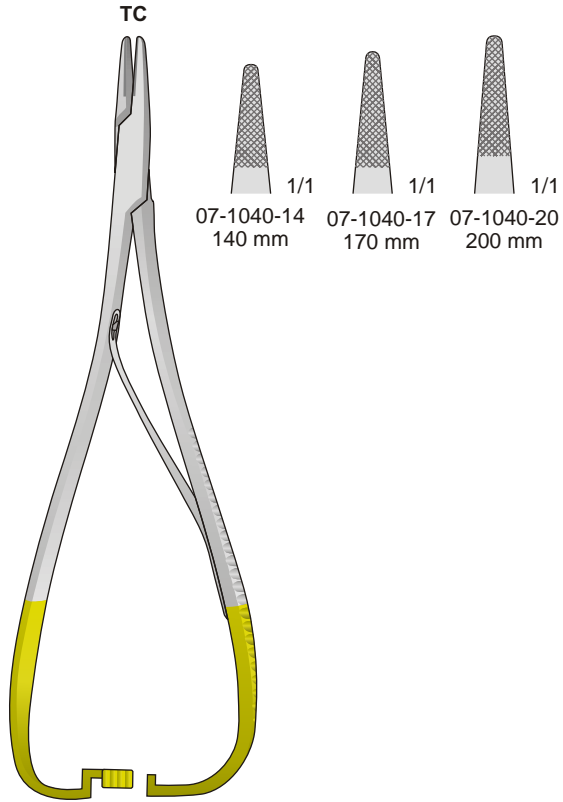


TÖNNIS  
07-1020

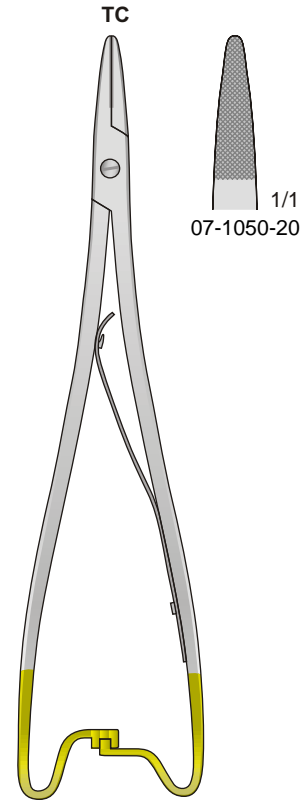


TÖNNIS-RYDER  
07-1030

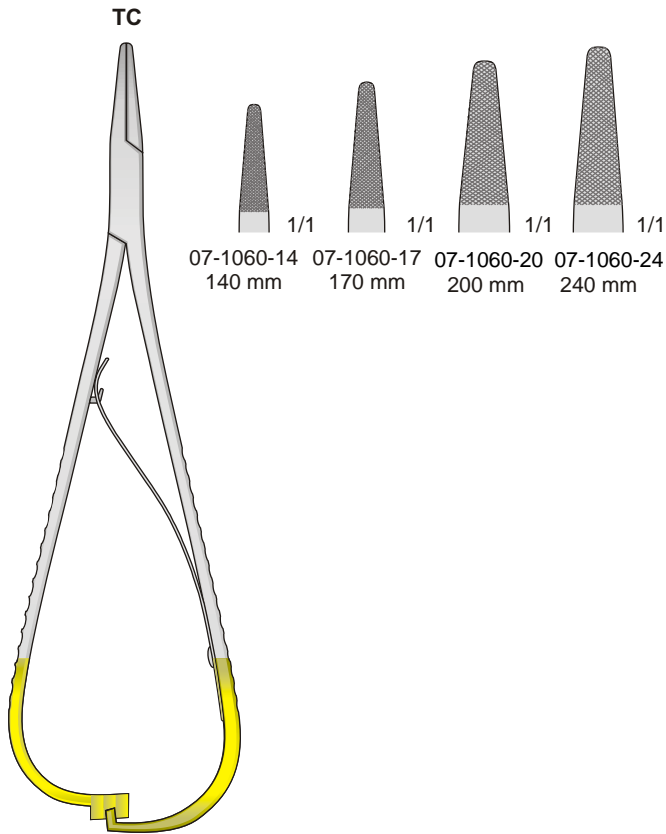




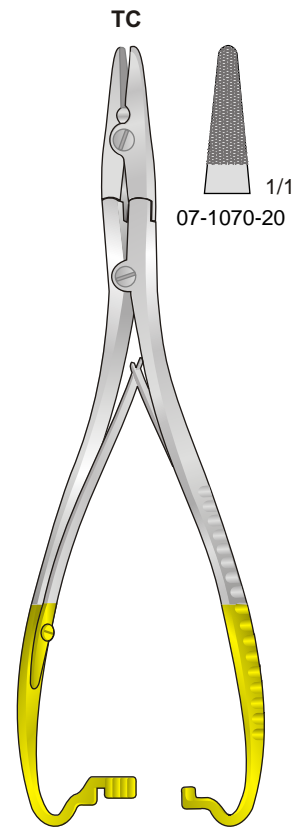
MATHIEU  
07-1040



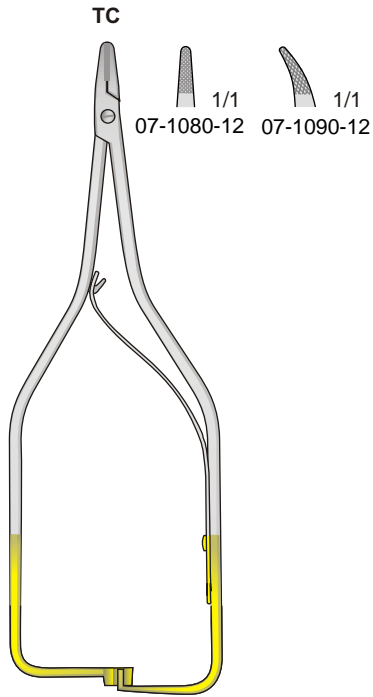
MATHIEU  
07-1050  
200 mm



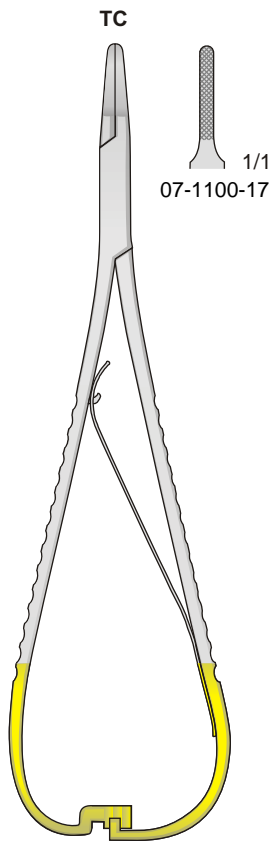
MATHIEU  
07-1060



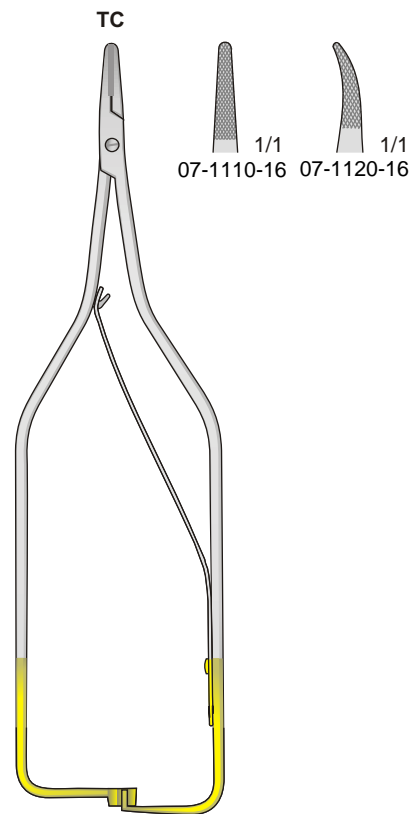
07-1070  
200 mm



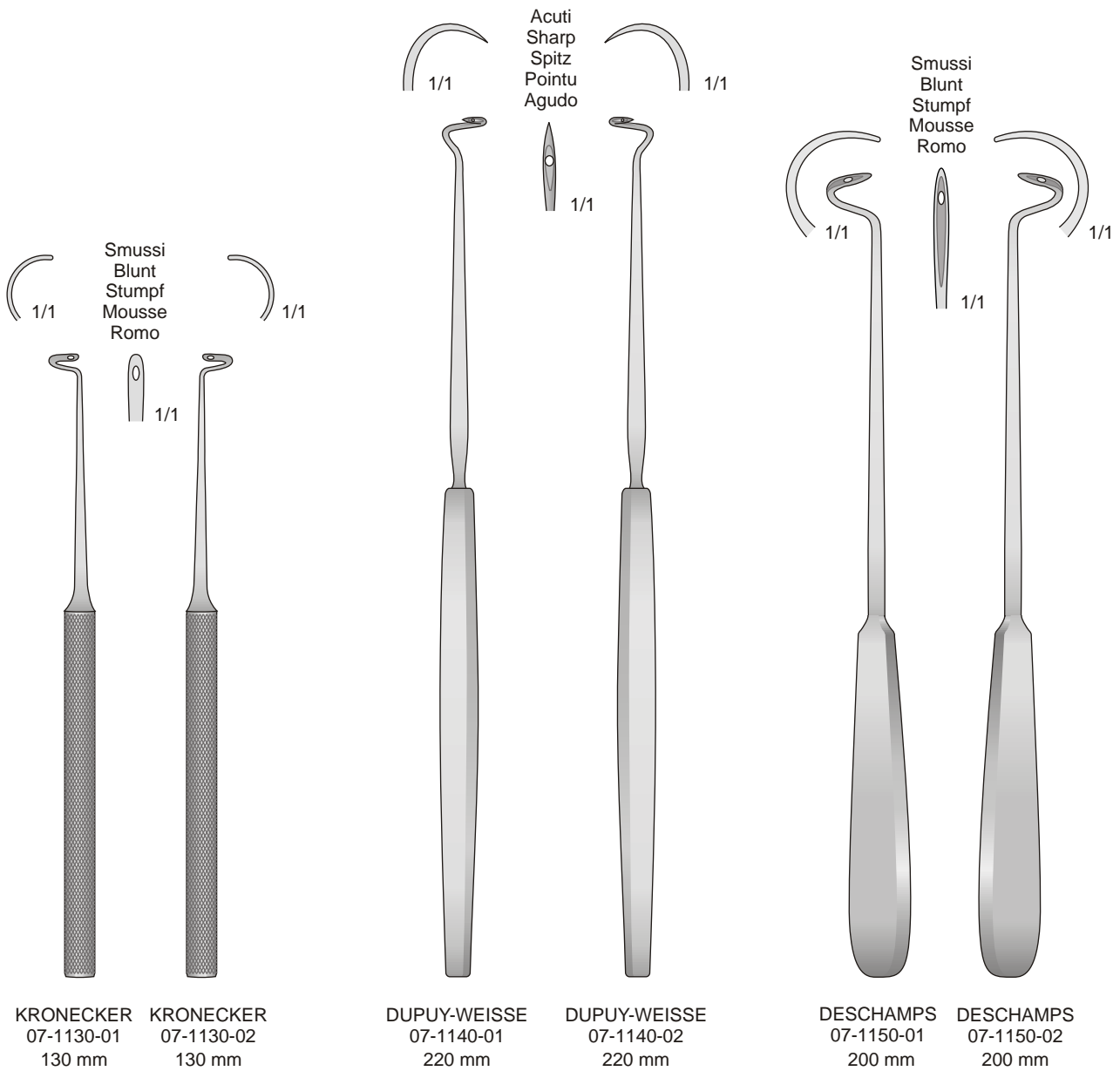
**BOYNTON**  
07-1080  
120 mm

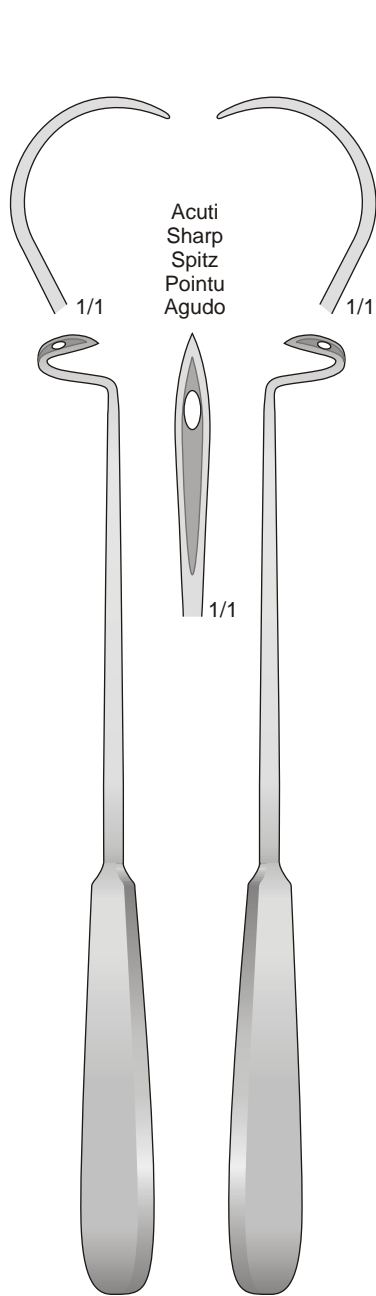


**LICHTENBERG**  
07-1100  
175 mm

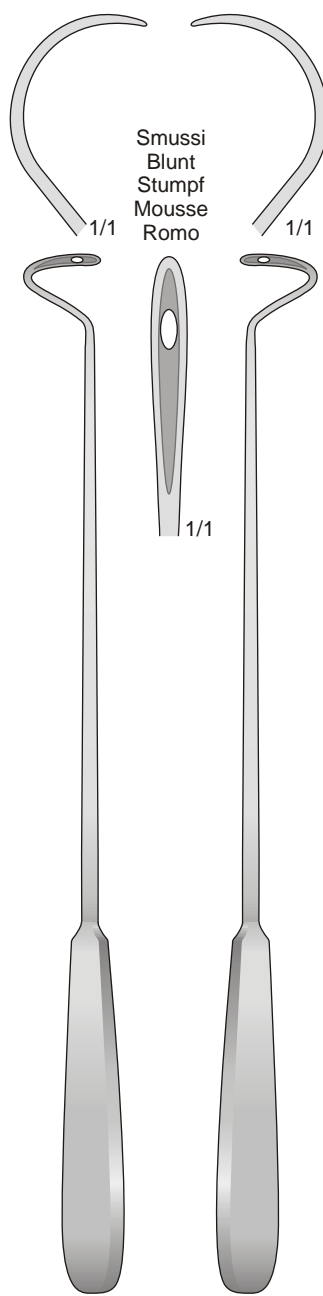


**ARRUGA**  
07-1110  
160 mm

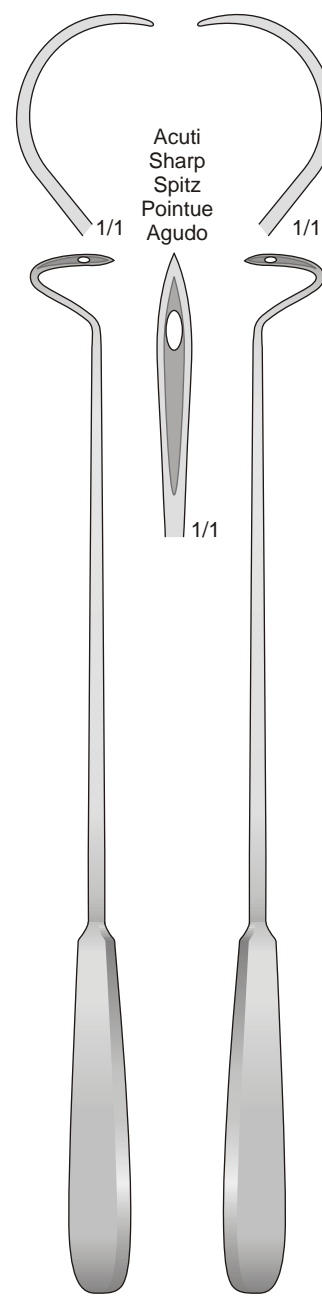




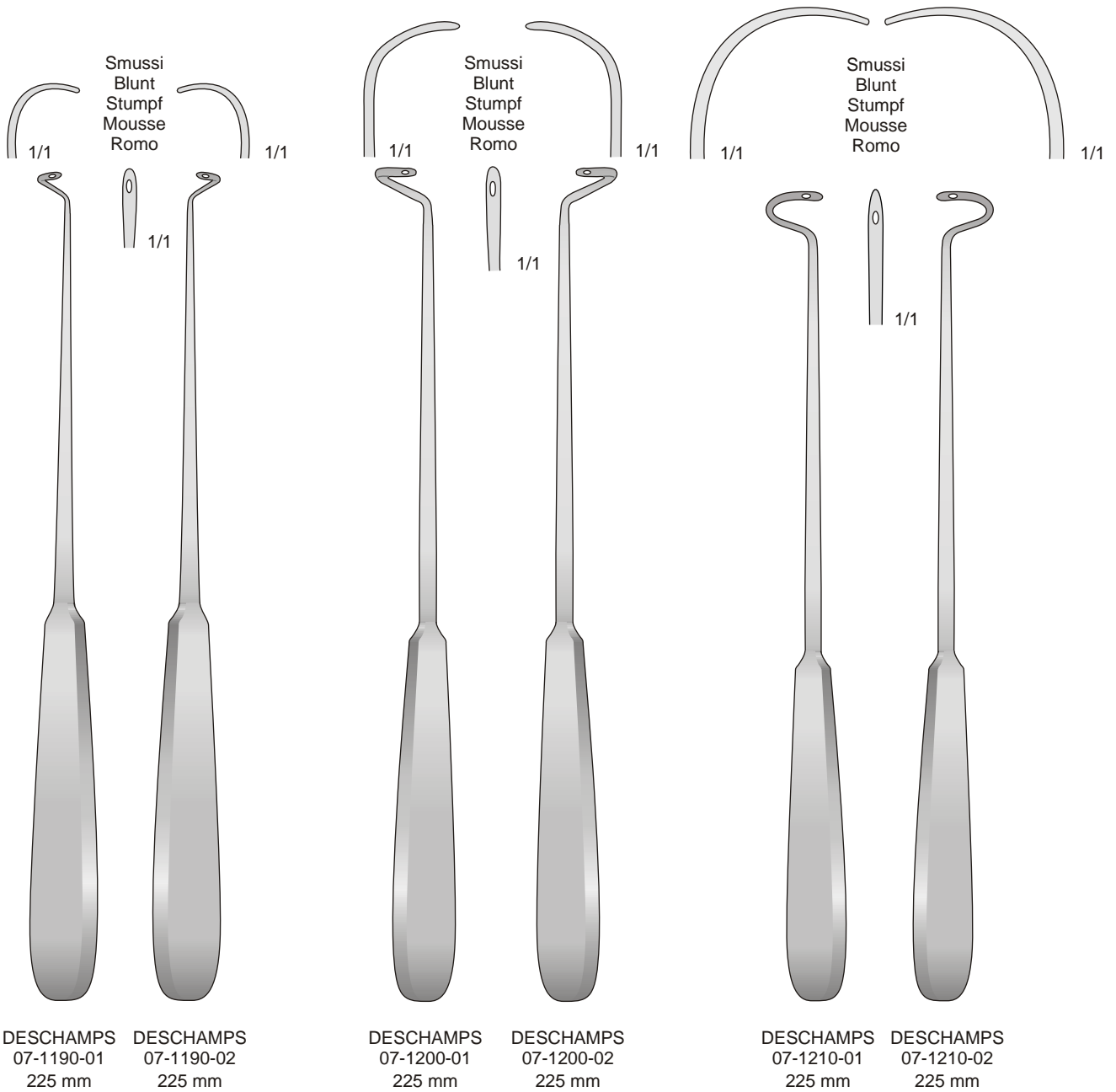
DESCHAMPS 07-1160-01 210 mm  
DESCHAMPS 07-1160-02 210 mm

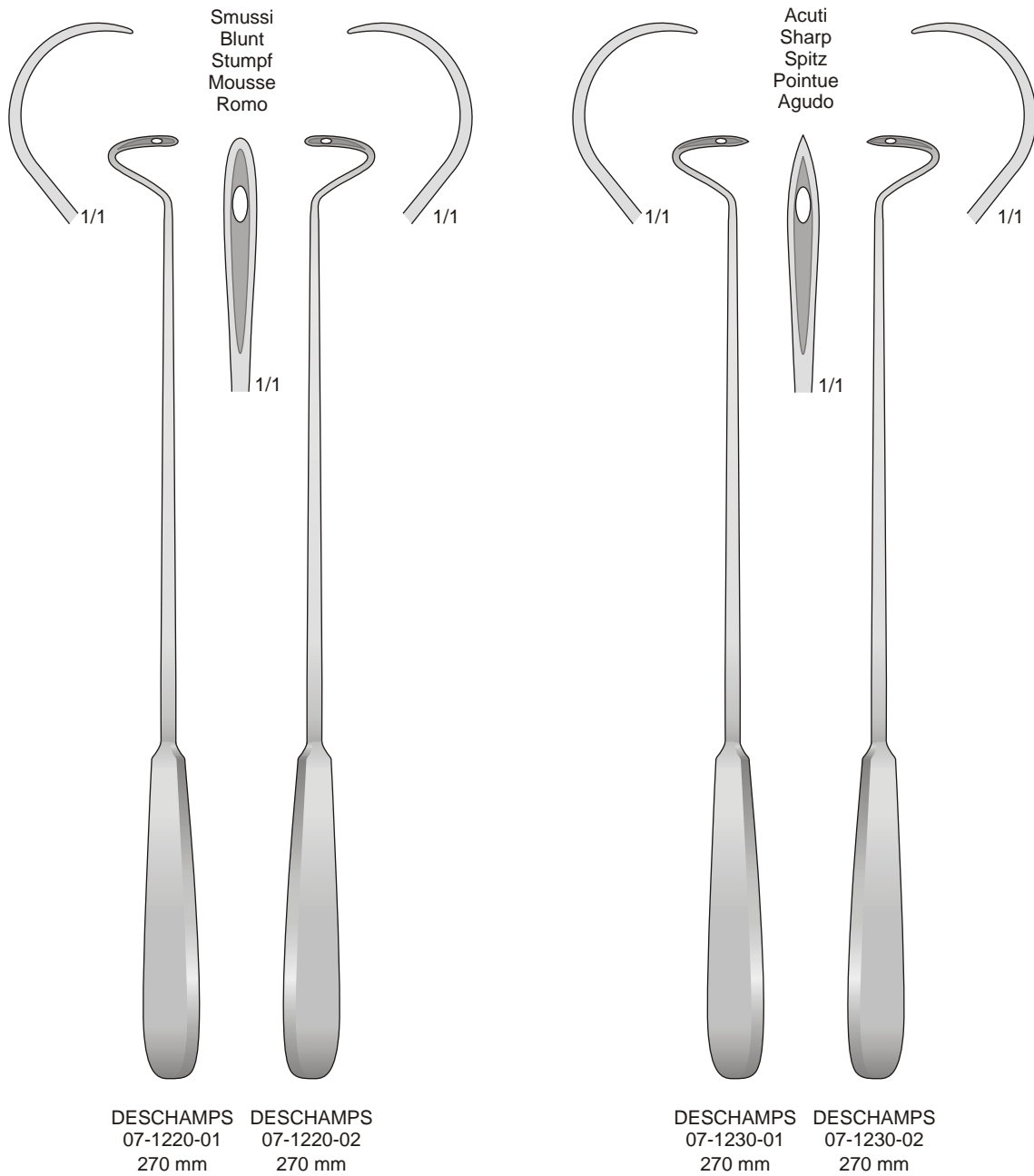


DESCHAMPS 07-1170-01 270 mm  
DESCHAMPS 07-1170-02 270 mm

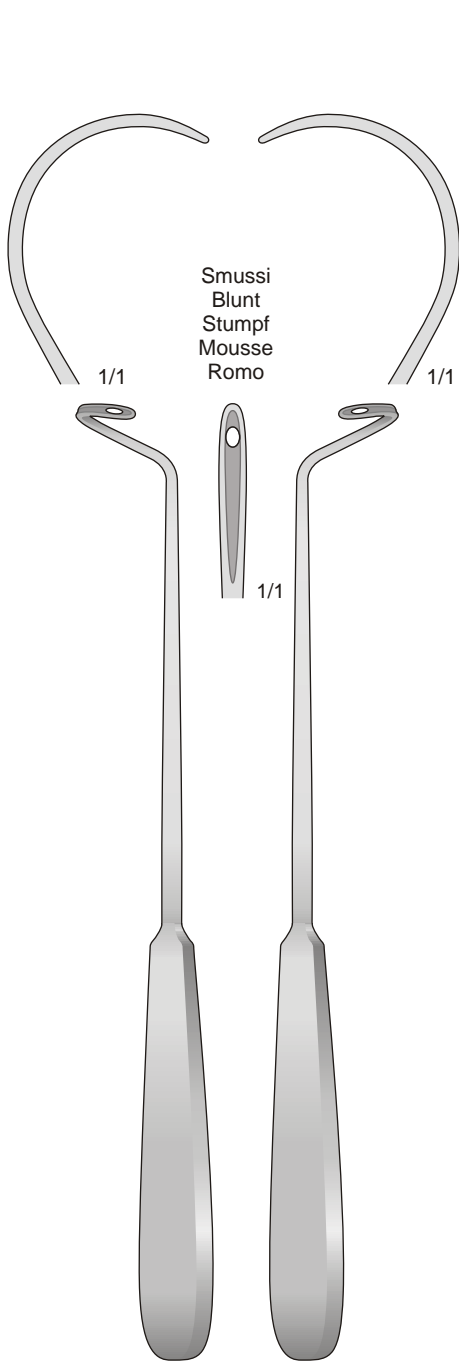


DESCHAMPS 07-1180-01 270 mm  
DESCHAMPS 07-1180-02 270 mm

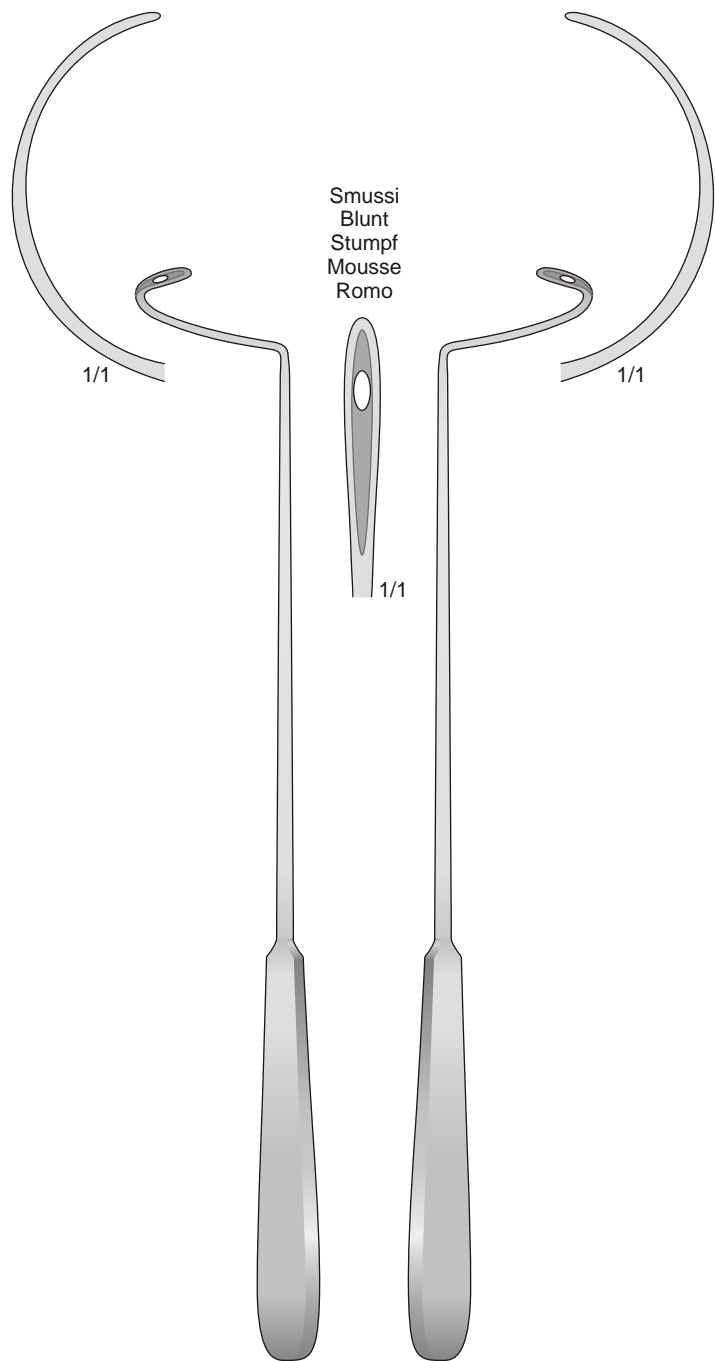




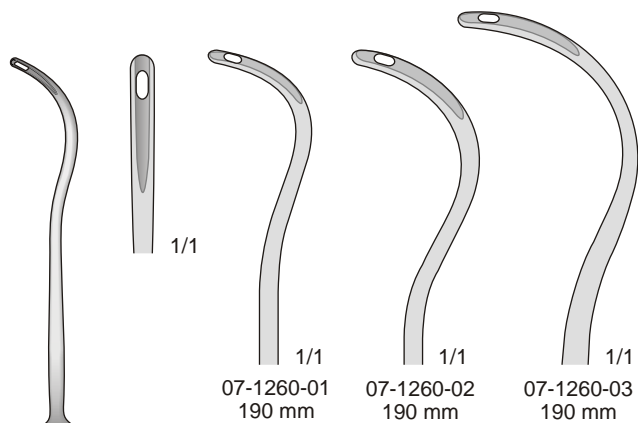




DESCHAMPS 07-1240-01 240 mm  
DESCHAMPS 07-1240-02 240 mm

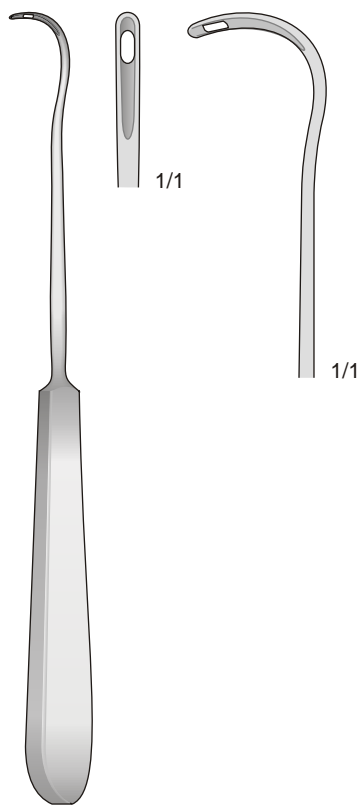
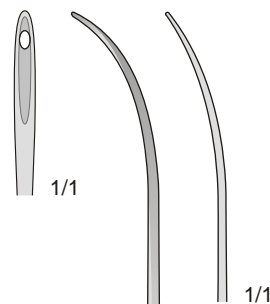


DESCHAMPS 07-1250-01 280 mm  
DESCHAMPS 07-1250-02 280 mm

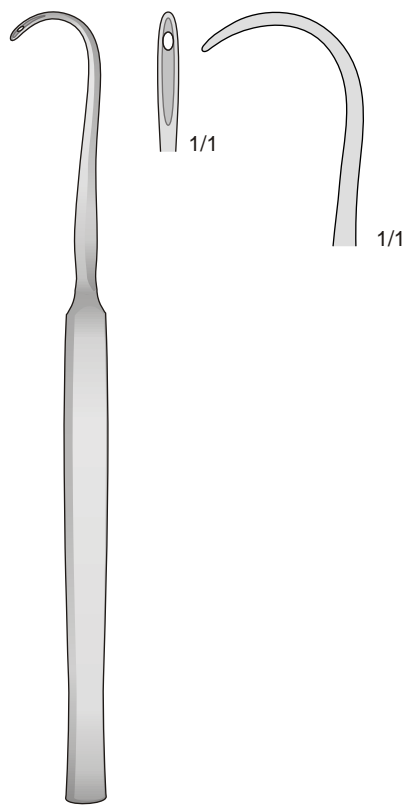


KOCHER  
07-1260  
190 mm

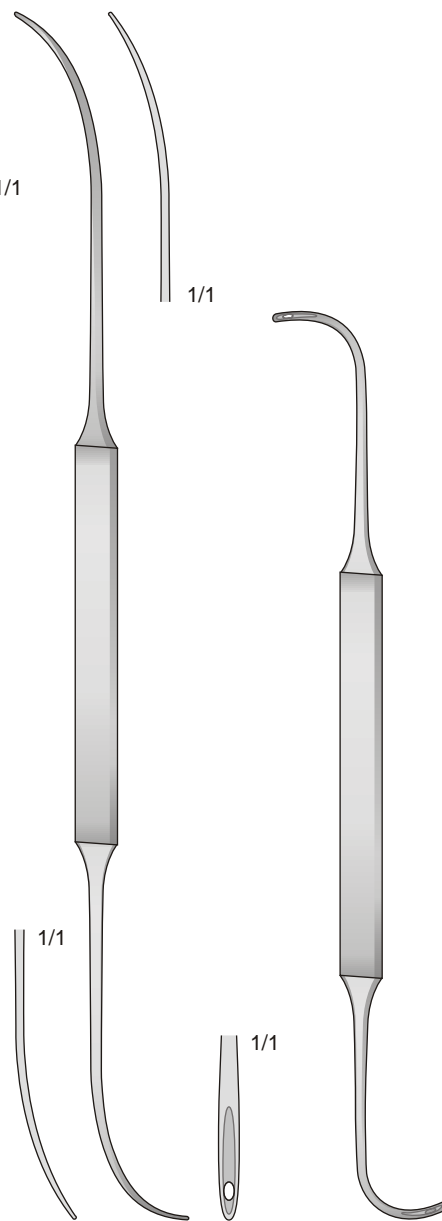
Malleabile  
Flexible  
Biegsam  
Souple  
Maleable



COOPER  
07-1270-20  
200 mm

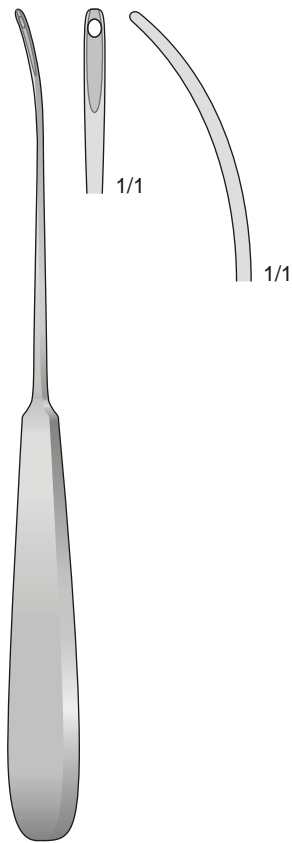


COOPER  
07-1270-19  
190 mm

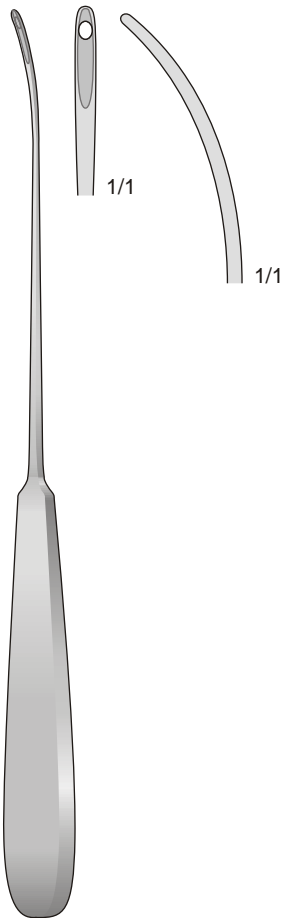


SCHMIEDEN-DICK  
07-1300-32  
320 mm

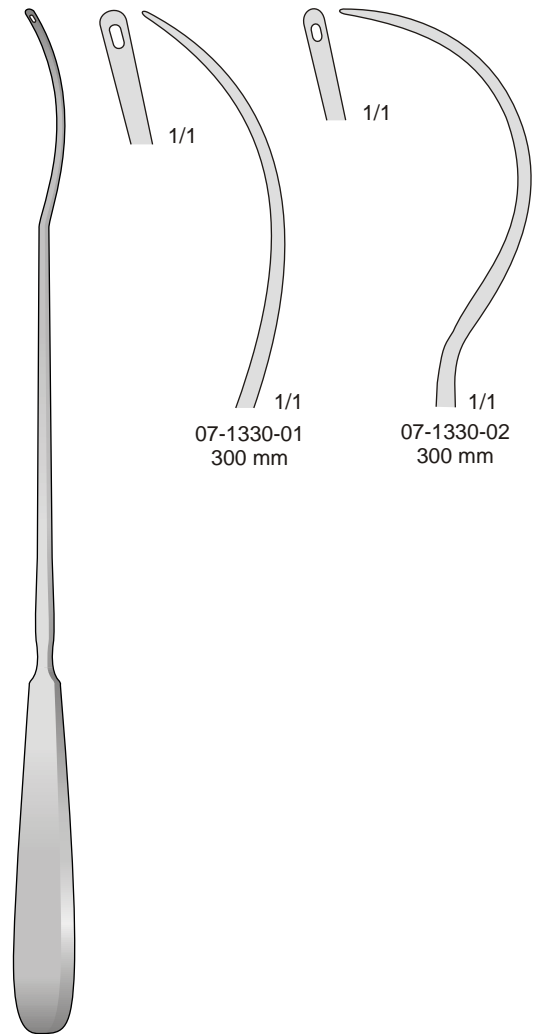
SCHMIEDEN  
07-1310-21  
210 mm



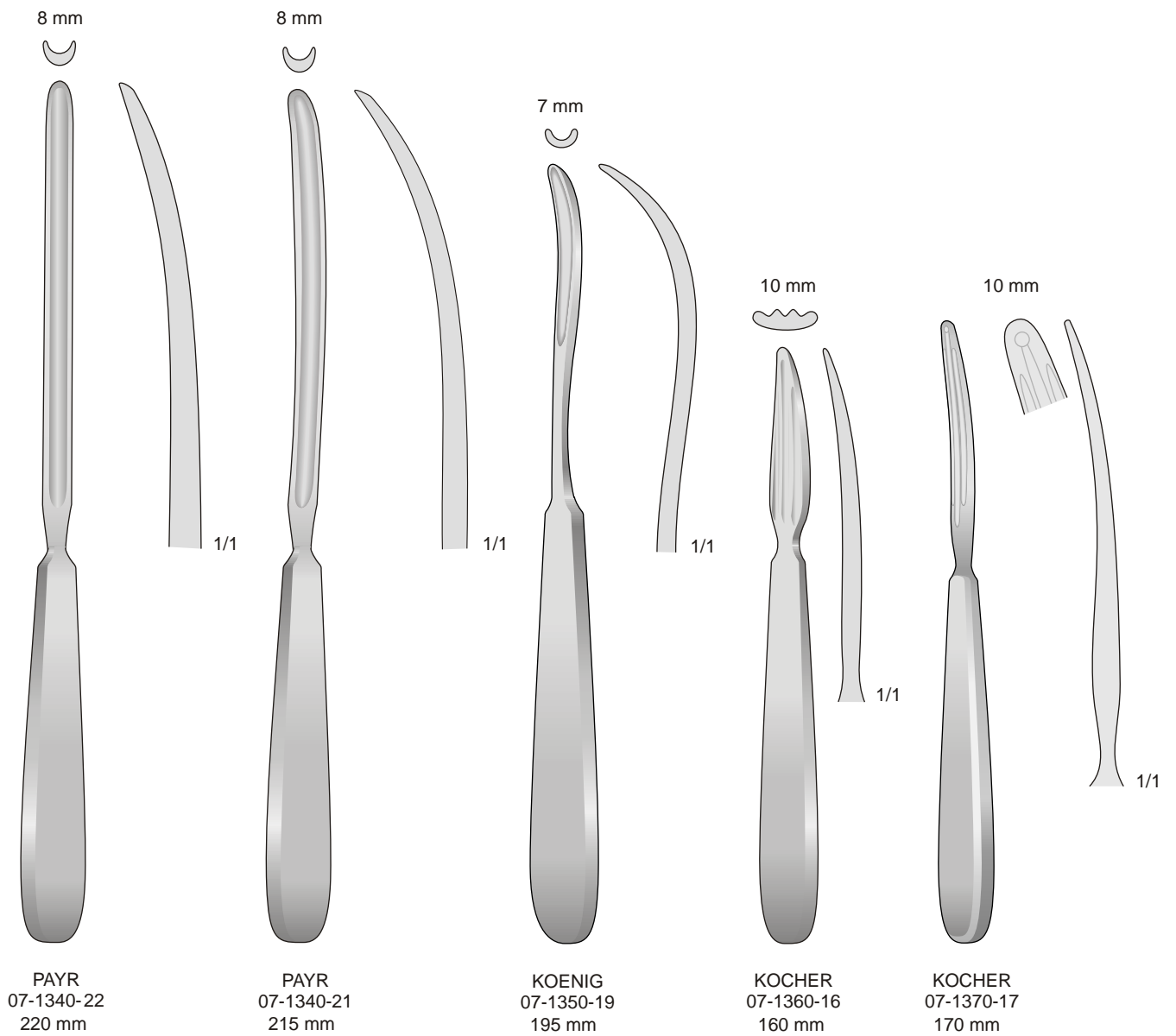
07-1320-20  
200 mm



07-1320-23  
230 mm



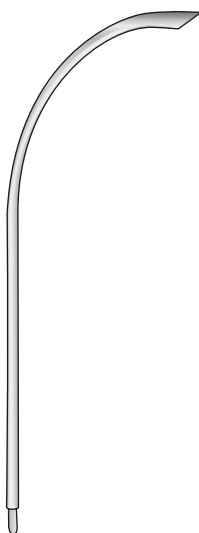
BRUNNER  
07-1330  
300 mm



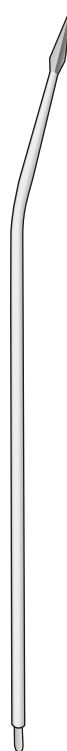
Char. 8	= 2,75 mm
Char 10	= 3,3 mm
Char 12	= 4 mm
Char 14	= 4,6 mm
Char 16	= 5,3 mm
Char 18	= 6 mm



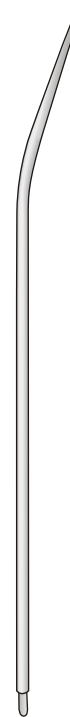
Punta a coltello  
Messerspitze gebogen  
Knife tip curved



Punta a coltello  
Messerspitze gebogen  
Knife tip curved



Punta a lancetta  
Lanzettenspitze gebogen  
Lancet tip curved



Punta Trocar  
Dreikanterspitze gebogen  
Trocar tip curved

Charr.

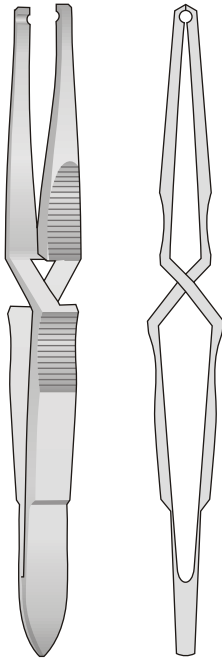
8	07-1380-08
10	07-1380-10
12	07-1380-12
14	07-1380-14
16	07-1380-16
18	07-1380-18

07-1390-08
07-1390-10
07-1390-12
07-1390-14
07-1390-16
07-1390-18

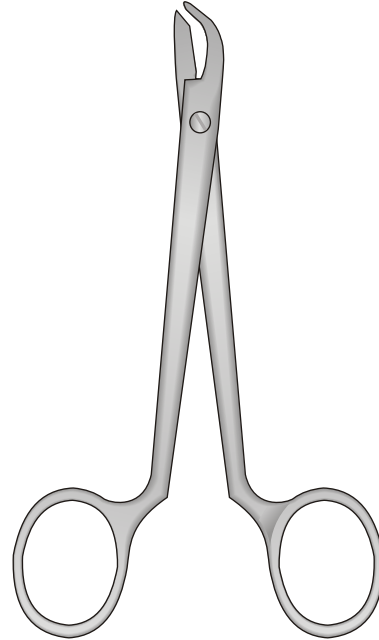
07-1400-08
07-1400-10
07-1400-12
07-1400-14
07-1400-16
07-1400-18

07-1410-08
07-1410-10
07-1410-12
07-1410-14
07-1410-16
07-1410-18

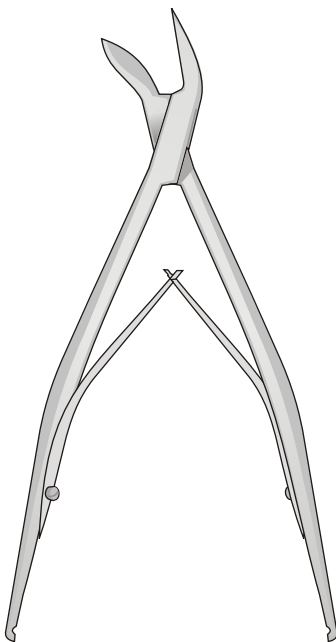
1/1



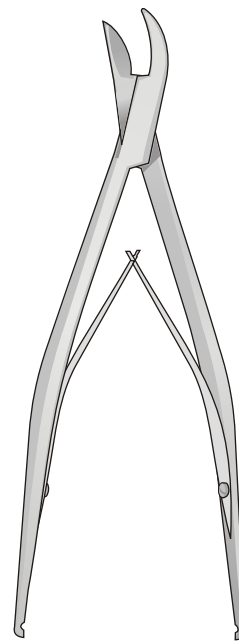
HEGENBARTH  
07-1420-12  
125 mm



COLLIN  
07-1430-13  
135 mm



MICHEL  
07-1440-13  
130 mm



MICHEL  
07-1450-12  
120 mm