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evonos. High-quality surgical instruments, made in Germany

evonos, based in Tuttlingen, develops and manufactures high-quality neurosurgical instruments, implants, and operating lights used by many leading surgeons. The selection of our products is based not only on quality but also on our knowledge of the surgical process and the needs of those working in the operating room. Because we have a deeper understanding of surgeons' requirements, we can develop and manufacture products that meet those needs. These include, for example, perforators that require less force, implants that fit perfectly, and fixation plates that are easier to attach and cause less irritation for patients. In short: uniquely innovative products that contribute to optimal results.

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Contents

evonos Instruments

Otology	01 - 116
Rhinology	121 - 172
Sinus Surgery	177 - 238
Pharynx, Larynx, HNS	239 - 300
Laryngology	301 - 326
General Hospital Instruments	327 - 350
Ossicular Reconstruction	351 - 363

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Otology

evonos Instruments

Tuning Forks, Noise Apparatus	03
Anastigmatic Aureal Magnifier	05
Ear Specula	07
Flexible Tension Arm	11
Cotton Applicators, Ear Snare	13
Ear Probes, Loops, Curettes and Spatula	15
Ear Hooks	17
Myringotomy Knives, Tympanum Perforators	19
Suction Tubes	21
Elevators, Raspatories, Sharp Curettes	25
Minimally Invasive Otoplasty (MIO)	29
Ear Chisels, Gouges, Mallets	31
Bone Rongeurs	33
Atraumatic, Dressing and Tissue Forceps	35
Scissors	39
Needle Holder	43
Retractors	45
Micro Ear Knives	49
Needles, Picks, Perforators	51
Micro Hooks	53
Micro Dissection Instruments	57
Heermann Instruments	59
Micro Gauge, Micro Measuring Device	61
Accessories for Otologic Surgery	63
Wire Crimpers	65
Micro Ear Scissors	67
Ear Forceps	69
Micro Ear Forceps	71
Ventilation Tube Inserters	75
Burrs	77

evonos Instruments

Ear Specula	80
Ear Forceps	82
Suction Tubes	88
Miscellaneous	90

evonos Instruments Sets

Antoli-Candela Set	99
Austin Set	101
Farrior Set, Goldman Set	103
Guilford Set	105
Hough Set	107
Jordan Set, McGee Set	111
Ronis Set, Scheer Set	113
Schuknecht Set, Shea Set	115
Shea/Robertson Set Posterior Fossa Set	117



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Tuning Forks, Noise Apparatus

- Tuning forks with or without foot
- Noise apparatus with olive tip



Tuning Forks, Noise Apparatus

Hartmann Tuning Forks

Turning fork, acc. to Hartmann
nickel-plated steel

WT138000	Tuning fork, acc. to Hartmann, concert pitch C = 128
WT138001	Tuning fork, acc. to Hartmann, concert pitch C1 = 256
WT138002	Tuning fork, acc. to Hartmann, concert pitch C2 = 512
WT138003	Tuning fork, acc. to Hartmann, concert pitch C3 = 1024
WT138004	Tuning fork, acc. to Hartmann, concert pitch C4 = 2048
WT138005	Tuning fork, acc. to Hartmann, concert pitch C5 = 4096



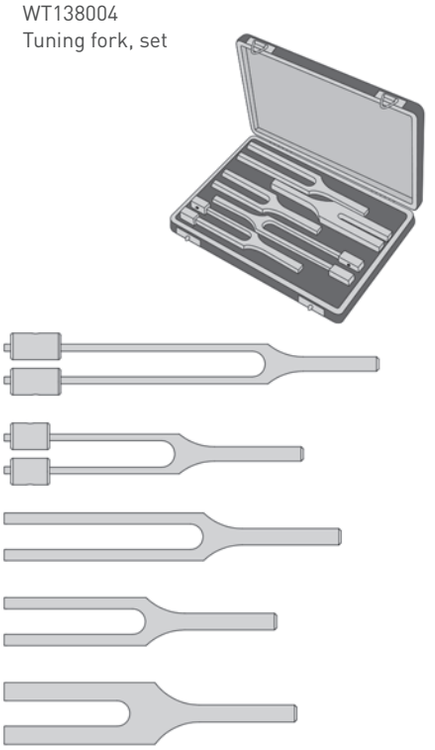
Tuning fork
nickel-plated steel, with foot

WT138301	Tuning fork, with foot, concert pitch A1 = 440



Tuning fork, set in case
Delivery includes: tuning forks WT138201, WT138202, WT138002, WT138003, WT138004

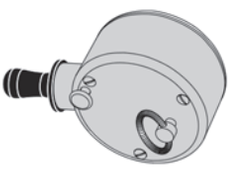
WT138500	Tuning fork, set



Barany Noise Apparatus

Noise apparatus, acc. to Barany
with olive tip

WT139000	Noise apparatus, acc. to Barany, with olive



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Anastigmatic Aureal Magnifier

- Different sets
- Models with open and closed head
- Heads with or without magnification
- Additional specula available

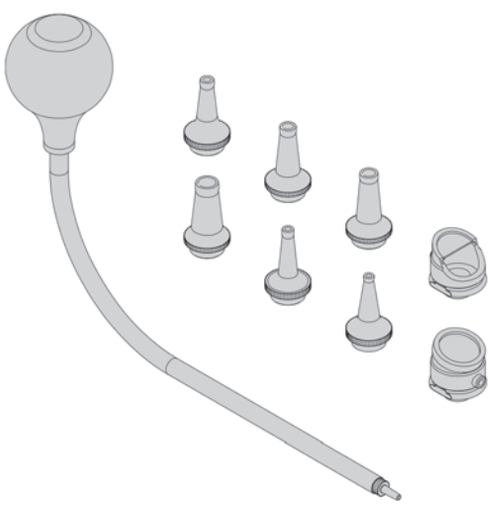


Anastigmatic Aureal Magnifier

Bruenings Anastigmatic Aureal Magnifier

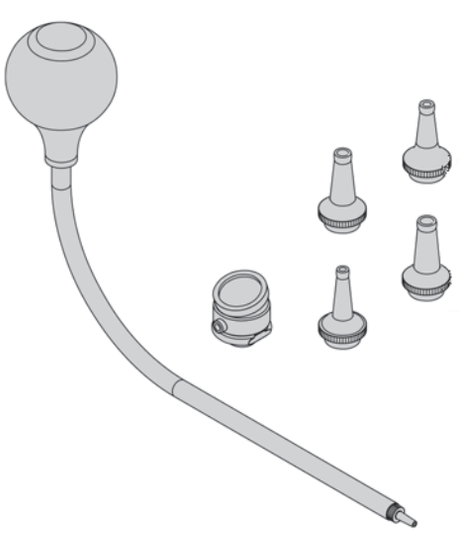
Aureal magnifier, set with small specula
complete in wooden case
Delivery includes:
ear specula WT119620, WT119610, WT119601, WT119602, WT119603, WT119604, diagnostic heads WT119800, WT119900, rubber bulb WT119300

WT120600 Anastigmatic aureal magnifier, acc. to Brünings, Set S



Aureal magnifier, set with large specula
complete in wooden case
Delivery includes:
ear specula WT119610, WT119601, WT119602, WT119603, diagnostic head WT119800, rubber bulb WT119300

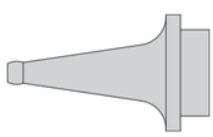
WT119000 Anastigmatic aureal magnifier, acc. to Brünings, Set L



Bruenings Ear Specula

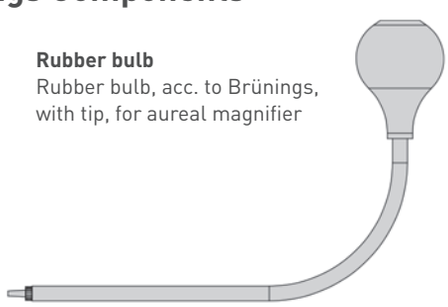
Ear speculum, acc. to Bruenings
inner and outer diameters (mm)

WT119620 Ear speculum, acc. to Brünings, size 2.5 x 4.0
WT119610 Ear speculum, acc. to Brünings, size 3.0 x 4.8
WT119601 Ear speculum, acc. to Brünings, size 4.0 x 6.0
WT119602 Ear speculum, acc. to Brünings, size 5.0 x 7.0
WT119603 Ear speculum, acc. to Brünings, size 6.5 x 8.5
WT119604 Ear speculum, acc. to Brünings, size 8.5 x 10.5

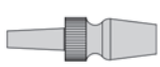


Bruenings Components

Rubber bulb
WT119300 Rubber bulb, acc. to Brünings, with tip, for aureal magnifier

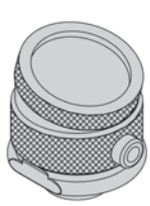


WT119400 Connector, for Bruenings rubber bulb (not shown)



Diagnostic head
closed and open type, with and without magnification

WT119700 Diagnostic head, acc. to Brünings, closed, without magnification
WT119800 Diagnostic head, acc. to Brünings, closed, with magnification
WT119900 Diagnostic head, acc. to Brünings, open, without magnification



Ear Specula

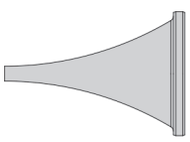
- Matt-finished and ebony-finished models
- Models for infants and adults
- Models with round and oval oblique end



Hartmann Ear Specula

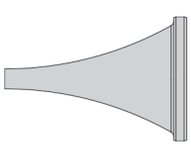
Ear speculum, acc. to Hartmann
stainless steel, matt finish,
36 mm length,
various diameters (mm)

WT118000	Ear speculum, acc. to Hartmann 1.8 x 36
WT118001	Ear speculum, acc. to Hartmann 3.2 x 36
WT118002	Ear speculum, acc. to Hartmann 4.0 x 36
WT118003	Ear speculum, acc. to Hartmann 5.3 x 36
WT118004	Ear speculum, acc. to Hartmann 6.5 x 36



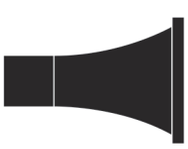
Ear speculum, for postoperative treatment
matt finish, round, various inner diameters (mm)

WT118101	Ear speculum, for postoperative treatment, size 8.0
WT118102	Ear speculum, for postoperative treatment, size 9.0



Ear speculum, for postoperative treatment
ebony finish, round, 9 mm inner diameter

WT118109	Ear speculum, for postoperative treatment, black, size 9



Ear speculum, acc. to Hartmann
ebony finish, round
various inner diameters (mm)

WT118301	Ear speculum, acc. to Hartmann, black, size 3.0
WT118302	Ear speculum, acc. to Hartmann, black, size 4.0
WT118303	Ear speculum, acc. to Hartmann, black, size 5.0
WT118304	Ear speculum, acc. to Hartmann, black, size 7.0



Toynbee Ear Specula

Ear speculum, acc. to Toynbee
matt finish, round, various inner diameters (mm)

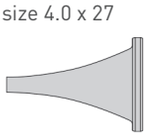
WT118401	Ear speculum, acc. to Toynbee, size 3.2
WT118402	Ear speculum, acc. to Toynbee, size 4.0
WT118403	Ear speculum, acc. to Toynbee, size 5.3



Politzer Ear Specula

Ear speculum, acc. to Politzer
infant type, matt finish, round,
27 mm length, various inner diameters (mm)

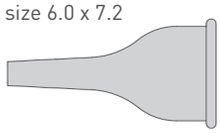
WT118201	Ear speculum, acc. to Politzer, short, size 2.0 x 27
WT118202	Ear speculum, acc. to Politzer, short, size 3.0 x 27
WT118203	Ear speculum, acc. to Politzer, short, size 4.0 x 27



Gruber Ear Specula

Ear speculum, acc. to Gruber

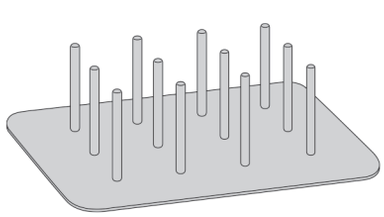
WT118702	Ear speculum, acc. to Gruber, oval, size 3.8 x 4.8
WT118703	Ear speculum, acc. to Gruber, oval, size 5.0 x 5.2
WT118704	Ear speculum, acc. to Gruber, oval, size 6.0 x 7.2



Accessories

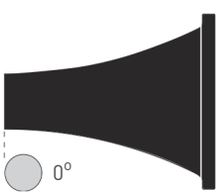
Stand for speculum
140 mm length, 105 mm width, 50 mm height

WT118612	Stand, for 12 ear speculum, size 140 x 105 x 50

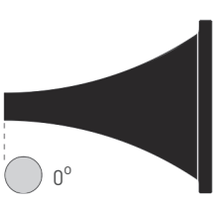


Farrior Ear Specula

	Ear speculum, acc. to Farrior stainless steel, special dull polish, round, regular end, various inner diameters (mm)
WT216001	Ear speculum, acc. to Farrior, round, straight, size 4.5
WT216002	Ear speculum, acc. to Farrior, round, straight, size 5.5
WT216003	Ear speculum, acc. to Farrior, round, straight, size 6.5
WT216004	Ear speculum, acc. to Farrior, round, straight, size 7.5
WT216005	Ear speculum, acc. to Farrior, round, straight, size 8.5
WT216006	Ear speculum, acc. to Farrior, round, straight, size 9.5
WT216007	Ear speculum, acc. to Farrior, round, straight, size 10

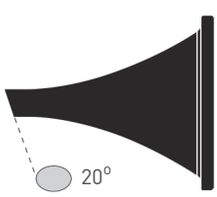


	Ear speculum, acc. to Farrior stainless steel, black, round, regular end, various inner diameters (mm)
WT216011	Ear speculum, acc. to Farrior, round, black, straight, size 4.5
WT216012	Ear speculum, acc. to Farrior, round, black, straight, size 5.5
WT216013	Ear speculum, acc. to Farrior, round, black, straight, size 6.5
WT216014	Ear speculum, acc. to Farrior, round, black, straight, size 7.5
WT216015	Ear speculum, acc. to Farrior, round, black, straight, size 8.5
WT216016	Ear speculum, acc. to Farrior, round, black, straight, size 9.5
WT216017	Ear speculum, acc. to Farrior, round, black, straight, size 10



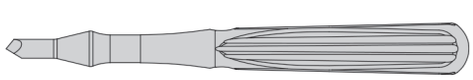
Farrior Ear Specula (cont.)

	Ear speculum, acc. to Farrior stainless steel, special dull polish, oval, 20° oblique end, various inner diameters (mm)
WT216201	Ear speculum, acc. to Farrior, oval, oblique end 20, size 4.2 x 4.6
WT216202	Ear speculum, acc. to Farrior, oval, oblique end 20, size 5.2 x 5.8
WT216203	Ear speculum, acc. to Farrior, oval, oblique end 20, size 5.9 x 6.8
WT216204	Ear speculum, acc. to Farrior, oval, oblique end 20, size 7.0 x 8.0
WT216205	Ear speculum, acc. to Farrior, oval, oblique end 20, size 7.9 x 9.2
WT216206	Ear speculum, acc. to Farrior, oval, oblique end 20, size 8.8 x 10.1
WT216207	Ear speculum, acc. to Farrior, oval, oblique end 20, size 9.5 x 10.8

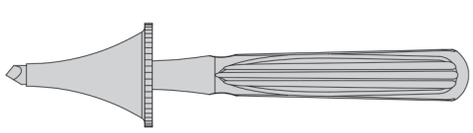


Trocar

	Trocar
WT519060	Trocar, Russia type, without speculum, size 6.2

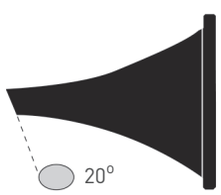


WT519065	Trocar, Russia type, Set

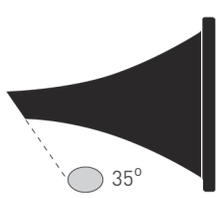


Farrior Ear Specula (cont.)

	Ear speculum, acc. to Farrior stainless steel, special dull polish, black, oval, 20° oblique end, various inner diameters (mm)
WT216211	Ear speculum, acc. to Farrior, oval, black, oblique end 20, size 4.2 x 4.6
WT216212	Ear speculum, acc. to Farrior, oval, black, oblique end 20, size 5.2 x 5.8
WT216213	Ear speculum, acc. to Farrior, oval, black, oblique end 20, size 5.9 x 6.8
WT216214	Ear speculum, acc. to Farrior, oval, black, oblique end 20, size 7.0 x 8.0
WT216215	Ear speculum, acc. to Farrior, oval, black, oblique end 20, size 7.9 x 9.2
WT216216	Ear speculum, acc. to Farrior, oval, black, oblique end 20, size 8.8 x 10.1
WT216217	Ear speculum, acc. to Farrior, oval, black, oblique end 20, size 9.5 x 10

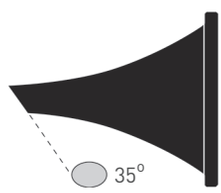


	Ear speculum, acc. to Farrior stainless steel, special dull polish, oval, 35° oblique end, various inner diameters (mm)
WT216401	Ear speculum, acc. to Farrior, oval, oblique end 35, size 4.2 x 4.6
WT216402	Ear speculum, acc. to Farrior, oval, oblique end 35, size 5.2 x 5.8
WT216403	Ear speculum, acc. to Farrior, oval, oblique end 35, size 5.9 x 6.8
WT216404	Ear speculum, acc. to Farrior, oval, oblique end 35, size 7.0 x 8.0
WT216405	Ear speculum, acc. to Farrior, oval, oblique end 35, size 7.9 x 9.2
WT216406	Ear speculum, acc. to Farrior, oval, oblique end 35, size 8.8 x 10.1
WT216407	WT216407 Ear speculum, acc. to Farrior, oval, oblique end 35, size 9.5 x 10.8



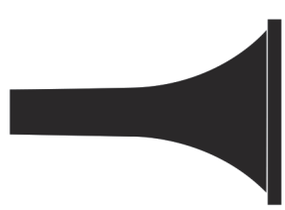
Farrior Ear Specula (cont.)

	Ear speculum, acc. to Farrior stainless steel, black, oval, 35° oblique end, various inner diameters (mm)
WT216411	Ear speculum, acc. to Farrior, oval, black oblique end 35, size 4.2 x 4.6
WT216412	Ear speculum, acc. to Farrior, oval, black oblique end 35, size 5.2 x 5.8
WT216413	Ear speculum, acc. to Farrior, oval, black oblique end 35, size 5.9 x 6.8
WT216414	Ear speculum, acc. to Farrior, oval, black oblique end 35, size 7.0 x 8.0
WT216415	Ear speculum, acc. to Farrior, oval, black oblique end 35, size 7.9 x 9.2
WT216416	Ear speculum, acc. to Farrior, oval, black oblique end 35, size 8.8 x 10.1
WT216417	Ear speculum, acc. to Farrior, oval, black oblique end 35, size 9.5 x 10.8



Zoellner Ear Specula

	Ear speculum, acc. to Zoellner
WT215001	Ear speculum, acc. to Zoellner, black, oval, size 4.4 x 5.4
WT215002	Ear speculum, acc. to Zoellner, black, oval, size 5.5 x 6.5
WT215003	Ear speculum, acc. to Zoellner, black, oval, size 6.6 x 7.5
WT215004	Ear speculum, acc. to Zoellner, black, oval, size 7.6 x 8.7
WT215005	Ear speculum, acc. to Zoellner, black, oval, size 8.7 x 9.3
WT215006	Ear speculum, acc. to Zoellner, black, oval, size 9.4 x 10.7



Flexible Tension Arm

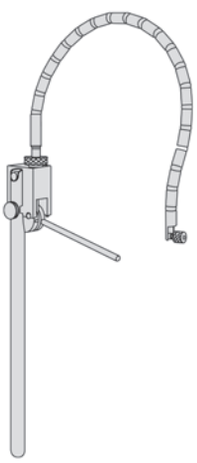
- Complete with holding rod for attachment to operating table
- With optional rotation clamp
- Optional ear speculum clamp and ear telescope clamp



Flexible Tension Arm

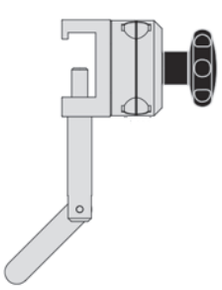
Articulated arm
complete with holding rod,
for attachment to operating table

WT218800 Articulated arm, flexible, with holding rod



Clamp socket
for articulated arm WT218800,
attachable to operating table

WT218801 Clamp socket, for articulated arm WT218800



Holding rod
spare, for articulated arm WT218800

WT218812 Holding rod, for articulated arm WT218800

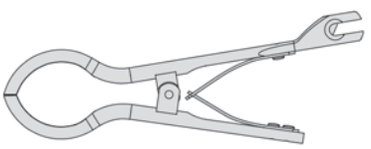


WT218809 Spare screw, for arm system

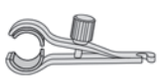


Adapters for Flexible Tension Arm

WT218802 Adapter, ear speculum to articulated arm WT218800, size 120



WT218803 Adapter, endoscope to articulated arm WT218800, size 80



evonos

Cotton Applicators, Ear Snare

- Cotton applicators: serrated, triangular and twisted models, standard and very delicate models
- Ear snare: angled model, snare wires cut and formed



Cotton Applicators, Ear Snare

Cotton applicator

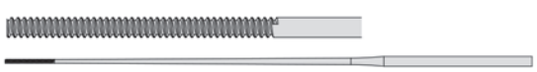
Cotton applicator
stainless steel, twisted end, very delicate, 0.7 mm diameter, various lengths (mm)

WT122411	Cotton applicator, with thread, size 0.7 x 110
WT122415	Cotton applicator, with thread, size 0.7 x 150



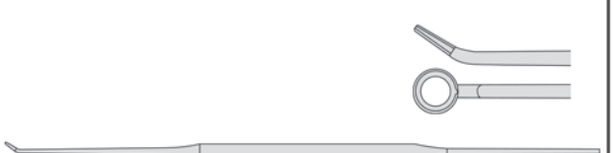
Cotton applicator, acc. to Frohn
stainless steel, twisted end, various lengths (mm), 0.9 mm diameter,

WT122812	Cotton applicator, serrated, size 0.9 x 120
WT122814	Cotton applicator, serrated, size 0.9 x 140
WT122816	Cotton applicator, serrated, size 0.9 x 160



Cotton applicator, acc. to Jobson-Horne
with curette, 18 cm total length

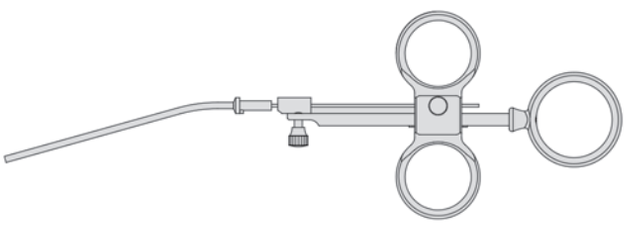
WT122718	Cotton applicator, acc. to Jobson-Horne, with curette, size 180



Ear Snare

Polyp snare, acc. to Krause
18 cm total length

WT137000	Polyp snare, acc. to Krause, size 180



Snare Wire
for polyp snare, shaped, for ear polypus snares, 0.2 mm diameter size

WT137500	Wire, for polyp snare, shaped, size 0.2, 100 pcs. (not shown)
WT137600	Wire, for polyp snare, shaped, size 0.2, 12 pcs. (not shown)

evonos

Ear Probes, Loops, Curettes and Spatula

- Silver and silver-plated probes
- Smooth and serrated ear loops
- Sharp and blunt ear curettes, straight and curved models
- Fine ear spatula and foreign body lever



Ear Probes, Loops, Curettes and Spatula

evonos

Probes

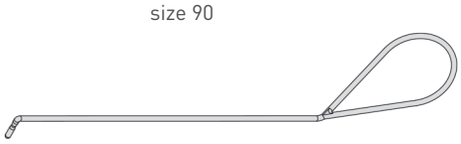
Probe, acc. to Stacke
silver plated, 10 cm length

WT121000 Probe, acc. to Stacke, silver plated, size 100

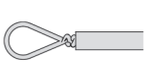


Probe, acc. to Stacke-Frenzel
silver, angled tip, 9 cm length, 1mm diameter

WT121200 Probe, acc. to Stacke-Frenzel, silver, curved, size 90



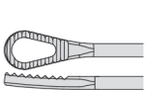
Loops



Loop, acc. to Billeau
straight, 16.5 cm total length, various loop sizes (mm)

WT123001 Loop, acc. to Billeau, straight, size 4.0 x 3.0 165
WT123002 Loop, acc. to Billeau, straight, size 6.0 x 3.5 165
WT123003 Loop, acc. to Billeau, straight, size 8.0 x 4.5 165



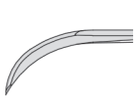


Ear loop, acc. to Snellen
slight, curved, serrated,
15 cm total length, various loop sizes (mm)

WT123001 Ear loop, acc. to Snellen, serrated, curved, size 3.0 x 150
WT123002 Ear loop, acc. to Snellen, serrated, curved, size 4.0 x 150
WT123003 Ear loop, acc. to Snellen, serrated, curved, size 4.5 x 150

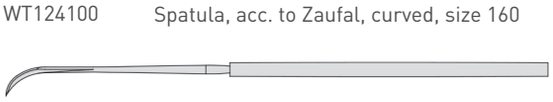


Spatula

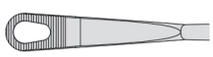


Spatula, acc. to Zaufal
16 cm total length, 3 mm width

WT124100 Spatula, acc. to Zaufal, curved, size 160



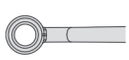
Curettes



Ear curette, acc. to Shapleigh
slight, curved, serrated,
16.5 cm total length,
various curette widths (mm)

WT123301 Ear curette, acc. to Shapleigh, serrated, curved, size 2.6 x 165
WT123302 Ear curette, acc. to Shapleigh, serrated, curved, size 3.0 x 165

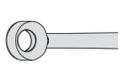




Ear curette, acc. to Buck
blunt, 15 cm total length,
various curette sizes (mm)

WT125020 Ear curette, acc. to Buck, blunt, size 00, 1.6 x 150
WT125010 Ear curette, acc. to Buck, blunt, size 0, 2.0 x 150
WT125001 Ear curette, acc. to Buck, blunt, size 1, 2.8 x 150
WT125002 Ear curette, acc. to Buck, blunt, size 2, 3.2 x 150
WT125003 Ear curette, acc. to Buck, blunt, size 3, 3.5 x 150





Ear curette, acc. to Buck
sharp, 15 cm total length,
various curette sizes (mm)

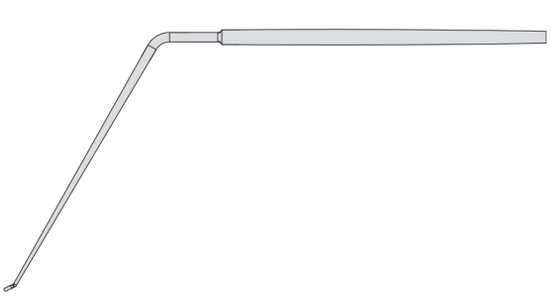
WT125120 Ear curette, acc. to Buck, sharp, size 00, 1.6 x 150
WT125110 Ear curette, acc. to Buck, sharp, size 0, 2.0 x 150
WT125101 Ear curette, acc. to Buck, sharp, size 1, 2.8 x 150
WT125102 Ear curette, acc. to Buck, sharp, size 2, 3.2 x 150
WT125103 Ear curette, acc. to Buck, sharp, size 3, 3.5 x 150





Ear curette
angled, blunt, 35° up-curved

WT125300 Ear curette, blunt, angled, up-curved, size 2.5
WT125301 Ear curette, blunt, angled, up-curved, size 2.8
WT125302 Ear curette, blunt, angled, up-curved, size 3.5
WT125303 Ear curette, blunt, angled, up-curved, size 3.8



Ear Hooks

- Standard models
- Double-ended model with hook and spoon



Ear Hooks



Ear hook, acc. to Day
14.5 cm total length, various hook sizes (mm)

WT123401	Ear hook, acc. to Day, size 2.0 x 145
WT123402	Ear hook, acc. to Day, size 3.0 x 145





Ear hook, acc. to Lucae
14.5 cm total length, various hook sizes (mm)

WT123501	Ear hook, acc. to Lucae, with ball end, size 2.0 x 145
WT123502	Ear hook, acc. to Lucae, with ball end, size 2.5 x 145
WT123503	Ear hook, acc. to Lucae, with ball end, size 3.5 x 145





Ear hook, acc. to Wagener
15 cm total length, various hook sizes (mm)

WT123601	Ear hook, acc. to Wagener, size 2.0 x 150
WT123602	Ear hook, acc. to Wagener, size 2.5 x 150
WT123603	Ear hook, acc. to Wagener, size 3.0 x 150
WT123604	Ear hook, acc. to Wagener, size 3.5 x 150
WT123605	Ear hook, acc. to Wagener, size 4.5 x 150





Hook, acc. to Gross
with spoon, 1.5 mm hook, sharp,
13 cm total length, 9 x 4 mm spoon

WT123900	Hook, acc. to Gross, with spoon, size 130



evonos

Myringotomy Knives, Tympanum Perforators

- Straight, angled, curved and bayonet-shaped models
- Perforators with detachable tips
- Up- and downcutting models



Myringotomy Knives, Tympanum Perforators

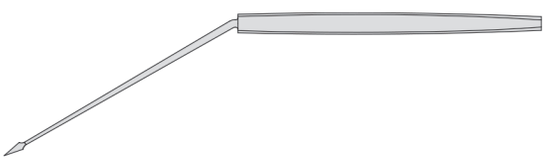
evonos

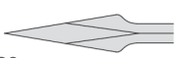
Tympanum Perforators



Perforator, acc. to Politzer
angled, for tympanum,
16 cm total length

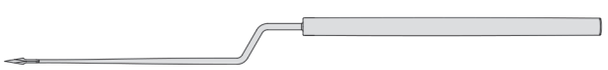
WT133000 Perforator, acc. to Politzer, for tympanum, angled, size 160





Perforator, acc. to Lucae
bayonet, for tympanum,
18.5 cm total length

WT134000 Perforator, acc. to Lucae, for tympanum, bayonet shaped, size 185



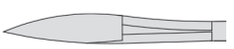
Myringotomy Knives

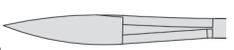


Knife
for myringotomy, straight,
16.5 cm total length

WT133100 Knife, for myringotomy, straight, size 165



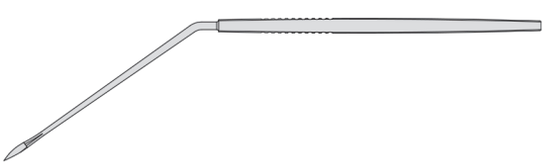


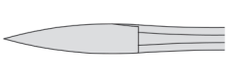


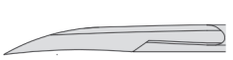
Knife, acc. to Royce
angled, 16 cm total length

WT133400 Knife, acc. to Royce, upwards cutting, curved, size 160

WT133500 Knife, acc. to Royce, downward cutting, curved, size 160







Ear knife, acc. to Politzer
16 cm total length

WT134701 Ear knife, acc. to Politzer, straight, size 160

WT134702 Ear knife, acc. to Politzer, curved, size 160



Suction Tubes

- Standard and micro suction models
- Angled and curved models
- Stainless steel and silver models
- Different adapters



Suction Tubes

Suction tube, acc. to Verhoeven
9 cm working length, various diameters

WT135200	Suction tube, acc. to Verhoeven, straight, size 2.0 x 90
WT135300	Suction tube, acc. to Verhoeven, straight, size 1.5 x 90



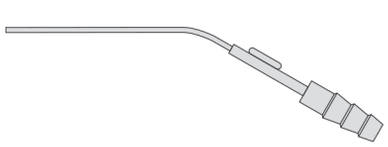
Suction tube, acc. to Nijmegen
7.5 cm working length, various diameters

WT136015	Suction tube, acc. to Nijmengen, size 1.5 x 75
WT136020	Suction tube, acc. to Nijmengen, size 2.0 x 75
WT136025	Suction tube, acc. to Nijmengen, size 2.5 x 75
WT136030	Suction tube, acc. to Nijmengen, size 3.0 x 75
WT136040	Suction tube, acc. to Nijmengen, size 4.0 x 75



Suction tube, acc. to Barnes, Luer connection
5 cm working length, with cut-off, various diameters

WT136615	Suction tube, acc. to Barnes, Luer connection, size 1.5 x 50
WT136617	Suction tube, acc. to Barnes, Luer connection, size 1.7 x 50
WT136620	Suction tube, acc. to Barnes, Luer connection, size 2.0 x 50



Suction Tubes (cont.)

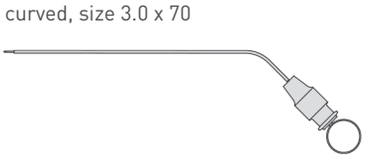
Suction tube, curved, with Luer conus
curved, cylindric, Luer, 10.5 cm working length, various diameters

WT136510	Suction tube, curved, with Luer conus, size 1.0 x 105
WT136515	Suction tube, curved, with Luer conus, size 1.5 x 105
WT136520	Suction tube, curved, with Luer conus, size 2.0 x 105
WT136530	Suction tube, curved, with Luer conus, size 3.0 x 105
WT136540	Suction tube, curved, with Luer conus, size 4.0 x 105
WT136550	Suction tube, curved, with Luer conus, size 5.0 x 105



Suction tube, acc. to House
7 cm working length, 10 cm total, various diameters

WT266106	Suction tube, acc. to House, with Luer-lock, curved, size 0.6 x 70
WT266108	Suction tube, acc. to House, with Luer-lock, curved, size 0.8 x 70
WT266110	Suction tube, acc. to House, with Luer-lock, curved, size 1.0 x 70
WT266112	Suction tube, acc. to House, with Luer-lock, curved, size 1.2 x 70
WT266115	Suction tube, acc. to House, with Luer-lock, curved, size 1.5 x 70
WT266118	Suction tube, acc. to House, with Luer-lock, curved, size 1.8 x 70
WT266120	Suction tube, acc. to House, with Luer-lock, curved, size 2.0 x 70
WT266122	Suction tube, acc. to House, with Luer-lock, curved, size 2.2 x 70
WT266125	Suction tube, acc. to House, with Luer-lock, curved, size 2.5 x 70
WT266130	Suction tube, acc. to House, with Luer-lock, curved, size 3.0 x 70



Mandrin
for House suction tubes (not shown)

WT000812	Mandrin, for suction tubes acc. to House, size 0.6
WT000815	Mandrin, for suction tubes acc. to House, size 1.2

Suction Tubes (cont.)

Suction tube, acc. to Baron
7.5 cm working length, 14 cm total, various diameters

WT134803	Suction tube, acc. to Baron, with cut-off, size 1.0 x 75
WT134805	Suction tube, acc. to Baron, with cut-off, size 1.7 x 75
WT134807	Suction tube, acc. to Baron, with cut-off, size 2.3 x 75



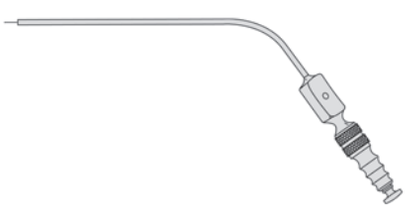
Mandrin
for Baron suction tubes (not shown)

WT000801	Mandrin, for Suction tubes acc. to Baron, size 1.3
WT000802	Mandrin, for Suction tubes acc. to Baron, size 1.7
WT000803	Mandrin, for Suction tubes acc. to Baron, size 2.3



Suction tube, acc. to Frazier
9 cm working length, various diameters

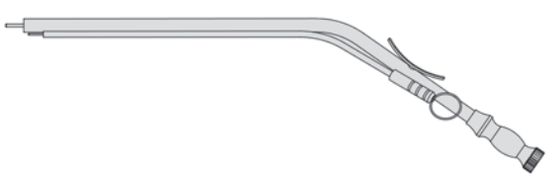
WT210006	Suction tube, acc. to Frazier, with cut-off, size 2.0 x 90
WT210008	Suction tube, acc. to Frazier, with cut-off, size 2.7 x 90
WT210010	Suction tube, acc. to Frazier, with cut-off, size 3.3 x 90
WT210012	Suction tube, acc. to Frazier, with cut-off, size 4.0 x 90
WT210015	Suction tube, acc. to Frazier, with cut-off, size 5.0 x 90



Suction Tubes (cont.)

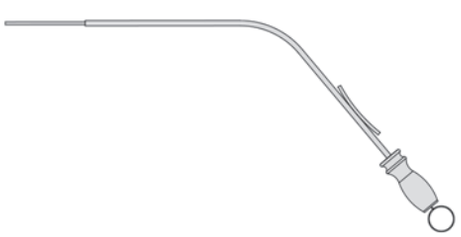
Suction/irrigation tube, acc. to House
9 cm working length, 16 cm total length

WT268501	Suction/irrigation tube, acc. to House, size 4.5 x 2.0, 90
WT268502	Suction/irrigation tube, acc. to House, size 3.0 x 2.0, 90
WT268503	Suction/irrigation tube, acc. to House, size 2.5 x 2.0, 90
WT268504	Suction/irrigation tube, acc. to House, size 1.8 x 1.8, 90
WT268505	Suction/irrigation tube, acc. to House, size 1.5 x 1.5, 90
WT268506	Suction/irrigation tube, acc. to House, size 1.2 x 0.9, 90
WT268507	Suction/irrigation tube, acc. to House, size 0.9 x 0.7, 90



Suction tube, acc. to Schuhknecht
Luer, 7 cm working length, tapered tip, with wire, 14 cm total length, diameters (mm)

WT269020	Suction tube, acc. to Schuhknecht, with Luer cone, size 0.9 x 70
WT269024	Suction tube, acc. to Schuhknecht, with Luer cone, size 0.6 x 70



Mandrin
for Schuhknecht suction tubes (not shown)

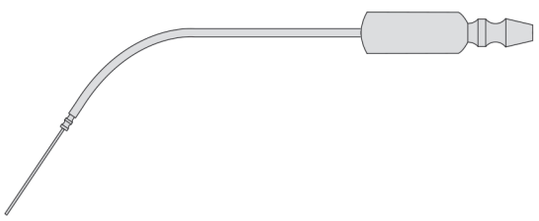
WT000806	Mandrin, for suction tubes acc. to Schuhknecht, size 20G
WT000807	Mandrin, for suction tubes acc. to Schuhknecht, size 24G
WT269026	Suction tube, acc. to Schuhknecht, size 0.5 x 60



Zoellner Suction Tubes

Suction tube, acc. to Zoellner
Luer, 2.4 mm diameter, 14 cm working length

WT268000 Suction tube, acc. to Zoellner, size 2.4 x 140, with tip WT268107



Suction tube, tip, acc. to Zoellner
micro suction cannula to slip on Zoellner suction tube, with wire, various diameters (mm)

WT268105 Suction tube, tip, acc. to Zoellner, size 0.5
WT268106 Suction tube, tip, acc. to Zoellner, size 0.6
WT268107 Suction tube, tip, acc. to Zoellner, size 0.7
WT268108 Suction tube, tip, acc. to Zoellner, size 0.8
WT268109 Suction tube, tip, acc. to Zoellner, size 0.9
WT268112 Suction tube, tip, acc. to Zoellner, size 1.2



Adapters for Suction Tubes

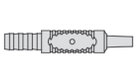
Adapter, acc. to Wullstein
stainless steel, Luer-cone, 11 cm total length

WT265002 Adapter, acc. to Wullstein, for suction tubes, Luer cone



Adapter, acc. to House
Luer-cone, 5.2 cm total length

WT265502 Adapter, acc. to House, with Luer cone, size 52



evonos

Elevators, Raspatories, Sharp Curettes

- Single- and double-ended models
- Large and delicate models
- Oval curettes



Elevators, Raspatories, Sharp Curettes

Single-Ended Elevators

Elevator, acc. to Adson
straight, 17 cm total length, 8 mm width

WT205500 Elevator, acc. to Adson, straight, size 8.0 x 170



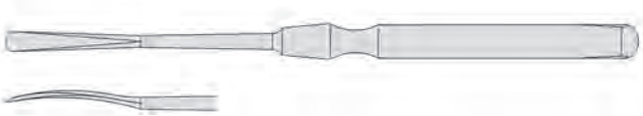
Raspatory, acc. to Jansen
19.5 cm total length, various widths (mm)

WT205609 Raspatory, acc. to Jansen, size 9.0 x 195
WT205614 Raspatory, acc. to Jansen, size 14 x 195



Raspatory, acc. to Eicken
19.5 cm total length, 6 mm width

WT205706 Raspatory, acc. to Eicken, size 6.0 x 195



Raspatory, acc. to Lempert (Joseph)
17.5 cm total length, various widths (mm)

WT208001 Raspatory, acc. to Lempert (Joseph), slightly curved, size 2.0 x 175
WT208002 Raspatory, acc. to Lempert (Joseph), slightly curved, size 3.0 x 175
WT208003 Raspatory, acc. to Lempert (Joseph), slightly curved, size 4.0 x 175
WT208004 Raspatory, acc. to Lempert (Joseph), slightly curved, size 5.0 x 175



Raspatory, acc. to Wullstein
16.5 cm total length

WT261500 Raspatory, acc. to Wullstein, delicate, curved, size 165
WT261501 Raspatory, acc. to Wullstein, large, curved, size 165



Single-Ended Elevators (2)

Raspatory, acc. to Shambough-Derlacki
16.5 cm total length, 3 mm width

WT261600 Raspatory, acc. to Shambough-Derlacki, Duckbill shape, size 3.0 x 165



Raspatory, acc. to Plester
18 cm total length, 8 mm width

WT261700 Raspatory, acc. to Plester, size 8.0 x 180



Raspatory, acc. to Fisch
17 cm total length, 10 mm width

WT261800 Raspatory, acc. to Fisch, size 10 x 170



Double-Ended Elevators

Elevator, acc. to Freer
double-ended, sharp/blunt, 20 cm total length, USA model, 4.5 mm width

WT315000 Elevator, acc. to Freer, double-ended, american type, size 200



Elevator, acc. to Freer
double-ended, sharp/blunt, 18 cm total length 4.7 mm width

WT315100 Elevator, acc. to Freer, double-ended, sharp/blunt, size 180

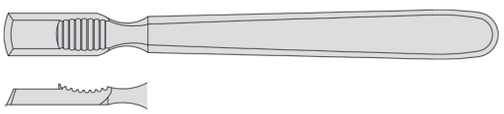


Elevators, Raspatories, Sharp Curettes
(cont.)

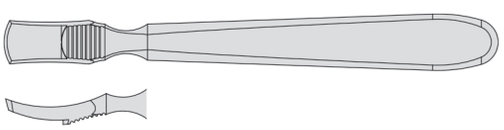
Rasparatories

Raspatory, acc. to Farabeuf
various widths and total lengths (mm)

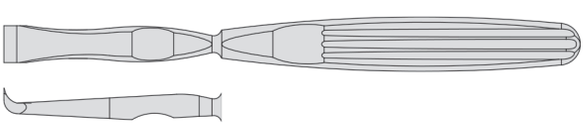
WT205000 Raspatory, acc. to Farabeuf, straight, size 13 x 150



WT205100 Raspatory, acc. to Farabeuf, curved, size 13 x 150



WT205111 Raspatory, acc. to Farabeuf, curved, size 11 x 175



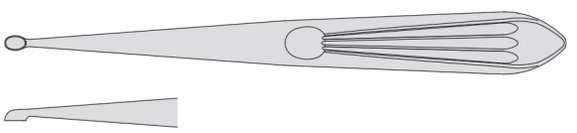
Sharp Curettes

Curette, acc. to Spratt
17 cm total length, various curette sizes (mm)

WT242000 Curette, acc. to Spratt, oval, size 0, 3.5 x 5.5 170

WT242001 Curette, acc. to Spratt, oval, size 1, 4.5 x 7.0 170

WT242002 Curette, acc. to Spratt, oval, size 2, 5.5 x 8.0 170



Curette, acc. to Lempert
oval, various curette sizes, 21 cm total length,

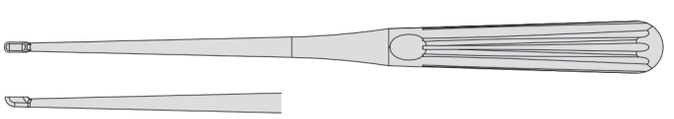
WT243010 Curette, acc. to Lempert, oval, size 0, 3.9 x 6.3 210

WT243020 Curette, acc. to Lempert, oval, size 2/0, 3.5 x 5.3 210

WT243030 Curette, acc. to Lempert, oval, size 3/0, 2.9 x 4.3 210

WT243040 Curette, acc. to Lempert, oval, size 4/0, 2.0 x 3.5 210

WT243050 Curette, acc. to Lempert, oval, size 5/0, 2.0 x 2.9 210



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Minimally Invasive Otoplasty (MIO)

In recent years, the minimally invasive otoplasty (MIO) technique has met with increasing interest throughout the world; it is now well established as an elegant alternative to open otoplasty techniques.

- Right and left ear scoring instruments, allowing biomechanical shaping of the anthelix cartilage, thus weakening its restoring force.
- Right and left ear elevators for tunneling the perichondrium at the anthelix front
- For minimally invasive and open otoplasty.



Minimally Invasive Otoplasty (MIO)

evonos

Benedict Anthelix Set for Minimally Invasive and Open Otoplasty

These instruments were specially designed for the minimally invasive otoplasty, but they can be used in open otoplasty as well.

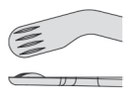
The elevator serves for tunneling the perichondrium at the anthelix front, the scoring instrument for biomechanical shaping of the anthelix, thus weakening its cartilage restoring force.

During most otoplasties the cartilage is usually being scored with a scalpel knife. In comparison with the scalpel method the Benedict type scoring instrument allows more precise and defined scoring of the cartilage. Synchronous scoring is achived by four identical microblades, arranged in parallel.

The depth of scoring is thereby exactly defined; thus helping to prevent visible cutting edges even with thin cartilage, since the cartilage is only scored but not completely severed. The slender and curved design of the instruments corresponds to the anthelix shape

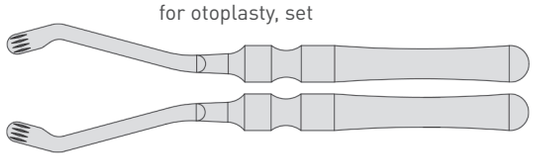
Reference:
Dr. M. Benedict, Ettlingen/Karlsruhe, Germany
M. Benedict, K.-U. Pirwitz: Minimal-invasive Otoplastik.
HNO 2005, 53:230-237

Benedict Scoring Instruments



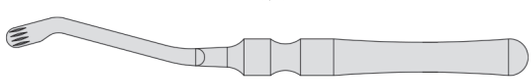
Scoring instrument, acc. to Benedict
for otoplasty, set
Delivery includes: WT290001, WT290002

WT290000 Scoring instrument, acc. to Benedict, for otoplasty, set

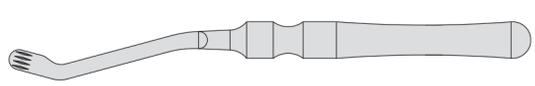


Scoring instrument, acc. to Benedict
4 blades, 6 mm width, 15.7 cm total length

WT290001 Scoring instrument, acc. to Benedict, right, four-blades, size 6.0 x 157



WT290002 Scoring instrument, acc. to Benedict, left, four-blades, size 6.0 x 157

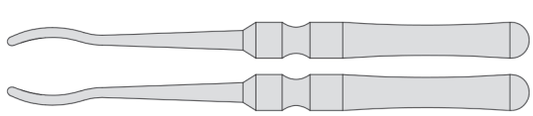


Benedict Elevators



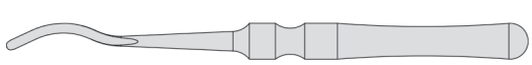
Elevator, acc. to Benedict
for otoplasty, set
Delivery includes: WT290006, WT290007

WT290005 Elevator, acc. to Benedict, Set, curved left and right

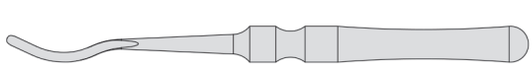


Elevator, acc. to Benedict
working part round curved 3.3 cm, 16 cm total length

WT290006 Elevator, acc. to Benedict, curved right, size 160



WT290007 Elevator, acc. to Benedict, curved left, size 160



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Ear Chisels, Gouges, Mallets

- Chisels and gouges with different widths
- Chisels especially for haemostatis
- Mallets with different weights
- Mallet with replaceable nylon caps



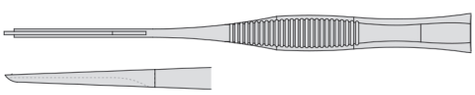
Ear Chisels, Gouges, Mallets

evonos

Ear Chisels and Gouges

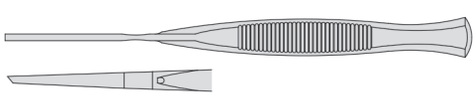
Gouge, acc. to Partsch
14 cm total length, various widths (mm)

WT220002	Gouge, acc. to Partsch (Trautmann), size 2.2 x 140
WT220004	Gouge, acc. to Partsch (Trautmann), size 4.0 x 140
WT220006	Gouge, acc. to Partsch (Trautmann), size 6.0 x 140
WT220008	Gouge, acc. to Partsch (Trautmann), size 8.0 x 140
WT220010	Gouge, acc. to Partsch (Trautmann), size 10 x 140



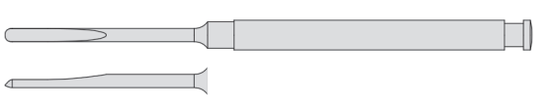
Chisel, acc. to Partsch (Trautmann)
14 cm total length, various widths (mm)

WT220102	Chisel, acc. to Partsch (Trautmann), size 2.0 x 140
WT220104	Chisel, acc. to Partsch (Trautmann), size 4.0 x 140
WT220106	Chisel, acc. to Partsch (Trautmann), size 6.0 x 140



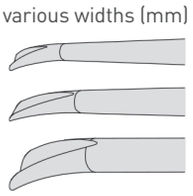
Gouge acc. to Brünings

WT221004	Gouge, acc. to Brünings, size 4.0 x 160
WT221006	Gouge, acc. to Brünings, size 6.0 x 160



Gouge, acc. to Heermann
for partial resection of the bony posterior aural meatus and the lateral attic wall, curved, 11 cm total length, various widths (mm)

WT264010	Gouge, acc. to Heermann, curved, size 1.0 x 110
WT264015	Gouge, acc. to Heermann, curved, size 1.5 x 110
WT264030	Gouge, acc. to Heermann, curved, size 3.0 x 110

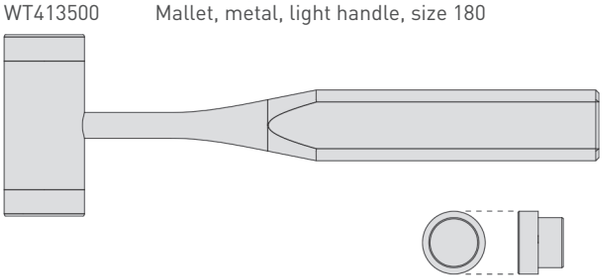




Mallets

Mallet with replaceable polyamide caps
flat/flat face, 212 g,
18 cm length, 25 mm diameter

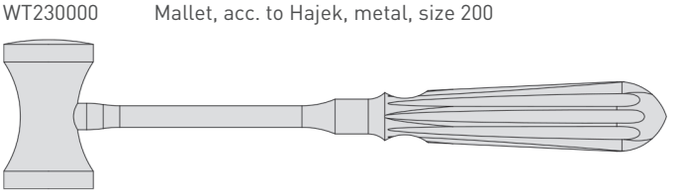
WT413500	Mallet, metal, light handle, size 180



WT413501	Spare mallet heads, polyamide 2 pcs.

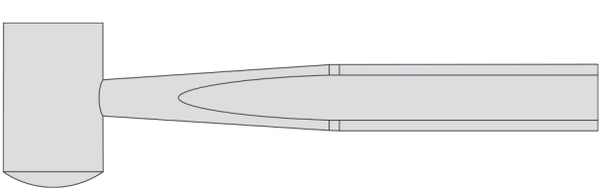
Mallet, acc. to Hajek
round/flat face, solid, 200 g,
20 cm total length, 27 mm diameter

WT230000	Mallet, acc. to Hajek, metal, size 200



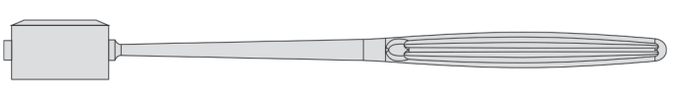
Mallet, acc. to Cottle
round/flat face, 340 g,
with black handle,
18 cm total length, 30 mm diameter

WT413000	Mallet, acc. to Cottle, size 180

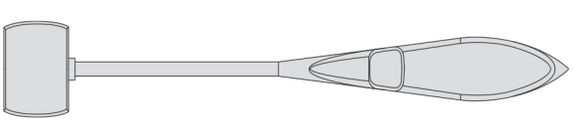


Mallet, acc. to Heermann
various total length (mm)

WT263500	Mallet, acc. to Heermann, large, size 220



WT263501	Mallet, acc. to Heermann, small, size 170



Bone Rongeurs

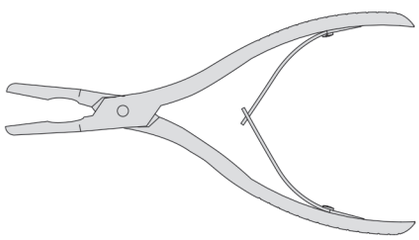
- Straight and curved models with slender and very delicate jaws
- Models with double-action transmission



Rongeurs

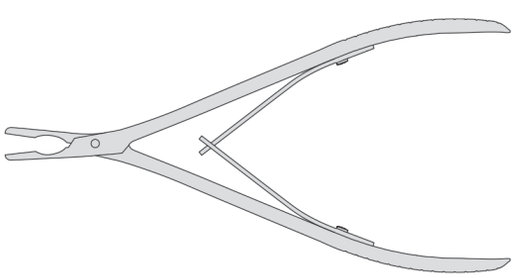
Bone ronguer, acc. to Luer
up-curved, 15 cm total length

WT231000 Bone ronguer, acc. to Luer, curved up, size 150



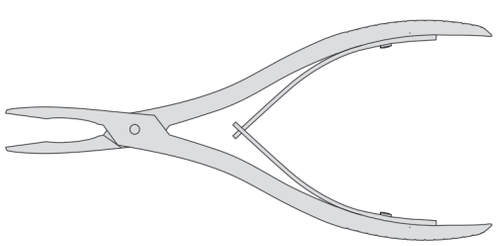
Bone rongeur, acc. to Lempert
straight, slender, 18.5 cm total length

WT232000 Bone rongeur, acc. to Lempert, slender, straight, size 185



Bone rongeur, acc. to Beyer
slight up-curved, long slender jaws, 18 cm total length

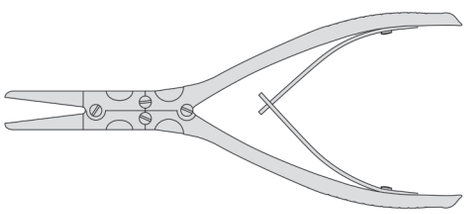
WT233000 Bone rongeur, acc. to Beyer, curved up, size 180



Rongeurs (cont.)

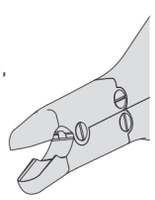
Bone rongeur, acc. to Beyer
slight up-curved, double-action transmission, 18 cm total length

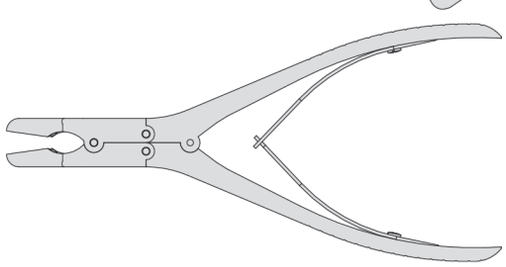
WT234000 Bone rongeur, acc. to Beyer, double-action



Bone rongeur, acc. to Ruskin
slight up-curved, double-action transmission, 18.5 cm total length

WT234200 Bone rongeur, acc. to Ruskin, double-action, curved up, size 185,
slight up-curved,
double-action transmission,
curved, 19 cm





Punch forceps, acc. to Kerrison
8 cm working length, various cutting widths (mm)

WT235000 Punch forceps, acc. to Kerrison, size 3.5 x 80
WT235001 Punch forceps, acc. to Kerrison, size 4.0 x 80
WT235002 Punch forceps, acc. to Kerrison, size 4.5 x 80
WT235003 Punch forceps, acc. to Kerrison, size 5.0 x 80



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Atraumatic, Dressing and Tissue Forceps

- Models with teeth, serrated and atraumatic jaws
- Slender and very delicate models, Jeweler micro forceps
- Ossicle forceps with fixation screw
- Slender and very delicate tampon forceps



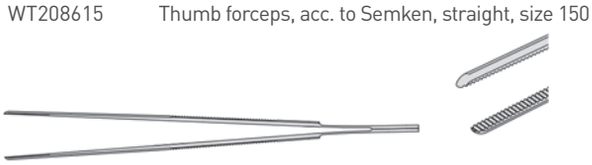
Atraumatic, Dressing and Tissue Forceps

evonos

Dressing and Tissue Forceps

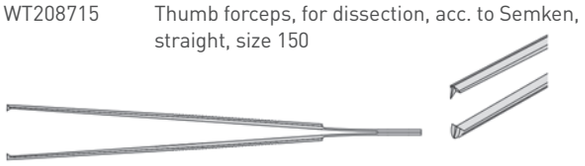
Thumb forceps, acc. to Semken
serrated, delicate, straight, various total lenghths (mm)

WT208612 Thumb forceps, acc. to Semken, delicate, size 125
WT208615 Thumb forceps, acc. to Semken, straight, size 150



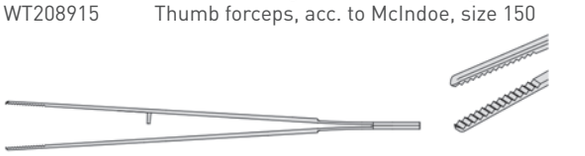
Thumb forceps, for dissection, acc. to Semken
1 x 2 teeth, delicate, straight, various total lenghts (mm)

WT208712 Thumb forceps, for dissection, acc. to Semken, delicate, size 125
WT208715 Thumb forceps, for dissection, acc. to Semken, straight, size 150



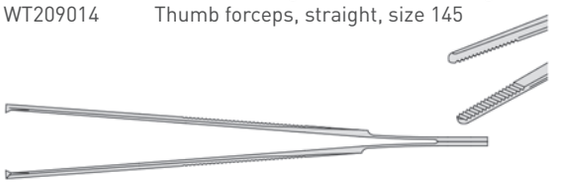
Thumb forceps, acc. to McIndoe
serrated, straight, 15 cm total length

WT208915 Thumb forceps, acc. to McIndoe, size 150



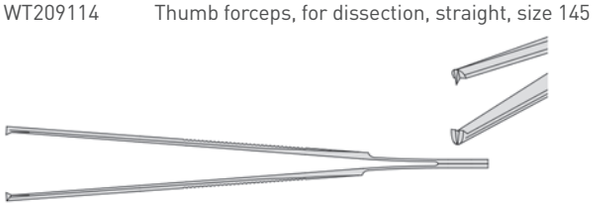
Thumb forceps
serrated, straight, 14.5 cm total length

WT209014 Thumb forceps, straight, size 145



Thumb forceps, for dissection
1 x 2 teeth, straight,
14.5 cm length

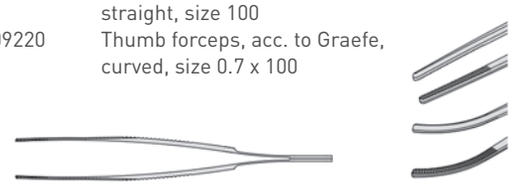
WT209114 Thumb forceps, for dissection, straight, size 145



Dressing and Tissue Forceps (cont.)

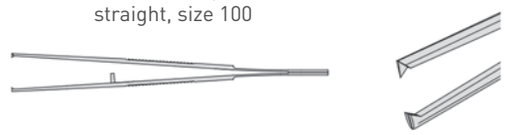
Thumb forceps, acc. to Graefe
delicate, serrated, 0.7 mm, 10 cm total length

WT209210 Thumb forceps, acc. to Graefe, straight, size 100
WT209220 Thumb forceps, acc. to Graefe, curved, size 0.7 x 100



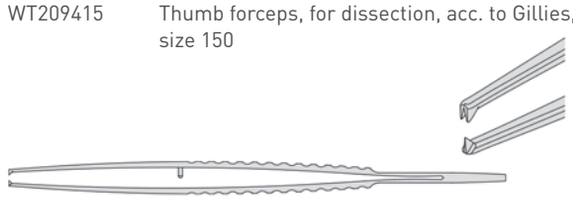
Thumb forceps, for dissection, acc. to Graefe,
delicate, 1 x 2 teeth, straight, 0.7 mm, 10 cm total length

WT209310 Thumb forceps, for dissection, acc. to Graefe, straight, size 100



Thumb forceps, for dissection, acc. to Gillies
1 x 2 teeth, serrated, 15 cm

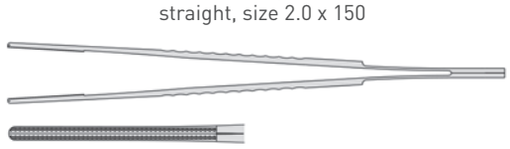
WT209415 Thumb forceps, for dissection, acc. to Gillies, size 150



Atraumatic, Dressing and Tissue Forceps

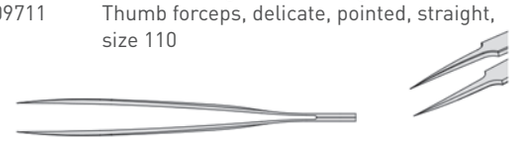
Thumb forceps, atraumatic, acc. to DeBakey
15 cm length, various widths (mm)

WT209516 Thumb forceps, atraumatic, acc. to DeBakey straight, size 1.5 x 150
WT209616 Thumb forceps, atraumatic, acc. to DeBakey straight, size 2.0 x 150



Thumb forceps
pointed, straight, 11 cm length

WT209711 Thumb forceps, delicate, pointed, straight, size 110



Atraumatic, Dressing and Tissue Forceps
(cont.)

Atraumatic, Dressing and Tissue Forceps (2)

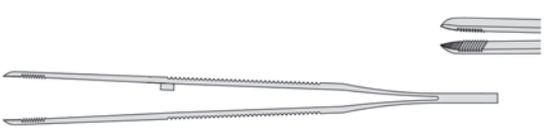
Thumb forceps, for ossicles, acc. to Derlacki
ossicle holding, 12.5 cm length

WT272000 Thumb forceps, for ossicles, acc. to Derlacki, with screw, size 125



Thumb forceps, atraumatic, acc. to Helms
pointed, atraumatic, slender tip shape, 15 cm total length

WT272200 Thumb forceps, atraumatic, acc. to Helms, pointed, size 150



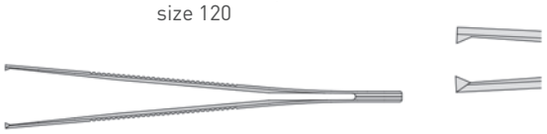
Thumb forceps, acc. to Adson
serrated, delicate, 12 cm total length

WT425112 Thumb forceps, acc. to Adson, size 120



Thumb forceps, for dissection, acc. to Adson
1 x 2 teeth, delicate, 12 cm total length

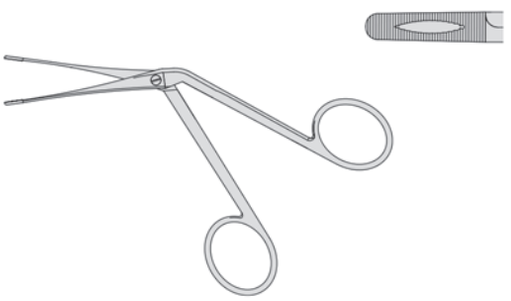
WT425212 Thumb forceps, for dissection, acc. to Adson, size 120



Dressing Forceps

Ear forceps, acc. to Hartmann
6 cm working length

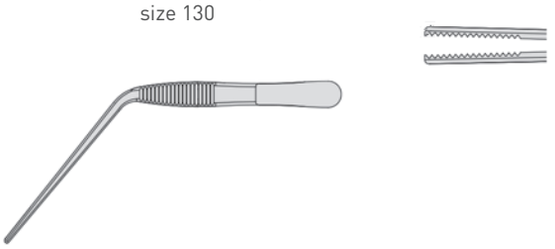
WT131000 Ear forceps, acc. to Hartmann, slender, size 6



Thumb forceps, acc. to Troeltsch (Wilde)
delicate, various total lengths (mm)

WT132011 Thumb forceps, acc. to Troeltsch (Wilde), size 110

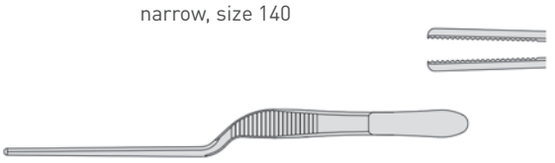
WT132013 Thumb forceps, acc. to Troeltsch (Wilde), size 130



Thumb forceps, acc. to Lucae
serrated, bayonet, 14 cm total length

WT132314 Thumb forceps, acc. to Lucae, size 140

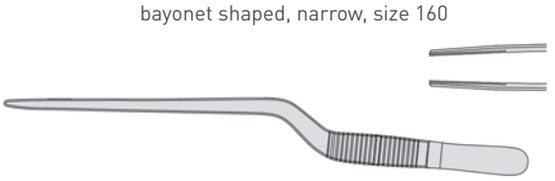
WT132324 Thumb forceps, acc. to Lucae, bayonet shaped, narrow, size 140



Thumb forceps, acc. to Lucae
bayonet, 16 cm length

WT132316 Thumb forceps, acc. to Lucae, bayonet shaped, size 160

WT132326 Thumb forceps, acc. to Jansen, bayonet shaped, narrow, size 160



Scissors

- With tungsten carbide cutting edges for extremely high durability
- Serrated blade models
- Delicate dissection models
- Wire cutter with serrated blades



Delicate Scissors

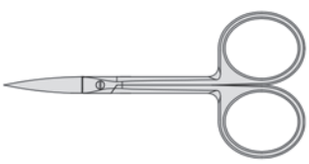
Scissors
sharp/sharp, 9 cm total length

WT277609 Iris scissors, sharp/sharp, straight, size 90



WT277709 Iris scissors, sharp/sharp, curved up, size 90





Scissors
sharp/sharp, 10.5 cm total length

WT277510 Iris scissors, sharp/sharp, straight, size 105



WT277610 Iris scissors, sharp/sharp, curved up, size 105





Scissors
sharp/sharp, 11.5 cm total length

WT277712 Iris scissors, sharp/sharp, straight, size 115



WT277812 Scissors, sharp/sharp, curved up, size 115





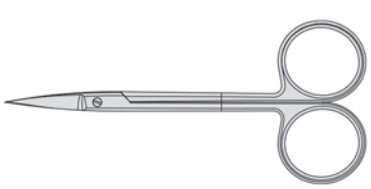
Scissors
sharp/sharp, with tungsten carbide edges, 11.5 cm total length

WT277512 Iris scissors, sharp/sharp, with tungsten carbide, straight, size 115



WT277612 Iris scissors, sharp/sharp, with tungsten carbide, curved up, size 115



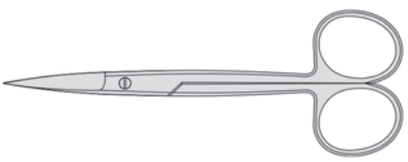


Delicate Scissors (cont.)

Scissors
sharp/sharp, delicate, curved, 12 cm total length

WT183312 Scissors, fine, sharp/sharp, curved up, size 120

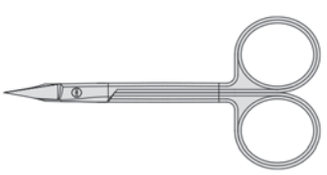




Wire cutting scissors, acc. to Schuhknecht
serrated, 10 cm total length

WT269500 Wire cutting scissors, acc. to Schuhknecht, serrated, size 100





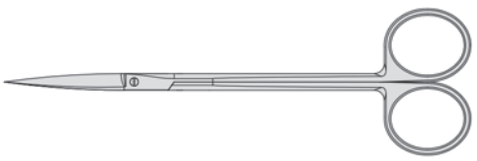
Scissors, acc. to Joseph
sharp/sharp, 14 cm total length

WT276514 Scissors, acc. to Joseph, straight, size 140



WT276614 Scissors, acc. to Joseph, curved up, size 140





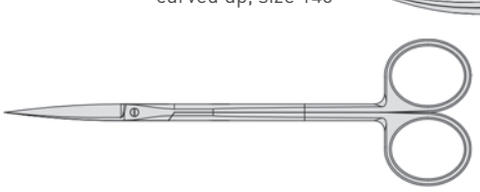
Joseph scissors
sharp/sharp, with tungsten carbide edges, 14 cm total length

WT276714 Scissors, acc. to Joseph, with tungsten carbide, straight, size 140



WT276814 Scissors, acc. to Joseph, with tungsten carbide curved up, size 140

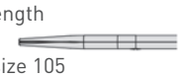




Dissection Scissors

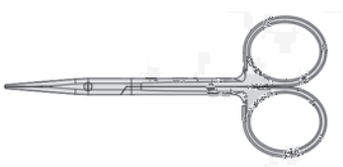
Scissors
blunt/blunt, 10.5 cm length

WT277010 Strabismus scissors, blunt/blunt, straight, size 105



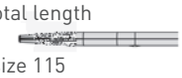
WT277110 Strabismus scissors, blunt/blunt, curved up, size 105



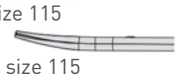


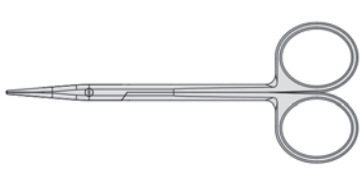
Scissors
blunt/blunt, 11.5 cm total length

WT277212 Strabismus scissors, blunt/blunt, straight, size 115



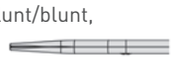
WT277312 Strabismus scissors, blunt/blunt, curved up, size 115





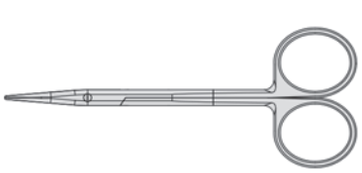
Scissors
blunt/blunt, with tungsten carbide edges, 11.5 cm total length

WT277012 Strabismus scissors, blunt/blunt, with tungsten carbide, straight, size 115



WT277112 Strabismus scissors, blunt/blunt, with tungsten carbide, curved up, size 115



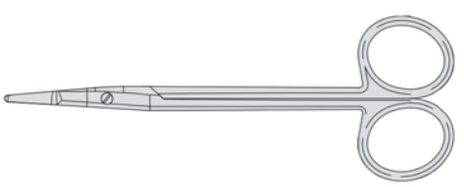


Dissection Scissors (cont.)

Dissection scissors, acc. to Kilner
curved, flat end, 13.5 cm total length, for elevation of the tympanic membrane

WT438714 Dissection scissors, acc. to Kilner, curved up, size 135

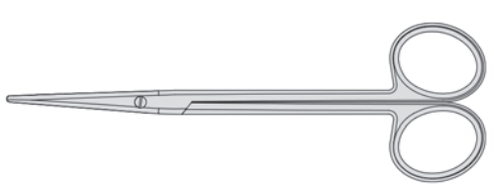




Dissection scissors, acc. to Metzenbaum
14.5 cm total length

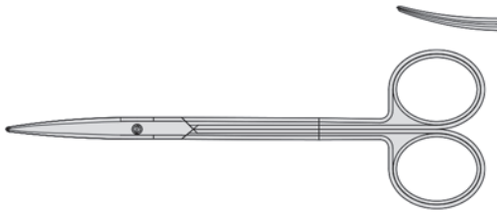
WT542014 Dissection scissors, acc. to Metzenbaum, curved up, size 145





WT542214 Dissection scissors, acc. to Metzenbaum, with tungsten carbide, curved up, size 145

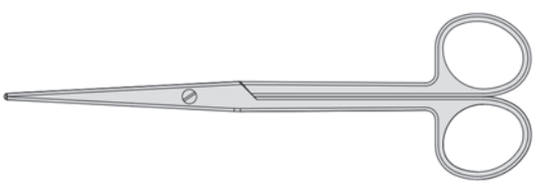




Dissection Scissors (cont.)

Dissection scissors, acc. to Lexer
delicate, various total lengths (mm)

WT212216	Dissection scissors, acc. to Lexer-Fino, straight, size 165
WT212316	Dissection scissors, acc. to Lexer-Fino, curved up, size 165
WT212326	Dissection scissors, acc. to Mayo-Lexer, with tungsten carbide, curved up, size 160



Needle Holder

- With tungsten carbide inserts for extremely high durability

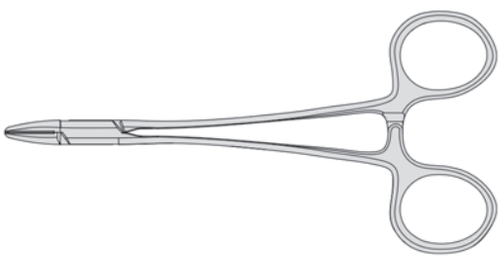


Needle Holder

Needle holder, acc. to Crile-Wood
with tungsten carbide inserts, straight,
15 cm total length

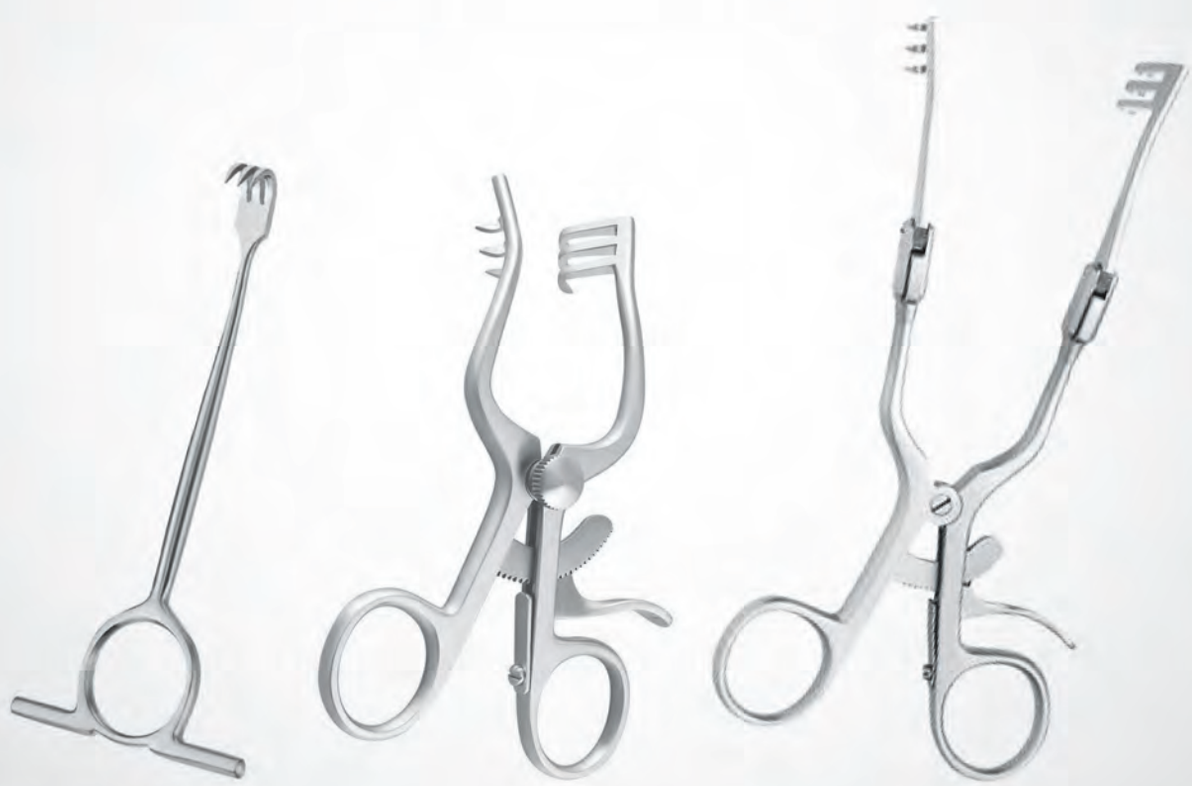
WT213015 Needle holder, acc. to Crile-Wood,
with tungsten carbide, size 150





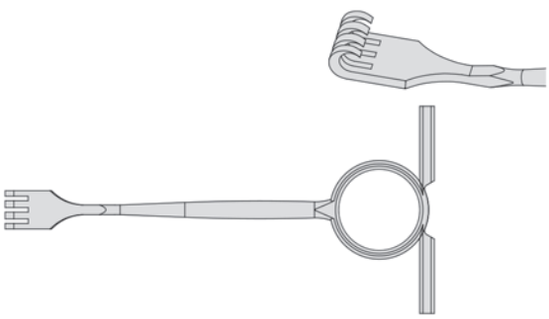
Retractors

- Models with blunt and sharp prongs, long slender blades
- Self-retaining and adjustable models



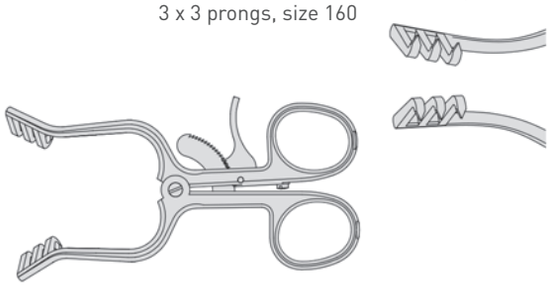
Williger Retractor

	Retractor, acc. to Williger 4 prongs, sharp, 13 cm total length, 11.8 mm width
WT201400	Retractor, acc. to Williger, 4 prongs, sharp, size 130

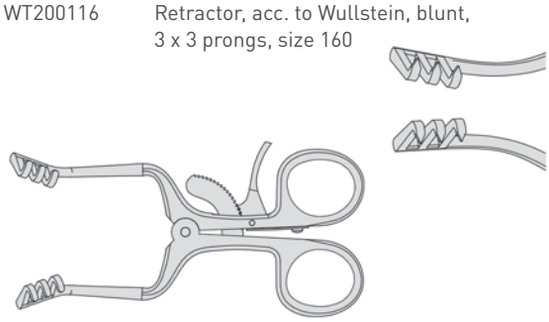


Wullstein Retractors

	Retractor, acc. to Wullstein 3 x 3 prongs, sharp or blunt type, 11 cm total length
WT200011	Retractor, acc. to Wullstein, sharp, 3 x 3 prongs, size 110
WT200013	Retractor, acc. to Wullstein, sharp, 3 x 3 prongs, size 130
WT200016	Retractor, acc. to Wullstein, sharp, 3 x 3 prongs, size 160

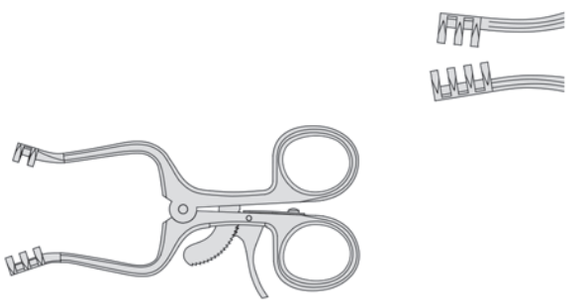


WT200111	Retractor, acc. to Wullstein, blunt, 3 x 3 prongs, size 110
WT200113	Retractor, acc. to Wullstein, blunt, 3 x 3 prongs, size 130
WT200116	Retractor, acc. to Wullstein, blunt, 3 x 3 prongs, size 160

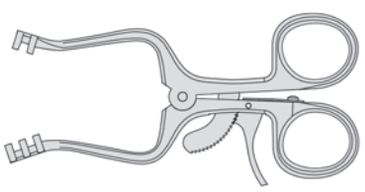


Weitlaner Retractors

	Retractor, acc. to Weitlaner 2 x 3 or 3 x 4 prongs, sharp or blunt type, 11, 13 or 16 cm total length
WT200211	Retractor, acc. to Weitlaner, sharp, 2 x 3 prongs, size 110
WT200213	Retractor, acc. to Weitlaner, sharp, 3 x 4 prongs, size 130
WT200216	Retractor, acc. to Weitlaner, sharp, 3 x 4 prongs, size 160

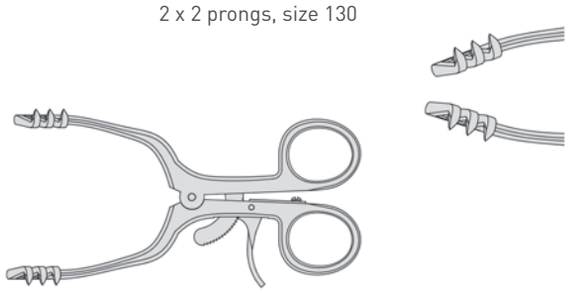


WT200311	Retractor, acc. to Weitlaner, blunt, 2 x 3 prongs, size 110
WT200313	Retractor, acc. to Weitlaner, blunt, 3 x 4 prongs, size 130
WT200316	Retractor, acc. to Weitlaner, blunt, 3 x 4 prongs, size 160



Schuhknecht (Fisch) Retractor

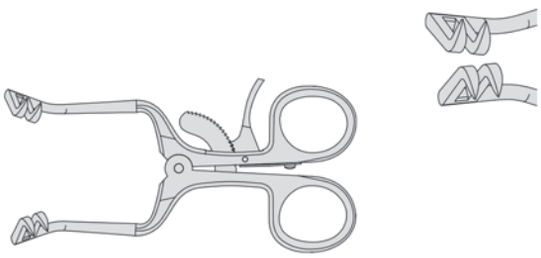
	Retractor, acc. to Schuhknecht 2 x 2 prongs, curved, 13 cm total length
WT200413	Retractor, acc. to Schuhknecht, curved, 2 x 2 prongs, size 130



Plester Retractors

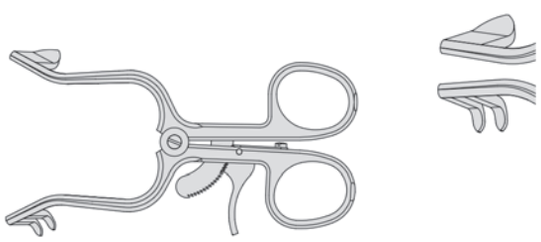
Retractor, acc. to Plester
2 x 2 prongs, sharp, 11 cm total length

WT201011 Retractor, acc. to Plester, 2 x 2 prongs, size 110

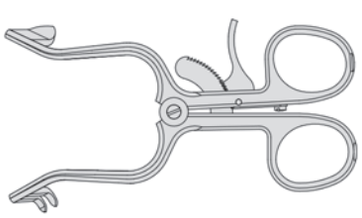


Retractor, acc. to Plester
2 prongs, sharp, solid blade, 11 cm total length

WT201111 Retractor, acc. to Plester, 2 prongs right, size 110



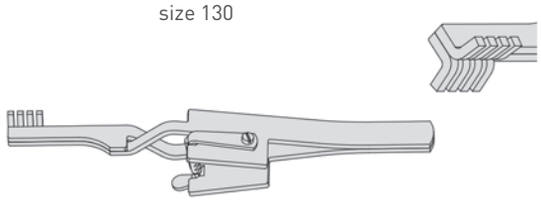
WT201211 Retractor, acc. to Plester, 2 prongs left, size 110



Mini Retractor

Retractor
4 x 4 prongs, blunt, delicate self-retaining, with ratchet crossed, 11 cm total length

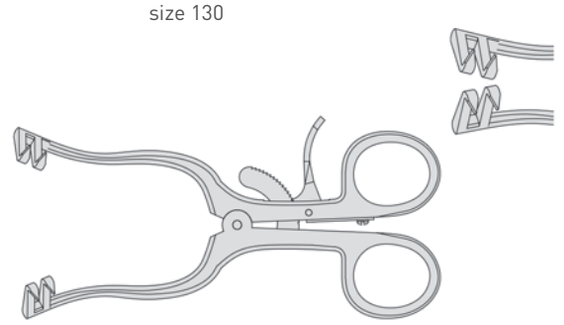
WT201510 Retractor, acc. to Williger, 4 prongs, sharp, size 130



Fisch Retractors

Retractor, acc. to Fisch
2 x 2 prongs, sharp, 13 cm total length

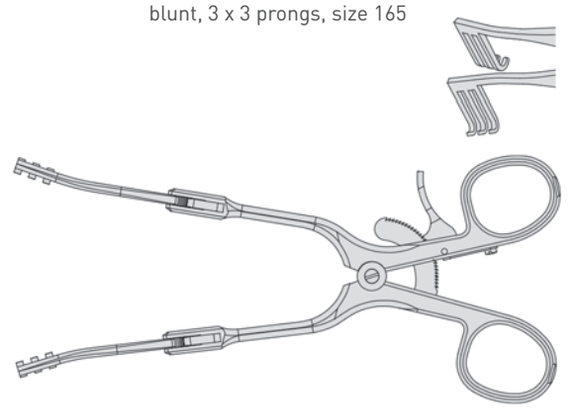
WT201013 Retractor, acc. to Fisch, 2 x 2 prongs, size 130



Retractor, acc. to Fisch
3 x 3 prongs, 16.5 cm total length

WT202517 Retractor, acc. to Fisch, adjustable jaws, 3 x 3 prongs, size 165

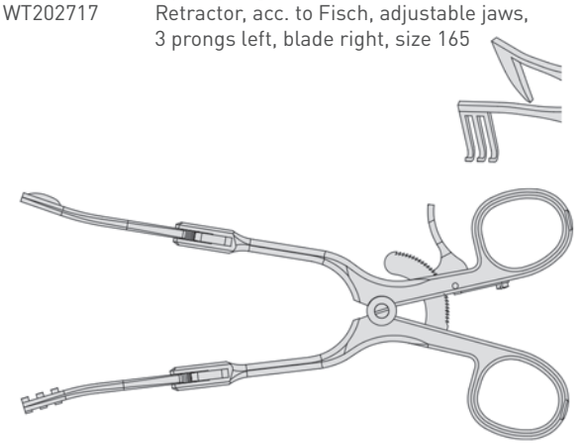
WT202518 Retractor, acc. to Fisch, adjustable jaws, blunt, 3 x 3 prongs, size 165



Retractor, acc. to Fisch
3 prongs, blunt, solid blade, 16.5 cm total length

WT202617 Retractor, acc. to Fisch, adjustable jaws, 3 prongs right, blade left, size 165

WT202717 Retractor, acc. to Fisch, adjustable jaws, 3 prongs left, blade right, size 165



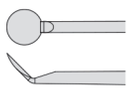
Micro Ear Knives

- Round, lancet, flap and sickle knife models
- Straight, curved and angled models



Micro Ear Knives





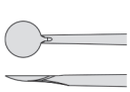
Round knife, acc. to Rosen
45° angled, various diameters (mm)

WT250001	Round knife, acc. to Rosen, angled 45, size 2.5
WT250002	Round knife, acc. to Rosen, angled 45, size 2.3
WT250003	Round knife, acc. to Rosen, angled 45, size 2.0
WT250004	Round knife, acc. to Rosen, angled 45, size 1.8
WT250005	Round knife, acc. to Rosen, angled 45, size 1.5
WT250006	Round knife, acc. to Rosen, angled 45, size 1.2
WT250007	Round knife, acc. to Rosen, angled 45, size 1.0



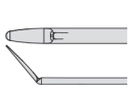
Round knife, acc. to Rosen
90° angled, 2.0 mm diameter

WT000835	Round knife, acc. to Rosen, angled 90, size 2.0



Rosen round knife
straight, various diameters (mm)

WT250011	Round knife, acc. to Rosen, straight, size 2.5
WT250012	Round knife, acc. to Rosen, straight, size 2.3
WT250013	Round knife, acc. to Rosen, straight, size 2.0
WT250017	Round knife, acc. to Rosen, straight, size 1.0



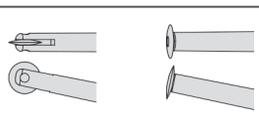
Lancet knife, acc. to Rosen
16.5 cm total length

WT251000	Lancet knife, acc. to Rosen, size 165



Incision knife, acc. to Plester
16.5 cm total length

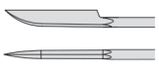
WT251500	Incision knife, acc. to Plester, size 2.5 x 165, 16.5 cm



Roller knife, acc. to Schuhknecht
16.5 cm total length, various cutting types, 3.5 mm diameter

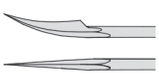
WT252000	Roller knife, acc. to Schuhknecht, vertical cutting, size 165
WT252100	Roller knife, acc. to Schuhknecht, horizontal cutting, size 165

Micro Ear Knives (cont.)



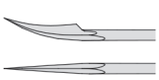
Sickle knife, acc. to Wullstein
straight, 16.5 cm total length, 8 mm blade

WT253500	Sickle knife, acc. to Wullstein, straight, size 165



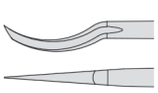
Sickle knife, acc. to Plester
curved, 16.5 cm total length

WT253600	Sickle knife, acc. to Plester, straight, size 165



Sickle knife, acc. to Plester
curved, very delicate, 16.5 cm total length, 5 mm blade

WT253700	Sickle knife, acc. to Plester, delicate, size 165



Sickle knife, acc. to Fisch
16 cm total length

WT263005	Sickle knife, acc. to Fisch, size 160



evonos

Needles, Picks, Perforators

- Straight, curved and angled models
- Delicate perforator models



Needles, Picks, Perforators

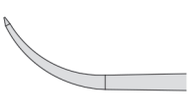
evonos

Needles



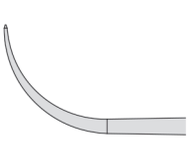
Needle, acc. to Wullstein
Needle, acc. to Wullstein
straight, 16.5 cm total length

WT254000	Needle, acc. to Wullstein, sharp, straight, size 165
WT254100	Needle, acc. to Wullstein, blunt, straight, size 165



Needle, acc. to Wullstein
slight curved, 16.5 cm total length

WT254200	Needle, acc. to Wullstein, sharp, slightly curved, size 165
WT254300	Needle, acc. to Wullstein, blunt, slightly curved, size 165



Needle, acc. to Wullstein
strong curved, 16.5 cm total length

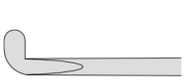
WT254400	Needle, acc. to Wullstein, sharp, strongly curved, size 165
WT254500	Needle, acc. to Wullstein, blunt, strongly curved, size 165



Needle, acc. to Wullstein
very slight curved, 16.5 cm total length

WT254600	Needle, acc. to Wullstein, sharp, very slightly curved, size 165
WT254700	Needle, acc. to Wullstein, blunt, very slightly curved, size 165

Dissector



Dissector, acc. to House-Crabtree
16,3 cm total length

WT550738	Dissector, acc. to House-Crabtree, small tip, angled, size 163

Picks





Pick
micro, 90° angled, 16.5 cm total length,
various sizes (mm)

WT000836	Pick, micro, angled 90, black, size 0.2 x 150
WT255002	Pick, micro, angled down 90, size 0.2 x 165
WT255004	Pick, micro, angled down 90, size 0.4 x 165
WT255006	Pick, micro, angled down 90, size 0.6 x 165
WT255008	Pick, micro, angled down 90, size 0.8 x 165
WT255010	Pick, micro, angled down 90, size 1.0 x 165



Pick
micro, 45° angled, 16.5 cm total length,
various sizes (mm)

WT256002	Pick, micro, angled down 45, size 0.2 x 165
WT256004	Pick, micro, angled down 45, size 0.4 x 165
WT256006	Pick, micro, angled down 45, size 0.6 x 165
WT256008	Pick, micro, angled down 45, size 0.8 x 165
WT256010	Pick, micro, angled down 45, size 1.0 x 165
WT256015	Pick, micro, angled down 45, size 1.5 x 165

Perforators



Hand perforator, acc. to Larkin
0.8 mm diameter, length 16 cm total length

WT262502	Hand perforator, acc. to Larkin, size 0.8 x 160
WT262501	Perforator, acc. to Larkin, size 0.8





Perforator, acc. to Fisch
Fisch-type, 16 cm,
various diameter (mm)

WT263103	Perforator, acc. to Fisch, size 0.3 x 160
WT263104	Perforator, acc. to Fisch, size 0.4 x 160
WT263105	Perforator, acc. to Fisch, size 0.5 x 160
WT263106	Perforator, acc. to Fisch, size 0.6 x 160

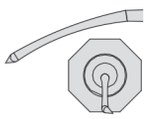


Micro Hooks

- Straight, curved and angled models



Micro Hooks



Hook, acc. to Zenner
double curved, 16.5 cm total length

WT256100 Hook, acc. to Zenner, for footplate, double curved, size 165





Hook, acc. to Gerlach
16.5 cm total length

WT256200 Hook, acc. to Gerlach, size 165





Hook, acc. to Plester
0.3 mm diameter, 16.5 cm total length

WT256700 Hook, acc. to Plester, for footplate, size 0.3 x 165



Hook, acc. to Draf
various diameters (mm), various lengths (mm)

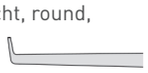
WT339502 Hook, acc. to Draf, angled 90, curved, blunt, size 2.0 x 190



WT258503 Ear hook, acc. to Schuhknecht, angled up, size 0.7 x 160



WT258504 Ear hook, acc. to Schuhknecht, round, angled down, size 0.7 x 160



WT258506 Ear hook, acc. to Schuhknecht, angled up, size 1.0 x 160

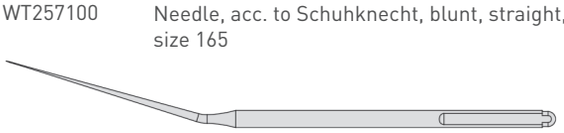




Needle, acc. to Schuhknecht
straight, 16.5 cm total length

WT257000 Needle, acc. to Schuhknecht, sharp, straight, size 165

WT257100 Needle, acc. to Schuhknecht, blunt, straight, size 165



90° Schuhknecht Hooks



Ear hook, acc. to Schuhknecht
90° angled, 16.5 cm total length, various diameters (mm)

WT258102 Ear hook, acc. to Schuhknecht, curved left, angled 90, size 0.2 x 165

WT258104 Ear hook, acc. to Schuhknecht, curved left, angled 90, size 0.4 x 165

WT258106 Ear hook, acc. to Schuhknecht, curved left, angled 90, size 0.6 x 165

WT258108 Ear hook, acc. to Schuhknecht, curved left, angled 90, size 0.8 x 165

WT258110 Ear hook, acc. to Schuhknecht, curved left, angled 90, size 1.0 x 165



WT258202 Ear hook, acc. to Schuhknecht, curved right, angled 90, size 0.2 x 165

WT258204 Ear hook, acc. to Schuhknecht, curved right, angled 90, size 0.4 x 165

WT258206 Ear hook, acc. to Schuhknecht, curved right, angled 90, size 0.6 x 165

WT258208 Ear hook, acc. to Schuhknecht, curved right, angled 90, size 0.8 x 165

WT258210 Ear hook, acc. to Schuhknecht, curved right, angled 90, size 1.0 x 165



WT258302 Ear hook, acc. to Schuhknecht, curved up, angled 90, size 0.2 x 165

WT258304 Ear hook, acc. to Schuhknecht, curved up, angled 90, size 0.4 x 165

WT258306 Ear hook, acc. to Schuhknecht, curved up, angled 90, size 0.6 x 165

WT258308 Ear hook, acc. to Schuhknecht, curved up, angled 90, size 0.8 x 165

WT258310 Ear hook, acc. to Schuhknecht, curved up, angled 90, size 1.0 x 165



WT258402 Ear hook, acc. to Schuhknecht, curved down, angled 90, size 0.2 x 165

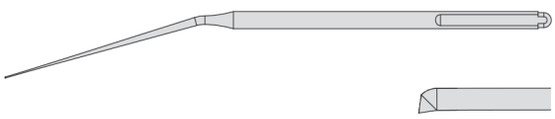
WT258404 Ear hook, acc. to Schuhknecht, curved down, angled 90, size 0.4 x 165

WT258406 Ear hook, acc. to Schuhknecht, curved down, angled 90, size 0.6 x 165

WT258408 Ear hook, acc. to Schuhknecht, curved down, angled 90, size 0.8 x 165

WT258410 Ear hook, acc. to Schuhknecht, curved down, angled 90, size 1.0 x 165

45° Schuhknecht Hooks (1)



Ear hook, acc. to Schuhknecht
45° angled, 16.5 cm total length, various diameters (mm)

WT259002	Ear hook, acc. to Schuhknecht, curved down, angled 45, size 0.2 x 165
WT259004	Ear hook, acc. to Schuhknecht, curved down, angled 45, size 0.4 x 165
WT259006	Ear hook, acc. to Schuhknecht, curved down, angled 45, size 0.6 x 165
WT259010	Ear hook, acc. to Schuhknecht, curved down, angled 45, size 1.0 x 165



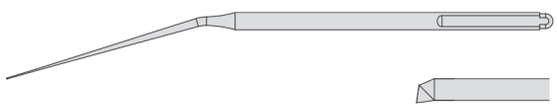
WT259102	Ear hook, acc. to Schuhknecht, curved left, angled 45, size 0.2 x 165
WT259104	Ear hook, acc. to Schuhknecht, curved left, angled 45, size 0.4 x 165
WT259106	Ear hook, acc. to Schuhknecht, curved left, angled 45, size 0.6 x 165
WT259108	Ear hook, acc. to Schuhknecht, curved left, angled 45, size 0.8 x 165
WT259110	Ear hook, acc. to Schuhknecht, curved left, angled 45, size 1.0 x 165



Ear hook, acc. to Schuhknecht
round, 16 cm total length, 0.4 mm diameter

WT258502	Ear hook, acc. to Schuhknecht, round, angled down, size 0.4 x 160

45° Schuhknecht Hooks (2)



Ear hook, acc. to Schuhknecht
45° angled, 16.5 cm total length, various diameters (mm)

WT259202	Ear hook, acc. to Schuhknecht, curved right, angled 45, size 0.2 x 165
WT259204	Ear hook, acc. to Schuhknecht, curved right, angled 45, size 0.4 x 165
WT259206	Ear hook, acc. to Schuhknecht, curved right, angled 45, size 0.6 x 165
WT259208	Ear hook, acc. to Schuhknecht, curved right, angled 45, size 0.8 x 165
WT259210	Ear hook, acc. to Schuhknecht, curved right, angled 45, size 1.0 x 165

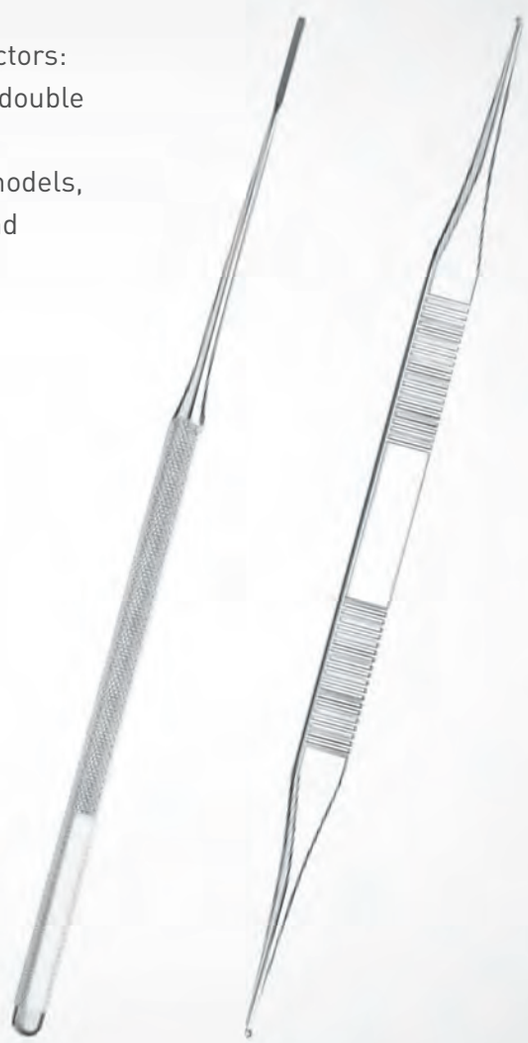


WT259302	Ear hook, acc. to Schuhknecht, curved up, angled 45, size 0.2 x 165
WT259304	Ear hook, acc. to Schuhknecht, curved up, angled 45, size 0.4 x 165
WT259306	Ear hook, acc. to Schuhknecht, curved up, angled 45, size 0.6 x 165
WT259308	Ear hook, acc. to Schuhknecht, curved up, angled 45, size 0.8 x 165
WT259310	Ear hook, acc. to Schuhknecht, curved up, angled 45, size 1.0 x 165

evonos

Micro Dissection Instruments

- Micro elevators, raspatories and dissectors: delicate and micro models, single and double curved models
- Micro curettes: double-ended, sharp models, round and oval cup models, straight and curved models



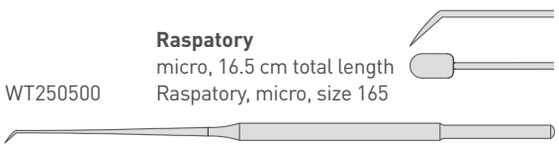
Micro Dissection Instruments

evonos

Micro Elevators, Raspatories, Dissectors

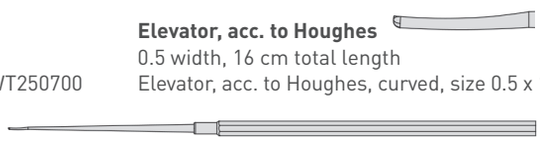
Raspatory
micro, 16.5 cm total length

WT250500 Raspatory, micro, size 165



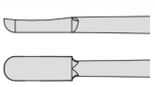
Elevator, acc. to Houghes
0.5 width, 16 cm total length

WT250700 Elevator, acc. to Houghes, curved, size 0.5 x 160



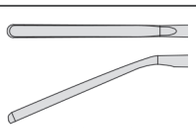
Elevator, acc. to Beales
1.5 mm width, 16 cm total length

WT250600 Elevator, acc. to Beales, curved, size 1.5 x 160



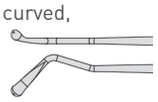
Raspatory
oval, 1.8 mm width, 16 cm total length

WT260400 Raspatory, oval, size 1.8 x 160

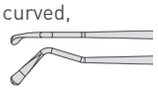


Dissector
delicate, 1.4 mm width, 16 cm total length

WT260500 Dissector, delicate, double curved, right, size 1.4 x 160

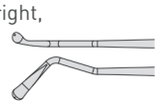


WT260600 Dissector, delicate, double curved, left, size 1.4 x 160

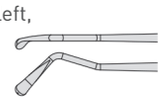


Dissector
1.9 mm width, 16 cm total length

WT260700 Dissector, double curved, right, large, size 1.9 x 160

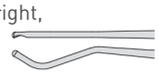


WT260800 Dissector, double curved, left, large, size 1.9 x 160



Dissector
Fisch-type, 1.9 mm width, 16 cm total length

WT263001 Dissector, double curved, right, size 1.9 x 160



WT263002 Dissector, double curved, left, size 1.9 x 160



WT263003 Dissector, acc. to Fisch, single curved, right, size 1.9 x 160



WT263004 Dissector, acc. to Fisch, single curved, left, size 1.9 x 160



Micro Elevators, Raspatories, Dissectors (2)

Elevator, acc. to Rosen
1.2 mm width, 16 cm total length

WT260000 Elevator, acc. to Rosen, size 1.2 x 160



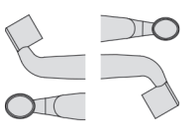
Dissector
16.5 cm total length

WT230332 Dissector, acc. to House, Crabtree type, angled 90, size 165





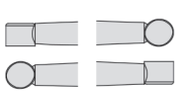
House Micro Curettes



Curette, acc. to House
17 cm, double-ended, round cups, sharp, curved, 1.0 x 1.2 mm diameter

WT272500 Curette, acc. to House, round, curved, size 1.0/1.2 x 170

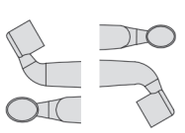




Curette, acc. to House
17 cm, double-ended, round cups, sharp, straight, 1.0 x 1.2 mm diameter

WT272700 Curette, acc. to House, round, straight, size 1.0/1.2 x 170





Curette, acc. to House
17 cm, double-ended, oval cups, sharp, curved, various diameters (mm)

WT272600 Curette, acc. to House, double-ended, oval, curved, size 0.8 x 1.0/1.0 x 1.2 170

WT272601 Curette, acc. to House, double-ended, oval, curved, size 1.1 x 1.5/1.3 x 1.8 170

WT272602 Curette, acc. to House, double-ended, oval, curved, size 1.5 x 2.2/1.9 x 2.6 170

WT272603 Curette, acc. to House, double-ended, oval, curved, size 2.3 x 3.1/2.5 x 3.3 170



Heermann Instruments

- Special otology mallets
- Micro gouges and mobilization hooks
- Long and finest grasping forceps
- Delicate attic inspection mirror



Heermann Instruments

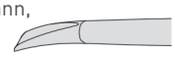


Gouge, acc. to Heermann
curved,
for partial resection of the bony posterior aural meatus and the lateral attic wall,
11 cm total length, various diameters (mm)

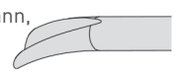
WT264010 Gouge, acc. to Heermann, curved, size 1.0 x 110



WT264015 Gouge, acc. to Heermann, curved, size 1.5 x 110



WT264030 Gouge, acc. to Heermann, curved, size 3.0 x 110



Handle, acc. to Heermann
black, 12 cm total length,
for WT264010–030, WT264301–304

WT264100 Handle, acc. to Heermann, black, for Heermann gouges/micro larynx instruments



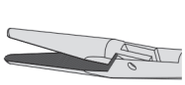
Spare Screw, acc. to Heermann

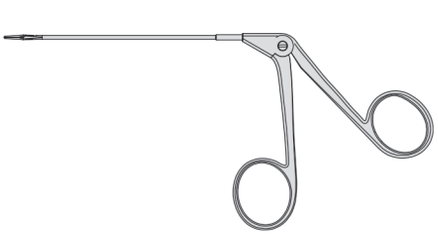
WT000804 Spare screw, for handle acc. to Heermann



Ear forceps, acc. to Heermann
long, delicate jaws, 9 cm total length,
for work between the stapes, in the small cavity of the oval window and around the footplate

WT281700 Ear forceps, acc. to Heermann, straight, size 8



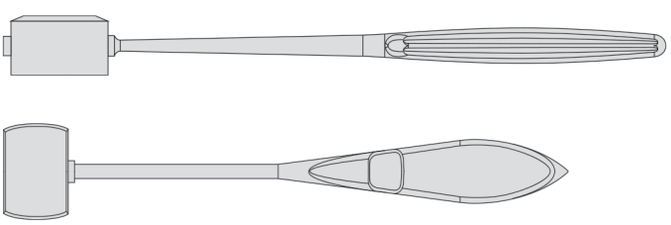


Heermann Instruments (2)

Mallet, acc. to Heermann
various total lengths (mm)

WT263500 Mallet, acc. to Heermann, large, size 220

WT263501 Mallet, acc. to Heermann, small, size 170



evonos

Micro Gauge, Micro Determination Device

- Microsurgical gauge for stapedectomy and tympanoplasty
- Highly precise scales
- Straight and bayonet-curved models
- Introducer for prosthesis



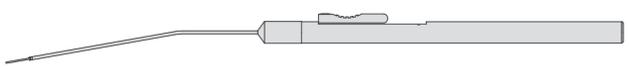
Micro Gauge,
Micro Determination Device

evonos

Determination Device

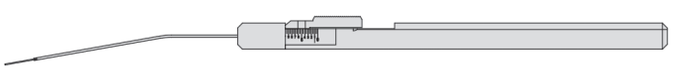
Gauge pin
18.5 cm total length, 0.4 mm gauge diameter,
for stapedectomy and tympanoplasty,
range 0–7 mm,
handle ebony finished, light in weight

WT269800 Gauge pin, 0-7, black handle, size 0.4 x 185

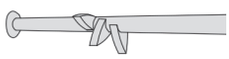


Gauge pin
21 cm total length, 0.3 mm diameter,
for stapedectomy and tympanoplasty,
range 0–10 mm,
highly precise scale

WT269900 Gauge pin, 0-10, size 0.3 x 210



Determination Rods



Gauge pin
3.5 mm, 4.0 mm, 4.5 mm,
16 cm total length

WT256500 Gauge pin, for stapes, size 3.5 x 4.0 x 4.5 160



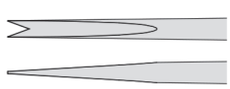


Gauge pin, acc. to Fisch
16.5 cm total length,
various diamater (mm)

WT263204 Gauge pin, acc. to Fisch, size 0.4 x 165
WT263206 Gauge pin, acc. to Fisch, size 0.6 x 165
WT263208 Gauge pin, acc. to Fisch, size 0.8 x 165



Introducer



Introducer, acc. to Plester
16.5 cm total length

WT256800 Introducer, acc. to Plester,
for stapes prosthesis, size 165



evonos

Accessories for Otologic Surgery

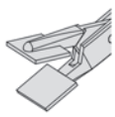
- Gelfoam Pressure Forceps: models with different sizes
- Jigs, blocks and trays for cutting and preparation
- Wire cutter with serrated blades



Accessories for Otologic Surgery

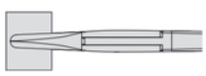
evonos

Gelfoam Pressure Forceps

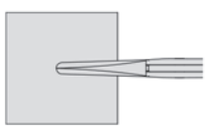


Gelfoam pressure forceps, acc. to House
various sizes (mm)

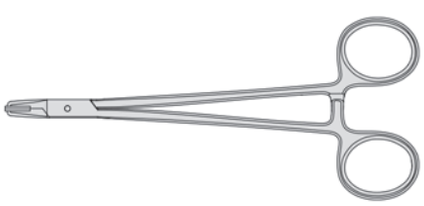
WT264500 Gelfoam pressure forceps, acc. to House, size 11 x 14



WT264501 Gelfoam pressure forceps, acc. to House, size 30 x 30



WT264502 Gelfoam pressure forceps, acc. to House, size 22 x 30 (not shown)



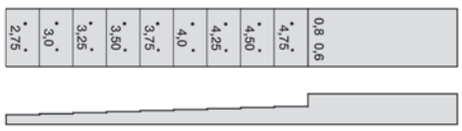
Scalpel Handles

Scalpel handle
various total lengths (mm)

WT429003 Scalpel handle, no. 3, solid, size 125
WT429004 Scalpel handle, no. 4, solid, size 125
WT429007 Scalpel handle, no. 7, solid, long, size 165
WT429103 Scalpel handle, no. 3L, solid, straight, size 215
WT429104 Scalpel handle, no. 4L, solid, straight, size 215
WT429107 Scalpel handle, no. 7, solid, size 125



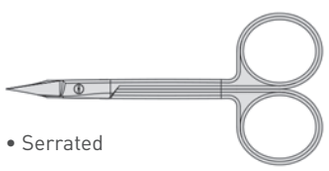
Cutting Tools for Prostheses



WT269300 Cutting jig, for PTFE prostheses

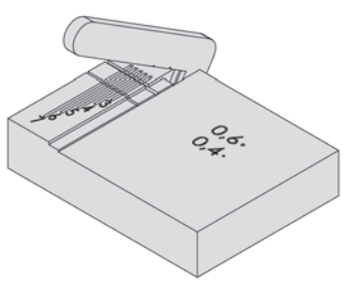


WT269500 Wire cutting scissors, acc. to Schuhknecht, serrated, size 100



• Serrated

WT269410 Cutting jig, acc. to Fisch, for stapes prostheses, size 0.4 / 0.6



• 0.4 mm Ø and 0.6 mm Ø

WT269600 Cutting block, acrylic glass, size 80



• round, 8 cm Ø,
• autoclavable

WT269700 Tray, metal, with scale, size 95 x 55



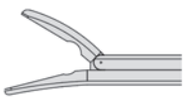
• 95 x 55 mm, for implants

Wire Crimpers

- Models with straight and differently curved jaws



Wire Crimpers

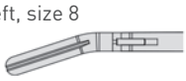


Ear forceps, acc. to McGee
0.8 x 3.5 mm,
8 cm working length

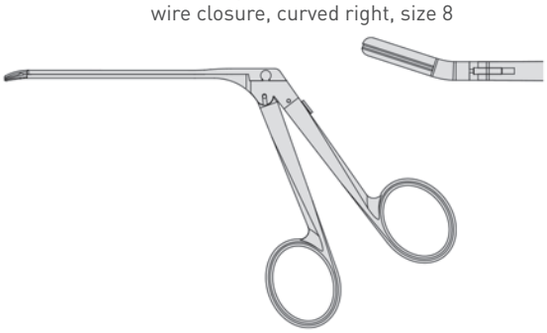
WT285000 Ear forceps, acc. to McGee,
wire closure, curved down, size 8



WT285001 Ear forceps, acc. to McGee,
wire closure, curved left, size 8

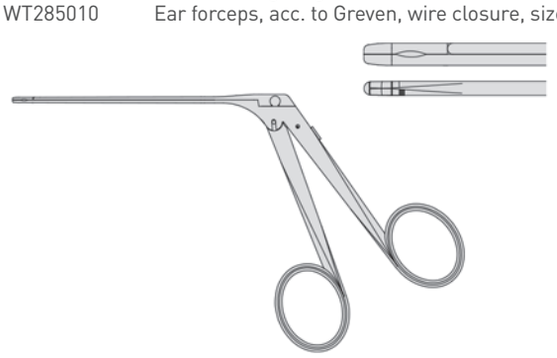


WT285002 Ear forceps, acc. to McGee,
wire closure, curved right, size 8



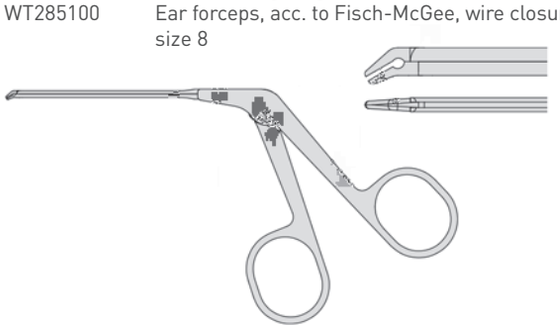
Ear forceps, acc. to Greven
8 cm working length

WT285010 Ear forceps, acc. to Greven, wire closure, size 8



Ear forceps, acc. to Fisch-McGee
Fisch-type,
8 cm working length

WT285100 Ear forceps, acc. to Fisch-McGee, wire closure,
size 8

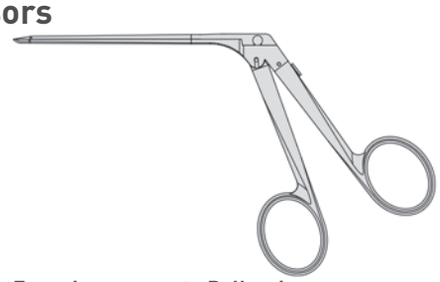


Micro Ear Scissors

- Very delicate, straight and differently curved models
- Crurotomy models, left and right curved
- Up- and downbiting Malleus nippers
- Neurectomy scissors with round handle

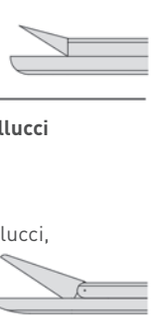


Bellucci and Shea-Bellucci Ear Scissors



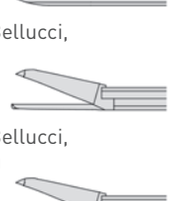
Ear scissors, acc. to Bellucci
delicate, 8 cm working length,
various blade sizes (mm)

WT278000	Ear scissors, acc. to Bellucci, micro, straight, size 80
WT278001	Ear scissors, acc. to Bellucci, micro, curved to left, size 80
WT278002	Ear scissors, acc. to Bellucci, micro, curved to right, size 80
WT278003	Ear scissors, acc. to Bellucci, micro, curved up, size 80
WT278100	Ear scissors, acc. to Bellucci, micro, straight, size 3.0 x 80
WT278101	Ear scissors, acc. to Bellucci, micro, curved to left, size 3.0 x 80
WT278102	Ear scissors, acc. to Bellucci, micro, curved to right, size 3.0 80
WT278014	Ear scissors, acc. to Bellucci, micro, straight, size 4.0 x 80



Ear scissors, acc. to Shea-Bellucci
8 cm working length,
various blade sizes (mm)

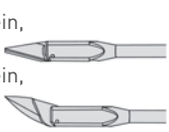
WT278200	Ear scissors, acc. to Shea-Bellucci, straight, size 8.0 x 80
WT278201	Ear scissors, acc. to Shea-Bellucci, curved to left, size 8.0 x 80
WT278202	Ear scissors, acc. to Shea-Bellucci, curved to right, size 8.0 x 80



Wullstein Ear Scissors

Ear scissors, acc. to Wullstein
9 cm working length

WT278500	Ear scissors, acc. to Wullstein, straight, size 90
WT278503	Ear scissors, acc. to Wullstein, curved up, size 90

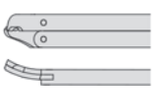


Fisch Ear Scissors

Fisch neurectomy scissors
18.5 cm total length, axial-handle,
4 mm blade length

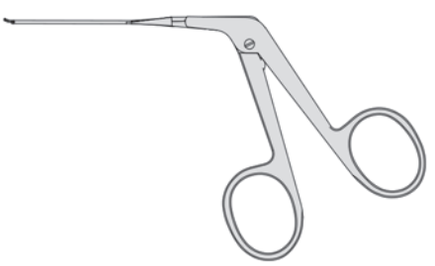
WT278300	Ear scissors, acc. to Fisch, for neurectomy, straight, size 4.0 x 185





Fisch crurotomy scissors
7.5 cm working length

WT278601	Ear scissors, curved to left, size 80
WT278602	Ear scissors, curved to right, size 80



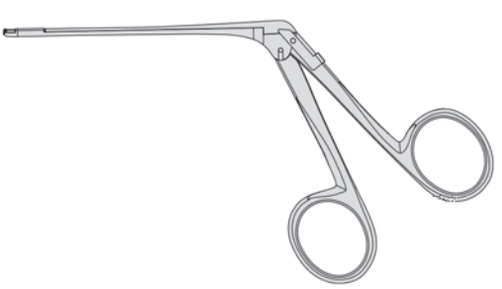
Dieter Malleus Nipper

Punch forceps
8 cm working length

WT283003	Punch forceps, for malleus, fine, curved up, size 80
WT283004	Punch forceps, for malleus, fine, curved down, size 80







Accessories

Protective sleeve
11.5 cm total length,
for storage and steam sterilization of micro ear forceps

WT279900	Protective sleeve, PTFE, for ear forceps, size 115

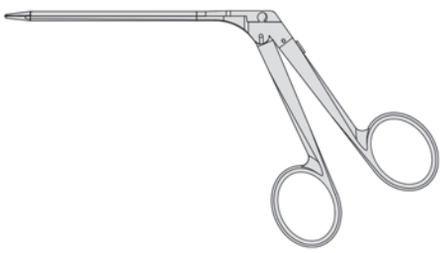


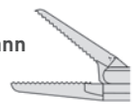
Ear Forceps

- Oval cupped jaws, straight and curved models
- Models with serrated, sharp and through-cutting jaws



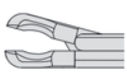
Hartmann Ear Forceps





Ear forceps, acc. to Hartmann
8 cm working length,
straight, serrated

WT126000 Ear forceps, acc. to Hartmann, serrated, size 8



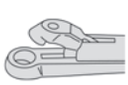
Ear forceps, acc. to Hartmann
8 cm working length, straight,
various diameter (mm)

WT127001 Ear forceps, acc. to Hartmann, with cupped jaws, size 1.5 x 8

WT127002 Ear forceps, acc. to Hartmann, with cupped jaws, size 2.0 x 8.5

WT127003 Ear forceps, acc. to Hartmann, with cupped jaws, size 2.5 x 8.5

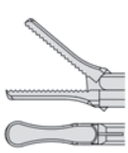
WT127004 Ear forceps, acc. to Hartmann, with cupped jaws, size 3.0 x 8.5



Ear forceps, acc. to Hartmann-Hoffmann
8 cm working length,
round cupped jaws,
through-cutting, 3.0 mm diameter, straight

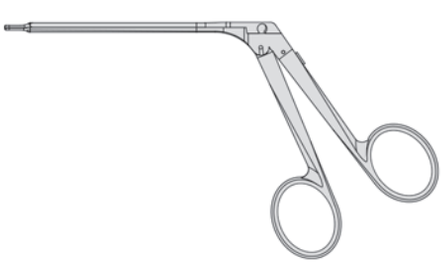
WT127500 Ear forceps, acc. to Hartmann-Hoffmann, straight, size 8

Duckbill Ear Forceps

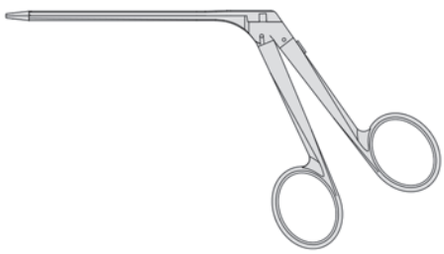


Ear forceps
8 cm working length, flat jaws, serrated

WT126300 Ear forceps, Duckbill shaped, serrated, size 8



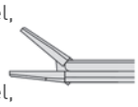
Struempel Ear Forceps





Ear forceps, acc. to Struempel
various working lengths (cm),
oval cupped jaws,
2.5 mm width

WT128000 Ear forceps, acc. to Struempel, straight, size 8



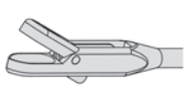
WT128001 Ear forceps, acc. to Struempel, curved up, size 8



WT128002 Ear forceps, acc. to Struempel, curved up, size 8.5

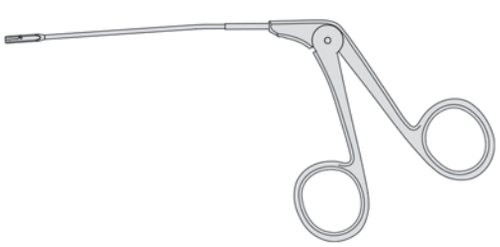


Wullstein-Blakesley Ear Forceps



Ear forceps, acc. to Wullstein-Blakesley
tube shaft, 2 mm width,
10 cm working length, straight

WT129000 Ear forceps, acc. to Wullstein-Blakesley, size 2 x 10

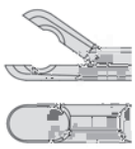


Micro Ear Forceps

- Models with oval cupped and serrated jaws
- Very delicate and super-delicate models
- Slide shaft and tube shaft models

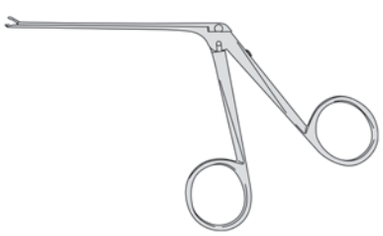


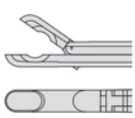
Micro Ear Forceps With Oval Cups



Ear forceps
oval cupped jaws, 1.0 x 1.5 mm,
jaws 4 mm, 8.5 cm working length

WT279500 Ear forceps, with oval cups, delicate, straight, size 1.0 x 8.5
WT279501 Ear forceps, with oval cups, delicate, curved left, size 1.0 x 8.5
WT279502 Ear forceps, with oval cups, delicate, curved right, size 1.0 x 8.5
WT279503 Ear forceps, with oval cups, delicate, curved up, size 1.0 x 8.5
WT279504 Ear forceps, with oval cups, micro, curved down, size 8

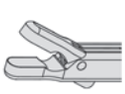




Ear forceps
oval cupped jaws, 0.7 x 1.0 mm, jaws 3.5 mm,
8.5 cm working length, straight

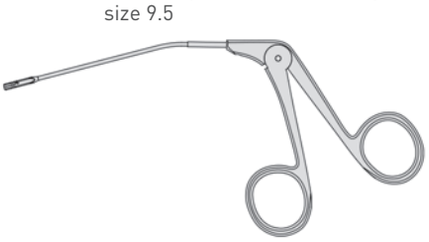
WT279600 Ear forceps, with oval cups, very delicate, straight, size 0.7 x 8.5
WT279700 Ear forceps, with oval cups, super delicate, straight, size 0.7 x 8.5



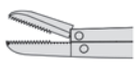


Ear forceps
9.5 cm working length,
tube shaft 1.5 mm diameter,
oval cupped jaws 2.5 x 5 mm, delicate, straight

WT279800 Ear forceps, micro, with oval jaws, straight, size 9.5

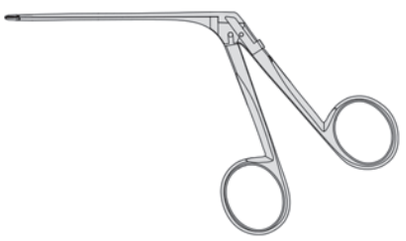


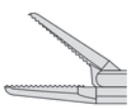
Serrated Micro Ear Forceps



Ear forceps
curved left, 8 cm working length

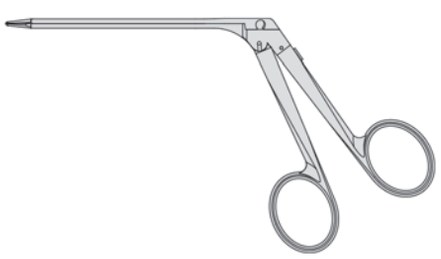
WT280301 Ear forceps, micro, curved left, size 8

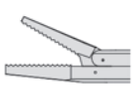




Ear forceps
delicate, serrated, 8 cm working length

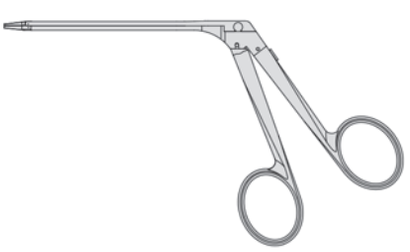
WT280000 Ear forceps, micro, serrated, straight, size 8
WT280500 Ear forceps, micro, serrated, straight, short jaws, size 8
WT280501 Ear forceps, micro, serrated, curved left, size 8
WT280502 Ear forceps, micro, serrated, curved right, size 8
WT280503 Ear forceps, micro, serrated, curved up, size 8

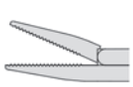




Ear forceps
Fisch-type, very delicate,
straight, serrated, 0.7 x 3.5 mm,
8 cm working length

WT280600 Ear forceps, micro, serrated, very delicate, curved up, size 8



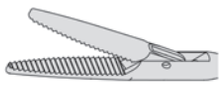


Ear forceps
super delicate,
straight, serrated, 0.7 x 3.5 mm,
8 cm working length

WT280700 Ear forceps, micro, serrated, super delicate, straight, size 8

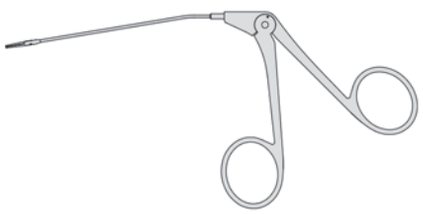
Micro Ear Forceps
(cont.)

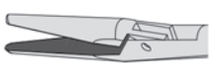
Delicate Micro Ear Forceps



Ear forceps, acc. to House
very delicate,
serrated, tube shaft 0.9 mm diameter,
8 cm working length, straight

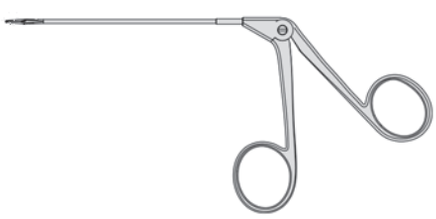
WT281500 Ear forceps, acc. to House, serrated, very delicate, size 8





Ear forceps, acc. to Heermann
long, delicate jaws,
8 cm working length,
for work between the stapes, in the small cavity of the oval window and around the footplate

WT281700 Ear forceps, acc. to Heermann, straight, size 8



Accessories

Protection sleeve
11.5 cm total length,
for storage and steam sterilization of micro ear forceps

WT279900 Protective sleeve, PTFE, for ear forceps, size 115



evonos

Ventilation Tube Inserters

- Models with ring handles, round handles
- Ebony-finished models
- T-tube inserter with 3-step adjustment



Ventilation Tube Inserters

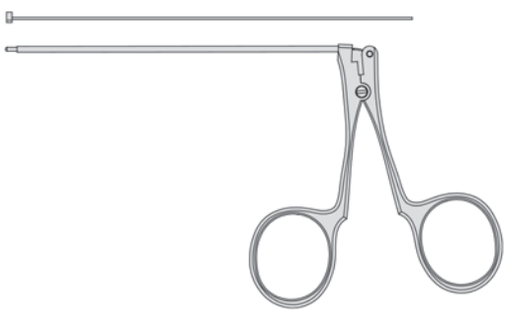
evonos

Tube Inserters



Ear forceps
15.5 cm working length,
with stylet 1.0 mm (WT285210) and
1.2 mm diameter (WT285212)

WT285200 Ear forceps, inserter for ventilation tubes, size 1.0 and 1.2 x 155



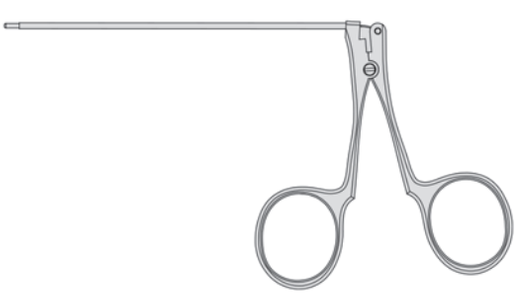
Mandrin
11.5 cm total length, for WT285200,
various diameters (mm) (not shown)

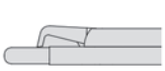
WT285210 Mandrin, for WT285200, size 1.0
WT285212 Mandrin, for WT285200, size 1.2



Ear forceps, acc. to Morgan
17 cm, conical tip

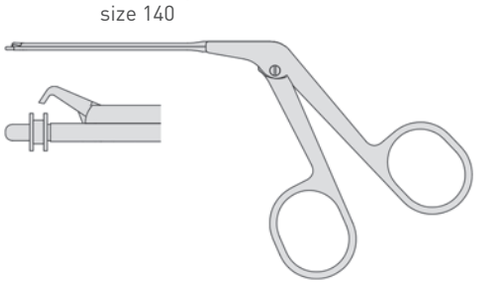
WT285250 Ear forceps, acc. to Morgan, inserter for ventilation tubes, size 170





Ear forceps
14 cm,
for tubes with 0.95 mm Ø or larger

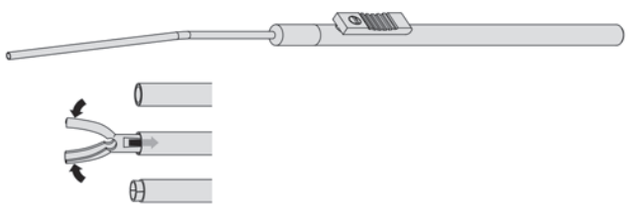
WT285300 Ear forceps, inserter for ventilation tubes, size 140



T-Tube Inserters

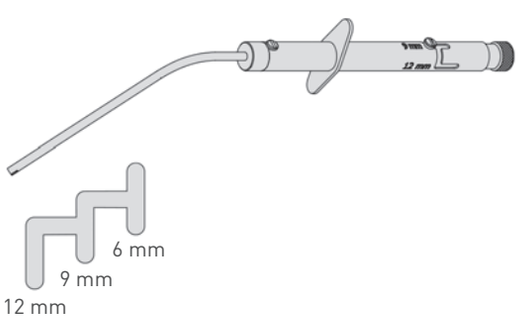
Inserter
handle ebony finished,
18.5 cm working length

WT285600 Inserter, for T-Tubes, size 185



Inserter
handle ebony finished, 16 cm total length,
adjustment to the required setting
(3 steps), allows for the precise
insertion of 6, 9 and 12 mm T-tubes

WT285700 Inserter, for T-Tubes, size 160



Burrs

- Round, bud, cylindrical and conical models
- Steel, tungsten carbide and diamond-coated models
- 2.35 mm shaft diameter, for power drills up to 40,000 min^{-1}
- Racks for straight shaft burrs with total length of 70 mm

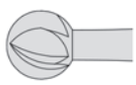


Round Standard Burrs



Burr
round,
straight shaft, stainless steel,
2.35 mm shaft Ø,
70 mm total length ,
various diameter (mm)

WT236006	Burr, round, size 0.6 x 70
WT236008	Burr, round, size 0.8 x 70
WT236010	Burr, round, size 1.0 x 70
WT236014	Burr, round, size 1.4 x 70
WT236018	Burr, round, size 1.8 x 70
WT236023	Burr, round, size 2.3 x 70
WT236027	Burr, round, size 2.7 x 70
WT236031	Burr, round, size 3.1 x 70
WT236035	Burr, round, size 3.5 x 70
WT236040	Burr, round, size 4.0 x 70
WT236045	Burr, round, size 4.5 x 70
WT236050	Burr, round, size 5.0 x 70
WT236060	Burr, round, size 6.0 x 70
WT236070	Burr, round, size 7.0 x 70



Burr
round, coarse,
straight shaft, stainless steel,
2.35 mm shaft Ø ,
57 mm total length,
various diameter (mm)

WT000867	Burr, round, size 4.0 x 57
WT000868	Burr, round, size 4.5 x 57
WT000869	Burr, round, size 5.0 x 57
WT000870	Burr, round, size 6.0 x 57
WT000871	Burr, round, size 7.0 x 57

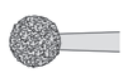
Round Tungsten Carbide Burrs



Burr
round,
cutting edge running over the top,
straight shaft, stainless steel,
2.35 mm shaft Ø,
70 mm total length,
various diameter (mm)

WT236110	Burr, round, tungsten carbide, size 1.0 x 70
WT236118	Burr, round, tungsten carbide, size 1.8 x 70
WT236123	Burr, round, tungsten carbide, size 2.3 x 70
WT236127	Burr, round, tungsten carbide, size 2.7 x 70
WT236131	Burr, round, tungsten carbide, size 3.1 x 70
WT236135	Burr, round, tungsten carbide, size 3.5 x 70
WT236140	Burr, round, tungsten carbide, size 4.0 x 70
WT236145	Burr, round, tungsten carbide, size 4.5 x 70
WT236150	Burr, round, tungsten carbide, size 5.0 x 70
WT236160	Burr, round, tungsten carbide, size 6.0 x 70
WT236170	Burr, round, tungsten carbide, size 7.0 x 70

Round Diamond Burrs



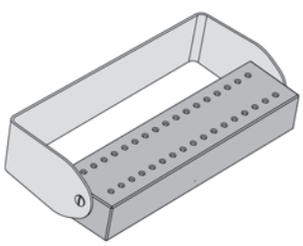
Burr
diamond, round,
straight shaft, stainless steel,
2.35 mm shaft Ø,
70 mm total length,
various diameter (mm)

WT242006	Burr, diamond, size 0.6 x 70
WT242007	Burr, diamond, size 0.7 x 70
WT242008	Burr, diamond, size 0.8 x 70
WT242010	Burr, diamond, size 1.0 x 70
WT242014	Burr, diamond, size 1.4 x 70
WT242018	Burr, diamond, size 1.8 x 70
WT242023	Burr, diamond, size 2.3 x 70
WT242027	Burr, diamond, size 2.7 x 70
WT242031	Burr, diamond, size 3.1 x 70
WT242035	Burr, diamond, size 3.5 x 70
WT242040	Burr, diamond, size 4.0 x 70
WT242045	Burr, diamond, size 4.5 x 70
WT242050	Burr, diamond, size 5.0 x 70
WT242060	Burr, diamond, size 6.0 x 70
WT242070	Burr, diamond, size 7.0 x 70

Accessories

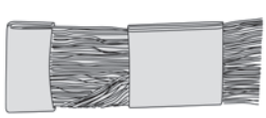
Rack
for 70 mm straight shaft burrs,
holds total of 34 burrs

WT225300 Rack, for 34 burrs



Wire brush
for burrs, autoclavable,
5 pcs.

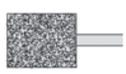
WT226300 Wire brush, 5 pcs.



Dermabraders

Dermabrader
cylindrical,
diamond coated,
straight shaft,
2.35 mm shaft Ø,
50 mm total length,
12.0 x 15.0 mm working part Ø

WT246600 Dermabrader, diamond, size 12/15 x 50



Ear Specula



Ear speculum,
stainless steel,
ebony finish,

70130629	2.5 mm	2.5 mm
130630	3 mm	3 mm
130634	3.5 mm	3.5 mm
130640	4 mm	4 mm
130645	4.5 mm	4.5 mm
130650	5 mm	5 mm
130655	5.5 mm	5.5 mm
130660	6 mm	6 mm
130665	6.5 mm	6.5 mm
130670	7 mm	7 mm
130675	7.5 mm	7.5 mm
130680	8 mm	8 mm

Disposable Ear Specula



Child ear specula,
polypropylene,
sterile, single use,

130698	round, nonbeveled, 3 mm
130699	oval, beveled, 4 mm



Adult ear specula,
polypropylene,
sterile, single use,

130700	oval, beveled, 5 mm
130702	oval, beveled, 6 mm

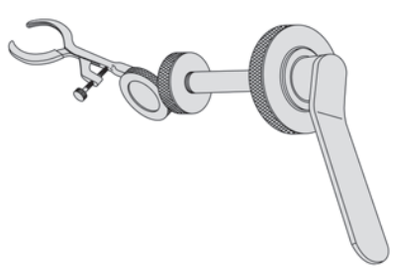
Speculum Holders

130070 Speculum holder,
stainless steel,
ebony finish



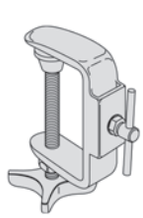
Adjusts to any standard ear speculum.
Fits into the sliding bar clamp on the
edge of the operating table

130072 Schuknecht modification of speculum holder,
stainless steel,
ebony finish



Adjusts to any standard ear speculum.
Fits into the sliding bar clamp on the
edge of the operating table

130074 C-clamp for speculum holder,
stainless steel, chrome finish

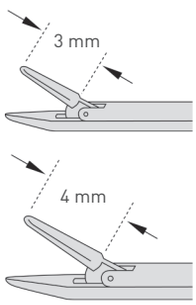


Attaches to the operating table.

Cawthorne Ear Forceps

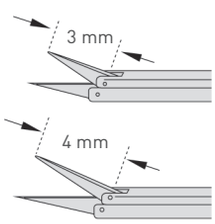
Cawthorne alligator forceps,
straight, smooth,
70 mm shaft length,
ebony finish,

131205 3 mm jaws length
131216 4 mm jaws length



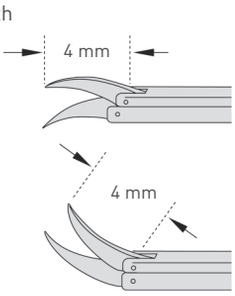
Cawthorne delicate scissors,
straight,
70 mm shaft length,
ebony finish,

131229 3 mm jaws length
131230 4 mm jaws length



Cawthorne delicate scissors,
4 mm jaws length,
70 mm shaft length
ebony finish,

131231 curved left
131232 curved right

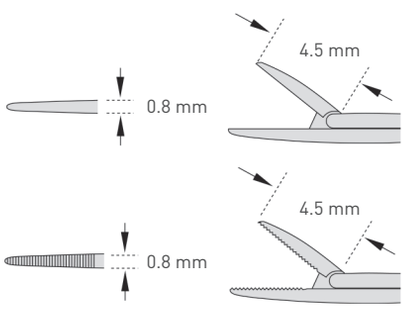


Gold Alligator Forceps



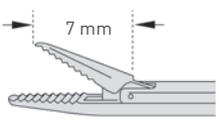
Gold alligator forceps,
68 mm shaft length,
ebony finish,
gold plated rings,

130330 straight, smooth, 4.5 mm jaws length
130331 straight, serrated, 4.5 mm jaws length



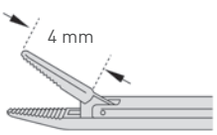
Hartmann Alligator Forceps

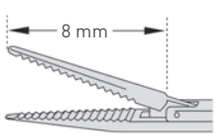
131227 Hartmann alligator forceps, serrated, straight, 70 mm shaft length, vapor blast finish, 7 mm jaws length



131210 Hartmann alligator forceps, serrated, straight, 70 mm shaft length, ebony finish, 4 mm jaws length

131211 8 mm jaws length

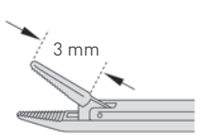


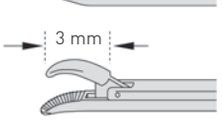


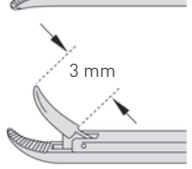
131200 Hartmann alligator forceps, serrated, 3 mm jaws length, 70 mm shaft length, ebony finish, straight

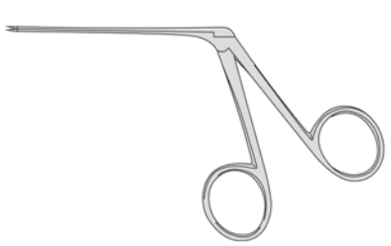
131201 curved left

131202 curved right







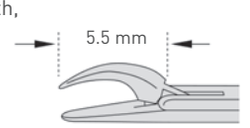


House Wire Closure Forceps

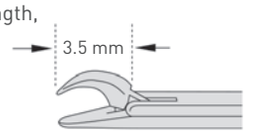
Designed for John House, M.D., Los Angeles, CA, USA



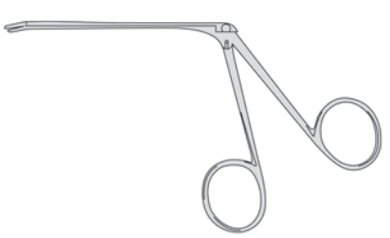
70230221 Large crimper, 5.5 mm jaws length, 81 mm shaft length, stainless steel, matt finish



70230220 Small crimper, 3.5 mm jaws length, 67,5 mm shaft length, stainless steel, matt finish



McGee Wire Closure Forceps

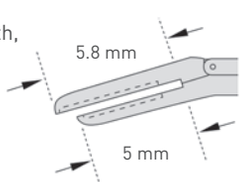


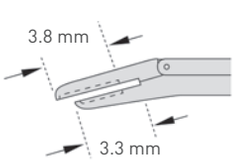
McGee wire closure forceps, smooth, 70 mm shaft length, ebenoy finish,

230192 large

230193 small

131225 angled down



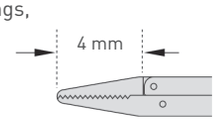


Mini-McGee Instruments

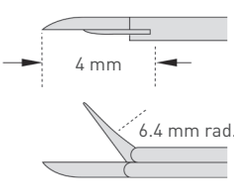


Mini-McGee forceps,
straight,
4 mm jaws length, 80 mm shaft length,
ebony finish,
electropolished rings,

131040 serrated
131041 smooth

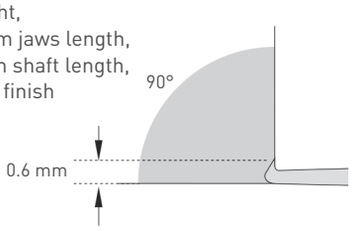


131044 Mini-McGee scissors,
straight, sharp,
4 mm jaws length, 80 mm shaft length,
ebony finish,
electropolished handle



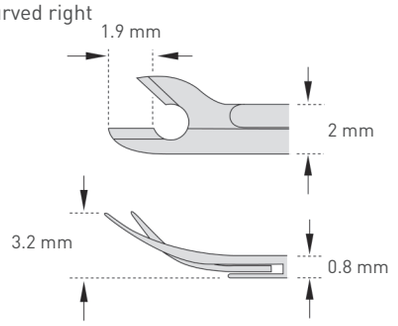
Nippers

131223 Malleus nippers,
straight,
2.5 mm jaws length,
70 mm shaft length,
ebony finish

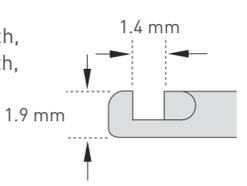


Fisch crura nippers,
76 mm shaft length
ebony finish

230006 curved left
230007 curved right



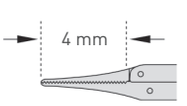
230077 House type malleus nippers,
straight,
1.4 mm jaws length,
80 mm shaft length,
ebony finish



Posigators

Posigator forceps,
straight,
positive locking jaws,
4 mm jaws length, 70 mm shaft length,
ebony finish,
electropolished rings,

130003 serrated
130004 smooth





Protective Sleeve

• Protects shaft and tips.

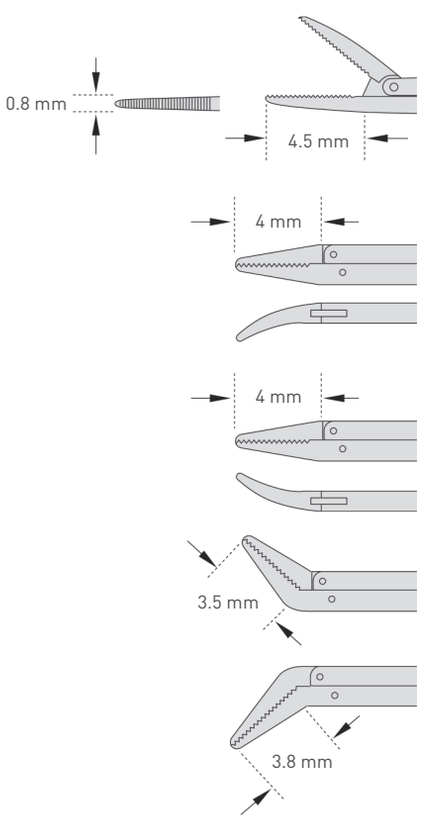
130128 Protective sleeve, for alligator forceps, 102 mm overall length, fluoroplastic, autoclavable



Ear Forceps

Alligator forceps,
serrated,
70 mm shaft length,
ebony finish,

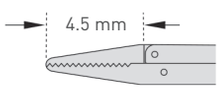
131010 straight, 4.5 mm jaws length
131012 curved left, 4.0 mm jaws length
131013 curved right, 4.0 mm jaws length
131014 curved up, 3.5 mm jaws length
131015 curved down, 3.8 mm jaws length



Ear Forceps

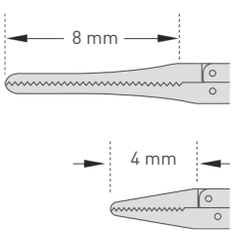


131016 Alligator forceps,
straight, smooth,
4.5 mm jaws length, 70 mm shaft length,
ebony finish

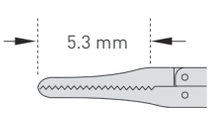


Alligator forceps,
straight, serrated,
ebony finish

230038 8 mm jaws length, 80 mm shaft length
230103 4 mm jaws length, 152 mm shaft length



70230050 Evonos alligator forceps,
straight, serrated,
5.3 mm jaws length,
70 mm shaft length,
ebony finish

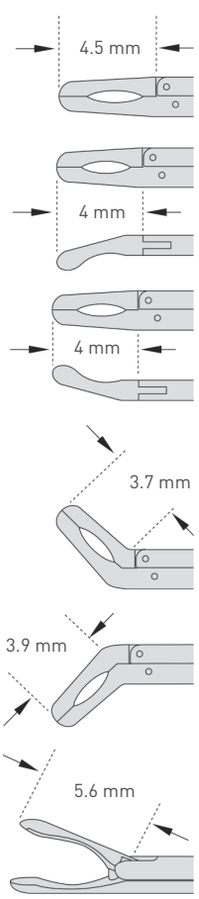


Ear Forceps and Scissors



Cupped forceps,
70 mm shaft length,
ebony finish,

131024	straight, 4.5 mm jaws length
131025	curved left, 4.0 mm jaws length
131026	curved right, 4.0 mm jaws length
131027	angled up 45°, 3.7 mm jaws length
131028	curved down, 3.9 mm jaws length
131042	straight, Mini-McGee, 5.6 mm jaws length

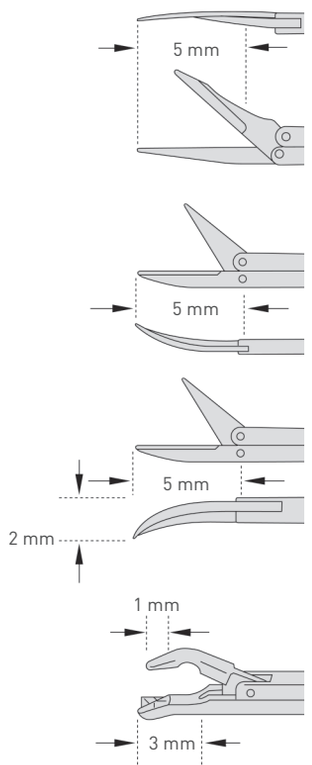


Ear Forceps and Scissors (cont.)



Delicate ear scissors,
5 mm jaws length,
ebony finish,

230061	straight, 80 mm shaft length
230062	curved up, 68 mm shaft length
230063	curved down, 80 mm shaft length

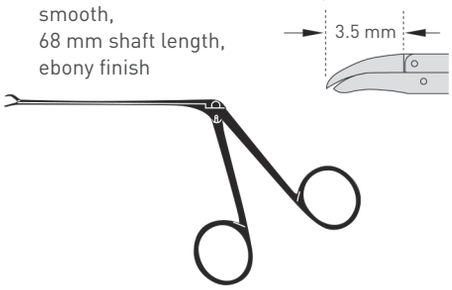


131226	Wire closure forceps, smooth, angled down, 70 mm shaft length, ebony finish

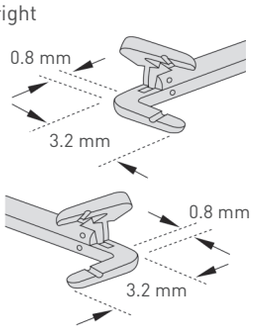


Evonos Ear Forceps

131080 Schuknecht wire closure forceps,
smooth,
68 mm shaft length,
ebony finish

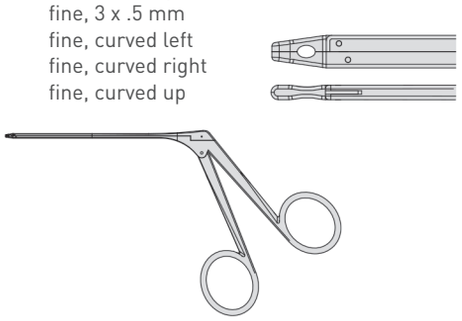


Seda wire closure forceps,
68 mm shaft length,
ebony finish,
131051 90° jaws angled left
131050 90° jaws angled right

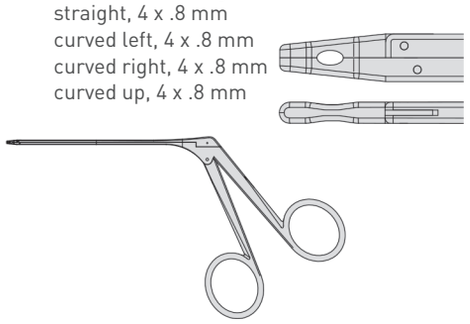


Shea Forceps

Shea oval cup,
131206 fine, 3 x .5 mm
131207 fine, curved left
131208 fine, curved right
131209 fine, curved up



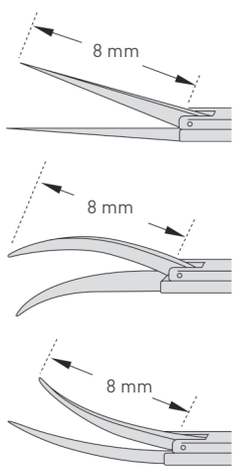
Shea oval cup alligator forceps,
131219 straight, 4 x .8 mm
131220 curved left, 4 x .8 mm
131221 curved right, 4 x .8 mm
131222 curved up, 4 x .8 mm



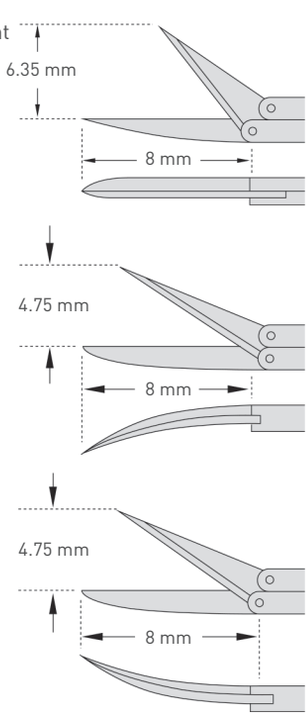
Shea Belluci Scissors



Shea Belluci scissors,
sharp,
8 mm jaws length, 70 mm shaft length,
ebony finish,
131233 straight
131234 curved left
131235 curved right



Shea Belluci scissors,
sharp,
8 mm jaws length, 80 mm shaft length,
ebony finish,
230071 straight
230072 curved left
230073 curved right



Suction Tubes

	Suction tip only,
130151	20 gauge
130153	24 gauge



	Ear suction needle,
230085	18 gauge
230086	20 gauge
230087	22 gauge
230088	24 gauge

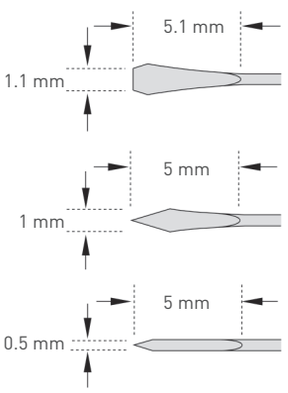


Drills

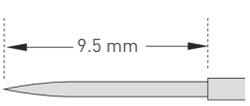


Buckingham footplate hand drill,
round, knurled handle,
straight shaft,
sharp tip,
149 mm overall length,
ebony finish,

130470 large
130471 medium
130472 small



130462 Larkin hand perforator,
round, knurled handle,
straight shaft,
sharp tip,
168 mm overall length,
ebony finish





OtoView Instruments

70235620 OtoView elevator,
double-ended,
stainless steel,
ebony finish





70235621 OtoView knife,
double-ended,
round,
stainless steel,
ebony finish





70235622 OtoView knife,
sickle,
stainless steel,
ebony finish



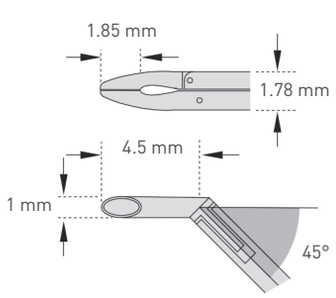


70235623 OtoView knife,
triangle,
stainless steel,
ebony finish

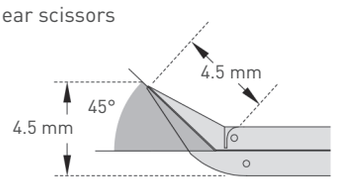




70235610 Otoview cupped forceps
70235611 Otoview cupped forceps
70235612 Otoview cupped forceps



70235613 Otoview ear scissors

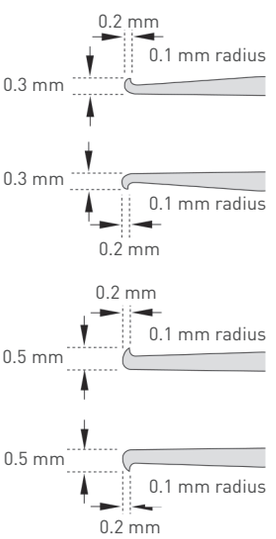


Footplate Hook



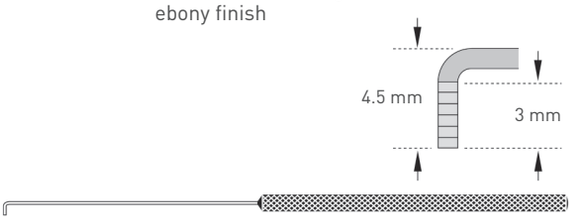
Lippy footplate hook,
round, knurled handle,
shaft angled 20°,
170 mm overall length,
ebony finish,

130135	angled up 90°, anterior
130136	angled up 90°, posterior
130137	angled up 90°, anterior, large
130138	angled up 90°, posterior, large

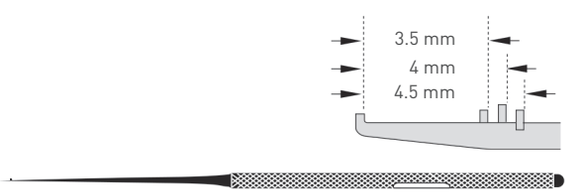


Depth Gauges

130976 Applebaum determination rod,
straight, angled 90°,
depths markings in 0.5 mm increments,
round, knurled handle,
150 mm overall length,
ebony finish



130290 Evonos piston depth gauge,
straight,
depths markings staggered
around shaft
at 3.5 mm, 4.0 mm, 4.5 mm,
round, knurled handle,
174 mm overall length,
ebony finish



Depth Gauges



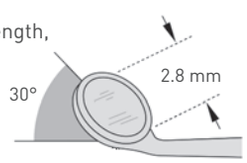
Schuknecht depth gauge,
angled 20°,
depth marking at 3.5 mm,
round, knurled handle,
154 mm overall length,
ebony finish

130291 0.6 mm
130292 0.8 mm

Buckingham Mirror



130535 Buckingham mirror,
straight,
round, knurled handle,
mirror angle 30°,
152 mm overall length,
vapor blast finish

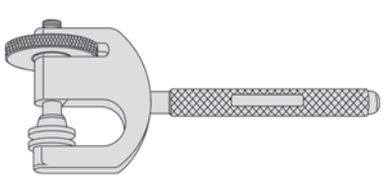


130536 Protective sleeve,
for Buckingham mirrror 130535,
white fluoroplastic,
115 mm overall length



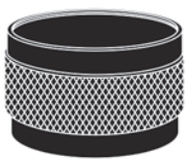
Vein Press

130146 Vein press,
15.8 x 15.8 mm press diameter,
stainless steel,
114 mm overall length

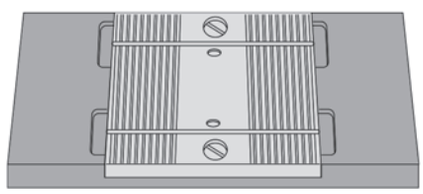


Cutting Blocks

130130 Austin surgical cutting block,
black polyoxymethylene,
63.5 mm diameter



70135800 Goldenberg cutting block,
stainless steel,
polyoxymethylene



Designed for Robert Goldenberg,
M.D., Dayton, OH, USA

130131 House cutting block,
white polyoxymethylene,
73 x 38 mm

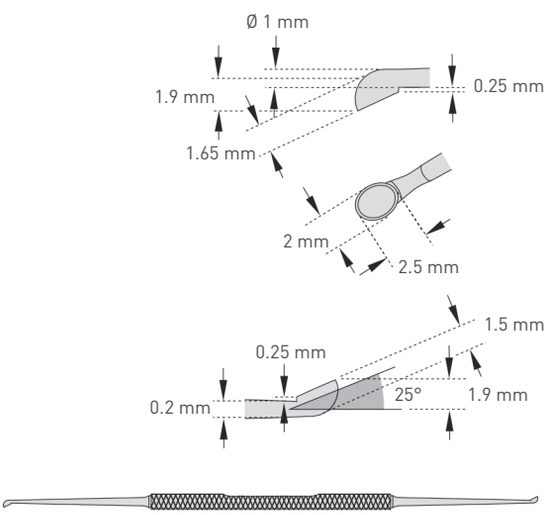


130289 Piston cutting jig,
stainless steel,
86 mm overall length

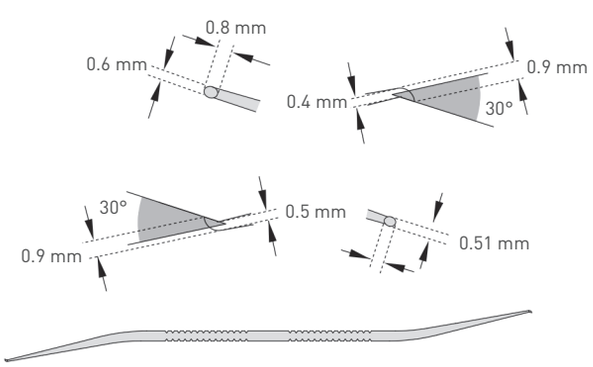


Curettes

130147 Double end curette

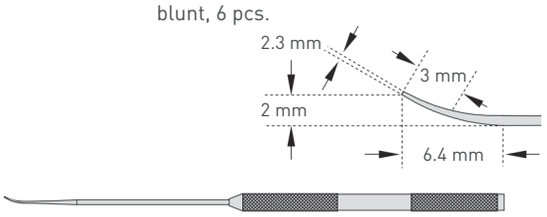


130148 Ruggles micro curette, double ended

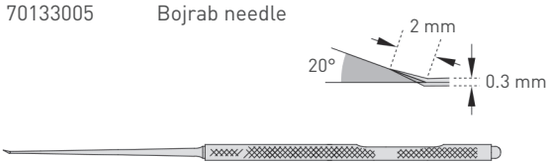


Needles

130726 Disposable rosen needle blunt, 6 pcs.

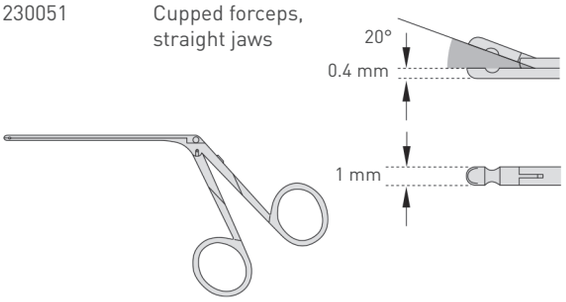


70133005 Bojrab needle

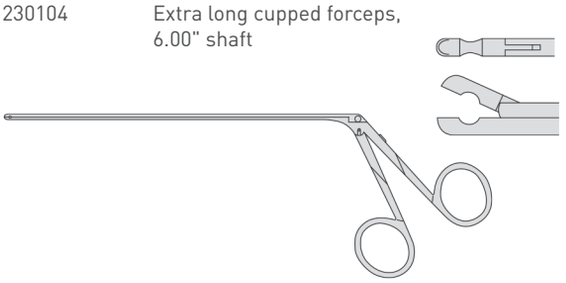


Forceps

230051 Cupped forceps, straight jaws



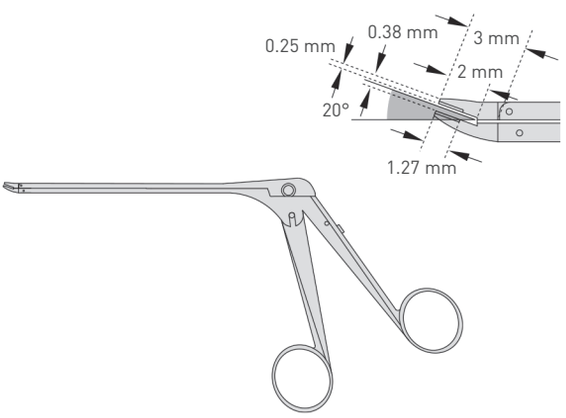
230104 Extra long cupped forceps, 6.00" shaft



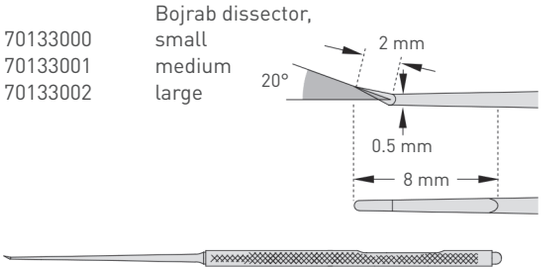
132319 Gruenwald dressing forceps, bayshpd, serrated, length 190 mm (not shown)

Inserter, Dissector

130830 Williams microclip inserter

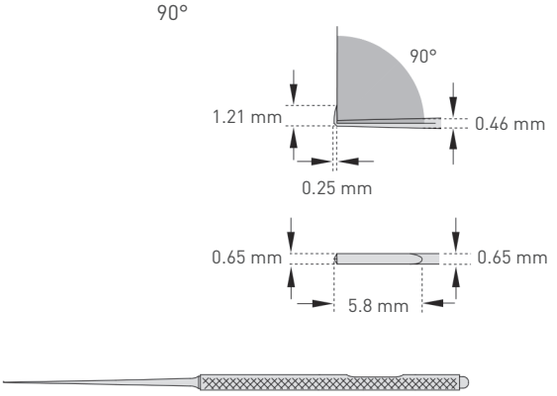


70133000 Bojrab dissector, small
70133001 medium
70133002 large

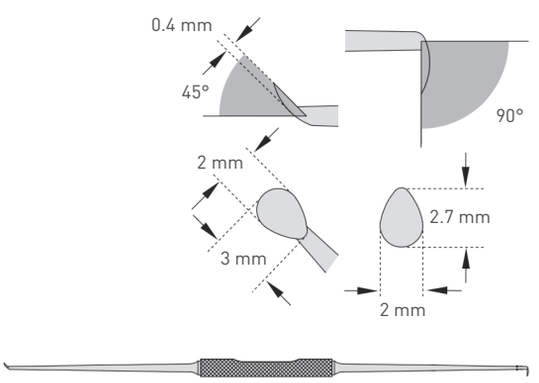


Knives

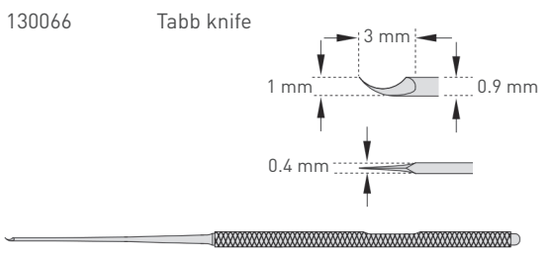
130295 Harrison knife, 90°



130064 Tabb double ended flap knife



130066 Tabb knife



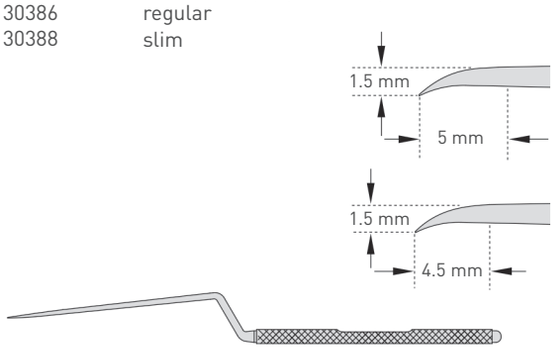
Occluder, Crusher

890070 Ocular occluder, 36 pcs. (not shown)

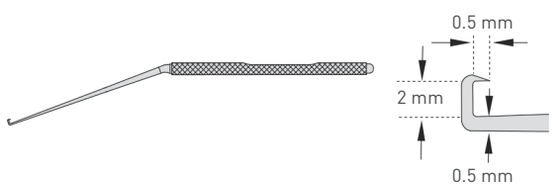
230348 House-type fascia crusher (not shown)

Picks

130386 Jordan oblique posterior pick, regular
130388 slim

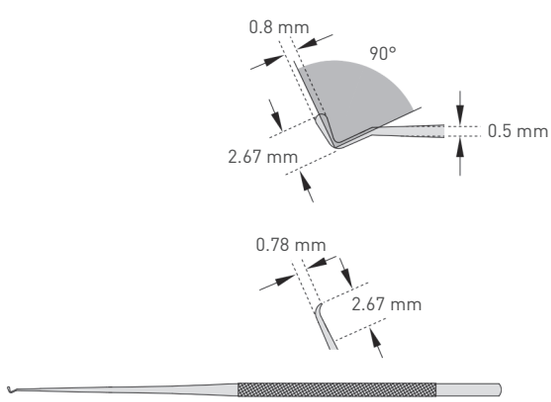


130010-ENT Adin double right angle pick



Excavator

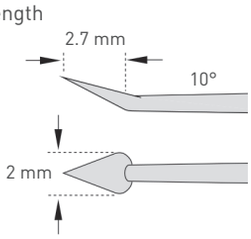
917605 Excavator, left, small, ebony finish
917608 right, ebony finish



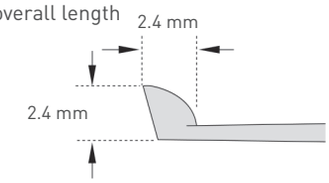


Antoli-Candela Instruments (1)

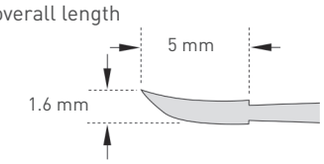
130161 Shea knife,
round, knurled handle,
straight shaft,
blade angled 10°,
165 mm overall length



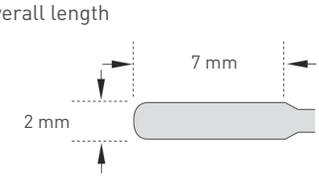
130162 Right angle knife,
round, knurled handle,
straight shaft,
sharp blade,
165 mm overall length



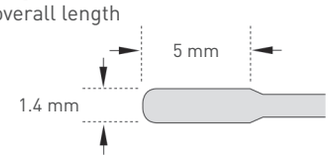
130163 Curved knife,
round, knurled handle,
straight shaft,
sharp blade,
165 mm overall length



130164 Angled elevator blade,
round, knurled handle,
straight shaft,
blade tip angled 15°,
165 mm overall length

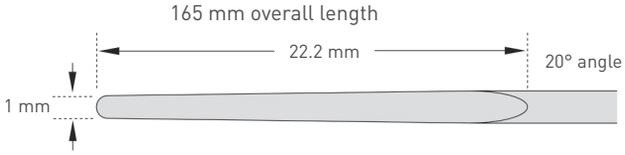


130165 Elevator, small,
round, knurled handle,
straight shaft,
blade tip angled 10°,
165 mm overall length

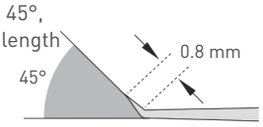


Antoli-Candela Instruments (2)

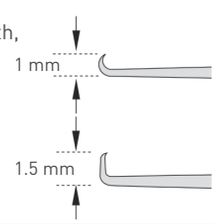
130166 Elevator, right,
round, knurled handle,
shaft angled 20°,
straight tip,
165 mm overall length



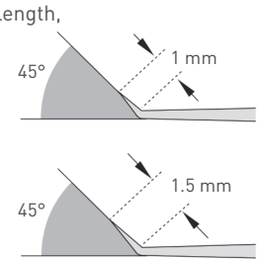
130167 Footplate mucosa pick,
round, knurled handle,
straight shaft,
blade tip angled 45°,
165 mm overall length



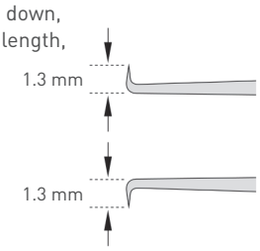
Right angle pick,
round, knurled handle,
straight shaft,
blade tip angled 90°,
165 mm overall length,
130168 1 mm
130169 1.5 mm



Obtuse angle pick, 1 mm,
round, knurled handle,
straight shaft,
blade tip angled 45°,
165 mm overall length,
130170 1 mm
130171 1.5 mm



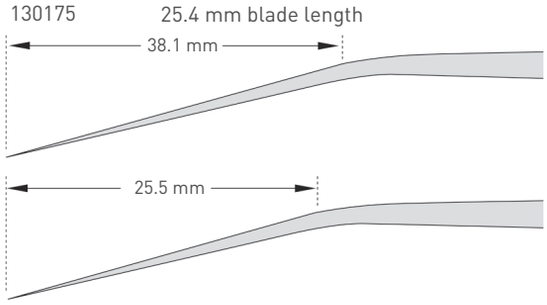
Angled pick,
round, knurled handle,
shaft angled 10°,
blade tip angled down,
165 mm overall length,
130172 right
130173 left



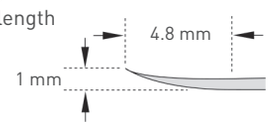
Antoli-Candela Instruments (3)

Angled pointed driver,
round, knurled handle,
straight shaft,
blade tip angled 15°, sharp,
165 mm overall length

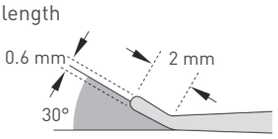
130174 38.1 mm blade length
130175 25.4 mm blade length



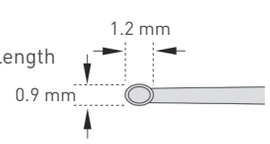
130176 Curved pick,
round, knurled handle,
straight shaft,
curved blade tip,
165 mm overall length



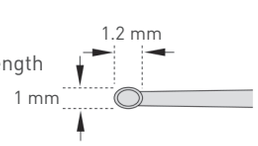
130177 Blunt probe,
round, knurled handle,
straight shaft,
blade tip angled 30°,
165 mm overall length



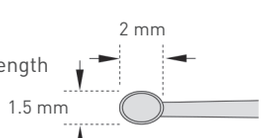
130178 Small window curette,
flat handle,
straight shaft,
165 mm overall length



130179 Middle angle curette,
flat handle,
shaft angled 10°,
165 mm overall length

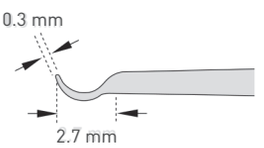


130180 Large curette,
flat handle,
shaft angled 10°,
165 mm overall length

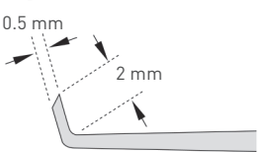


Antoli-Candela Instruments (4)

130181 Elevator,
round, knurled handle,
straight shaft,
cup angled up,
165 mm overall length



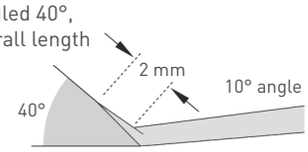
130182 Flat curette,
round, knurled handle,
straight shaft,
blade angled up,
165 mm overall length



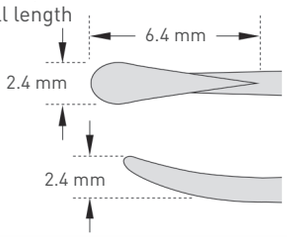
130189 Instrument case,
for Antoli-Candela instruments
(not shown)

Austin Instruments (1)

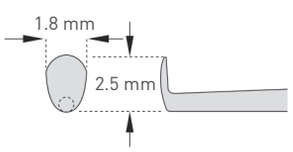
130031 Incising knife elevator, round, knurled handle, shaft angled 10°, blade tip angled 40°, 165 mm overall length



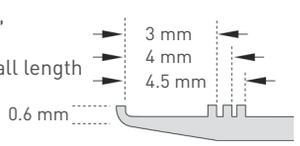
130032 Duckbill knife elevator, round, knurled handle, straight shaft, blunt tip, angled up, 165 mm overall length



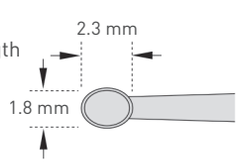
130033 Right angle elevator, round, knurled handle, straight shaft, tip angled up, 165 mm overall length



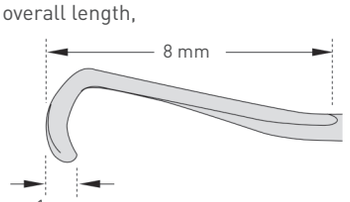
130034 Measuring rod, round, knurled handle, straight shaft, straight tip, 168 mm overall length



130035 Curette, flat handle, shaft angled 10°, 152 mm overall length

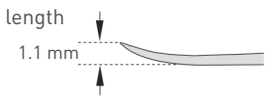


130036 Excavator, round, knurled handle, straight shaft, 165 mm overall length, right tip
130037-ENT left tip

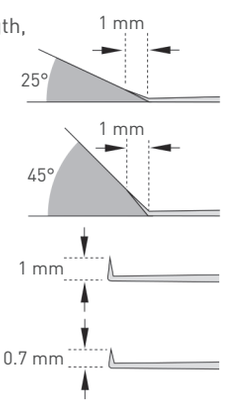


Austin Instruments (2)

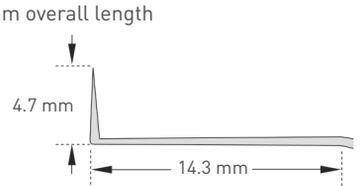
130038 Tympanoplasty pick, round, knurled handle, straight shaft, curved tip, 165 mm overall length



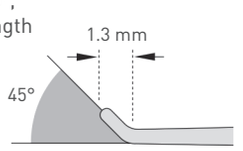
Angled pick, round, knurled handle, straight shaft, 165 mm overall length,
130039 blade tip angled 25°
130040 blade tip angled 45°
130041 long angled tip
130042 short angled tip



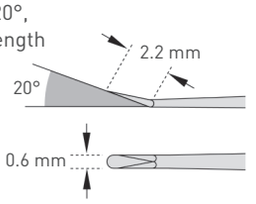
130043 Attic dissector, round, knurled handle, straight shaft, blade tip angled up, 165 mm overall length



130044 Probe, round, knurled handle, straight shaft, blade tip angled 45°, 168 mm overall length

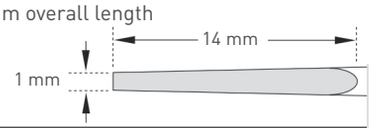


130045 Incudostapedial knife, round, knurled handle, straight shaft, blade tip angled 20°, 168 mm overall length

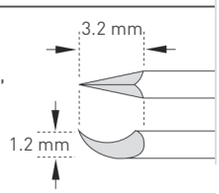


Austin Instruments (3)

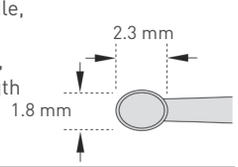
130046 Chisel,
round, knurled handle,
straight shaft,
straight tip,
165 mm overall length



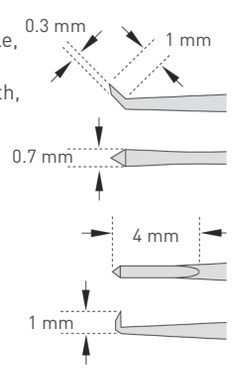
130047 Small sickle knife,
round, knurled handle,
straight shaft,
curved blade,
165 mm overall length



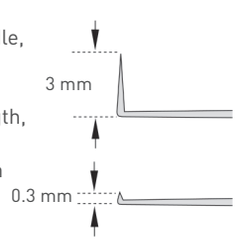
130092 Curette,
round, knurled handle,
shaft angled 10°,
blade tip angled 10°,
152 mm overall length



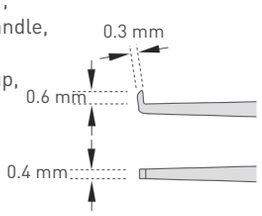
Dissection knife,
round, knurled handle,
straight shaft,
165 mm overall length,
130093 blade tip angled 45°
130094 blade tip angled 90°



Angled pick,
round, knurled handle,
straight shaft,
blade tip angled,
165 mm overall length,
130095 3 mm blade length
130097 0.3 mm blade length



130096 Footplate elevator,
round, knurled handle,
shaft angled 10°,
blade tip angled up,
165 mm
overall length

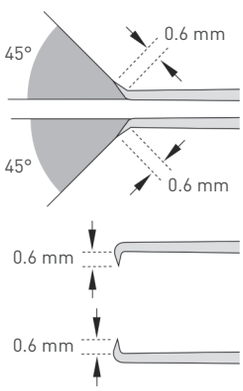


130052 Sterilizing case,
for 22 instruments (not shown)

Farrior Instruments (1)

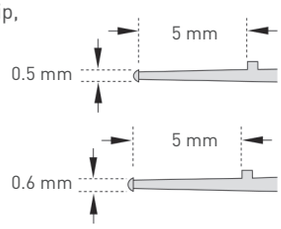
Pick,
round, knurled handle,
shaft angled 30°,
ebony finish

130431 blade tip angled right 45°
130432 blade tip angled left 45°
130433 blade tip angled down
130434 blade tip angled up

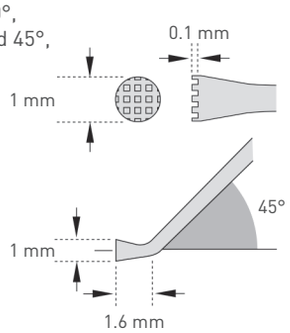


Rasp,
round, knurled handle,
shaft angled 30°,
straight blade tip,
ebony finish

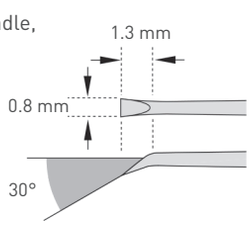
130435 0.5 mm
130436 0.6 mm



130437 Tamper,
round, knurled handle,
shaft angled 30°,
blade tip angled 45°,
ebony finish



130438 Chisel,
round, knurled handle,
shaft angled 30°,
straight blade tip,
ebony finish

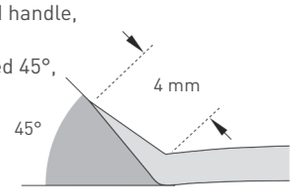


Farrior Instruments (2)

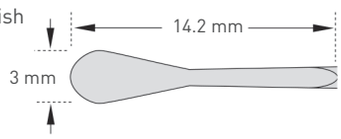
130439 Instrument case,
for Farrior instruments
(not shown)

Goldman Instruments (1)

130401 Knife,
round, knurled handle,
straight shaft,
blade tip angled 45°,
ebony finish

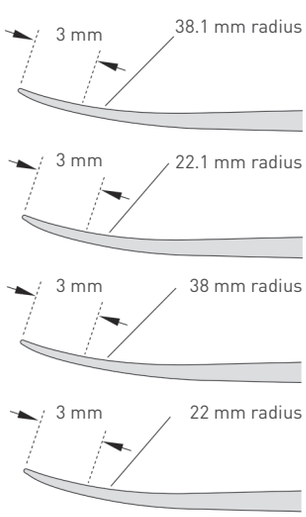


130402 Separator,
round, knurled handle,
straight shaft,
blunt tip,
ebony finish



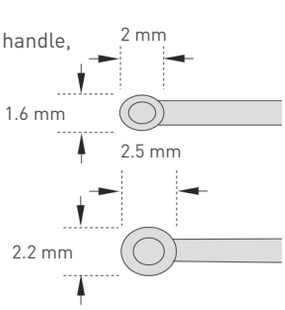
Curved pick,
round, knurled handle,
straight shaft,
curved tip,
ebony finish,

130403 dull, 38.1 mm tip radius
130404 dull, 22.1 mm tip radius
130405 sharp, 38 mm tip radius
130406 sharp, 22 mm tip radius



Curette,
round, knurled handle,
straight shaft,
ebony finish,

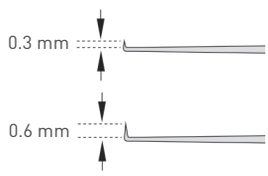
130407 medium
130408 large



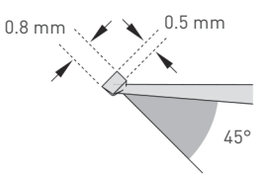
Goldman Instruments (2)

Angled pick,
round, knurled handle,
straight shaft,
blade tip angled 90°,
ebony finish,

130409 small
130410 large

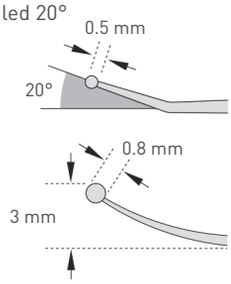


130411 Hoe,
round, knurled handle,
straight shaft,
blade tip angled 45°,
ebony finish

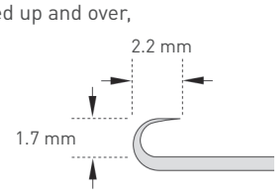


Ball probe,
round, knurled handle,
straight shaft,
ebony finis h,

130413 small, blade tip angled 20°
130414 large, curved tip



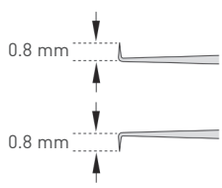
130415 Malleus retractor,
round, knurled handle,
straight shaft,
blade tip angled up and over,
ebony finish



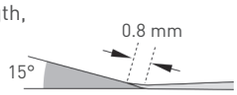
Guilford Instruments (1)

Angled pick,
round, knurled handle,
shaft angled 6°,
140 mm overall length,
ebony finish,

130241 blade tip angled left
130242 blade tip angled right

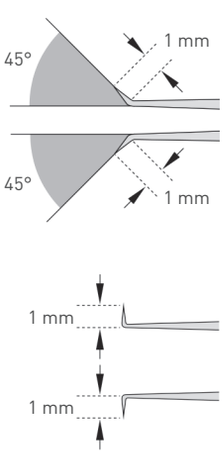


130243 Footplate pick,
round, knurled handle,
straight shaft,
blade tip angled 15°,
140 mm overall length,
ebony finish



Angled pick,
round, knurled handle,
shaft angled 6°,
140 mm overall length,
ebony finish,

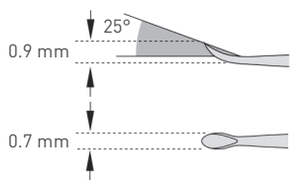
130244 blade tip angled 45°, right
130245 blade tip angled 45°, left
130246 blade tip angled 90°, right
130247 blade tip angled 90°, left



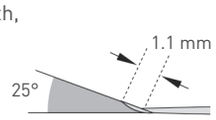
130274 Instrument case,
for Guilford instruments
(not shown)

Guilford Instruments (2)

130248 Mucous membrane knife,
round, knurled handle,
straight shaft,
blade tip angled 25°,
140 mm overall length,
ebony finish

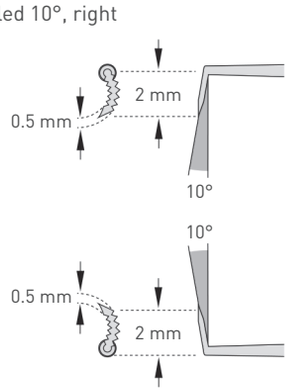


130249 Mucous membrane knife,
round, knurled handle,
straight shaft,
blade tip angled 25°,
140 mm overall length,
ebony finish

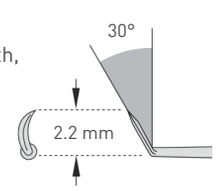


Crurotomy saw knife,
round, knurled handle,
straight shaft,
140 mm overall length,
ebony finish,

130250 blade tip angled 10°, left
130251 blade tip angled 10°, right



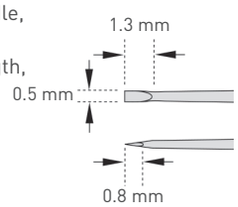
130252 Incudostapedial joint knife,
round, knurled handle,
straight shaft,
blade tip angled 30°,
140 mm overall length,
ebony finish

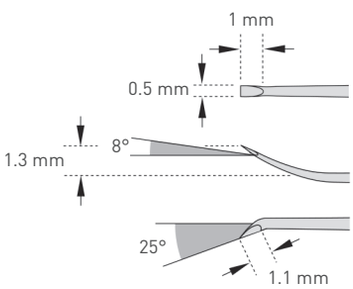


Guilford Instruments (3)

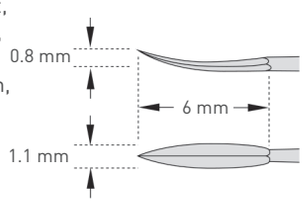
Chisel,
round, knurled handle,
shaft angled 6°,
140 mm overall length,
ebony finish,

130253 stright blade tip
130254 blade tip angled 8°
130255 blade tip angled 25°

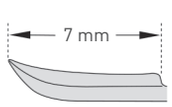




130256 Stapedius tendon knife,
round, knurled handle,
straight shaft,
curved blade,
140 mm overall length,
ebony finish

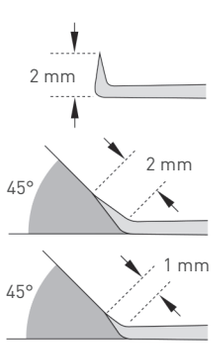


130257 Stapes knife,
round, knurled handle,
straight shaft,
curved blade,
140 mm overall length,
ebony finish

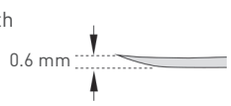


Angled pick,
round, knurled handle,
straight shaft,
140 mm overall length,
ebony finish,

130258 blade tip angled 90°,
2 mm blade length
130259 blade tip angled 45°,
2 mm blade length
130260 blade tip angled 45°,
1 mm blade length



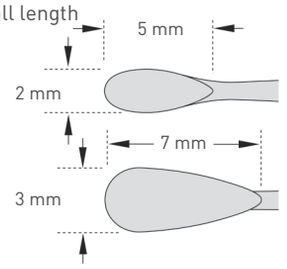
130261 Curved mobilization pick,
round, knurled handle,
straight shaft,
curved blade tip,
140 mm overall length
ebony finish



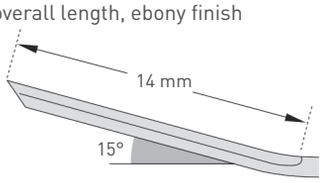
Guilford Instruments (4)

Duckbill elevator,
round, knurled handle,
straight shaft,
blunt blade tip,
140 mm overall length
ebony finish,

130262 small
130263 large

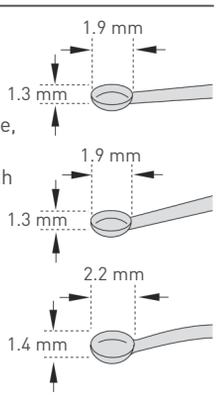


130264 Annulus elevator,
round, knurled handle,
straight shaft,
blade tip angled 15°,
140 mm overall length, ebony finish



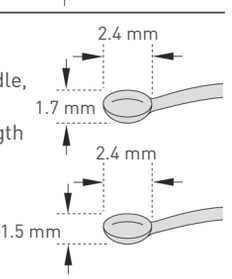
Curette,
round, knurled handle,
straight shaft,
140 mm overall length
ebony finish,

130265 straight, small
130266 angled, small
130267 angled medium

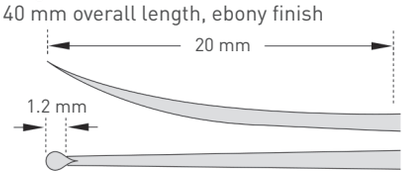


Curette,
round, knurled handle,
goose-neck shaft,
140 mm overall length
ebony finish,

130268 large
130269 large, cut up



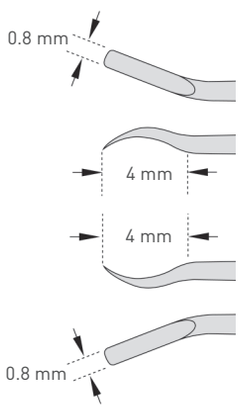
130270 Mucous membrane knife,
round, knurled handle,
straight shaft,
straight blade tip,
140 mm overall length, ebony finish



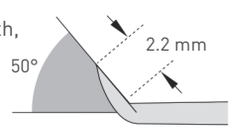
Hough Instruments (1)

Curette,
round, knurled handle,
straight shaft,
152 mm overall length,
ebony finish,

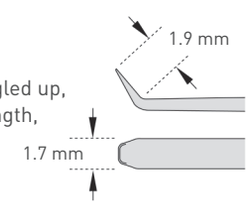
130101 blade tip curved right
130102 blade tip curved left



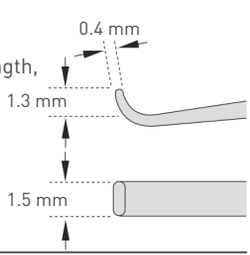
130103 Stapes knife,
round, knurled handle,
straight shaft,
blade tip angled 50°,
152 mm overall length,
ebony finish



130104 Annulus elevator,
flat handle,
bayonet shaft,
blunt blade tip, angled up,
165 mm overall length,
ebony finish

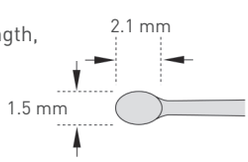


130105 Spatula,
round, knurled handle,
straight shaft,
blunt blade tip,
152 mm overall length,
ebony finish



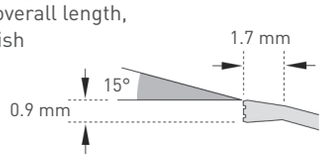
Curette,
flat handle,
straight shaft,
152 mm overall length,
ebony finish,

130106 small
130107 large

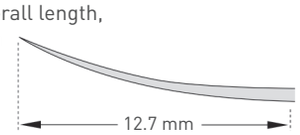


Hough Instruments (2)

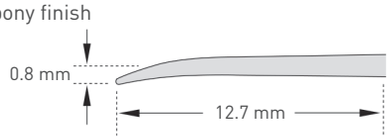
130108 Derlacki mobilizer,
round, knurled handle,
shaft angled 10°,
blade tip angled 15°,
165 mm overall length,
ebony finish



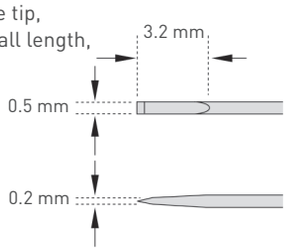
130109 Big curve pick,
round, knurled handle,
straight shaft,
curved blade tip,
152 mm overall length,
ebony finish



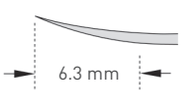
130110 Gouge,
round, knurled handle,
straight shaft,
curved blade tip,
152 mm overall length,
ebony finish



130111 Chisel,
round, knurled handle,
shaft angled 10°,
straight blade tip,
152 mm overall length,
ebony finish



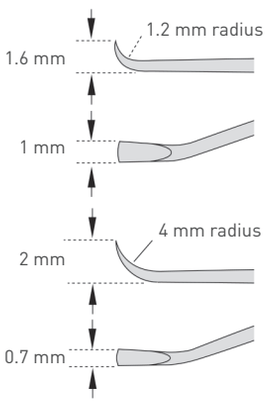
130112 Gentle curve pick,
round, knurled handle,
straight shaft,
curved blade tip,
152 mm overall length,
ebony finish



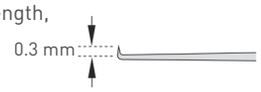
Hough Instruments (3)

Whirleybird,
round, knurled handle,
straight shaft,
152 mm overall length,
ebony finish,

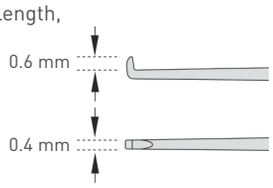
130113 large right tip
130114 large left tip
130115 small right tip
130116 small left tip



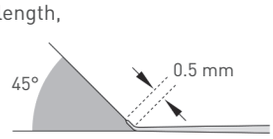
130117 Angled pick,
round, knurled handle,
shaft angled 15°,
angled blade tip,
152 mm overall length,
ebony finish



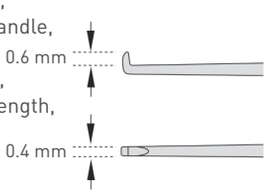
130118 Excavator,
round, knurled handle,
shaft angled 15°,
blade tip angled up,
152 mm overall length,
ebony finish



130119 Angled pick,
round, knurled handle,
shaft angled 15°,
blade tip angled 45°,
152 mm overall length,
ebony finish

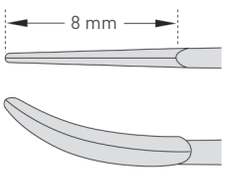


130120 Tiny tendon knife,
round, knurled handle,
straight shaft,
straight blade tip,
152 mm overall length,
ebony finish

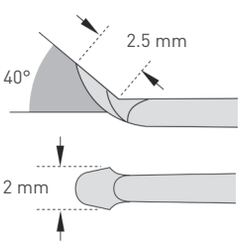


Components House Set (1)

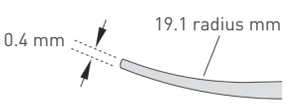
130561 Sickle knife, no. 1,
round, knurled handle,
straight shaft,
straight blade tip,
vapor blast finish



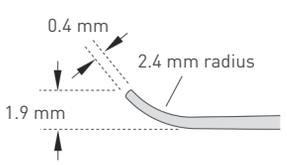
130562 Lancet knife, no. 2,
round, knurled handle,
straight shaft,
blade tip angled 40°,
vapor blast finish



130563 Wide separator,
flat handle,
bayonet shaft,
blunt tip,
vapor blast finish



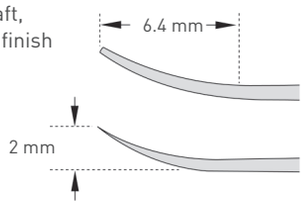
130564 Narrow separator,
flat handle,
bayonet shaft,
blunt tip,
vapor blast finish



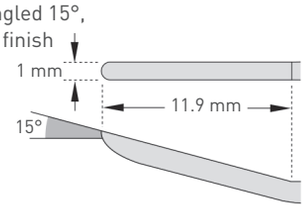
Components House Set (2)

Rosen needle,
round, knurled handle,
straight shaft,
vapor blast finish

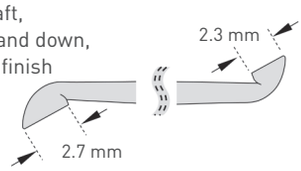
130565 blunt tip
130566 sharp tip



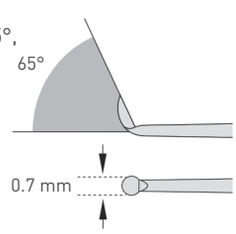
130567 Stapes elevator,
round, knurled handle,
straight shaft,
blade tip angled 15°,
vapor blast finish



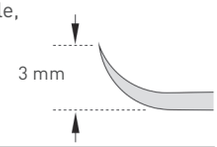
130568 Stapes curette,
flat handle,
straight shaft,
tip cuts up and down,
vapor blast finish



130569 Joint knife,
round, knurled handle,
straight shaft,
blade tip angled 65°,
vapor blast finish

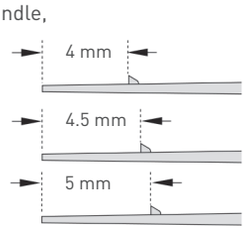


130570 Heavy needle,
round, knurled handle,
straight shaft,
curved blade tip,
vapor blast finish



Measuring rod,
round, knurled handle,
straight shaft,
straight tip,
vapor blast finish

130571 4 mm
130572 4.5 mm
130573 5 mm

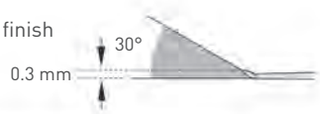


Components House Set (3)

130574 Barbara,
round, knurled handle,
straight shaft,
straight tip,
vapor blast finish

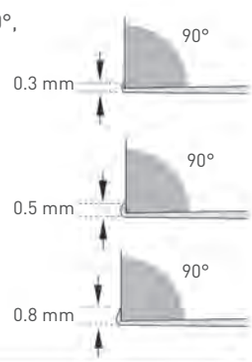


130575 Obtuse hook,
round, knurled handle,
shaft angled 30°,
straight tip,
vapor blast finish

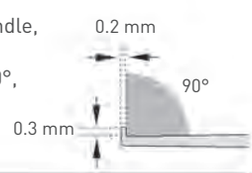


Hook,
round, knurled handle,
straight shaft,
blade tip angled 90°,
vapor blast finish,

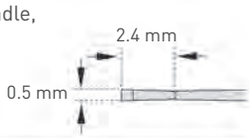
130576 0.3 mm
130577 0.5 mm
130578 0.8 mm



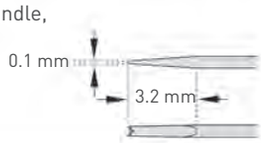
130579 Excavator,
round, knurled handle,
straight shaft,
blade tip angled 90°,
vapor blast finish



130580 Chisel,
round, knurled handle,
straight shaft,
straight tip,
vapor blast finish



130581 Wire guide,
round, knurled handle,
straight shaft,
straight tip,
vapor blast finish



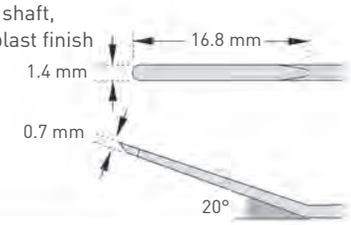
130559 Instrument case,
for House instruments
(not shown)

Components House Set (4)

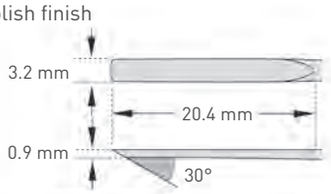
230332 Dissector Crabtree,
hexagonal handle,
straight shaft,
blade tip angled 90°,
vapor blast finish



230333 Insulated stapes,
straight,
octagonal handle,
angled shaft,
vapor blast finish

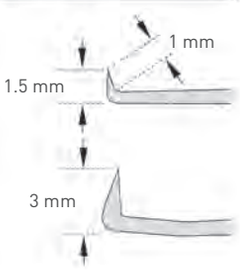


230334 Narrow,
octagonal handle,
straight shaft,
blade tip angled 30°,
electropolish finish



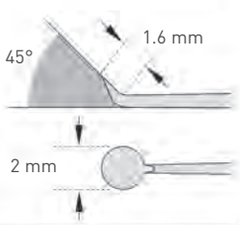
Hook,
octagonal handle,
straight shaft,
angled tip,
satin finish,

230336 1.5 mm
230337 3 mm

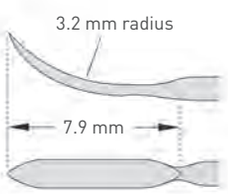


Sheehy weapon,
octagonal handle,
straight shaft,
angled blade tip,
satin finish,

230338 2 mm
230339 2.4 mm

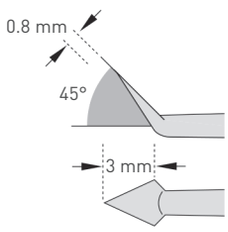


230340 Sheehy flap knife,
hexagonal handle,
straight shaft,
curved blade tip,
vapor blast finish

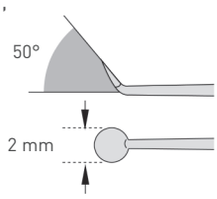


Jordan Instruments (1)

130381 Angular knife,
round, knurled handle,
straight shaft,
blade tip angled 45°,
174 mm overall length,
ebony finish

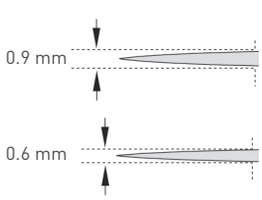


130382 Oval knife,
round, knurled handle,
straight shaft,
blade tip angled 50°,
174 mm overall length,
ebony finish



Pick,
round, knurled handle,
bayonet shaft,
straight blade tip,
165 mm overall length,
ebony finish,

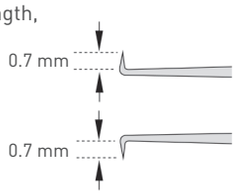
130383 heavy, 0.9 mm
130384 slim, 0.6 mm



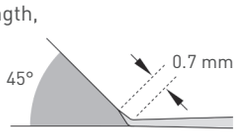
Jordan Instruments (2)

Angled pick,
round, knurled handle,
bayonet shaft,
angled blade tip,
165 mm overall length,
ebony finish,

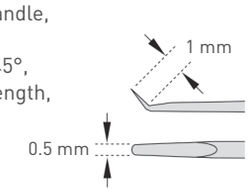
130389 tip angled right
130390 tip angled down
130391 tip angled left



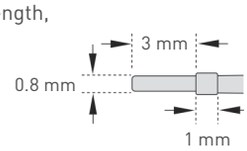
130392 Slim pick,
round, knurled handle,
bayonet shaft,
blade tip angled 45°,
165 mm overall length,
ebony finish



130393 Capsule knife,
round, knurled handle,
bayonet shaft,
blade tip angled 45°,
165 mm overall length,
ebony finish



130394 Measuring rod,
round, knurled handle,
bayonet shaft,
straight blade tip,
166 mm overall length,
ebony finish



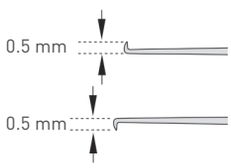
Jordan Set, McGee Set

evonos

McGee Instruments (1)

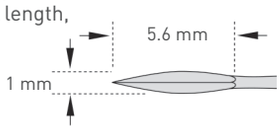
130441 anterior
130442 posterior

Footplate hook,
round, knurled handle,
shaft angled 20°,
blade tip angled 90°,
154 mm overall length,
ebony finish,



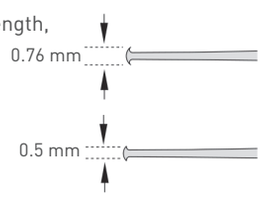
130443

Double bladed knife,
round, knurled handle,
shaft angled 20°,
straight blade tip,
154 mm overall length,
ebony finish



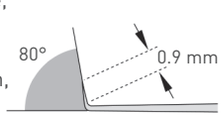
130444 0.76 mm
130445 0.5 mm

Pick,
round, knurled handle,
shaft angled 20°,
straight blade tip,
157 mm overall length,
ebony finish,



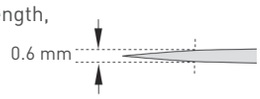
130446

Angled pick,
round, knurled handle,
shaft angled 20°,
blade tip angled 20°,
157 mm overall length,
ebony finish



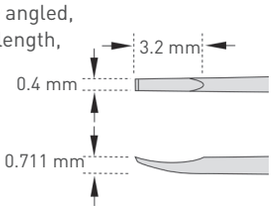
130447

Straight pick,
round, knurled handle,
shaft angled 20°,
straight blade tip,
154 mm overall length,
ebony finish



130448

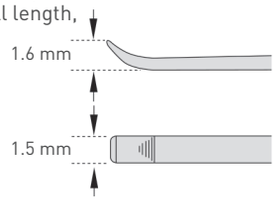
Flat chisel,
round, knurled handle,
shaft angled 20°,
blade tip slightly angled,
165 mm overall length,
ebony finish



McGee Instruments (2)

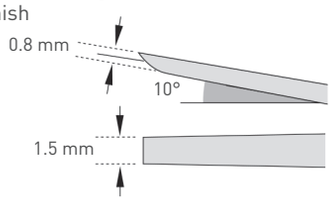
130449

Elevator,
flat handle,
bayonet shaft,
blunt tip, angled up,
158 mm overall length,
ebony finish



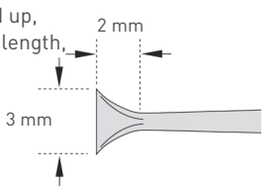
130450

Separator,
round, knurled handle,
straight shaft,
blade tip angled 10°,
156 mm overall length,
ebony finish



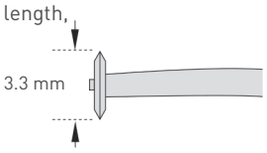
130451

Anterior canal elevator,
round, knurled handle,
straight shaft,
blunt tip, angled up,
155 mm overall length,
ebony finish



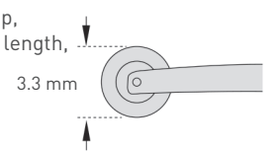
130452

Roller knife, transverse,
flat handle,
straight shaft,
straight blade tip,
158 mm overall length,
ebony finish



130453

Roller knife, sagittal,
flat handle,
straight shaft,
straight blade tip,
158 mm overall length,
ebony finish

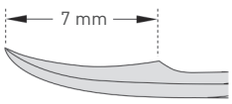


130454

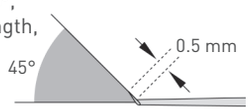
Instrument case,
for Mcgee instruments
(not shown)

Ronis Instruments (1)

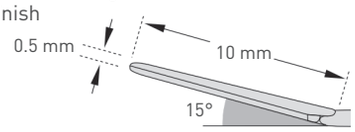
130351 Flap knife,
round, knurled handle,
straight shaft,
straight blade tip,
152 mm overall length,
ebony finish



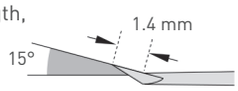
130352 Periosteal knife,
round, knurled handle,
straight shaft,
blade tip angled 45°,
152 mm overall length,
ebony finish



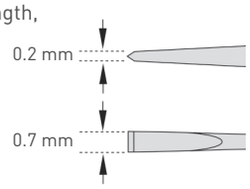
130353 Elevator,
round, knurled handle,
straight shaft,
blade tip angled up 15°,
152 mm overall length,
ebony finish



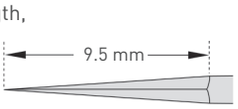
130354 Joint separator,
round, knurled handle,
straight shaft,
blade tip angled 15°,
152 mm overall length,
ebony finish



130355 Chisel,
round, knurled handle,
straight shaft,
straight blade tip,
152 mm overall length,
ebony finish

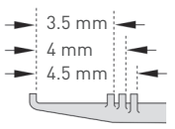


130356 Perforator,
round, knurled handle,
straight shaft,
straight blade tip,
152 mm overall length,
ebony finish

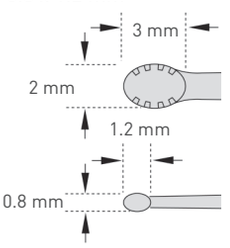


Ronis Instruments (2)

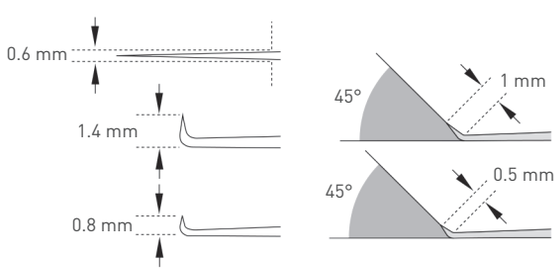
130357 Determination rod,
round, knurled handle,
straight shaft,
152 mm overall length,
ebony finish



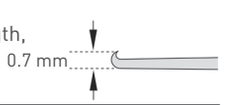
Curette,
flat handle,
152 mm overall length,
ebony finish,
130358 shaft angled, tip 2 x 2.8 mm
130359 shaft angled 10°, tip 0.8 x 1.2 mm



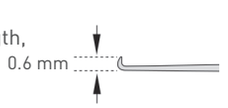
Pick,
round, knurled handle,
straight shaft,
152 mm overall length,
ebony finish,
130360 straight blade tip
130361 angled blade tip, 1.4 mm
130362 angled blade tip, 0.8 mm
130363 blade tip angled 45°, 1 mm
130364 blade tip angled 45°, 0.5 mm



130365 Fine right angle hook,
round, knurled handle,
straight shaft,
90° hook,
152 mm overall length,
ebony finish

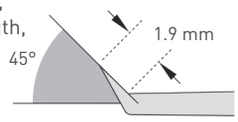


130366 Fine hook,
round, knurled handle,
straight shaft,
angled blade tip,
152 mm overall length,
ebony finish

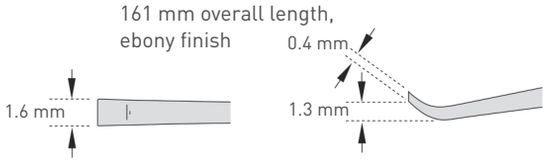


Scheer Instruments (1)

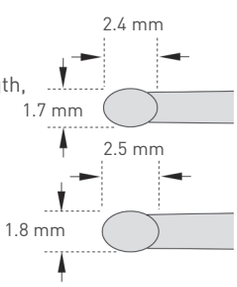
130302 Knife and elevator, round, knurled handle, straight shaft, blade tip angled 45°, 161 mm overall length, ebony finish



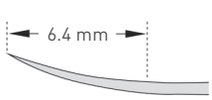
130303 Elevator, round, knurled handle, straight shaft, blunt tip, angled up, 161 mm overall length, ebony finish



130304 Curette, flat handle, straight shaft, 168 mm overall length, ebony finish, tip 1.7 x 2.4 mm
130305 tip 1.8 x 2.5 mm



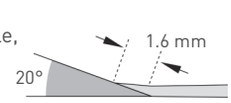
130306 45° angle pick, round, knurled handle, straight shaft, blade tip angled up, 161 mm overall length, ebony finish



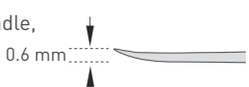
130307 Plastic tube inserter, round, knurled handle, straight shaft, straight blade tip, 161 mm overall length, ebony finish



130308 Footplate pick, round, knurled handle, straight shaft, blade tip angled 20°, 161 mm overall length, ebony finish

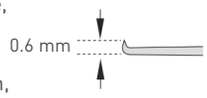


130309 Gelfoam placer, round, knurled handle, straight shaft, curved blade tip, 161 mm overall length, ebony finish

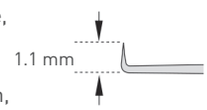


Scheer Instruments (2)

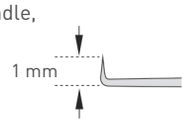
130310 Fine right-angle pick, round, knurled handle, straight shaft, angled blade tip, 162 mm overall length, ebony finish



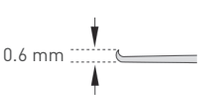
130311 Crura breaker, round, knurled handle, straight shaft, angled blade tip, 162 mm overall length, ebony finish



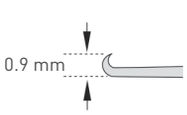
130312 Pick, round, knurled handle, straight shaft, angled blade tip, 162 mm overall length, ebony finish



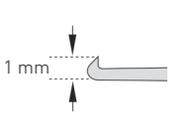
130313 Hook (delicate), round, knurled handle, straight shaft, blade tip curved up, 161 mm overall length, ebony finish



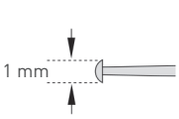
130316 Firm hook, round, knurled handle, straight shaft, blade tip curved up, 161 mm overall length, ebony finish



130317 Firm pick, round, knurled handle, straight shaft, angled blade tip, 162 mm overall length, ebony finish



130318 Oval window rasp, round, knurled handle, straight shaft, straight blade tip, 161 mm overall length, ebony finish



130324 Instrument case, for 18 Scheer instruments (not shown)

Complete Schuknecht Set

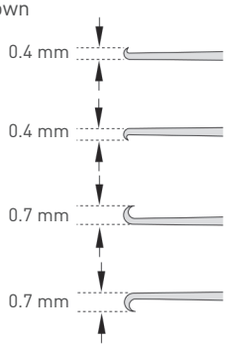
130225 Complete set

Delivery includes:
Hooks 130201/-02/-03/-04/-06,
elevators 130205/-13/-14,
pick 130207, spatula 130208,
knives 130211/-12

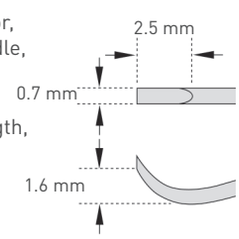
Components Schuknecht Set (1)

Hook,
round, knurled handle,
shaft angled 20°,
154 mm overall length,
ebony finish,

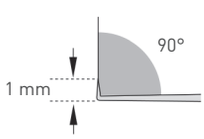
130201 0.4 mm tip, angled up
130202 0.4 mm tip, angled down
130203 0.7 mm tip, angled up
130204 0.7 mm tip, angled down



130205 Oval window elevator,
round, knurled handle,
shaft angled 20°,
curved blade tip,
154 mm overall length,
ebony finish



130206 Hook,
round, knurled handle,
shaft angled 20°,
tip angled 90°,
154 mm overall length,
ebony finish

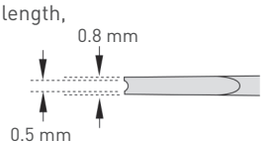


130207 Pick,
round, knurled handle,
shaft angled 20°,
straight tip,
154 mm overall length,
ebony finish



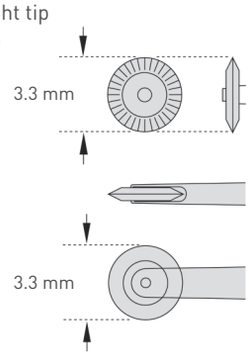
Components Schuknecht Set (2)

130208 Spatula,
round, knurled handle,
shaft angled 20°,
blunt tip,
154 mm overall length,
ebony finish



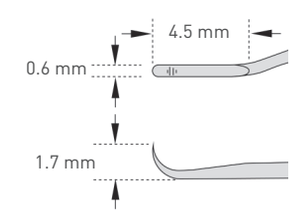
Roller knife,
flat handle,
shaft angled 20°,
154 mm overall length,
ebony finish,

130211 transverse, straight tip
130212 sagittal, sharp tip



Modified Hough elevator,
round, knurled handle,
shaft angled 20°,
154 mm overall length,
ebony finish,

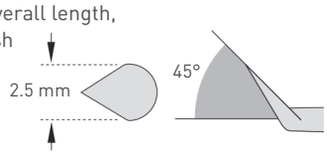
130213 left tip
130214 right tip



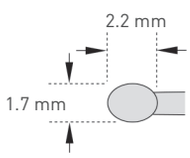
130224 Instrument case,
for 12 Schuknecht instruments
(not shown)

Shea Instruments (1)

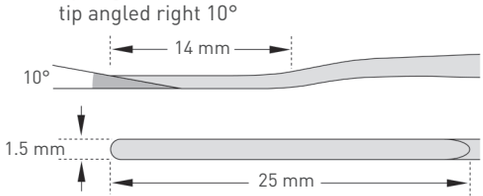
130015 Incising knife,
round, knurled handle,
shaft angled 10°,
blade tip angled 45°,
174 mm overall length,
ebony finish



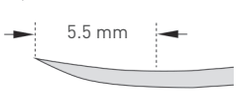
130016-ENT Curette,
flat handle,
shaft angled 10°,
straight tip,
146 mm overall length,
ebony finish



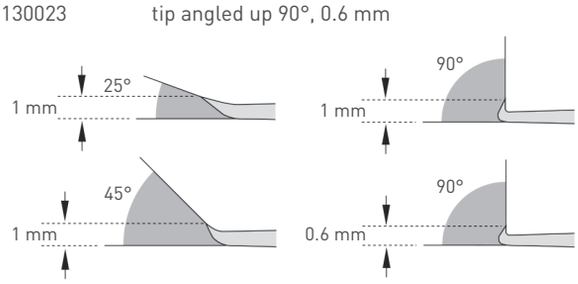
Elevator,
round, knurled handle,
straight shaft,
174 mm overall length,
ebony finish,
130017 tip angled left 10°
130018 tip angled right 10°



130019 Pick,
round, knurled handle,
straight shaft,
curved tip,
174 mm overall length,
ebony finish

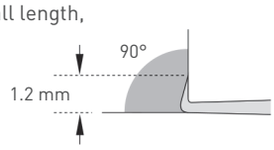


Fenestra hook,
round, knurled handle,
straight shaft,
174 mm overall length,
ebony finish,
130020 tip angled up 25°
130021-ENT tip angled up 45°
130022 tip angled up 90°, 1 mm
130023 tip angled up 90°, 0.6 mm

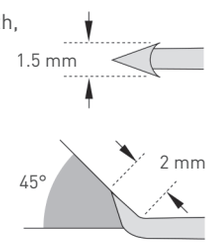


Shea Instruments (2)

130024 Large angled pick,
round, knurled handle,
straight shaft,
angled tip,
174 mm overall length,
ebony finish



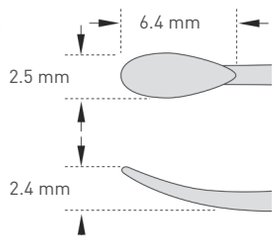
130025-ENT Anterior crurotomy knife,
round, knurled handle,
straight shaft,
blade tip angled 45°,
174 mm overall length,
ebony finish



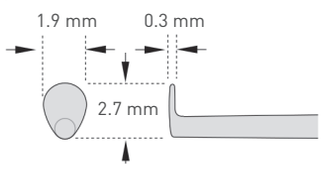
130028 Instrument case,
for 11 Shea instruments
(not shown)

Shea/Robertson Instruments (1)

130851 Duckbill elevator,
round, knurled handle,
straight shaft,
curved blunt tip,
ebony finish

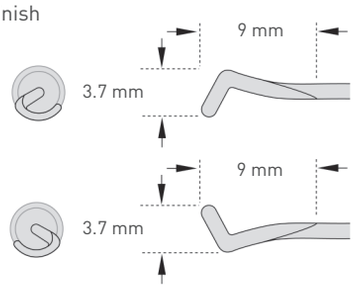


130852 Reverse elevator,
round, knurled handle,
straight shaft,
tip angled 90°,
ebony finish

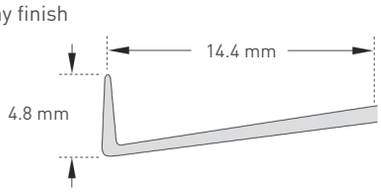


Excavator,
round, knurled handle,
straight shaft,
tip angled 90°,
ebony finish

130853 right
130854 left



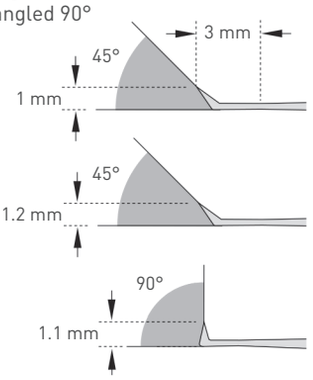
130855 Attic dissector,
round, knurled handle,
straight shaft,
tip angled 90°,
ebony finish



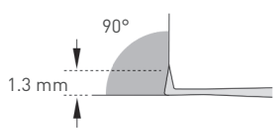
Shea/Robertson Instruments (2)

Pick,
round, knurled handle,
straight shaft,
ebony finish

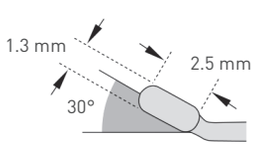
130856 sharp, tip angled 45°
130857 blunt, tip angled 45°
130858 sharp, tip angled 90°



130859 Probe,
round, knurled handle,
straight shaft,
tip angled 90°,
ebony finish



130860 Middle ear mirror,
round, knurled handle,
straight shaft,
angled mirror tip, 1.3 x 3.2 mm,
vapor blast finish



evonos Instruments

Nasal Specula	121
Flexible Tension Arms	125
Suction Tubes	127
Nasal Dressing Forceps	129
Nasal Polyp Snares	131
Scissors	133
Needle Holders	137
Micro Instruments	139
Forceps with Ring Handle	141
Thumb Forceps	145
Septoplasty and Rhinoplasty Forceps	147
Elevators, Raspatories	151
Nasal Rasps, Nasal Saws	155
Chisels, Gouges, Ostetomes	159
Nasal Knives	163
Retractors	165
Jigs and Tools	169
Rhinoplasty Surgery Set Advanced Rhinoplasty Instruments	171

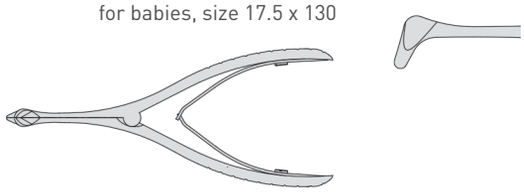
Nasal Specula

- Specula in standard design or with very thin blades
- Self-retaining and set-screw models
- Ebony-finished models



Nasal Specula

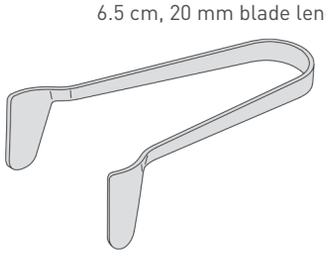
WT140000 Nasal speculum, acc. to Tieck-Halle,
for babies, size 17.5 x 130



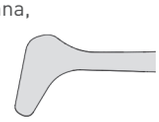
Nasal speculum, acc. to Goldsmith,
WT141301 size S
WT141302 size M
WT141303 size L

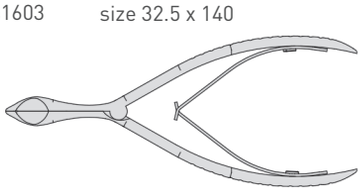


6.5 cm, 20 mm blade length

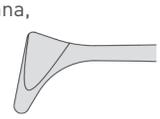


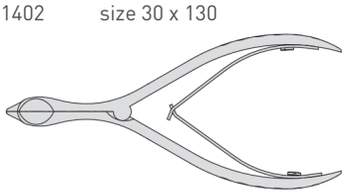
Nasal speculum, acc. to Vienna,
WT141601 size 27 x 140
WT141602 size 30.5 x 140
WT141603 size 32.5 x 140





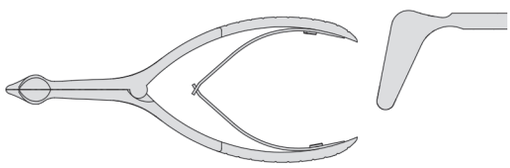
Nasal speculum, acc. to Vienna,
light-weight,
WT141401 size 27 x 130
WT141402 size 30 x 130





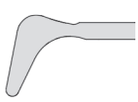
Hartmann Nasal Specula

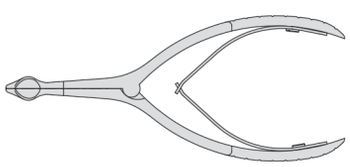
WT143001 Nasal speculum, acc. to Hartmann,
for adults, size 33.5 x 135
13.5 cm, 33.5 mm blade length



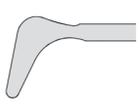
WT143002 Nasal speculum, acc. to Hartmann,
for children, size 27 x 130

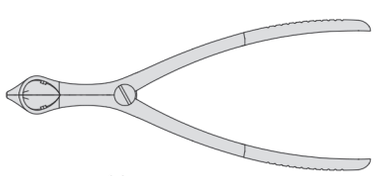
13 cm, 27 mm blade length





WT143500 Nasal speculum, acc. to Hartmann,
light-weight, size 33.5 x 140

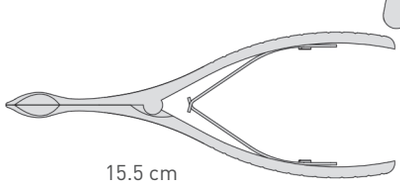




14 cm,
33.5 mm blade length

Nasal speculum, acc. to Hartmann-Halle,
WT141001 size 29 x 155
WT141002 size 33 x 155
WT141003 size 36.5 x 155

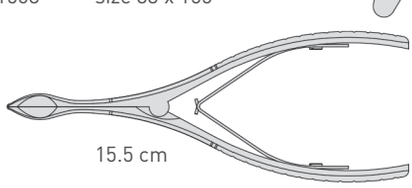




15.5 cm

Nasal speculum, acc. to Hartmann,
WT141501 size 25 x 155
WT141502 size 29 x 155
WT141503 size 33 x 155



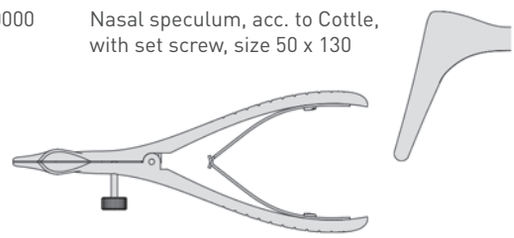


15.5 cm

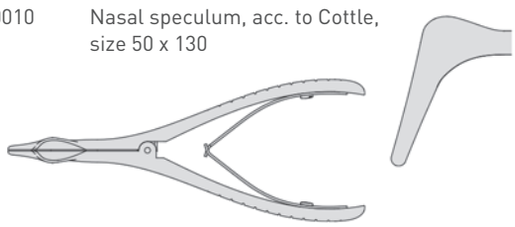
Size =blade length [mm] x total length [mm]

Cottle Nasal Specula

WT400000 Nasal speculum, acc. to Cottle, with set screw, size 50 x 130

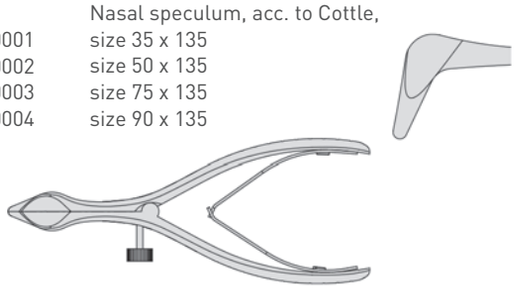


WT400010 Nasal speculum, acc. to Cottle, size 50 x 130



Nasal speculum, acc. to Cottle,

WT400001	size 35 x 135
WT400002	size 50 x 135
WT400003	size 75 x 135
WT400004	size 90 x 135

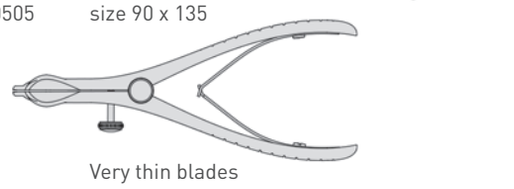


• with set screw

WT400011 Spare spring, for specula WT400001-04

Nasal speculum, acc. to Cottle, black, with set screw,

WT400501	size 35 x 135
WT400502	size 45 x 135
WT400503	size 55 x 135
WT400504	size 70 x 135
WT400505	size 90 x 135



Very thin blades

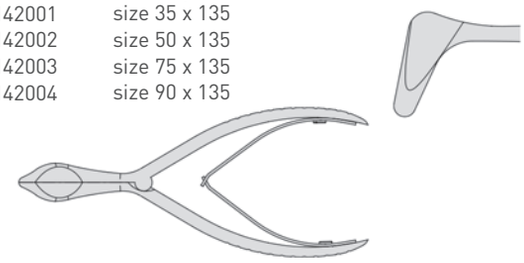
Cottle Nasal Specula (cont.)

WT400511	Spare screw, for adjustment of specula WT400501-04
WT400512	Spare screw, for specula WT400501-04 (not shown)

Killian Nasal Specula

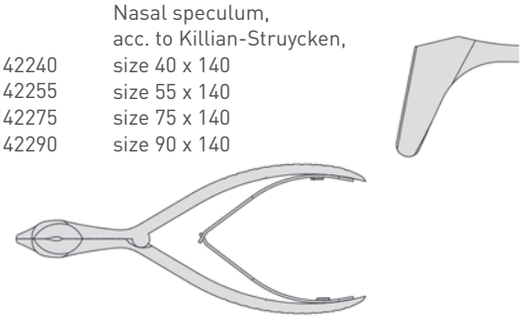
Nasal speculum, acc. to Killian,

WT142001	size 35 x 135
WT142002	size 50 x 135
WT142003	size 75 x 135
WT142004	size 90 x 135



Nasal speculum, acc. to Killian-Struycken,

WT142240	size 40 x 140
WT142255	size 55 x 140
WT142275	size 75 x 140
WT142290	size 90 x 140



evonos

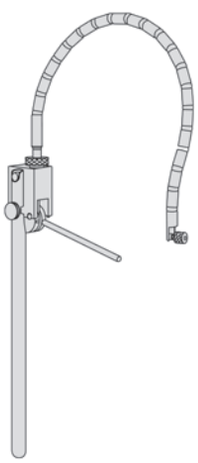
Flexible Tension Arm

- Complete with holding rod for attachment to operating table
- Optional rotating clamp
- Compatible specula and retractors

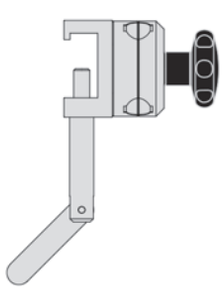


Flexible Tension Arm

WT218800 **Articulated arm,**
flexible,
with holding rod



WT218801 **Clamp socket**
for articulated arm WT218800
Attachable to operating table

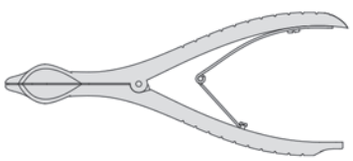


Instruments for Flexible Tension Arm

Nasal speculum
acc. to Cottle-Masing,
for articulated arm,

WT497635 size 35 x 145
WT497650 size 50 x 145
WT497675 size 75 x 145
WT497690 size 90 x 145





Size = blade length [mm] x length [mm]
- With set screw and adaption for articulated arm

WT497300 **Retractor**
acc. to Aufricht,
for articulated arm,
size 43 x 7 60





blade..... 43 x 7 mm
length..... 60 mm

WT497400 **Retractor**
acc. to Aufricht,
for articulated arm,
2 prongs, size 12 x 16





width.....12 mm
length..... 60 mm

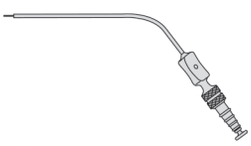
Suction Tubes

- Angled and curved models



Suction Tubes

WT210012 Suction tube, acc. to Frazier, with cut-off, size 4.0 x 90
WT210015 size 5.0 x 90



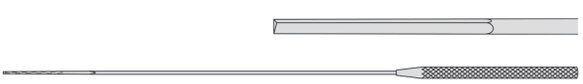
• Stainless steel
Size = diameter [mm] x working length [mm]

WT458005 Suction tube, curved, flat tip, size 5 x 160
Size = diameter [mm] x total length [mm]



Cotton Applicators

WT312116 Cotton applicator, triangular, serrated, size 1.5 x 160



Size = diameter [mm] x total length [mm]

Suction Elevators

Size = diameter [mm] x total length [mm]

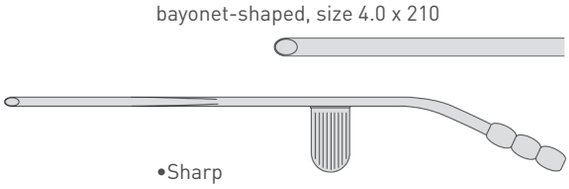
WT405800 Elevator, acc. to Gorney, with suction channel, size 3 x 190



• With mandrin

WT000821 Mandrin, for elevator WT405800, size 3.0 x 190 (not shown)

WT460000 Elevator, acc. to Guillen, with suction channel, bayonet-shaped, size 4.0 x 210

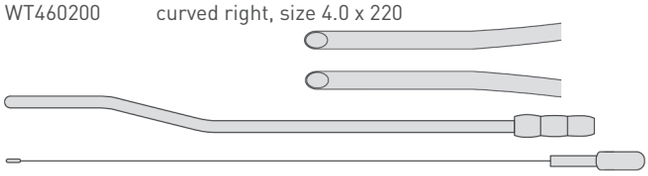


•Sharp
• With mandrin

WT460001 Mandrin, for suction elevator WT460000

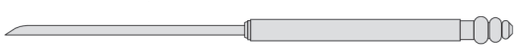


Elevator, acc. to Guillen, with suction channel, bayonet-shaped,
WT460100 curved left, size 4.0 x 220
WT460200 curved right, size 4.0 x 220



• Sharp
• With mandrin

WT408600 Elevator, with suction channel, sharp, size 2.5 x 200



WT000883 Suction elevator, acc. to Ries, size 3.0 x 210



evonos

Nasal Dressing Forceps



Nasal Dressing Forceps (Thumb Forceps Type)

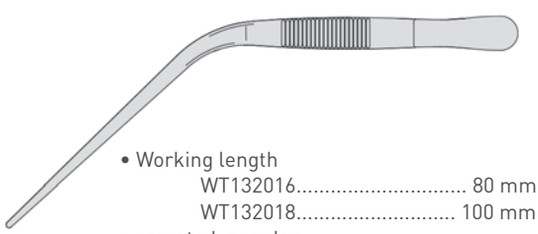
WT132013 Thumb forceps, acc. to Troeltsch (Wilde), size 130
- 75 mm working length
- Serrated, angular





WT132016 Thumb forceps, acc. to Troeltsch, size 160
WT132018 size 180

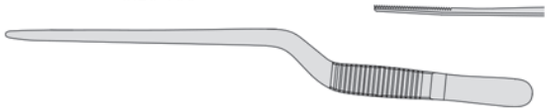




- Working length
  - WT132016..... 80 mm
  - WT132018..... 100 mm
- serrated, angular

WT132316 Thumb forceps, acc. to Lucae, bayonet shaped, size 160

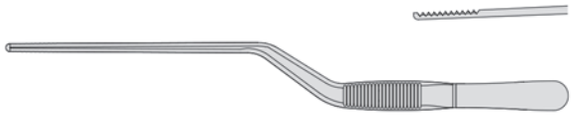




- 85 mm working length
- Serrated, slender

WT132319 Thumb forceps, acc. to Gruenwald, bayonet shaped, size 190



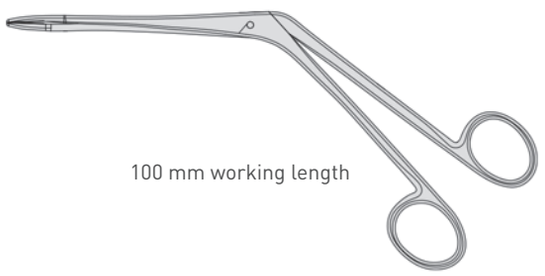


- 90 mm working length
- Serrated

Nasal Dressing Forceps

WT322021 Dressing forceps, acc. to Hartmann, slender, size 205





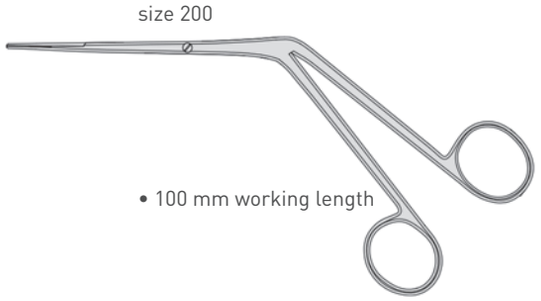
100 mm working length

WT322500 Dressing forceps, acc. to Lubet-Barbon, size 210



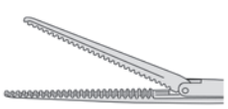
WT323500 Dressing forceps, acc. to Westmacott, size 200

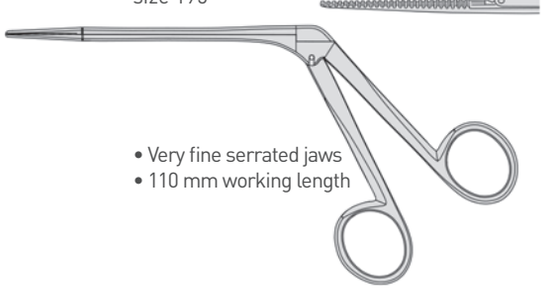




- 100 mm working length

WT324100 Nasal forceps, acc. to Hoffmann, size 195





- Very fine serrated jaws
- 110 mm working length

size = total length [mm]

Nasal Polyp Snares

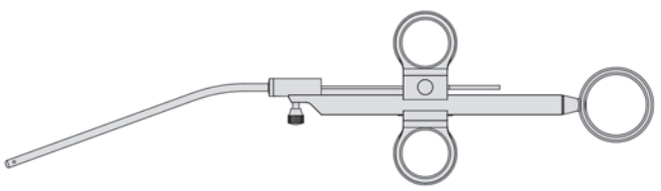
- Angled and bayonet models
- Vertical and horizontal tip
- Snare wires, cut and formed



Nasal Polyp Snares

size = total length [mm]

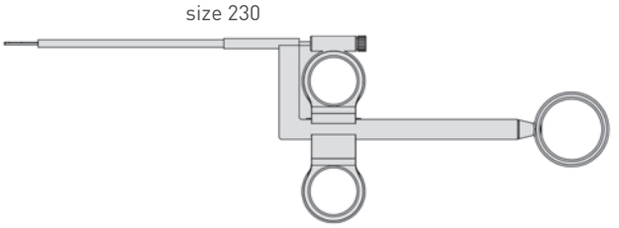
WT310000 Polyp snare, acc. to Krause-Voss, vertical and horizontal tip, size 260



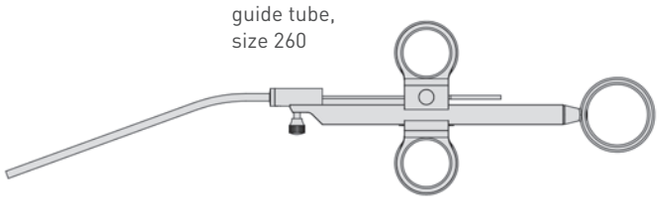
WT310001 Spare rod, horizontal, for nasal snare
WT000822 Spare rod, vertical, for nasal snare
WT310002 Spare tip, horizontal, for nasal snare
WT310003 Spare tip, vertical, for nasal snare



WT310200 Snare, acc. to Lange Wilde, bayonet, guide tube, size 230



WT310500 Snare, acc. to Krause, guide tube, size 260



WT310501 Spare rod, for nasal snare acc. to Krause, serrated

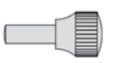


WT310502 Spare guiding tube, for nasal snare acc. to Krause



Nasal Polyp Snares (cont.)

WT310503 Spare screw, for snares



Nasal Polyp Snares (cont.)



Wire, for nasal snare,
WT311000 size 0.3 x 100, 12 pcs.
WT311004 WT311004 size 0.4 x 100, 12 pcs.
WT311005 WT311005 size 0.5 x 100, 12 pcs.
WT311035 WT311035 size 0.35 x 100, 12 pcs.
WT311103 WT311103 size 0.3 x 100, 100 pcs.
WT311104 WT311104 size 0.4 x 100, 100 pcs.
WT311135 WT311135 size 0.35 x 100, 100 pcs.

size = diameter [mm] x total length [mm]
• cut and formed

WT311100 Wire, for nasal snare, size 0.4, coil (not shown)

size = diameter [mm]

Scissors

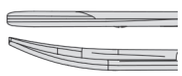
- With tungsten carbide cutting edges for extremely high durability
- Supercut and serrated blade models
- Smooth and very delicate models

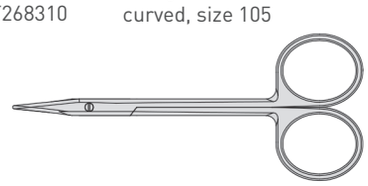


Scissors

size = total length [mm]

Scissors, acc. to Stevens,
blunt/blunt,
WT268210 straight, size 105
WT268310 curved, size 105

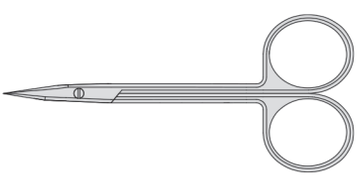




• Tenotomy and vascular scissors

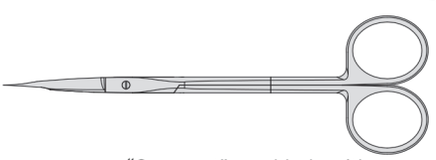
WT550011 Scissors, acc. to Stevens,
for tenotomy, sharp/sharp,
curved up, size 105





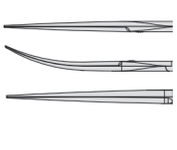
Scissors, acc. to Goldman-Fox,
with tungsten carbide,
WT268413 straight, size 130
WT268713 curved up, size 130

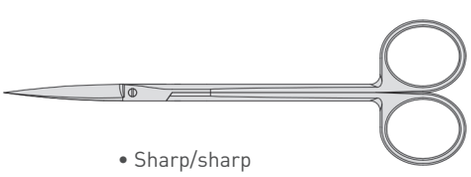




• "Supercut" one blade with
micro-serration, other blade with knife edge

Scissors, acc. to Joseph,
WT276514 straight, size 140
WT276614 curved up, size 140
WT276714 with tungsten carbide,
straight, size 140
WT276814 with tungsten carbide,
curved up, size 140



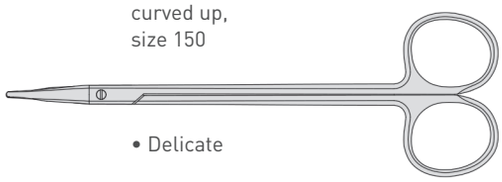


• Sharp/sharp

Scissors (cont.)

WT279615 Dissection scissors,
acc. to Reynolds,
curved up,
size 150

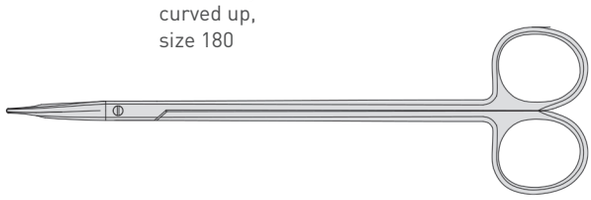




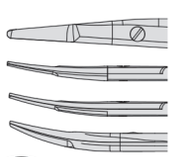
• Delicate

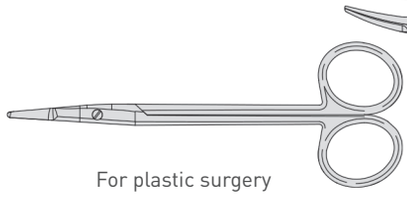
WT279618 Dissection scissors,
acc. to Reynolds,
curved up,
size 180





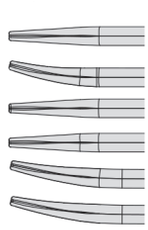
Scissors, acc. to Kilner,
WT438712 curved up, size 120
WT438813 with tungsten carbide, curved up, size 120
WT438714 curved up, size 135

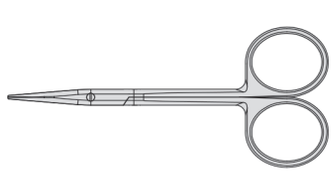




For plastic surgery

Strabismus scissors,
blunt/blunt,
WT277010 straight, size 105
WT277110 curved up, size 105
WT277212 straight, size 115
WT277012 with tungsten carbide, straight, size 115
WT277312 curved up, size 115
WT277112 with tungsten carbide, curved up, size 115

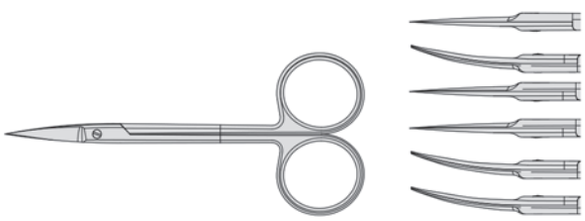




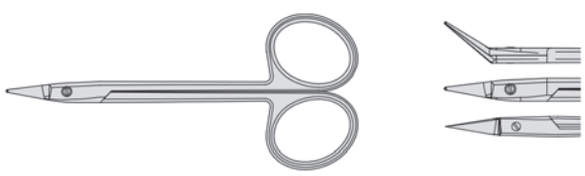
size = total length [mm]

Scissors (cont.)

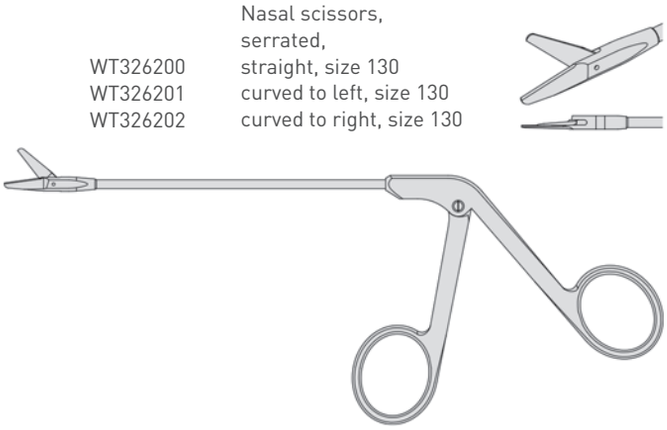
	Iris scissors, sharp/sharp,
WT277510	straight, size 105
WT277610	curved up, size 105
WT277712	straight, size 115
WT277512	with tungsten carbide, straight, size 115
WT277812	curved up, size 115
WT277612	with tungsten carbide, curved up, size 115



	Scissors, acc. to Walter,
WT4384	blunt/blunt, angled, size 100
WT4384	sharp/sharp, angled, size 100



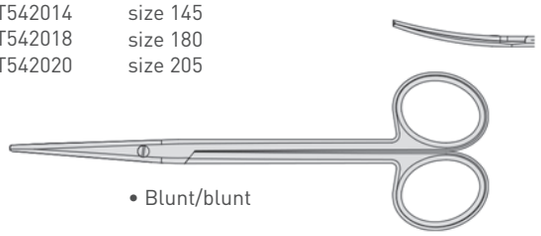
	Nasal scissors, serrated,
WT326200	straight, size 130
WT326201	curved to left, size 130
WT326202	curved to right, size 130



Metzenbaum Scissors

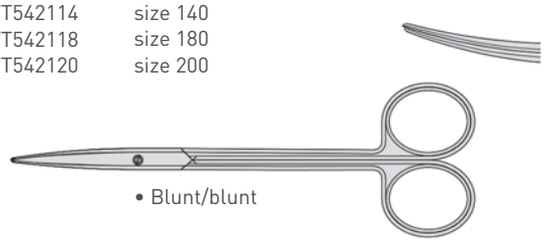
size = total length [mm]

	Dissection scissors, acc. to Metzenbaum, curved up,
WT542014	size 145
WT542018	size 180
WT542020	size 205



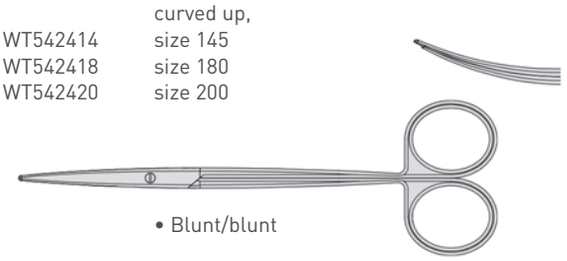
• Blunt/blunt

	Dissection scissors, acc. to Metzenbaum-Fino, curved up,
WT542114	size 140
WT542118	size 180
WT542120	size 200



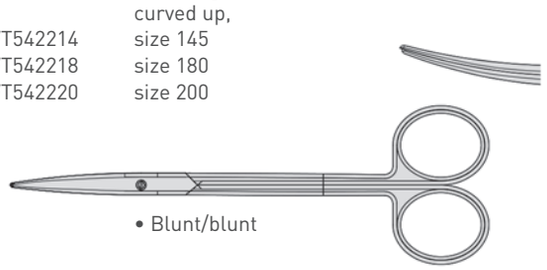
• Blunt/blunt

	Dissection scissors, acc. to Metzenbaum-Fino, with tungsten carbide, curved up,
WT542414	size 145
WT542418	size 180
WT542420	size 200



• Blunt/blunt

	Dissection scissors, acc. to Metzenbaum, with tungsten carbide, curved up,
WT542214	size 145
WT542218	size 180
WT542220	size 200

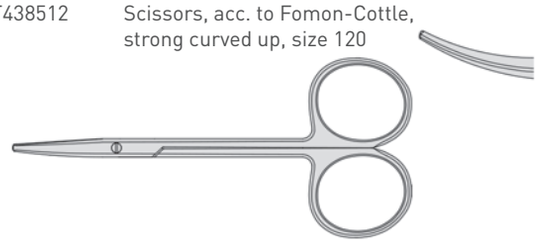


• Blunt/blunt

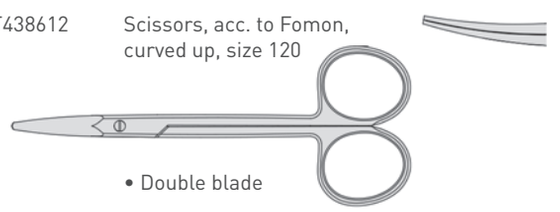
Fomon Scissors

size = total length [mm]

WT438512 Scissors, acc. to Fomon-Cottle, strong curved up, size 120

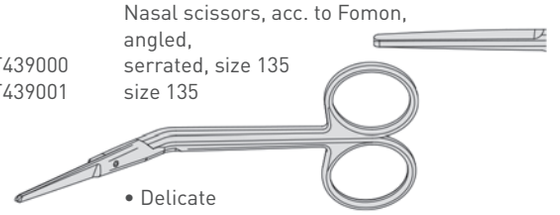


WT438612 Scissors, acc. to Fomon, curved up, size 120



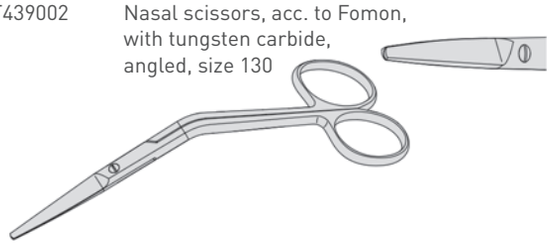
• Double blade

WT439000 Nasal scissors, acc. to Fomon, angled, serrated, size 135
WT439001 size 135

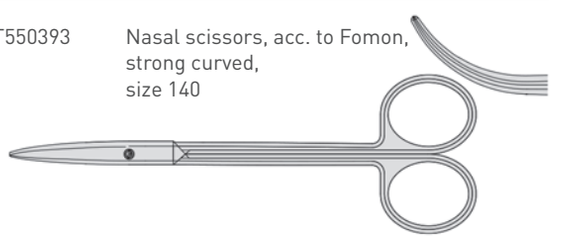


• Delicate

WT439002 Nasal scissors, acc. to Fomon, with tungsten carbide, angled, size 130



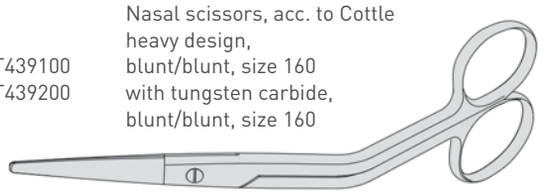
WT550393 Nasal scissors, acc. to Fomon, strong curved, size 140



Cottle Scissors



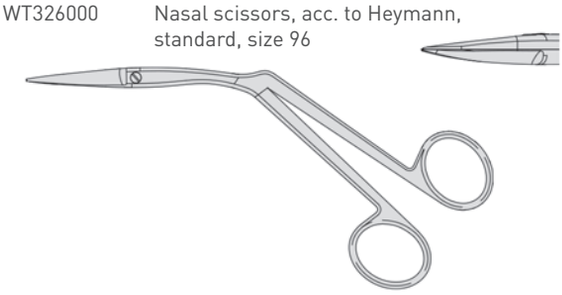
WT439100 Nasal scissors, acc. to Cottle heavy design, blunt/blunt, size 160
WT439200 with tungsten carbide, blunt/blunt, size 160



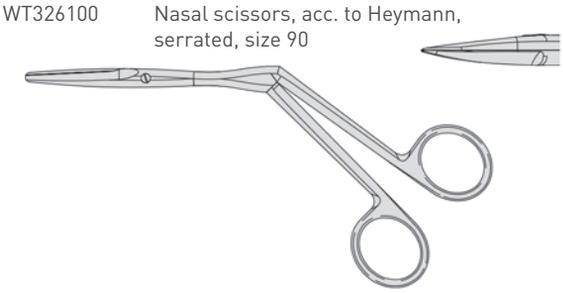
Heymann Scissors

size = working length [mm]

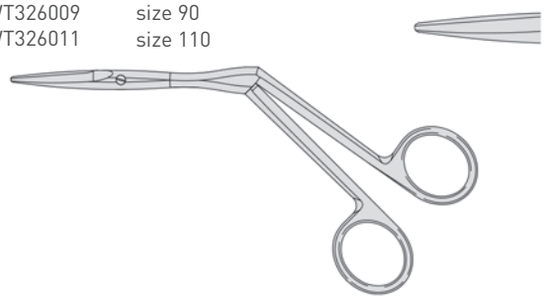
WT326000 Nasal scissors, acc. to Heymann, standard, size 96



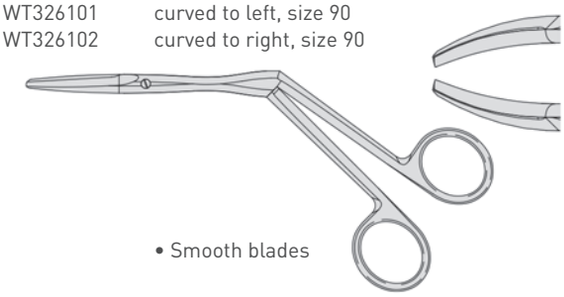
WT326100 Nasal scissors, acc. to Heymann, serrated, size 90



WT326009 Nasal scissors, acc. to Heymann, size 90
WT326011 size 110



WT326101 Nasal scissors, acc. to Heymann, curved to left, size 90
WT326102 curved to right, size 90



• Smooth blades

Needle Holders

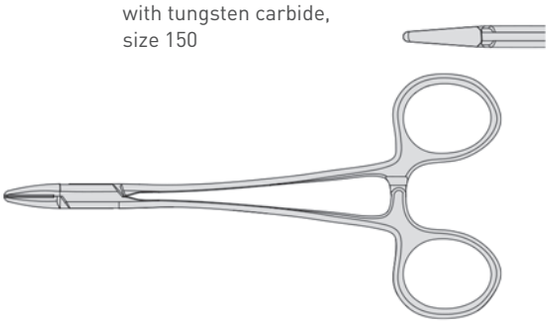
- With tungsten carbide inserts
- Slender shaped models
- Smooth and delicate models



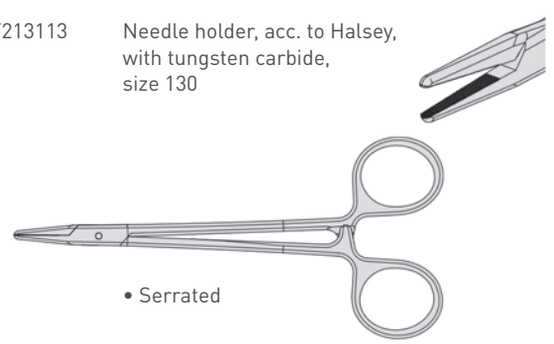
Needle Holders

size = total length [mm]

WT213015 Needle holder, acc. to Crile-Wood, with tungsten carbide, size 150

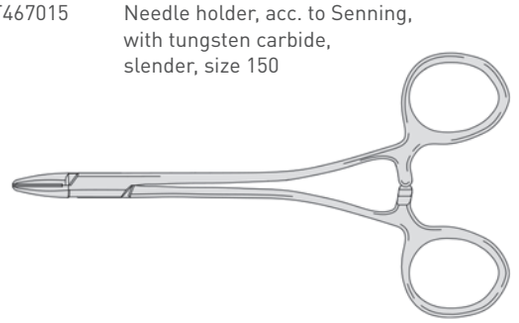


WT213113 Needle holder, acc. to Halsey, with tungsten carbide, size 130

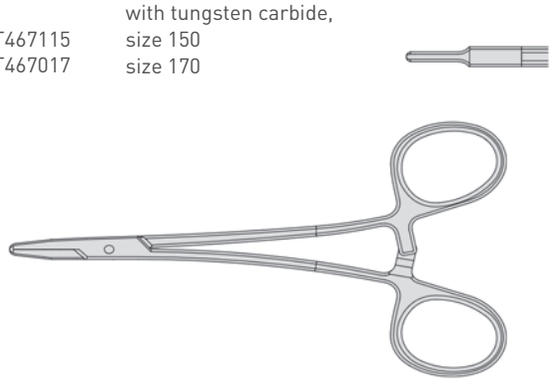


- Serrated

WT467015 Needle holder, acc. to Senning, with tungsten carbide, slender, size 150

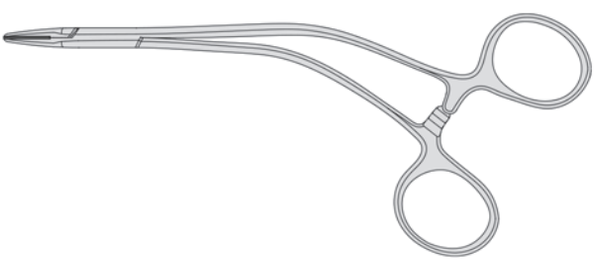


Needle holder, acc. to Ryder, with tungsten carbide,
WT467115 size 150
WT467017 size 170

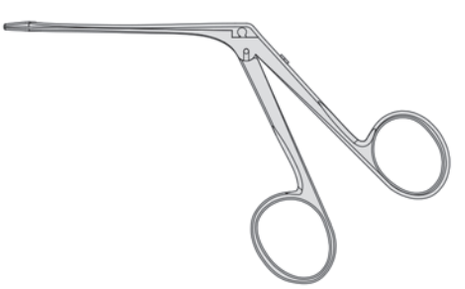


Needle Holders (cont.)

WT467218 Needle holder, with tungsten carbide, delicate, size 180



Needle holder, acc. to Masing-Cottle,
WT468006 size 60
WT468009 size 90



- Ear forceps shape
- Smooth jaws

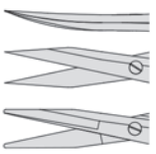
Micro Instruments

- Very delicate models
- Models with tungsten carbide inserts
- With flat handle and lock
- Models with smooth jaws



Micro Scissors

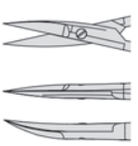
WT430230 Scissors, acc. to Westcott, micro, curved up, sharp, size 115
WT430231 blunt, size 115

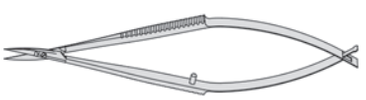




• Tenotomy scissors

WT430250 Iris scissors, micro, sharp, straight, size 100
WT430251 curved up, size 100





• Pointed

WT430330 Scissors, acc. to Vannas, micro, straight, size 85
WT430331 curved up, size 85

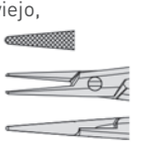


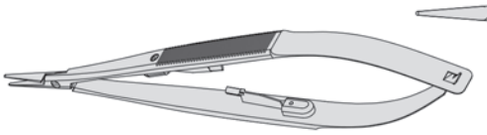


• Very delicate

Micro Needle Holders

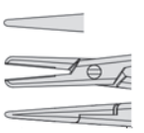
WT430432 Needle holder, acc. to Castroviejo, micro, smooth, size 140

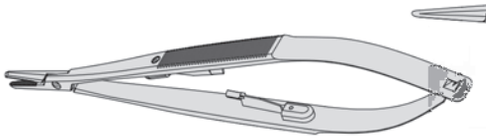




• Very delicate
• Straight, with lock

WT430450 Needle holder, acc. to Castroviejo, micro, with tungsten carbide, serrated, size 140
WT430452 size 140





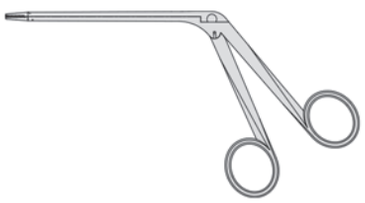
• Straight, with lock
• Smooth jaws

Forceps
with Ring Handle

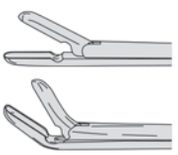
- Through-cutting models
- Models with serrated jaws
- Extra-delicate models



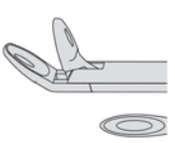
Nasal Forceps



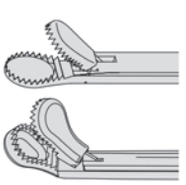
	Nasal forceps, acc. to Takahashi,
WT327001	small, straight, size 3 x 100
WT327002	curved up, straight, 3 x 100
WT327003	large, straight, size 110



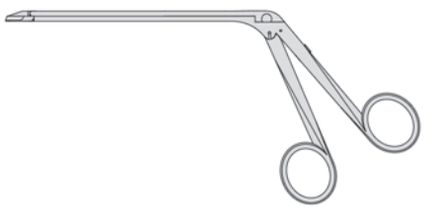
WT330300	Nasal forceps, acc. to Struempel-Voss, curved up, delicate, size 2.5 x 110



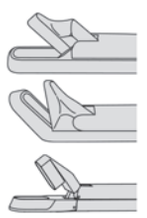
	Nasal forceps, acc. to Watson-Williams, serrated,
WT334000	size 100
WT334045	curved up 45, size 100



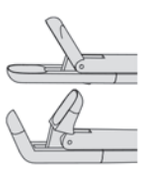
Moriyama Punch Forceps



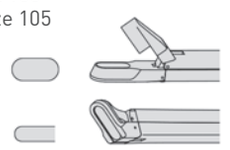
	Punch forceps, acc. to Moriyama, through-cutting,
WT326801	delicate, straight, size 1.5 x 125
WT326802	delicate, curved up, size 1.5 x 125
WT326803	sheath curved up, size 1.5 x 125
WT326815	straight, size 1.3 x 125
WT326808	curved up, size 140



	Punch forceps, acc. to Moriyama, with oval cups,
WT326804	straight, size 3.0 x 140
WT326805	curved up, size 3.0 x 140
WT326806	sheath curved up, size 140
WT326809	curved up, size 140

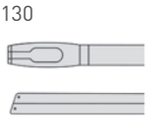


	Punch forceps, acc. to Moriyama, through-cutting,
WT326810	straight, size 105
WT326811	straight, size 3.0 x 105
WT326812	curved up, size 105
WT326813	curved up, size 2.0 x 100
WT326814	large, curved up, size 105

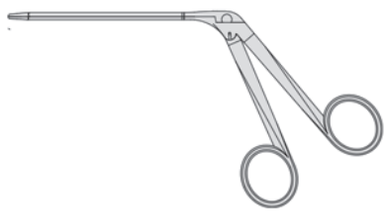


WT326807	Punch forceps, acc. to Moriyama, backward cutting, sheath curved up, size 2.7 x 130

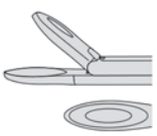
- Through-cutting
- Oval cups



Blakesley Nasal Forceps



	Nasal forceps, acc. to Blakesley, straight,
WT330000	size 3.0 x 115
WT330001	size 3.5 x 115
WT330002	size 4.0 x 115
WT330003	size 5.0 x 115
WT330004	size 6.0 x 115



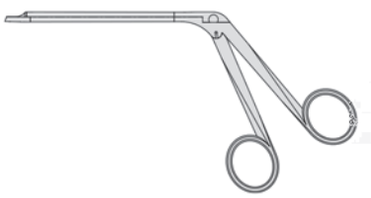
	Nasal forceps, acc. to Blakesley, curved up 45,
WT330100	size 3.0 x 115
WT330101	size 3.5 x 115
WT330102	size 4.0 x 115
WT330103	size 5.2 x 115
WT330104	size 6.0 x 115



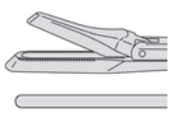
	Nasal forceps, acc. to Blakesley, curved up 90,
WT330200	size 3.0 x 115
WT330201	size 3.5 x 115
WT330202	size 4.0 x 115
WT330203	size 5.0 x 115



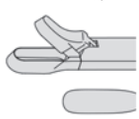
Punch Forceps



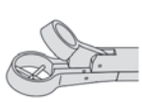
	Punch forceps, acc. to Struycken, size 1.2 x 110
WT327500	



	Punch forceps, acc. to Gruenwald-Henke,
WT328501	size 2.8 x 105
WT328502	size 3.4 x 105

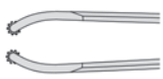


	Punch forceps, acc. to Hartmann, with basket,
WT329001	size 5.0 x 110
WT329002	size 8.0 x 100
WT329003	size 9.0 x 100
WT329004	size 10 x 100



Cottle Thumb Forceps

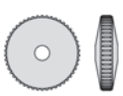
WT401000 Thumb forceps, columella, acc. to Cottle, with screw, size 105



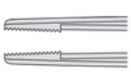


• 11.5 mm width

WT401001 Spare screw, for thumb forceps WT401000



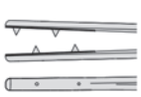
WT411000 Thumb forceps, for insertion, acc. to Cottle, size 155





• Serrated

WT427015 Thumb forceps, for dissection, acc. to Cottle, bayonet-shaped, size 150





• With fixation screw
• Serrated and with thorns

Semken Thumb Forceps



WT208612 Thumb forceps, acc. to Semken, delicate, size 125
WT208615 delicate, size 150

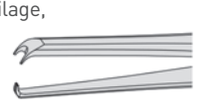


WT208712 Thumb forceps, for dissection, acc. to Semken, delicate, size 125
WT208715 delicate, size 150



Thumb Forceps

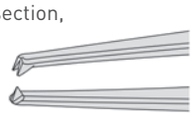
WT428000 Thumb forceps, for cartilage, acc. to Hinderer, size 125





• 2 x 2 teeth

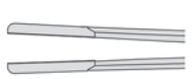
WT209415 Thumb forceps, for dissection, acc. to Gillies, size 150





• 1 x 2 teeth

WT401010 Thumb forceps, for cartilage, acc. to Hildmann, serrated jaws, size 105





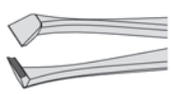
size = total length [mm]

Thumb Forceps

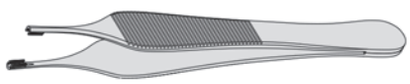
evonos

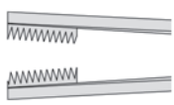
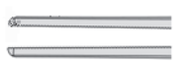
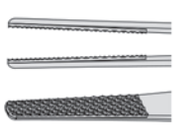
Graefe Thumb Forceps



WT209210 WT209220	Thumb forceps, acc. to Graefe, straight, size 100 curved, size 0.7 x 100 • Serrated	
WT209310	Thumb forceps, for dissection, acc. to Graefe, straight, size 100 • Tip 0.7 mm • 1 x 2 teeth	
WT426011	Thumb forceps, fixation, acc. to Graefe, 7 x 8 teeth, size 110	

Adson Thumb Forceps



WT425012 WT425512	Thumb forceps, for dissection, acc. to Adson-Brown, 7 x 7 teeth, size 120 with tungsten carbide, size 120	
WT425112	Thumb forceps, acc. to Adson, size 120 • Delicate, serrated	
WT425212 WT425213	Thumb forceps, for dissection, acc. to Adson, size 120 serrated jaws, size 120 • 1 x 2 teeth	
WT425312 WT425315 WT425412	Thumb forceps, acc. to Adson, micro, very delicate, size 120 very delicate, size 150 for dissection, very delicate, size 120	
WT425612 WT425712	Thumb forceps, for dissection, acc. to Adson, with tungsten carbide, size 1.7 x 120 size 125	

size = total length [mm]
size = diameter [mm] x total length [mm]

evonos

Septoplasty and Rhinoplasty Forceps

- Models with double-action transmission
- Serrated jaws morcelizer
- Detachable models
- Forceps for nasal hump resection

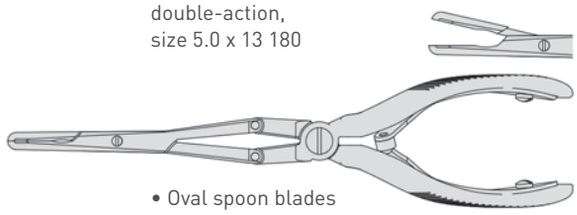


Septoplasty and Rhinoplasty Forceps

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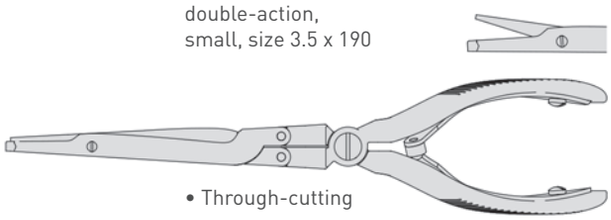
Double-Action Forceps

WT335500 Septum forceps, acc. to Jansen, double-action, size 5.0 x 13 180



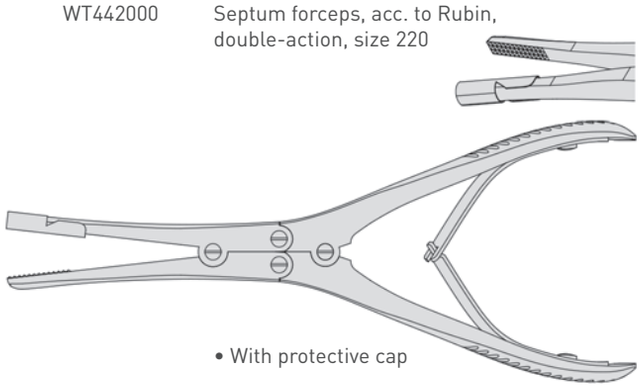
• Oval spoon blades

WT335600 Septum forceps, acc. to Jansen-Middleton, double-action, small, size 3.5 x 190



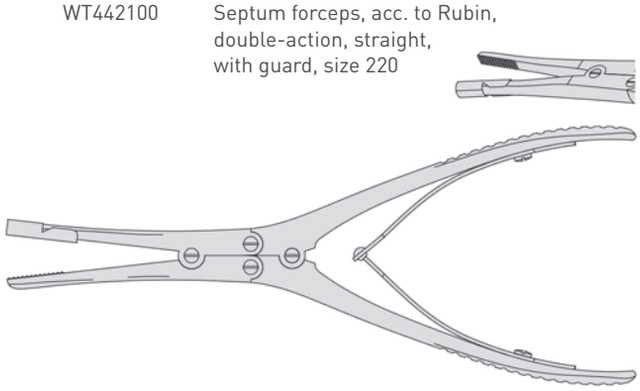
• Through-cutting

WT442000 Septum forceps, acc. to Rubin, double-action, size 220



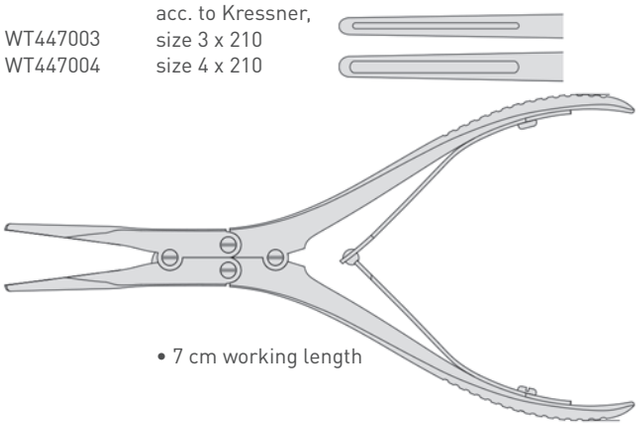
• With protective cap

WT442100 Septum forceps, acc. to Rubin, double-action, straight, with guard, size 220



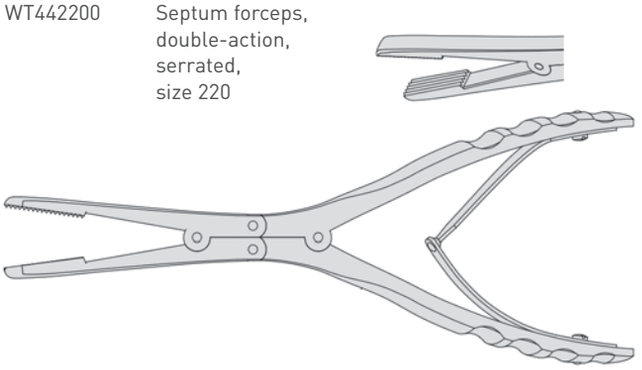
Double-Action Forceps

Turbinate forceps, acc. to Kressner,
WT447003 size 3 x 210
WT447004 size 4 x 210



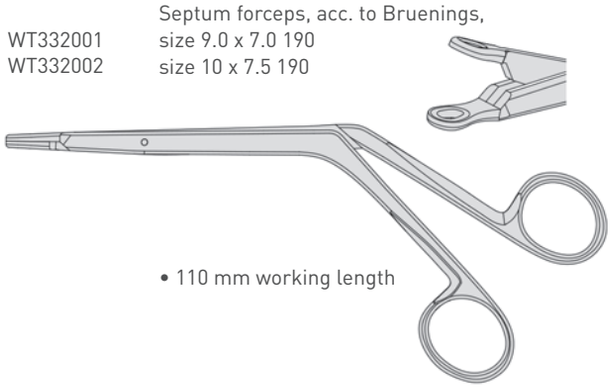
• 7 cm working length

WT442200 Septum forceps, double-action, serrated, size 220



Septum Forceps

Septum forceps, acc. to Bruenings,
WT332001 size 9.0 x 7.0 190
WT332002 size 10 x 7.5 190



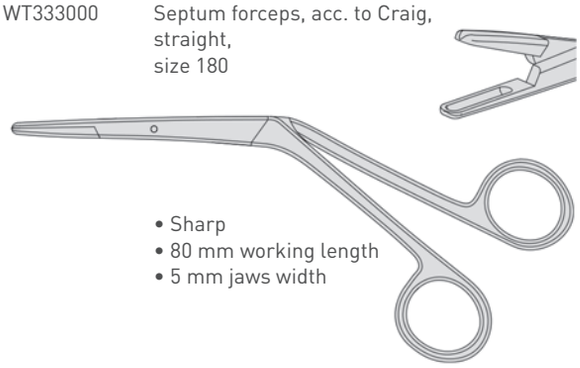
• 110 mm working length

size = total length [mm]
size = diameter [mm] x total length [mm]

Septoplasty and Rhinoplasty Forceps
(cont.)

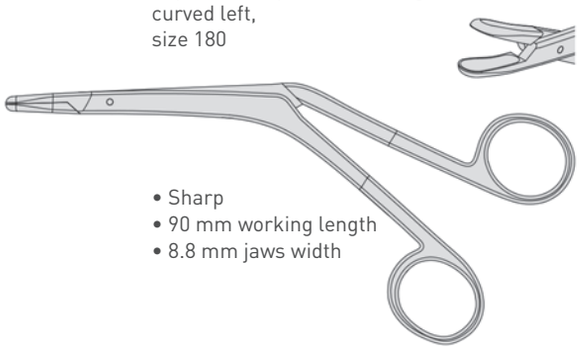
Septum Forceps (cont.)

WT333000 Septum forceps, acc. to Craig, straight, size 180



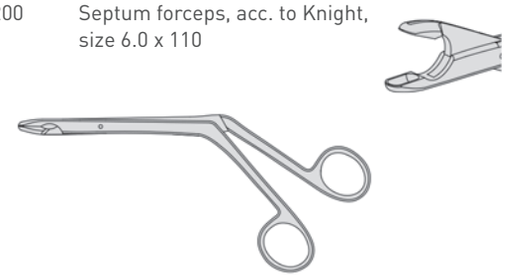
- Sharp
- 80 mm working length
- 5 mm jaws width

WT333100 Septum forceps, acc. to Craig-Domnick, curved left, size 180



- Sharp
- 90 mm working length
- 8.8 mm jaws width

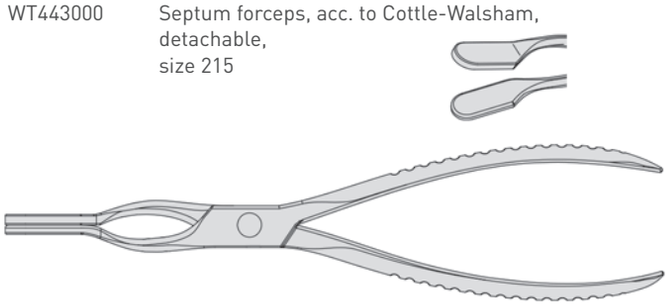
WT333200 Septum forceps, acc. to Knight, size 6.0 x 110



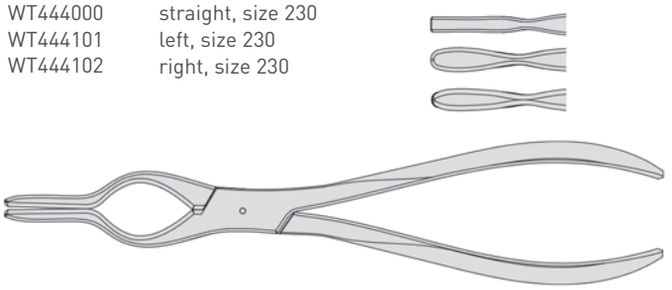
size = total length [mm]
size = cutting width [mm] x total length [mm]

Septum Straightening Forceps

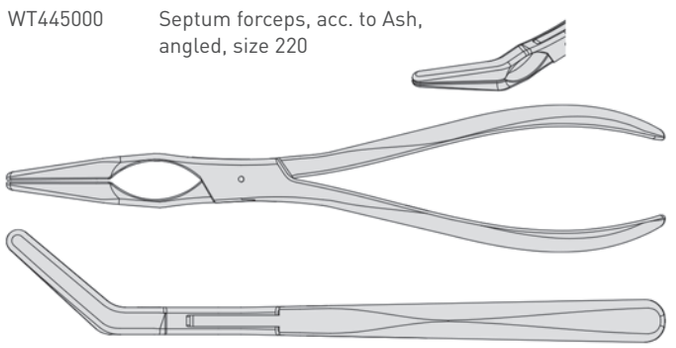
WT443000 Septum forceps, acc. to Cottle-Walsham, detachable, size 215



WT444000 Septum forceps, acc. to Cottle-Walsham, straight, size 230
WT444101 left, size 230
WT444102 right, size 230



WT445000 Septum forceps, acc. to Ash, angled, size 220

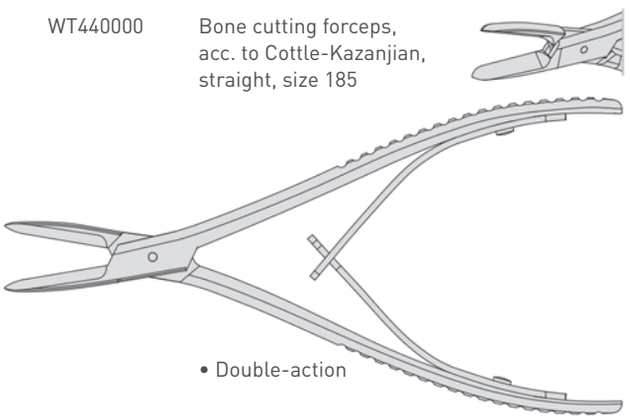


Septoplasty and Rhinoplasty Forceps

evonos

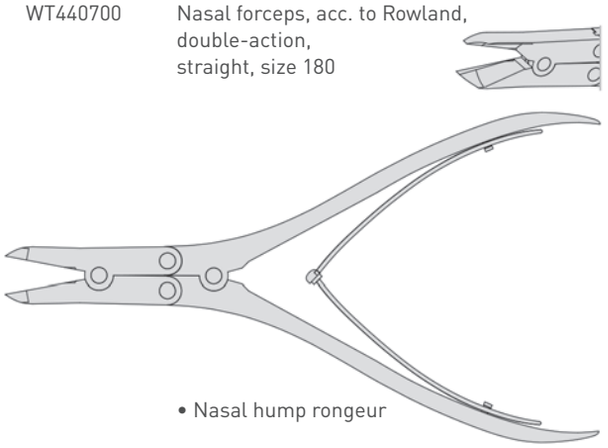
Nasal Bone Forceps

WT440000 Bone cutting forceps, acc. to Cottle-Kazanjian, straight, size 185



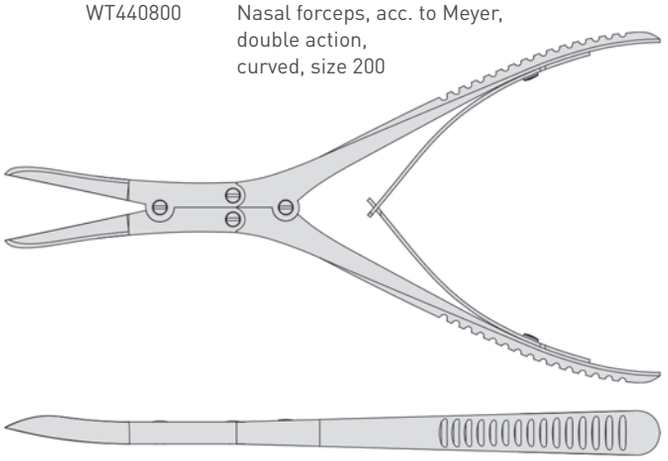
• Double-action

WT440700 Nasal forceps, acc. to Rowland, double-action, straight, size 180



• Nasal hump rongeur

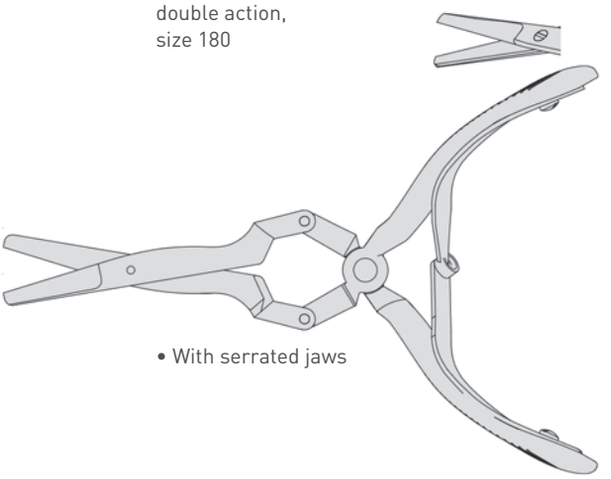
WT440800 Nasal forceps, acc. to Meyer, double action, curved, size 200



size = total length [mm]

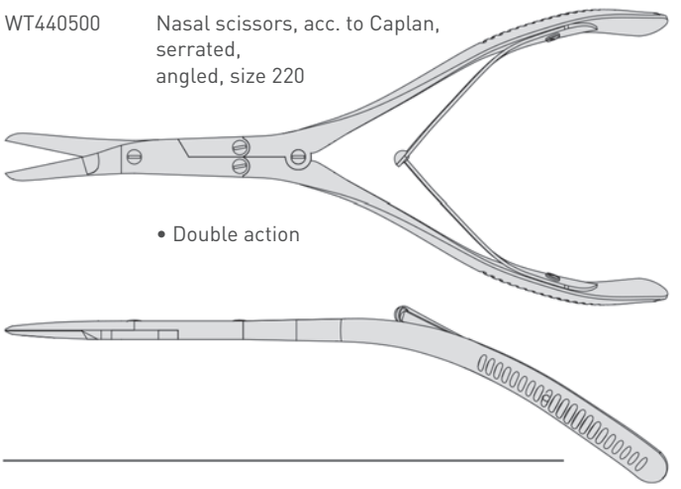
Nasal Septum Scissors

WT441500 Septum scissors, acc. to Becker, double action, size 180



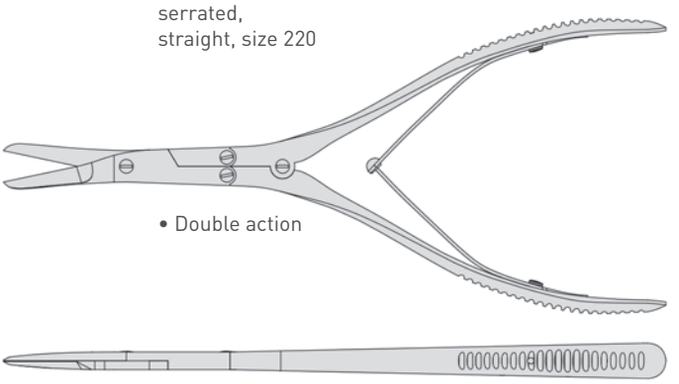
• With serrated jaws

WT440500 Nasal scissors, acc. to Caplan, serrated, angled, size 220



• Double action

WT440600 Nasal scissors, acc. to Caplan, serrated, straight, size 220



• Double action

size = total length [mm]

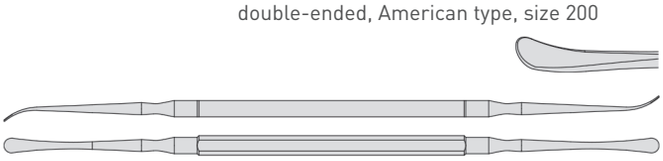
Elevators, Raspatories

- Double-ended models
- Very sharp suction elevators
- Delicate models



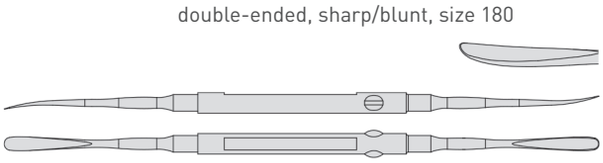
Double-Ended Elevators

WT315000 Elevator, acc. to Freer, double-ended, American type, size 200



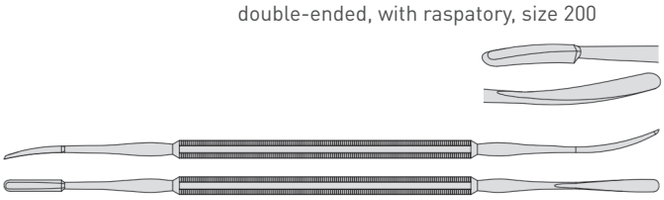
- Sharp/blunt
- 4.5 mm width

WT315100 Elevator, acc. to Freer, double-ended, sharp/blunt, size 180



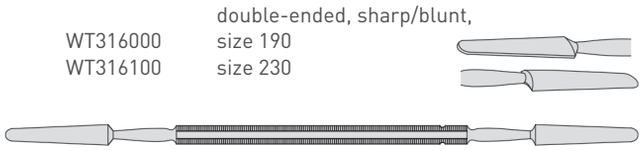
- 4.7 mm width

WT315600 Elevator, acc. to Freer-Joseph, double-ended, with raspatory, size 200



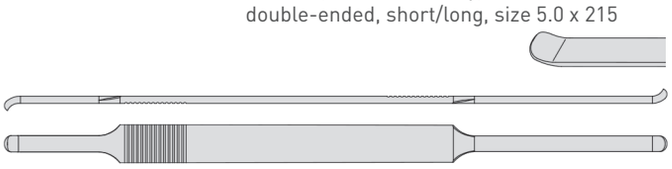
- 4.5 and 3.5 mm width

WT316000 Elevator, acc. to Killian, double-ended, sharp/blunt, size 190
WT316100 size 230

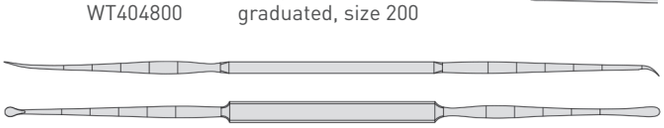


- 6 mm width

WT402500 Elevator, acc. to McKenty, double-ended, short/long, size 5.0 x 215



WT404500 Elevator, acc. to Cottle, double-ended, sharp/blunt, size 230
WT404800 graduated, size 200



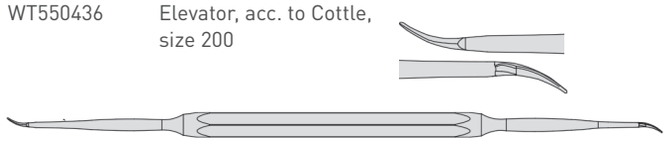
Double-Ended Elevators (cont.)

WT405000 Elevator, acc. to Masing, double-ended, sharp/blunt, size 230
WT405100 size 215



- graduated

WT550436 Elevator, acc. to Cottle, size 200

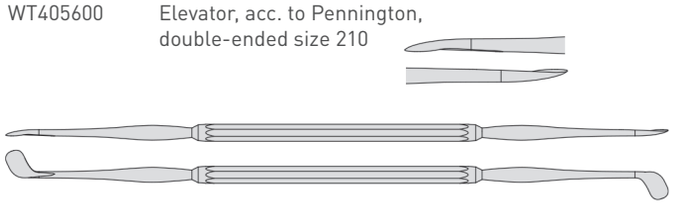


WT405500 Elevator, acc. to Cottle, double-ended, size 225



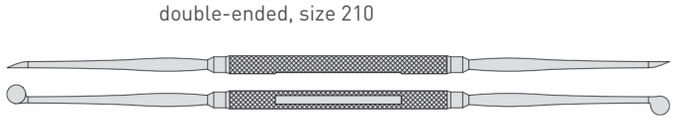
- Slight/strong curved
- 5 mm width

WT405600 Elevator, acc. to Pennington, double-ended size 210



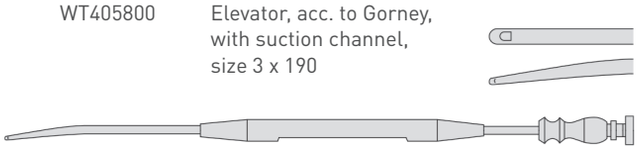
- For right and left side
- 5.8 mm cutting width

WT405700 Elevator, acc. to Pierce, double-ended, size 210



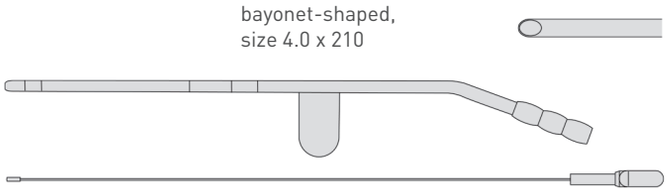
Suction Elevators

WT405800 Elevator, acc. to Gorney, with suction channel, size 3 x 190



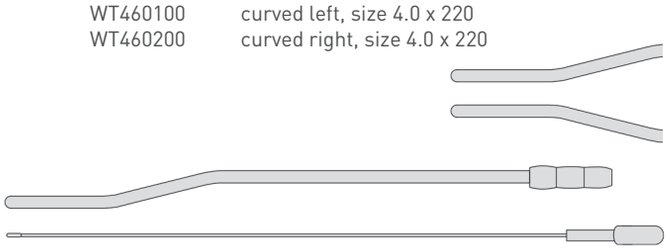
• With mandrin

WT460000 Elevator, acc. to Guillen, with suction channel, bayonet-shaped, size 4.0 x 210



• Sharp
• With mandrin

WT460100 Elevator, acc. to Guillen, with suction channel, bayonet-shaped, curved left, size 4.0 x 220
WT460200 curved right, size 4.0 x 220



• Sharp
• With mandrin

WT460001 Mandrin, for suction elevator WT460000

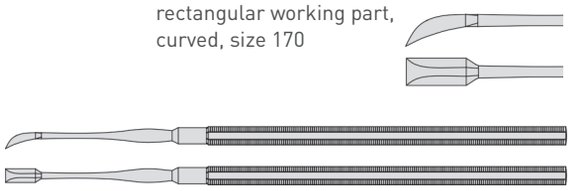


• For elevators WT460000/-100/-200

size = total length [mm]
size = diameter [mm] x total length [mm]

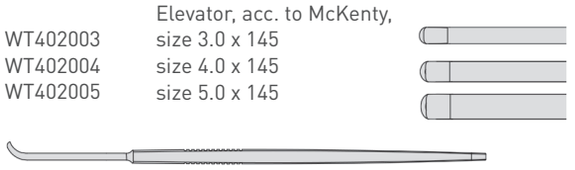
Elevators

WT315200 Elevator, acc. to Freer, rectangular working part, curved, size 170

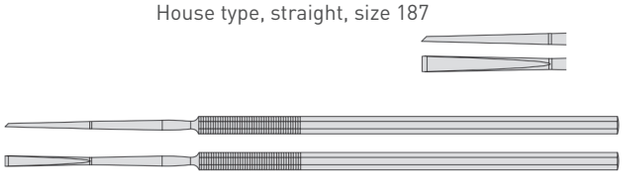


• Sharp cornered end
• 4 mm width

WT402003 Elevator, acc. to McKenty, size 3.0 x 145
WT402004 size 4.0 x 145
WT402005 size 5.0 x 145



WT230334 Elevator, acc. to Narrow, House type, straight, size 187



size = total length [mm]
size = width [mm] x total length [mm]

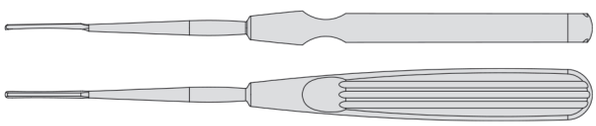
Elevators, Raspatories
(cont.)

evonos

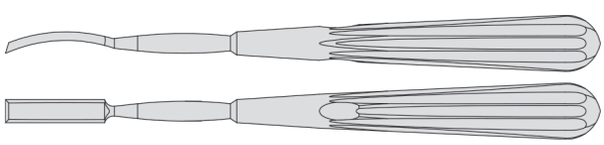
Raspatories

Raspatory, acc. to Lempert (Joseph), slightly curved,

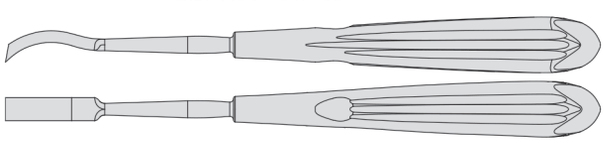
WT208001	2.0 x 175
WT208002	3.0 x 175
WT208003	4.0 x 175
WT208004	5.0 x 175



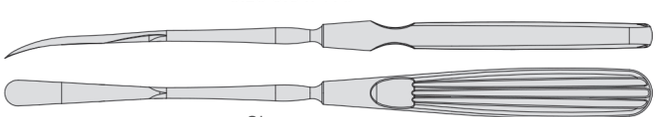
WT208107 Raspatory, acc. to Lempert, curved, size 7.0 x 180



WT550589 Raspatory, acc. to Lempert, bayonet curved, size 7.0 x 30 x 180



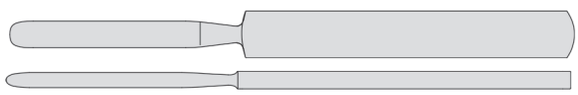
WT316500 Raspatory, acc. to Cottle, curved, size 8.0 x 195



• Sharp

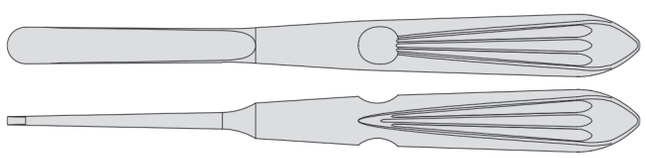
Treatment of Nasal Fractures

WT460500 Elevator, heavy design, size 170



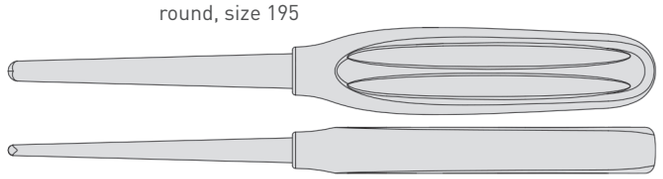
• 8 mm width

WT461000 Elevator, acc. to Boies, blunt, size 11 x 190



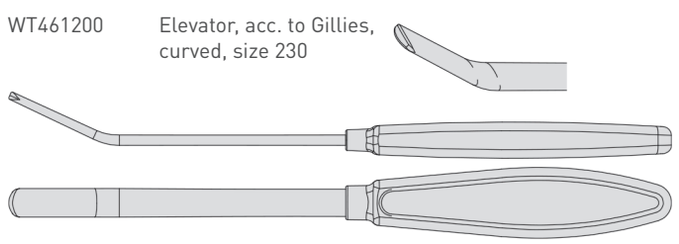
• Oval blade

WT461100 Elevator, acc. to Goldman, round, size 195



• Conical shape

WT461200 Elevator, acc. to Gillies, curved, size 230



• 10 mm width

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Nasal Rasps, Nasal Saws

- Rasps with tungsten carbide inserts or diamond coating
- Single and double-ended rasps
- Up-cutting and down-cutting rasps
- Rasps with fine to coarse working ends
- Straight and bayonet-shaped saws with crossed teeth

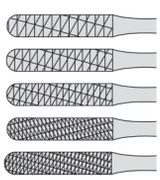


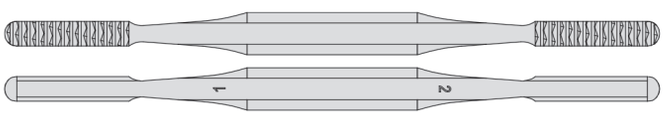
Nasal Rasps, Nasal Saws

evonos

Double-Ended Nasal Rasps

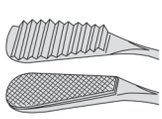
	Rasp, double-ended, with tungsten carbide,
WT452001	size 1 + 2, 200
WT452002	size 3 + 4, 200
WT452003	size 5 + 6, 200
WT452004	size 7 + 8, 200
WT452005	size 9 + 10, 200

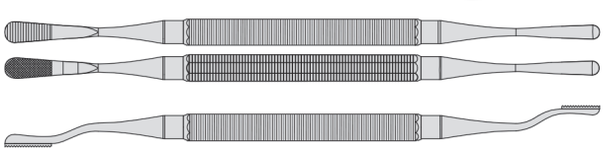




Sizes
1 + 2.....coarse
3 + 4..... coarse and medium
5 + 6.....medium
7 + 8.....medium and fine
9 + 10..... fine
200.....total length [mm]

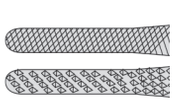
	Rasp, acc. to Miller, double-ended,, with tungsten carbide,
WT453503	size 1, 180
WT453504	size 2, 180

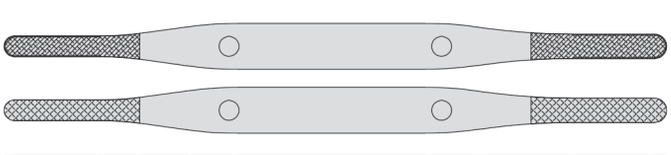




Sizes
1.....serrated
2.....cross serrated
Total length.....180 mm
Width.....6.5/5.5 mm

	Rasp, acc. to Cottle-Masing, double-ended,large/small,
WT453000	fine, size 215
WT453100	coarse, size 215

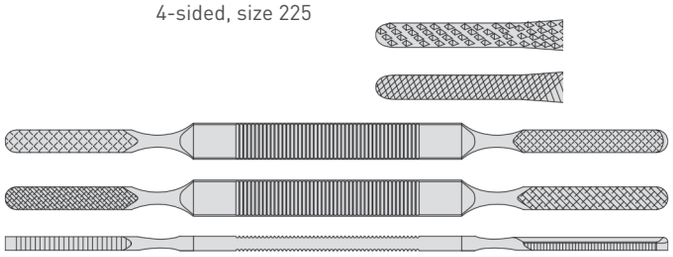




size = [total length] mm

Double-Ended Nasal Rasps (cont.)

WT453200	Rasp, acc. to Kleinert-Kutz (Fomon), 4-sided, size 225

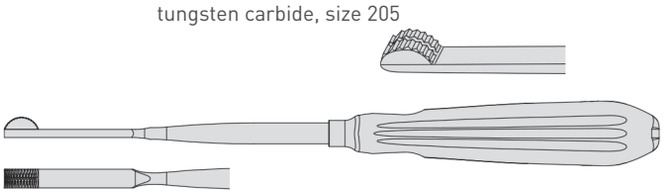


- double-ended
- each of 2 sides fine (flat) and coarse (convex)

size = [total length] mm

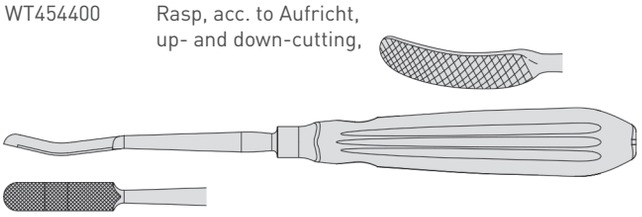
Aufricht Glabella Rasps

WT453520	Rasp, acc. to Aufricht, tungsten carbide, size 205



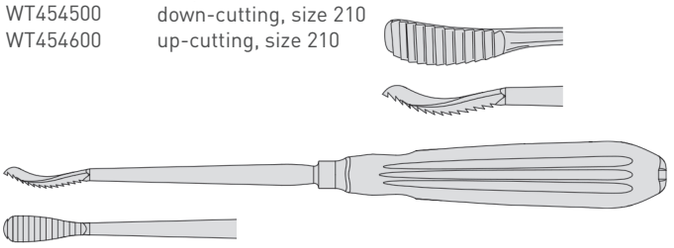
size = [total length] mm

WT454400	Rasp, acc. to Aufricht, up- and down-cutting,



size 10 x 190
size = [rasp width] mm x [total length] mm

	Rasp, acc. to Aufricht,
WT454500	down-cutting, size 210
WT454600	up-cutting, size 210



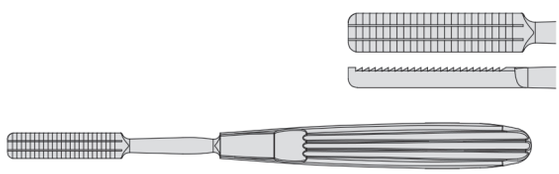
size = [total length] mm

Nasal Rasps, Nasal Saws

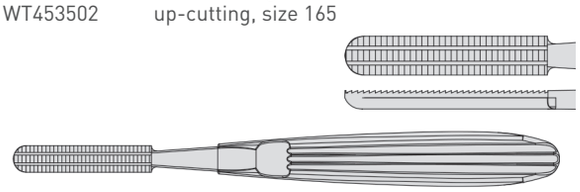
Maltz Nasal Rasps

• With blood-groove
size = [total length] mm

Rasp, acc. to Maltz,
WT453500 size L, 160
WT453600 narrow, down-cutting, size 160
WT453700 large, up-cutting, size 160
WT453800 narrow, up-cutting, size 160



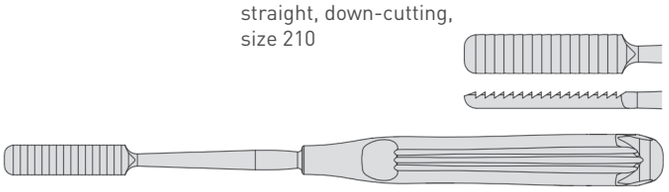
Rasp, acc. to Maltz,
tungsten carbide,
WT453501 down-cutting, size 165
WT453502 up-cutting, size 165



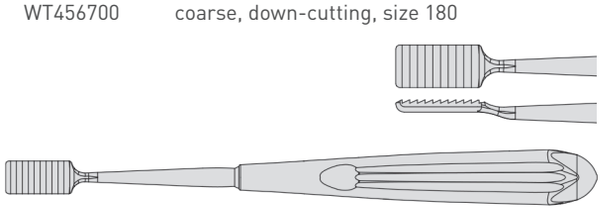
Single-Ended Nasal Rasps

size = [total length] mm

WT454000 Rasp, acc. to Cottle,
straight, down-cutting,
size 210



Rasp, acc. to Lewis,
WT456600 fine, down-cutting, size 180
WT456700 coarse, down-cutting, size 180

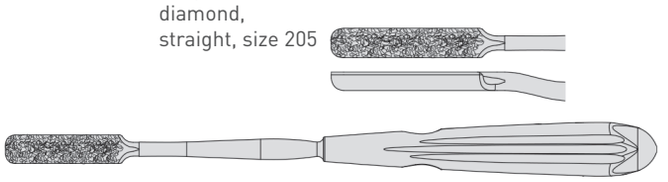


size = total length [mm]
size = diameter [mm] x total length [mm]

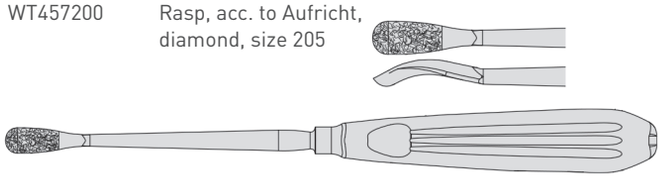
Diamond-Coated Nasal Rasps

size = [total length] mm

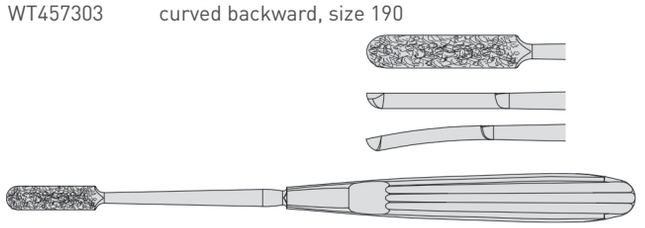
WT457100 Rasp, acc. to Cottle,
diamond,
straight, size 205



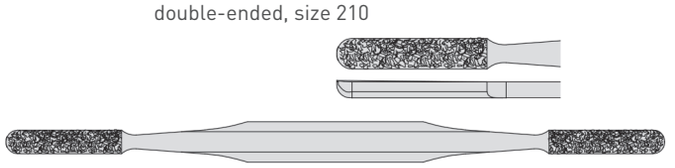
WT457200 Rasp, acc. to Aufricht,
diamond, size 205



Rasp,
diamond coated,
WT457301 straight, size 190
WT457303 curved backward, size 190



WT457400 Rasp, acc. to Fomon,
diamond coated,
double-ended, size 210



• Flat/oval

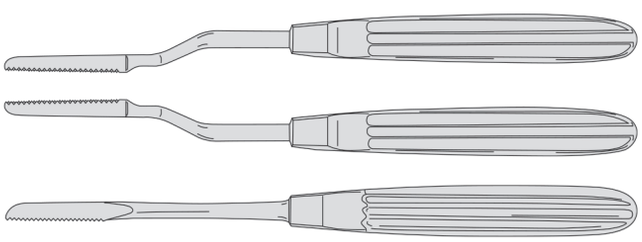
Nasal Rasps, Nasal Saws

evonos

Nasal Saws

	Saw, acc. to Joseph, bayonet-shaped,
WT448001	curved left, size 190
WT448002	curved right, size 190
WT448100	straight, size 190





- Crossed teeth

size = [total length] mm

evonos

Chisels, Gouges, Osteotomes

- Single and double guard models
- Graduated models
- Models with cross bar or stabilizer



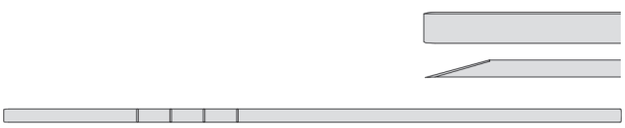
Chisels, Gouges, Osteotomes

evonos

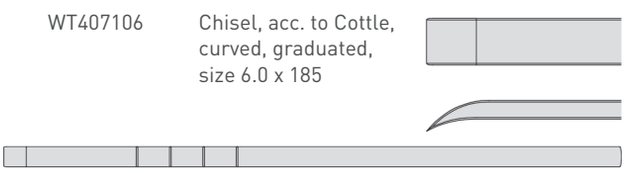
Cottle Chisels and Osteotomes

Chisel, acc. to Cottle,
straight, graduated,

WT407004	size 4.0 x 185
WT407007	size 7.0 x 185
WT407009	size 9.0 x 185
WT407012	size 12 x 185

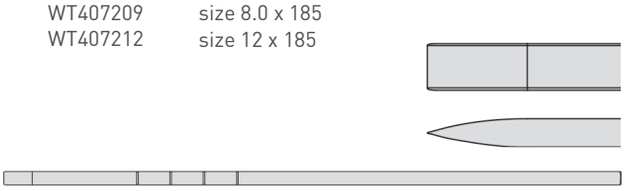


WT407106 Chisel, acc. to Cottle,
curved, graduated,
size 6.0 x 185

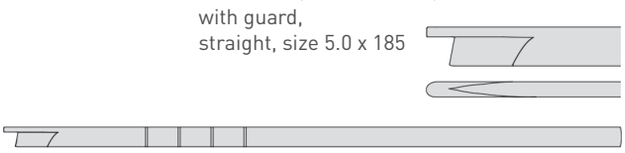


Osteotome, acc. to Cottle,
straight, graduated,

WT407204	size 4.0 x 185
WT407206	size 6.0 x 185
WT407209	size 8.0 x 185
WT407212	size 12 x 185

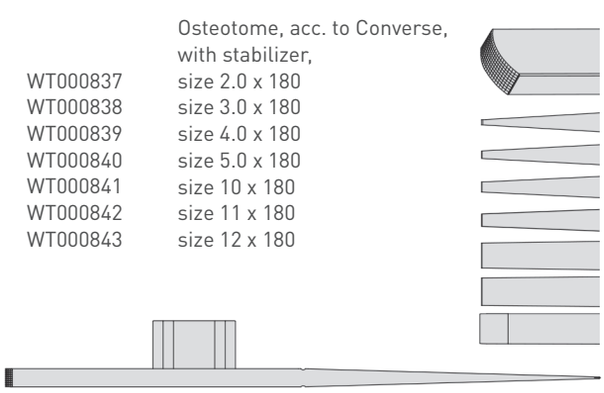


WT410500 Osteotome, acc. to Cottle,
with guard,
straight, size 5.0 x 185



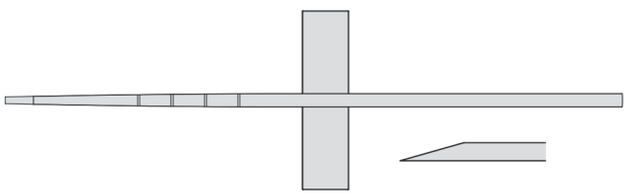
Osteotome, acc. to Converse,
with stabilizer,

WT000837	size 2.0 x 180
WT000838	size 3.0 x 180
WT000839	size 4.0 x 180
WT000840	size 5.0 x 180
WT000841	size 10 x 180
WT000842	size 11 x 180
WT000843	size 12 x 180



size = width [mm] x length [mm]

Cottle Chisels and Osteotomes with Crossbar



Chisel, acc. to Cottle,
with crossbar,

WT407402	size 2.0 x 185
WT407404	size 4.0 x 185
WT407407	size 7.0 x 185
WT407409	size 9.0 x 185
WT407412	size 12 x 185

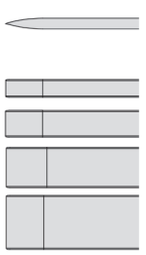
• Straight



Osteotome, acc. to Cottle,
with crossbar,

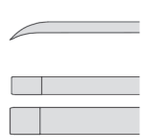
WT407504	size 4.0 x 185
WT407506	size 6.0 x 185
WT407509	size 9.0 x 185
WT407512	size 12 x 185

• Straight

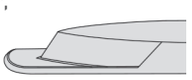


Chisel, acc. to Cottle,
with crossbar, curved,

WT407704	size 4.0 x 185
WT407706	size 6.0 x 185



WT410505 Osteotome, acc. to Cottle,
with guard and crossbar,
size 5.0 x 185



Osteotome, acc. to Cottle,
with guard and crossbar,

WT410510	size 10 x 185
WT410512	size 12 x 185
WT410514	size 14 x 185
WT410516	size 16 x 185

• Double guard



Chisels, Gouges, Osteotomes
(cont.)

Chisels, Gouges, Osteotomes (cont.)

Osteotome, acc. to Sheehan,
hexagonal handle, straight,

WT407602	size 2.0 x 160
WT407603	size 3.0 x 160
WT407604	size 4.0 x 160
WT407605	size 5.0 x 160
WT407606	size 6.0 x 160
WT407607	size 7.0 x 160
WT407608	size 8.0 x 160
WT407609	size 9.0 x 160
WT407610	size 10 x 160
WT407611	size 11 x 160
WT407612	size 12 x 160



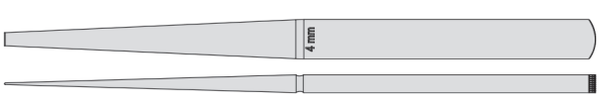
Osteotome, mini,

WT407302	straight, size 2.0 x 125
WT407304	straight, size 4.0 x 125
WT407306	straight, size 6.0 x 125
WT407324	up-curved, size 4.0 x 125
WT407326	up,curved, size 6.0 x 125



Osteotome, acc. to Converse,

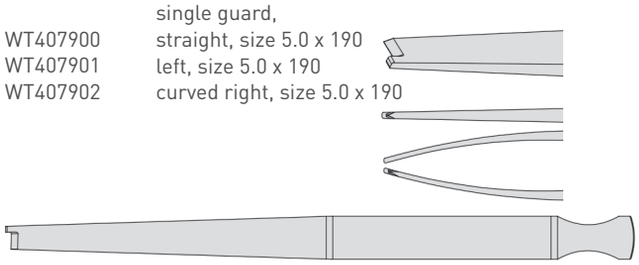
WT407802	size 2.0 x 180
WT407803	size 3.0 x 180
WT407804	size 4.0 x 180
WT407805	size 5.0 x 180
WT407806	size 6.0 x 180
WT407807	size 7.0 x 180
WT407808	size 8.0 x 180
WT407809	size 9.0 x 180
WT407810	size 10 x 180
WT407811	size 11 x 180
WT407812	size 12 x 180
WT407814	size 14 x 180



Chisels, Gouges, Osteotomes (cont.)

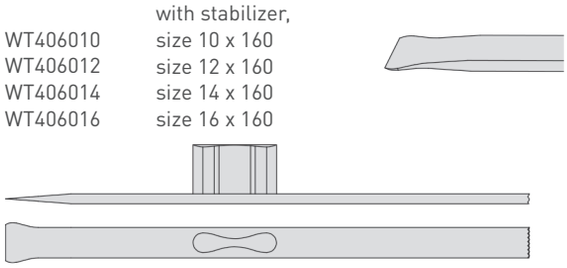
Chisel, acc. to Converse,
single guard,

WT407900	straight, size 5.0 x 190
WT407901	left, size 5.0 x 190
WT407902	curved right, size 5.0 x 190

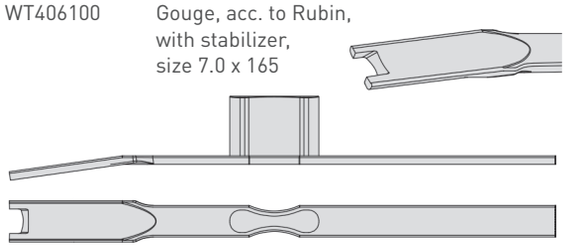


Osteotome, acc. to Rubin,
with stabilizer,

WT406010	size 10 x 160
WT406012	size 12 x 160
WT406014	size 14 x 160
WT406016	size 16 x 160

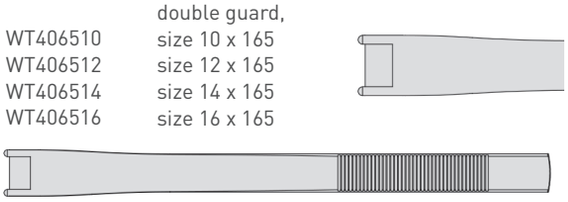


WT406100 Gouge, acc. to Rubin,
with stabilizer,
size 7.0 x 165

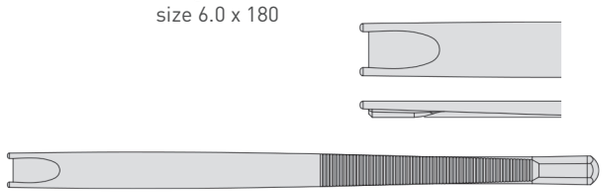


Osteotome, acc. to Cinelli,
double guard,

WT406510	size 10 x 165
WT406512	size 12 x 165
WT406514	size 14 x 165
WT406516	size 16 x 165



WT409000 Gouge, acc. to Parkes,
size 6.0 x 180



size = width [mm] x length [mm]

Chisels, Gouges, Osteotomes (cont.)

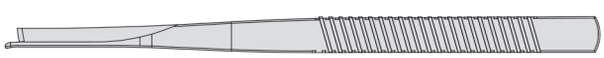
WT409530 Gouge, acc. to Walter, size 3.0 x 190
WT409545 size 4.5 x 190



WT409602 Osteotome, acc. to Walter, size 2.0 x 190
WT409603 size 3.0 x 190
WT409604 size 4.0 x 190
WT409607 size 7.0 x 190
WT409609 size 9.0 x 190
WT409612 size 12 x 190



WT410000 Chisel, acc. to Masing, with guard, straight, size 180
WT410001 left, size 180
WT410002 right, size 180

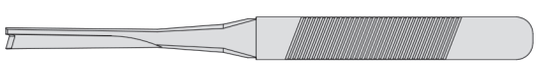


• Slightly curved

WT410005 Chisel, acc. to Masing, double guard, size 10 x 160



WT409100 Osteotome, acc. to Parkes, single guard, size 4.5 x 160

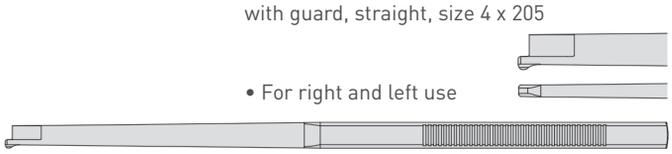


WT409200 Osteotome, acc. to Parkes, single guard, slender, size 4.0 x 180



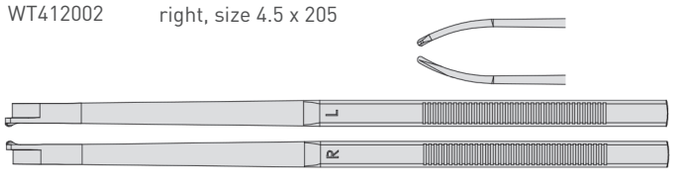
WT412000 Osteotome, acc. to Neivert, with guard, straight, size 4 x 205

• For right and left use



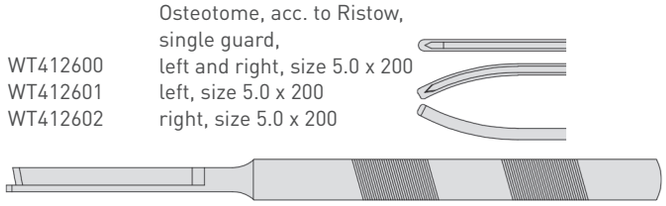
Chisels, Gouges, Osteotomes (cont.)

WT412001 Osteotome, acc. to Anderson-Neivert, left, size 4.5 x 205
WT412002 right, size 4.5 x 205

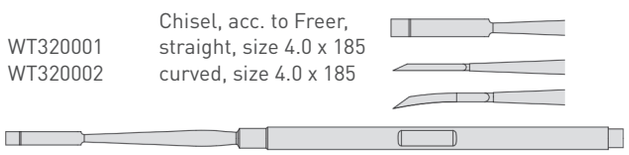


• With guide

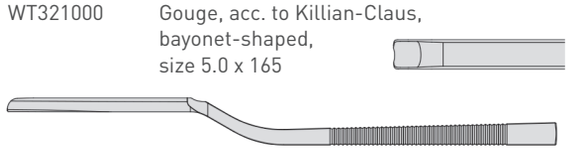
WT412600 Osteotome, acc. to Ristow, single guard, left and right, size 5.0 x 200
WT412601 left, size 5.0 x 200
WT412602 right, size 5.0 x 200



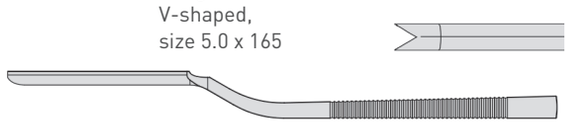
WT320001 Chisel, acc. to Freer, straight, size 4.0 x 185
WT320002 curved, size 4.0 x 185



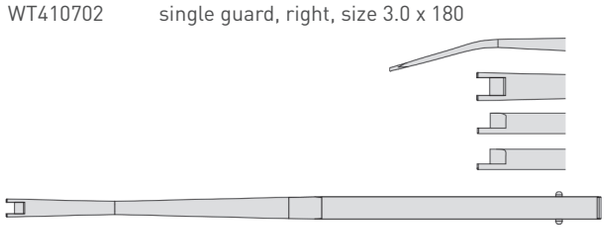
WT321000 Gouge, acc. to Killian-Claus, bayonet-shaped, size 5.0 x 165



WT321100 Gouge, acc. to Killian-Claus, V-shaped, size 5.0 x 165



WT410700 Osteotome, Wuerzburg type, double guard, size 3.0 x 180
WT410701 single guard, left, size 3.0 x 180
WT410702 single guard, right, size 3.0 x 180



• Curved

size = width [mm] x length [mm]

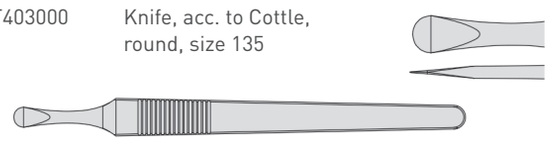
Nasal Knives

- With blunt or pointed tip
- Double-cutting models
- Button end models

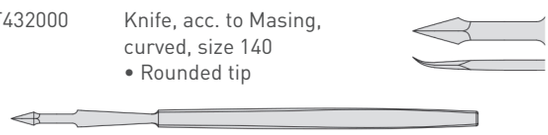


Nasal Knives

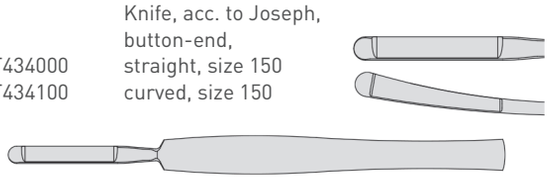
WT403000 Knife, acc. to Cottle, round, size 135



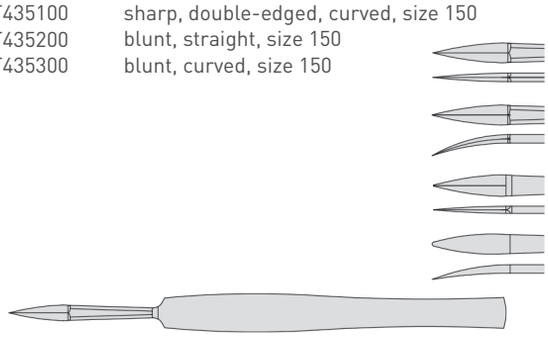
WT432000 Knife, acc. to Masing, curved, size 140
• Rounded tip



WT434000 Knife, acc. to Joseph, button-end, straight, size 150
WT434100 curved, size 150

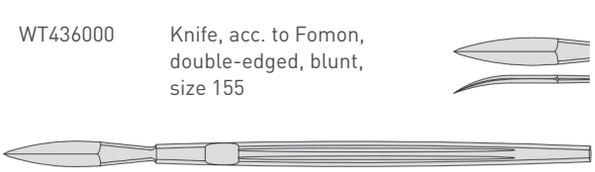


WT435000 Knife, acc. to Joseph, sharp, straight, size 150
WT435100 sharp, double-edged, curved, size 150
WT435200 blunt, straight, size 150
WT435300 blunt, curved, size 150



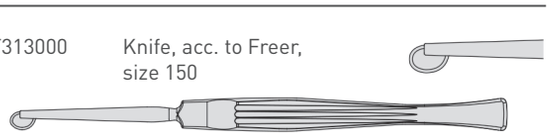
• Double-edged

WT436000 Knife, acc. to Fomon, double-edged, blunt, size 155



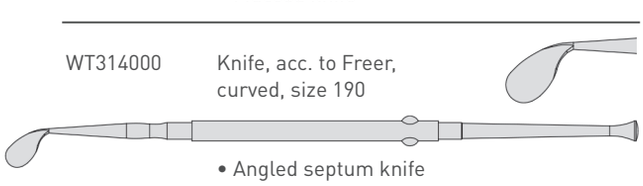
• Upcurved, 6.6 mm width

WT313000 Knife, acc. to Freer, size 150



• Mucosa knife

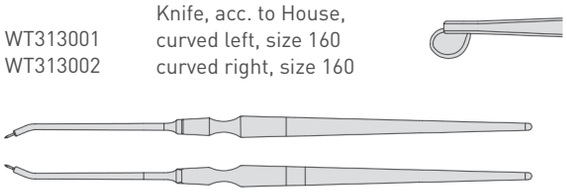
WT314000 Knife, acc. to Freer, curved, size 190



• Angled septum knife

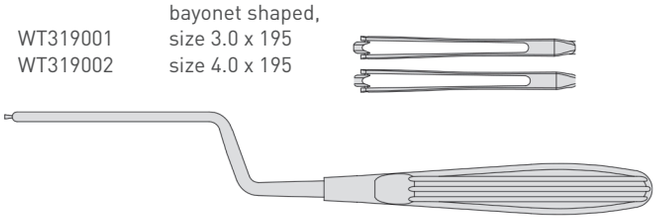
Nasal Knives (cont.)

WT313001 Knife, acc. to House, curved left, size 160
WT313002 curved right, size 160



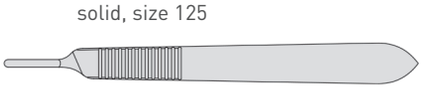
Swivel Knives

WT319001 Swivel knife, acc. to Ballenger, bayonet shaped, size 3.0 x 195
WT319002 size 4.0 x 195

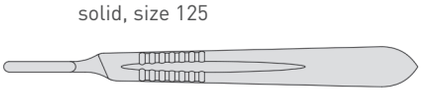


Scalpels

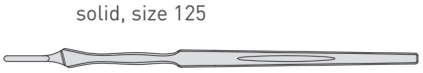
WT429003 Scalpel handle, no. 3, solid, size 125



WT429004 Scalpel handle, no. 4, solid, size 125



WT429007 Scalpel handle, no. 7, solid, size 125



Micro Scalpels

WT429310 Scalpel handle, micro, round, size 5.0 x 125
WT429330 size 5.0 x 150



size = total length [mm]
size = width [mm] x total length [mm]

Retractors

- Models with sharp and blunt prongs
- Ebony-finished models
- Double-ended models, with knife-guide



Retractors

Hook, acc. to Cottle,
black,
WT415000 angled, size 145
WT415100 curved, size 145





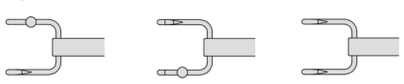
• Tenaculum hook, delicate

WT416715 Hook, acc. to Joseph,
1 prong,
sharp, size 152

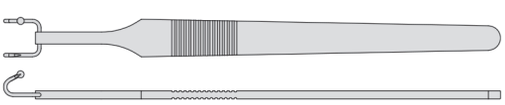




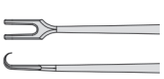
Hook, acc. to Cottle,
2 prongs,
WT416000 sharp/blunt, size 10 x 150
WT416100 blunt/sharp, size 10 x 150
WT416200 sharp, size 10 x 150



WT416000 WT416100 WT416200



WT416400 Hook, acc. to Freer,
2 prongs, sharp,
size 3.0 x 150

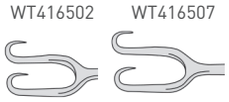




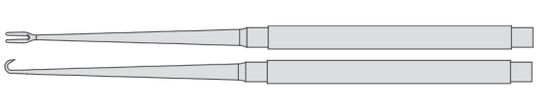
Hook, acc. to Joseph-Cottle,
2 prongs, sharp,
WT416502 size 2.0 x 160
WT416505 size 5.0 x 160
WT416507 size 7.0 x 160
WT416510 size 10 x 160



WT416502 WT416507

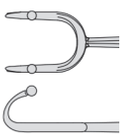


WT416505 WT416510



Retractors (cont.)

WT416600 Retractor, acc. to Fomon,
2 prongs, ball end tips,
size 10 x 165





WT416300 Hook, acc. to Gillies,
1 prong, size 5.0 x 180





WT416312 Hook, acc. to Graefe,
1 prong, sharp,
size 120





WT417000 Hook, acc. to Frazier,
size 120



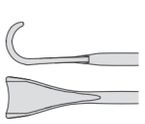


WT417100 Hook, acc. to Cottle,
sharp, size 150





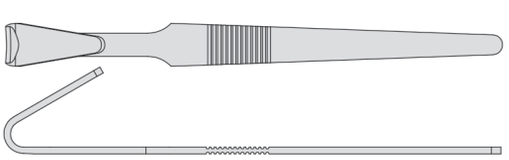
WT419000 Retractor, acc. to Cottle,
short blade, size 11 x 140





WT419500 Retractor, acc. to Cottle,
with lip, size 150

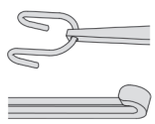


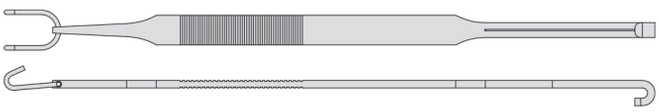


Retractors (cont.)

WT420000
WT420001

Retractor, acc. to Cottle-Neivert,
double-ended,
size 12 x 220
size 10 x 190

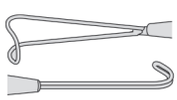




• Two blunt retractor prongs

WT420500

Retractor, acc. to Neivert,
double-ended,
size 12 x 180

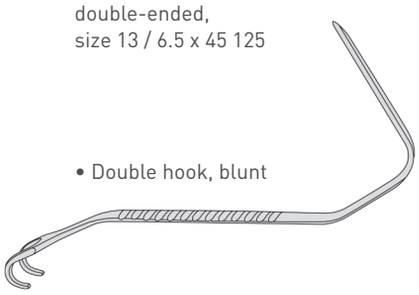




• Wire shape
• Width 12/3 mm
size = width [mm] x total length [mm]

WT420600

Retractor, acc. to Walter,
double-ended,
size 13 / 6.5 x 45 125



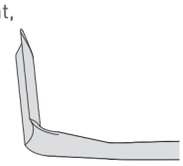
• Double hook, blunt

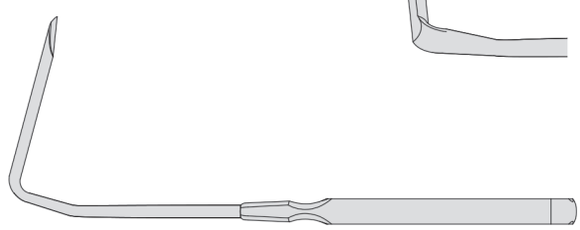
Size
Width..... 13 mm
Blade..... 45 x 6.5 mm
Total length..... 125 mm

Retractors (cont.)

WT422500
WT422600

Retractor, acc. to Aufricht,
size 60 x 180
size 45 x 180

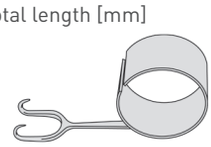




• 8 mm width
size = blade length [mm] x total length [mm]

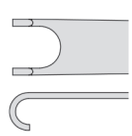
WT422800

Hook, acc. to Cottle,
sharp, size 12 x 55
size = width [mm] x total length [mm]



WT424200

Hook, aac. to Converse,
double-ended,
size 12/14 x 120

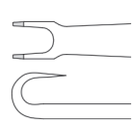




• Blunt/blunt
size = width left/width right [mm] x total length [mm]

WT424300
WT424301
WT424302

Retractor, acc. to Kilner,
sharp, size 10 x 85
blunt, size 10 x 85
sharp, size 13 x 85

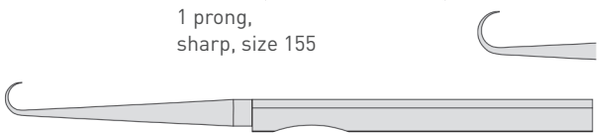




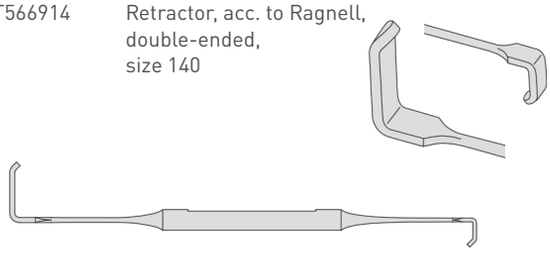
size = total length [mm]
size = width [mm] x total length [mm]

Retractors (cont.)

WT417500 Retractor, acc. to Mannerfelt,
1 prong,
sharp, size 155



WT566914 Retractor, acc. to Ragnell,
double-ended,
size 140



Jigs and Tools

- Round and oblong crushers
- Rhinoplasty mallet with replaceable polyamide caps

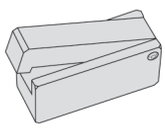


Cartilage Crusher

size = width [mm]

Cartilage crusher, acc. to Cottle,
with clamp,

WT450000 size 28
WT450500 size 50

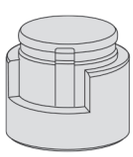


WT450001 Clamp,
for cartilage crusher WT450000



WT450600 Cartilage crusher, acc. to Tolsdorff,
with clamp, round,
size 40

• To press pieces of bone
up to 4 cm diameter
venly extended in all directions.



Distance Determination Tools

size = length [mm]

WT463500 Rule, metal,
size 200, accuracy of 1 mm / 1 inch



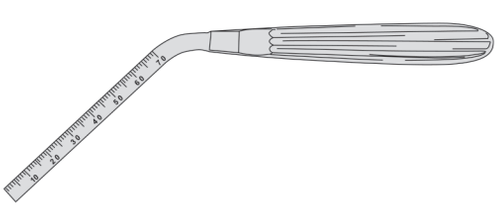
• flexible

WT463516 Rule, metal,
size 160, accuracy of 1 mm / 1 inch



• flexible

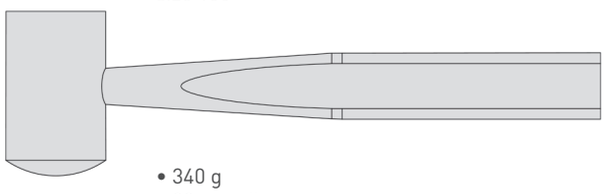
WT463200 Determination instrument, acc. to Joseph,
scaled, size 170, accuracy of 1 mm / 1 inch



Rhinoplasty Mallets

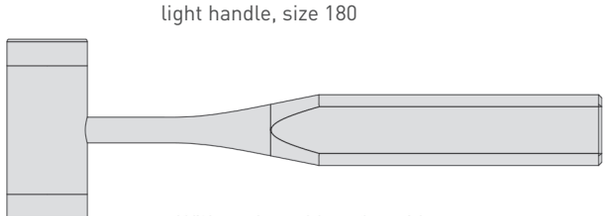
size = length [mm]

WT413000 Mallet, acc. to Cottle,
size 180



• 340 g
• 30 mm diameter
• Round/flat face
• With black handle

WT413500 Mallet, metal,
light handle, size 180



• With replaceable polyamide caps
• 212 g
• 25 mm diameter
• Flat/flat face

WT413501 Spare mallet heads,
polyamide

• 2 pcs.
• For mallet WT413500



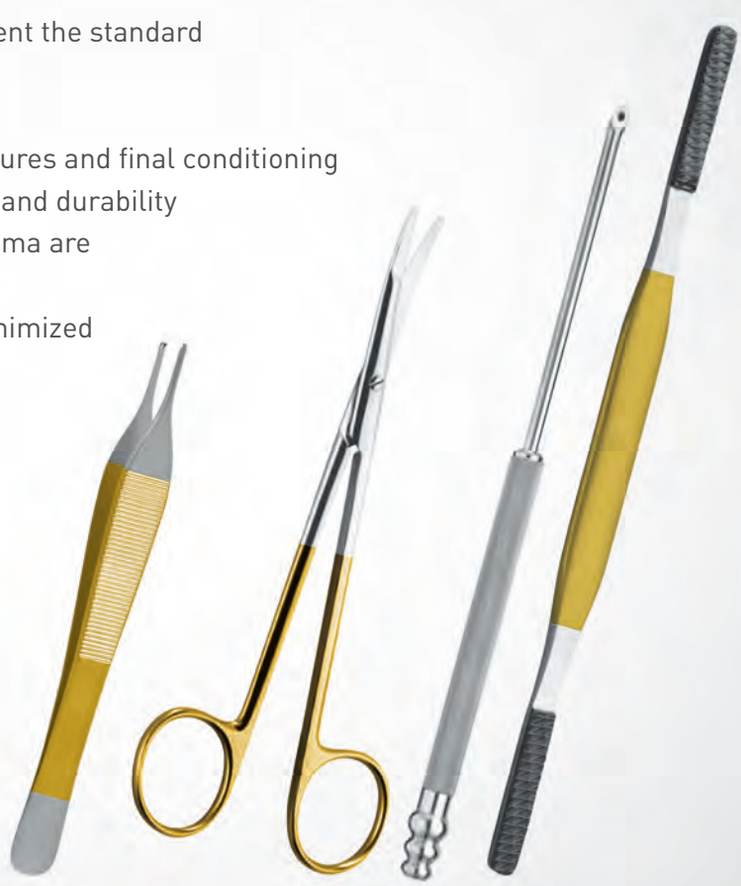
size = total length [mm]
size = width [mm] x total length [mm]

evonos

Rhinoplasty Surgery Set
Advanced Rhinoplasty Instruments

Including a selection of high-quality instruments, this set is state-of-the-art for rhinoplasty procedures. These precision instruments are gold-finished and have been carefully designed to supplement the standard instrument set.

- Osteotomes with special steel features and final conditioning guarantee long-lasting sharpness and durability
- Postoperative ecchymosis and edema are significantly reduced
- Scar tissue and hematoma are minimized



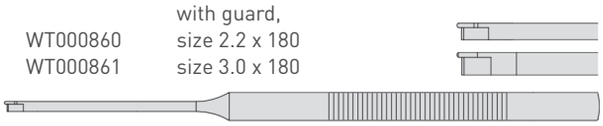
Rhinoplasty Surgery Set
Advanced Rhinoplasty Instruments

evonos

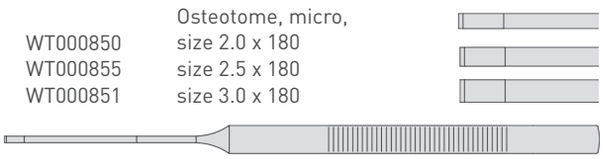
Osteotomes

size = width [mm] x total length [mm]

WT000860 Osteotome, micro, with guard, size 2.2 x 180
WT000861 size 3.0 x 180



WT000850 Osteotome, micro, size 2.0 x 180
WT000855 size 2.5 x 180
WT000851 size 3.0 x 180

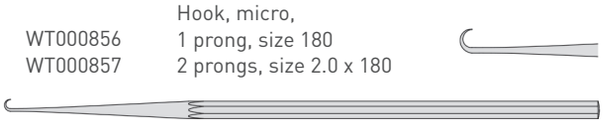


WT000852 Osteotome, micro, size 10 x 180
WT000853 size 12 x 180
WT000854 size 14 x 180



Hooks and Retractors

WT000856 Hook, micro, 1 prong, size 180
WT000857 2 prongs, size 2.0 x 180



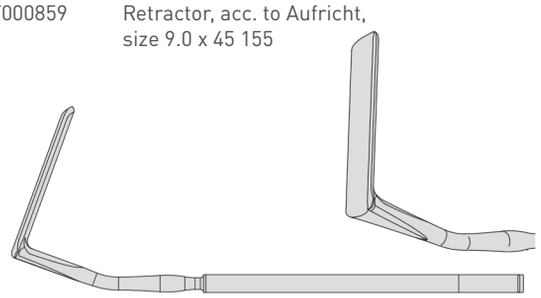
size = width [mm] x total length [mm]

WT000858 Hook, 2 prongs, size 10 x 120



• Sharp
size = width [mm] x total length [mm]

WT000859 Retractor, acc. to Aufricht, size 9.0 x 45 155

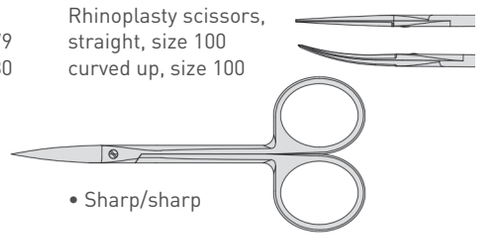


Size
hook width..... 9.0 mm
hook length.....45 mm
total length..... 155 mm

Rhinoplasty Scissors

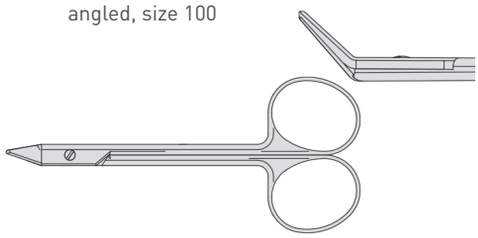
size = total length [mm]

WT000879 Rhinoplasty scissors, straight, size 100
WT000880 curved up, size 100

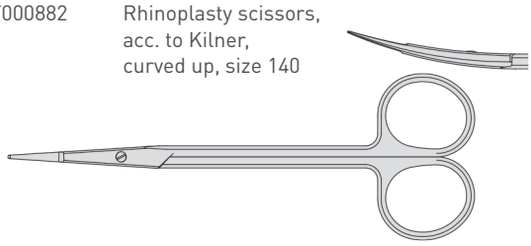


• Sharp/sharp

WT000881 Rhinoplasty scissors, acc. to Walter, angled, size 100



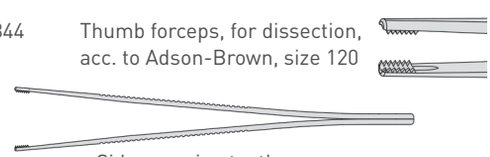
WT000882 Rhinoplasty scissors, acc. to Kilner, curved up, size 140



Thumb Forceps

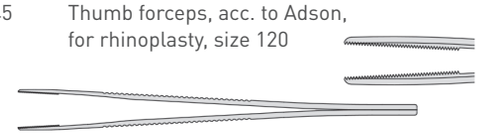
size = total length [mm]

WT000844 Thumb forceps, for dissection, acc. to Adson-Brown, size 120

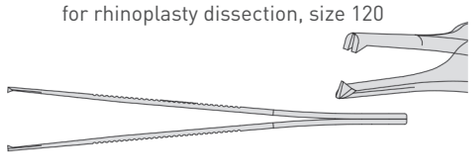


• Side grasping teeth

WT000845 Thumb forceps, acc. to Adson, for rhinoplasty, size 120



WT000846 Thumb forceps, acc. to Adson, for rhinoplasty dissection, size 120



• 1x2 teeth

Rhinoplasty Surgery Set
Advanced Rhinoplasty Instruments
(cont.)

Nasal Forceps

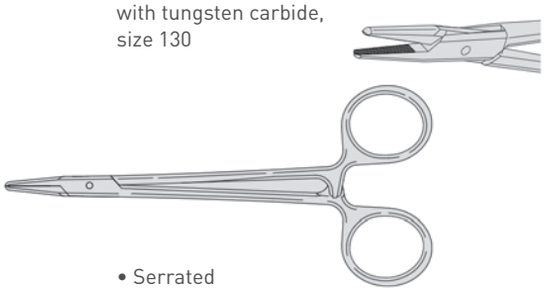
WT000878 Nasal forceps, acc. to Blakesley,
very delicate,
size 120



size = working length [mm]

Needle Holder

WT000834 Needle holder, acc. to Halsey,
with tungsten carbide,
size 130

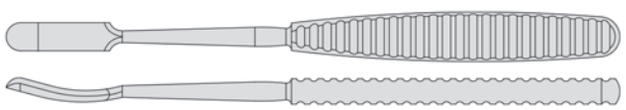


• Serrated
size = total length [mm]

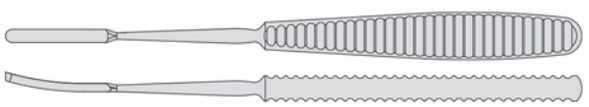
Rasps and Elevator for Rhinoplasty

size = total length [mm]

WT000866 Rasp, acc. to Aufricht,
up- and down-cutting,
size 185



WT000849 Elevator, acc. to Joseph,
size 3.0 x 175

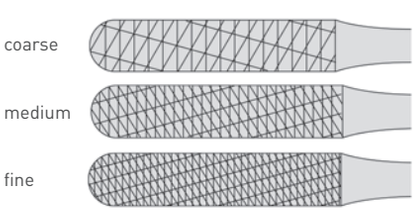


• Slightly curved

Rasp,
double-ended,
with tungsten carbide,

WT000862 coarse/medium, size 200
WT000863 medium, size 200
WT000864 medium/fine, size 200
WT000865 fine/fine, size 200





evonos Instruments

evonos Instruments	177
Antrum Irrigation Cannulas	179
Antrum Rasps	181
Ostium Seekers, Bougies	183
Needles, Elevators, Knives	185
Antrum Curettes, Sinuscopy Trocars	189
Suction Tubes	193
Retractors and Spatulas	197
Biopsy Forceps for Nasal Mucosa	199
Biopsy and Polyp Grasping Forceps	201
Suction Forceps	203
Antrum Grasping Forceps	205
Punch and Giraffe Forceps	207
Nasal Forceps	209
Sinus Forceps for Microsurgical Operations	213
Through-Cutting Forceps	215
Antrum Punches	219
Nasal Scissors	223
Circular Cutting Punches	225
Sinus Punches	227
Nasal and Sinus Specula	231
Flexible Tension Arm System	233

evonos Instruments

evonos Instruments	235
Curette, Elevator, Knives, Suction	237
Forceps	238

evonos Instruments



evonos

Antrum Irrigation Cannulas

- Long and short curved models
- Malleable versions
- Variety of diameters



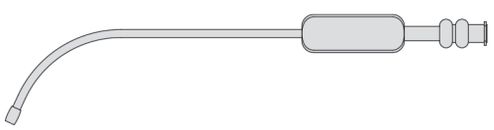
Antrum
Irrigation Cannulas

evonos

V. Eicken Antrum Irrigation Cannulas

Cannula, acc. to Eicken
long curved,
14.5 cm total length, various outer diameter sizes (mm)

WT149602	Cannula, acc to Eicken, with Luer-Lock, long curved, size 2.5 x 145
WT149603	Cannula, acc to Eicken, with Luer-Lock, long curved, size 3 x 145
WT149604	Cannula, acc to Eicken, with Luer-Lock, long curved, size 4 x 145



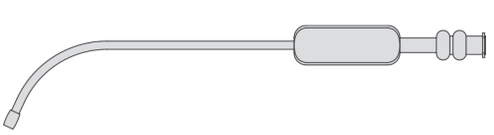
Cannula, acc. to Eicken
short curved,
14.5 cm total length, various outer diameter sizes (mm)

WT149612	Cannula, acc. to Eicken, with Luer-Lock, short curved, size 2.5 x 145
WT149613	Cannula, acc. to Eicken with Luer-Lock, short curved, size 3 x 145
WT149614	Cannula, acc. to Eicken with Luer-Lock, short curved, size 4 x 145



Cannula, acc. to Eicken
long curved, malleable,
14.5 cm total length, various outer diameter sizes (mm)

WT149702	Cannula, acc. to Eicken, with Luer-Lock, long curved, malleable, size 2.5 x 145
WT149703	Cannula, acc. to Eicken, with Luer-Lock, long curved, malleable, size 3 x 145
WT149704	Cannula, acc. to Eicken, with Luer-Lock, long curved, malleable, size 4 x 145



Antrum Rasps

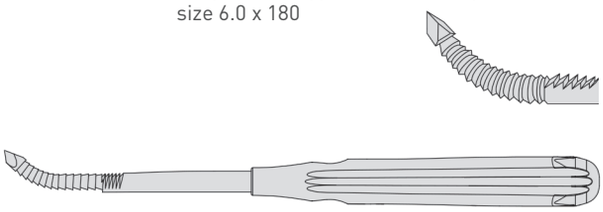
- Models with blunt tip and trocar tip
- Frontal sinus rasps, strong and slender pattern



Antrum and Frontal Sinus Rasps

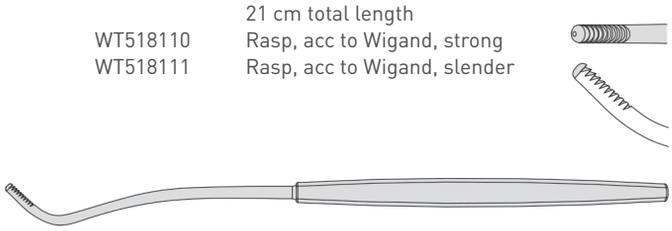
Rasp, vienna type
curved with trocar tip,
18 cm total length, diameter size 6 mm

WT508101 Rasp, Vienna type, with trocar tip, size 6.0 x 180



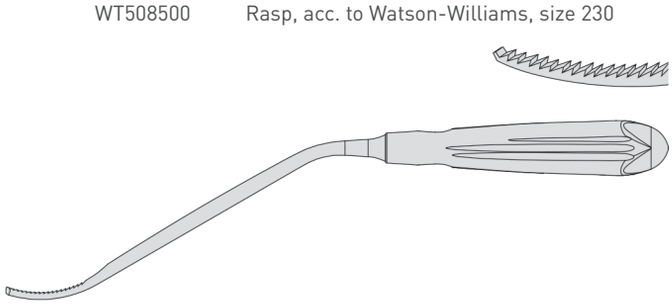
Rasp, acc. to Wigand
curved, 2.8/ 2.3 mm width, backward cutting,
21 cm total length

WT518110 Rasp, acc to Wigand, strong
WT518111 Rasp, acc to Wigand, slender



Rasp, acc. to Watson-Williams
blunt, 3.7 mm width, backward cutting,
23 cm total length

WT508500 Rasp, acc. to Watson-Williams, size 230



evonos

Ostium Seekers, Bougies

- S-shaped models
- Double-ended models



Ostium Seekers, Bougies

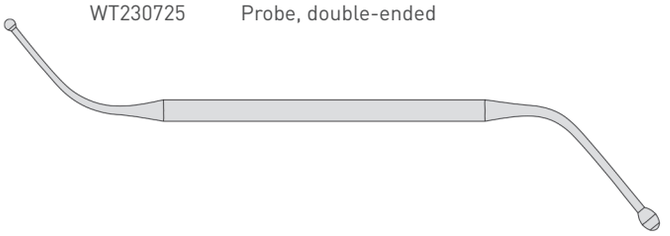
evonos

Frontal Sinus Ostium Seeker

	Probe double-ended, curved, total length 21 cm, ball size 1.3 mm
WT518725	Probe, double-ended, curved, size 210



WT230725	Probe, double-ended



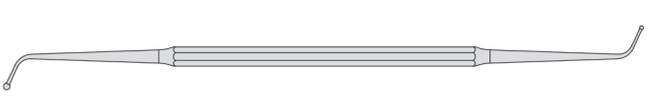
Ritter-Halle Frontal Sinus Bougie

	Dilator, acc. to Ritter-Halle 14.5 cm total length, various diameters (mm)
WT507025	Dilator, acc. to Ritter-Halle, size 2.5 x 145
WT507030	Dilator, acc. to Ritter-Halle, size 3.0 x 145
WT507040	Dilator, acc. to Ritter-Halle, size 4.0 x 145
WT507050	Dilator, acc. to Ritter-Halle, size 5.0 x 145



Maxillary Sinus Ostium Seeker

	Probe double ended, ball-shaped ends, 1,2 mm ball size, 2 mm diameter, 19 cm total length
WT518619	Probe, double-ended, ball-shaped ends, size 1.2 x 2.0 190



Needles, Elevators, Knives

- Antrum trocar needle, with different diameters
- Double-ended elevators
  Micro elevators, curved and angled Suction elevator
- Round fontanelle knife for paranasal sinus surgery
- Sickle knives:
  - Straight and bayonet-shaped shaft
  - With blunt and pointed tip
  - Curved to left and curved to right



Needles, Elevators, Knives

Lichtwitz Antrum Trocar Needles

Trocar, acc. to Lichtwitz
Essentially facilitate duraplasty during endonasal surgery.
10 cm working length, various outer diameter sizes (mm)

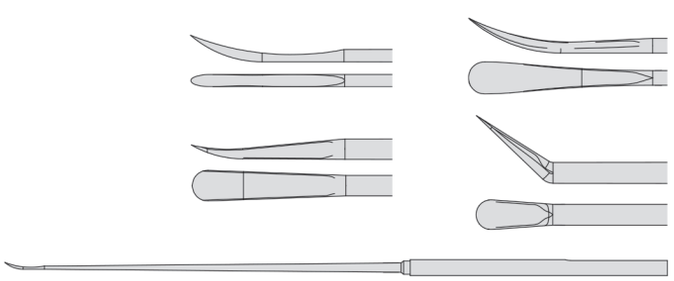
WT149315	Trocar, acc. to Lichtwitz, size 1.5 x 100
WT149318	Trocar, acc. to Lichtwitz, size 1.8 x 100
WT149320	Trocar, acc. to Lichtwitz, size 2.0 x 100



Draf Micro Elevators

Raspatory, acc. to Draf
sharp, 25 cm length, various widths (mm), 15 cm working length

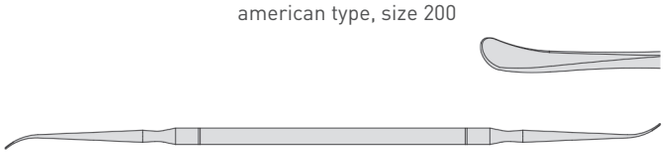
WT339001	Raspatory, acc. to Draf, micro, slightly curved, size 1.0 x 250
WT339002	Raspatory, acc. to Draf, micro, slightly curved, size 3.0 x 250
WT339003	Raspatory, acc. to Draf, micro, strongly curved size 3.0 x 250
WT339004	Raspatory, acc. to Draf, micro, curved size 4.0 x 250



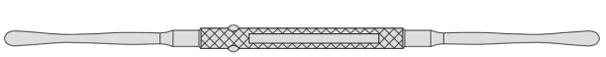
Freer Elevator

Elevator, acc. to Freer
sharp/blunt, 4.5 mm width, 20 cm total length

WT315000	Elevator, acc. to Freer, double-ended, american type, size 200



WT230583	Elevator, acc. to Freer, double-ended, size 180



Gorney Elevator

Elevator, acc. to Gorney
19 cm total length, 3 mm tip

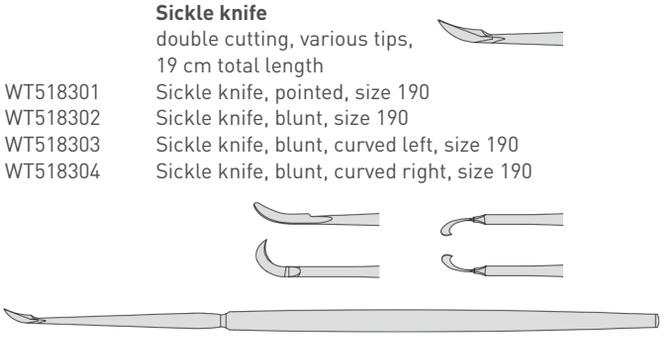
WT405800	Elevator, acc. to Gorney, with suction channel size 3.0 x 190



Sickle Knives

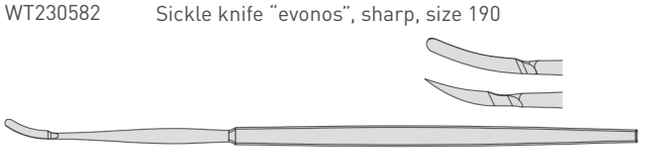
Sickle knife
double cutting, various tips, 19 cm total length

WT518301	Sickle knife, pointed, size 190
WT518302	Sickle knife, blunt, size 190
WT518303	Sickle knife, blunt, curved left, size 190
WT518304	Sickle knife, blunt, curved right, size 190



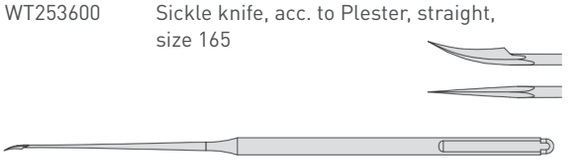
Sickle knife "evonos"
19 cm total length

WT230580	Sickle knife "evonos", blunt, size 190
WT230582	Sickle knife "evonos", sharp, size 190



Sickle knife, acc. to Plester
16,5 total length, 5 mm blade

WT253600	Sickle knife, acc. to Plester, straight, size 165

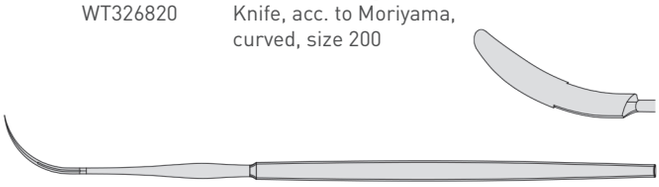


Needles, Elevators, Knives
(cont.)

Moriyama Fontanelle Knife

Knife, acc. to Moriyama
round tip, curved,
20 cm total length, 6 mm width

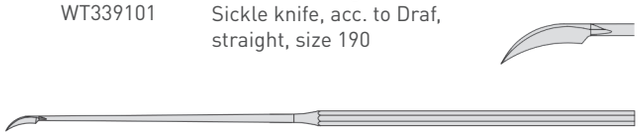
WT326820 Knife, acc. to Moriyama, curved, size 200



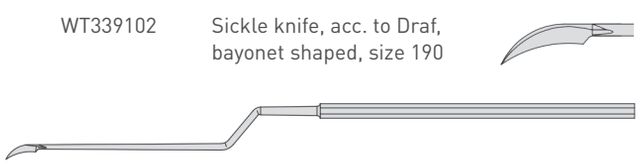
Draf Knives (cont.)

Sickle knife, acc. to Draf
19 cm total length, 10 mm blade

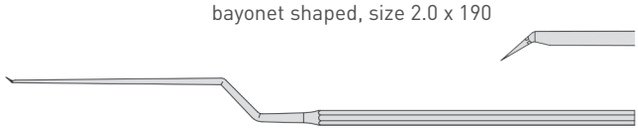
WT339101 Sickle knife, acc. to Draf, straight, size 190



WT339102 Sickle knife, acc. to Draf, bayonet shaped, size 190



WT339302 Round knife, acc. to Draf, bayonet shaped, size 2.0 x 190



Draf Knives (cont.)

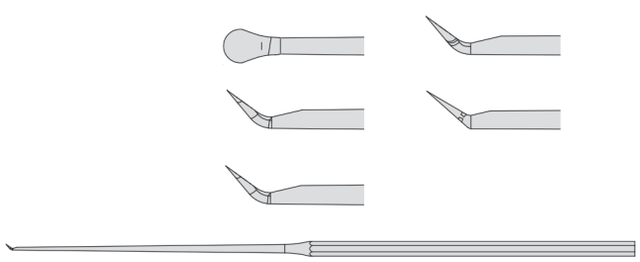
Round knife, acc. to Draf
19 cm length, various diameters (mm)

WT339201 Round knife, acc. to Draf, angled, straight handle, size 1.5 x 190

WT339202 Round knife, acc. to Draf, bayonet shaped, size 1.5 x 190

WT339301 Round knife, acc. to Draf, straight handle, size 2.0 x 190

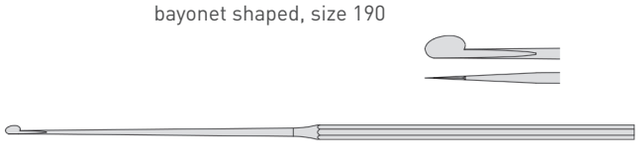
WT339302 Round knife, acc. to Draf, bayonet shaped, size 2.0 x 190



Incision knife, acc. to Draf
19 cm length

WT339401 Incision knife, acc. to Draf, straight, size 190

WT339402 Incision knife, acc. to Draf, bayonet shaped, size 190



evonos

Antrum Curettes, Sinuscopy Trocars

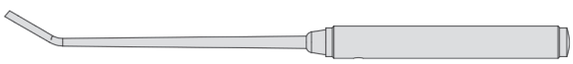
- Antrum, frontal sinus curettes: Round, oval and oblong models, double-ended, malleable models
- Sinuscopy trocars: for use with sinuscopes of 2.7 mm, 3.0 mm or 4.0 mm diameter, models with billshaped and oblique beak



Antrum Curettes, Sinuscopy Trocars

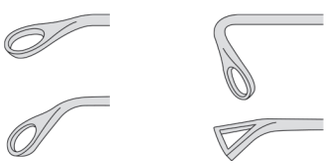
evonos

Coakley Antrum Curettes



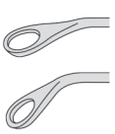
Curette, acc. to Coakley
17 cm total length, 7,5 mm width

WT503001 Curette, acc. to Coakley, oval, slightly curved, size 7.5 x 170
WT503002 Curette, acc. to Coakley, oval, strong curved, size 7.5 x 170
WT503003 Curette, acc. to Coakley, oval, retrograde curved, size 7.5 x 170
WT503006 Curette, acc. to Coakley, triangular, strong curved, size 7.5 x 170



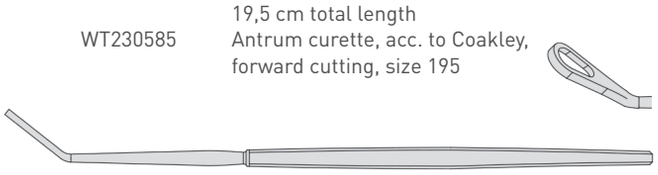
Curette, acc. to Coakley
17 cm total length, 6 mm width

WT503004 Curette, acc. to Coakley, oval, slightly curved, size 6.0 x 170
WT503005 Curette, acc. to Coakley, oval, strong curved, size 6.0 x 170

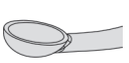


Curette, acc. to Coakley
19,5 cm total length

WT230585 Antrum curette, acc. to Coakley, forward cutting, size 195

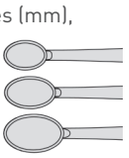


Antrum Curettes



Curette
slightly curved, various oval sizes (mm), 19 cm total length

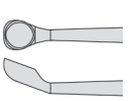
WT518001 Curette, oval, size 7.0 x 190
WT518002 Curette, oval, size 8.0 x 190
WT518003 Curette, oval, size 9.0 x 190





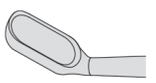
Curette
19 cm total length, diameter size (mm)

WT518101 Curette, round, size 5.0 x 190



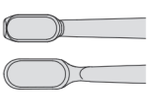


Antrum Curettes (cont.)



Curette
19 cm total length, various oval sizes (mm)

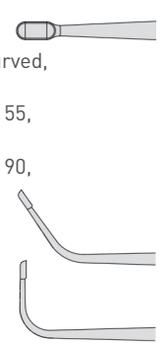
WT518102 Curette, oval, size 6.0 x 3.0 190
WT518103 Curette, oval, size 9.0 x 4.0 190





Curette
oval size 3 mm, 55°/ 90° curved, 19 cm total length

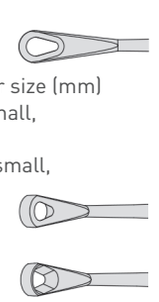
WT518104 Curette, oval, small curved 55, size 3.0 x 190
WT518105 Curette, oval, small curved 90, size 3.0 x 190





Curette
19 cm total length, diameter size (mm)

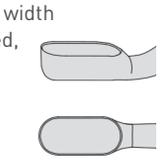
WT518203 Curette, forwand cutting, small, size 6.8 x 190
WT518204 Curette, backward cutting, small, size 6.8 x 190





Curette
10 cm total length, 7.0 mm width

WT230715 Curette, acc. to Bent, curved, oval, size 7.0 x 10



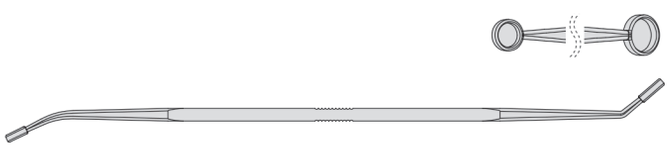


Antrum Curettes, Sinuscopy Trocars
(cont.)

Faulkner Antrum Curette

Curette, acc. to Faulkner
double ended, 21 cm total length,
5.5 and 7.5 mm inner diameter

WT504000 Curette, acc. to Faulkner,
double-ended, size 5.5/7.5 x 210



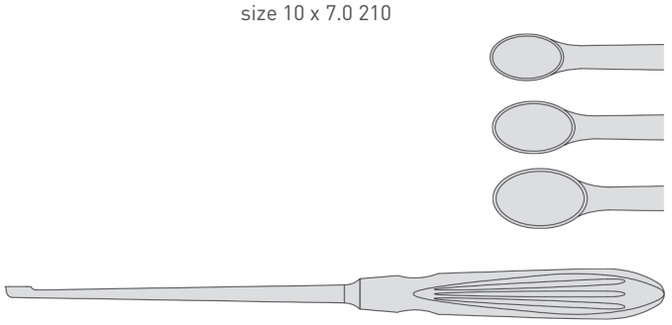
Halle Antrum Curette

Curette, acc. to Halle
malleable,
21 cm total length,
various oval sizes (length, width, mm)

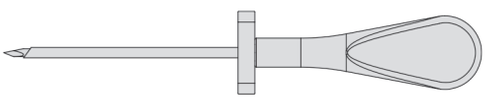
WT506001 Curette, acc. to Halle, malleable,
size 8.0 x 5.5 210

WT506002 Curette, acc. to Halle, malleable,
size 9.0 x 6.0 210

WT506003 Curette, acc. to Halle, malleable,
size 10 x 7.0 210



Sinuscopy Trocars



Trocar
for use with 2.7 mm telescopes,
oblique beak,
7 cm cannula length, 3.4 mm outer diameter

WT518503 Trocar, oblique, for endoscopes,
size 2.7 x 70



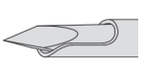
Trocar
for use with 3 mm telescopes,
7 cm cannula length, 4 mm outer diameter

WT518504 Trocar, oblique, for endoscopes,
size 3.0 x 70

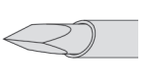


Trocar
for use with 4 mm telescopes,
5 mm outer diameter, 8 cm cannula length

WT518400 Trocar, beak-shaped,
for endoscopes, size 4 x 80



WT518500 Trocar, oblique,
for endoscopes, size 4 x 80



Suction Tubes

- Angled models with cut-off hole
- Models with ball-ended tip
- Models with closed blunt distal end and lateral holes
- Suction elevator model



Frazier Suction Tube



Suction tube, acc. to Frazier
with mandrin, stainless,
9 cm working length, various diameters (mm)

WT210008	Suction tube, acc. to Frazier, with cut-off, size 2.7 x 90
WT210010	Suction tube, acc. to Frazier, with cut-off, size 3.3 x 90
WT210012	Suction tube, acc. to Frazier, with cut-off, size 4.0 x 90
WT210015	Suction tube, acc. to Frazier, with cut-off, size 5.0 x 90

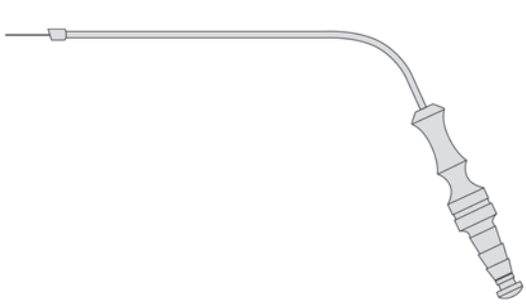


WT210115	Mandrin, for suction tube WT210015, size 0.6 (not shown)



Suction tube, acc. to Frazier
ball-ended,
9 cm working length, various diameter sizes (mm)

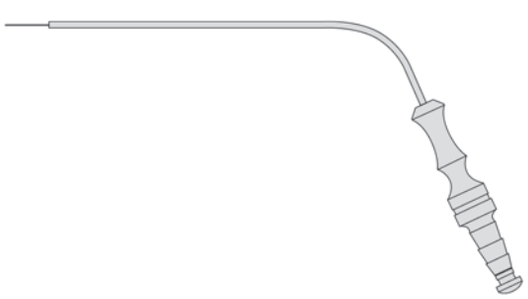
WT210016	Suction tube, acc. to Frazier, ball-ended, with cut off, size 2.0 x 90
WT210018	Suction tube, acc. to Frazier, ball-ended, with cut off, size 2.7 x 90
WT210020	Suction tube, acc. to Frazier, ball-ended, with cut off, size 3.3 x 90
WT210025	Suction tube, acc. to Frazier, ball-ended, with cut off, size 5.0 x 90



Frazier Suction Tube (2)

Suction tube, acc. to Frazier
graduated at 5 – 9 cm,
9 cm working length, various diameters (mm)

WT211006	Suction tube, acc. to Frazier, with scaling, with cut-off, size 2.0 x 90
WT211008	Suction tube, acc. to Frazier, with scaling, with cut-off, size 2.7 x 90
WT211009	Suction tube, acc. to Frazier, with scaling, with cut-off, size 3.0 x 90
WT211010	Suction tube, acc. to Frazier, with scaling, with cut-off, size 3.3 x 90
WT211012	Suction tube, acc. to Frazier, with scaling, with cut-off, size 4.0 x 90
WT211015	Suction tube, acc. to Frazier, with scaling, with cut-off, size 5.0 x 90



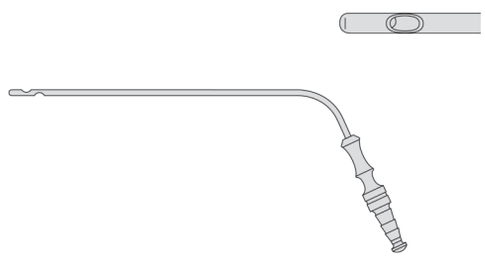
Suction tube, acc. to Ferguson-Frazier
strongly curved,
10 cm working length, various diameters (mm)

WT211806	Suction tube, acc. to Ferguson-Frazier, with cut-off, strongly curved, size 2.0 x 100
WT211808	Suction tube, acc. to Ferguson-Frazier, with cut-off, strongly curved, size 2.7 x 100
WT211809	Suction tube, acc. to Ferguson-Frazier, with cut-off, strongly curved, size 3.0 x 100
WT211810	Suction tube, acc. to Ferguson-Frazier, with cut-off, strongly curved, size 3.3 x 100
WT211812	Suction tube, acc. to Ferguson-Frazier, with cut-off, strongly curved, size 4.0 x 100
WT211814	Suction tube, acc. to Ferguson-Frazier, with cut-off, strongly curved, size 5.0 x 100



Frazier Suction Tube (3)

	Suction tube, acc. to Frazier with cut-off hole, with mandrin, Luer, closed blunt distal end with holes, 15 cm working length, various diameters (mm)
WT350003	Suction tube, acc. to Frazier, distal tip closed, holes on the side, size 3.0
WT350004	Suction tube, acc. to Frazier, distal tip closed holes on the side, size 4.0



	Suction tube, acc. to Frazier with cut-off hole, with mandrin, Luer, 15 cm working length, various diameters (mm)
WT350006	Suction tube, acc. to Frazier, with cut-off, size 2.0 x 150
WT350008	Suction tube, acc. to Frazier, with cut-off, size 2.7 x 150
WT350010	Suction tube, acc. to Frazier, with cut-off, size 3.3 x 150
WT350012	Suction tube, acc. to Frazier, with cut-off, size 4.0 x 150
WT350015	Suction tube, acc. to Frazier, with cut-off, size 5.0 x 150



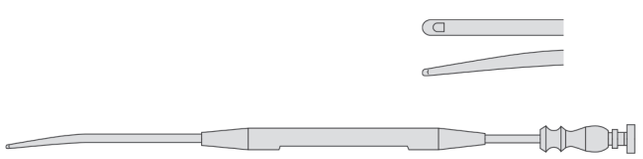
Kahn-Frazier Frontal Sinus Tube

	Suction tube, acc. to Kahn-Frazier 25 mm angled tip, slightly curved, cut-off hole, 12 cm working length, 3.3 mm diameter
WT211610	Suction tube, acc. to Kahn-Frazier, malleable, malleable, with cut-off, size 3.3 x 120



Gorney Suction Elevator

	Elevator, acc. to Gorney with mandrin, 3 mm tip, 19 cm length
WT405800	Elevator, acc. to Gorney, with suction channel, size 3.0 x 190



Retractors and Spatulas

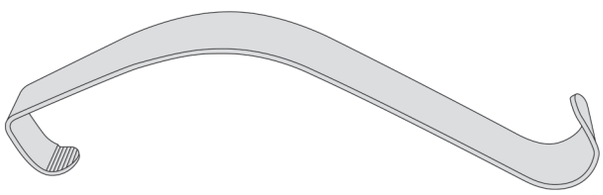
- Orbital retractor, double-ended
- Standard retractor with grid handle
- Flexible spatula



Retractors and Spatulas

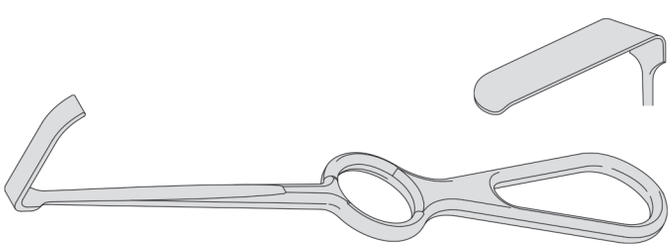
Retractor, acc. to Hayek
18 cm total length, tip 14 x 21 mm, serrated

WT500000 Retractor, acc. to Hayek, size 14 x 21 180



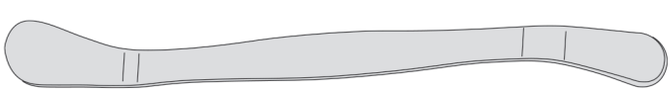
Retractor, acc. to Langenbeck
various working lengths (mm),
various diameters (mm),
21 cm total length

WT502501 Retractor, acc. to Langenbeck, size 35 x 7.0 210
WT502502 Retractor, acc. to Langenbeck, size 35 x 10 210
WT502503 Retractor, acc. to Langenbeck, size 35 x 15 210
WT502504 Retractor, acc. to Langenbeck, size 35 x 20 210
WT502505 Retractor, acc. to Langenbeck, size 40 x 11 210



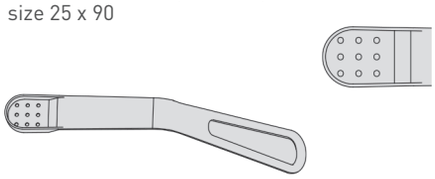
Retractor
orbital, double-ended,
25 cm total length, front/back width (mm)

WT507100 Retractor, orbital , size 22/26 250



Spatula, acc. to Tapia
perforated basket,
9 cm total length, various widths (mm)

WT541009 Spatula, acc. to Tapia, with perforated basket, size 20 x 90
WT541012 Spatula, acc. to Tapia, with perforated basket, size 25 x 90



Tongue Depressors

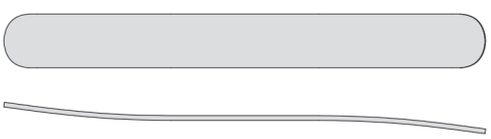
Tongue depressor
flexible,
20 cm total length, various widths (mm)

WT507212 Tongue depressor, flexible, size 12 x 200
WT507217 Tongue depressor, flexible, size 17 x 200



evonos tongue depressor
ribbon type, malleable,
14,5 cm total length, 16 mm width

WT550515 Tongue depressor
ribbon type, malleable, size 16 x 145



evonos

Biopsy Forceps for Nasal Mucosa

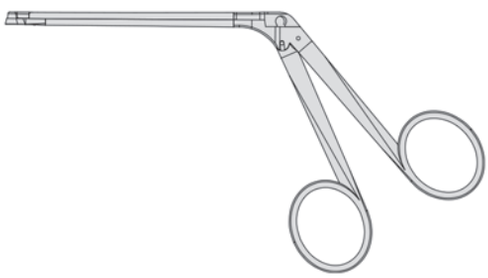
- The “guillotine effect” biopsy forceps allow one to take specimens without damaging the epithelium and compressing the lamina propria. The specimen can be taken in an adequate size (approx. 3 mm diameter) and with a sufficient depth.
- Repeated biopsies on the same patient require a method that is quick and easily performed, thereby making the procedure as comfortable as possible for the patient.
- The knife-sharp edge of the cutting cup hits the sharp edge of the conical receptacle without putting tangential pressure onto the specimen.
- With the angled type, even biopsies of hypertrophic turbinates can be taken without difficulty.



Biopsy Forceps for Nasal Mucosa

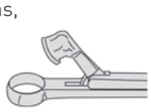
evonos

Fokkens Biopsy Forceps



Punch forceps, acc. to Fokkens
straight, 3 mm cutting width, round,
8 cm working length

WT336000 Punch forceps, acc. to Fokkens,
for biopsies,
cupped jaws, straight, size 3



Punch forceps, acc. to Fokkens
upcurved, 3 mm cutting width, round,
11 cm working length

WT336045 Punch forceps, acc. to Fokkens,
for biopsies,
cupped jaws, curved up, size 3



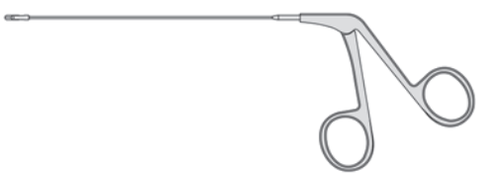
Biopsy and Polyp Grasping Forceps

Biopsy and Grasping Forceps

Grasping forceps
oval cupped, double-action jaws,
15 cm working length,
1.5 mm shaft diameter,
2.5 mm jaws diameter

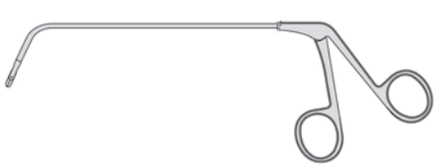
WT515000 Grasping forceps, for biopsies, double-action jaws, straight, size 2.5 x 150





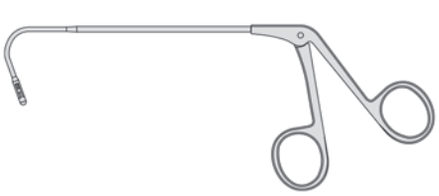
Grasping forceps
oval cupped, double-action jaws,
12 cm working length, 3 mm jaws diameter,
shaft angled down 70°

WT515070 Grasping forceps, for biopsies, oval-cupped, double-action jaws, size 3.0 x 120



Grasping forceps
oval cupped, double-action jaws,
11 cm working length, 3 mm jaws diameter,
shaft angled down 110°

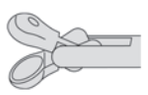
WT515110 Grasping forceps, for biopsies, oval-cupped, double-action jaws, size 3 x 11



Biopsy and Grasping Forceps (2)

Grasping forceps
malleable shaft end, double-action jaws,
oval cupped, opening vertically,
18 cm working length, 4 mm jaws diameter

WT515005 Grasping forceps, for biopsies, malleable shaft, double-action, size 4.0 x 180

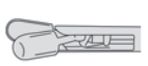


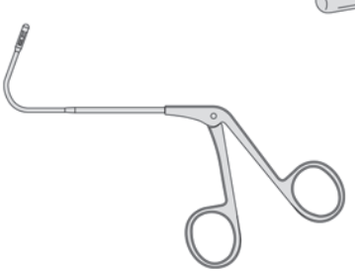


Biopsy forceps
oval cupped, double-action jaws,
18 cm working length, 2.6 mm diameter,
110° upturned

WT335110 Biopsie forceps, oval cups, double-action jaws, horizontal opening, size 180

WT335111 Biopsie forceps, oval cups, double-action jaws, vertical opening, size 180





Biopsy and Polyp Grasping Forceps

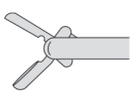
evonos

Biopsy and Grasping Forceps (3)

Biopsy forceps,
oval cupped, double-action jaws,
19.5 cm working length, 2.6 mm diameter,
70° upturned

WT335170 Biopsie forceps, oval cups, double-action jaws, horizontal opening, size 195

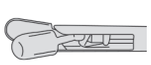
WT335171 Biopsie forceps, oval cups, double-action jaws, vertical opening, size 195



Biopsy forceps
oval cupped, double-action jaws,
22 cm working length, 4 mm diameter,
110° upturned

WT335114 Biopsy forceps, oval cups, double-action jaws, horizontal opening, size 220

WT335124 Biopsy forceps, oval cups, double-action jaws, vertical opening, size 220

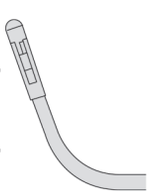


Biopsy forceps
curved 70°, 2.0 mm diameter

WT230711 Biopsy forceps, double spoon, curved 70, short, horizontal opening, size 2.0

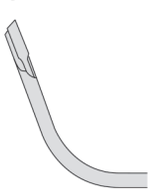
WT230712 Biopsy forceps, double spoon, curved 70, short, vertical opening, size 2.0

WT230710 Biopsy forceps, double spoon, curved 70, horizontal opening, size 2.0



Biopsy forceps
curved 70°, 2.5 mm diameter

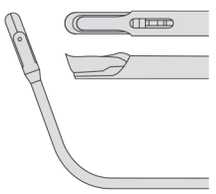
WT230593 Biopsy forceps, through-cutting, curved 70, short, vertical opening, size 2.5



Biopsy and Grasping Forceps (4)

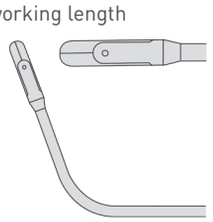
Biopsy forceps
curved 70°, 2.0 mm diameter

WT230577 Biopsy forceps, through-cutting, curved 70, vertical opening, size 2.0



Biopsy forceps
curved 70°, 17,5 cm working length

WT230575 Biopsy forceps, double spoon, curved 70, vertical opening, size 175



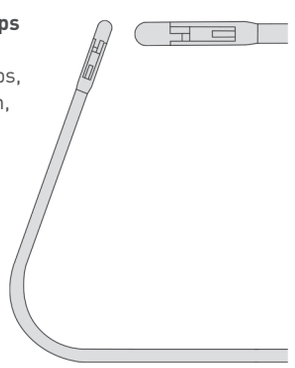
Punch forceps, for biopsies
2.0 mm diameter

WT336300 Punch forceps, for biopsies, through-cutting, straight, size 2.0



Biopsy forceps
curved 110°

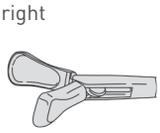
WT230578 Biopsy forceps, double spoon, curved 110



Binner Polyp Grasping Forceps

Grasping forceps, acc. to Binner, for polyps
pear-shaped, jaws 3 x 1.5 mm,
21 cm working length

WT335300 80° upturned, opening horizontally
WT335304 45° upturned, opening horizontally
WT335301 80° upturned, shaft curved left
WT335302 80° upturned, shaft curved right

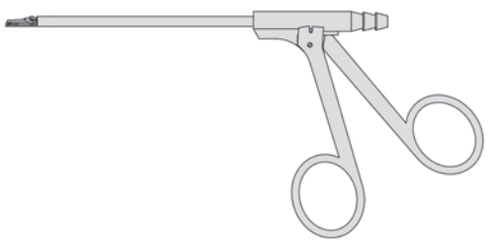


Suction Forceps

- Nasal suction forceps, biopsy suction punches
- Through-cutting models
- With integrated suction channel
- Straight and upturned models



Biopsy Suction Punches



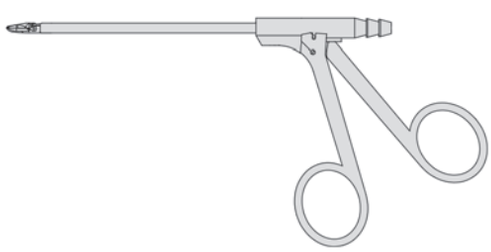
Suction punch forceps
through-cutting, with suction channel,
straight/ 30° upcurved,
10 cm working length, 2 mm cutting width

WT335200 Suction punch forceps, though-cutting, straight, size 2.0 x 100

WT335201 Suction punch forceps, though-cutting, upcurved, size 2.0 x 100



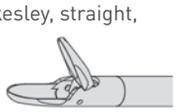
Blakesley Suction Punches



Suction punch, acc. to Blakesley
straight, with suction channel,
4 mm diameter, 10 cm working length,
various cutting lengths (mm)

WT336800 Suction punch, acc. to Blakesley, straight, size 2.5 x 100

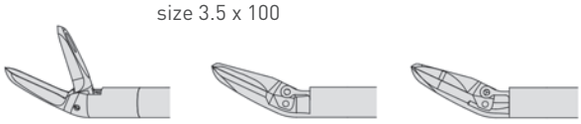
WT336801 Suction punch, acc. to Blakesley, straight, size 3.5 x 100



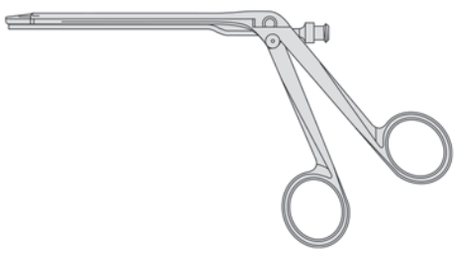
Suction punch, acc. to Blakesley
with suction channel, 30° upcurved,
4 mm diameter, 10 cm working length,
various cutting lengths (mm)

WT336900 Suction punch, acc. to Blakesley, curved upward
size 2.5 x 100

WT336901 Suction punch, acc. to Blakesley, curved upward
size 3.5 x 100



Blakesley Suction Forceps

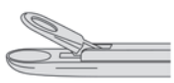


Suction forceps, acc. to Blakesley
for biopsy and grasping,
suction channel, 11 cm working length,
various cutting lengths (mm)

WT337001 Suction forceps, acc. to Blakesley, straight, size 3.5 x 110

WT337002 Suction forceps, acc. to Blakesley, straight, size 3.5 x 110

WT337003 Suction forceps, acc. to Blakesley, straight, size 5.0 x 110

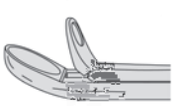


Suction forceps, acc. to Blakesley
for biopsy and grasping,
suction channel, 11 cm working length,
various cutting lengths (mm)
45° upturned

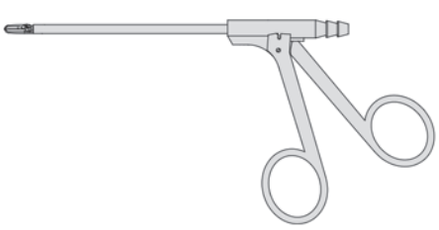
WT337101 Suction forceps, acc. to Blakesley, curved, size 3.5 x 110

WT337102 Suction forceps, acc. to Blakesley, curved, size 4.0 x 110

WT337103 Suction forceps, acc. to Blakesley, curved, size 5.0 x 110



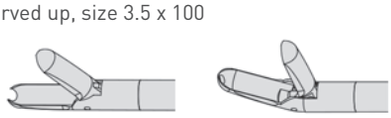
Takahashi Suction Punches



Suction punch, acc. to Takahashi
for biopsy and grasping, with suction channel,
straight/ 30° upcurved,
10 cm working length, 4 mm shaft diameter

WT338001 Suction punch, acc. to Takahashi, straight, size 3.5 x 100

WT338101 WT338101 Suction punch, acc. to Takahashi, curved up, size 3.5 x 100



evonos

Antrum Grasping Forceps

- 360° rotatable models
- Retrograde opening jaws 120°

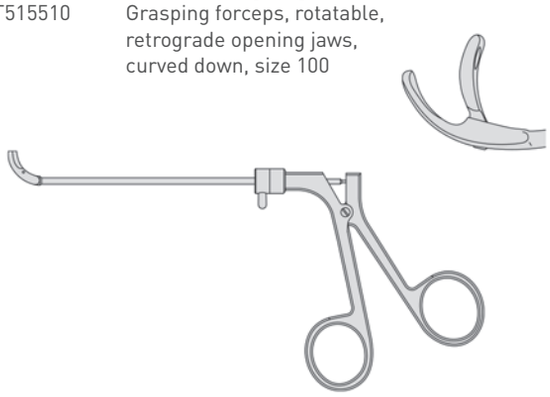


Antrum Grasping Forceps

Antrum Grasping Forceps

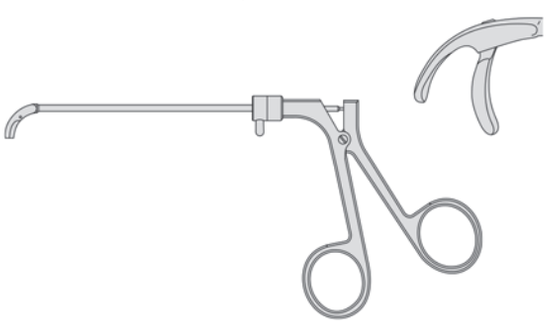
Grasping forceps
finger post facilitates rotation,
retrograde opening jaws 120°,
10 cm working length, 360° rotatable

WT515510 Grasping forceps, rotatable,
retrograde opening jaws,
curved down, size 100



Grasping forceps
for endonasal removal of cysts and polyps,
retrograde opening jaws 120°,
10 cm working length

WT515500 Grasping forceps, retrograde opening jaws,
curved down, size 100



evonos

Punch and Giraffe Forceps

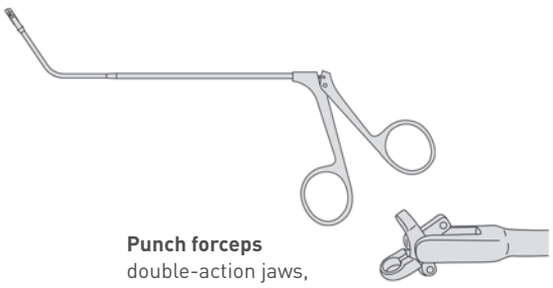
- Frontal sinus punch forceps: through-cutting models with round cutting jaws
- Giraffe forceps: models with round and oval cupped jaws
- Double-action jaws
- Models with vertical and horizontal opening jaws
- Upturned shaft



Punch and Giraffe Forceps

evonos

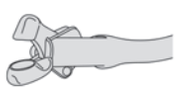
Frontal Sinus Punch Forceps



Punch forceps
double-action jaws,
cupped, 2 mm cutting diameter,
14.5 cm working length, 55° upturned

WT336201 Punch forceps, with cupped jaws, through-cutting, curved up 55, size 2.0 x 145

WT336202 Punch forceps, with cupped jaws, through-cutting, curved up 55, size 145

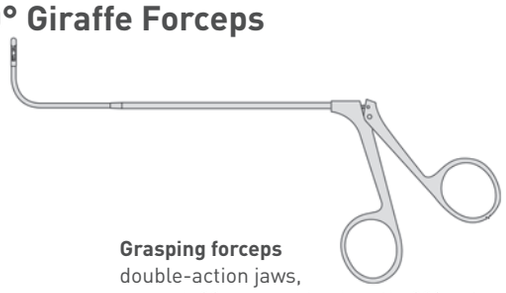


Punch forceps
double-action jaws, 2 mm, cupped,
14.5 cm working length, 90° upturned

WT336203 Punch forceps, with cupped jaws, through-cutting, curved up 90, size 145

WT336204 Punch forceps, with cupped jaws, through-cutting, curved up 90, size 145

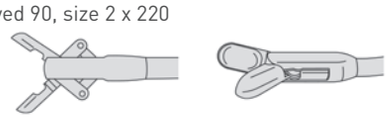
90° Giraffe Forceps



Grasping forceps
double-action jaws,
cupped, 22 cm working length, 90° upturned

WT335405 Grasping forceps, with cupped jaws, vertical opening, curved 90, size 2 x 220

WT335406 Grasping forceps, with cupped jaws, horizontal opening, curved 90, size 2 x 220



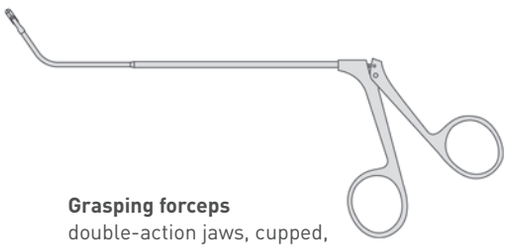
Grasping forceps
double-action jaws, cupped,
22 cm working length, 90° upturned

WT335409 Grasping forceps, with cupped jaws, vertical opening, curved 90, 4 x 220

WT335410 Grasping forceps, with cupped jaws, horizontal opening, curved 90, 4 x 220



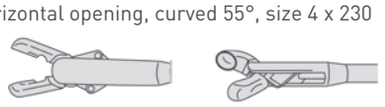
55° Giraffe Forceps



Grasping forceps
double-action jaws, cupped,
23 cm working length, 55° upturned

WT335403 Grasping forceps, with cupped jaws, vertical opening, curved 55°, size 4 x 230

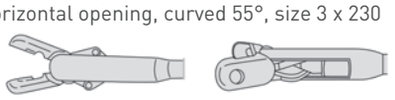
WT335404 Grasping forceps, with cupped jaws, horizontal opening, curved 55°, size 4 x 230



Grasping forceps
double-action jaws, cupped,
23 cm working length, 55° upturned

WT335401 Grasping forceps, with cupped jaws, vertical opening, curved 55°, size 3 x 230

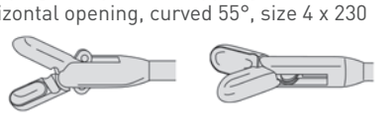
WT335402 Grasping forceps, with cupped jaws, horizontal opening, curved 55°, size 3 x 230



Grasping forceps
double-action jaws, cupped,
23 cm working length, 55° upturned

WT335413 Grasping forceps, with cupped jaws, vertical opening, curved 55°, size 4 x 230

WT335414 Grasping forceps, with cupped jaws, horizontal opening, curved 55°, size 4 x 230



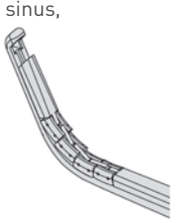
Punch Forceps

Punch forceps, for frontal sinus
12,5 cm working length, various diameters (mm)

WT000884 Punch forceps, for frontal sinus, small, size 2.0 x 125

WT000885 Punch forceps, for frontal sinus, standard, size 3.0 x 125

WT000886 Punch forceps, for frontal sinus, large, size 5.0 x 125



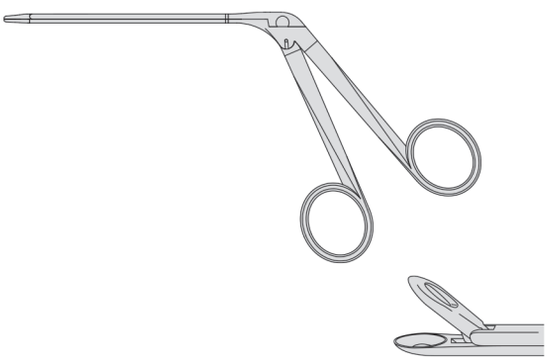
Nasal Forceps

Large variety of models allowing access to all anatomies within the nose and sinus cavities.

- Straight and upcurved models
- Models with basket
- Models with 360° rotatable shaft

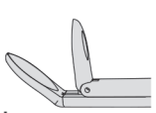


Blakesley Nasal forceps



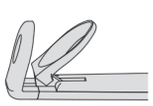
Nasal forceps, acc. to Blakesley
straight, 11.5 cm working length,
various jaws widths (mm)

WT330000	Nasal forceps, acc. to Blakesley, straight, size 3.0 x 115
WT330001	Nasal forceps, acc. to Blakesley, straight, size 3.5 x 115
WT330002	Nasal forceps, acc. to Blakesley, straight, size 4.0 x 115
WT330003	Nasal forceps, acc. to Blakesley, straight, size 5.0 x 115
WT330004	Nasal forceps, acc. to Blakesley, straight, size 6.0 x 115



Nasal forceps, acc. to Blakesley
45° upcurved, 11.5 cm working length,
various jaws widths (mm)

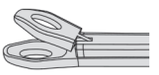
WT330100	Nasal forceps, acc. to Blakesley, curved up 45, size 3.0 x 115
WT330101	Nasal forceps, acc. to Blakesley, curved up 45, size 3.5 x 115
WT330102	Nasal forceps, acc. to Blakesley, curved up 45, size 4.0 x 115
WT330103	Nasal forceps, acc. to Blakesley, curved up 45, size 5.2 x 115
WT330104	Nasal forceps, acc. to Blakesley, curved up 45, size 6.0 x 115



Nasal forceps, acc. to Blakesley
90° upcurved, 10 cm working length,
various jaws sizes (mm)

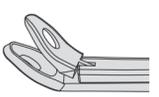
WT330200	Nasal forceps, acc. to Blakesley curved up 90, size 3.0 x 100
WT330201	Nasal forceps, acc. to Blakesley curved up 90, size 3.5 x 100
WT330202	Nasal forceps, acc. to Blakesley curved up 90, size 4.0 x 100
WT330203	Nasal forceps, acc. to Blakesley curved up 90, size 5.0 x 100

Blakesley Nasal Forceps (2)



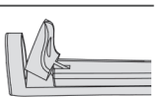
Nasal forceps, acc. to Blakesley
straight, 15 cm working length,
various jaws sizes (mm)

WT331501	Nasal forceps, acc. to Blakesley, straight, size 3.5 x 150
WT331502	Nasal forceps, acc. to Blakesley, straight, size 4.0 x 150
WT331503	Nasal forceps, acc. to Blakesley, straight, size 5.0 x 150



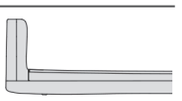
Nasal forceps, acc. to Blakesley
45° upcurved, 15 cm working length,
various jaws sizes (mm)

WT331601	Nasal forceps, acc. to Blakesley, 45 curved up, size 3.5 x 150
WT331602	Nasal forceps, acc. to Blakesley, 45 curved up, size 4.0 x 150



Nasal forceps, acc. to Blakesley
90° upcurved, 15 cm working length,
various jaws sizes (mm)

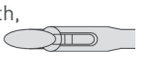
WT331701	Nasal forceps, acc. to Blakesley, 90 curved up, size 3.5 x 150
WT331702	Nasal forceps, acc. to Blakesley, 90 curved up, size 4.0 x 150



Nasal forceps, acc. to Blakesley
upcurved, 17,5 cm working length,
3.6 mm jaws size

WT230708	Nasal forceps, acc. to Blakesley, curved up, size 3.6 x 175

Nasal forceps, acc. to Blakesley
straight, 17 cm working length,
various jaws sizes



WT342100	Nasal forceps, acc. to Blakesley, straight, size 0, 170
WT342101	Nasal forceps, acc. to Blakesley, straight, size 1, 170

Nasal forceps, acc. to Blakesley
45° upcurved, 17 cm working length,
various jaws sizes

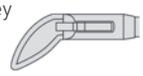


WT342200	Nasal forceps, acc. to Blakesley, 45 curved up, size 0, 170
WT342201	Nasal forceps, acc. to Blakesley, 45 curved up, size 1, 170

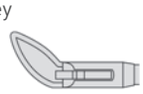
Blakesley Antrum Forceps

Nasal forceps, acc. to Blakesley
9.5 x 4.5 mm, 10 cm working length

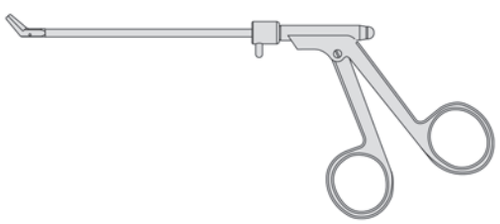
WT330500 Nasal forceps, acc. to Blakesley with tubular shaft, curved to left, size 100



WT330600 Nasal forceps, acc. to Blakesley with tubular shaft, curved to right, size 100



Blakesley Nasal Forceps, rotatable





Nasal forceps,
acc. to Blakesley
360° rotatable, 45° upturned,
11 cm working length,
various jaws sizes (mm)

WT330901 Nasal forceps, acc. to Blakesley, rotatable. 45 curved up, size 3.5 x 110

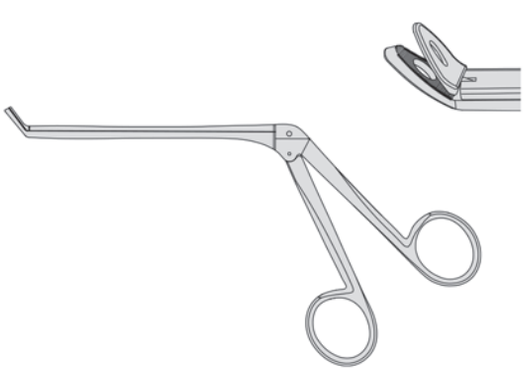
WT330902 Nasal forceps, acc. to Blakesley, rotatable. 45 curved up, size 4.0 x 110

WT330903 Nasal forceps, acc. to Blakesley, rotatable. 45 curved up, size 5.0 x 110

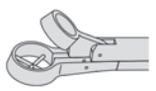
Weil-Blakesley Nasal Forceps

Nasal forceps, acc. to Weil-Blakesley
45° upcurved, 4,8 mm jaws size

WT230731 Nasal forceps, acc. to Weil-Blakesley, through-cutting, upcurved 45, size 4.8

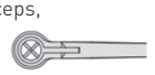


Hartmann Nasal Cutting Forceps

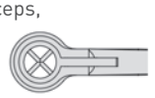


Hartmann nasal cutting forceps,
straight shaft, 11 cm working length,
various basket diameters (mm)

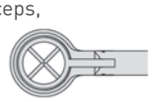
WT329001 Hartmann nasal cutting forceps, with basket, size 5.0 x 110



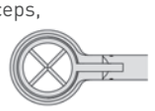
WT329002 Hartmann nasal cutting forceps, with basket, size 8.0 x 110



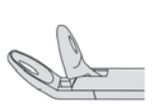
WT329003 Hartmann nasal cutting forceps, with basket, size 9.0 x 110



WT329004 Hartmann nasal cutting forceps, with basket, size 10 x 110



Struempel-Voss Nasal Forceps



Nasal forceps, acc. to Struempel-Voss
extra delicate, 45° upcurved,
10 cm working length, 2.5 mm jaws size

WT330300 Struempel-Voss nasal forceps, curved up, delicate, size 110

Struempel Forceps

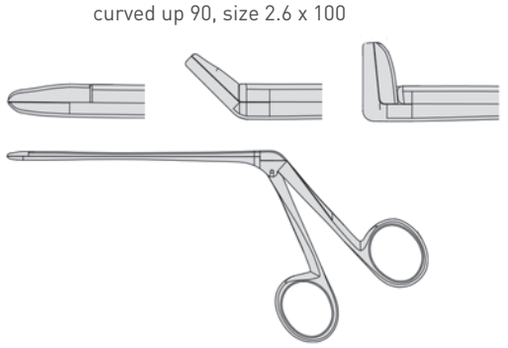


Nasal forceps, acc. to Struempel
oval cup-shaped jaws,
10 cm working length, 2.6 mm width

WT341000 Nasal forceps, acc. to Struempel, straight, size 2.6 x 100

WT341045 Nasal forceps, acc. to Struempel, curved up 45, size 2.6 x 100

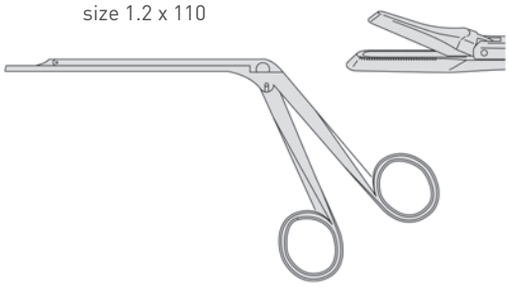
WT341090 Nasal forceps, acc. to Struempel, curved up 90, size 2.6 x 100



Struycken Nasal Cutting Forceps

Punch forceps, acc. to Struycken
11 cm working length, cutting width (mm)

WT327500 Punch forceps, acc. to Struycken, size 1.2 x 110



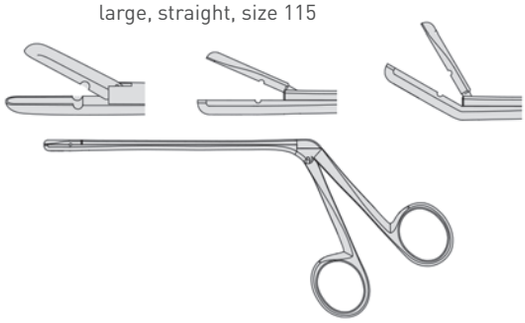
Takahashi Nasal Forceps

Nasal forceps, acc. to Takahashi
spoon 3 x 10 mm, 5 x 10 mm (large), various working lengths (mm)

WT327001 Nasal forceps, acc. to Takahashi, small, straight, size 3 x 100

WT327002 Nasal forceps, acc. to Takahashi, curved up, straight, size 3 x 100

WT327003 Nasal forceps, acc. to Takahashi, large, straight, size 115

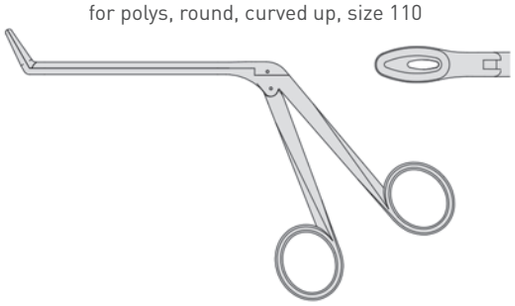


Wigand Polyp Grasping Forceps

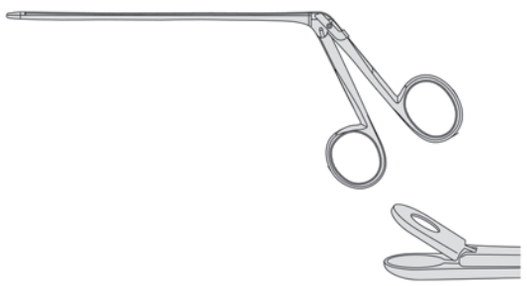


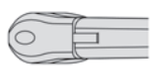
Grasping forceps, acc. to Wigand
round shaped, spoon 6 x 14 mm, 11 cm working length, 60° upcurved

WT330400 Grasping forceps, acc. to Wigand, for polys, round, curved up, size 110



Draf Ethmoid Forceps



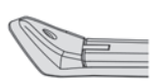


Nasal forceps, acc. to Draf
very delicate, 2.4 mm width, various working lengths (mm), straight

WT338413 Nasal forceps, acc. to Draf, straight, size 2.4 x 130

WT338416 Nasal forceps, acc. to Draf, straight, size 2.4 x 160

WT338419 Nasal forceps, acc. to Draf, straight, size 2.4 x 190

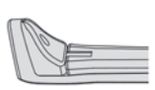


Nasal forceps, acc. to Draf
very delicate, 2.4 mm width, various working lengths (mm), 60° upcurved

WT338513 Nasal forceps, acc. to Draf, curved up, size 2.4 x 130

WT338516 WT338516 Nasal forceps, acc. to Draf, curved up, size 2.4 x 160

WT338519 WT338519 Nasal forceps, acc. to Draf, curved up, size 2.4 x 190



Nasal forceps, acc. to Draf
very delicate, 2.4 mm width, various working lengths (mm), 90° upcurved

WT338613 Nasal forceps, acc. to Draf, curved up, size 2.4 x 130

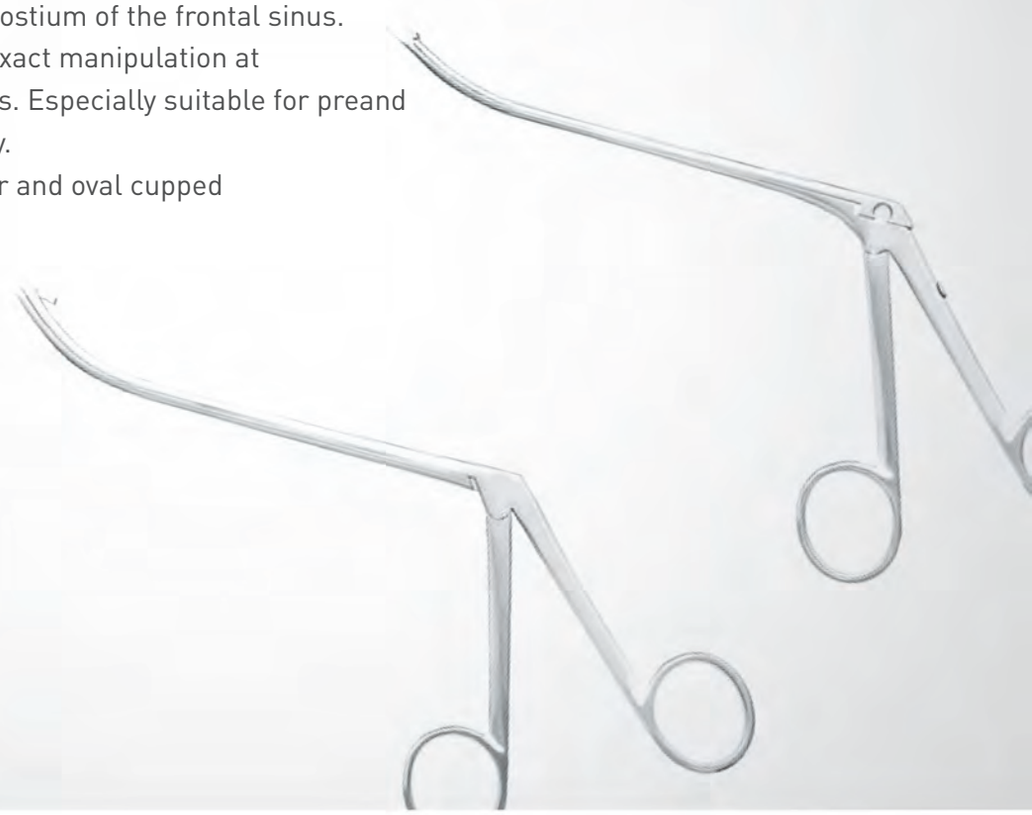
WT338616 Nasal forceps, acc. to Draf, curved up, size 2.4 x 160

WT338619 Nasal forceps, acc. to Draf, curved up, size 2.4 x 190

evonos

Sinus Forceps
for Microsurgical Operations

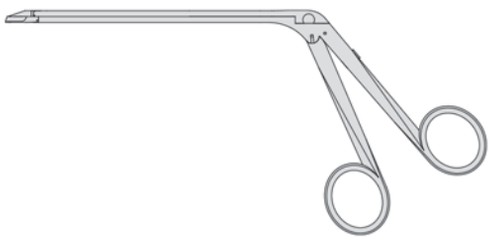
- Especially for endonasal endoscopic or microscopic microsurgical operations: Removal of polypoid diseased mucous membranes, membrane remnants, lamellae of bone, septa and nasal polyps
- Special curved and slender instruments with long shafts for easier approach of the ostium and manipulation within the maxillary sinus. Facilitate the surgery of the aggernasi, the frontal recess and the ostium of the frontal sinus.
- Delicate instruments for exact manipulation at anatomically critical places. Especially suitable for preand post-operative day surgery.
- Through-cutting, backbiter and oval cupped jaws models



Sinus Forceps
for Microsurgical Operations

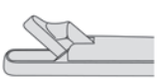
evonos

Moriyama Forceps

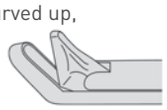


Punch forceps, acc. to Moriyama
through-cutting, delicate,
12,5 cm working length, various cup types and sizes (mm)

WT326801 Punch forceps, acc. to Moriyama, through cutting, delicate, straight, size 1.5 x 125



WT326802 Punch forceps, acc. to Moriyama, through cutting, delicate, curved up, size 1.5 x 125

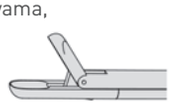


WT326803 Punch forceps, acc. to Moriyama, through cutting, delicate, sheath curved, size 1.5 x 125

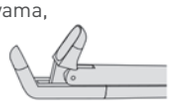


Nasal forceps, acc. to Moriyama
with oval cups,
14 cm working length, various cup types and sizes (mm)

WT326804 Nasal forceps, acc. to Moriyama, with oval cups, straight, size 3.0 x 140



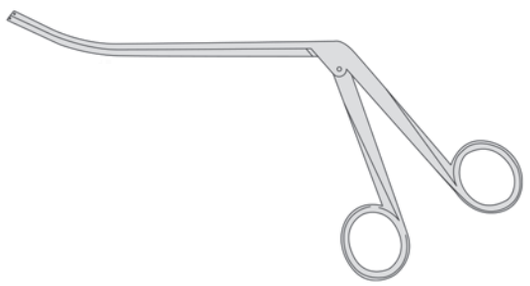
WT326805 Nasal forceps, acc. to Moriyama, with oval cups, curved up, size 3.0 x 140



WT326806 Nasal forceps, acc. to Moriyama, with oval cups, fine, sheath curved up, size 140

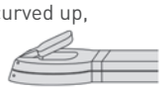


Moriyama Forceps (2)

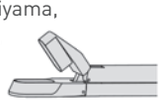


Forceps, acc. to Moriyama
various types, cutting widths (mm)
working lengths (mm)

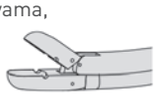
WT326807 Punch forceps, acc. to Moriyama, backward cutting, sheath curved up, size 2.7 x 130



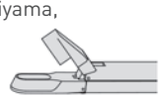
WT326808 Punch forceps, acc. to Moriyama, through cutting, curved up, size 140



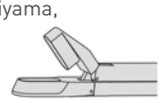
WT326809 Nasal forceps, acc. to Moriyama, with oval cups, curved up, size 140



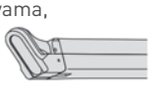
WT326810 Punch forceps, acc. to Moriyama, through cutting, straight, size 105



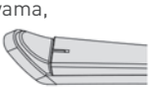
WT326811 Punch forceps, acc. to Moriyama, through cutting, straight, size 3 x 105



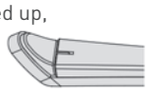
WT326812 Punch forceps, acc. to Moriyama, through cutting, curved up, size 105



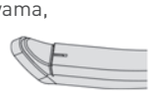
WT326813 Punch forceps, acc. to Moriyama, through cutting, curved up, size 2.0 x 100



WT326814 Punch forceps, acc. to Moriyama, through cutting, large, curved up, size 105



WT326815 Punch forceps, acc. to Moriyama, through cutting, straight, size 1.3 x 125



evonos

Through-Cutting Forceps

- Sharp, strong curved cutting punches and forceps. Serve to remove or fenestrate bone partitions, excise cysts and polyps.
- Through-cutting models with rigid lower jaw used as a perforator, and mobile upper jaw used as the cutting part.
- Super punch, upper jaw with serrated surface, prevents soft tissue or mucosa from slipping away.
- Through-cutting models, standard type.

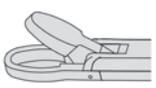


Through-Cutting Forceps

Wigand Through Cutting Forceps

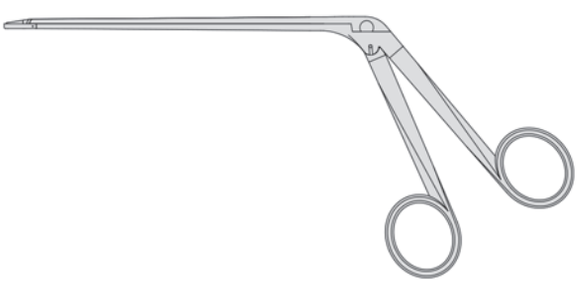
Punch forceps, acc. to Wigand
universal, 14 cm working length,
4.2 mm cutting width

WT334200 Punch forceps, acc. to Wigand, universal, straight, size 4.2 x 140

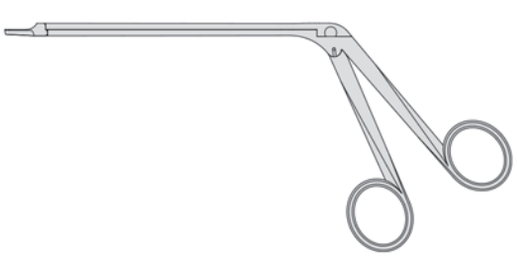


WT334245 Punch forceps, acc. to Wigand, universal, curved up 45, size 4.2 x 140



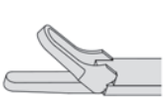


Wigand "You see what you cut" Forceps

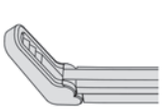


Punch forceps, acc. to Wigand-Herberhold
13 cm working length/ 12.5 cm (WT334445)

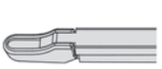
WT334300 Punch forceps, acc. to Wigand-Herberhold, forward cutting, straight, size L



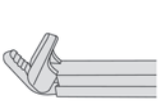
WT334345 Punch forceps, acc. to Wigand-Herberhold, forward cutting, curved up, size L



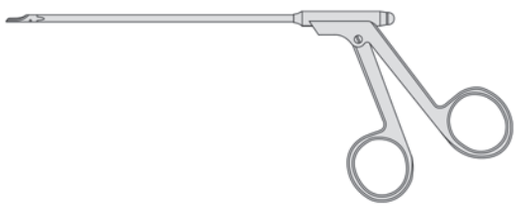
WT334400 Punch forceps, acc. to Wigand-Herberhold, forward cutting, straight, size S



WT334445 Punch forceps, acc. to Wigand-Herberhold, forward cutting, curved up, size S



"Super Punch" Forceps

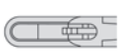


The serrated surface of the upper jaw prevents soft tissue or mucosa from slipping away.

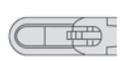


Punch forceps "Super Punch"
through-cutting, serrated upper jaw, straight, 13 cm working length, various cutting widths (mm)

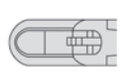
WT336400 Punch forceps "Super Punch", through-cutting, serrated, straight, size 2.0 x 130



WT336401 Punch forceps "Super Punch", through-cutting, serrated, straight, size 2.5 x 130



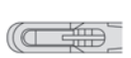
WT336402 Punch forceps "Super Punch", through-cutting, serrated, straight, size 3.0 x 130



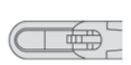


Punch forceps "Super Punch"
through-cutting, serrated upper jaw, upcurved, 13 cm working length, various cutting widths (mm)

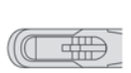
WT336500 Punch forceps "Super Punch", through-cutting, serrated, curved, size 2.0 x 130



WT336501 Punch forceps "Super Punch", through-cutting, serrated, curved, size 2.5 x 130

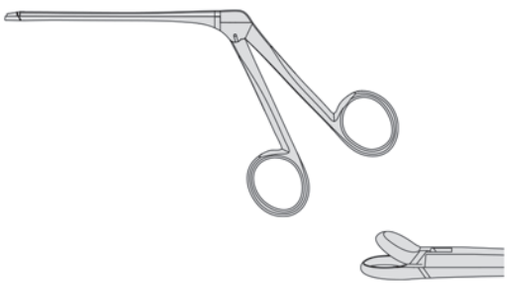


WT336502 Punch forceps "Super Punch", through-cutting, serrated, curved, size 3.0 x 130



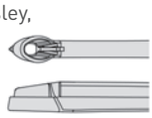
Through-Cutting Forceps
(cont.)

Blakesley Through-Cutting Forceps



Punch forceps, acc. to Blakesley
straight, working lengths shown in cm and mm (115=11.5 cm, 11=11cm), various cutting widths (mm)

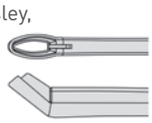
WT335800 Punch forceps, acc. to Blakesley, through-cutting, straight, size 2.0 x 110



WT335801 Punch forceps, acc. to Blakesley, through-cutting, straight, size 2.5 x 100

WT335802 Punch forceps, acc. to Blakesley, through-cutting, straight, size 3 x 11

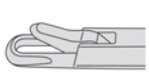
WT335900 Punch forceps, acc. to Blakesley, through-cutting, curved up, size 2 x 11



WT335901 Punch forceps, acc. to Blakesley, through-cutting, curved up 45, size 2.5 x 115

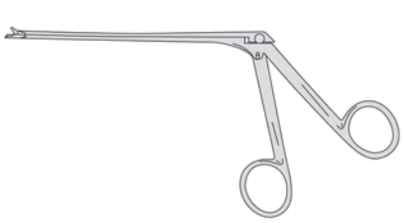
WT335902 Punch forceps, acc. to Blakesley, through-cutting, curved up, size 3 x 11

Draf Punch Forceps

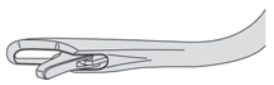


Punch forceps, acc. to Draf
through-cutting, very delicate, oval jaws, 3 mm x 1 mm, 14 cm working length

WT338901 Punch forceps, acc. to Draf, through-cutting, straight, size 1.0 x 140

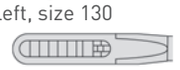


Punch Forceps

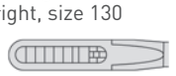


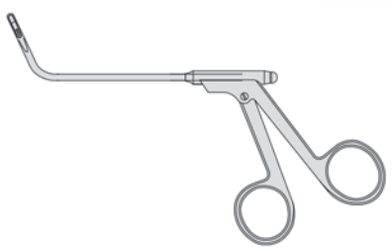
Punch forceps
through-cutting, oval, shaft 70° upcurved, 13 cm working length, cutting width 2 x 6 mm

WT336601 Punch forceps, through-cutting, curved up, cutting to the left, size 130

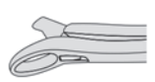


WT336602 Punch forceps, through-cutting, curved up, cutting to the right, size 130

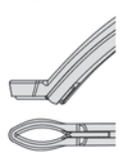




Yoon Forceps



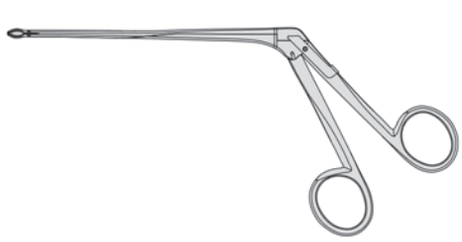
Nasal forceps, acc. to Yoon
through-cutting, horizontal opening, cutting width 2.5 x 5 mm, oval, 13.5 cm working length



WT336611 Nasal forceps, acc. to Yoon through-cutting, curved to left, size 2.5 x 135

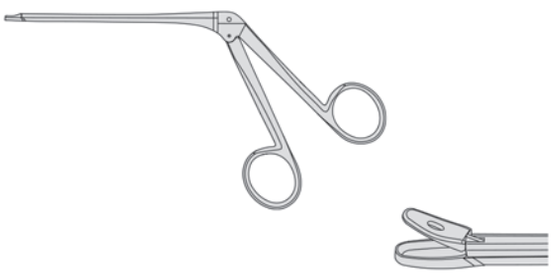
WT336612 Nasal forceps, acc. to Yoon through-cutting, curved to right, size 2.5 x 135





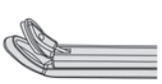
Through-Cutting Forceps

Weil-Blakesley Through-Cutting Forceps



Nasal forceps, acc. to Weil-Blakesley
straight, 11 cm working length

WT336726	Nasal forceps, acc. to Weil-Blakesley, through-cutting, straight, S, size 110
WT336728	Nasal forceps, acc. to Weil-Blakesley, through-cutting, straight, M, size 110
WT336730	Nasal forceps, acc. to Weil-Blakesley, through-cutting, straight, L, size 110

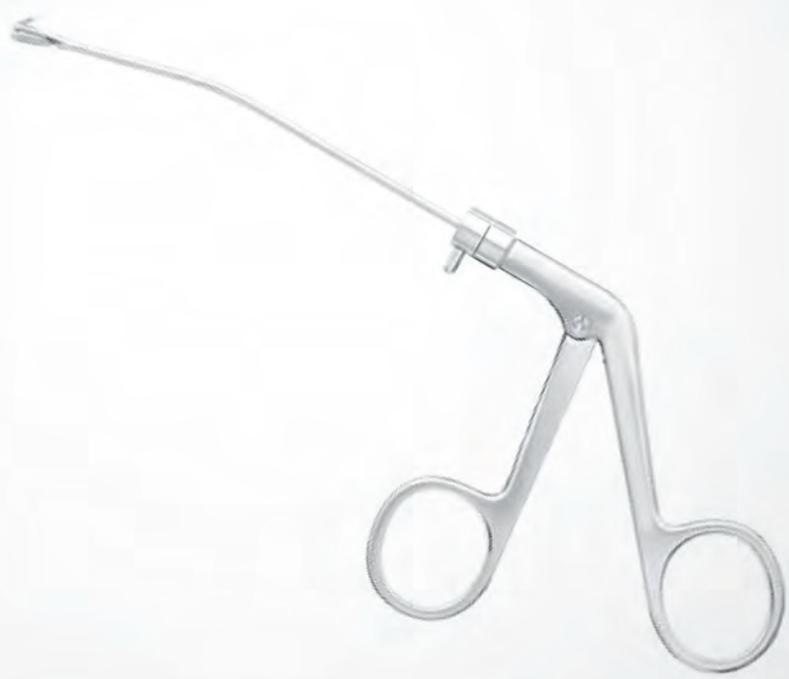


Nasal forceps, acc. to Weil-Blakesley
45° curved, 11 cm working length

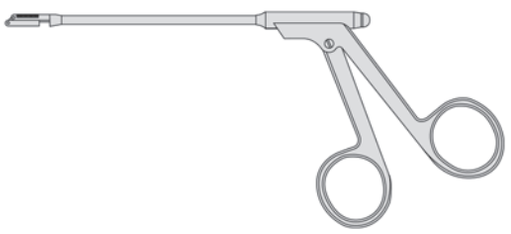
WT336727	Nasal forceps, acc. to Weil-Blakesley, through-cutting, 45 curved, S, size 110
WT336729	Nasal forceps, acc. to Weil-Blakesley, through-cutting, 45 curved, M, size 110
WT336731	Nasal forceps, acc. to Weil-Blakesley, through-cutting, 45 curved, L, size 110

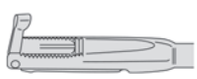
Antrum Punches

- Sidebiting models and backbiters
- 360° rotatable backbiters, micro backbiter
- Backbiters with integrated suction channel



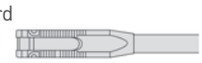
Antrum Backbiters (1)



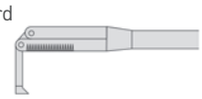


Punch forceps
adult size: 2.5 mm cutting width,
10 cm working length

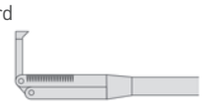
WT335000 Punch forceps, backward upcutting, size 2.5 x 100

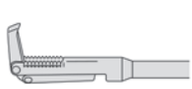


WT335001 Punch forceps, backward cutting, to the left, size 2.5 x 100



WT335002 Punch forceps, backward cutting, to the right, size 2.5 x 100





Punch forceps
pediatric size: 1.5 mm cutting width,
10 cm working length

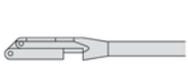
WT335020 Punch forceps, backward upcutting, size 1.5 x 100



WT335021 Punch forceps, backward cutting, to the left, size 1.5 x 100

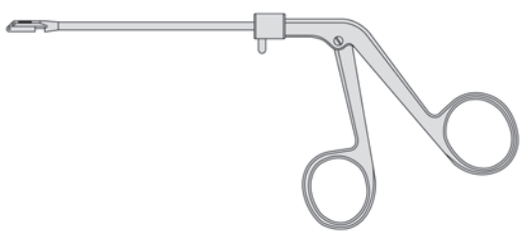


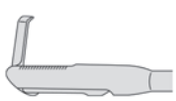
WT335022 Punch forceps, backward cutting, to the right, size 1.5 x 100



Rotating Backbiters

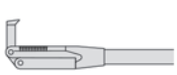
The rotating system allows backward cutting to the left, the right and upwards.



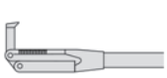


Punch forceps
finger post facilitates 360° rotation,
10 cm working length,
various cutting widths (mm)

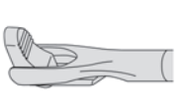
WT335015 Punch forceps, rotatable, backward cutting, curved up, size 1.5 x 100



WT335013 Punch forceps, rotatable, backward cutting, curved up, size 2.0 x 100

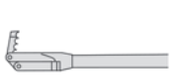


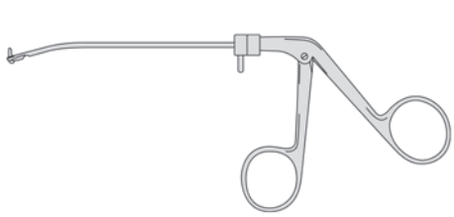
WT335025 Punch forceps, rotatable, backward cutting, curved up, size 2.5 x 100



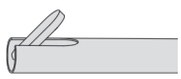
Punch forceps
finger post facilitates 360° rotation,
shaft curved down,
10 cm working length, 2 mm cutting width

WT335050 Punch forceps, rotatable, backward cutting, size 2.0 x 100





Pediatric Antrum Suction Backbiters

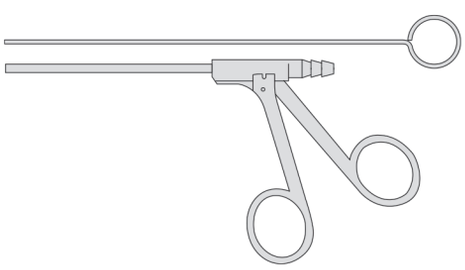


Suction punch forceps
with integrated suction channel,
2 mm cutting width,
10 cm working length, 4 mm shaft diameter

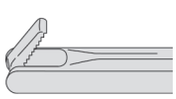
WT334900 Suction punch forceps, backward cutting, straight, size 4.0 x 100

WT334904 Suction punch forceps, backward cutting, upcurved, size 4.0 x 100





Antrum Suction Backbiters for Adults

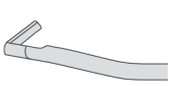


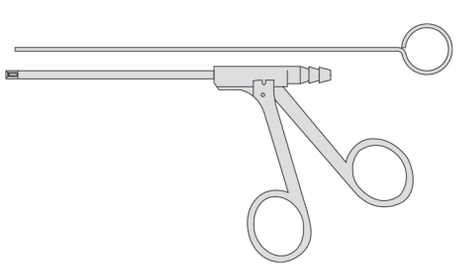
Suction punch forceps
with integrated suction channel,
2.5 mm cutting width,
10 cm working length, 5 mm shaft diameter

WT335100 Suction punch forceps, backward cutting, straight, size 5.0 x 100

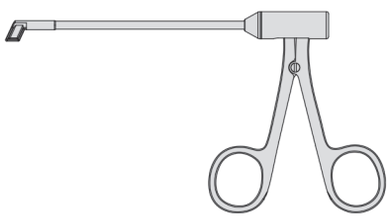


WT335104 Suction punch forceps, backward cutting, curved up, size 5.0 x 100



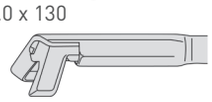


Sidebiting Antrum Punch



Punch forceps
through-cutting,
13 cm working length, 3 mm cutting width

WT334801 Punch forceps, sideward cutting, downward left, size 3.0 x 130



WT334802 Punch forceps, sideward cutting, downward right, size 3.0 x 130



Punch forceps, acc. to Schwager
(not shown)

WT334803 Punch forceps, acc. to Schwager, curved left

WT334804 Punch forceps, acc. to Schwager, curved right

Nasal Scissors

- Nasal scissors, concha and ethmoid scissors, sliding shaft and tubing shaft models
- Serrated blade models
- Smooth and very delicate models



Nasal Scissors

Nasal scissors
serrated blades,13 cm working length, various types

WT326200



WT326201 Nasal scissors, serrated, straight, size 130

WT326202 Nasal scissors, serrated, curved to left, size 130

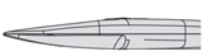


Nasal scissors, serrated, curved to right, size 130





Heymann Nasal Scissors

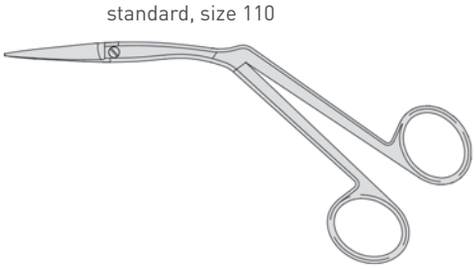


Nasal scissors, acc. to Heymann
standard model, various working lengths (mm)

WT326000 Nasal scissors, acc. to Heymann, standard, size 95

WT326100 WT326100 Nasal scissors, acc. to Heymann, standard, size 90

WT326011 WT326011 Nasal scissors, acc. to Heymann, standard, size 110



Nasal scissors, acc. to Heymann
smooth blades, 9 cm working length

WT326009 Nasal scissors, acc. to Heymann, size 90

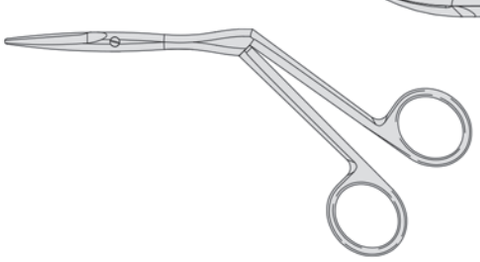


WT326101 Nasal scissors, acc. to Heymann, curved to left, size 90

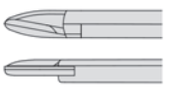


WT326102 Nasal scissors, acc. to Heymann, curved to right, size 90





Draf Ethmoid Scissors

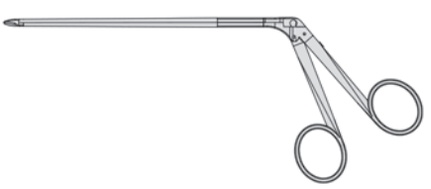


Ethmoid scissors, acc. to Draf
very delicate, 5.8 mm blade length, various shaft lengths (mm)

WT338713 Ethmoid scissors, acc. to Draf, straight, size 130

WT338716 Ethmoid scissors, acc. to Draf, straight, size 160

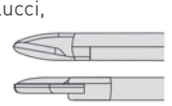
WT338719 Ethmoid scissors, acc. to Draf, straight, size 190

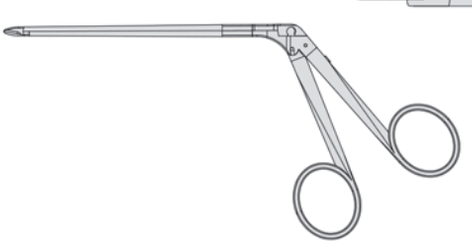


Belucci Scissors

Nasal scissors, acc. to Belucci
straight, 7.7 mm jaws length, 10 cm shaft length

WT342000 Nasal scissors, acc. to Belucci, straight, size 100



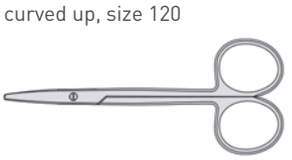


Fomon Scissors



Nasal scissors, acc. to Fomon
12 cm working length

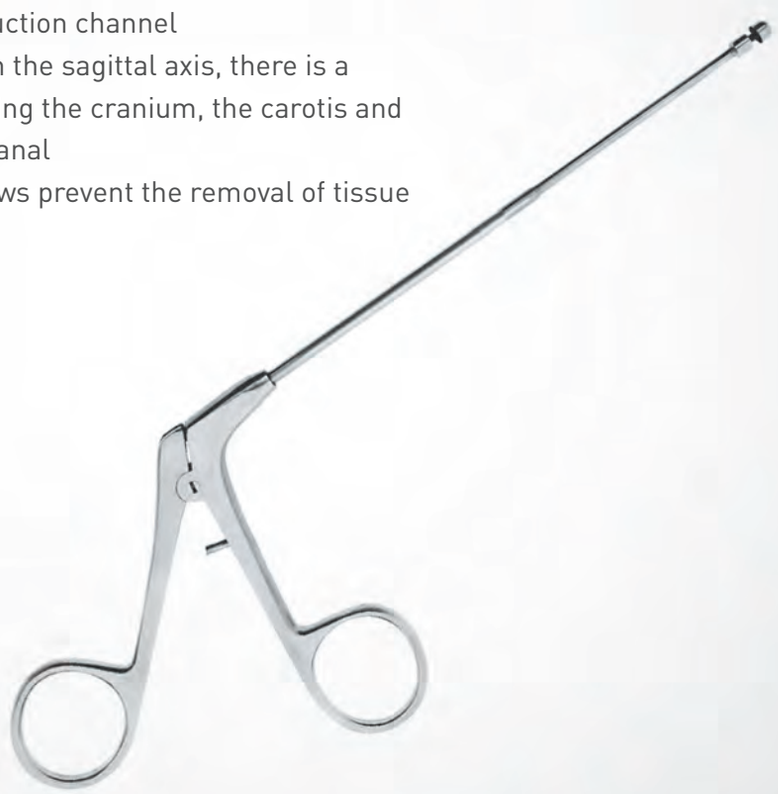
WT438912 Nasal scissors, acc. to Fomon, curved up, size 120



evonos

Circular Cutting Punches

- For enlargement of openings in the sphenoid frontal wall
- Can be used to cut out pieces of the nasal concha, thin bone segments, bony ethmoid septa
- Useful for treatment of choanal atresia
- Full circle of 360° cutting without rotating the instrument; models with integrated suction channel
- By punching exclusively in the sagittal axis, there is a reduced risk of traumatizing the cranium, the carotis and the optic nerve osseous canal
- The rigid inside cutting jaws prevent the removal of tissue or mucosa while cutting

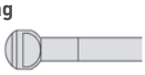


Circular Cutting Punches

evonos

Circular Cutting Punches

Punch forceps, circular cutting
cutting in a full circle of 360°,
straight/ 65° upturned,
16 cm working length, various diameters (mm)



WT334735 Punch forceps, circular cutting, straight, size 3.5 x 160

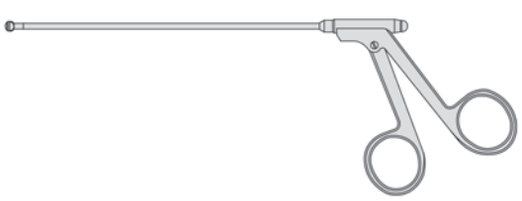


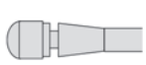
WT334745 Punch forceps, circular cutting, straight, size 4.5 x 160

WT334765 Punch forceps, circular cutting, curved up, size 3.5 x 160



WT334775 Punch forceps, circular cutting, curved up, size 4.5 x 160





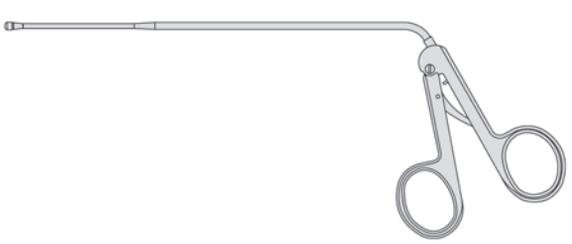
Punch forceps, circular cutting
cutting in a full circle of 360°,
18 cm working length, various diameters (mm)

WT334935 Punch forceps, circular cutting, straight, size 3.5 x 180

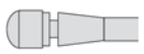


WT334945 Punch forceps, circular cutting, straight, size 4.5 x 180





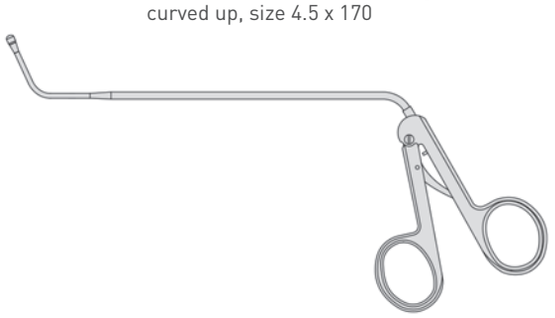
Circular Cutting Punches (cont.)



Punch forceps, circular cutting
cutting in a full circle of 360°,
65° upturned, 17 cm working length,
various diameters (mm)

WT334965 Punch forceps, circular cutting, curved up, size 3.5 x 170

WT334975 Punch forceps, circular cutting curved up, size 4.5 x 170

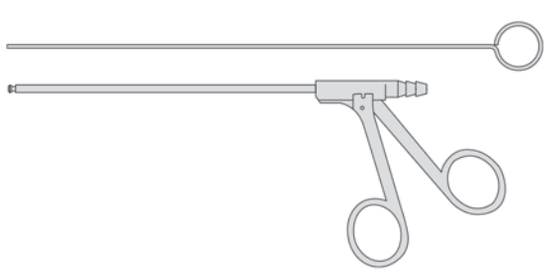


Suction Punch



Suction punch forceps
integrated suction channel,
allows cutting in a full circle of 360° with simultaneous suction, 3.5 mm diameter,
16 cm working length

WT334835 Suction punch forceps, circular cutting, straight, size 3.5 x 160

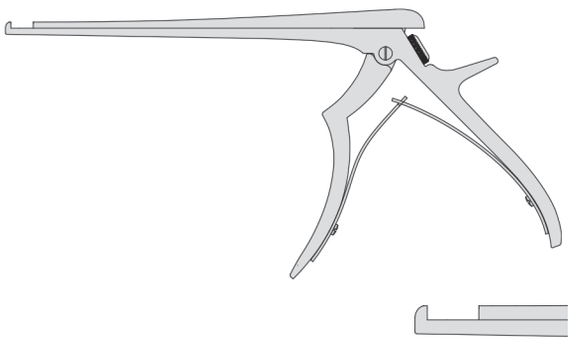


Sinus Punches

- Through-cutting models, backward cutting models with deposit to pick up and collect bone material
- 360° rotatable models, detachable models
- Up- and downbiting models
- Upturned models for frontal sinus

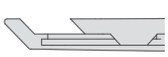


Detachable Kerrison Sphenoid Punches



Punch forceps, acc. to Kerrison
detachable for reprocessing,
cutting up 90° or down 90°,
18 cm working length,
various cutting widths (mm)

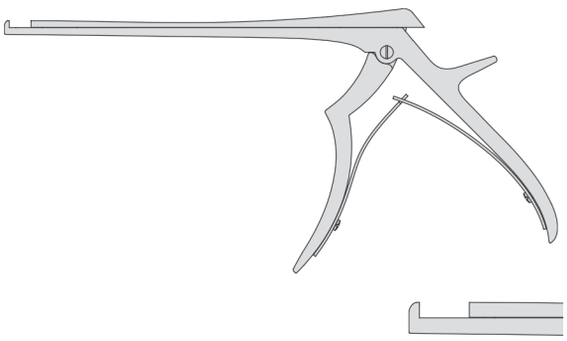
WT512901	Punch forceps, acc. to Kerrison, 90 cutting upward, detachable, size 1.0 x 180
WT512902	Punch forceps, acc. to Kerrison, 90 cutting upward, detachable, size 2.0 x 180
WT512903	Punch forceps, acc. to Kerrison, 90 cutting upward, detachable, size 3.0 x 180
WT512904	Punch forceps, acc. to Kerrison, 90 cutting upward, detachable, size 4.0 x 180
WT512911	Punch forceps, acc. to Kerrison, 90 cutting downward, detachable, size 1.0 x 180
WT512912	Punch forceps, acc. to Kerrison, 90 cutting downward, detachable, size 2.0 x 180
WT512913	Punch forceps, acc. to Kerrison, 90 cutting downward, detachable, size 3.0 x 180
WT512914	Punch forceps, acc. to Kerrison, 90 cutting downward, detachable, size 4.0 x 180



Punch forceps, acc. to Kerrison
detachable for reprocessing,
cutting up 40°,
18 cm working length,
various cutting widths (mm)

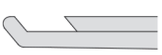
WT512921	Punch forceps, acc. to Kerrison, 40 cutting upward, detachable, size 1.0 x 180
WT512922	Punch forceps, acc. to Kerrison 40 cutting upward, detachable, size 2.0 x 180
WT512923	Punch forceps, acc. to Kerrison 40 cutting upward, detachable, size 3.0 x 180
WT512924	Punch forceps, acc. to Kerrison, 40 cutting upward, detachable, size 4.0 x 180
WT512925	Punch forceps, acc. to Kerrison, 40 cutting upward, detachable, size 5.0 x 180
WT512926	Punch forceps, acc. to Kerrison, 40 cutting upward, detachable, size 6.0 x 180

Kerrison Sphenoid Punches



Punch forceps, acc. to Kerrison
cutting up 90° or down 90°,
18 cm working length,
various cutting widths (mm)

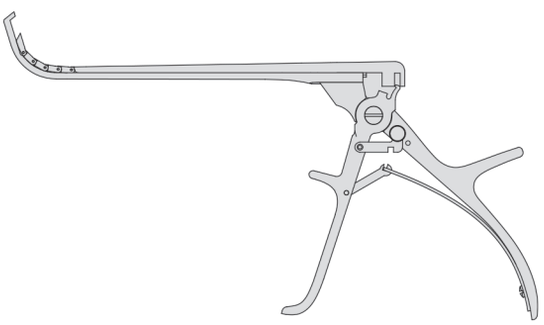
WT513201	Punch forceps, acc. to Kerrison, 90 cutting upward, size 1.0 x 180
WT513202	Punch forceps, acc. to Kerrison, 90 cutting upward, size 2.0 x 180
WT513203	Punch forceps, acc. to Kerrison, 90 cutting upward, size 3.0 x 180
WT513302	Punch forceps, acc. to Kerrison, 90 cutting downward, size 2.0 x 180
WT513303	Punch forceps, acc. to Kerrison, 90 cutting downward, size 3.0 x 180



Punch forceps, acc. to Kerrison
cutting up 40°,
18 cm working length,
2.0 mm cutting width

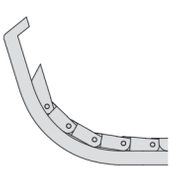
WT513402	Punch forceps, acc. to Kerrison, 40 cutting upward, size 2.0 x 180

Frontal Sinus Punch



Punch forceps
shaft 70° upturned,
2.0 or 3.5 mm jaws size,
18 or 17.5 cm working length

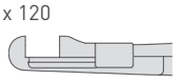
WT512602 Punch forceps, curved up, size 2.0 x 180
WT512603 Punch forceps, curved up 70, size 3.5 x 175



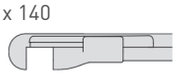
Hajek Sphenoid Punches

Punch forceps, acc. to Hajek
4 mm width,
various working lengths (mm), various types

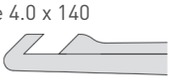
WT512001 Punch forceps, acc. to Hajek,
cutting upward 90, size 4.0 x 120



WT512002 Punch forceps, acc. to Hajek,
cutting upward 90, size 4.0 x 140

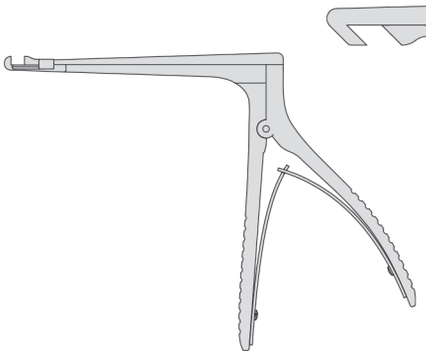


WT512201 Punch forceps, acc. to Hajek,
upcutting backward 90, size 4.0 x 140



WT512202 Punch forceps, acc. to Hajek,
downcutting backward 90, size 4.0 x 140

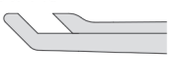




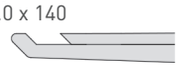
Hajek-Kofler Sphenoid Punches

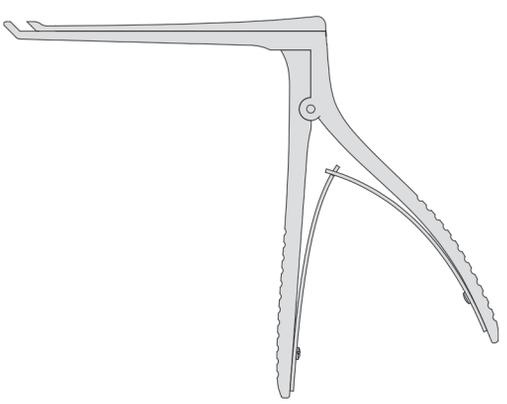
Punch forceps, acc. to Hajek-Kofler
forward cutting, up 45°,
14 cm working length, various cutting widths (mm)

WT512301 Punch forceps, acc. to Hajek-Kofler,
upcutting forward, size 4.0 x 140



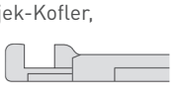
WT512302 Punch forceps, acc. to Hajek-Kofler,
upcutting forward, size 2.0 x 140

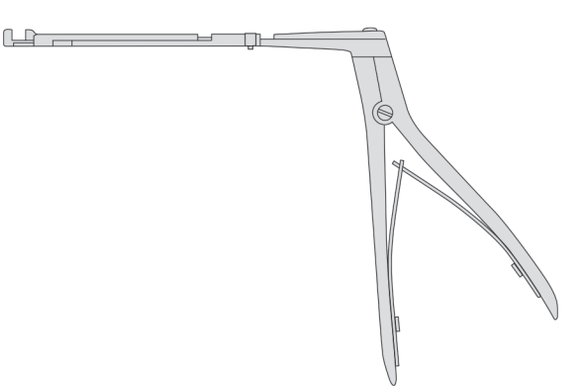




Punch forceps, acc. to Hajek-Kofler
slender, 360° rotatable,
15.5 cm working length

WT513000 Punch forceps, acc. to Hajek-Kofler,
rotatable, size 155





Sphenoid Punches

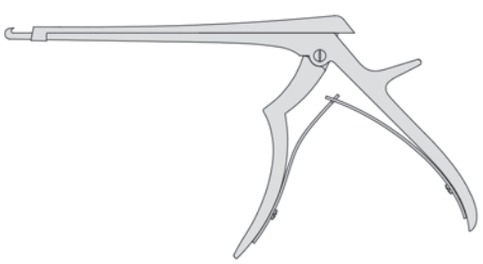
- With deposit to pick up and collect bone material.
- Enables to work continuously.



Punch forceps
with guide wire, through-cutting, 15 cm working length, various cutting widths (mm)

WT512402 Punch forceps, through-cutting, upward 90, size 2.0 x 150

WT512403 Punch forceps, through-cutting, size 3.0 x 150



WT512410 Guide wire, for punch forceps

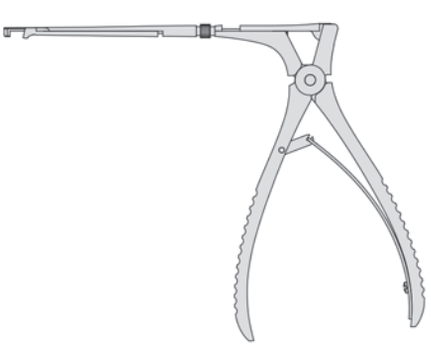


McKenty Sphenoid Punches



Punch forceps, acc. to McKenty
through-cutting, slender, rotatable 360°, 2 mm cutting width, 14.5 cm working length

WT513100 Punch forceps, acc. to McKenty, rotatable, through-cutting, size 2.0 x 14.5



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Nasal and Sinus Specula

- Models with shortened, serrated blade and set-screw
- Models for adults and children



Nasal and Sinus Specula

Hartmann Nasal Specula

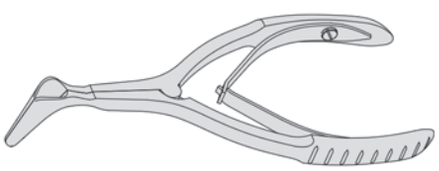
Nasal Speculum, acc. to Hartmann
13.5 cm total lenght for adults,
13.0 cm total lengths for children,
various diameters (mm)

WT143001 Nasal Speculum, acc. to Hartmann, for adults, size 33.5 x 135



WT143002 Nasal Speculum, acc. to Hartmann, for children, size 27 x 130





Killian-Struycken Nasal Specula

Nasal speculum, acc. to Killian-Struycken
adaption to articulated arm 218800,
serrated, shortened blade, with set screw,
15 cm total length, various blade sizes (mm)

WT497601 Nasal speculum, acc. to Killian-Struycken, for articulated arm, left blade, size 55, 150



WT497602 Nasal speculum, acc. to Killian-Struycken, for articulated arm, right blade, size 55, 150



WT497603 Nasal speculum, acc. to Killian-Struycken, for articulated arm, left blade, size 65, 150



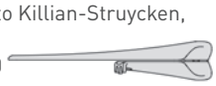
WT497604 Nasal speculum, acc. to Killian-Struycken, for articulated arm, right blade, size 65, 150

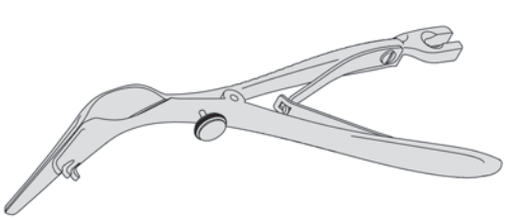


WT497605 Nasal speculum, acc. to Killian-Struycken, for articulated arm, left blade, size 75, 150



WT497606 Nasal speculum, acc. to Killian-Struycken, for articulated arm, right blade, size 75, 150



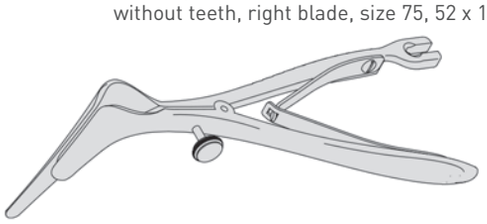


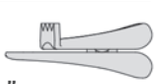
Sinus Specula



Nasal speculum
adaption to articulated arm 218800,
blades without teeth, with set screw,
15 cm total length, various blade sizes (mm)

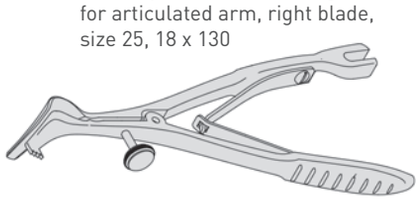
WT497801 Nasal speculum, for articulated arm, without teeth, left blade, size 55, 35 x 150
WT497802 Nasal speculum, for articulated arm, without teeth, right blade, size 55, 35 x 150
WT497803 Nasal speculum, for articulated arm, without teeth, left blade, size 75, 35 x 150
WT497804 Nasal speculum, for articulated arm, without teeth, right blade, size 75, 35 x 150
WT497805 Nasal speculum, for articulated arm, without teeth, left blade, size 75, 52 x 150
WT497806 Nasal speculum, for articulated arm, without teeth, right blade, size 75, 52 x 150





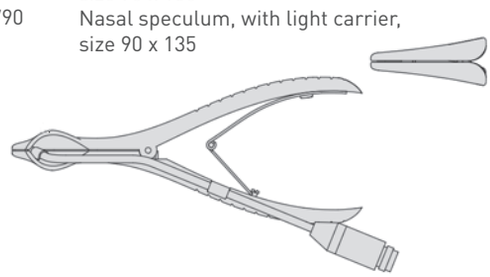
Nasal speculum "Würzburg"
adaption to articulated arm 218800,
serrated, shortened blade,
13 cm total length, various blade sizes (mm)

WT498001 Nasal speculum "Würzburg", for articulated arm, left blade, size 25, 18 x 130
WT498002 Nasal speculum "Würzburg", for articulated arm, right blade, size 25, 18 x 130



Nasal speculum, with light carrier
13,5 cm total length, various blade sizes (mm)

WT497740 Nasal speculum, with light carrier, size 40 x 135
WT497755 Nasal speculum, with light carrier, size 55 x 135
WT497775 Nasal speculum, with light carrier, size 75 x 135
WT497790 Nasal speculum, with light carrier, size 90 x 135



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Flexible Tension Arm

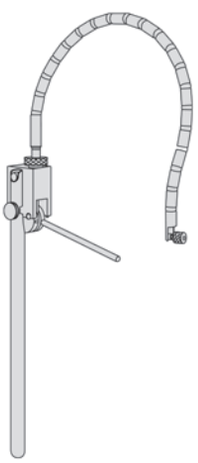
- Complete with holding rod for attachment to operating table
- Optional clamp and adapter



Flexible Tension Arm

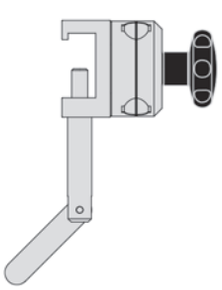
Articulated arm
complete with holding rod
for attachment to operating table

WT218800 Articulated arm, flexible, with holding rod



Clamp socket
attachable to operating table

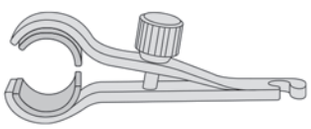
WT218801 Clamp socket, for articulated arm WT218800



Instruments for Flexible Tension Arm

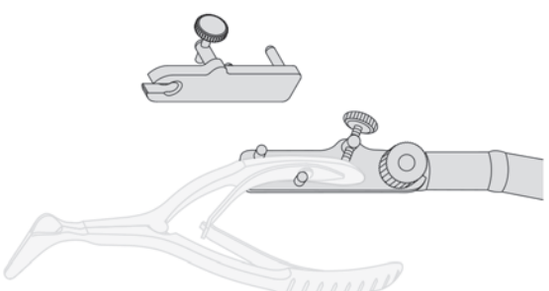
Adapter
for attachement to sinuscope

WT218803 Adapter, endoscope to articulated arm WT218800, size 80

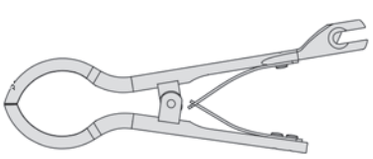


Adapter
for articulated arm WT218800,
for Cottle nasal specula with set screw

WT218804 Adapter, nasal speculum to articulated arm WT218800



WT218802 Adapter, ear speculum to articulated arm WT218800, size 120



evonos

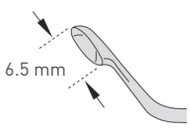
evonos Instruments



Curette, Elevator, Knives, Suction

Curette

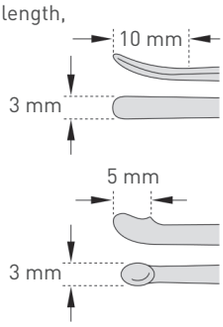
70230757 Antrum curette,
45° angled,
1 pc.





Elevator

270202 Dunning elevator-curette,
double-ended,
185 mm (7.3") overall length,
ebony finish



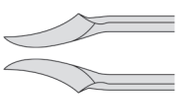


Needle

230666 Septal needle (not shown),
with Luer-lock

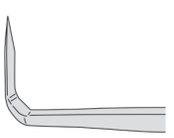
Reusable Knives

Synechia knife,
curved blade, sharp,
4 pcs.,
70130978 right
70130979 left





70130981 Rains maxillary ostium knife,
90° bend, double-edge,
4 pcs.





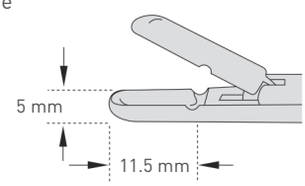
Single Use Knife

130801 Sickle knife,
for sinus endoscopy,
stainless steel,
sterile, single use,
6 pcs.

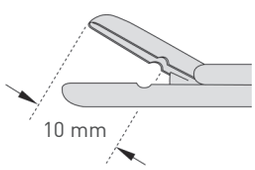


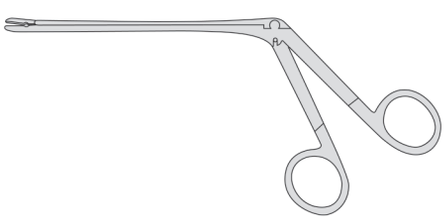
Takahashi Forceps

230676 Takahashi forceps,
100 mm shaft length,
straight, large



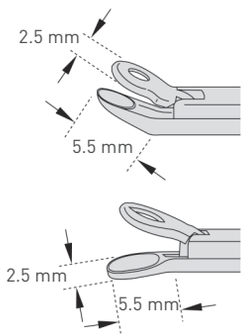
270155 Takahashi nasal forceps,
straight, cupped,
2.5 mm jaws width,
120 mm (4.7") shaft length,
ebony finish



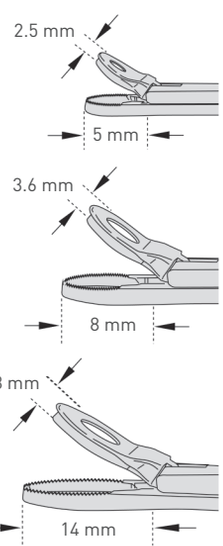


Weil Blakesley Forceps

Weil Blakesly forceps,
2.5 mm jaws width,
230732 curved right 30°
230733 curved left 30°



Forceps,
through-cutting,
straight,
105 mm (4.1") shaft length,
230726 2.5 mm jaws width, pediatric
230728 3.6 mm jaws width
230730 4.8 mm jaws width



evonos Instruments

evoTORS	241
Laryngo-Pharyngoscope Retractor	242
Chest Supports, Suspension Apparatus	249
Mouth Gags and Tongue Depressors	251
Mouth Gags	257
Nasopharyngeal Forceps	259
Biopsy Forceps	261
Adenoid Forceps	263
Adenoid Curettes	265
Adenotomes	269
Retractors	271
Epipharynx Instrument Set	273
Tongue Depressors	277
Scalpels and Knives for Tonsillectomy	279
Tonsil Dissection	281
Tonsil Forceps	283
Scissors	287
Tonsil Snares	289
Salivary Duct Instruments	291
Lacrimal Duct Instruments Basic Set	293
Laryngeal Mirrors	297
Laryngeal Forceps, Tracheal Dilators	299

evonos

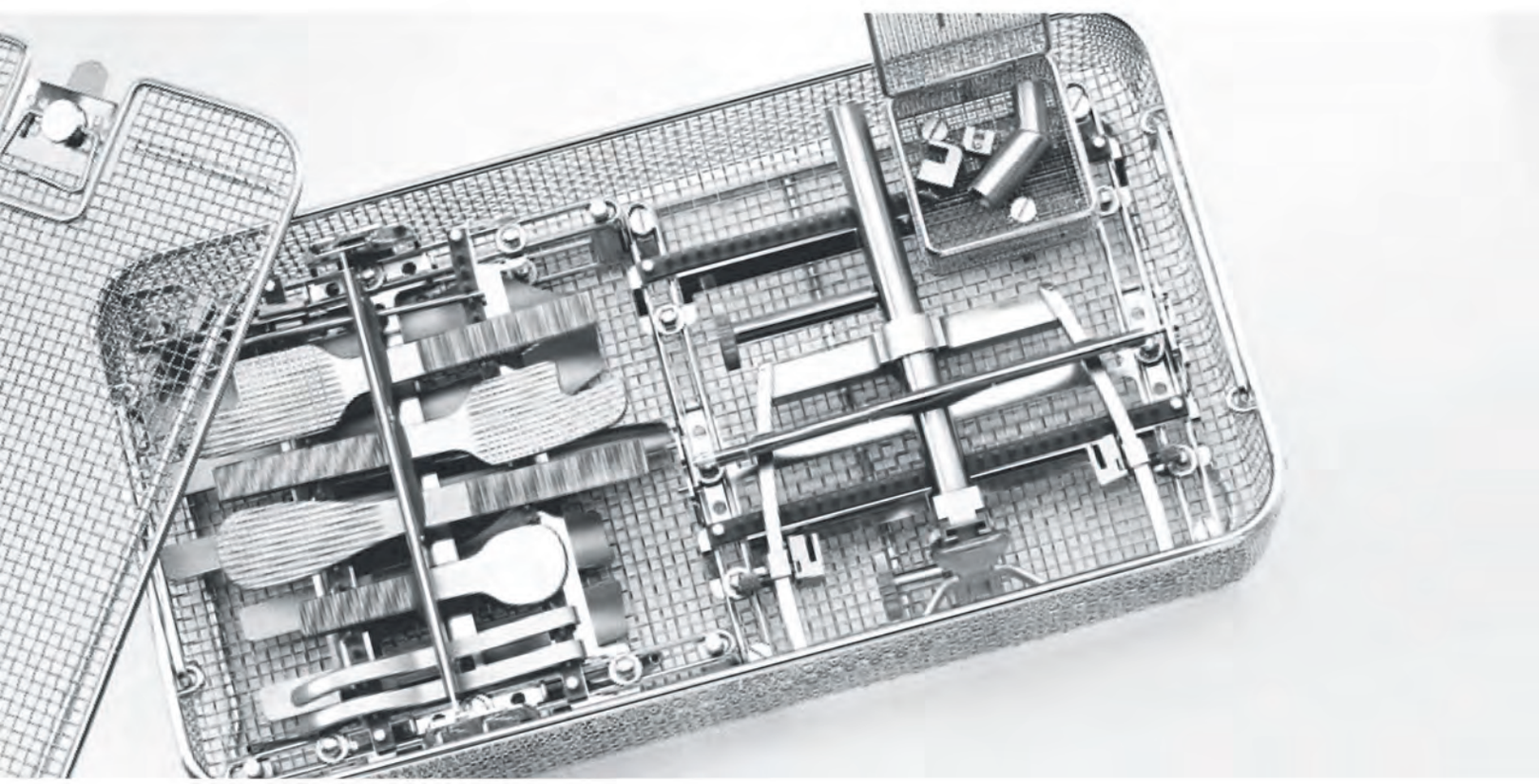
evoTORS
Laryngo-Pharyngoscope Retractor



evoTORS
Laryngo-Pharyngoscope Retractor

evonos

Design
- Non-tubular design
- Frame construction with wide aperture
- Large variety of blades
- Adjustable angles of the blades moving upwards and downwards
- Attachment of assisting tools
- Connection for flexible tension arm



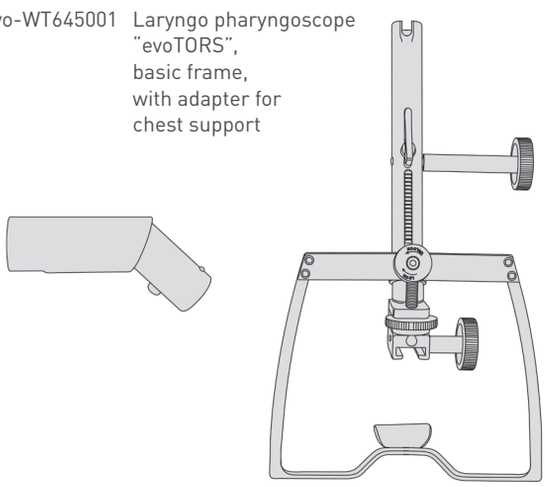
Exposure of operating fields for applications
- Transoral robotic surgery (TORS): Oropharynx, larynx and hypopharynx, oral cavity, base of tongue, supraglottic larynx and piriform sinuses
- Laser surgery: Oropharynx, hypopharynx, larynx
- Micro-laryngeal surgery: Oropharynx, hypopharynx,
- larynx, upper esophagus, Zenker diverticulum

evoTORS Set

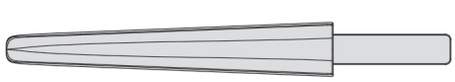
evo-WT645000 Laryngo-pharyngoscope "evoTORS", set, with instrument basket
Delivery includes:
basic frame evo-WT645001,
adapters evo-WT640003/-21, evo-WT645010,
TORS blades evo-WT645030/-31/-32/-33,
tongue blades evo-WT645013/-16/-17,
laryngeal blade WT645019, mandible blade evo-WT645020, light clip evo-WT645006,
cheek retractor evo-WT645011, suction tube evo-WT645025, container evo-WT806450

evoTORS Set Components (1)

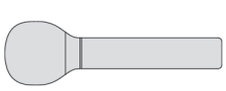
evo-WT645001 Laryngo pharyngoscope "evoTORS", basic frame, with adapter for chest support



evo-WT645019 Retractor blade, "evoTORS", for larynx retraction, concave, curved, 17 cm



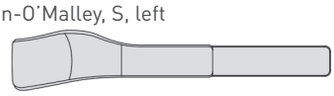
evo-WT645020 Retractor blade, "evoTORS", for mandible retraction



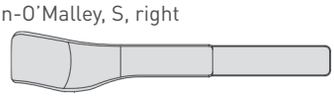
evoTORS Set Components (2)

TORS blade
acc. to Weinstein-O'Malley

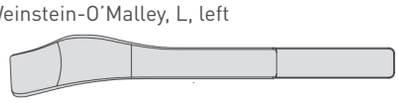
evo-WT645030 TORS blade "evoTORS", acc. to Weinstein-O'Malley, S, left



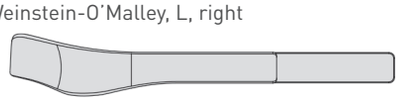
evo-WT645031 TORS blade "evoTORS", acc. to Weinstein-O'Malley, S, right



evo-WT645032 TORS blade "evoTORS", acc. to Weinstein-O'Malley, L, left

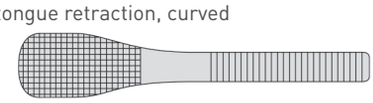


evo-WT645033 TORS blade "evoTORS", acc. to Weinstein-O'Malley, L, right

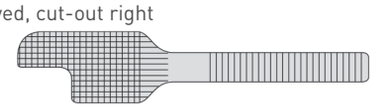


Tongue blade

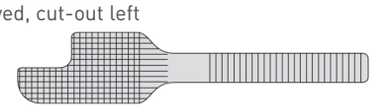
evo-WT645013 Retractor blade, "evoTORS", for tongue retraction, curved



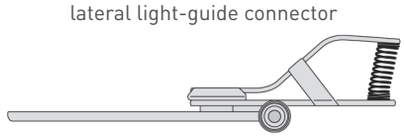
evo-WT645016 Retractor blade, "evoTORS", for tongue retraction, curved, cut-out right



evo-WT645017 Retractor blade, "evoTORS", for tongue retraction, curved, cut-out left



evo-WT645006 Light clip "evoTORS", lateral light-guide connector



evoTORS Set Components (3)

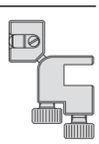
evo-WT645010 Adapter, for retractor blade for cheek retraction, 2 pcs.



evo-WT645011 Retractor blade "evoTors", for cheek retraction, curved, 2 pcs.



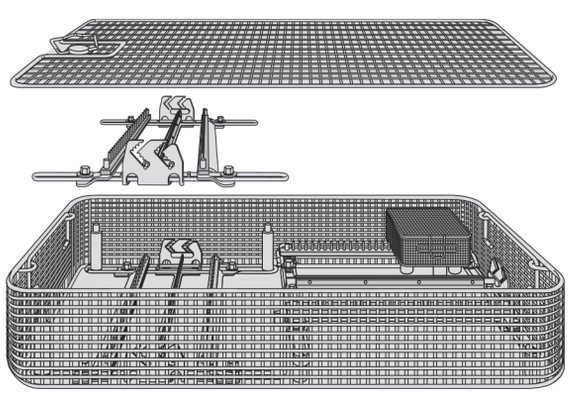
evo-WT640021 Adapter, 4 mm instrument to evoTORS



evo-WT645025 Suction tube "evoTORS", 4 mm, angled

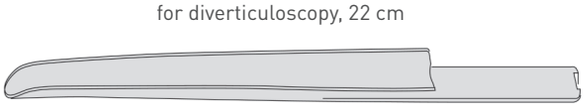


evo-WT806450 Instrument basket, 480 x 450 x 100 mm, with lid, for evoTORS

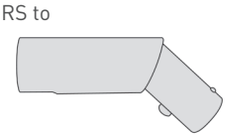


Accessories

evo-WT645050 Retractor blade "evoTORS", for diverticuloscopy, 22 cm



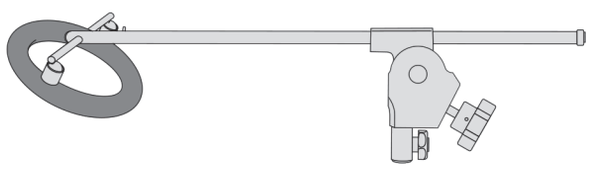
evo-WT640003 Spare adapter, evoTORS to chest support



Chest Supports

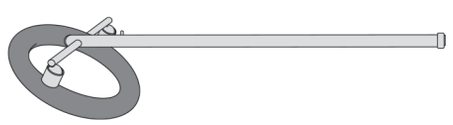
Laryngoscope holder and chest support with rod for adults, with rod fixation screw, for use with the laryngoscopes, 34 cm rod length, 9.5 cm diameter of ring

evo-WT630400 Chest support, 340 mm support rod, 95 mm ring



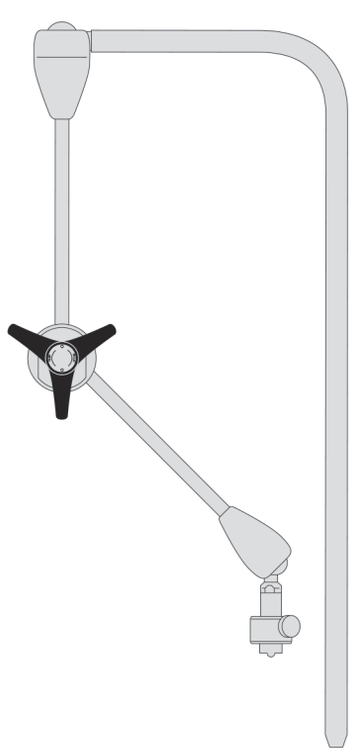
evo-WT630500 Support rod, 240 mm, 95 mm ring

- for children

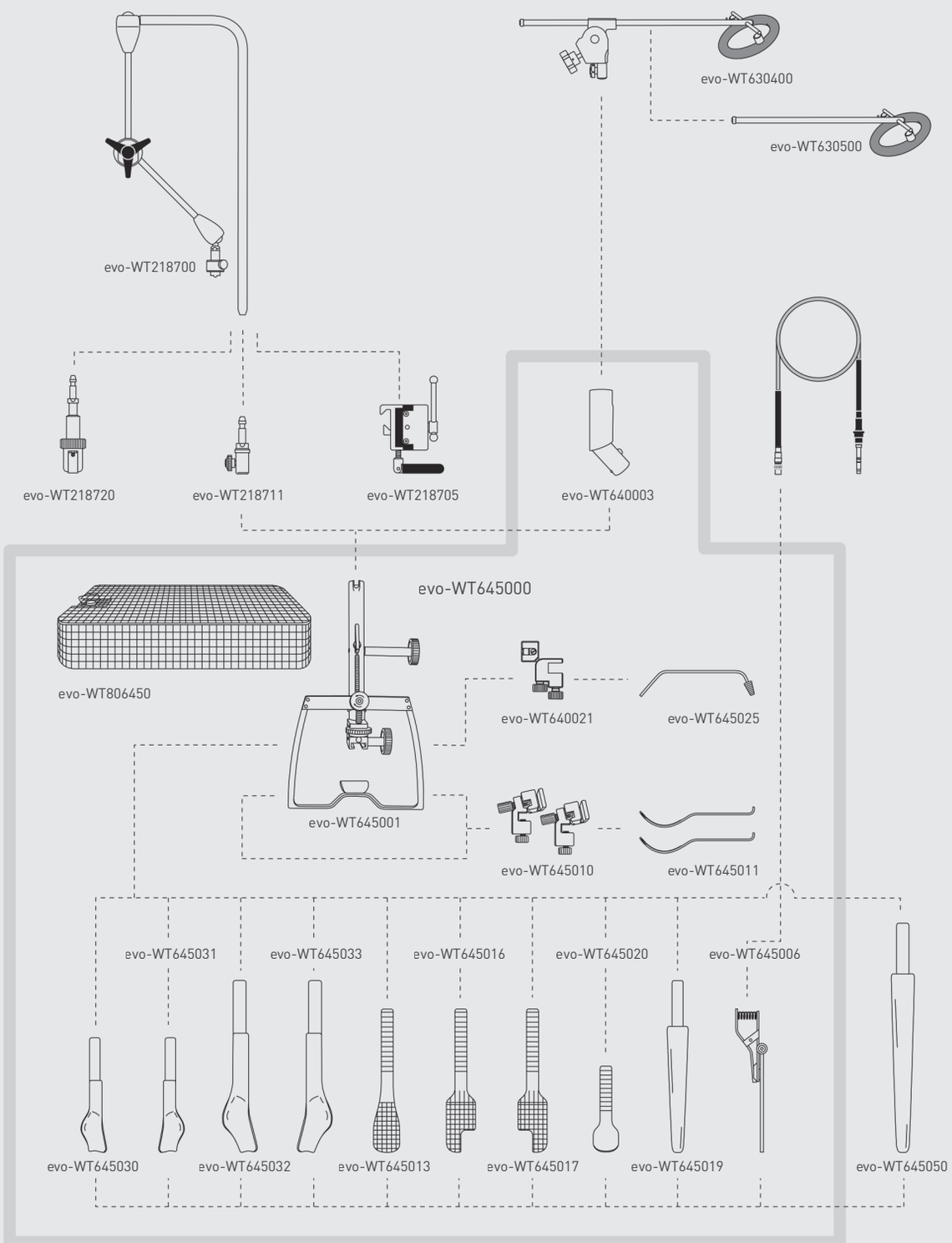


Flexible Tension Arm System

evo-WT218700 Articulated arm, L shaped stand, 470 x 170 mm

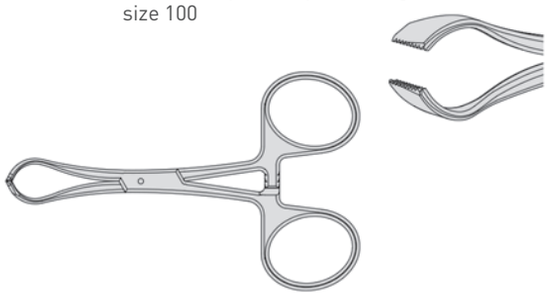


System Chart

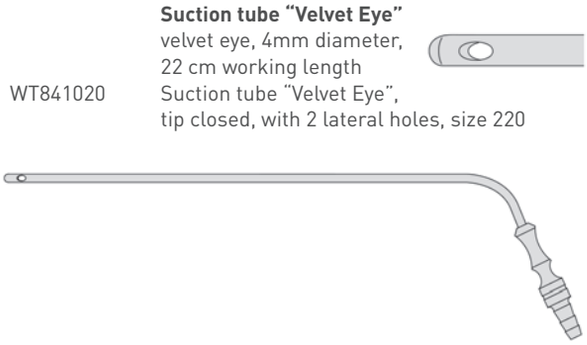


Recommended Instruments

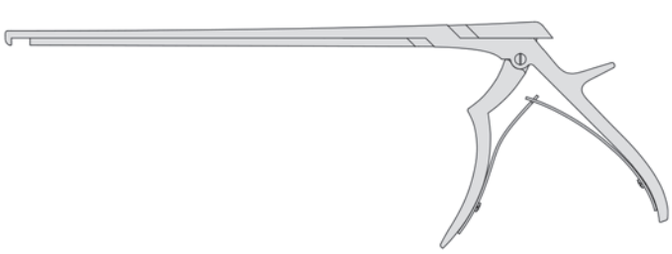
Towel forceps
non penetrating, 10 cm total length
WT550081 Towel forceps, non-perforating, size 100



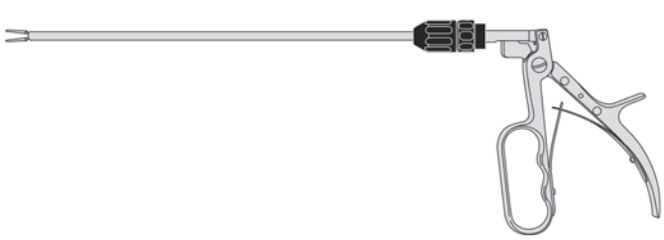
Suction tube "Velvet Eye"
velvet eye, 4mm diameter, 22 cm working length
WT841020 Suction tube "Velvet Eye", tip closed, with 2 lateral holes, size 220



Punch forceps, acc. to Kerrison
90° down bite, 5mm width, working length 23 cm
WT513523 Punch forceps, acc. to Kerrison, 90 cutting downward, size 2.0 x 230



Clip applier
working length 23 cm, 5 mm
WT640550 Clip applier, for medium clips, rotatable, size 230

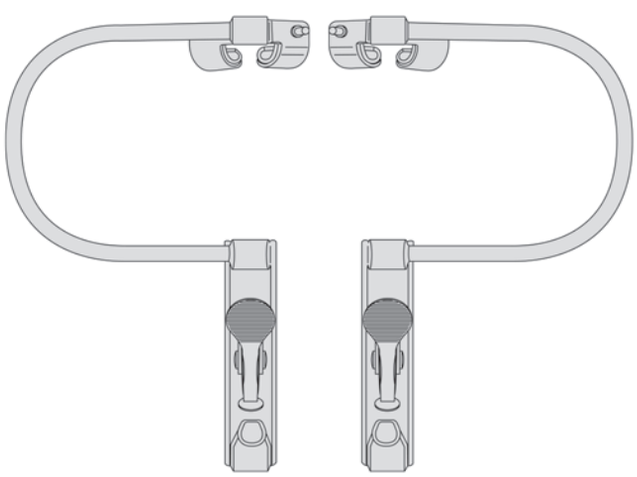


Recommended Instruments (cont.)

Mouth gag, acc. to Jennings
standard pattern, 15 cm working length
WT523015 Mouth gag, acc. to Jennings, size 150



Mouth gag
17 cm total length
WT528350 Mouth gag, right
WT528351 Mouth gag, left



Mouth gag, acc. to Sluder Jansen
55 mm opening, 13.5 cm total length
WT528360 Mouth gag, acc. to Sluder Jansen, size 55

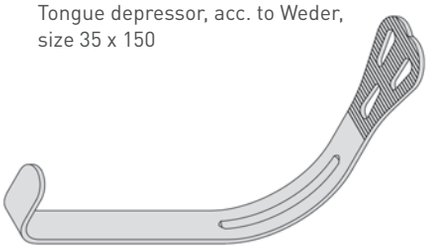


Recommended Instruments (cont.)

Tongue depressor, acc. to Weder
15 cm total length, various sizes (mm)

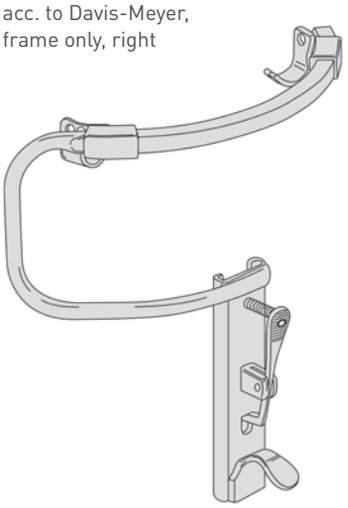
WT151601 Tongue depressor, acc. to Weder, size 33 x 150

WT151602 Tongue depressor, acc. to Weder, size 35 x 150



Mouth gag, acc. to Davis-Meyer

WT528400 Mouth gag, acc. to Davis-Meyer, frame only, right



WT528411 WT528411 Spare hook, for teeth, set, for mouth gag acc. to Davis-Meyer

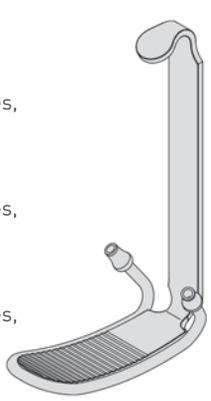
Tongue depressor, acc. to Davis-Meyer
various sizes (mm)

WT528404 Tongue depressor, acc. to Davis-Meyer, with anaesthesia tubes, size 32.5 x 85

WT528405 Tongue depressor, acc. to Davis-Meyer, with anaesthesia tubes, size 33.5 x 95

WT528406 Tongue depressor, acc. to Davis-Meyer, with anaesthesia tubes, size 33.5 x 100

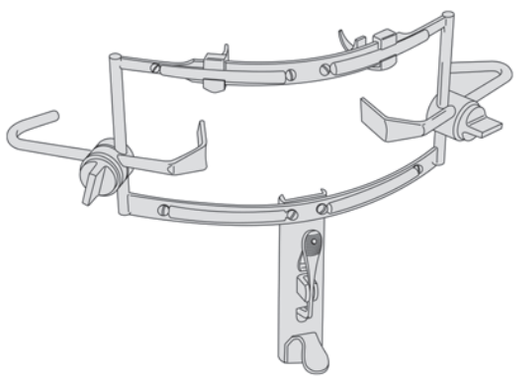
WT528407 Tongue depressor, acc. to Davis-Meyer, with anaesthesia tubes, size 34 x 105



Recommended Instruments (cont.)

Mouth gag, acc. to Dingmann
frame 15 x 7.5 cm

WT527600 Mouth gag, acc. to Dingmann, frame only



Tongue depressor, acc. to Dingmann
various sizes (mm)

WT527601 Tongue depressor, acc. to Dingmann, size 26 x 65

WT527602 Tongue depressor, acc. to Dingmann, size 29 x 70

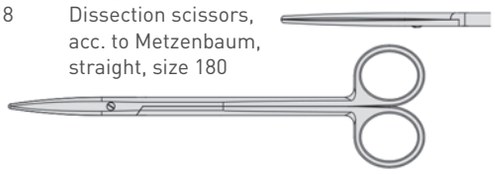
WT527603 Tongue depressor, acc. to Dingmann, size 32 x 82



Recommended Instruments (cont.)

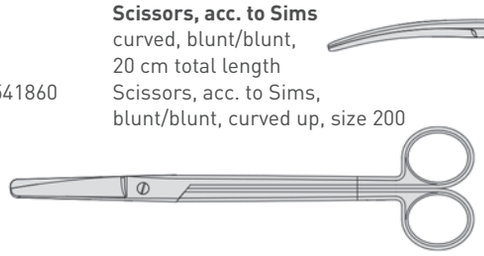
Dissection scissors, acc. to Metzenbaum
straight, 18 cm total length

WT541818 Dissection scissors, acc. to Metzenbaum, straight, size 180



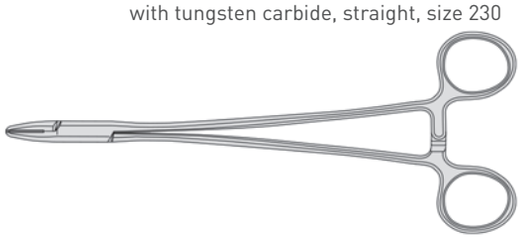
Scissors, acc. to Sims
curved, blunt/blunt, 20 cm total length

WT541860 Scissors, acc. to Sims, blunt/blunt, curved up, size 200



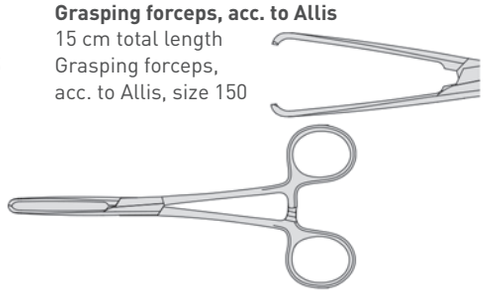
Needle holder
with tungsten carbide inserts, 23 cm total length

WT640440 Needle holder, with ratchet, with tungsten carbide, straight, size 230



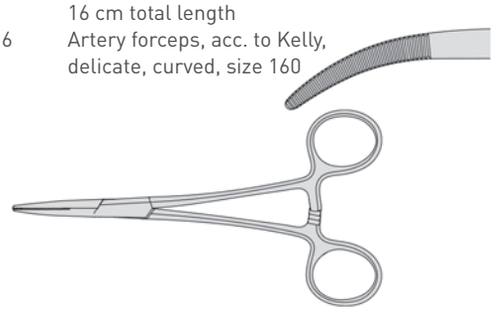
Grasping forceps, acc. to Allis
15 cm total length

WT187015 Grasping forceps, acc. to Allis, size 150



Artery forceps, acc. to Kelly
delicate, curved, serrated jaws, 16 cm total length

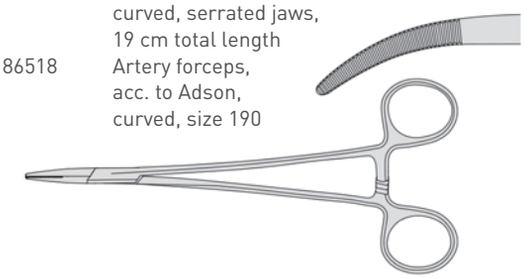
WT186316 Artery forceps, acc. to Kelly, delicate, curved, size 160



Recommended Instruments (cont.)

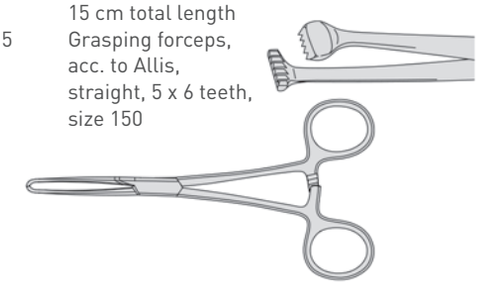
Artery forceps, acc. to Adson
curved, serrated jaws, 19 cm total length

WT186518 Artery forceps, acc. to Adson, curved, size 190



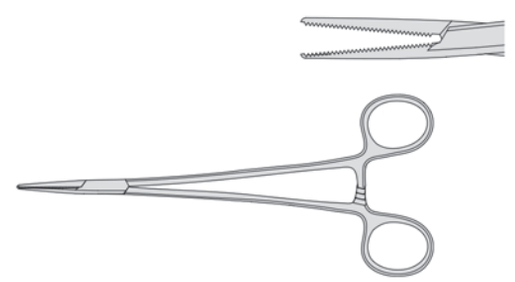
Grasping forceps, acc. to Allis
straight, 5 x 6 teeth, 15 cm total length

WT186815 Grasping forceps, acc. to Allis, straight, 5 x 6 teeth, size 150



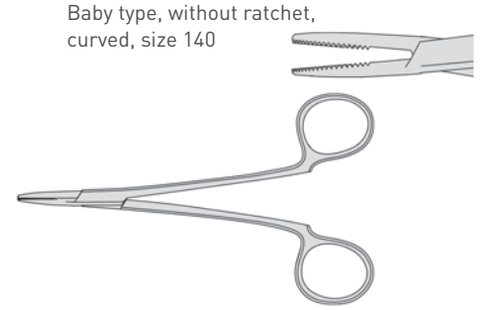
Artery forceps
serrated, 18 cm total length

WT565018 Artery forceps, serrated, straight, size 180
WT565218 Artery forceps, serrated, 1x2 teeth, straight, size 180
WT565318 Artery forceps, serrated, curved, size 180
WT565518 Artery forceps, 1x2 teeth, curved, size 180



Artery forceps, acc. to Mixter
14 cm total length

WT186714 Artery forceps, acc. to Mixter, Baby type, without ratchet, curved, size 140



evonos

Chest Supports, Suspension Apparatus

- Height-adjustable chest supports
- Models for children and adults
- Bipod for mouth gag suspension
- Chain with ring for mouth gag suspension



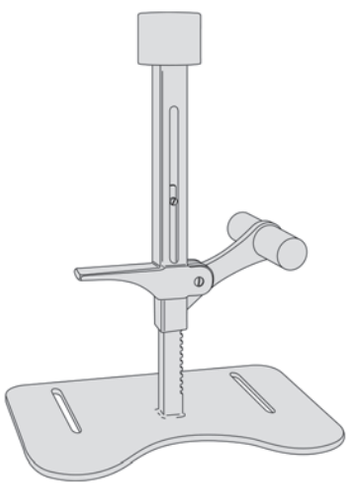
Chest Supports, Suspension Apparatus

Chest Supports

Chest support, acc. to Negus
with band WT529001,
various rod length (cm)

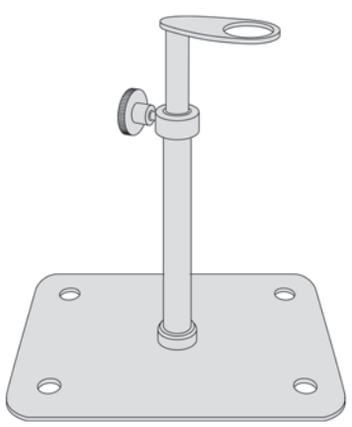
WT529000 Chest support, acc. to Negus, with band, for adults, size 140

WT529100 Chest support, acc. to Negus, with band, for children, size 85



Chest support, Wuerzburg type
rod length 10 cm

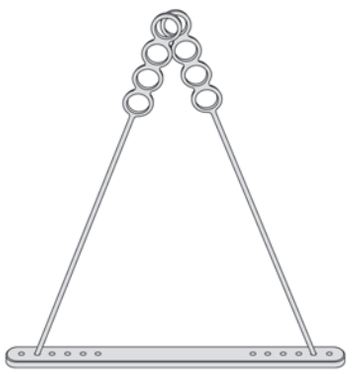
WT529200 Chest support, Wuerzburg type



Suspension Apparatus

Suspension apparatus, bipod, acc. to Draffin
for tongue depressor,
WT525001 – WT528407
and mouth gags WT525000 – WT528400

WT524820 Suspension apparatus, bipod, acc. to Draffin, for mouth gags and blades



evonos

Mouth Gags and Tongue Depressors

- Left and right open frame models
- Frames with support for toothless patients
- Tongue depressors with central channel, lateral outlet or anaesthetic tube



Mouth Gags and Tongue Depressors

evonos

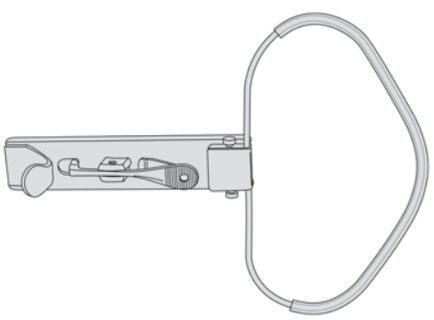
Mouth gag, acc. to McIvor

Mouth gag, acc. to McIvor (not shown)
set
Delivery includes:
Frame WT525000, tongue depressors WT525001, WT525002, WT525003

WT525010 Mouth gag, acc. to McIvor, set with blades WT525001-03

Mouth gag, acc. to McIvor
frame, 15 cm total length
for tongue depressors WT525001 – WT528605

WT525000 Mouth gag, acc. to McIvor, frame only



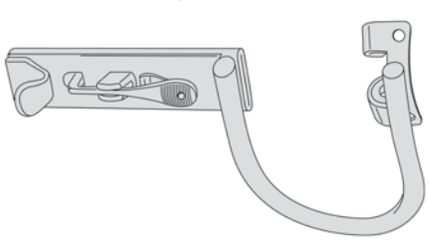
Mouth gag, acc. to Davis-Boyle

Mouth gag, acc. to Davis-Boyle
for tongue depressors WT525001 – WT528605

WT526000 Mouth gag, acc. to Davis-Boyle, opening left, without blade

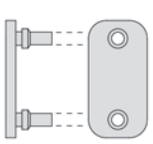
WT526200 Mouth gag, acc. to Davis-Boyle, opening right, without blade

WT526300 Mouth gag, acc. to Davis-Boyle, frame only, for children, left



Bite liner
removable, for WT526000 – WT526300 (not shown)

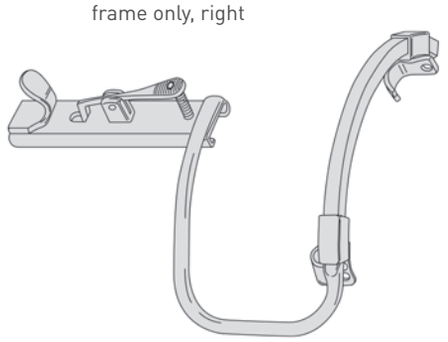
WT526010 Bite liner, silicone, for mouth gag, blue, exchangeable, in pairs



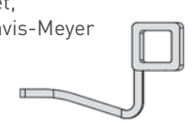
Mouth gag, acc. to Davis-Meyer

Mouth gag, acc. to Davis-Meyer
right frame, 15 cm total length,
for tongue depressors WT525001 – WT528503

WT528400 Mouth gag, acc. to Davis-Meyer, frame only, right



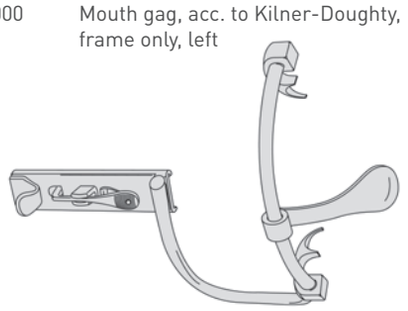
WT528411 Spare hook, for teeth, set, for mouth gag acc. to Davis-Meyer



Mouth gag, acc. to Kilner-Doughty

Mouth gag, acc. to Kilner-Doughty
left frame, 15 cm total length,
for tongue depressors WT525001 – WT528605

WT527000 Mouth gag, acc. to Kilner-Doughty, frame only, left



WT527010 Spare support for palate, for mouth gag acc. to Kilner-Doughty

• for toothless patients



WT527020 Spare hook, for teeth, for mouth gag, acc. to Kilner-Doughty

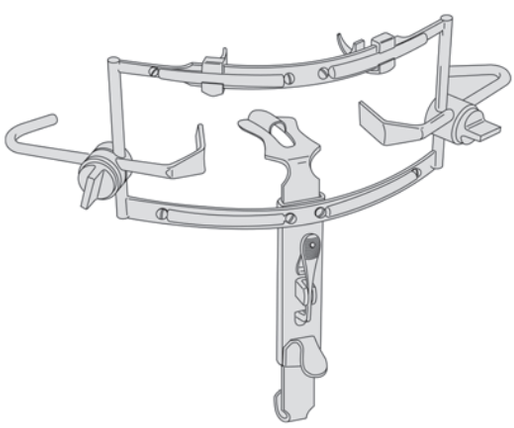


Mouth Gags and Tongue Depressors
(cont.)

Mouth gag, acc. to Dingmann

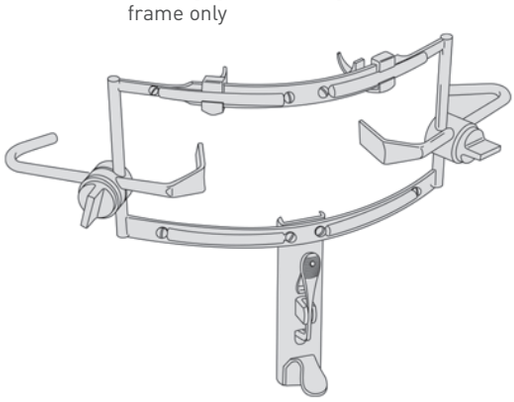
Mouth gag, acc. to Dingmann
set
Delivery includes:
WT527600 frame (with accessories),
WT527601 tongue depressor
size 1 = 26 x 62 mm,
WT527602 tongue depressor
size 2 = 29 x 65 mm,
WT527603 tongue depressor
size 3 = 32 x 75 mm

WT527610 Mouth gag, acc. to Dingmann, set with blades WT527601-03



Mouth gag, acc. to Dingmann
frame only
Delivery includes:
Frame with two suture holders (spiral springs), two tooth hooks, two cheekholders, two screw joints

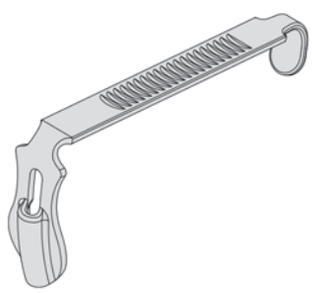
WT527600 Mouth gag, acc. to Dingmann frame only



Mouth gag, acc. to Dingmann (cont.)

Tongue depressor, acc. to Dingmann
in various sizes (mm)

WT527601 Tongue depressor, acc. to Dingmann, size 26 x 65
WT527602 Tongue depressor, acc. to Dingmann, size 29 x 70
WT527603 Tongue depressor, acc. to Dingmann, size 32 x 82



Tongue depressor, acc. to McIvor

Tongue depressor, acc. to McIvor
smooth,
for frame WT525000,
in various sizes (mm)

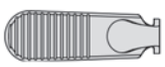
WT525001 Tongue depressor, acc. to McIvor, smooth, size 23 x 70
WT525002 Tongue depressor, acc. to McIvor, smooth, size 25 x 91
WT525003 Tongue depressor, acc. to McIvor, smooth, size 26 x 103



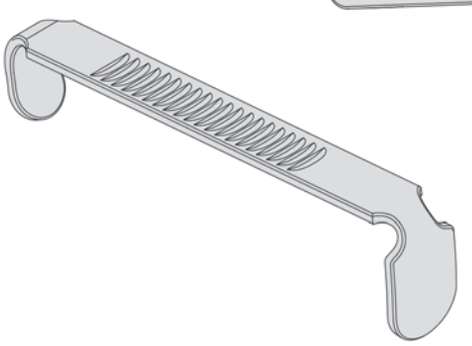
Mouth Gags and Tongue Depressors

Tongue depressor, acc. to Davis-Boyle

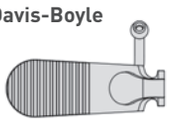
Tongue depressor, acc. to Davis-Boyle
smooth blades,
13.5 cm total length,
in various sizes (mm)



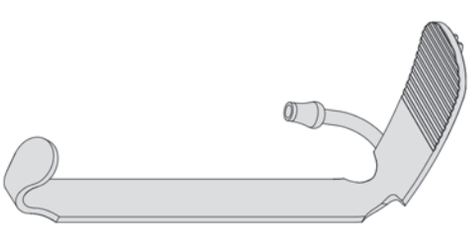
WT526001	Tongue depressor, acc. to Davis-Boyle, smooth, size 24 x 35
WT526002	Tongue depressor, acc. to Davis-Boyle, smooth, size 23 x 70
WT526003	Tongue depressor, acc. to Davis-Boyle, smooth, size 24 x 85
WT526004	Tongue depressor, acc. to Davis-Boyle, smooth, size 25 x 96
WT526005	Tongue depressor, acc. to Davis-Boyle, smooth, size 26 x 109



Tongue depressor, acc. to Davis-Boyle
with anaesthetic tube,
in various sizes (mm)

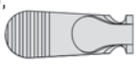


WT526102	Tongue depressor, acc. to Davis-Boyle, with anaesthesia tube, size 23 x 65
WT526103	Tongue depressor, acc. to Davis-Boyle, with anaesthesia tube, size 24 x 80
WT526104	Tongue depressor, acc. to Davis-Boyle, with anaesthesia tube, size 25 x 93
WT526105	Tongue depressor, acc. to Davis-Boyle, with anaesthesia tube, size 26 x 108

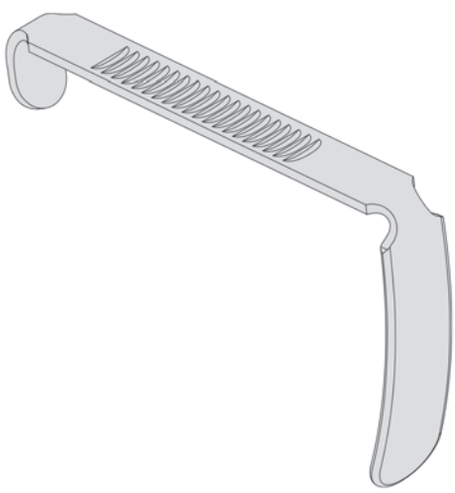


Tongue depressor, acc. to Davis-Boyle (cont.)

Tongue depressor, acc. to Davis-Boyle
for children, smooth blades,
only for mouth gag WT526300,
in various sizes (mm)



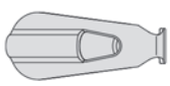
WT526301	Tongue depressor, acc. to Davis-Boyle, for children, smooth, size 17 x 32
WT526302	Tongue depressor, acc. to Davis-Boyle, for children, smooth, size 19 x 48
WT526303	Tongue depressor, acc. to Davis-Boyle, for children, smooth, size 20 x 60
WT526304	Tongue depressor, acc. to Davis-Boyle, for children, smooth, size 22 x 72
WT526305	Tongue depressor, acc. to Davis-Boyle, for children, smooth, size 22 x 80



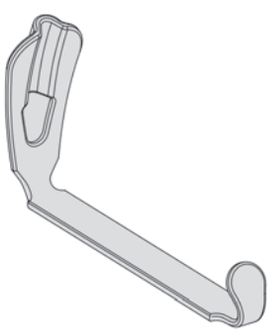
Mouth Gags and Tongue Depressors
(cont.)

Tongue depressor, acc. to Russel-Davis

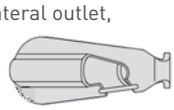
Tongue depressor, acc. to Russel-Davis
with central channel,
in various sizes (mm)



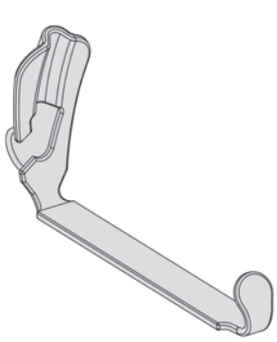
WT527001	Tongue depressor, acc. to Russel-Davis, with central channel, size 30 x 70
WT527002	Tongue depressor, acc. to Russel-Davis, with central channel, size 34 x 80
WT527003	Tongue depressor, acc. to Russel-Davis, with central channel, size 39 x 85
WT527004	Tongue depressor, acc. to Russel-Davis, with central channel, size 42 x 98
WT527005	Tongue depressor, acc. to Russel-Davis, with central channel, size 47 x 107



Tongue depressor, acc. to Russel-Davis
with central channel and lateral outlet,
in various sizes (mm)

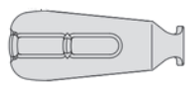


WT528601	Tongue depressor, acc. to Russel-Davis, size 30 x 65
WT528602	Tongue depressor, acc. to Russel-Davis, size 34 x 75
WT528603	Tongue depressor, acc. to Russel-Davis, size 39 x 80
WT528604	Tongue depressor, acc. to Russel-Davis, size 42 x 94
WT528605	Tongue depressor, acc. to Russel-Davis, size 47 x 104

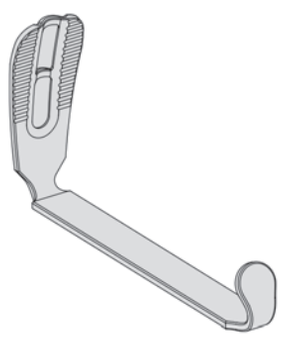


Tongue depressor, acc. to Würzburg

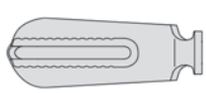
Tongue depressor, acc. to Würzburg
in various sizes (mm)



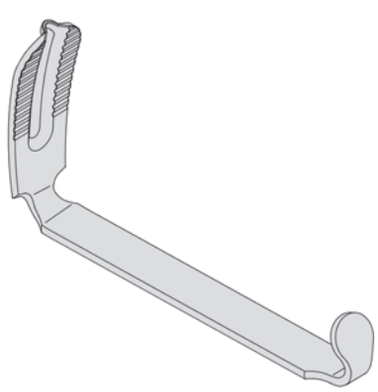
WT528001	Tongue depressor, acc. to Würzburg, size 28 x 70
WT528002	Tongue depressor, acc. to Würzburg, size 32 x 78
WT528003	Tongue depressor, acc. to Würzburg, size 34 x 85
WT528004	Tongue depressor, acc. to Würzburg, size 37 x 100
WT528005	Tongue depressor, acc. to Würzburg, size 38 x 106



Tongue depressor, acc. to Doughty
in various sizes (mm)



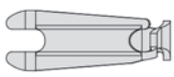
WT528701	Tongue depressor, acc. to Doughty, with slot for intubation tube, size 65
WT528702	Tongue depressor, acc. to Doughty, with slot for intubation tube, size 75
WT528703	Tongue depressor, acc. to Doughty, with slot for intubation tube, size 90



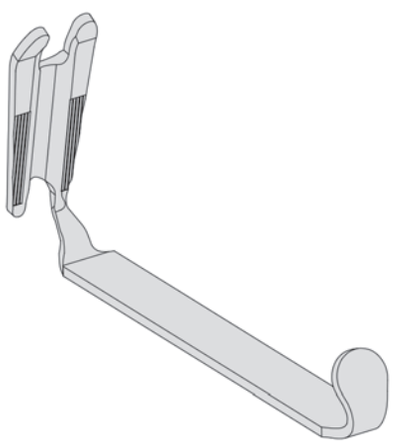
Mouth Gags and Tongue Depressors

Tongue depressor, acc. to Ring

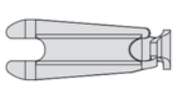
Tongue depressor, acc. to Ring
left side,
in various sizes (mm)



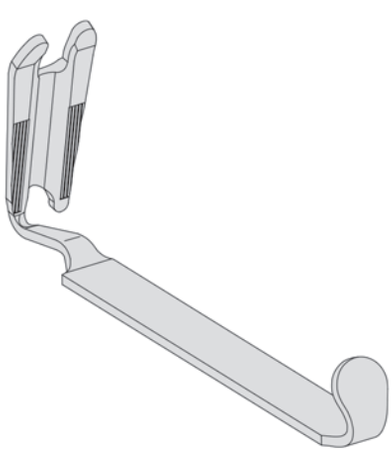
WT528202	Tongue depressor, acc. to Ring, left, size 24 x 65
WT528203	Tongue depressor, acc. to Ring, left, size 28 x 75
WT528204	Tongue depressor, acc. to Ring, left, size 34 x 91
WT528205	Tongue depressor, acc. to Ring, left, size 37 x 102



Tongue depressor, acc. to Ring
right side,
in various sizes (mm)

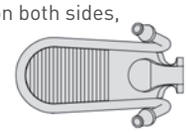


WT528302	Tongue depressor, acc. to Ring, right, size 24 x 65
WT528303	Tongue depressor, acc. to Ring, right, size 28 x 78
WT528304	Tongue depressor, acc. to Ring, right, size 34 x 91
WT528305	Tongue depressor, acc. to Ring, right, size 37 x 102

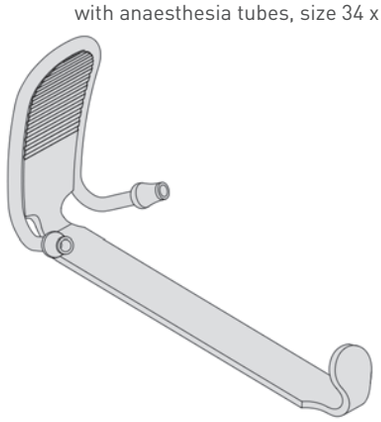


Tongue depressor, acc. to Davis-Meyer

Tongue depressor, acc. to Davis-Meyer
with anaesthetic tubes on both sides,
in various sizes (mm)



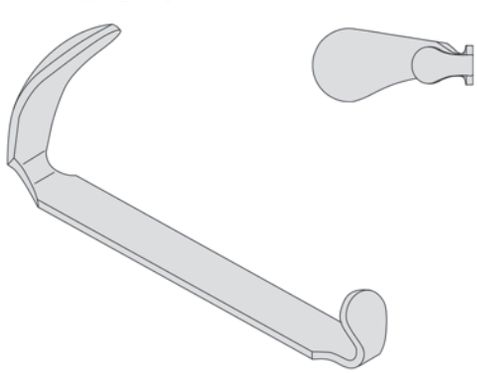
WT528401	Tongue depressor, acc. to Davis-Meyer, with anaesthesia tubes, size 29 x 70
WT528402	Tongue depressor, acc. to Davis-Meyer, with anaesthesia tubes, size 30.5 x 75
WT528403	Tongue depressor, acc. to Davis-Meyer, with anaesthesia tubes, size 31.5 x 80
WT528404	Tongue depressor, acc. to Davis-Meyer, with anaesthesia tubes, size 32.5 x 85
WT528405	Tongue depressor, acc. to Davis-Meyer, with anaesthesia tubes, size 33.5 x 95
WT528406	Tongue depressor, acc. to Davis-Meyer, with anaesthesia tubes, size 33.5 x 100
WT528407	Tongue depressor, acc. to Davis-Meyer, with anaesthesia tubes, size 34 x 105



Tongue depressor, acc. to Herberhold

Tongue depressor, acc. to Herberhold
in various sizes (mm)

WT528501	Tongue depressor, acc. to Herberhold, size 29 x 63
WT528502	Tongue depressor, acc. to Herberhold, size 33 x 73
WT528503	Tongue depressor, acc. to Herberhold, size 38 x 80
WT528504	Tongue depressor, acc. to Herberhold, size 42 x 95



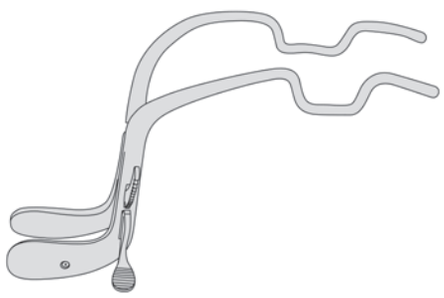
Mouth Gags

- Self-retaining mouth gags, standard and open types

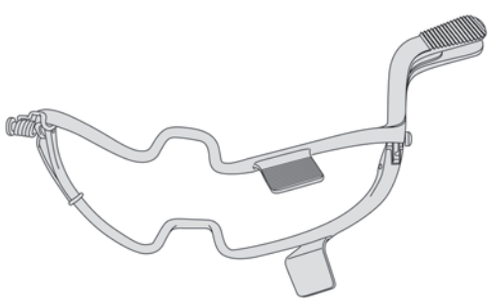


Mouth gag, acc. to Seemann-Seiffert

	Mouth gag, acc. to Seemann-Seiffert self retaining, in various sizes (mm)
WT522009	Mouth gag, acc. to Seemann-Seiffert, size 90
WT522011	Mouth gag, acc. to Seemann-Seiffert, size 110
WT522013	Mouth gag, acc. to Seemann-Seiffert, size 130



	Mouth gag, acc. to Seemann-Seiffert standard model, in various sizes (mm)
WT524011	Mouth gag, acc. to Seemann-Seiffert, standard model, size 110
WT524013	Mouth gag, acc. to Seemann-Seiffert, standard model, size 130

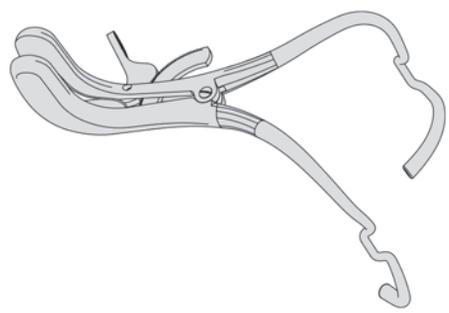


	Mouth gag, acc. to Sluder Jansen size 55 mm
WT528360	Mouth gag, acc. to Sluder Jansen, size 55

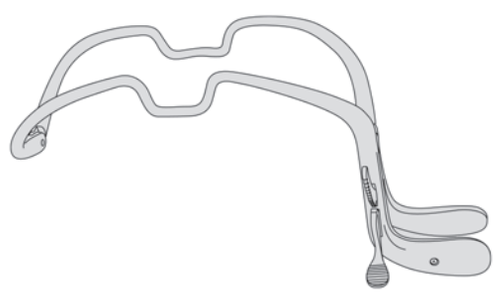


Mouth gag, acc. to Jennings

	Mouth gag, acc. to Jennings open type, in various sizes (mm)
WT520009	Mouth gag, acc. to Jennings, open model, size 95
WT520011	Mouth gag, acc. to Jennings, open model, size 110
WT520013	Mouth gag, acc. to Jennings, open model, size 130

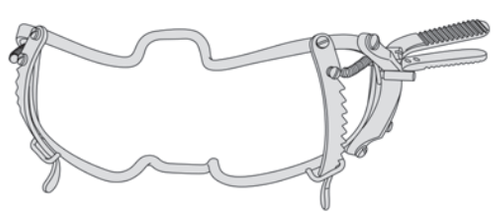


	Mouth gag, acc. to Jennings standard type, in various sizes (mm)
WT523009	Mouth gag, acc. to Jennings, size 90
WT523011	Mouth gag, acc. to Jennings, size 110
WT523013	Mouth gag, acc. to Jennings, size 130
WT523015	Mouth gag, acc. to Jennings, size 150



Mouth gag, acc. to Whitehead

	Mouth gag, acc. to Whitehead in various sizes (mm)
WT521009	Mouth gag, acc. to Whitehead, size 90
WT521011	Mouth gag, acc. to Whitehead, size 110
WT521013	Mouth gag, acc. to Whitehead, size 130



evonos

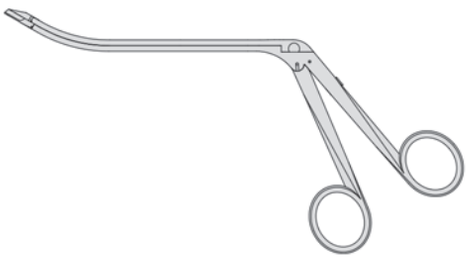
Nasopharyngeal Forceps

- Through-cutting, cupped jaws models
- Shaft and jaws upcurved models
- Ring-shaped jaws conchotome
- Delicate models



Nasopharyngeal Forceps

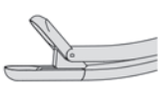
Forceps, acc. to Moriyama





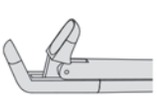
Punch forceps, acc. to Moriyama
fig. 3, shaft upcurved, delicate,
1.5 mm cutting width,
12.5 cm working length

WT326803 Punch forceps, acc. to Moriyama,
through-cutting, sheath curved up,
size 1.5 x 125



Nasal forceps, acc. to Moriyama
fig. 6, oval cups,
shaft upcurved, delicate, oval jaws,
14 cm working length,
2.9 mm jaw width

WT326806 Nasal forceps, acc. to Moriyama
with oval cups, fine, sheath curved up,
size 140



Punch forceps, acc. to Moriyama
fig. 15, shaft and jaws upcurved,
delicate, 1.3 mm cutting width,
12.5 cm working length

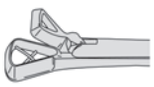
WT326815 Punch forceps, acc. to Moriyama,
through-cutting, straight,
size 1.3 x 125

Biopsy Forceps

- Triangular and round basket models
- Upcurved and straight shaft models

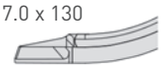


Grasping forceps

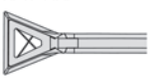


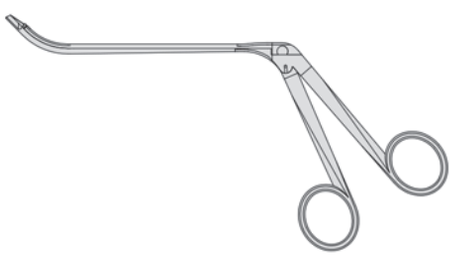
Grasping forceps, acc. to Ronis
triangular basket, upturned shaft,
13 cm working length,
various sizes (mm)

WT502201 Grasping forceps, acc. to Ronis,
for biopsies, curved up, size 7.0 x 130



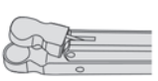
WT502202 Grasping forceps, acc. to Ronis,
for biopsies, curved up, size 8.0 x 130

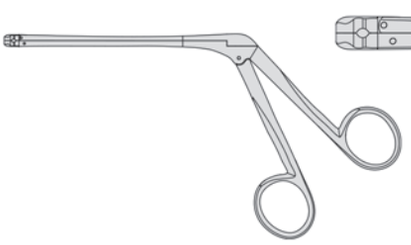




Grasping forceps, acc. to Hildyard
12 cm working length

WT336101 Grasping forceps, acc. to Hildyard,
for biopsies, with cupped jaws, size 120

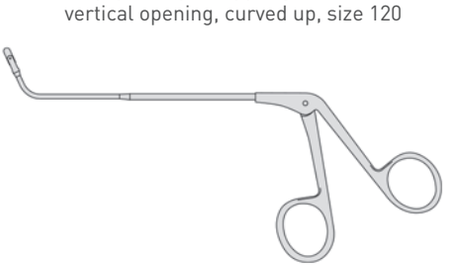




Biopsy forceps
12 cm working length



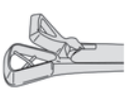
WT335181 Biopsy forceps, cupped jaws,
vertical opening, curved up, size 120



Punch forceps



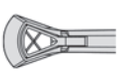
Punch forceps, acc. to Meltzer
triangular jaw, straight shaft,
14 cm working length,
various sizes (mm)



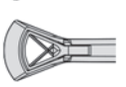
WT502300 Punch forceps, acc. to Meltzer,
with triangular basket,
size 6.0 x 140



WT502301 Punch forceps, acc. to Meltzer,
with triangular basket,
size 7.0 x 140

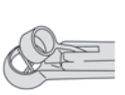


WT502302 Punch forceps, acc. to Meltzer,
with triangular basket,
size 8.0 x 140

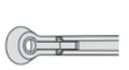


WT502303 Punch forceps, acc. to Meltzer,
with triangular basket,
size 10.0 x 140

Punch forceps, acc. to Meltzer
straight,
14 cm working length,
various sizes (mm)



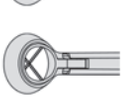
WT502310 Punch forceps, acc. to Meltzer,
with round basket,
size 5.0 x 140



WT502311 Punch forceps, acc. to Meltzer,
with round basket,
size 7.0 x 140



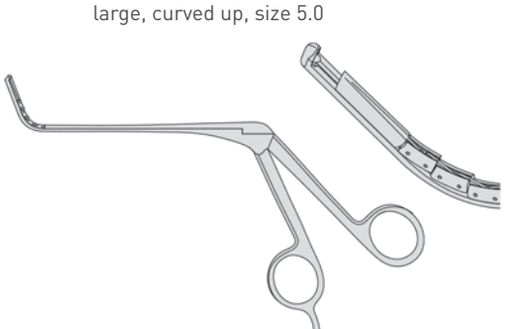
WT502312 Punch forceps, acc. to Meltzer,
with round basket,
size 8.0 x 140



Punch forceps, acc. to Bachert
various sizes (mm)

WT512612 Punch forceps, acc. to Bachert,
small, curved up, size 2.0

WT512615 Punch forceps, acc. to Bachert,
large, curved up, size 5.0



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Adenoid Forceps

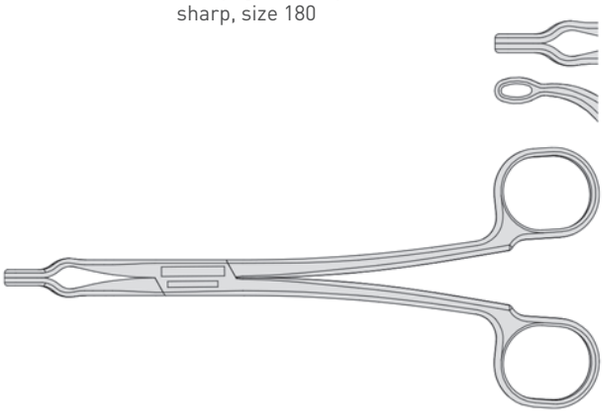
- Sharp jaws forceps
- Special-shaped



Pharyngeal forceps

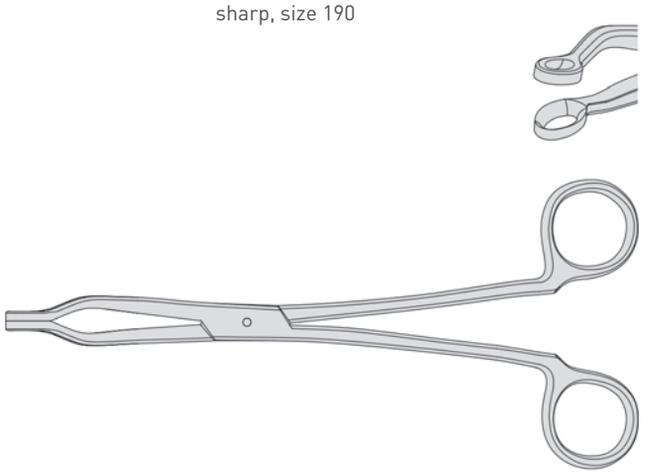
Pharyngeal forceps, acc. to Juracz
slender type, sharp, 18 cm total length

WT501900 Pharyngeal forceps, acc. to Juracz, sharp, size 180



Adenoid forceps, acc. to St Claire-Thomson
sharp, 19 cm total length

WT502000 Adenoid forceps, acc. to St Claire-Thomson, sharp, size 190



evonos

Adenoid Curettes

- Models for infants, children and adults
- Models with and without basket

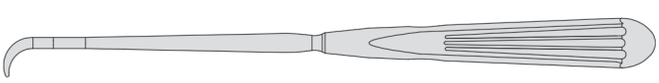


Adenoid curette, acc. to Beckmann

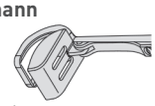
Adenoid curette, acc. to Beckmann
straight, 22 cm total length,
various sizes (mm)



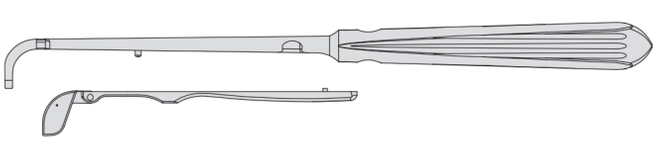
WT540000	Adenoid curette, acc. to Beckmann, straight, size 10.5 x 220
WT540001	Adenoid curette, acc. to Beckmann, straight, size 12.5 x 220
WT540002	Adenoid curette, acc. to Beckmann, straight, size 14 x 220
WT540003	Adenoid curette, acc. to Beckmann, straight, size 16 x 220
WT540004	Adenoid curette, acc. to Beckmann, straight, size 17.5 x 220
WT540005	Adenoid curette, acc. to Beckmann, straight, size 20.5 x 220



Adenoid knife, acc. to Beckmann
straight, 22 cm total length,
with detachable basket,
(with two sharp pins inside
the basket), various sizes (mm)



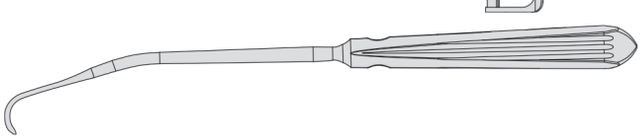
WT540100	Adenoid knife, acc. to Beckmann, with basket, size 9.0 x 220
WT540101	Adenoid knife, acc. to Beckmann, with basket, size 10 x 220
WT540102	Adenoid knife, acc. to Beckmann, with basket, size 11 x 220
WT540103	Adenoid knife, acc. to Beckmann, with basket, size 12 x 220
WT540104	Adenoid knife, acc. to Beckmann, with basket, size 13 x 220
WT540105	Adenoid knife, acc. to Beckmann, with basket, size 15 x 220



Adenoid curette, acc. to Negus

Adenoid curette, acc. to Negus
reverse curved, 21 cm total length
various sizes (mm)

WT540200	Adenoid curette, acc. to Negus, reverse curved, size 10.5 x 210
WT540201	Adenoid curette, acc. to Negus, reverse curved, size 12.5 x 210
WT540202	Adenoid curette, acc. to Negus, reverse curved, size 14 x 210
WT540203	Adenoid curette, acc. to Negus, reverse curved, size 16 x 210
WT540204	Adenoid curette, acc. to Negus, reverse curved, size 17.5 x 210
WT540205	Adenoid curette, acc. to Negus, reverse curved, size 20 x 210

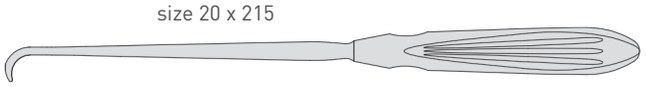


Adenoid curette, acc. to Barnhill

Adenoid curette, acc. to Barnhill
21.5 cm total length,
various sizes (mm)



WT540400	Adenoid curette, acc. to Barnhill, size 11 x 215
WT540401	Adenoid curette, acc. to Barnhill, size 12 x 215
WT540402	Adenoid curette, acc. to Barnhill, size 15 x 215
WT540403	Adenoid curette, acc. to Barnhill, size 17 x 215
WT540404	Adenoid curette, acc. to Barnhill, size 20 x 215

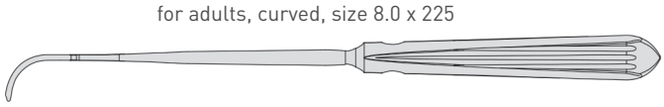


Adenoid curette, acc. to Jones

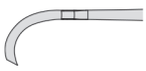
Adenoid curette, acc. to Jones
22.5 cm total length, narrow tip,
various sizes (mm)



WT540701	Adenoid curette, acc. to Jones, for infants, straight, size 4.0 x 225
WT540702	Adenoid curette, acc. to Jones, for children, straight, size 6.0 x 225
WT540703	Adenoid curette, acc. to Jones, for adults, curved, size 8.0 x 225



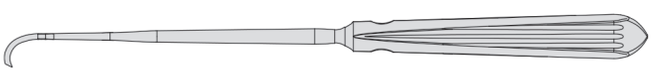
Adenoid curette, acc. to Vogel



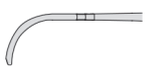
Adenoid curette, acc. to Vogel
21.5 cm total length, infant size, 7 mm

WT540800 Adenoid curette, acc. to Vogel, for infants, curved, size 7.0 x 215





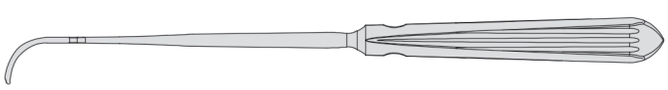
Adenoid curette, acc. to Middleton



Adenoid curette, acc. to Middleton
22.5 cm total length,
long narrow tip, size 7 mm

WT540850 Adenoid curette, acc. to Middleton, size 7.0 x 225





Adenoid curette, acc. to Stubbs



Adenoid curette, acc. to Stubbs
22 cm total length, shaft angled,
available in various sizes (mm)

WT540900 Adenoid curette, acc. to Stubbs, curved, size 11 x 225



WT540901 Adenoid curette, acc. to Stubbs, curved, size 14 x 225

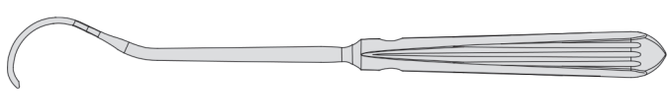


WT540902 Adenoid curette, acc. to Stubbs, curved, size 16 x 225



WT540903 Adenoid curette, acc. to Stubbs, curved, size 18 x 225



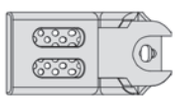


Adenotomes

- Simplified model, easily detachable

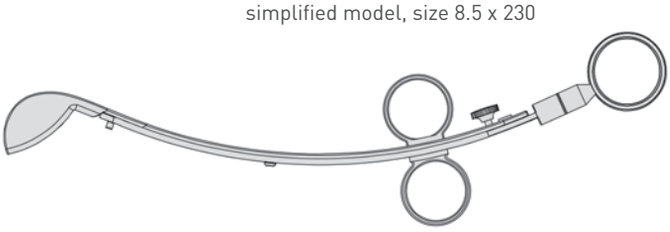


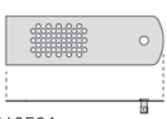
Adenotome, acc. to La Force



Adenotome, acc. to La Force
simplified model, easy detachable, various sizes (mm), 23 cm total length

WT540501	Adenotome, acc. to La Force, simplified model, size 14 x 230
WT540502	Adenotome, acc. to La Force, simplified model, size 11.5 x 230
WT540503	Adenotome, acc. to La Force, simplified model, size 8.5 x 230

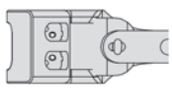




Blade
spare for adenotomes, various widths (mm)

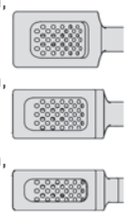
WT540511	Blade, for Adenotomes WT540501 and WT540601
WT540512	Blade, for Adenotomes WT540502 and WT540602
WT540513	Blade, for Adenotomes WT540503 and WT540603

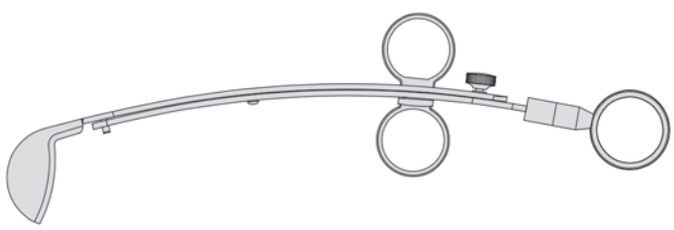
Adenotome, acc. to Shambough



Adenotome, acc. to Shambough
various sizes (mm), 23 cm total length

WT540601	Adenotome, acc. to Shambough, simplified model, size 18 x 230
WT540602	Adenotome, acc. to Shambough, simplified model, size 16 x 230
WT540603	Adenotome, acc. to Shambough, simplified model, size 12 x 230





Retractors

- Hook for arch palate
- Retractors for pillar and uvula
- Retractors for thymus and trachea
- Single- and double-ended models with blunt and sharp prongs



Adenotomy Retractors

Retractor, acc. to Nager
upcurved, width 15 mm,
21 cm total length

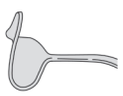
WT543000 Retractor, acc. to Nager, for soft palate, size 15 x 210

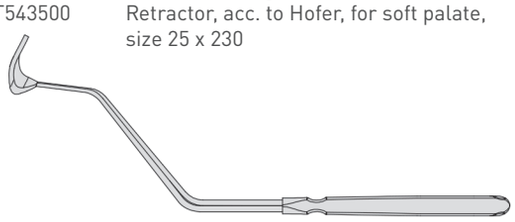




Retractor, acc. to Hofer
width max. 25 mm,
23 cm total length

WT543500 Retractor, acc. to Hofer, for soft palate, size 25 x 230

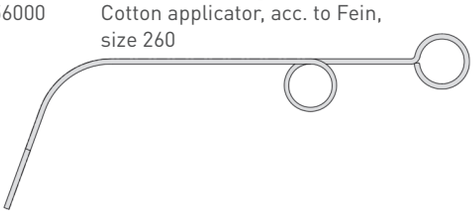




Cotton Applicators

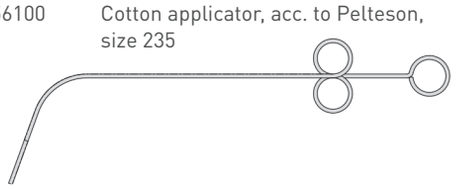
Cotton applicator, acc. to Fein
23.5 cm total length, 2.5 mm diameter

WT156000 Cotton applicator, acc. to Fein, size 260

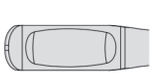


Cotton applicator, acc. to Pelteson
30 cm total length, 2.5 mm diameter

WT156100 Cotton applicator, acc. to Pelteson, size 235

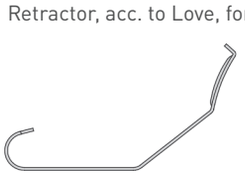


Uvula retractors



Retractor, acc. to Love
15 cm total length, various diameters (mm)

WT543618 Retractor, acc. to Love, for uvula, size 18 x 150
WT543620 Retractor, acc. to Love, for uvula, size 20 x 150

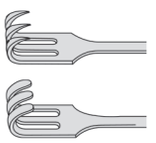


Neck Dissection Retractors

Hook, acc. to Senn-Miller
16 cm total length

WT564000 Hook, acc. to Senn-Miller, sharp, size 160

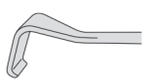
WT564100 Hook, acc. to Senn-Miller, 3 prongs, sharp, size 160





Retractor, acc. to Schoenborn
21 cm total length

WT566900 Retractor, acc. to Schoenborn, for thyroid glands, size 210





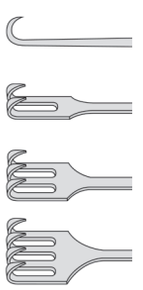
Tracheal hook
16 cm total length

WT567001 Tracheal hook, 1 prong, sharp, size 160

WT567002 Tracheal hook, 2 prongs, sharp, size 160

WT567003 Tracheal hook, 3 prongs, sharp, size 160

WT567004 Tracheal hook, 4 prongs, sharp, size 160





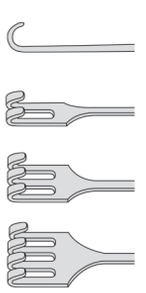
Tracheal hook
16 cm total length

WT568001 Tracheal hook, 1 prong, blunt, size 160

WT568002 Tracheal hook, 2 prongs, blunt, size 160

WT568003 Tracheal hook, 3 prongs, blunt, size 160

WT568004 Tracheal hook, 4 prongs, blunt, size 160





evonos

Epipharynx Instrument Set

- Set for precise adenoidectomy under vision



Epipharynx Instrument Set

evonos

Mirrors

Laryngeal mirror
stainless steel, autoclavable,
with fixed handle,
19 cm total length,
various diameter sizes (mm)



WT153906 Mirror, with handle, size 22
WT153907 Mirror, with handle, size 24

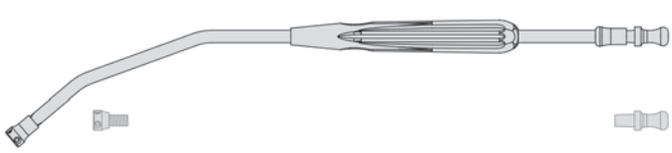


Suction Tubes and Curettes

Suction tube, acc. to Yankauer
27 cm total length, detachable tip,
19.5 cm working length, 6 mm outer diameter,
4.5 mm inner diameter

WT534000 Suction tube, acc. to Yankauer,
detachable tip, size 270





Adenoid curette, acc. to Negus
21 cm total length, reverse curved,
various sizes (mm)

WT540200 Adenoid curette, acc. to Negus,
reverse curved, size 10.5 x 210



WT540201 Adenoid curette, acc. to Negus,
reverse curved, size 12.5 x 210



WT540202 Adenoid curette, acc. to Negus,
reverse curved, size 14 x 210



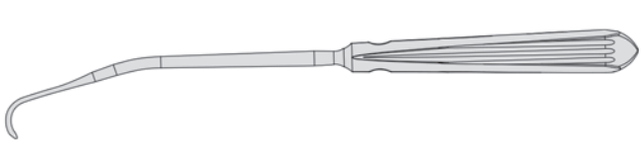
WT540203 Adenoid curette, acc. to Negus,
reverse curved, size 16 x 210



WT540204 Adenoid curette, acc. to Negus,
reverse curved, size 17.5 x 210



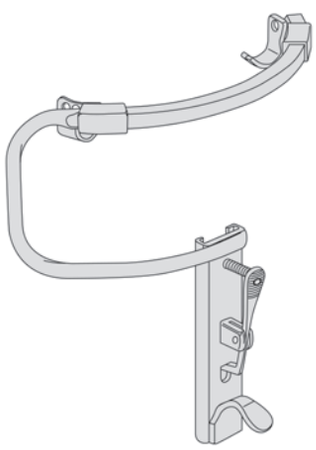
WT540205 Adenoid curette, acc. to Negus,
reverse curved, size 20 x 210



Mouth gag, acc. to Davis-Meyer

Mouth gag, acc. to Davis-Meyer
right frame, for tongue depressors
WT525001–WT528503, 15 cm total length

WT528400 Mouth gag, acc. to Davis-Meyer,
frame only, right



Epipharynx Instrument Set
(cont.)

Tongue depressor, acc. to McIvor



Tongue depressor, acc. to McIvor
smooth, for frame 525000,
various widths (mm) and lengths (mm)

WT525001	Tongue depressor, acc. to McIvor, smooth, size 23 x 70
WT525002	Tongue depressor, acc. to McIvor, smooth, size 25 x 91
WT525003	Tongue depressor, acc. to McIvor, smooth, size 26 x 103



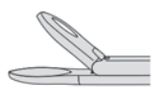
Forceps



Thumb forceps
serrated, delicate, 14.5 cm total length

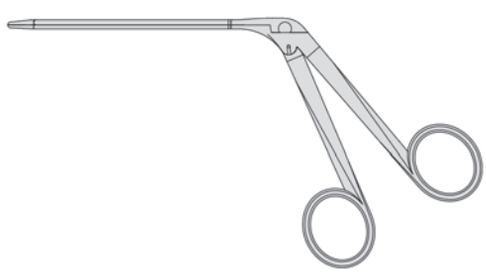
WT209001	Thumb forceps, narrow, straight, size 145





Nasal forceps, acc. to Blakesley,
straight, 11.5 cm working length,
size 2, 4.0 mm jaws width

WT330002	Nasal forceps, acc. to Blakesley, straight, size 4.0 x 115



Tongue Depressors

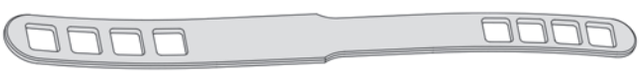
- Models with flat light handle and solid handle
- Models for children and adults
- Straight, s-shaped and angled models



Tongue depressor, acc. to Brünings

Tongue depressor, acc. to Brünings
double-ended, width 18/14 mm,
stainless steel, 19 cm total length

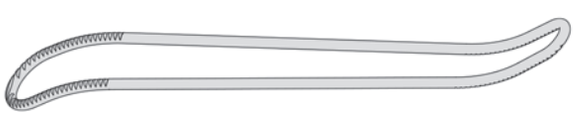
WT151000 Tongue depressor, acc. to Brünings, size 18 x 14 190



Tongue depressor, acc. to Frenzel

Tongue depressor, acc. to Frenzel
double-ended, width 12/23 mm,
stainless steel, 17 cm total length

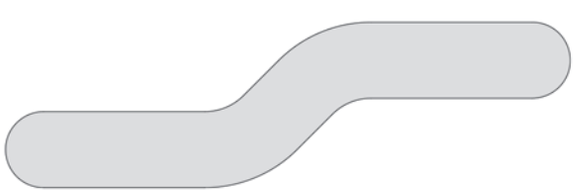
WT151100 Tongue depressor, acc. to Frenzel, size 12 x 23 170



Tongue depressor

Tongue depressor
double-ended, width 23 mm,
stainless steel, 17 cm total length

WT152000 Tongue depressor, S-shaped, size 23 x 170

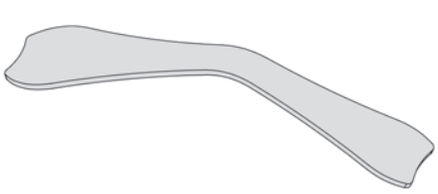


Tongue depressor, acc. to Doyen

Tongue depressor, acc. to Doyen
double-ended, stainless steel,
total length (mm), widths 24 mm and 30 mm

WT152100 Tongue depressor, acc. to Doyen, for children, size 24 x 30 130

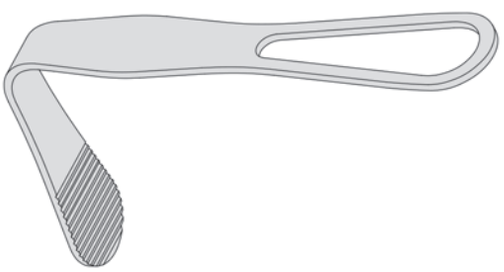
WT152200 Tongue depressor, acc. to Doyen, for adults, size 30 x 34 160



Tongue depressor, acc. to Hartmann

Tongue depressor, acc. to Hartmann
width 25 mm, stainless steel,
15 cm blade length

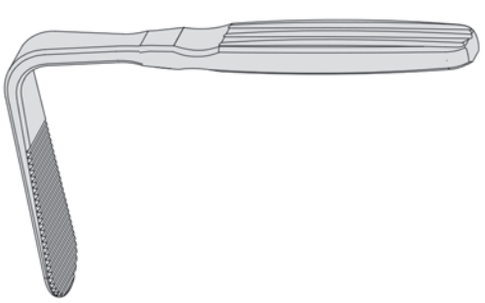
WT152500 Tongue depressor, acc. to Hartmann, size 25 x 150



Tongue depressor, acc. to Tobold

Tongue depressor, acc. to Tobold
width 25 mm, stainless steel, solid,
14.5 cm total length,
8.8 cm blade length

WT152600 Tongue depressor, acc. to Tobold, size 25 x 145



Scalpels and Knives
for Tonsillectomy

- Scalpels: with long handles, sterile scalpel blades
- Tonsil knives: with curved blades, knife and dissector model



Scalpels and Knives
for Tonsillectomy

evonos

Scalpels

Scalpel handle
No. 7, 16.5 cm total length

WT429007 Scalpel handle, no. 7, solid, long, size 165



Scalpel handle
No. 3 L, 21.5 cm total length

WT429103 Scalpel handle, no. 3L, solid, straight, size 215



Tonsil Knives

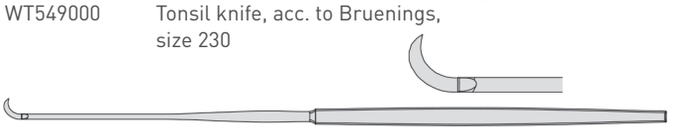
Tonsil knife, acc. to Abraham
slightly curved tip, 21 cm total length

WT548000 Tonsil knife, acc. to Abraham, size 210



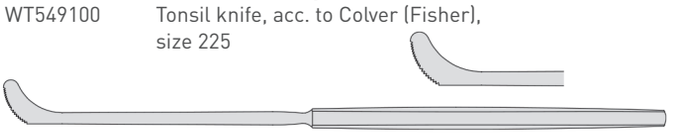
Tonsil knife, acc. to Bruenings
strongly curved tip, 23 cm total length

WT549000 Tonsil knife, acc. to Bruenings, size 230



Tonsil knife, acc. to Colver (Fisher)
22.5 cm total length, serrated blade

WT549100 Tonsil knife, acc. to Colver (Fisher), size 225



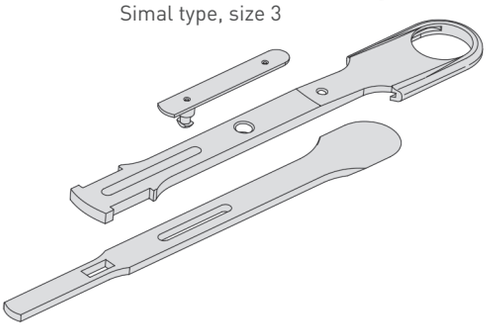
Knife, acc. to Sluder-Ballenger

WT531100 Knife, acc. to Sluder-Ballenger, Simal type, size 0

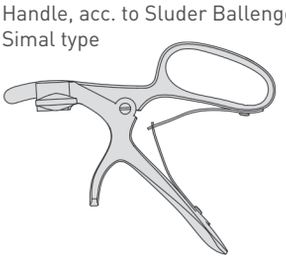
WT531101 Knife, acc. to Sluder-Ballenger, Simal type, size 1

WT531102 Knife, acc. to Sluder-Ballenger, Simal type, size 2

WT531103 Knife, acc. to Sluder-Ballenger, Simal type, size 3



WT531000 Handle, acc. to Sluder Ballenger, Simal type



WT531110 Spare screw, for handle acc. to Sluder (not shown)

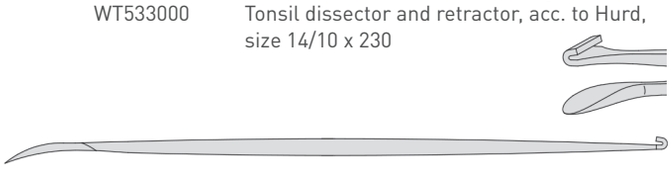
Tonsil Dissection

- Double-ended with dissector and separator/retractor
- Models with serrated dissector-blades
- Models with suction dissector
- Curved tonsil needle
- Fork-shaped and blunt knot tier

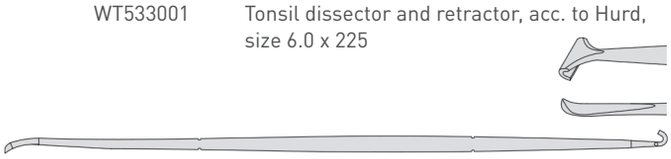


Tonsil Dissectors

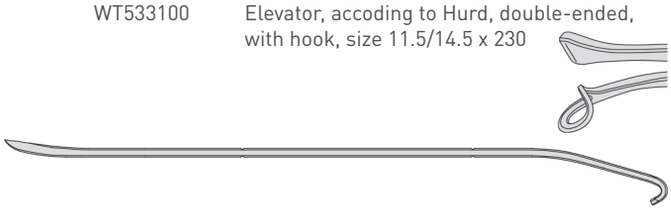
WT533000 **Tonsil dissector and retractor, acc. to Hurd**
width 14/10 mm, 23 cm total length
Tonsil dissector and retractor, acc. to Hurd, size 14/10 x 230



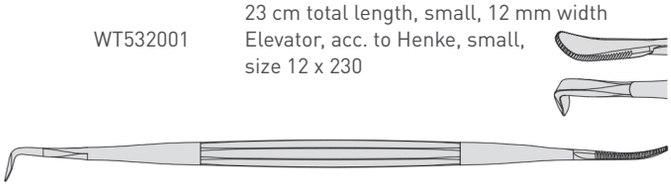
WT533001 **Tonsil dissector and retractor, acc. to Hurd**
width 6.0 mm, 22.5 cm total length
Tonsil dissector and retractor, acc. to Hurd, size 6.0 x 225



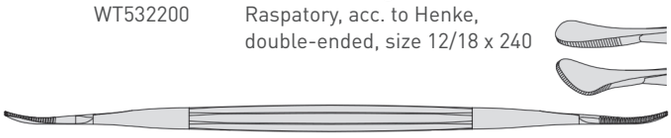
WT533100 **Elevator, accoding to Hurd**
tonsil elevator
with fenestrated hook, 23 cm,
width 11.5/14.5 mm
Elevator, accoding to Hurd, double-ended, with hook, size 11.5/14.5 x 230



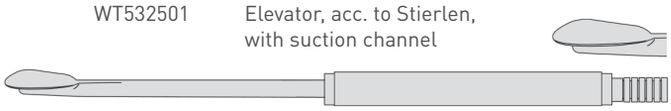
WT532001 **Elevator, acc. to Henke**
tonsil dissector and separator,
23 cm total length, small, 12 mm width
Elevator, acc. to Henke, small, size 12 x 230



WT532200 **Raspatory, acc. to Henke**
tonsil dissector, double-ended,
24 cm total length, width 12 mm/18 mm
Raspatory, acc. to Henke, double-ended, size 12/18 x 240

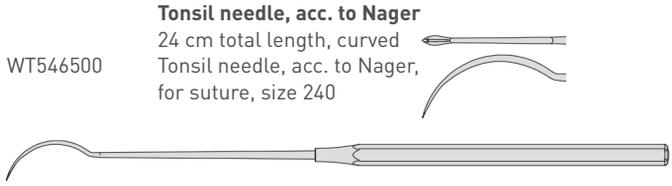


WT532501 **Elevator, acc. to Stierlen**
24 cm total length, width 13.5 mm
Elevator, acc. to Stierlen, with suction channel



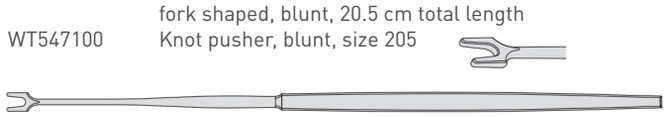
Tonsil needle, acc. to Nager

WT546500 **Tonsil needle, acc. to Nager**
24 cm total length, curved
Tonsil needle, acc. to Nager, for suture, size 240



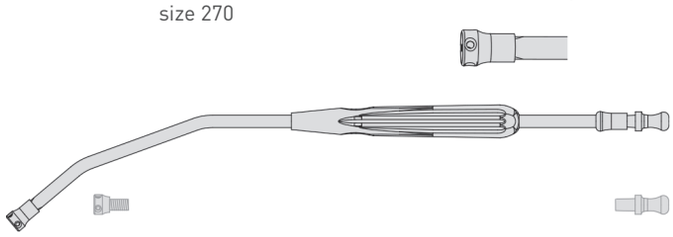
Knot pusher

WT547100 **Knot pusher**
fork shaped, blunt, 20.5 cm total length
Knot pusher, blunt, size 205

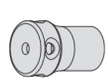


Suction Tube

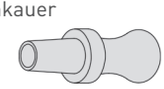
WT534000 **Suction tube, acc. to Yankauer**
with tip and Luer connector,
19.5 cm working length, detachable tip,
6 mm outer diameter, 4.5 mm inner diameter,
27 cm total length
Suction tube, acc. to Yankauer, detachable tip, size 270



WT534001 Suction connector,
for suction tube WT534000



WT534002 Spare connector,
for suction tube acc. to Yankauer



Tonsil Forceps

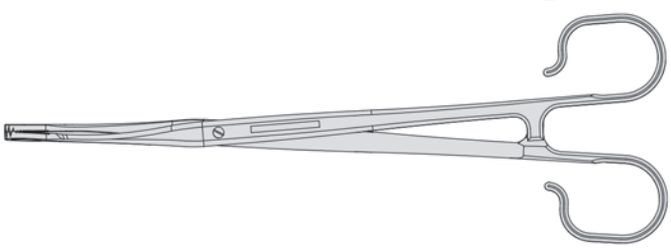
- Straight and curved with slender and very delicate jaws
- Tweezer type models



Tonsil Forceps with Ratchet

Tonsil forceps, acc. to Blohmke
curved, 21 cm total length

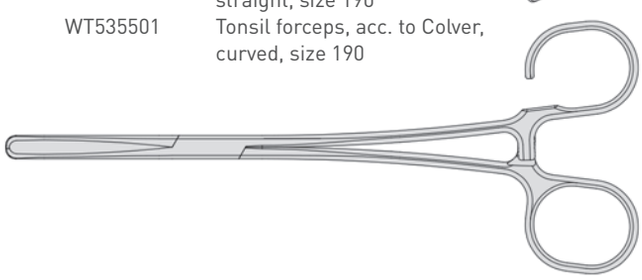
WT535000 Tonsil forceps, acc. to Blohmke, curved



Tonsil forceps, acc. to Colver
19 cm total length

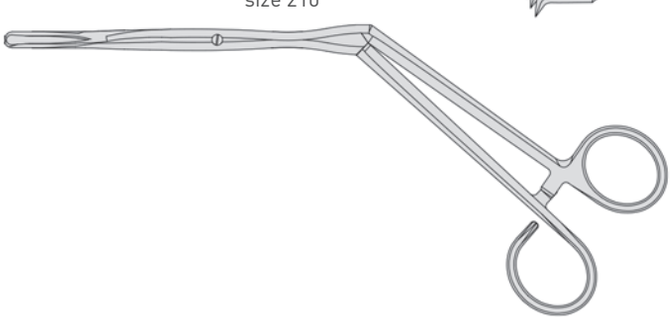
WT535500 Tonsil forceps, acc. to Colver, straight, size 190

WT535501 Tonsil forceps, acc. to Colver, curved, size 190



Tonsil forceps, acc. to Tivnen
3 x 3 teeth, 8 mm width, 21 cm total length

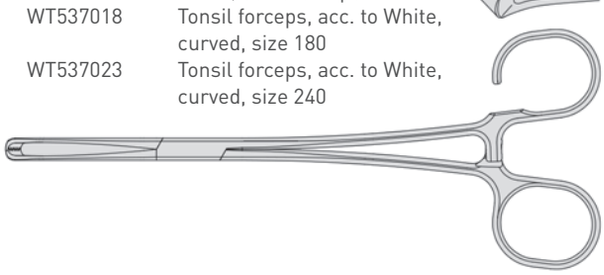
WT536100 Tonsil forceps, acc. to Tivnen, size 210



Tonsil forceps, acc. to White
various sizes (cm), curved, 7 mm, serrated tips

WT537018 Tonsil forceps, acc. to White, curved, size 180

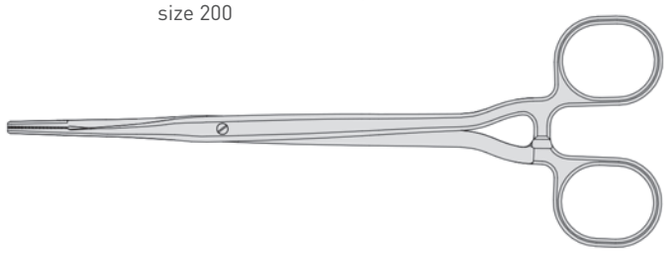
WT537023 Tonsil forceps, acc. to White, curved, size 240



Tonsil Forceps with Ratchet (cont.)

Dressing forceps
curved, with ratchet, 20 cm total length

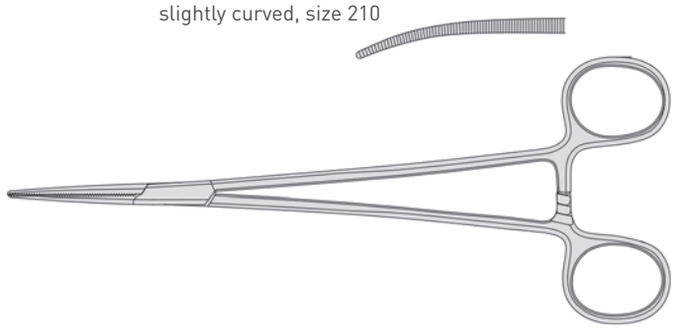
WT549500 Dressing forceps, with ratchet, curved up, size 200



Tonsil forceps, acc. to Heiss
slender, straight, length 21 cm total length

WT550000 Tonsil forceps, acc. to Heiss, straight, size 210

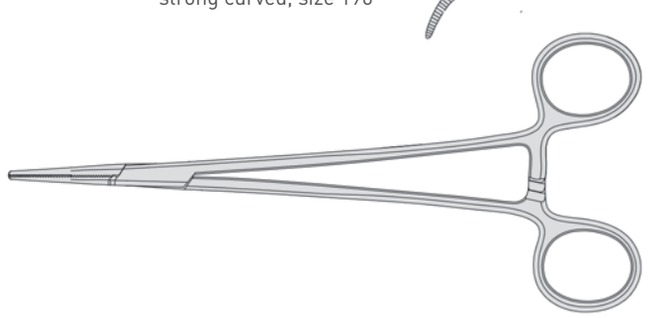
WT550100 Tonsil forceps, acc. to Heiss, slightly curved, size 210



Tonsil forceps, acc. to Schnidt
slender, 19 cm total length

WT551000 Tonsil forceps, acc. to Schnidt, slightly curved, size 190

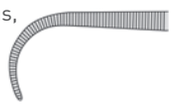
WT551100 Tonsil forceps, acc. to Schnidt, strong curved, size 190



Tonsil Forceps with Ratchet (cont.)

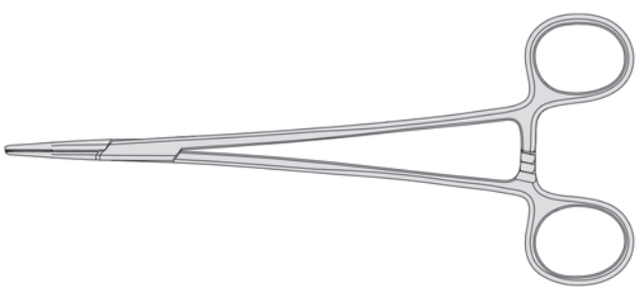
Tonsil forceps, acc. to Negus
slender, 19 cm total length

WT552000 Tonsil forceps, acc. to Negus, slightly curved, size 190



WT552100 Tonsil forceps, acc. to Negus, strong curved, size 190

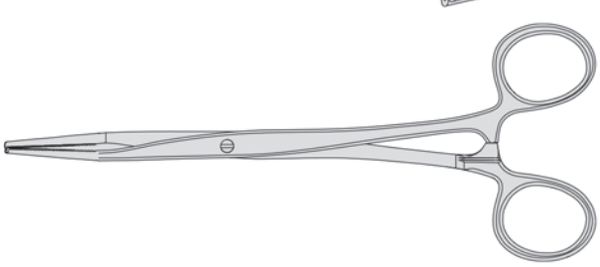




Dissection forceps, acc. to Mikulicz
1 x 2 teeth, slender, length 18 cm

WT552218 Dissection forceps, acc. to Mikulicz, slender, curved up, size 180





Thumb forceps

Thumb forceps
serrated, straight, delicate, 20 cm total length

WT209003 Thumb forceps, narrow, straight, size 200



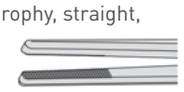
WT209020 Thumb forceps, straight, size 200

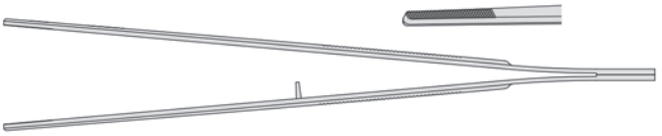




Thumb forceps, acc. to Brophy
straight, 20 cm total length

WT551520 Thumb forceps, acc. to Brophy, straight, size 200





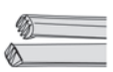
Thumb forceps
straight, 20 cm total length

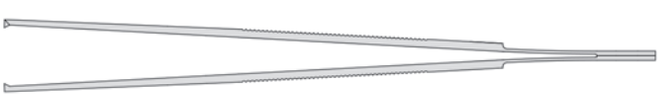
WT209103 Thumb forceps, for dissection, narrow, size 200



WT209120 Thumb forceps, for dissection, straight, size 200

WT209124 Thumb forceps, for dissection, straight, 3 x 4 teeth, size 200

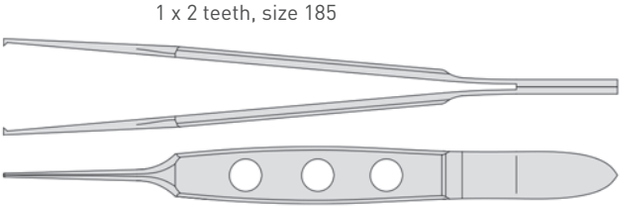




Thumb forceps, acc. to Bishop-Harmon
18.5 cm total length

WT550608 Thumb forceps, for dissection, acc. to Bishop-Harmon, 1 x 2 teeth, size 185





Scissors

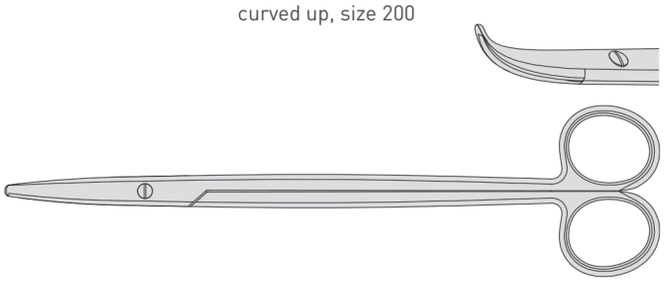
- With tungsten carbide cutting edges for extremely high durability
- Rhombic blade models
- Wire cutter with serrated blades
- Sharp and ball end tips for salivary duct



Scissors

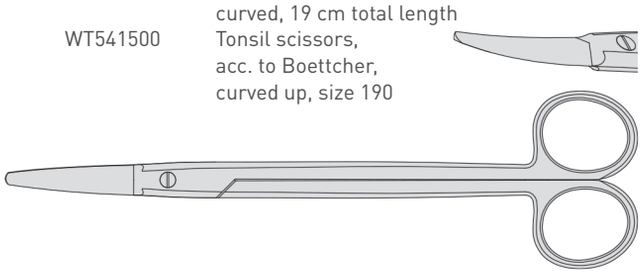
Tonsil scissors, acc. to Lilly
curved, 20 cm total length

WT541400 Tonsil scissors, acc. to Lilly, curved up, size 200



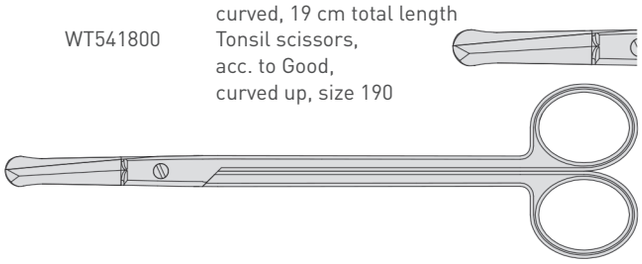
Tonsil scissors, acc. to Boettcher
curved, 19 cm total length

WT541500 Tonsil scissors, acc. to Boettcher, curved up, size 190



Tonsil scissors, acc. to Good
curved, 19 cm total length

WT541800 Tonsil scissors, acc. to Good, curved up, size 190



Dissection scissors, acc. to Metzenbaum
various sizes (mm)

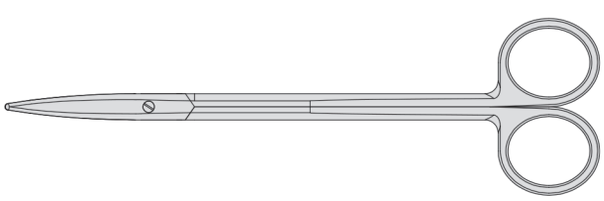
WT542018 Dissection scissors, acc. to Metzenbaum, curved up, size 180

WT542020 Dissection scissors, acc. to Metzenbaum, curved up, size 205

WT542218 Dissection scissors, acc. to Metzenbaum, with tungsten carbide, curved up, size 180

WT542223 Dissection scissors, acc. to Metzenbaum, with tungsten carbide, curved up, size 230

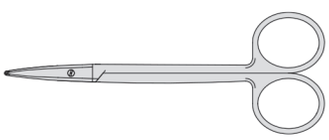
WT542318 Dissection scissors, acc. to Metzenbaum, with tungsten carbide, straight, size 180



Scissors (cont.)

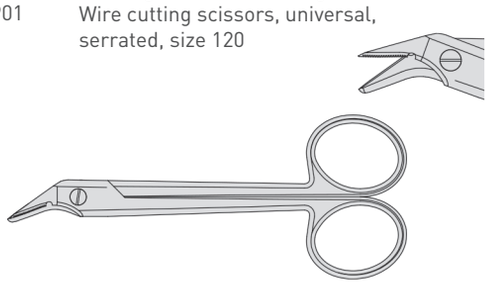
Dissection scissors, acc. to Metzenbaum-Fino
17 cm total length

WT542112 Dissection scissors, acc. to Metzenbaum-Fino, curved up, size 115



Wire cutting scissors
saw edge, 12 cm total length, standard blades

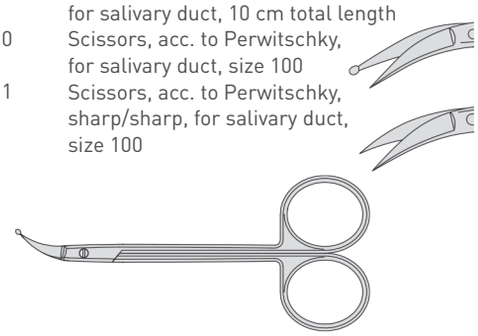
WT277901 Wire cutting scissors, universal, serrated, size 120



Scissors, acc. to Perwitschky
for salivary duct, 10 cm total length

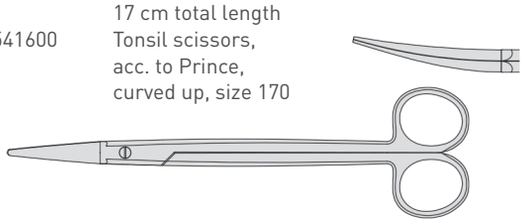
WT543010 Scissors, acc. to Perwitschky, for salivary duct, size 100

WT543011 Scissors, acc. to Perwitschky, sharp/sharp, for salivary duct, size 100



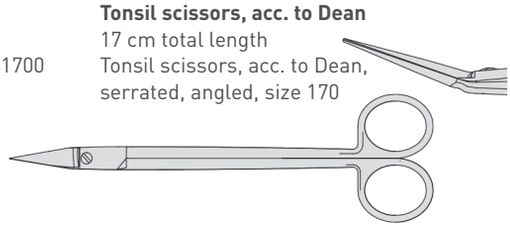
Tonsil scissors, acc. to Prince
17 cm total length

WT541600 Tonsil scissors, acc. to Prince, curved up, size 170



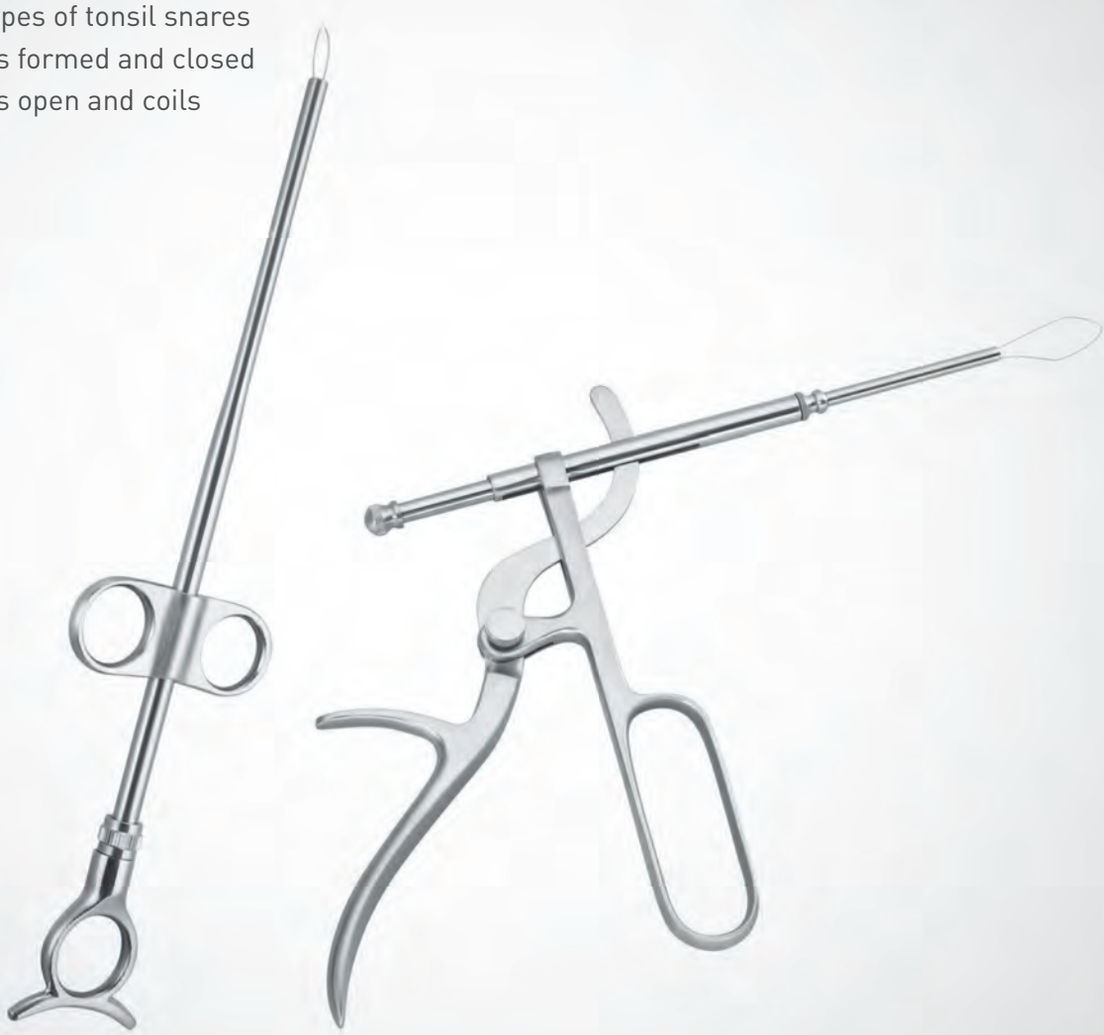
Tonsil scissors, acc. to Dean
17 cm total length

WT541700 Tonsil scissors, acc. to Dean, serrated, angled, size 170



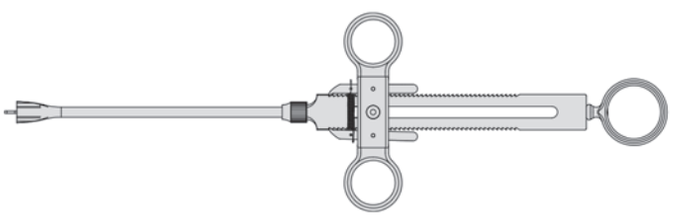
Tonsil Snares

- Different types of tonsil snares
- Snare wires formed and closed
- Snare wires open and coils



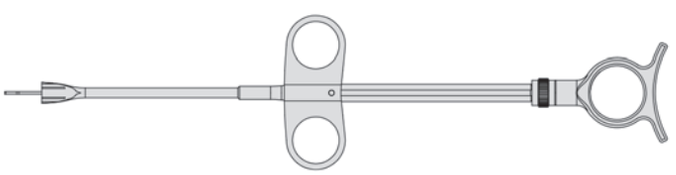
Snares

Snare, acc. to Bruenings
for closed tonsil wire, 29 cm total length
WT546000 Snare, acc. to Bruenings, size 28

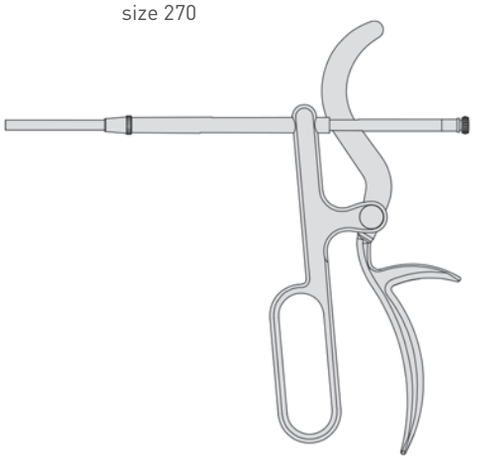


WT546001 Wire, for snare acc. to Bruenings (not shown)
WT546002 Spare screw, for tonsil snare acc. to Bruenings (not shown)

Snare, acc. to Eves
with Bruenings-tip, 29 cm total length,
for closed and open tonsil wire loops
WT546100 Snare, acc. to Eves,
guide tube acc. to Bruenings, size 29



Snare, acc. to Tyding
with straight tip, for open tonsil wire,
detachable
WT546300 Snare, acc. to Tyding,
guide tube, straight,
size 270

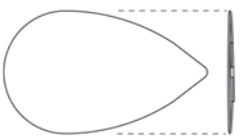


WT546302 Spare attachment, straight, for tonsil snare



Snare Wires

Wire loop
stainless steel, closed,
0.4 mm Ø, 50 mm length, 100 pcs.
WT546200 Wire loop, closed, 100 pcs., size 0.4 x 50



Wire
open, with bended ends, 0.3 mm Ø, 12 pcs.,
cut and formed, standard size, 10 cm length
WT311000 Wire, for nasal snare, size 0.3 x 100, 12 pcs



Wire
open, with bended ends, 0.3 mm Ø, 100 pcs.
WT311103 Wire, for nasal snare, size 0.3 x 100, 100 pcs.



Wire
0.4 mm Ø, coil of 10 m
WT311100 Wire, for nasal snare, size 0.4, coil
Pharynx,



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Salivary Duct Instruments

- Sialography cannulas with very thin diameter and Luerlockconnectors
- Dilators for infants plus very delicate models, different sizes
- Probes for salivary and lacrimal duct, silver-plated, double-ended models, extra-delicate silver model and protection tube
- Scissors with ball end or pointed tips



Salivary Duct Instruments

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Scissors, acc. to Perwitschky

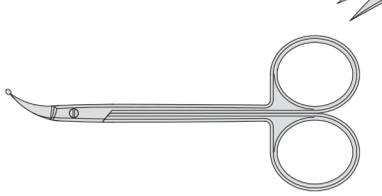
Scissors, acc. to Perwitschky
for salivary duct, 10 cm total length

WT543010 Scissors, acc. to Perwitschky, for salivary duct, size 100



WT543011 WT543011 Scissors, acc. to Perwitschky, sharp/sharp, for salivary duct, size 100





Dilators

Dilator, acc. to Ruedemann
for salivary duct, for infants, tip 0.5 mm, 8 cm total length

WT543300 Dilator, acc. to Ruedemann, for salivary duct, for children, size 0.5 x 80



Dilator, acc. to Wilde
4 mm diameter, 11 cm total length

WT543301 Dilator, acc. to Wilde, for salivary duct, size 1, 4 x 110



Probes

Probe, acc. to Bowman
silver plated, total length 13 cm

WT543430 Probe, acc. to Bowman, cylindrical, silver plated, size 000/0000

WT543400 Probe, acc. to Bowman, cylindrical, silver plated, size 00/0

WT543401 Probe, acc. to Bowman, cylindrical, silver plated, size 0/1

WT543402 Probe, acc. to Bowman, cylindrical, silver plated, size 1/2

WT543404 Probe, acc. to Bowman, cylindrical, silver plated, size 3/4

WT543406 Probe, acc. to Bowman, cylindrical, silver plated, size 5/6

WT543408 Probe, acc. to Bowman, cylindrical, silver plated, size 7/8



Probe, acc. to Seiffert
extra delicate, silver, 18 cm total length

WT543518 Probe, acc. to Seiffert, silver, size 180



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Lacrimal Duct Instruments

Basic Set

- Lacrimal duct basic set, selection of recommended instruments
- Complementary sets for “Septum” and “Paranasal Sinuses”



Lacrimal Duct Instruments

Basic Set

Basic Set

Nasal speculum, acc. to Hartmann
14 cm total length, 34 mm blade length

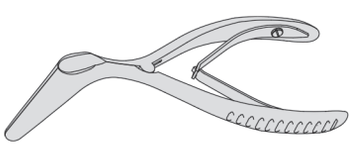
WT143001 Nasal speculum, acc. to Hartmann, for adults, size 33.5 x 135

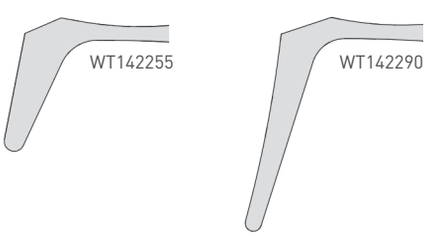


Nasal speculum, acc. to Killian-Struycken
14 cm total length, various blade length (mm)

WT142255 Nasal speculum, acc. to Killian-Struycken, size 55 x 140

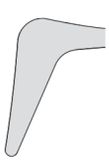
WT142290 Nasal speculum, acc. to Killian-Struycken, size 90 x 140

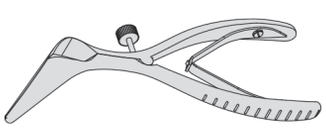




Nasal speculum, acc. to Cottle
13,5 cm total length, with set screw, 55 mm blade length

WT400002 Nasal speculum, acc. to Cottle, size 50 x 135





Elevator, acc. to Freer
20 cm, double-ended, 20 cm total length, USA model, sharp/blunt, 4.5 mm width

WT315000 Elevator, acc. to Freer, double-ended, american type, size 200





Basic Set (cont.)

Probe, acc. to Bowman
silver plated, total length 13 cm

WT543430 Probe, acc. to Bowman, cylindrical, silver plated, size 000/0000

WT543400 Probe, acc. to Bowman, cylindrical, silver plated, size 00/0

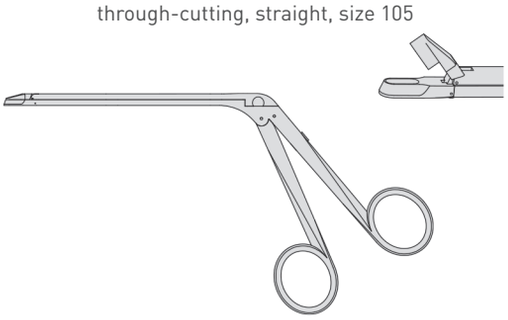
WT543402 Probe, acc. to Bowman, cylindrical, silver plated, size 1/2

WT543404 Probe, acc. to Bowman, cylindrical, silver plated, size 3/4



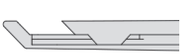
Punch forceps, acc. to Moriyama
through-cutting, 4.5 mm jaw width, 10.5 cm working length

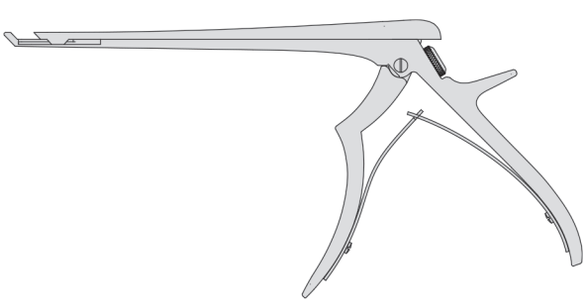
WT326810 Punch forceps, acc. to Moriyama, through-cutting, straight, size 105



Punch forceps, acc. to Kerrison
bite 2 mm, 40° upbiting, 18 cm working length, detachable

WT512922 Punch forceps, acc. to Kerrison, 40 cutting upward, detachable, size 2.0 x 180





Lacrimal Duct Instruments
Basic Set (cont.)

Basic Set (cont.)

Nasal forceps, acc. to Blakesley
4.0 mm jaws width, 11.5 cm working length

WT330002 Nasal forceps, acc. to Blakesley, straight, size 4.0 x 115

WT330102 Nasal forceps, acc. to Blakesley, curved up 45, size 4.0 x 115





Dilator, acc. to Ruedemann
for infants, tip 0.5 mm, 8 cm total length

WT543300 Dilator, acc. to Ruedemann, for salivary duct, for children, size 0.5 x 80



Suction tube
angled, Luer-lock, 10.5 cm working length, various diameter sizes (mm)

WT136530 Suction tube, curved, with Luer conus, size 3.0 x 105

WT136540 Suction tube, curved, with Luer conus, size 4.0 x 105



Sickle knife
pointed, 19 cm total length, double cutting

WT518301 Sickle knife, pointed, size 190





Complementary Set "Septum"

Scissors, acc. to Joseph
14 cm total length, curved

WT276614 Scissors, acc. to Joseph, curved up, size 140



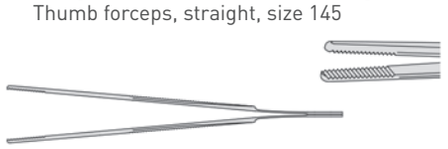
Needle holder, acc. to Crile-Wood
straight, 15 cm total length, tungsten carbide

WT213015 Needle holder, acc. to Crile-Wood, with tungsten carbide, size 150



Thumb forceps
straight, serrated, 14.5 cm total length

WT209014 Thumb forceps, straight, size 145



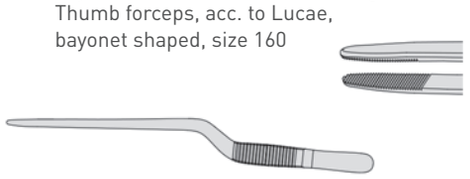
Thumb forceps
1 x 2 teeth, straight, 14.5 cm total length

WT209114 Thumb forceps, for dissection, straight, size 145



Thumb forceps, acc. to Lucae
bayonet, serrated, 16 cm total length, slender

WT132316 Thumb forceps, acc. to Lucae, bayonet shaped, size 160



Lacrimal Duct Instruments

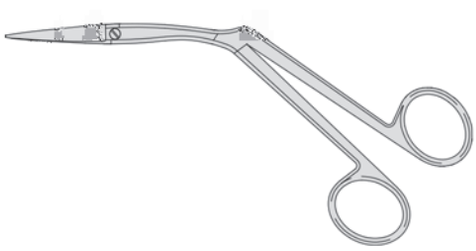
Basic Set

Complementary Set “Septum” (cont.)

Nasal scissors, acc. to Heymann
smooth blades, straight,
9.5 cm working length

WT326000 Nasal scissors, acc. to Heymann, standard, size 95





Nasal scissors
serrated blades, straight,
13 cm working length

WT326200 Nasal scissors, serrated, straight, size 130

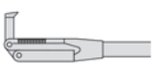


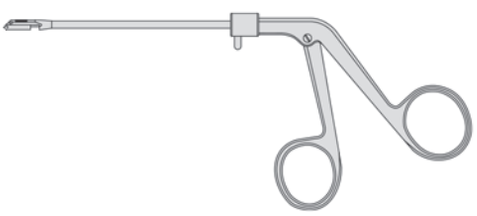


Complementary Set “Paranasal Sinuses”

Punch forceps
finger post facilitates 360° rotation,
10 cm working length,
adult size: 2.5 mm cutting width

WT335025 Punch forceps, rotatable, backward cutting, size 2.5 x 100

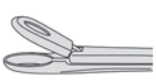


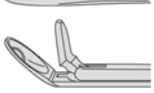


Nasal forceps, acc. to Draf
very delicate, 2.4 mm width, straight,
16 cm working length

WT338416 Nasal forceps, acc. to Draf, straight, size 2.4 x 160

WT338516 Nasal forceps, acc. to Draf, curved up, size 2.4 x 160







Cannula, acc. to Eicken
short curved, 14.5 cm working length,
various diameters (mm)

WT149612 Cannula, acc. to Eicken, with Luer-lock, short curved, size 2.5 x 145

WT149613 Cannula, acc. to Eicken, with Luer-lock, short curved, size 3 x 145



Cannula, acc. to Eicken
long curved, various diameters (mm)

WT149602 Cannula, acc. to Eicken, with Luer-lock, long curved, size 2.5 x 145

WT149603 Cannula, acc. to Eicken, with Luer-lock, long curved, size 3 x 145



Laryngeal Mirrors

- Mirrors with fixed handle
- Detachable models with separate handles
- Different-sized mirrors



Laryngeal Mirrors with Unscrewable Handle

Mirror
stainless steel, autoclavable,
shaft with thread,
for handle WT153700,
various diameters (mm),
12.5 cm total length



WT153620	Mirror, with thread, without handle, size 8
WT153600	Mirror, with thread, without handle, size 10
WT153601	Mirror, with thread, without handle, size 12
WT153602	Mirror, with thread, without handle, size 14
WT153603	Mirror, with thread, without handle, size 16
WT153604	Mirror, with thread, without handle, size 18
WT153605	Mirror, with thread, without handle, size 20
WT153606	Mirror, with thread, without handle, size 22
WT153607	Mirror, with thread, without handle, size 24
WT153608	Mirror, with thread, without handle, size 26
WT153609	Mirror, with thread, without handle, size 28
WT153610	Mirror, with thread, without handle, size 30



Handle
for WT153600 – WT153620, 7.5 cm length

WT153700	Handle, hexagonal, for mirror with thread, size 75



Laryngeal Mirrors with Fixed Handle

Mirror
stainless steel, autoclavable,
with fixed handle,
18 cm total length,
various diameters (mm)

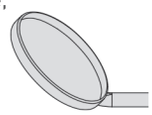


WT153920	Mirror, with handle, size 8
WT153900	Mirror, with handle, size 10
WT153901	Mirror, with handle, size 12
WT153902	Mirror, with handle, size 14
WT153903	Mirror, with handle, size 16
WT153904	Mirror, with handle, size 18
WT153905	Mirror, with handle, size 20
WT153906	Mirror, with handle, size 22
WT153907	Mirror, with handle, size 24
WT153908	Mirror, with handle, size 26
WT153909	Mirror, with handle, size 28
WT153910	Mirror, with handle, size 30



Standard Laryngeal Mirrors

Mirror
stainless steel, autoclavable,
shaft without thread,
12.5 cm total length,
various diameters (mm)



WT154020	Mirror, without thread, without handle, size 8
WT154000	Mirror, without thread, without handle, size 10
WT154001	Mirror, without thread, without handle, size 12
WT154002	Mirror, without thread, without handle, size 14
WT154003	Mirror, without thread, without handle, size 16
WT154004	Mirror, without thread, without handle, size 18
WT154005	Mirror, without thread, without handle, size 20
WT154006	Mirror, without thread, without handle, size 22
WT154007	Mirror, without thread, without handle, size 24
WT154008	Mirror, without thread, without handle, size 26
WT154009	Mirror, without thread, without handle, size 28
WT154010	Mirror, without thread, without handle, size 30



Handle
for laryngeal mirrors without thread,
with set screw, 10.5 cm total length

WT154100	Handle, for Mirror without thread, size 110



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Laryngeal Forceps, Tracheal Dilators

- Standard laryngeal forceps: Double-action jaws, open vertically or horizontally, alligator forceps with serrated jaws for removal of foreign bodies, round and oval cupped jaws
- Tracheal dilators: Twin-bladed and three-bladed models



Laryngeal Forceps, Tracheal Dilators

evonos

Laryngeal Forceps

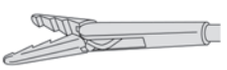


Laryngeal forceps
tube shaft,
with double-action jaws,
oval cupped spoon, 19 cm working length



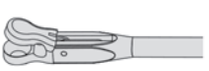
WT157201	Laryngeal forceps, for polyps, oval spoons, vertical opening, size 190
WT157202	Laryngeal forceps, for polyps, oval spoons, horizontal opening, size 190

Laryngeal forceps
tube shaft,
with double-action jaws,
for foreign bodies, serrated,
19 cm working length



WT157203	Laryngeal forceps, alligator type, for foreign bodies, vertical opening, size 190
WT157204	Laryngeal forceps, alligator type, for foreign bodies, horizontal opening, size 190

Laryngeal forceps
tube shaft,
with round cupped jaws 4 mm Ø,
17 cm working length

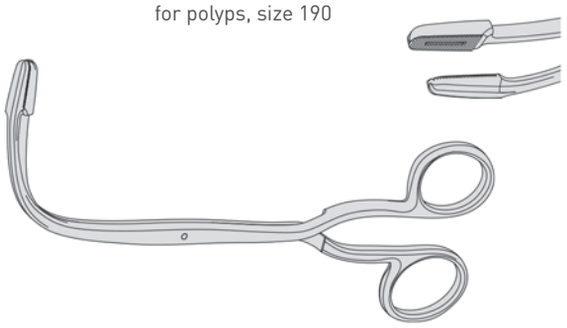


WT157400	Laryngeal forceps, for biopsy, with cupped jaws, straight, size 4 x 17
WT157401	Laryngeal forceps, for biopsy, with cupped jaws, upcurved, size 4 x 17
WT157402	Laryngeal forceps, for biopsy, with cupped jaws, curved right, size 4 x 17
WT157403	Laryngeal forceps, for biopsy, with cupped jaws, curved left, size 4 x 17

Laryngeal Forceps (cont.)

Laryngeal forceps, acc. to Fränkel
19 cm total length

WT158000	Laryngeal forceps, acc. to Fränkel, for polyps, size 190

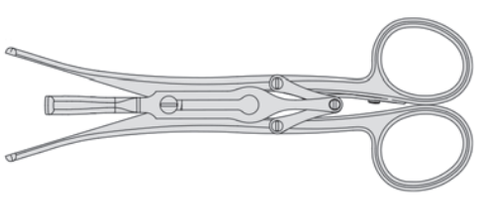


Dilator

Dilator, acc. to Laborde
three-bladed, 14 cm total length,
3.5 cm opening

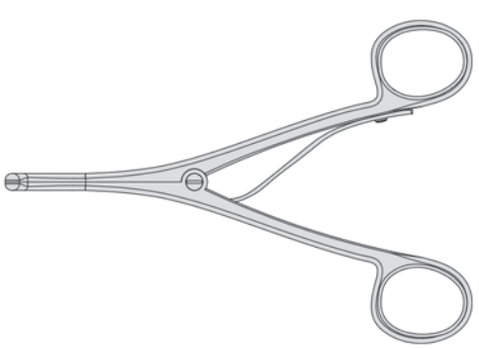


WT563000	Dilator, acc. to Laborde, three blades, size 140



Dilator, acc. to Trousseau,
twin-bladed, 14 cm total length

WT563100	Dilator, acc. to Trousseau, two blades, size 140



evonos Instruments

Operating Laryngoscopes	303
Chest Supports	305
Flexible Tension Arm System	307
Rotatable Laryngeal Hand Instruments	309
Laryngeal Forceps	311
Laryngeal Scissors	315
Laryngeal Suction Tubes	317
Injection Needles, Cotton Applicator	319
Needle Holders and Vocal Cord Retractors	321
Micro-Laryngeal Instruments	323
Laser Protectors	325

evonos

Operating Laryngoscopes



Operating Laryngoscopes

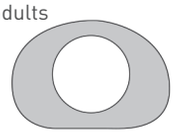
evonos

Operating Laryngoscopes



Operation laryngoscope
18 cm working length, for adults

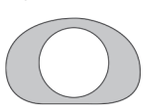
WT630001 Operation laryngoscope, large, size 180



Operation laryngoscope
18 cm working length, most commonly used laryngoscope

WT630002 Operation laryngoscope, medium, size 180

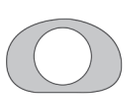
WT000872 Operation laryngoscope, matt finish, medium, size 180



Operation laryngoscope
18 cm working length, for difficult anatomical circumstances

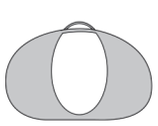
WT630003 Operation laryngoscope, small, size 180

WT000873 Operation laryngoscope, matt finish, small, size 180



Operation laryngoscope
18 cm working length, anterior commisure

WT630004 Operation laryngoscope, for anterior commissure, size 180



Operation laryngoscope
22 cm working length, for long neck

WT630005 Operation laryngoscope, size 220

WT000874 Operation laryngoscope, matt finish, size 220



Operation laryngoscope
15 cm working length, for children

WT630006 Operation laryngoscope, for children, size 150

WT000875 Operation laryngoscope, matt finish, for children, size 150

WT000876 Operation laryngoscope, matt finish, for children, size 130



Operation laryngoscope
13 cm working length, for children

WT630007 Operation laryngoscope, for children, size 130



Fibre Optic Light Carriers



Fibre optic light carrier
for use with lanryngoscopes

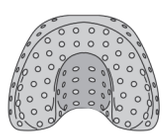
WT630010 Light carrier, fiber optic, for operation laryngoscopes WT630001-04

WT000877 Light carrier, fiber optic, matt, for operation laryngoscopes WT630001-05

WT630014 Light carrier, fiber optic, for operation laryngoscope WT630005

WT630011 Light carrier, fiber optic, for operation laryngoscopes WT630006-07

Teeth Protectors



Teeth protector
metal, various sizes, size 0 for children

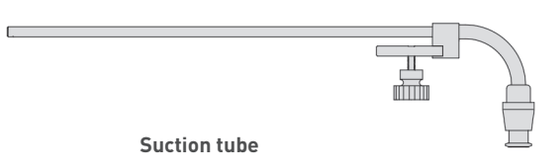
WT996100 Teeth protector, metal, without handle, size 0

WT996101 Teeth protector, metal, without handle, size 1

WT996102 Teeth protector, metal, without handle, size 2

WT996103 Teeth protector, metal, without handle, size 3

Suction Tubes



Suction tube
for smoke evacuation, working lengths 12 and 15 cm

WT630110 Suction tube, for smoke evacuation, for laryngoscopes WT630001-05, size 150

WT630111 Suction tube, for smoke evacuation, for laryngoscopes WT630006-07, size 120

Chest Supports

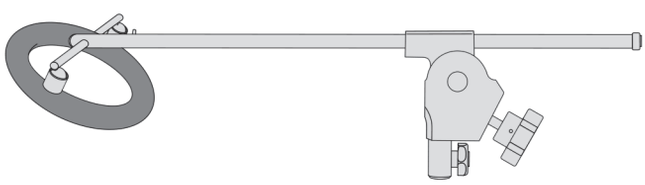
- Models for adults and children
- Laryngoscope holder
- Models with rubber ring for soft brace



Chest Supports

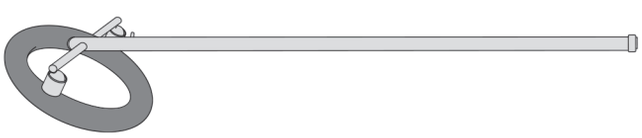
Laryngoscope holder and chest support
with rod for adults, with rod fixation screw,
for use with the laryngoscopes,
9.5 cm diameter of ring, rod length 34 cm

WT630400 Chest support, 340 mm support rod,
95 mm ring



WT630500 Support rod, 240 mm, 95 mm ring

- for children



evonos

Flexible Tension Arm System

- Fast and stable fixing
- Only one central set screw
- Powerful holding force
- Fully autoclavable
- Universally applicable

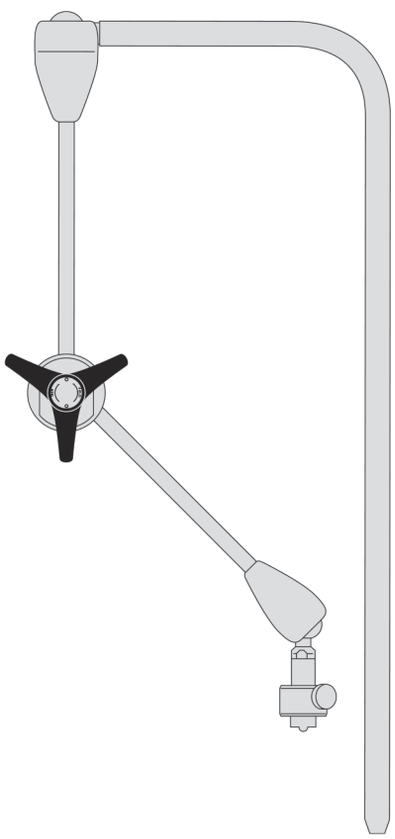


Flexible Tension Arm System

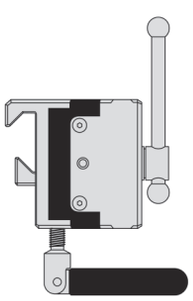
evonos

Arm System

Articulated arm
18.5" x 6.7" with lock
evo-WT218700 Articulated arm, L shaped stand, 470 x 170 mm

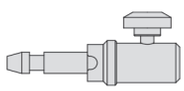


Clamp socket
for hinged arm support,
electrical isolated,
up to 4.5 KV AC for Rail 25/35 x 8/10 mm, 1/1.4 x 0.3/0.4"
evo-WT218705 Clamp socket, for articulated arm

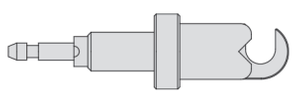


Arm System (cont.)

Adapter
for retractor/laryngoscope
evo-WT218711 Adapter, for basic frame



Adapter
for retractor/optic/mouth gag
evo-WT218720 Adapter, for retractor, endoscope or mouth gag



evonos

Rotatable Laryngeal Hand Instruments

- Full 360° rotation
- For endolaryngeal microsurgery
- Models with double-action jaws



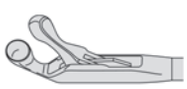
Rotatable Laryngeal Hand Instruments

Rotatable Laryngeal Forceps



WT632203

Laryngeal forceps
round cupped jaws,
2 mm diameter,
working length 22 cm
Laryngeal forceps,
cupped jaws, rotatable,
double-action, curved, size 220



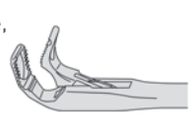
WT632206

Laryngeal forceps
serrated jaws,
double-action jaws, curved,
working length 22 cm
Laryngeal forceps,
alligator type, rotatable,
double-action, curved, size 220



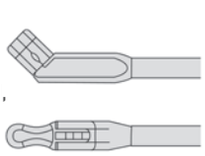
WT632207

Laryngeal forceps
triangular jaws,
straight, working length 22 cm
Laryngeal forceps,
triangular jaws, rotatable,
double action, size 220



WT000847

Laryngeal forceps
cupped jaws,
working length 22 cm
Laryngeal forceps,
cupped jaws, rotatable,
vertical opening, curved,
size 2 x 22

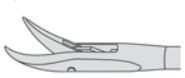


Rotatable Laryngeal Scissors



WT632210

Laryngeal scissors
curved, working length 22 cm
Laryngeal scissors, micro,
rotatable, size 220

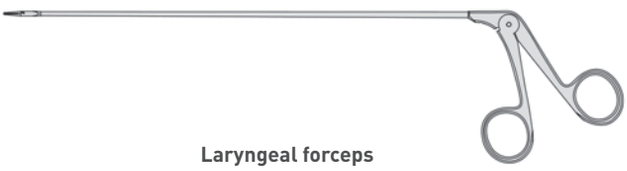


Laryngeal Forceps

- For endolaryngeal microsurgery, for adults and children
- Single and double-action jaws, cupped jaws model with malleable distal end
- Straight and curved jaws, conical shaft for high stability and optimal view
- Models with 10° upcurved distal end, facilitating access to the anterior commissure

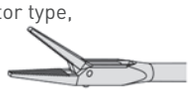


Laryngeal Forceps for Adults



Laryngeal forceps
serrated, 23 cm working length

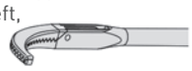
WT632005 Laryngeal forceps, alligator type, serrated, straight, size 2 x 23



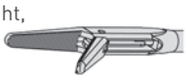
WT632006 Laryngeal forceps, alligator type, serrated, turned to the right, size 230



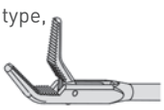
WT632007 Laryngeal forceps, alligator type, serrated, turned to the left, size 230



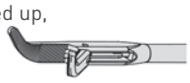
WT632215 Laryngeal forceps, alligator type, horizontal opening, straight, size 230



WT632054 Laryngeal forceps, alligator type, serrated, curved up, size 230

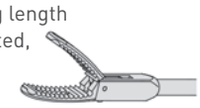


WT632154 Laryngeal forceps, alligator type, horizontal opening, curved up, size 230



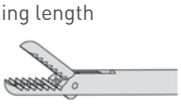
Grasping forceps
serrated, 23 cm working length

WT632032 Grasping forceps, serrated, straight, size 230



Grasping forceps
alligator jaws, 23 cm working length

WT632034 Grasping forceps, alligator jaws, size 230



Laryngeal forceps
triangular jaws, 23 cm working length

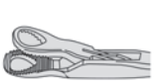
WT632055 Laryngeal forceps, triangular jaws, opening to the right, curved up, size 230



WT632056 Laryngeal forceps, triangular jaws, opening to the left, curved up, size 230



WT632058 Laryngeal forceps, triangular shaped jaws, serrated, straight, size 230

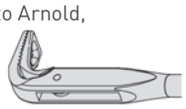


WT632059 Laryngeal forceps, triangular shaped jaws, serrated, curved up, size 230

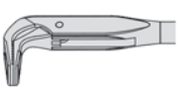
Laryngeal Forceps for Adults (2)

Laryngeal forceps
triangular jaws, 23 cm working length

WT632068 Laryngeal forceps, acc. to Arnold, triangular shaped jaws, curved up to right, size 230

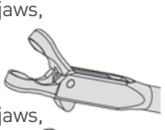


WT632069 Laryngeal forceps, acc. to Arnold, triangular shaped jaws, curved up to left, size 230

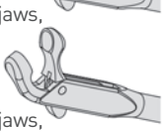


Laryngeal forceps
round cupped jaws, 2 mm diameter, 23 cm working length, 10° upcurved

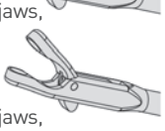
WT632101 Laryngeal forceps, cupped jaws, tip curved up, size 2 x 23



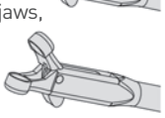
WT632102 Laryngeal forceps, cupped jaws, tip curved up, straight, size 2 x 23



WT632103 Laryngeal forceps, cupped jaws, tip curved up, curved right, size 2 x 23



WT632104 Laryngeal forceps, cupped jaws, tip curved up, curved left, size 2 x 23



Laryngeal Forceps With Ratchet

Artery forceps
with ratchet, serrated, straight, 18 cm working length

WT632105 Artery forceps, serrated, with ratchet, straight, size 180





Cutting Forceps, Double-Action Jaws

Cutting forceps
round cupped jaws 5 mm diameter,
double-action, straight, 23 cm working length

WT632046 Laryngeal forceps, cupped jaws,
heavy design, straight,
size 230



Cutting Forceps



Forceps
2 mm cupped jaws, standard,
23 cm working length

WT632001 Laryngeal forceps, cupped jaws,
straight, size 2 x 23

WT632002 Laryngeal forceps, cupped jaws,
curved up, size 2 x 23

WT632003 Laryngeal forceps, cupped jaws,
curved to right, size 2 x 23

WT632004 Laryngeal forceps, cupped jaws,
curved to left, size 2 x 23

WT632050 Laryngeal forceps, cupped jaws,
curved up to right, size 2 x 23 (not shown)

WT632051 Laryngeal forceps, cupped jaws,
curved up to left, size 2 x 23

WT632052 Laryngeal forceps, cupped jaws,
horizontal opening, curved up right,
size 2 x 23

WT632053 Laryngeal forceps, cupped jaws,
horizontal opening, curved up left,
size 2 x 23

Cutting Forceps (2)

Cutting forceps
long oval cupped jaws, 23 cm working length

WT632150 Laryngeal forceps, oval cups,
curved up, opening upward,
size 2 x 23

WT632151 Laryngeal forceps, oval cups,
curved up, opening to the right,
size 230

WT632152 Laryngeal forceps, oval cups,
curved up, opening to the left,
size 230

Cutting forceps
oval cupped jaws 3 x 5 mm,
heavy, conical shaft,
23 cm working length, straight

WT632040 Laryngeal forceps, oval cups,
for biopsies, straight,
size 230

Cutting forceps
round cupped jaws 4 mm diameter,
heavy, conical shaft,
23 cm working length

WT632041 Laryngeal forceps, cupped jaws,
heavy design, straight,
size 4 x 23

WT632042 Laryngeal forceps, cupped jaws,
heavy design, curved up,
size 4 x 23

WT632043 Laryngeal forceps, cupped jaws,
heavy design, curved right,
size 4 x 23

WT632044 Laryngeal forceps, cupped jaws,
heavy design, curved left,
size 4 x 23

Miniature Cutting Forceps



Miniature cutting forceps
cupped jaws 1 mm diameter, very delicate, conical shaft, 23 cm working length

WT632060	Laryngeal forceps, cupped jaws, miniature, straight, size 1 x 23	
WT632061	Laryngeal forceps, cupped jaws, miniature, curved up, size 1 x 23	
WT632062	Laryngeal forceps, cupped jaws, miniature, curved right, size 1 x 23	
WT632063	Laryngeal forceps, cupped jaws, miniature, curved left, size 1 x 23	
WT632064	Laryngeal forceps, cupped jaws, miniature, curved up to right, size 1 x 23	
WT632065	Laryngeal forceps, cupped jaws, miniature, curved up to left, size 1 x 23	

Miniature Grasping Forceps

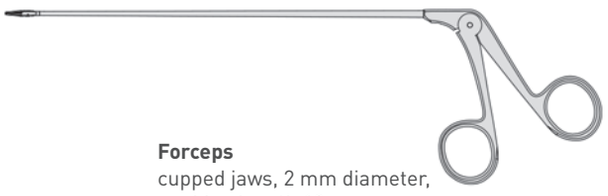
Miniature grasping forceps
very delicate, conical shaft, serrated, 23 cm working length

WT632070	Laryngeal forceps, miniature, very delicate, serrated, straight, size 230	
WT632071	Laryngeal forceps, miniature, very delicate, serrated, curved up, size 230	
WT632072	Laryngeal forceps, miniature, very delicate, serrated, curved right, size 230	
WT632073	Laryngeal forceps, miniature, very delicate, serrated, curved left, size 230	

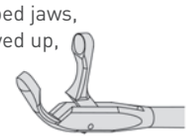
Miniature grasping forceps
very delicate, conical shaft, triangular jaws, 23 cm working length

WT632076	Laryngeal forceps, miniature, very delicate, triangular, curved right, size 230	
WT632077	Laryngeal forceps, miniature, very delicate, triangular, curved left, size 230	

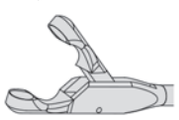
Pediatric Laryngeal Forceps



Forceps
cupped jaws, 2 mm diameter, working length 18 cm

WT631902	Forceps, with cupped jaws, micro, for children, straight, size 2 x 18	
WT631903	Laryngeal forceps, cupped jaws, micro, for children, curved up, size 2 x 18	

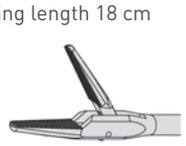
Forceps
cupped jaws, 3 mm diameter, working length 18 cm

WT631904	Laryngeal forceps, cupped jaws, micro, for children, straight, size 3 x 18	
WT631905	Laryngeal forceps, cupped jaws, micro, for children, curved up, size 3 x 18	

Forceps
cupped jaws, 1 mm diameter, working length 18 cm

WT631906	Laryngeal forceps, cupped jaws, micro, for children, straight, size 1 x 18	
WT631907	Laryngeal forceps, cupped jaws, micro, for children, curved up, size 1 x 18	

Forceps
serrated, straight, working length 18 cm

WT631910	Laryngeal forceps, cupped jaws, micro, for children, straight, size 180	

Laryngeal forceps
cupped jaws, working length 18 cm

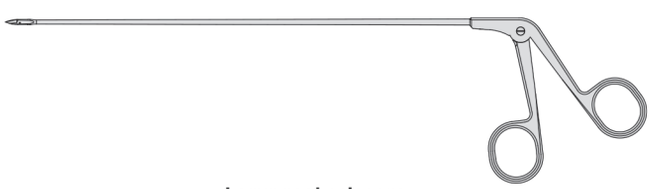
WT631930	Laryngeal forceps, cupped jaws, for children, horizontal opening, size 180	

Laryngeal Scissors

- For endolaryngeal microsurgery, for adults and children
- Straight and curved blades
- Models with 10° upcurved distal end for ideal entrance in the anterior commissure



Laryngeal Scissors for Adults



Laryngeal scissors
standard model, conical shaft,
23 cm working length

WT632008	Laryngeal scissors, micro, straight, size 230
WT632009	Laryngeal scissors, micro, curved up, size 230
WT632115	Laryngeal scissors, micro, curved up 15, size 230
WT632010	Laryngeal scissors, micro, curved to right, size 230
WT632011	Laryngeal scissors, micro, curved to left, size 230
WT632057	Laryngeal scissors, micro, horizontal cutting, straight, size 230

Miniature scissors
very delicate, conical shaft,
23 cm working length

WT632080	Laryngeal scissors, miniature, straight, size 230
WT632081	Laryngeal scissors, miniature, curved up 45, size 230
WT632082	Laryngeal scissors, miniature, curved to right, size 230
WT632083	Laryngeal scissors, miniature, curved to left, size 230

Scissors
23 cm working length

WT632108	Laryngeal scissors, sheath curved up, straight, size 230
WT632109	Laryngeal scissors, sheath curved up, curved up 45, size 230
WT632110	Laryngeal scissors, sheath curved up, curved to right, size 230
WT632111	Laryngeal scissors, sheath curved up, curved to left, size 230

Pediatric Laryngeal Scissors

Laryngeal scissors
working length 18 cm

WT631920	Laryngeal scissors, micro, straight, size 180
WT631921	Laryngeal scissors, micro, curved up 45, size 180
WT631922	Laryngeal scissors, micro, curved to right, size 180
WT631923	Laryngeal scissors, micro, curved to left, size 180
WT632012	Laryngeal scissors, curved up, size 230

Laryngeal Suction Tubes

- For endolaryngeal microsurgery
- Suction tubes with 10° upcurved distal end, tip ballshaped, models for monopolar coagulation
- Aspiration tubes with closed, blunt end and smooth ovalshaped opening on each side
- Ebony-finished models for laser microsurgery



Laryngeal Suction Tubes



Suction tube
closed blunt end,
smooth oval shaped opening on each side,
working length 22 cm

WT632220 Suction tube, distal end closed,
with 2 oval holes, size 3.0 x 220

WT632221 Suction tube, distal end closed,
with 2 oval holes, size 4.0 x 220



Suction tube
25 cm working length,
various diameter sizes (mm)

WT632026 Suction tube, with cut-off,
size 2.0 x 250

WT632027 Suction tube, with cut-off,
size 2.5 x 250

WT632028 Suction tube, with cut-off,
size 3.0 x 250



Suction tube
ball tip, various diameter sizes (mm)
working length 20 cm

WT631932 Suction tube, for children,
ball shaped tip,
size 2.0 x 200



WT631933 Suction tube, for children,
ball shaped tip,
size 3.0 x 200



Suction tube
with cut-off, 23 cm working length,
2.5 mm diameter

WT663923 Suction tube, with cut-off, size 2.5 x 230



Laryngeal Suction Tubes (cont.)



Suction tube
10° upcurved, ball tip,
25 cm working length,
various outer diameter sizes (mm)

WT632029 Suction tube, ball shaped tip,
distal end upcurved, size 2.0 x 250

WT632039 Suction tube, ball shaped tip,
distal end upcurved, size 4.0 x 250



Suction tube
with interruption, ebony finish,
23 cm working length,
various diameter sizes (mm)

WT641025 Suction tube, black, with cut-off,
size 2.5 x 230

WT641030 Suction tube, black, with cut-off,
size 3.0 x 230





Suction tube
ebony finish, closed blunt end,
smooth oval shaped opening on each side,
22 cm working length, 3 mm diameter

WT641033 Suction tube, black, distal tip closed,
with 2 oval holes, size 3.0 x 230



evonos

Injection Needles, Cotton Applicator

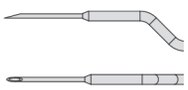
- Injection needles, with Luer-lock, curved and bayonetshaped models
- Cotton applicators with twisted end, serrated



Injection Needles, Cotton Applicator

evonos

Laryngeal Injection Needles

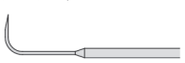


Injection cannula
Luer-lock, 23 cm working length

WT632130 Injection cannula, with Luer-lock, bayonet shaped, size 230



WT632131 Injection cannula, with Luer-lock, curved, size 230





Bouchayer injection cannula

WT637740 Injection cannula, acc. to Bouchayer, with Luer-lock, bayonet shape, 25G



Laryngeal Cotton Applicator

Cotton applicator
twisted end, serrated,
28 cm length, 2.5 mm diameter

WT632128 Cotton applicator, twisted end, serrated, size 2.5 x 280



evonos

Needle Holders and Vocal Cord Retractors

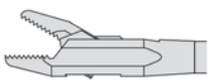
- Laryngeal needle holders: Conical and delicate models, with ratchet
- Vocal cord retractor: Atraumatic model, self-retaining, with ratchet



Needle Holders and Vocal Cord Retractors

Laryngeal Needle Holders

Needle holder
with ratchet,
conical shaft,
23 cm working length

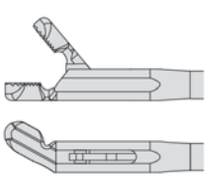


WT632036 Needle holder, with ratchet, size 230



Needle holder
for endo-laryngoscopy,
delicate, with teethed rounded jaws,
1.6 mm diameter, upcuved, self retaining,
with ratchet, 23 cm working length

WT632037 Needle holder, with ratchet, slender, with serrated jaws, size 230

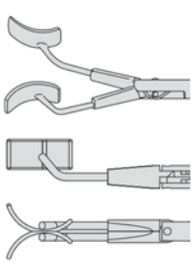




Vocal Cord Retractor

Atraumatic vocal cord retractor
self retaining, with ratchet,
24 cm working length

WT632038 Retractor, atraumatic, for vocal cords, self retaining, size 240





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Micro-Laryngeal Instruments

- For endolaryngeal microsurgery
- Individually rotatable
- Different type of handle



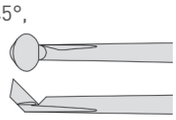
Micro-Laryngeal Instruments

evonos

Laryngeal Knives

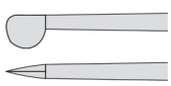
Round knife
2.5 mm diameter, angled 45°,
23 cm working length

WT632013 Round knife, angled 45, size 2.5 x 230



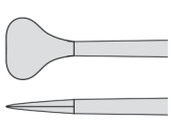
Round knife
round, vertical cutting,
23 cm working length

WT632014 Round knife, vertical cutting, size 230



Knife
oval, straight,
23 cm working length

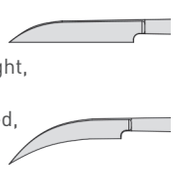
WT632015 Knife, oval, straight, size 230



Sickle knife
straight cutting,
23 cm working length

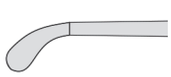
WT632016 Sickle knife, pointed, straight, size 230

WT632116 Sickle knife, pointed, curved, size 230



Knife
golf club shaped,
23 cm working length

WT632017 Knife, golfstick shape, size 230



Laryngeal knife
lancet shape, 33 cm working length

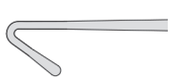
WT637570 Laryngeal knife, lancet shape, with grip plate, size 330



Laryngeal Hooks

Hook
23 cm working length

WT632018 Hook, with ball end, blunt, size 230



WT632019 Hook, sharp, size 230



WT632024 Hook, with ball end, angled 90, size 230

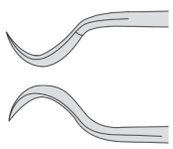


Laryngeal Needles

Needle
curved to right, 23 cm working length

WT632020 Needle, curved right, size 230

WT632021 Needle, curved left, size 250

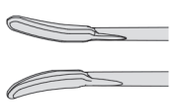


Laryngeal Elevator, Knot Tier

Elevator
22 cm working length

WT637560 Elevator, curved right, size 220

WT637561 Elevator, curved left, size 220



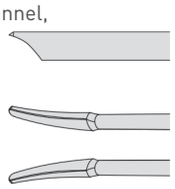
Elevator
23 cm working length

WT632022 Elevator, with suction channel, size 230

WT632049 Elevator, curved, size 230

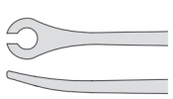
WT637710 Elevator, curved right 90, size 220

WT637711 Elevator, curved left 90, size 220

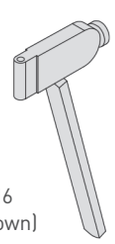


Knot pusher
23 cm working length

WT632023 Knot pusher, size 230



Handles for Micro-Laryngeal Instruments



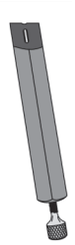
Handle

WT632025 Handle, for WT632013-WT632116

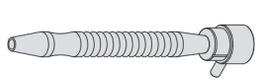
WT000805 Spare screw, for handle (not shown)

WT264100 Handle, acc. to Heermann, black, for Heermann gouges/ micro larynx instruments

WT000804 Spare screw, for handle acc. to Heermann (not shown)



WT840212 Handle, round, for endoscopes, size 4.0

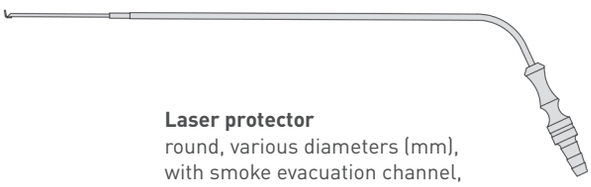


Laser Protectors

- For CO_2 micro-laryngeal laser surgery: protects lower regions of the mucous membrane from the laser beam
- Models with round, oval and corner-spaped protector tips, with smoke evacuation channel
- Ebony-finished tips and shaft



Laser Protectors

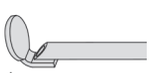


Laser protector
round, various diameters (mm),
with smoke evacuation channel,
23 cm working length

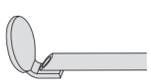
WT641003 Protector, with suction channel, black, round, curved upward, size 3.0 x 230



WT641004 Protector, with suction channel, black, round, curved upward, size 4.0 x 230

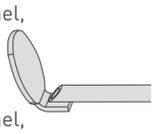


WT641005 Protector, with suction channel, black, round, curved upward, size 5.0 x 230

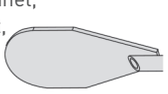


Laser protector
oval, straight,
with smoke evacuation channel,
various diameters (mm),
23 cm working length

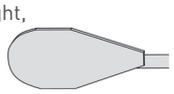
WT641007 Protector, with suction channel, black, oval, curved upward, size 5.0 x 230



WT641009 Protector, with suction channel, black, oval, suction hole left, size 6.0 x 230

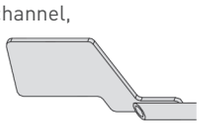


WT641010 Protector, with suction channel, black, oval, suction hole right, size 6.0 x 230

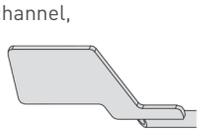


Laser protector
corner shaped, 6 mm width,
ebony finish,
with smoke evacuation channel,
23 cm working length

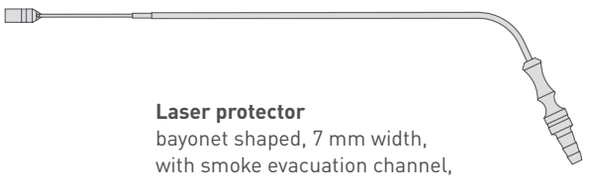
WT641011 Protector, with suction channel, black, angular, suction hole left, size 230



WT641012 Protector, with suction channel, black, angular, suction hole right, size 230

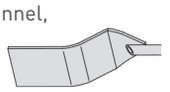


Laser Protectors (cont.)

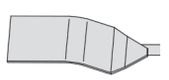


Laser protector
bayonet shaped, 7 mm width,
with smoke evacuation channel,
23 cm working length

WT641013 Protector, with suction channel, black, bayonet shaped, suction hole left, size 230

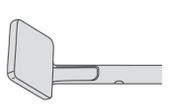


WT641014 Protector, with suction channel, black, bayonet shaped, suction hole right, size 230



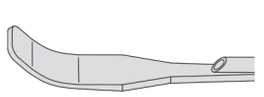
Laser protector
10 x 10 mm, upcurved,
for larynx and trachea,
with smoke evacuation channel,
26 cm working length

WT641016 Protector, with suction channel, black, curved upward, size 10 x 260



Laser protector
slightly upcurved, 7 mm width,
for hypopharyngeal diverticulum,
with smoke evacuation channel,
28 cm working length

WT641017 Protector, with suction channel, black, slightly curved upward, size 7.0 x 280



evonos Instruments

Illumination	329
Scissors	331
Dissection Scissors	335
Dressing and Tissue Forceps	337
Needle Holders	341
Artery Forceps	343
Dressing, Towel and Sponge Forceps	345
Retractors	347
Basic Accessories	349

- Superspot head light
- Increased light transmission through latest fiber-optic technology; extremely light weight
- Stepless focusable lens for homogeneous light
- “Easy Click” by adjustable headband. Adjustable cable guide left, right and center

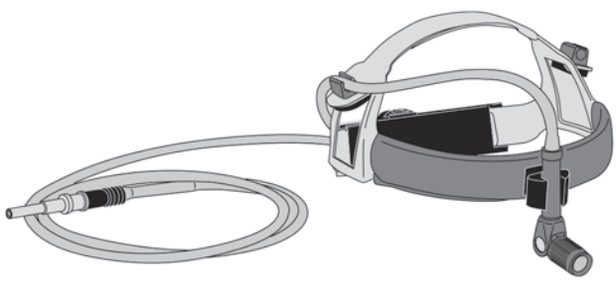


Superspot Head Light

Head light "superspot"

WT952305 Head light "superspot", with light-guide cable, adapter for light sources

WT952300 Head light "superspot", with light-guide cable, adapter for Storz light sources



WT952301 Spare head band, for head light

Technical Data

Dimensions
Cable, length.....2300 mm
Cable, diameter.....35 mm
Weight, headband with optic..... 170 g
Optic
Spot diameter..... 10 – 80 mm
Working distance.....250 – 300 mm

Ziegler Head Mirrors

Head mirror, acc. to Ziegler
with black plastic head band, various mirror diameters (mm)

WT950000 Head mirror, acc. to Ziegler, with band, size 90

WT950001 Head mirror, acc. to Ziegler, with band, size 100



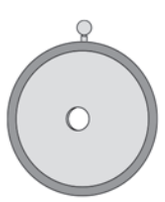
Spare parts
for Ziegler head mirrors

WT950100 Head band, plastic, black, with ball-joint



WT950300 Head mirror, acc. to Ziegler, size 90

WT950400 Head mirror, acc. to Ziegler, size 100



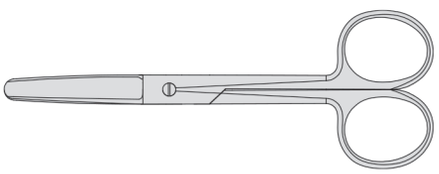
WT950301 Head mirror, acc. to Ziegler, with adaption and joint (not shown)

Scissors

- Standard and delicate models
- "Golden Ring" models with tungsten carbide cutting edges for high durability
- Models with serrated blades

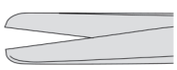


Operating Scissors



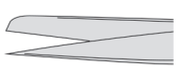
Scissors
various total lengths (mm), various types

WT183001 Scissors, standard, blunt/blunt, straight, size 130



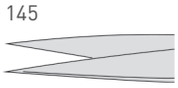
WT183002 Scissors, standard, sharp/blunt, straight, size 130

WT183102 Scissors, standard, sharp/blunt, straight, size 145



WT183003 Scissors, standard, sharp/sharp, straight, size 130

WT183103 Scissors, standard, sharp/sharp, straight, size 145



WT183202 Scissors, standard, sharp/blunt, curved up, size 130

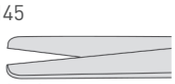
WT183302 Scissors, standard, sharp/blunt, curved up, size 145

WT183212 Scissors, standard, with tungsten carbide, sharp/blunt, curved up, size 145



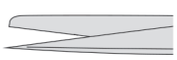
WT183401 Scissors, blunt/blunt, straight, size 130

WT183501 Scissors, blunt/blunt, straight, size 145



WT183402 Scissors, standard, sharp/blunt, curved up, delicate, size 130

WT183502 Scissors, sharp/blunt, straight, size 145



WT183403 Scissors, sharp/sharp, curved up, size 130

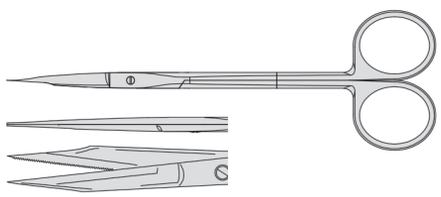
WT183503 Scissors, sharp/sharp, curved up, size 145



Ligature Scissors

Scissors, acc. to Goldman-Fox
with tungsten carbide edges, serrated blade, one sharp blade, 13 cm total length, various sizes (mm)

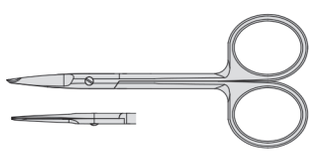
WT268413 Scissors, acc. to Goldman-Fox, with tungsten carbide, straight, size 130



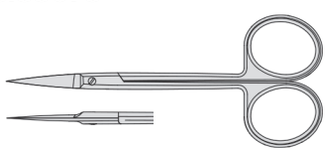
Ligature scissors, acc. to Spencer
various total lengths (mm)

WT277809 Ligature scissors, acc. to Spencer, size 90

WT277900 Ligature scissors, acc. to Spencer, size 140



Iris Scissors



Iris scissors
delicate, 10.5 cm total length

WT277510 Iris scissors, sharp/sharp, straight, size 105

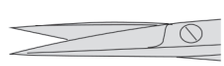
WT277610 Iris scissors, sharp/sharp, curved up, size 105



Iris scissors
straight, 11.5 cm total length

WT277712 Iris scissors, sharp/sharp, straight, size 115

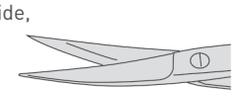
WT277512 Iris scissors, sharp/sharp, with tungsten carbide, straight, size 115



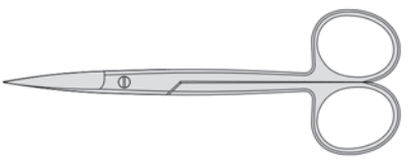
Scissors
curved, 11.5 cm total length

WT277812 Scissors, sharp/sharp, curved up, size 115

WT277612 Iris scissors, sharp/sharp, with tungsten carbide, curved up, size 115

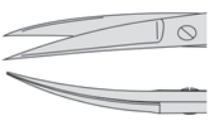


Delicate Scissors



Scissors
delicate, curved, sharp/sharp,
12 cm total length

WT183312 Scissors, fine, sharp/sharp, curved up, size 120



Scissors, acc. to Joseph
14 cm total length

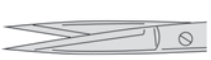
WT276514 Scissors, acc. to Joseph, straight, size 140
WT276614 Scissors, acc. to Joseph, curved up, size 140



Scissors, acc. to Joseph
14 cm total length,
with tungsten carbide edges

WT276714 Scissors, acc. to Joseph, with tungsten carbide, straight, size 140

WT276814 Scissors, acc. to Joseph, with tungsten carbide, curved up, size 140

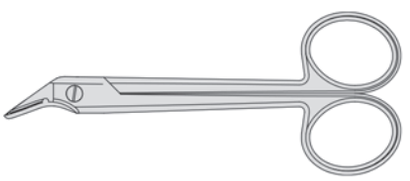


Wire Cutting Scissors

Wire cutting scissors
saw edge, standart blades,
12 cm total length

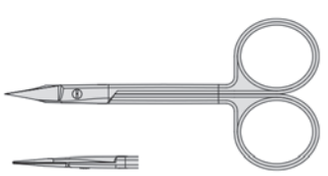
WT277901 Wire cutting scissors, universal, serrated, size 120





Wire cutting scissors, acc. to Schuhknecht
saw edge, 10 cm total length

WT269500 Wire cutting scissors, acc. to Schuhknecht, serrated, size 100

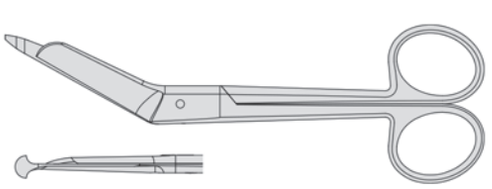


Bandage Scissors

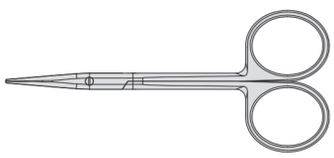
Bandage scissors, acc. to Lister
various total lengths (mm)

WT212614 Bandage scissors, acc. to Lister, angled, size 145

WT212618 Bandage scissors, acc. to Lister, angled, size 180



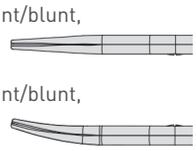
Strabismus Scissors



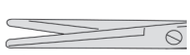
Strabismus scissors
blunt, 10.5 cm total length



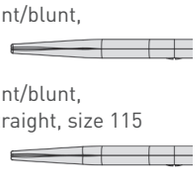
WT277010	Strabismus scissors, blunt/blunt, straight, size 105
WT277110	Strabismus scissors, blunt/blunt, curved up, size 105



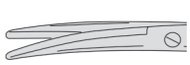
Strabismus scissors
straight, 11.5 cm total length



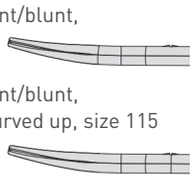
WT277212	Strabismus scissors, blunt/blunt, straight, size 115
WT277012	Strabismus scissors, blunt/blunt, with tungsten carbide, straight, size 115



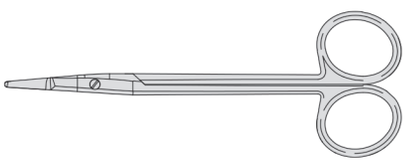
Strabismus scissors
curved, 11.5 cm total length



WT277312	Strabismus scissors, blunt/blunt, curved up, size 115
WT277112	Strabismus scissors, blunt/blunt, with tungsten carbide, curved up, size 115

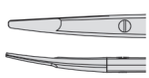


Kilner Dissection Scissors



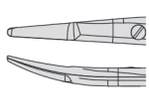
Scissors, acc. to Kilner
for plastic surgery, curved, 12 cm total length

WT438712 Scissors, acc. to Kilner, curved up, size 120



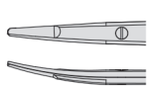
Dissection Scissors, acc. to Kilner
13.5 cm total length

WT438714 Dissection scissors, acc. to Kilner, curved up, size 135

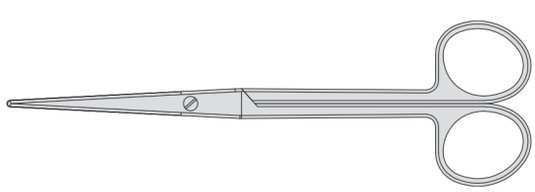


Scissors, acc. to Kilner
13 cm total length

WT438813 Scissors, acc. to Kilner, with tungsten carbide, curved up, size 120



Lexer-Fino Dissection Scissors



Dissection scissors, acc. to Lexer-Fino
16.5 cm total length

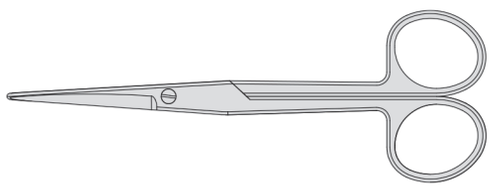
WT212216 Dissection scissors, acc. to Lexer-Fino, straight, size 165

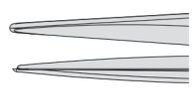


WT212316 Dissection scissors, acc. to Lexer-Fino, curved up, size 165



Mayo Dissection Scissors





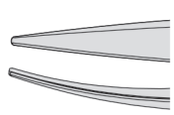
Dissection scissors, acc. to Mayo
straight,
various total lengths (mm)

WT212014 Dissection scissors, acc. to Mayo, blunt/blunt, straight, size 145

WT212015 Dissection scissors, acc. to Mayo, blunt/blunt, straight, size 150

WT212017 Dissection scissors, acc. to Mayo, blunt/blunt, straight, size 170

WT212027 Dissection scissors, acc. to Mayo, with tungsten carbide, blunt/blunt, straight, size 170



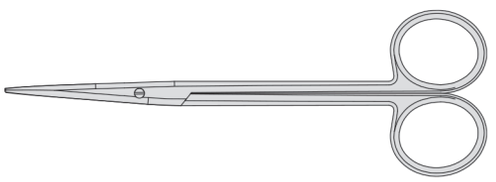
Dissection scissors, acc. to Mayo
curved,
various total lengths (mm)

WT212114 Dissection scissors, acc. to Mayo, blunt/blunt, curved up, size 145

WT212115 Dissection scissors, acc. to Mayo, blunt/blunt, curved up, size 150

WT212117 Dissection scissors, acc. to Mayo, blunt/blunt, curved up, size 170

Metzenbaum Dissection Scissors



Dissection scissors, acc. to Metzenbaum
straight, various total lengths (mm)



WT541814	Dissection scissors, acc. to Metzenbaum, straight, size 145
WT541818	Dissection scissors, acc. to Metzenbaum, straight, size 180

Dissection scissors, acc. to Metzenbaum
curved, various total lengths (mm)



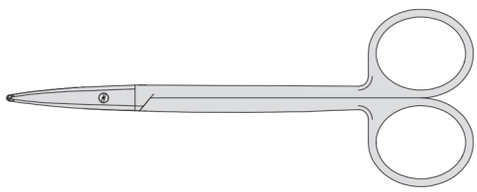
WT542014	Dissection scissors, acc. to Metzenbaum, curved up, size 145
WT542018	Dissection scissors, acc. to Metzenbaum, curved up, size 180
WT542020	Dissection scissors, acc. to Metzenbaum, curved up, size 205

Dissection scissors, acc. to Metzenbaum
with tungsten carbide edges, curved
various total lengths (mm)

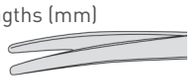


WT542214	Dissection scissors, acc. to Metzenbaum, with tungsten carbide, curved up, size 145
WT542218	Dissection scissors, acc. to Metzenbaum, with tungsten carbide, curved up, size 180
WT542220	Dissection scissors, acc. to Metzenbaum, with tungsten carbide, curved up, size 200

Metzenbaum-Fino Dissection Scissors

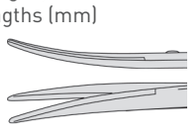


Dissection scissors,
acc. to Metzenbaum-Fino
curved, various total lengths (mm)



WT542114	Dissection scissors, acc. to Metzenbaum-Fino, curved up, size 140
WT542118	Dissection scissors, acc. to Metzenbaum-Fino, curved up, size 180
WT542120	Dissection scissors, acc. to Metzenbaum-Fino, curved up, size 200

Dissection scissors,
acc. to Metzenbaum-Fino
with tungsten carbide edges,
curved, various total lengths (mm)



WT542414	Dissection scissors, acc. to Metzenbaum-Fino, with tungsten carbide, curved up, size 145
WT542418	Dissection scissors, acc. to Metzenbaum-Fino, with tungsten carbide, curved up, size 180
WT542420	Dissection scissors, acc. to Metzenbaum-Fino, with tungsten carbide, curved up, size 200

Dissection scissors,
acc. to Metzenbaum-Fino
straight, 14.5 cm total length



WT541914	Dissection scissors, acc. to Metzenbaum-Fino, straight, size 145

DeBakey Atraumatic Forceps



Thumb forceps, atraumatic, acc. to DeBakey
15 cm total length, 1.5 mm tip width



WT209516 Thumb forceps, atraumatic, acc. to DeBakey, straight, size 1.5 x 150



Thumb forceps, atraumatic, acc. to DeBakey
15 cm total length, 2 mm tip width



WT209616 Thumb forceps, atraumatic, acc. to DeBakey, straight, size 2.0 x 150

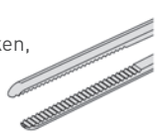


Semken Thumb Forceps



Thumb forceps, acc. to Semken
12.5 cm

WT208612 Thumb forceps, acc. to Semken, delicate, size 125





Thumb forceps, for dissection, acc. to Semken
12.5 cm, 1x2 teeth

WT208712 Thumb forceps, for dissection, acc. to Semken, delicate, size 125





Adson-Brown Thumb Forceps



Thumb forceps, for dissection, acc. to Adson-Brown
12 cm total length, 1.8 mm tip width, 7 x 7 side grasping teeth

WT425012 Thumb forceps, for dissection, acc. to Adson-Brown, 7 x 7 teeth, size 120





Thumb forceps, for dissection, acc. to Adson-Brown
12 cm total length, 1.8 mm tip width, with tungsten carbide inserts, 5 x 5 teeth

WT425512 Thumb forceps, for dissection, acc. to Adson-Brown, with tungsten carbide, size 120



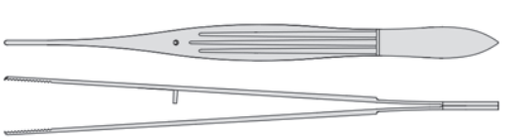


McIndoe Thumb Forceps

Thumb forceps, acc. to McIndoe
15 cm

WT208915 Thumb forceps, acc. to McIndoe, size 150





Dressing and Tissue Forceps

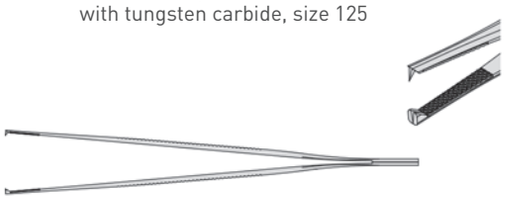
evonos

Adson Thumb Forceps



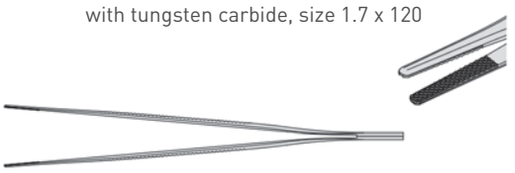
Thumb forceps, for dissection, acc. to Adson
12 cm total length, 1.7 mm tip width,
with tungsten carbide inserts, 1 x 2 teeth

WT425712 Thumb forceps, for dissection, acc. to Adson, with tungsten carbide, size 125



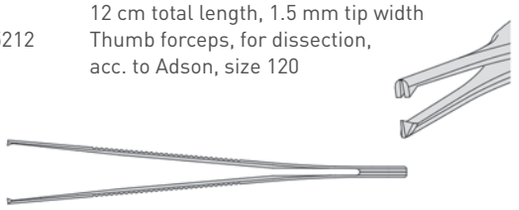
Thumb forceps, for dissection, acc. to Adson
12 cm total length, 1.7 mm tip width,
with tungsten carbide inserts

WT425612 Thumb forceps, for dissection, acc. to Adson, with tungsten carbide, size 1.7 x 120



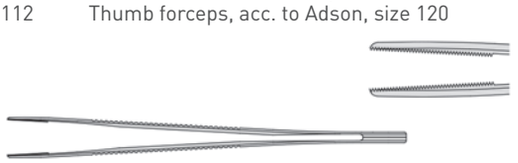
Thumb forceps, for dissection, acc. to Adson
12 cm total length, 1.5 mm tip width

WT425212 Thumb forceps, for dissection, acc. to Adson, size 120



Thumb forceps, acc. to Adson
delicate, 12 cm, 1.2 mm tip

WT425112 Thumb forceps, acc. to Adson, size 120

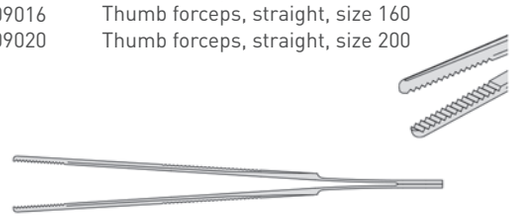


Dressing and Tissue Forceps



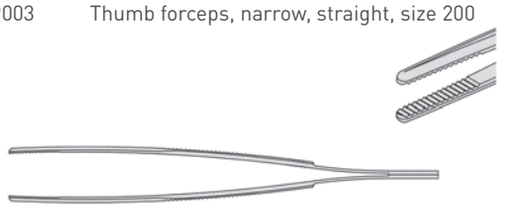
Thumb forceps
standard, various sizes (mm)

WT209013 Thumb forceps, straight, size 130
WT209014 Thumb forceps, straight, size 145
WT209016 Thumb forceps, straight, size 160
WT209020 Thumb forceps, straight, size 200



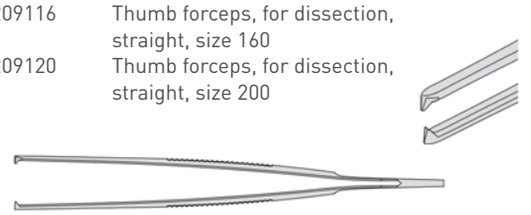
Thumb forceps
narrow, various sizes (mm)

WT209000 Thumb forceps, narrow, straight, size 130
WT209001 Thumb forceps, narrow, straight, size 145
WT209003 Thumb forceps, narrow, straight, size 200



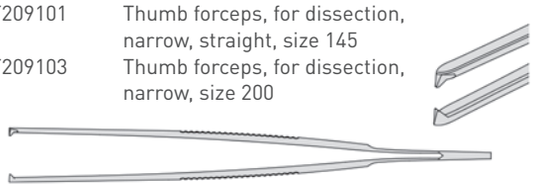
Thumb forceps
standard, 1x2 teeth,
various sizes (mm)

WT209113 Thumb forceps, for dissection, straight, size 130
WT209114 Thumb forceps, for dissection, straight, size 145
WT209116 Thumb forceps, for dissection, straight, size 160
WT209120 Thumb forceps, for dissection, straight, size 200



Thumb forceps
narrow, 1x2 teeth,
various sizes (mm)

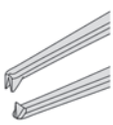
WT209101 Thumb forceps, for dissection, narrow, straight, size 145
WT209103 Thumb forceps, for dissection, narrow, size 200



Gillies Thumb Forceps

Thumb forceps, for dissection, acc. to Gillies
15 cm, 1x2 teeth

WT209415 Thumb forceps, for dissection, acc. to Gillies, size 150





Graefe Thumb Forceps



Thumb forceps, acc. to Graefe
10 cm

WT209210 Thumb forceps, acc. to Graefe, straight, size 100





Thumb forceps, for dissection, acc. to Graefe
10 cm, 1x2 teeth

WT209310 Thumb forceps, for dissection, acc. to Graefe, straight, size 100





Needle Holders

- Standard and smooth models
- Tungsten carbide inserts for high durability

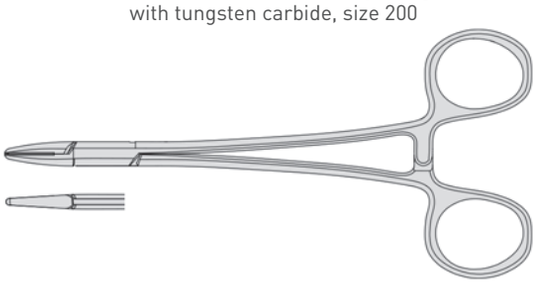


Needle Holders



Needle holder, acc. to Mayo-Hegar
with tungsten carbide inserts,
various total lengths (mm)

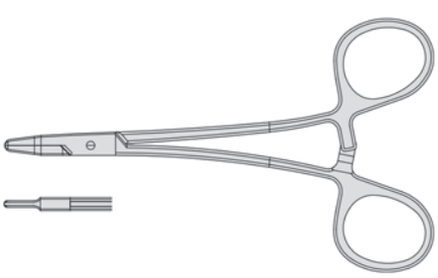
WT214016	Needle holder, acc. to Mayo-Hegar, with tungsten carbide, size 160
WT214018	Needle holder, acc. to Mayo-Hegar, with tungsten carbide, size 180
WT214020	Needle holder, acc. to Mayo-Hegar, with tungsten carbide, size 200





Needle holder, acc. to Senning
with tungsten carbide inserts,
various total lengths (mm)

WT212930	Needle holder, acc. to Ryder, micro, with tungsten carbide, size 130
WT467015	Needle holder, acc. to Senning, with tungsten carbide, slender, size 150
WT467017	Needle holder, acc. to Ryder, delicate, with tungsten carbide, size 170

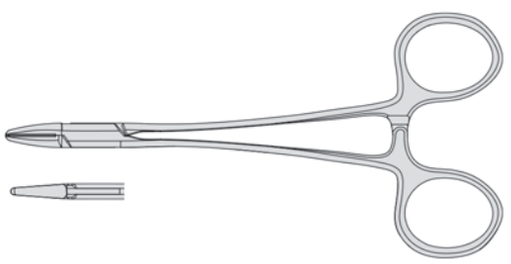


Needle Holders (cont.)



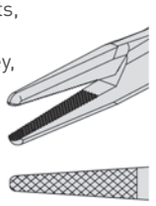
Needle holder, acc. to Crile-Wood
with tungsten carbide inserts,
15 cm total length

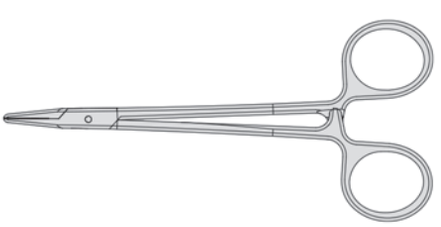
WT213015	Needle holder, acc. to Crile-Wood, with tungsten carbide, size 150



Needle holder, acc. to Halsey
with tungsten carbide inserts,
13 cm total length

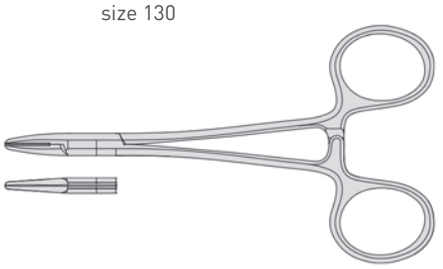
WT213113	Needle holder, acc. to Halsey, with tungsten carbide, size 130





Needle holder, acc. to Webster
with tungsten carbide inserts,
13 cm total length

WT213013	Needle holder, acc. to Webster, smooth, with tungsten carbide, size 130



Halstead-Mosquito Artery Forceps

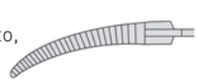


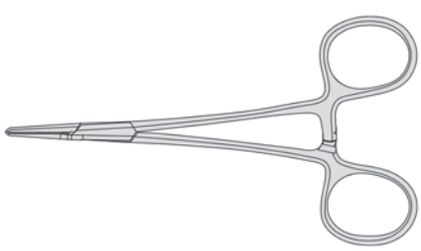
Artery forceps,
acc. to Halstead-Mosquito
12.5 cm total length

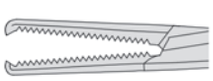
WT184412 Artery forceps,
acc. to Halstead-Mosquito,
straight, size 125



WT184512 Artery forceps,
acc. to Halstead-Mosquito,
curved, size 125





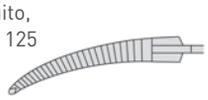


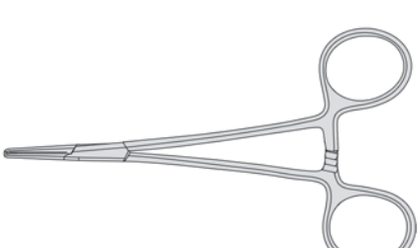
Artery forceps,
acc. to Halstead-Mosquito
1 x 2 teeth, 12.5 cm total length

WT184612 Artery forceps,
acc. to Halstead-Mosquito,
1 x 2 teeth, straight, size 125

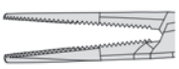


WT184712 Artery forceps,
acc. to Halstead-Mosquito,
1 x 2 teeth, curved, size 125





Mosquito Artery Forceps



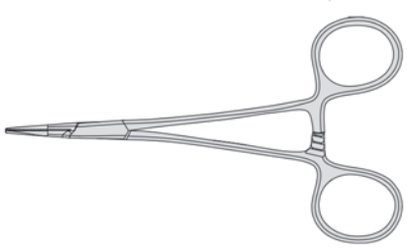
Artery forceps, Mosquito type
12 cm total length



WT184812 Artery forceps, Mosquito type,
micro, straight, size 120

WT184912 Artery forceps, Mosquito type,
micro, curved, size 120



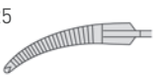




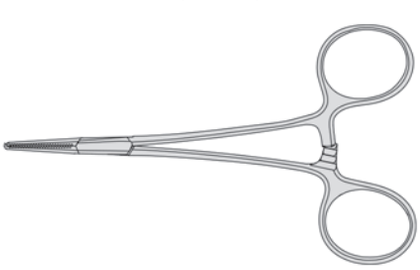
Artery forceps, Mosquito type
1 x 2 teeth, 12.5 cm total length



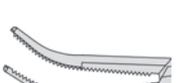
WT185012 Artery forceps,
Mosquito type, micro,
1 x 2 teeth, straight, size 125



WT185112 Artery forceps,
Mosquito type, micro,
1 x 2 teeth, curved, size 125

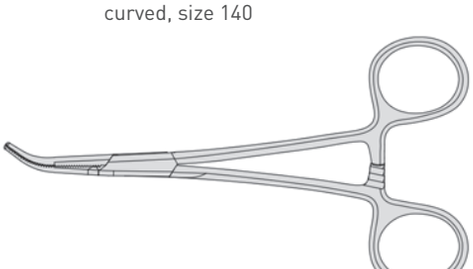


Dandy Artery Forceps



Artery forceps acc. to Dandy
lateral curved, 14 cm total length

WT185214 Artery forceps acc. to Dandy,
curved, size 140



Pean Artery Forceps



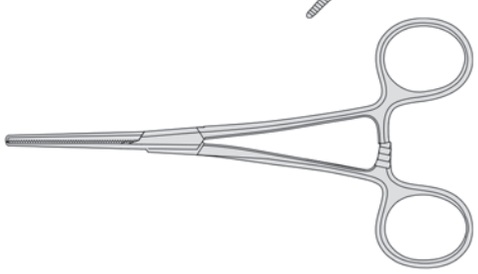
Artery forceps, acc. to Pean
delicate, 14 cm total length

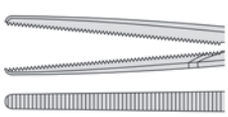
WT184014 Artery forceps, acc. to Pean, delicate, straight, size 140



WT184114 Artery forceps, acc. to Pean, delicate, curved, size 140



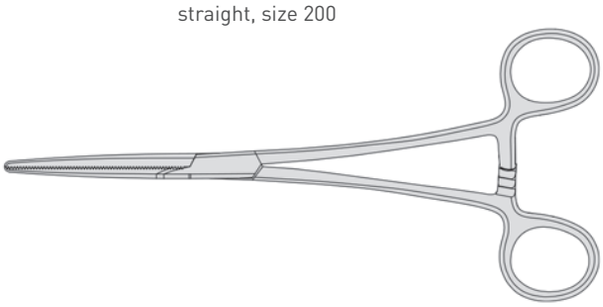




Artery forceps, acc. to Pean (Rochester)
straight, various total lengths (mm)

WT185318 Artery forceps, acc. to Pean (Rochester), straight, size 180

WT185320 Artery forceps, acc. to Pean (Rochester), straight, size 200

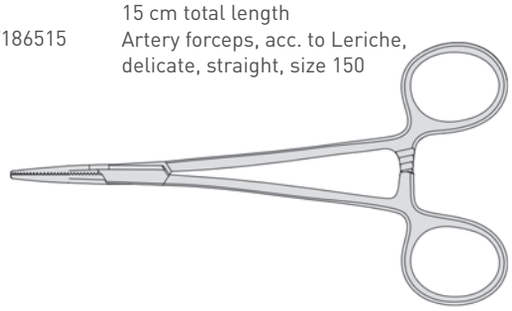


Leriche Artery Forceps



Artery forceps, acc. to Leriche
15 cm total length

WT186515 Artery forceps, acc. to Leriche, delicate, straight, size 150



Artery Forceps



Artery forceps, acc. to Kocher
1 x 2 teeth, various total lengths (mm)

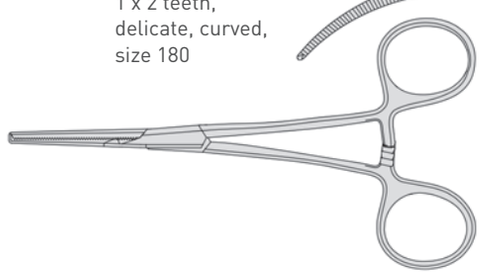
WT184214 Artery forceps, acc. to Kocher, 1 x 2 teeth, delicate, straight, size 140

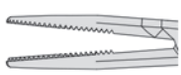


WT184314 Artery forceps, acc. to Kocher, 1 x 2 teeth, delicate, curved, size 140

WT184318 Artery forceps, acc. to Kocher, 1 x 2 teeth, delicate, curved, size 180







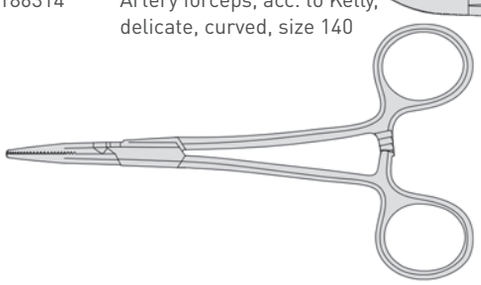
Artery forceps, acc. to Kelly
14 cm total length

WT186214 Artery forceps, acc. to Kelly, delicate, straight, size 140



WT186314 Artery forceps, acc. to Kelly, delicate, curved, size 140





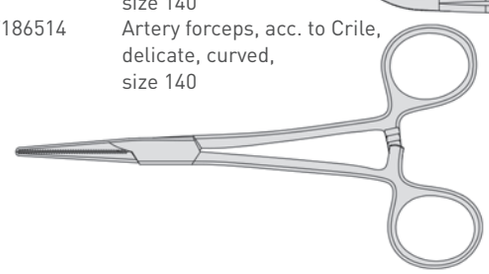


Artery forceps, acc. to Crile
14 cm total length

WT186414 Artery forceps, acc. to Crile, delicate, straight, size 140



WT186514 Artery forceps, acc. to Crile, delicate, curved, size 140



evonos

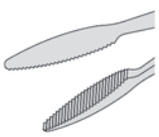
Dressing, Towel and Sponge Forceps



Dressing, Towel and Sponge Forceps

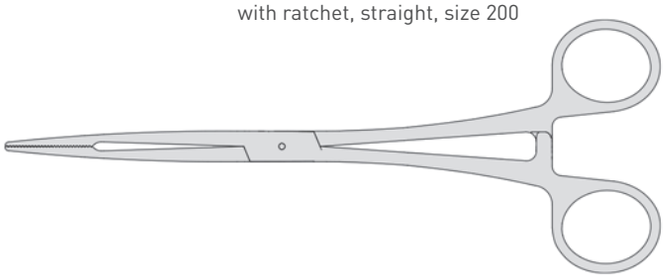
evonos

Dressing Forceps



Dressing forceps, acc. to Gross-Maier
20 cm total length

WT185420 Dressing forceps, acc. to Gross-Maier, with ratchet, straight, size 200



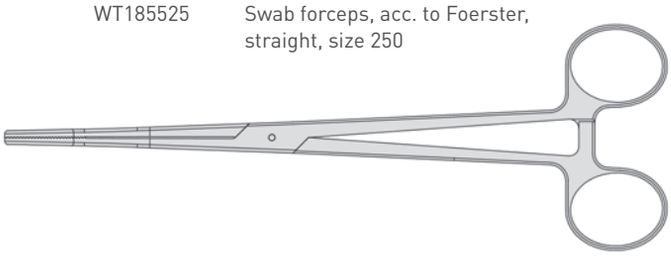
Sponge Forceps



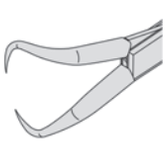
Swab forceps, acc. to Foerster
various total lengths (mm), 13 mm jaw width

WT185520 Swab forceps, acc. to Foerster, straight, size 210

WT185525 Swab forceps, acc. to Foerster, straight, size 250



Towel Forceps

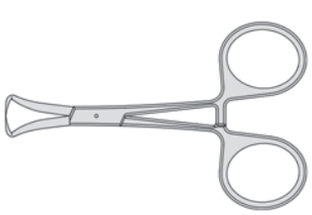


Towel forceps, acc. to Backhaus
various total lengths (mm)

WT186008 Towel forceps, acc. to Backhaus, size 80

WT186011 Towel forceps, acc. to Backhaus, size 110

WT186013 Towel forceps, acc. to Backhaus, size 130

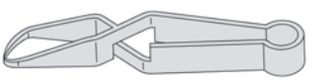


Towel Forceps (cont.)



Towel forceps, acc. to Schaedel
9 cm total lengths

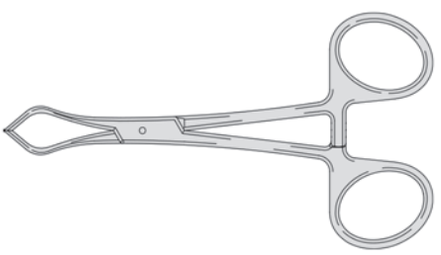
WT186109 Towel forceps, acc. to Schaedel, size 90

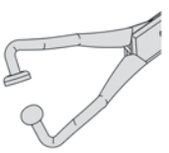




Towel forceps, acc. to Lorna
13 cm total length

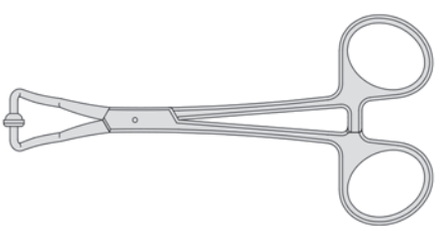
WT000848 Towel forceps, acc. to Lorna, size 130

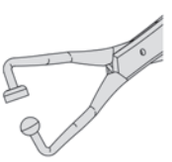




Towel forceps
13 cm total length

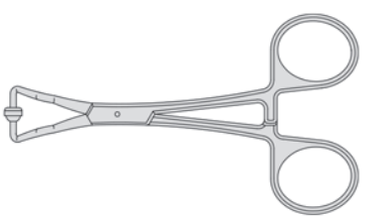
WT186200 Towel forceps, size 130





Towel forceps
11 cm total length

WT186211 Towel forceps, non-perforating, size 110



Retractors

- Models with blunt and sharp prongs
- Double-ended models

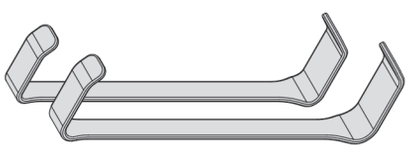


Retractors

Retractor, acc. to Farabeuf
set of 2 pcs., 12 cm total length

WT564500 Retractor, acc. to Farabeuf, set, size 120

Sizes
Retractor Fig. 1.....26 x 10 mm
30 x 13 mm
Retractor Fig.2.....30 x 10 mm
34 x 13 mm





Retractor, acc. to Langenbeck
21 cm total length,
various working length and width (mm)

WT502501 Retractor, acc. to Langenbeck, size 35 x 7.0 210



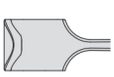
WT502502 Retractor, acc. to Langenbeck, size 35 x 10 210



WT502503 Retractor, acc. to Langenbeck, size 35 x 15 210



WT502504 Retractor, acc. to Langenbeck, size 35 x 20 210



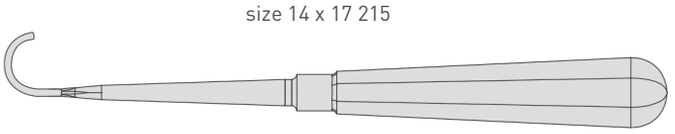
WT502505 Retractor, acc. to Langenbeck, size 40 x 11 210





Retractor, acc. to Middeldorpf
21.5 cm total length, 14 x 17 mm

WT502101 Retractor, acc. to Middeldorpf, size 14 x 17 215

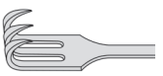


Retractors (cont.)

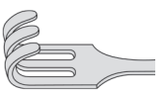


Hook, acc. to Senn-Miller
double-ended, 16 cm total length

WT564000 Hook, acc. to Senn-Miller, sharp, size 160



WT564100 Hook, acc. to Senn-Miller, 3 prongs, sharp, size 160

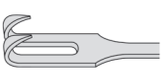




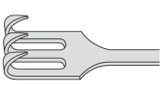
Tracheal hook
16 cm total length, sharp



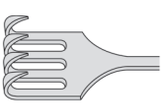
WT567001 Tracheal hook, 1 prong, sharp, size 160



WT567002 Tracheal hook, 2 prongs, sharp, size 160



WT567003 Tracheal hook, 3 prongs, sharp, size 160



WT567004 Tracheal hook, 4 prongs, sharp, size 160

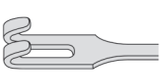


Tracheal hook
16 cm total length, blunt

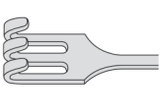
WT568001 Tracheal hook, 1 prong, blunt, size 160



WT568002 Tracheal hook, 2 prongs, blunt, size 160



WT568003 Tracheal hook, 3 prongs, blunt, size 160



WT568004 Tracheal hook, 4 prongs, blunt, size 160



Needles

WT111700

Septum cannula
Luer-lock, bayonet shaped,
13 cm working length, 0.8 mm diameter
Septum cannula, with Luer-lock,
bayonet shaped, size 0.8 x 130



WT111800

Septum cannula
Luer-lock, angled,
11 cm working length, 0.8 mm diameter
Septum cannula, with Luer-lock,
angled, size 0.8 x 110



Scalpel Handles

WT429003

Scalpel handle
12.5 cm total length
Scalpel handle, no. 3,
solid, size 125



WT429103

Scalpel handle
21.5 cm total length
Scalpel handle, no. 3L,
solid, straight, size 215



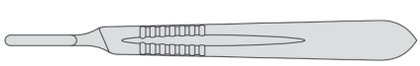
WT429007

Scalpel handle
16.5 cm total length
Scalpel handle, no. 7,
solid, long, size 165



WT429004

Scalpel handle
12.5 cm total length
Scalpel handle, no. 4,
solid, size 125



WT429104

Scalpel handle
21.5 cm total length
Scalpel handle, no. 4L,
solid, straight, size 215



WT403800

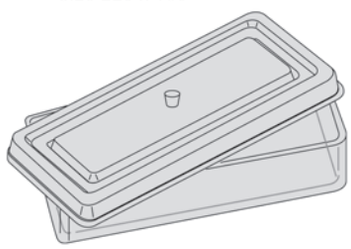
Whetstone
Whetstone, Arkansas type,
wedge shaped



Trays

Glass tray
with stainless steel lid,
various sizes (mm)

WT813020	Glass tray, with stainless steel lid, size 200 x 100
WT813022	Glass tray, with stainless steel lid, size 220 x 150



Cups

Jar
stainless steel,
50 mm height, 180 mm diameter

WT810175	Jar, stainless steel, size 50 x 180



Medicine cup
stainless steel,
50 mm height,

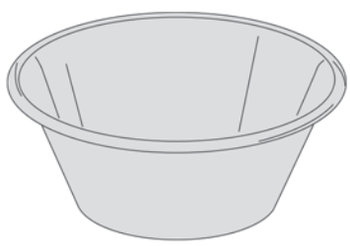
WT997000	Medicine cup, stainless steel, size 50



Bowls

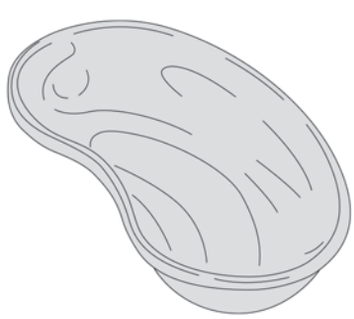
Round bowl
stainless steel,
various volumes (l),
heigths (cm) and diameters (mm)

WT997001	Round bowl, stainless steel, size 0.75 / 7.5 x 150
WT997002	Round bowl, stainless steel, size 1.0 / 7.5 x 160
WT997003	Round bowl, stainless steel, size 2.0 / 7.0 x 220
WT997004	Round bowl, stainless steel, size 3.0



Kidney bowl
stainless steel,
various lengths (mm),
widths (mm) and heights (mm)

WT997008	Kidney bowl, stainless steel, size 170 x 100 x 35
WT997010	Kidney bowl, stainless steel, size 250 x 140 x 40
WT997020	Kidney bowl, stainless steel, size 275 x 150 x 45



Round bowl
graduated, stainless steel
various volumes (l),
heights (cm) and diameters (mm)

WT997030	Round bowl, stainless steel, size 0.03 / 2.5 x 50
WT997050	Round bowl, stainless steel, size 0.05 / 4.5 x 50
WT997100	Round bowl, stainless steel, size 0.1 / 3.5 x 80
WT997150	Round bowl, stainless steel, size 0.2 / 5.5 x 90
WT997408	Round bowl, stainless steel, size 0.5 / 5.5 x 140



evonos Instruments

VoCoM 359
Vocal Cord Medialization

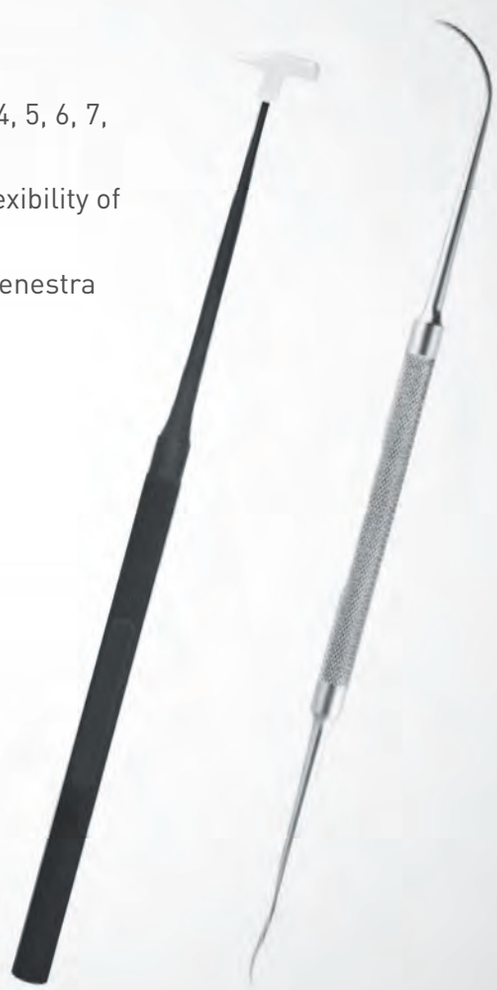
Tube Inserters 363
Myringotomy Kits and Suction Tubes

evonos

VoCoM
Vocal Cord Medialization

The VoCoM vocal cord medialization system is a prefabricated implant system for unilateral vocal cord paralysis.
The VoCoM system consists of three elements.

- Implants: Prefabricated hydroxylapatite, offering 3, 4, 5, 6, 7, or 8 mm displacement.
- Shims: Also from dense hydroxylapatite, allowing flexibility of implant positioning within the window.
- Instruments: Reusable patterns for window sizing, fenestra creation, implant selection, and implant insertion.



VoCoM
Vocal Cord Medialization
(cont.)

evonos

VoCoM Instruments

134004 Fenestra template, ebony finish



134005 Perichondrium elevator, overall length 187.5 mm, glass bead



70134009 Implant inserter, grip tip, matte finish



VoCoM Trials

134001 Trial, ebony finish, 4 mm



134002 Trial, ebony finish, 5 mm



134003 Trial, ebony finish, 6 mm



134008 Trial, ebony finish, 7 mm



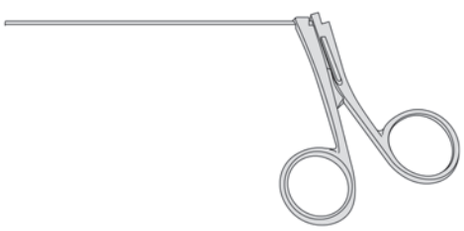
Morgan Ventilation Tube Inserters

130547 Morgan ventilation tube inserter, stainless steel, vapor blast finish, 106 mm (4.2") shaft length, medium, 1 mm (0.04")



T-Tube Inserter

130549 T-tube inserter, stainless steel, satin finish, 1.2 mm (0.047") shaft diameter, 96.5 mm (3.8") shaft length



Universal T-Tube Inserter

130550 Universal T-tube inserter, stainless steel, satin finish, 80 mm (3.15") shaft length, 200 mm (7.8") overall length



130551 Inserter stylus, spare for 130550, handle style round, knurled, vapor blast finish, 11 mm (0.43") tip diameter, 26 mm (1.02") overall length



Blade Handles

For blades with a flat shaft

130882 Blade handle,
stainless steel,
nonsterile, reusable,
hexagonal wrench locking handle,
10 cm length



130883 Blade handle,
stainless steel,
nonsterile, reusable,
hexagonal wrench locking handle,
15 cm length



130884 Blade handle,
stainless steel,
nonsterile, reusable,
flat shaft blade handle,
10 cm length



130885 Blade handle,
stainless steel,
nonsterile, reusable,
round knurled wrench locking handle,
10 cm length



130886 Blade handle,
stainless steel,
nonsterile, reusable,
round, self-locking handle,
13.5 cm length



evonos evoENT

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