

Mikro-Rundgriff Instrumente

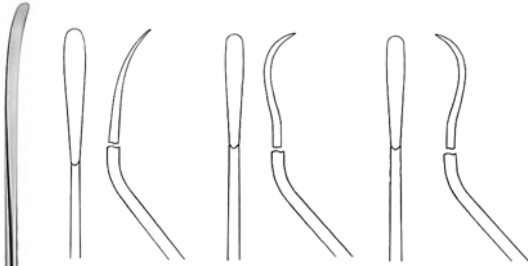
Micro Instruments with Round Handles

Micro-instruments à manche rond

Instrumentos para microcirugía con mangos redondos

Strumenti per Microchirurgia con manico rotondo

Raspatorien  
 Raspatories  
 Rugines  
 Legras  
 Periostotomi



**40.062.02**  
 2,5 mm

**40.062.03**  
 2,0 mm

**40.062.04**  
 2,0 mm

Küretten  
 Curettes  
 Currettes  
 Curetas  
 Curette

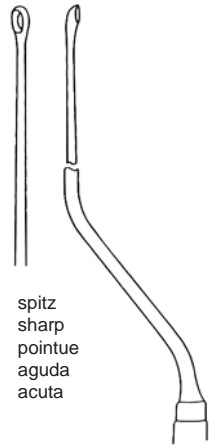
spitz  
 sharp  
 pointue  
 aguda  
 acuta

**40.063.00**

spitz  
 sharp  
 pointue  
 aguda  
 acuta

**40.063.01**

1,5 mm



spitz  
 sharp  
 pointue  
 aguda  
 acuta

**YASARGIL**  
 18,5 cm/7¼"

**YASARGIL**  
 23 cm/9"

**YASARGIL**  
**40.063.19**  
 18,5 cm/7¼"

Nerv- und Gefäßhäkchen  
 Nerve and vessel hooks  
 Crochets à nerfs et à vaisseaux  
 Ganchos para nervios y vasos  
 Uncini per nervi e vasi



**KRAYENBÜHL**  
**40.065.01**  
 Fig. 1



**KRAYENBÜHL**  
**40.065.02**  
 Fig. 2



**KRAYENBÜHL**  
**40.065.03**  
 Fig. 3



**KRAYENBÜHL**  
**40.065.04**  
 Fig. 4

Fadenführer, geknöpft  
 Ligature Guides and Carriers, probe pointed  
 Passe-fils  
 Guía-ligadura, abotonado  
 Guide per legatura



**YASARGIL**  
**40.064.01**  
 Fig. 1



**YASARGIL**  
**40.064.02**  
 Fig. 2



**YASARGIL**  
**40.064.03**  
 Fig. 3



**YASARGIL**  
**40.064.04**  
 Fig. 4

Gefäß Messer  
 Vessel knife  
 Couteau pour vaisseaux  
 Cuchillo para vasos  
 Coltello per vasi



**KOOS**  
**40.065.51**

aufgebogen  
 upwards curved  
 courbe vers le haut  
 curva hacia arriba  
 curvo in sú



**KOOS**  
**40.065.52**

abgebogen  
 downward curved  
 courbe vers le bas  
 curva hacia abajo  
 curvo in giù



**KOOS**  
**40.065.53**

aufgebogen  
 upwards curved  
 courbe vers le haut  
 curva hacia arriba  
 curvo in sú



**KOOS**  
**40.065.54**

abgebogen  
 downward curved  
 courbe vers le bas  
 curva hacia abajo  
 curvo in giù



**KOOS**  
**40.065.57**

aufgebogen  
 upwards curved  
 courbe vers le haut  
 curva hacia arriba  
 curvo in sú



**KOOS**  
**40.065.56**

abgebogen  
 downward curved  
 courbe vers le bas  
 curva hacia abajo  
 curvo in giù

Arachnoidea Messer  
 Arachnoid knife  
 Couteaux arachnoïdiens  
 Arachnoidea cuchillos  
 Arachnoidea coltelli



**YASARGIL**  
**40.065.65**

abgebogen  
 downward curved  
 courbe vers le bas  
 curva hacia abajo  
 curvo in giù



**YASARGIL**  
**40.065.66**

aufgebogen  
 upwards curved  
 courbe vers le haut  
 curva hacia arriba  
 curvo in sú

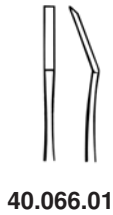


18,5 cm/7¼"



18,5 cm/7¼"

Raspatorien  
 Raspatories  
 Rugines  
 Legras  
 Periostotomi



**40.066.01**



**40.066.02**



**40.066.03**



**40.066.04**



**40.066.05**



**40.066.06**

**YASARGIL**  
 19 cm/7½"



Gefäßspreizer  
 Vessel Spreader  
 Ecarteur pour vaisseaux  
 Separador para vasos  
 Divaricatore per vasi

**BIEMER**  
**40.066.10**  
 16 cm/6¼"

Ø 0,5 mm



**40.066.16**  
 12,5 cm/5"

Ø 1,0 mm



**40.066.17**  
 12,5 cm/5"

Ø 1,5 mm



**40.066.18**  
 12,5 cm/5"

Gefäßdilator  
 Vessel Dilator  
 Dilateurs vasculaires  
 Dilatadores vasculares  
 Dialtatori vascolari



**JACOBSON**  
**40.066.19**  
 18,5 cm/7¼"



**JACOBSON**  
**40.066.20**  
 18,5 cm/7¼"

Knopfsonde  
 Buttoned probes  
 Sondes boutonnées  
 Sondas abotonadas  
 Sonde bottonute



Tumormesser  
 Tumor knives  
 Couteaux à tumeurs  
 Cuchillos para tumores  
 Coltelli per tumori

Messer für Tumorgewebe  
 Knives for tumor tissue  
 Couteaux pour tissu de tumeur  
 Cuchillos para tejidos con tumores  
 Coltelli per tessuto tumorale

Tumorgabeln  
 Tumor forks  
 Fourches à tumeurs  
 Horquillas para tumores  
 Forchette per tumori



**40.075.10**  
 1,0 mm



**40.075.11**  
 1,5 mm



**40.076.01**  
 1,5 mm



**40.076.02**  
 3,0 mm



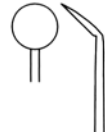
**40.075.12**  
 2,0 mm



**40.075.13**  
 2,5 mm



**40.076.03**  
 4,5 mm



**40.076.04**  
 6,0 mm

5 mm



**40.079.05**

8 mm



**40.079.08**



**40.075.14**  
 3,0 mm



**40.075.15**  
 3,5 mm

Lanzettenmesser für Tumorgewebe  
 Lancet knives for tumor tissue  
 Couteaux lancéolaires pour tissu de tumeur  
 Cuchillos en forma de lanceta para tejidos con tumores  
 Coltelli lanceolato per tessuto tumorale



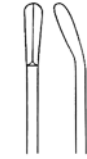
**40.075.16**  
 4,0 mm



**40.075.18**  
 5,0 mm



**40.077.18**  
 1,8 mm

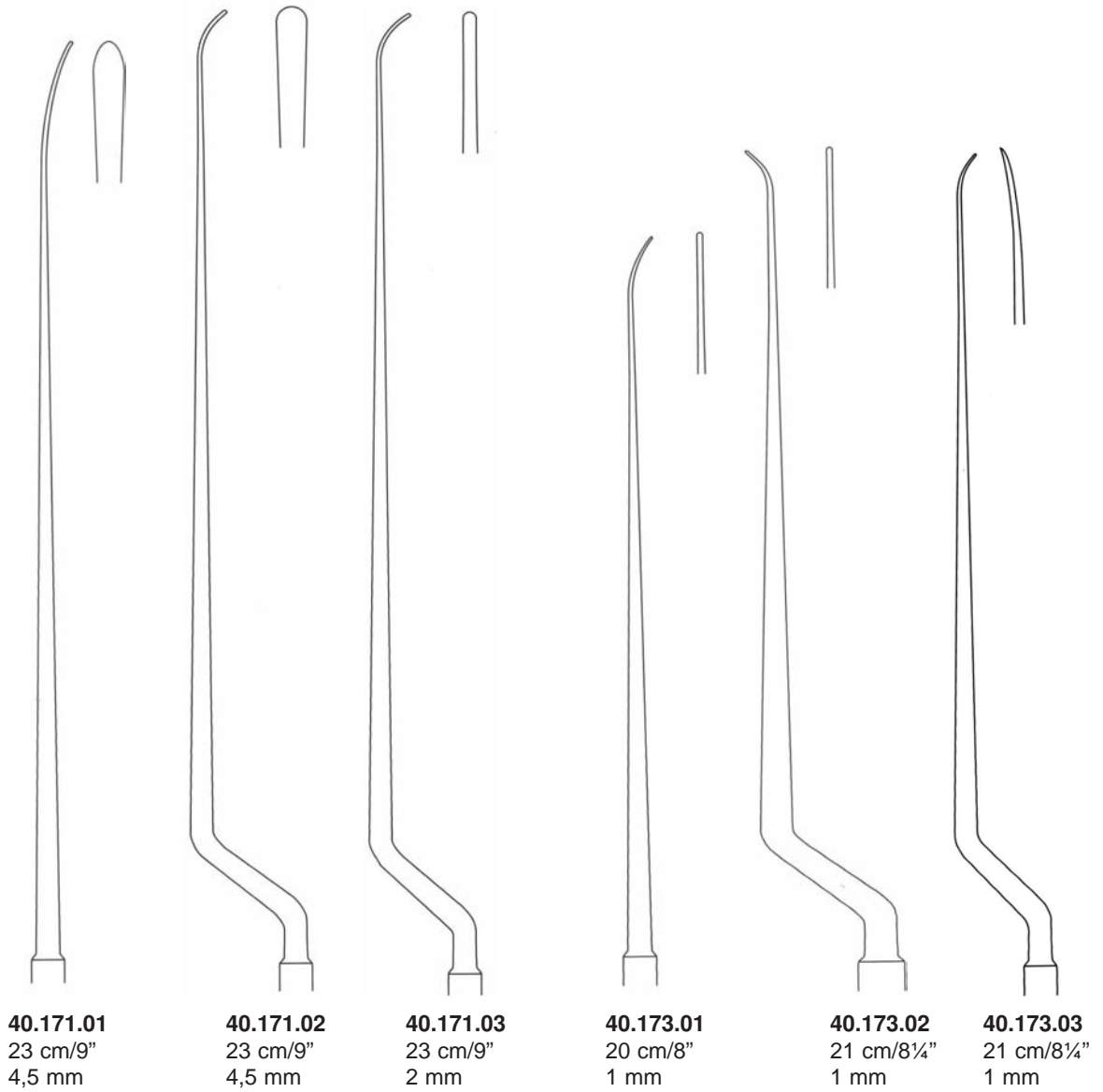


**40.077.25**  
 2,5 mm

SAMII  
 23 cm/9"

YASARGIL  
 20 cm/8"

Dissektoren  
 Dissectors  
 Dissecteurs  
 Disectores  
 Dissettori



CASPAR

Fadengabel  
 Knot tier and ligature pusher  
 Fourche pour fil à suturer  
 Horquilla para ligadura  
 Forchetta per legatura



JACOBSON  
**40.172.19**  
 23 cm/9"



CASPAR  
**40.171.04**  
 23 cm/9"

auswechselbares Gefäßmesser  
 interchangeable Vessel Knife  
 perméable vaisseaux couteau  
 sustituibles buque cuchillo  
 sostituibili nave coltello



JACOBSON  
**40.172.01**  
 9,5 cm/3¾"

auswechselbares Häckchen  
 interchangeable Hook  
 auswechselbares coustil  
 sustituibles gancho  
 sostituibili gancio

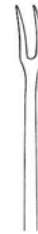


**40.172.02**  
 9,5 cm/3¾"

Griff mit Spannfutter  
 Handle with chuck  
 Manipuler avec Chuck  
 Manipular con Chuck  
 Maneggiare con Chuck

**40.172.10**  
 10,5 cm/4"

Tumorgabeln  
 Tumor forks  
 Fourches à tumeurs  
 Horquillas para tumores  
 Forchette per tumori



**40.174.03**  
 3 mm



**40.174.04**  
 4 mm



**40.174.05**  
 5 mm



**40.174.08**  
 8 mm

OKONEK-YASARGIL  
 23 cm/9"



**40.180.01**  
 Ø 1 mm

Dissektor, rund  
 Dissector, round  
 Dissecteur, ronde  
 Disectore, ronda  
 Dissettora, rotondo



**40.180.02**  
 Ø 2 mm

Dissektor, rund  
 Dissector, round  
 Dissecteur, ronde  
 Disectore, ronda  
 Dissettora, rotondo



**40.180.03**  
 Ø 3 mm

Dissektor, rund  
 Dissector, round  
 Dissecteur, ronde  
 Disectore, ronda  
 Dissettora, rotondo



**40.180.04**  
 1,2 mm

Elevator  
 Elevator  
 Elévateur  
 Elevadore  
 Elevatori



**40.180.05**  
 2,8 mm

Elevator  
 Elevator  
 Elévateur  
 Elevadore  
 Elevatori



**40.180.06**  
 1 mm

Dissektor, spatelförmig  
 Dissector, spatula  
 Dissecteur, spatulée  
 Disectore, spatulate  
 Dissettora, spatulate



**40.180.07**  
 1,5 mm

Dissektor, spatelförmig  
 Dissector, spatula  
 Dissecteur, spatulée  
 Disectore, spatulate  
 Dissettora, spatulate



**40.180.08**  
 2 mm

Dissektor, spatelförmig  
 Dissector, spatula  
 Dissecteur, spatulée  
 Disectore, spatulate  
 Dissettora, spatulate



**40.180.09**  
 2 mm

Häckchen, halbscharf  
 Hook, semi-sharp  
 Crochet, semitranchante  
 Gancho, semi agudo  
 Gancio, semiacuto



**40.180.10**  
 2 mm

Häckchen, stumpf  
 Hook, blunt  
 Crochet, mousse  
 Gancho, romo  
 Gancio, smusso



**40.180.11**  
 3 mm

Häckchen, halbscharf  
 Hook, semi-sharp  
 Crochet, semitranchante  
 Gancho, semi agudo  
 Gancio, semiacuto



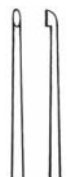
**40.180.12**

Nadel, halbscharf  
 Needle, semi-sharp  
 Aiguille, semitranchante  
 Aguja, semi agudo  
 Ago, semiacuto



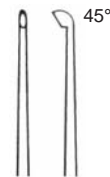
**40.180.16**

Knopfsonde  
 Buttoned probes  
 Sondes boutonnées  
 Sondas abotonadas  
 Sonde bottonute



**40.180.13**  
 1 x 2 mm

Scharfelöffel, oval  
 Curette, oval  
 Curette, oval  
 Cucharilla, oval  
 Curette, ovale



**40.180.14**  
 1 x 2 mm

Scharfelöffel, oval  
 Curette, oval  
 Curette, oval  
 Cucharilla, oval  
 Curette, ovale



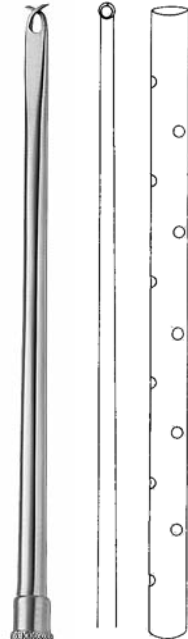
**RHOTON**  
 19 cm/7½"

Scharfelöffel, oval  
 Curette, oval  
 Curette, oval  
 Cucharilla, oval  
 Curette, ovale

Scharfelöffel, oval  
 Curette, oval  
 Curette, oval  
 Cucharilla, oval  
 Curette, ovale



Gewebekralen  
 Tissue claws  
 Griffes tissulaires  
 Garras para tejido  
 Artiglie per tessuti



mit Schutzkappe  
 with guard  
 avec capuchon  
 con una tapa protectora  
 con un cappuccio protettivo

18,5 cm/7¼"

Ø 1,0 mm    **40.190.10**  
 Ø 1,8 mm    **40.190.18**

Durahäckchen  
 Dura hooks  
 Crochet pour la dure-mère  
 Ganchito para duramadre  
 Uncino per dura-madre



**40.191.01**  
 18,5 cm/7¼"

90° scharf  
 90° sharp  
 90° pointu  
 90° agudo  
 90° acuto



**FISCH**  
**40.191.02**  
 18,5 cm/7¼"

90° stumpf  
 90° blunt  
 90° mousse  
 90° romo  
 90° smusso



**40.191.23**  
 23 cm/9"

scharf  
 sharp  
 pointu  
 agudo  
 acuto



**40.191.24**  
 23 cm/9"

stumpf  
 blunt  
 mousse  
 romo  
 smusso



Mikro-Gefäßmesser  
 Micro vessel knife  
 Micro couteau pour vaisseaux  
 Micro cuchillo para vasos  
 Micro coltello per vasi

**JACOBSON**  
**40.065.50**  
 18,5 cm/7¼"

Fußplattenhäkchen  
 Hook  
 Crochet  
 Ganchito  
 Uncino



0,2 mm

**FISCH**  
**40.191.16**  
 16 cm/6¼"

*dimeda*<sup>®</sup>

SURGICAL INSTRUMENTS