

# ENT SURGERY



Ohrspekulum

Espéculo de oreja

Spéculum auriculaire

Speculum auricolare



**14-001**  
4.5 mm Ø



**14-002**  
5.5 mm Ø



**14-003**  
6.5 mm Ø



**14-004**  
7.5 mm Ø



**14-007**  
2 mm Ø



**14-008**  
3 mm Ø



**14-009**  
4 mm Ø



**14-010**  
5 mm Ø



**Toynbee Ear Speculum**  
3.6 cm 1 1/2"  
Set for adults

**14-005**  
Set of 3  
5.5 mm  
6.5 mm  
7.5 mm

**14-006**  
Set of 4  
4.5 mm  
5.5 mm  
6.5 mm  
7.5 mm



**Politzer Ear Speculum**  
Set for adults

**14-011**  
Set of 3  
2 mm  
3 mm  
4 mm

**14-012**  
Set of 4  
2 mm  
3 mm  
4 mm  
5 mm



**Gruber Ear Speculum**  
Set for adults



**14-013**  
a - 4.5 mm Ø



**14-014**  
a - 5.5 mm Ø



**14-017**  
a - 4.5 mm Ø



**14-018**  
a - 5.5 mm Ø



**14-015**  
a - 6.5 mm Ø



**14-016**  
a - 7.5 mm Ø



**Gruber Ear Speculum**  
Set for adults



**14-019**  
a - 6.5 mm Ø



**14-020**  
a - 7.5 mm Ø



**14-021**  
4.5 mm Ø



**14-022**  
5.5 mm Ø



**14-023**  
6.5 mm Ø



**14-024**  
7.5 mm Ø



**Boucheron Ear Speculum**  
Set for adults



**14-025**  
3 mm Ø



**14-026**  
4.5 mm Ø



**14-027**  
5.5 mm Ø



**Boucheron Ear Speculum**  
Set for children

*Ohrspekulum*

*Espéculo de oreja*

*Spéculum auriculaire*

*Speculum auricolare*



**14-028**  
2 mm Ø

**14-029**  
3.5 mm Ø

**14-030**  
5 mm Ø

**Hartmann Ear Speculum**  
for children



**14-031**  
4.5 mm Ø

**14-032**  
5.5 mm Ø

**14-033**  
6.5 mm Ø

**14-034**  
7.5 mm Ø

**Hartmann Ear Speculum**  
Set for adults



**14-035**  
4.5 mm X 6.5 mm

**14-036**  
6.5 mm X 7.5 mm

**14-037**  
7.5 mm X 8.5 mm

**14-038**  
8.5 mm X 9.5 mm

**14-039**  
9.5 mm X 10.5 mm

**14-040**  
10.5 mm X 11.5 mm

**Zollner Ear Speculum**  
Set for adults, Black



**14-041**  
2 mm

**14-042**  
3.5 mm

**14-043**  
5 mm

**14-044**  
6.5 mm

**14-045**  
7.5 mm

**Hartmann Ear Speculum**  
Set for adults, Black



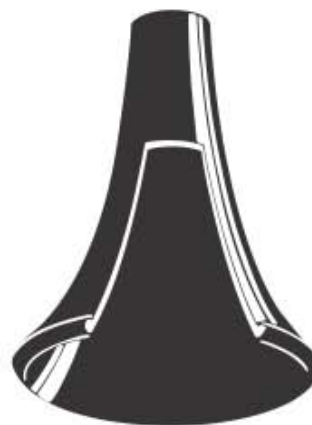
**Gruber Aural Specula**  
**Ear Speculum**

Black finish, 38 mm Ø  
**14-046** Set of 4  
**14-047** 3 mm  
**14-048** 4 mm  
**14-049** 5 mm  
**14-050** 7 mm



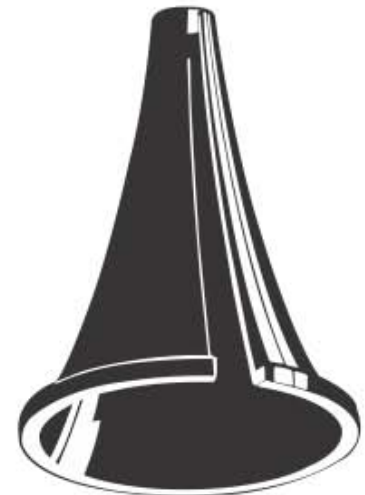
**Rosen Ear Speculum**

Black finish, Slotted round ends 35 mm Ø  
**14-051** Set of 4  
**14-052** 3 mm  
**14-053** 4 mm  
**14-054** 5 mm  
**14-055** 7 mm



**Rosen Ear Speculum**

slotted round ends  
Black finish, 35 mm Ø  
**14-056** Set of 4  
**14-057** 4 mm  
**14-058** 5 mm  
**14-059** 6 mm  
**14-060** 7 mm



**Tumarkin Ear Speculum**

Tapered slot set of 8  
**14-061** 4.5 mm  
**14-062** 6.5 mm  
**14-063** 7.0 mm  
**14-064** 7.5 mm  
**14-065** 8.0 mm  
**14-066** 8.5 mm  
**14-067** 9.0 mm  
**14-068** 11 mm

*Ohrspekulum*

*Espéculo de oreja*

*Spéculum auriculaire*

*Speculum auricolare*



**14-069**  
6.5 mm Ø



**14-070**  
7 mm Ø



**14-071**  
8 mm Ø

**Siegle Magnifier Ear Speculum**  
**14-072**  
Complete Set  
with 3 Ear Specula & Otoscope



**Siegle Magnifier**  
**Otoscope**



**Bruenings**  
complete  
**14-073**  
**Bruenings Ear Speculum**  
Complete Set  
with 4 Ear Specula & Otoscope



**14-074**  
6.5 mm Ø



**14-075**  
7.5 mm Ø



**14-076**  
8.5 mm Ø



**14-077**  
9.5 mm Ø



**Bruening Magnifier**  
**Otoscope**

Ohrenspekulum, Zerstäuber und Ohrenspritzen

Espéculo de oreja, atomizador y jeringas de oreja

Spéculum auriculaire, atomiseur et seringues auriculaires

Speculum auricolari, atomizzatori e siringhe auricolari

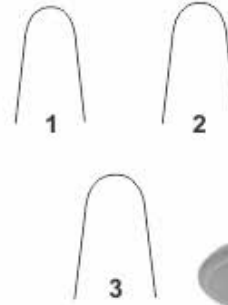


**Richnau Holmgren  
Ear Speculum**  
3.5 cm

- 14-078  
3 mm Ø
- 14-079  
4 mm Ø
- 14-080  
5 mm Ø
- 14-081  
6 mm Ø



**Vacher Nasal Speculum**  
14-082



**Votolini Nasal Speculum**  
14-083 Fig. 1  
14-084 Fig. 2  
14-085 Fig. 3

SurZem®



**Yankauer**  
14-086  
19cm

- 14-087  
2 mm Ø
- 14-088  
2,5 mm Ø
- 14-089  
3 mm Ø
- 14-090  
4 mm Ø
- 14-091  
5 mm Ø



**Hartmann**  
Eustachian Catheters



**Reiner Ear syringe**  
14-092  
50CC Complete  
14-093  
75CC Complete



**Reiner Ear  
Syringe  
Tip Only**  
14-096  
Tip Only



**Reiner Ear  
Syringe  
Tip Only**  
14-097  
Tip Only



**Reiner Ear  
Syringe Shield**  
14-098

14-094  
100CC Complete  
14-095  
150CC Complete  
**Reiner Ear syringe**  
With Tip & Shield

Stimmgabeln | Diapasones  
Diapasons | Diapasoni



**Hartmann Tuning Fork**  
14-099  
C 64



**Hartmann Tuning Fork**  
14-100  
c 128



**Hartmann Tuning Fork**  
14-101  
c1 256



**Hartmann tuning fork with or without plastic base a1 440**  
14-102  
a1 440



**Tuning Forks neurological with hammer**  
14-103



**Barany Noise Drum**  
14-104

**NOISE DRUM**

Lärmtrommel | Aparato  
Assourdisseur | Assordatore



**Lucae Tuning Fork**  
14-105  
c 128  
Variable up to h (ehn, b)



**Rydel-Seiffer Tuning Fork**  
14-106  
C 64 / c 128  
With clamps C 64,  
Without clamps c 128



**French Tuning Fork**  
14-107  
C2 16



**French Tuning Fork**  
14-108  
C1 32

Stimmgabeln | Diapasones  
 Diapasons | Diapasoni



14-109  
c 128

14-110  
c1 256

14-111  
c2 512

14-112  
c3 1024

14-113  
c4 2048

14-114  
c5 4096

14-115  
Hartmann tuning Forks Set case/5



14-116  
c 128

14-117  
c1 256

14-118  
c2 512

14-119  
c3 1024

14-120  
c4 2048

14-121  
TUNING FORKS Set in case of 5

*Ohrpolypenschnürer*

*Polipótomos auriculares*

*Serre noeuds auriculaires*

*Serranodi auricolari*



**Nasal Polypus Snares**  
**14-122**

0.3 mm Ø X 100 mm  
In bundles of 12 pieces



**Krause Nasal Polypous Snares**  
**14-123**  
25.4 cm



**Kraus -Vosse Nasal Polypous Snares**  
**14-124**  
25.4 cm  
With 2 inserts



**Kraus -Wilde Nasal Polypous Snares**  
**14-125**  
24 cm



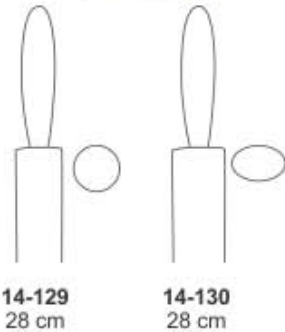
**Krause**  
**14-126**  
26 cm



**EVE Tonsil Snare**  
28 cm  
**14-127** without ratchet  
**14-128** with ratchet



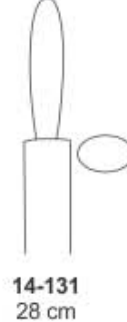
**Eves Tonsil Snare**



**14-130**  
28 cm



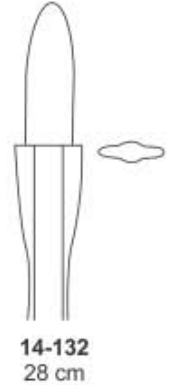
**Eves Tonsil Snare**



**14-131**  
28 cm



**Bruenings Tonsil Snare**



**14-132**  
28 cm

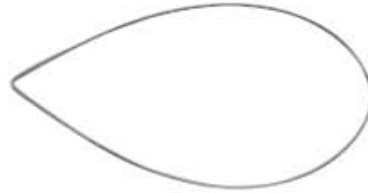


*Tonsilleninstrumente*  
*Instruments pour amygdales*

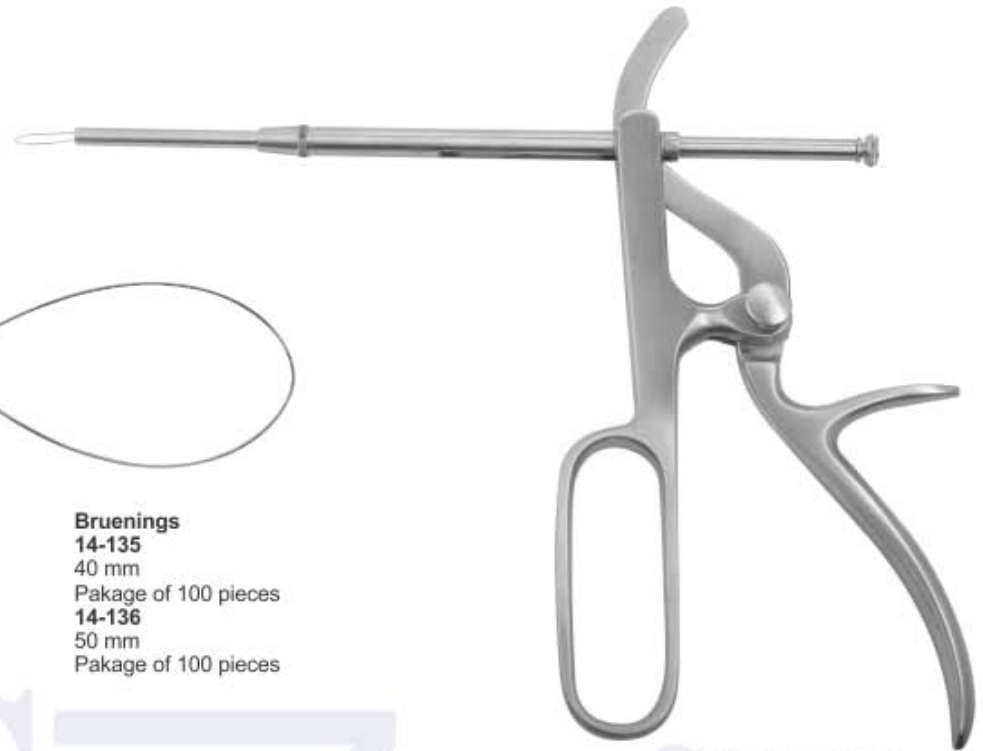
*Instrumentos para amígdalas*  
*Strumenti per tonsille*



**Bruenings**  
**14-133**  
10 m 33 ft  
0.3 mm Ø  
**14-134**  
10 m 33 ft  
0.4 mm Ø

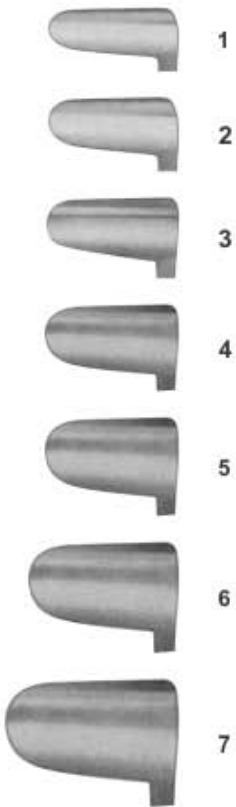


**Bruenings**  
**14-135**  
40 mm  
Package of 100 pieces  
**14-136**  
50 mm  
Package of 100 pieces

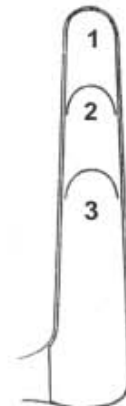


**Tyding Tonsil Snare**  
**14-137**  
With one straight tip

**SurZem®**  
**NASAL SPECULUM**



**Thudichum (Goldsmith) Nasal Speculum**  
6.5cm  
**14-138** Fig. 1  
**14-139** Fig. 2  
**14-140** Fig. 3  
**14-141** Fig. 4  
**14-142** Fig. 5  
**14-143** Fig. 6  
**14-144** Fig. 7



**ST-CLAIRE THOMSON**  
**14-145** Fig 1  
**14-146** Fig 2  
**14-147** Fig 3

*Nasenspekulum* | *Espéculo nasal*  
*Spéculum nasal* | *Speculum nasale*



**Thudichum  
(Goldsmith)  
Nasal Speculum**



**14-148**  
6.5 cm  
21 mm X 9.5 mm



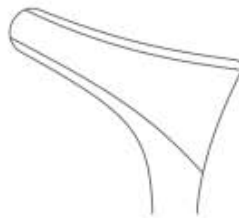
**14-149**  
6.5 cm  
21 mm X 10.5 mm



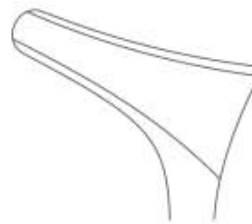
**14-150**  
6.5 cm  
21 mm X 11.5 mm



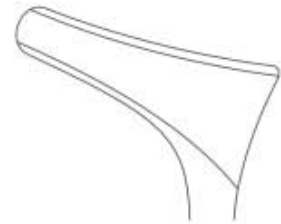
**Hartmann  
Nasal Speculum**



**14-151**  
16 cm  
Tip Size  
27mm



**14-152**  
16 cm  
Tip Size  
31mm



**14-153**  
16 cm  
Tip Size  
35mm



**Hartmann-Halle  
Nasal Speculum**



**14-154**  
15 cm



**14-155**  
15 cm



**14-156**  
15 cm





**Tieck-Halle  
Nasal Speculum**



**14-157**  
13.5 cm  
For babies



**Schwarz Nasal Speculum**



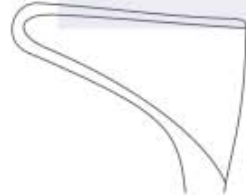
**14-158**  
14 cm



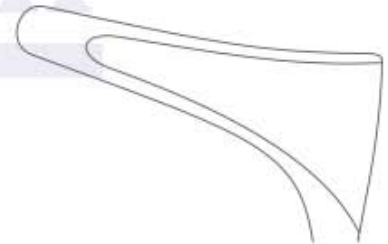
**Vienna Speculum**  
**14-159** 13cm  
**14-160** 14.6cm  
medium standard patter



**14-161**  
Nose Speculum,  
thigh 30mm



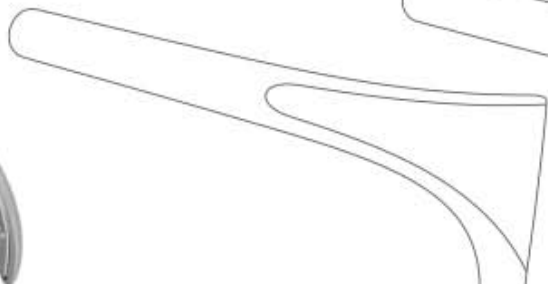
**14-162**  
13 cm  
X = 35 mm



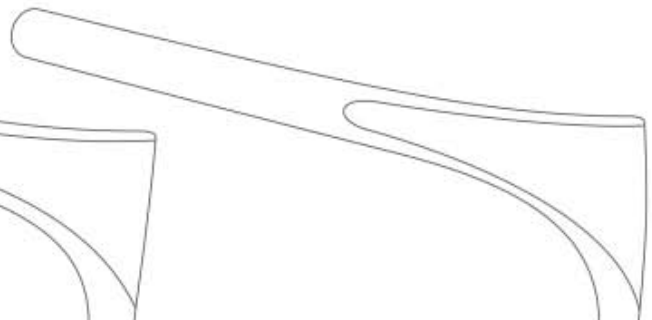
**14-163**  
13 cm  
X = 50 mm



**Killian Nasal Speculum**



**14-164**  
13 cm  
X = 75 mm



**14-165**  
13 cm  
X = 90 mm

# NASAL SPECULUM

Nasenspekulum	Espéculo nasal
Spéculum nasal	Speculum nasale



**Killian Septum Speculum**  
**14-166**  
 15 cm  
 2.51 cm blades  
 with set screw



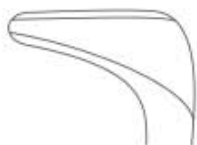
**Killian Septum Speculum**  
**14-167**  
 15 cm  
 8.9cm blades  
 set screw



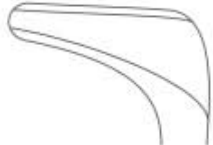
**Killian Septum Speculum**  
**14-168**  
 Fiber Optic 15 cm  
 length 2.51mm deep



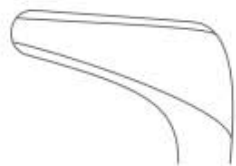
**Beckmann**  
**Nasal Speculum**



**14-169**  
 15 cm  
 25mm



**14-170**  
 15 cm  
 28mm



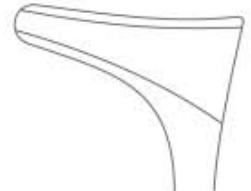
**14-171**  
 15 cm  
 32mm



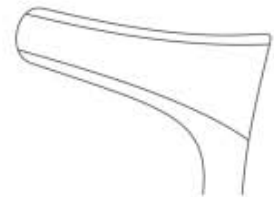
**Mod. Wien**  
**Nasal Speculum**



**14-172**  
 14.5 cm  
 25cm



**14-173**  
 14.5 cm  
 27cm

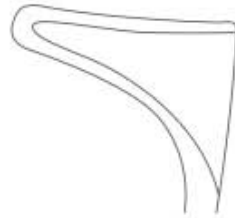


**14-174**  
 14.5 cm  
 30cm

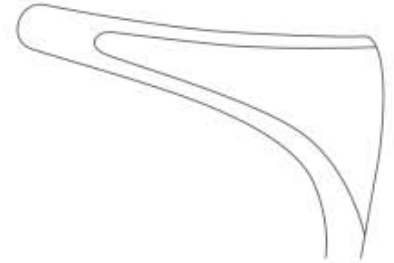
Nasenspekulum	Espéculo nasal
Spéculum nasal	Speculum nasale



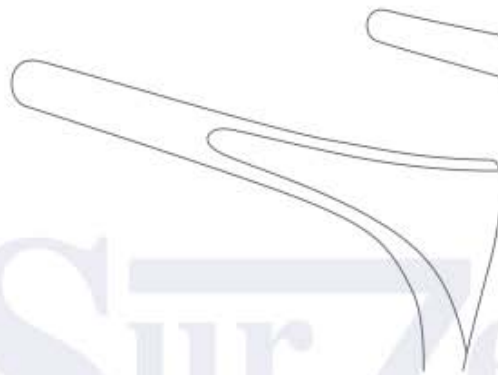
**Cottle Nasal Speculum**



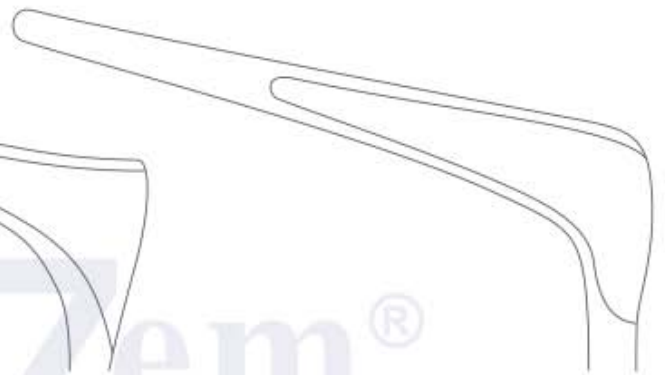
**14-175**  
15 cm  
X = 35 mm



**14-176**  
15 cm  
X = 50 mm



**14-177**  
15 cm  
X = 75 mm



**14-178**  
15 cm  
X = 90 mm



**Cottle Nasal Speculum**



**14-179**  
14 cm  
X = 45 mm



**14-180**  
14 cm  
X = 75 mm

Ohrküretten | Curetas auriculares  
Curettes auriculaires | Curette auricolari

	<b>14-181</b> 16.5 cm 6 1/2" Blunt	<b>14-182</b> 16.5 cm 6 1/2" Blunt	<b>14-183</b> 16.5 cm 6 1/2" Blunt	<b>14-184</b> 16.5 cm 6 1/2" Blunt	<b>14-185</b> 16.5 cm 6 1/2" Blunt	<b>14-186</b> 16.5 cm 6 1/2" Blunt	<b>14-187</b> 16.5 cm 6 1/2" Blunt	<b>14-188</b> 16.5 cm 6 1/2" Blunt
	<b>14-189</b> 16.5 cm 6 1/2" Sharp	<b>14-190</b> 16.5 cm 6 1/2" Sharp	<b>14-191</b> 16.5 cm 6 1/2" Sharp	<b>14-192</b> 16.5 cm 6 1/2" Sharp	<b>14-193</b> 16.5 cm 6 1/2" Sharp	<b>14-194</b> 16.5 cm 6 1/2" Sharp	<b>14-195</b> 16.5 cm 6 1/2" Sharp	<b>14-196</b> 16.5 cm 6 1/2" Sharp
<b>14-197</b> 16.5 cm 6 1/2" Curved, Blunt	<b>14-198</b> 16.5 cm 6 1/2" Curved, Blunt	<b>14-199</b> 16.5 cm 6 1/2" Curved, Blunt	<b>14-200</b> 16.5 cm 6 1/2" Curved, Blunt	<b>14-201</b> 16.5 cm 6 1/2" Curved, Blunt	<b>14-202</b> 16.5 cm 6 1/2" Curved, Blunt	<b>14-203</b> 16.5 cm 6 1/2" Curved, Blunt	<b>14-204</b> 16.5 cm 6 1/2" Curved, Blunt	
	<b>14-205</b> 16.5 cm 6 1/2" Curved, Sharp	<b>14-206</b> 16.5 cm 6 1/2" Curved, Sharp	<b>14-207</b> 16.5 cm 6 1/2" Curved, Sharp	<b>14-208</b> 16.5 cm 6 1/2" Curved, Sharp	<b>14-209</b> 16.5 cm 6 1/2" Curved, Sharp	<b>14-210</b> 16.5 cm 6 1/2" Curved, Sharp	<b>14-211</b> 16.5 cm 6 1/2" Curved, Sharp	<b>14-212</b> 16.5 cm 6 1/2" Curved, Sharp

Pictures show the outer diameter

Ohrküretten und scharfe Löffel

Curetas y cucharillas auriculares cortantes

Curettes auriculaires et cuillères tranchantes

Curette auricolari e cucchiari taglienti



**Farrell Applicator**  
14-213  
16.5 cm 6 1/2"  
cross-serrated tip

**Langenbeck Ear Curette**  
14-214  
13 cm  
Blunt

**Jansen Ear Curette**  
14-215 15 cm  
14-216 16 cm  
14-217 17 cm  
Sharp

**Gross Ear Spoon**  
14-218 12 cm  
Sharp, Not fenestrated

**Gross Ear Curette**  
14-219 12 cm  
Blunt, fenestrated

**Gansen Ear Curette**  
14-220 16 cm  
Sharp

**Billeau Ear Loop**

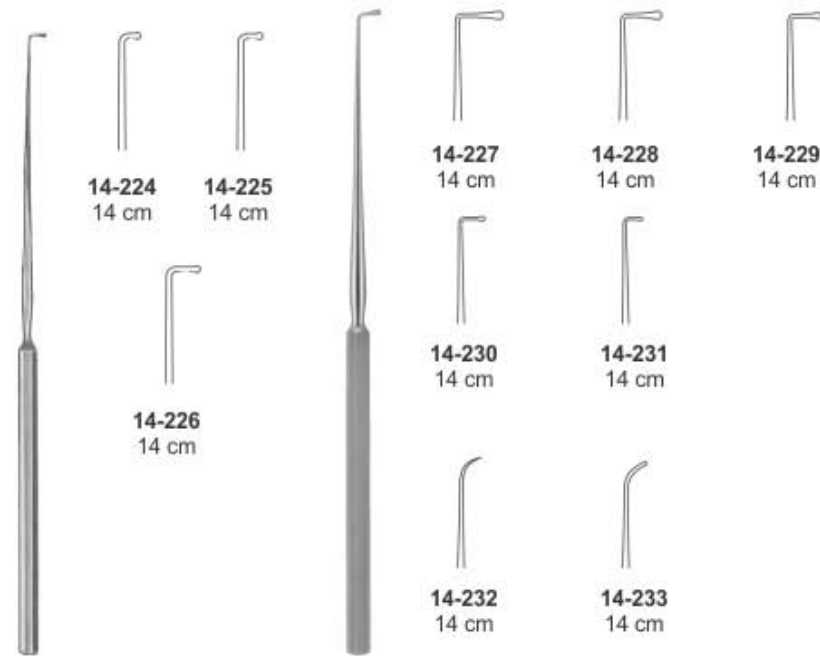
14-221  
16.5 cm

14-222  
16.5 cm

14-223  
16.5 cm

**EAR LOOPS - HOOKS**

**TONSIL KNIVES**



**Lucae Hooklet**

**Wagener Hooklet Buttoned**

14-224  
14 cm

14-225  
14 cm

14-226  
14 cm

14-227  
14 cm

14-228  
14 cm

14-229  
14 cm

14-230  
14 cm

14-231  
14 cm

14-232  
14 cm

14-233  
14 cm



**Freer Tonsil Knife**  
14-234  
21 cm 8 1/4"

**Freer Tonsil Knife**  
14-235  
21 cm 8 1/4"

**Tonsil Knife**  
14-236  
20 cm 8"  
Sharp

**Tonsil Knife**  
14-237  
20 cm 8"  
Sickle knife

# NASAL KNIVES

Nasenmesser | Cuchillos nasales  
 Bistouris pour nez | Bisturi per naso



**Bruenings Tonsil Knife 14-238**  
23 cm 9"



**Abraham Tonsil Knife 14-239**  
22 cm 8 3/4"



**Fischer Tonsil Knife and Dissector 14-240**  
21.6 cm 8 1/2"  
semi-sharp tip, with teeth



**Fomon Nasal Knife 14-241**  
16.5 cm



**14-242 Fig.1**  
16.5 cm  
S/S Str.



**14-244 Fig.1**  
16.5 cm  
S/S Cvd.



**14-243 Fig.2**  
16.5 cm  
S/S Str.



**14-245 Fig.2**  
16.5 cm  
S/S Cvd.



**Joseph Nasal Knife 14-246**  
14 cm



**Cottle Nasal Knife 14-247**  
15 cm



**Joseph Nasal Knife 14-248**  
17.5 cm



**Converse Nasal Knife 14-249**  
16 cm



**Freer Nasal Knife 14-250**  
15 cm



**Freer Nasal Knife 14-251**  
15 cm



**Freer Nasal Knife 14-252**  
15 cm



**Freer Nasal Knife 14-253**  
19 cm



**Freer Nasal Knife 14-254**  
19 cm



**Bruenings Septatome 14-255**  
16.5 cm  
**14-256**  
Bruenings Spare blade



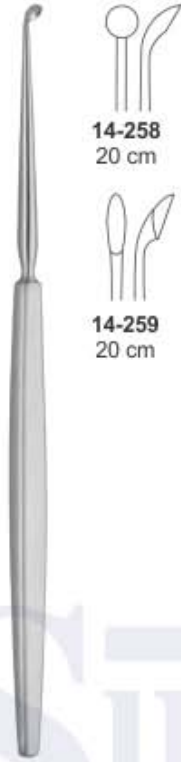


**ANTRUM CURETTES**

Antrumküretten | Curetas para el antrum  
 Curettes d'antrum | Curette per antrum



**Coakley Antrum Curette**  
 14-257  
 21 cm



14-258  
 20 cm



14-259  
 20 cm



**Antrum Curette**  
 14-260  
 20 cm  
 7 mm X 11 mm



**Pratt Antrum Curette**  
 14-261  
 21 cm



**Faulkner Antrum Curette**  
 14-262  
 21 cm



**Coakley Antrum Curette**



14-263  
 17 cm



14-264  
 17 cm



14-265  
 17 cm



14-266  
 17 cm



14-267  
 17 cm



14-268  
 17 cm

**Antrum Curette**  
 14-269  
 17 cm  
 Complete set



**Hypophyseal Curette**  
 14-270  
 19cm



**Hypophyseal Curette**  
 14-271  
 19cm

Septum elevatorien - Raspatorien

Elevadores - legras para el tabique nasal

Elevateurs - rugines pour la cloison nasale

Elevatori - periostotomi per setto



**Lempert Septum Elevators Raspatory 14-272**  
20.5 cm 8"  
X = 6 mm



**Lempert Septum Elevators Raspatory 14-273**  
18 cm 7"  
X = 6 mm



**Cottle Septum Elevators Raspatory 14-274**  
19 cm 7 1/2"  
X = 8 mm  
Sharp



**Joseph Septum Elevators Raspatory 14-275**  
16 cm 6 1/4"  
X = 5 mm  
Periosteal elevators



**Joseph-Masing Septum Elevators Raspatory 14-276**  
21.5 cm 8 1/2"  
Sharp



**Pennington Septum Elevators Raspatory 14-277**  
21.5 cm 8 1/2"  
Blunt



**Freer Septum Elevators Raspatory 14-278**  
19 cm 7 1/2"  
Blunt



**Freer Septum Elevators Raspatory 14-279**  
18 cm 7"  
Sharp/Blunt



**Freer Septum Elevators Raspatory 14-280**  
20.5 cm 8"  
Sharp/Blunt



**Cottle Septum Elevators Raspatory 14-281**  
23.5 cm 9 1/4"  
X = 5 mm  
Sharp

*Periostelevatorien, Septumlevatorien*

*Legras para periostio, Elevadores para el tabique nasal*

*Elevateurs pour la périoste, Elevateurs pour la cloison nasale*

*Elevatori per il periostio, Elevatori per setto*



**Masing Periosteal Septum Elevators**  
14-282 20 cm 8"



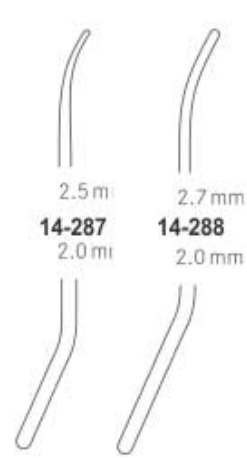
**Ballenger-Hajek Periosteal Septum Elevators**  
14-283 19 cm 7 1/4"  
14-284 22 cm 8 3/4"



**Cottle Periosteal Septum Elevators**  
14-285 22 cm 8 3/4"



**Cottle Periosteal Septum Elevators**  
14-286 21 cm 8 1/4"



**Watson-Cheyne**  
13 cm 5" Raspatory



**Boies**  
14-289 19 cm 7 1/2"  
Nasal fracture elevator, Blunt



**Goldman**  
14-290 17 cm 6 3/4"  
Sseptum displacer



**Henke Tonsil Dissector**  
14-291 23 cm



**Henke Tonsil Dissector**  
14-292 23 cm



**Hurd Tonsil Dissector**  
14-293 22 cm

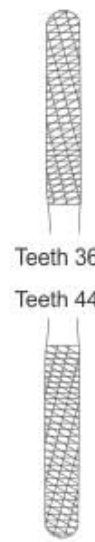


**Carpenter Enucleator**  
14-294 25 cm

Nasensägen / Feile | Sierras nasales / archivo  
 Scies nasales / Lime | Seghe / file nasali



**RASPS WITH TUNGSTEN CARBIDE**



14-304

14-305

14-306

14-307

14-308



**Cottle Nasal Saw**  
**14-309**  
 21 cm 8 1/4"



**Maltz Nasal Saw**

**14-310**  
 17 cm 6 3/4"  
 34 mm x 7 mm  
 Pushing cut

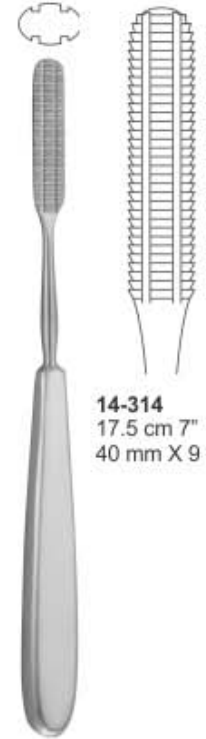
**14-311**  
 17 cm 6 3/4"  
 34 mm x 7 mm  
 Drawing cut



**Aufricht Nasal Saw**  
 Glabella Rasp,  
 backward cutting

**14-312**  
 21 cm 8 1/4"  
 Pushing cut

**14-313**  
 21 cm 8 1/4"  
 Drawing cut

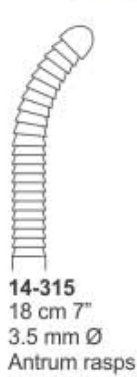


**Maltz Nasal Saw**

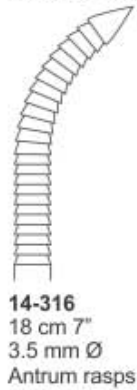
**14-314**  
 17.5 cm 7"  
 40 mm X 9 mm



**Wiener Nasal Saw**



**14-315**  
 18 cm 7"  
 3.5 mm Ø  
 Antrum rasps



**14-316**  
 18 cm 7"  
 3.5 mm Ø  
 Antrum rasps



**Gallaher Nasal Saw**

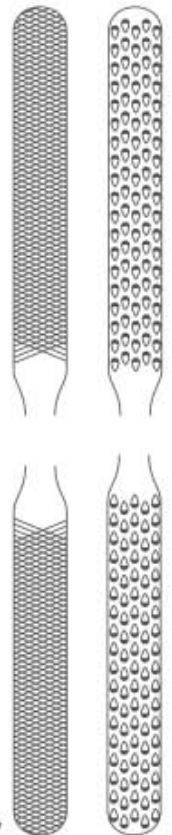
**14-317**  
 16 cm 6 1/4"

**14-318**  
 16 cm 6 1/4"

**14-319**  
 16 cm 6 1/4"



**Fomon Nasal Saw**  
**14-320**  
 21 cm 8 1/4"



adenoid currettes

Cuchillos para vegetaciones adenoides

Couteaux a vegetations adenoides

Adenotomi



**14-321**  
21 cm 8 1/4"



**14-322**  
21 cm 8 1/4"



**14-325**  
22 cm 8 3/4"



**14-326**  
22 cm 8 3/4"



**14-323**  
21 cm 8 1/4"



**14-324**  
21 cm 8 1/4"



**14-327**  
22 cm 8 3/4"



**14-328**  
22 cm 8 3/4"



**Barnhill  
Adenoid Curette**

**St. Clair-Thomson  
Adenoid Curette**



**Beckmann  
Adenoid Curette**



**14-329**  
22 cm 8 3/4"  
Straight



**14-330**  
22 cm 8 3/4"  
Straight



**14-331**  
22 cm 8 3/4"  
Straight



**14-332**  
22 cm 8 3/4"  
Straight



**14-333**  
22 cm 8 3/4"  
Straight



**14-334**  
22 cm 8 3/4"  
Straight



**Beckman  
Adenoid Curette**



**14-335**  
22 cm 8 3/4"  
Curved



**14-336**  
22 cm 8 3/4"  
Curved



**14-337**  
22 cm 8 3/4"  
Curved



**14-338**  
22 cm 8 3/4"  
Curved



**14-339**  
22 cm 8 3/4"  
Curved



**14-340**  
22 cm 8 3/4"  
Curved

adenoid currettes

Cuchillos para vegetaciones adenoides

Couteaux a vegetations adenoides

Adenotomi



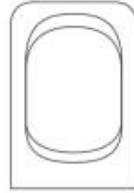
**La Force**



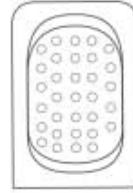
La Force adenotome unperforated Fig 1  
**14-341**  
21.6 cm 8 1/2"  
25 x 16.0mm  
Infant



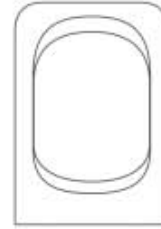
La Force adenotome perforated Fig 1  
**14-342**  
21.6 cm 8 1/2"  
25 x 16.0mm  
Infant



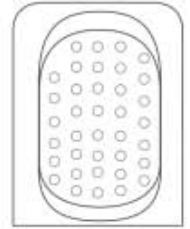
La Force adenotome unperforated Fig 2  
**14-343**  
24.1 cm 9 1/2"  
26 x 19.3mm  
Medium



La Force adenotome perforated Fig 2  
**14-344**  
24.1 cm 9 1/2"  
26 x 19.3mm  
Medium



La Force adenotome unperforated Fig 3  
**14-345**  
25 cm 10"  
30 x 22.2mm  
Large



La Force adenotome perforated Fig 3  
**14-346**  
25 cm 10"  
30 x 22.2mm  
Large



**14-347**  
20 cm 8"  
X = 3 mm  
Straight  
**14-348**  
20 cm 8"  
Straight  
X = 4 mm  
**14-349**  
20 cm 8"  
Straight  
X = 5 mm

**Ballenger Knife**



**14-350**  
20 cm 8"  
X = 3 mm  
Bayonet  
**14-351**  
20 cm 8"  
Bayonet  
X = 4 mm  
**14-352**  
20 cm 8"  
Bayonet  
X = 5 mm

**Ballenger Knife**



**Wieder Tongue Depressor**  
**14-353** large blade 36mm wide serrated



**Wieder Tongue Depressor**  
**14-354** 43.5mm width blade



Blade Fig 1  
**14-355**

Blade Fig 2  
**14-356**

Blade Fig 3  
**14-357**

**Sluder-Ballenger Tonsil Guillotines & Punch Forceps**  
**14-358**  
complete set with 3 blades



**Sluder-Ballenger Tonsil Guillotines & Punch Forceps Handle**  
**14-359** Handle



**14-360**  
X = 12 cm  
13 mm Ø



**14-361**  
X = 15 cm  
13 mm Ø



**14-362**  
X = 17 cm  
13 mm Ø

**Hartmann Tonsil Guillotines & Punch Forceps**



## NASAL POLYPUS AND SEPTUM FORCEPS

Nasenpolypenzangen-Septumzangen | Pinzas para pólipos y el tabique nasal  
Pinces à polypes et la cloison nasale | Pinze per polipi e setto nasale



**Westmacott Nasal Polypus and Septum Forceps**  
14-363 20 cm 8"



**Lubet-Barbon Nasal Polypus and Septum Forceps**  
14-364 20 cm 8"



**Hartmann Nasal Polypus and Septum Forceps**  
14-365 16 cm 6 1/4"  
14-366 20 cm 8"



**Tilley Nasal Polypus and Septum Forceps**  
14-367 14 cm 5 1/2"



**Heymann-Knight Nasal Polypus and Septum Forceps**  
14-368 18 cm 7"



**Craig Nasal Polypus and Septum Forceps**  
14-369 18 cm 7"



**Knight Nasal Polypus and Septum Forceps**  
14-370 18 cm 7"



**Littauer Nasal Polypus and Septum Forceps**  
14-371 18 cm 7"



Ohrpolypenzangen

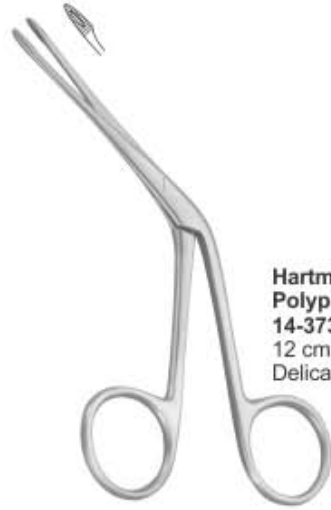
Pinzas para pólipos auriculares

Pinces pour polypes auriculaires

Pinze per polipi auricolari



**Littauer Ear Polypus Forceps**  
14-372  
12 cm 4 3/4"



**Hartmann Ear Polypus Forceps**  
14-373  
12 cm 4 3/4"  
Delicate jaw



**Hartmann Ear Polypus Forceps**  
14-374  
14 cm 5 1/2"  
Normal jaw



**Quire Ear Polypus Forceps**  
14-375  
10.5 cm 4 1/4"  
Foreign body lever



**Buck Ear Polypus Forceps**  
14-376  
11.5 cm 4 1/2"  
Foreign body forceps



**Wilde Nasal Dressing Forceps**  
14-377  
16.5cm 6 1/2"  
angular

**TONSIL INSTRUMENTS**



**Troeltsch Dressing Forceps**  
14-378  
11cm, 4 1/2"



**Troeltsch Dressing Forceps**  
14-379  
13 cm, 5"



**Lucae Dressing Forceps**  
14-380  
14 cm, 5 1/2"



**Jansen Dressing Forceps**  
14-381  
16 cm, 6 1/4"

Nasenpolypenzangen, Nasentamponzange

Pinzas para pólipos nasales, Pinza nasale para tamponiamento

Pinces à polypes nasales, Pince à pansement pour le nez

Pinze per polipi nasali, Pinza per tamponamento nasale



**14-382**  
18 cm 7"



**14-383**  
18 cm 7"



**14-384**  
18 cm 7"



**Heymann Nasal Dressing Forceps**



**14-385**  
19 cm 7 1/2"



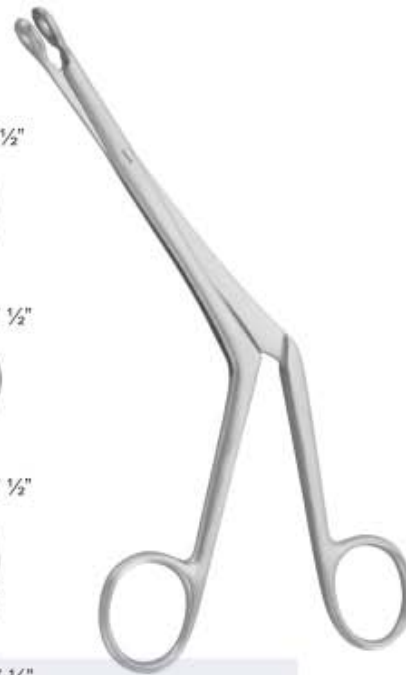
**14-386**  
19 cm 7 1/2"



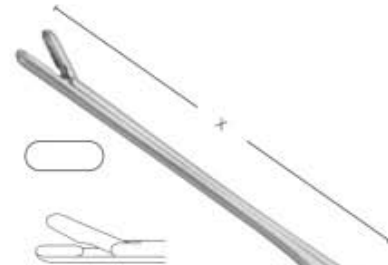
**14-387**  
19 cm 7 1/2"



**14-388**  
19 cm 7 1/2"



**Bruenings Nasal Cutting Forceps**



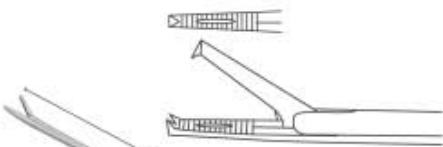
**14-389**  
X = 12 cm 4 3/4"  
3.5 mm X 10 mm



**14-390**  
X = 12 cm 4 3/4"  
3.5 mm X 10 mm



**Takahashi Nasal Cutting Forceps**



**Noyes Nasal Dressing Forceps**  
**14-391**  
X = 11 cm 3 1/2"  
1 X 2



**14-392**  
20 cm 8"  
Plaine



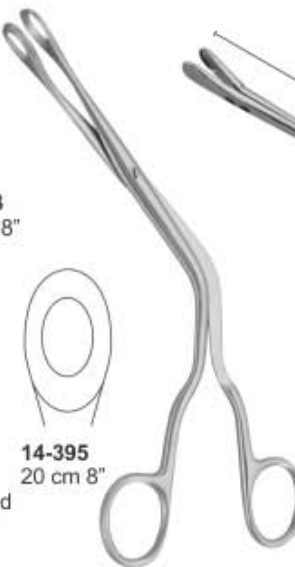
**14-393**  
20 cm 8"



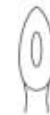
**14-394**  
20 cm 8"  
Fenestrated



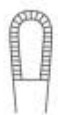
**14-395**  
20 cm 8"



**Luc Nasal Cutting Forceps**



**Weil Nasal Cutting Forceps**  
**14-396**  
X = 12 cm 4 3/4"













**Watson-Williams Nasal Cutting Forceps**  
**14-397**  
X = 12 cm 4 3/4"



**14-398**  
X = 12 cm 4 3/4"



	X = 12 cm	 <b>14-399</b> a - 3.0 mm	 <b>14-400</b> a - 3.5 mm	 <b>14-401</b> a - 4.5 mm	 <b>14-402</b> a - 5.0 mm	 <b>14-403</b> a - 5.5 mm
	X = 12 cm	<b>14-404</b> a - 3.0 mm	<b>14-405</b> a - 3.5 mm	<b>14-406</b> a - 4.5 mm	<b>14-407</b> a - 5.0 mm	
	X = 12 cm	<b>14-408</b> a - 3.0 mm	<b>14-409</b> a - 3.5 mm	<b>14-410</b> a - 4.5 mm		
	X = 18 cm	<b>14-411</b> a - 3.0 mm	<b>14-412</b> a - 3.5 mm	<b>14-413</b> a - 4.5 mm	<b>14-414</b> a - 5.0 mm	<b>14-415</b> a - 5.5 mm
	X = 18 cm	<b>14-416</b> a - 3.0 mm	<b>14-417</b> a - 3.5 mm	<b>14-418</b> a - 4.5 mm	<b>14-419</b> a - 5.0 mm	






**Weil-Blakesley  
Nasal Cutting Forceps**



 <b>14-420</b> X = 12 cm	 <b>14-421</b> X = 12 cm	 <b>14-422</b> X = 12 cm	 <b>14-423</b> X = 12 cm
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**Myles Nasal  
Cutting Forceps**

 <b>14-424</b> X = 12 cm 2.0 mm X 10 mm	 <b>14-425</b> X = 12 cm 2.5 mm X 12 mm	 <b>14-426</b> X = 12 cm 3 mm X 14 mm
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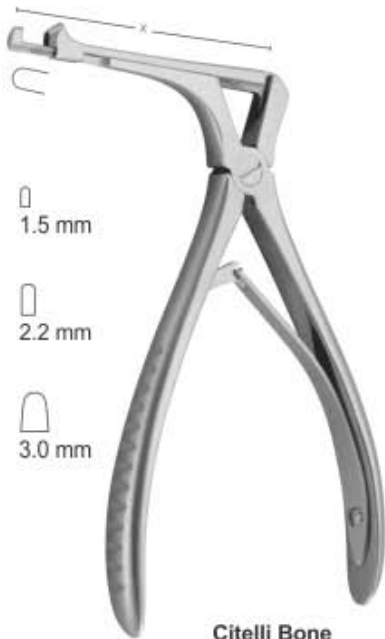
**Hartmann Nasal  
Cutting Forceps**

Keilbeinstanzen

Pinzas para esfenoides

Pinces pour le sinus sphénoïdal

Pinze sfenoidali taglianti



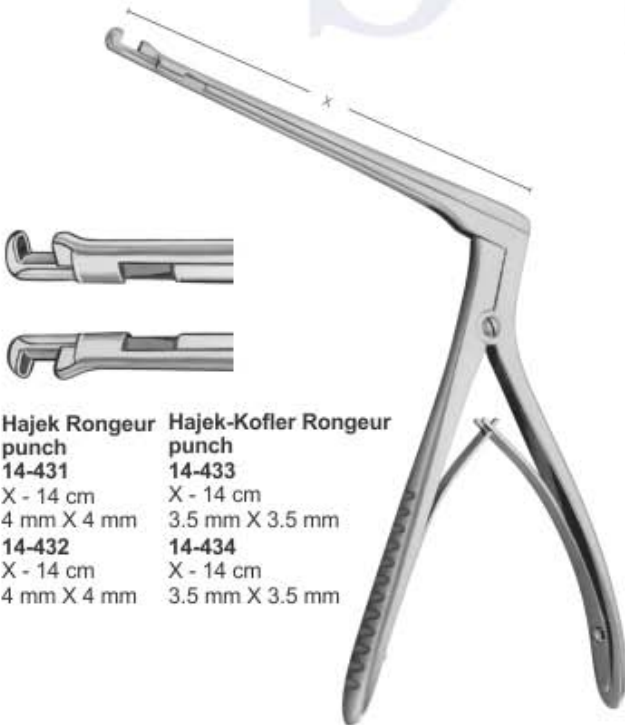
**Citelli Bone Ear Rongeurs**  
14-427 17 cm 6 3/4"  
X = 60 mm



**Kerrison Bone Ear Rongeurs**  
14-428 20 cm 8"  
X = 80 mm



**Beyer Bone Ear Rongeurs**  
14-429 14 cm 1 mm  
14-430 19 cm 2 mm



**Hajek Rongeur punch**  
14-431  
X - 14 cm  
4 mm X 4 mm  
14-432  
X - 14 cm  
4 mm X 4 mm

**Hajek-Kofler Rongeur punch**  
14-433  
X - 14 cm  
3.5 mm X 3.5 mm  
14-434  
X - 14 cm  
3.5 mm X 3.5 mm



**Hajek-Claus Rongeur punch**  
14-435 20 cm



**Hajek-Kofler Rongeur punch**  
14-436  
X - 18 cm  
3.5 mm  
Shaft rotates 360°

Septuminstrumente  
instruments pour la cloison nasal

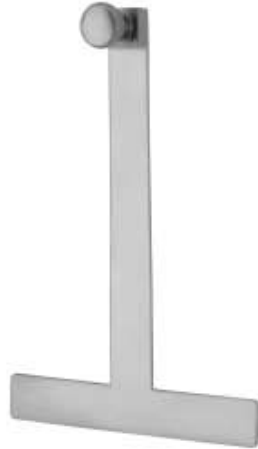
Instrumentos para el tabique nasal  
Strumenti per il setto nasale



**Bruenings-Brunk**  
**14-437**  
19 cm 7 1/2"  
Antrum Retractor  
Serrated



**Ritter-Halle**  
**14-438** 16 cm 6 1/4"  
2.5 mm Ø  
**14-439** 16 cm 6 1/4"  
3.0 mm Ø  
**14-440** 16 cm 6 1/4"  
4.0 mm Ø  
Forntal sinus bougies



**Cottle**  
**14-441**  
1.2 cm 4 3/4"  
Handle



**Cottle**  
**14-442**  
7 mm  
Guide support  
for osteotomes



**Cottle**  
**14-443**  
65 mm X 30 mm X 30 mm  
Cartilage crusher



**Cottle-Walsham**  
**Septum Forceps**



**14-444**  
23 cm 9"  
Straight



**14-445**  
23 cm 9"  
Left



**14-446**  
23 cm 9"  
Right



**Ash Septum**  
**Forceps**  
**14-447**  
23 cm 9"

## SEPTUM FORCEPS

Septumzangen

Pinzas para el tabique nasal

Pinces pour la cloison nasale

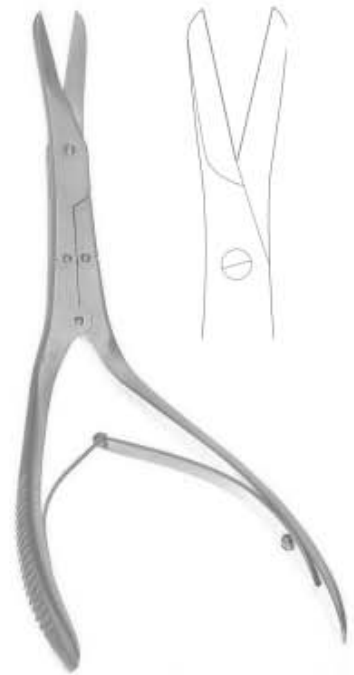
Pinze per il setto nasale



**Middleton-Jansen  
Septum Forceps**  
14-448 19 cm



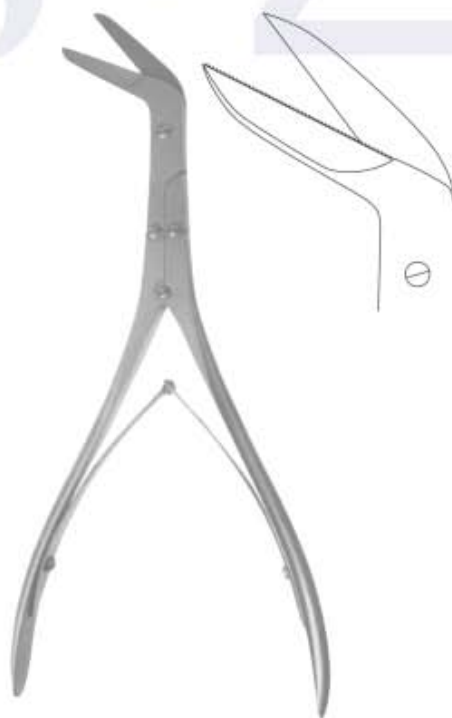
**Middleton-Jansen  
Septum Forceps**  
14-449 19 cm



**Caplan Septum  
Forceps**  
14-450 20 cm  
Toothed



**Rubin Septum  
Forceps**  
14-451  
21 cm  
Protection cap



**Killian**  
14-452  
20 cm  
Laryngotomy scissors



**Reichert Epiglottis  
Retractor**  
14-453  
23 cm



**Aufrecht Retractor  
Speculum**  
14-454  
16.5cm  
solid blade

SurZem®



**Tobold**  
**14-455**  
 Tongue Depressor  
 14.5 cm



**Hartmann**  
**14-456**  
 15 cm



**Cheek Retractor**  
**14-457**  
 14.5 cm



**Cawood-Minnesota**  
**14-458**  
 Cheek Retractor  
 15 cm



**Sternberg**  
**14-459**  
 Lip and Cheek Retractor  
 14 cm



**Obwegeser**  
**14-460**  
 Cheek Retractor  
 12 cm



**Vestibulum Retractor**  
**14-461**  
 14 cm



**Oringer**  
 Lip and Cheek Retractor  
**14-462** 9.5cm  
**14-463** 10 cm  
**14-464** 10.5cm  
**14-465** 11 cm

## SPATULA, RETRACTORS

Spachtel, Retraktoren | Espátula, retractores  
Spatule, écarteurs | Spatola, divaricatori



**Obwegeser**  
**14-466**  
Channel Retractor  
17 cm

**Obwegeser**  
**14-467**  
Chin Retractor  
16.5 cm

**Retractor**  
**14-468**  
18.5 cm

**Tongue Spatula**  
**14-469**  
16 cm

**Martin**  
**14-470**  
Tongue Spatula  
18.5 cm

**Haberer flexible**  
Abdominal and Intestinal  
**14-471**  
spatulas 33cm (40mm)

**Bruenings Tongue**  
**Depressors**  
**14-472**  
19 cm



**Obwegeser**  
**14-473**  
Soft Tissue Retractor  
21.5 cm



**Obwegeser**  
**14-474**  
Nasal Spine Retractor  
22 cm



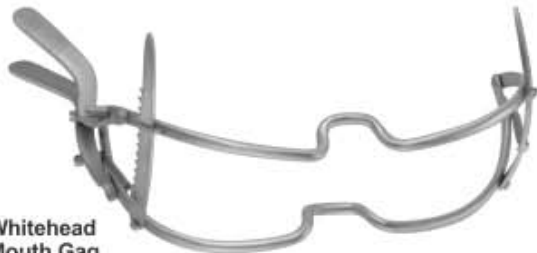
**Obwegeser**  
**14-475**  
Ramus Retractor  
22 cm



**Doyen**  
**14-476**  
Tongue Spatula  
13.5 cm



Mundsperrer	Abrebocas
Ouvre-bouches	Apribocca



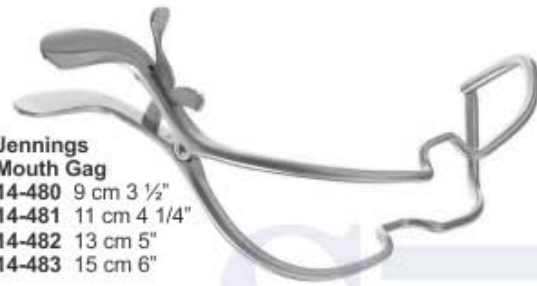
**Whitehead Mouth Gag**  
 14-477 11 cm 4 1/4"  
 14-478 13 cm 5"  
 14-479 15 cm 6"



**Heister Mouth Gag**  
 14-484  
 13 cm 5"



**Mauder Mouth Gag**  
 14-485  
 10 cm 4"  
 4 mm Ø  
 Wood



**Jennings Mouth Gag**  
 14-480 9 cm 3 1/2"  
 14-481 11 cm 4 1/4"  
 14-482 13 cm 5"  
 14-483 15 cm 6"



**Molt Mouth Gag**  
 14-486  
 11 cm 4 1/4"  
 For children



**Molt Mouth Gag**  
 14-487  
 14 cm 5 1/2"  
 For adults



**Denhart Mouth Gag**  
 14-488  
 12 cm 4 3/4"



**Fergusson-Ackland Mouth Gag**  
 14-489  
 14.5 cm 5 3/4"



**Roser-Konig Mouth Gag**  
 14-490  
 16 cm 6 1/4"  
 14-491  
 19 cm 7 1/2"

Mundsperrer | Abrebocas  
Ouvre-bouches | Apribocca



**Dingmann Cleft Palate  
Repair Mouth Gag**  
14-492  
14.5 cm



**14-493**  
Mouth Gag  
Blade  
55 mm X 25 mm



**14-494**  
Mouth Gag  
Blade  
60 mm X 27 mm



**14-495**  
Mouth Gag  
Blade  
70 mm X 30 mm



**Kilner-doughty Mouth Gag**  
14-496

Complete with frame, 3 tongue depressors and 2 adjustable lateral blades

**14-497**  
Mouth Gag  
Blade  
28 mm X 65 mm

**14-498**  
Mouth Gag  
Blade  
32 mm X 75 mm

**14-499**  
Mouth Gag  
Blade  
37 mm X 80 mm

**14-500**  
Mouth Gag  
Blade  
40 mm X 90 mm

**14-501**  
Mouth Gag  
Blade  
45 mm X 100 mm

**Complete Kilner-doughty  
Mouth Gag Set With 3 Blades**  
14-502



**Kilner-Doughty Mouth  
Gag Handle**  
14-503



**Negus Mouth  
Gag Complete  
Set**  
14-504



**14-505**  
Mouth Gag  
Blade  
20X70mm



**14-506**  
Mouth Gag  
Blade  
30X80mm



**14-507**  
Mouth Gag  
Blade  
33X95mm



**Negus Mouth  
Gag Handle**  
14-508

**Davis-boyle Mouth  
Gag Complete Set  
with five blades  
14-509**



**14-510**  
Mouth Gag  
Blade  
20 mm X 26 mm



**14-511**  
Mouth Gag  
Blade  
23 mm X 65 mm



**14-512**  
Mouth Gag  
Blade  
24 mm X 80 mm



**14-513**  
Mouth Gag  
Blade  
25 mm X 93 mm



**14-514**  
Mouth Gag  
Blade  
26 mm X 108 mm



**Davis-Boyle  
Mouth Gag  
Handle  
14-515**



**14-517**  
Mouth Gag Blade  
23 mm X 70 mm



**14-518**  
Mouth Gag Blade  
25 mm X 86 mm



**McLvor Mouth Gag  
Handle  
14-520**

**McLvor Mouth Gag  
Complete Set  
14-516**

**14-519**  
Mouth Gag Blade  
26 mm X 100 mm



**Roser-Knig  
14-521  
Mouth Gag  
13.5 cm**

*Tonsilleninstrumente*

*Instrumentos para amígdalas*

*Instruments pour amygdales*

*Strumenti per tonsille*



**Jackson**  
**14-522**  
22 cm 8 3/4"  
Laryngeal forceps



**Marschik**  
**14-523**  
22 cm 8 3/4"  
Tonsil seizing forceps



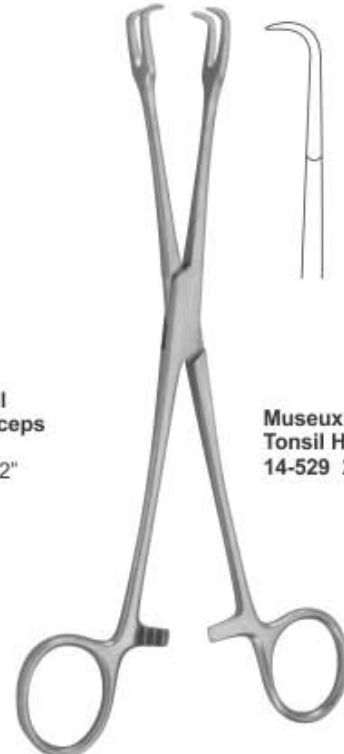
**Blohmke**  
**Tonsil**  
**Forceps**  
**14-524**  
20 cm 8"



**Colver Tonsil**  
**Forceps**  
**14-525**  
19 cm 7 1/2"  
Straight  
**14-526**  
19 cm 7 1/2"  
Curved



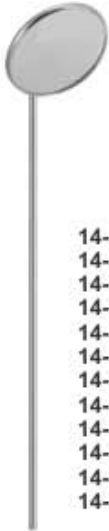
**White Tonsil**  
**Seizing Forceps**  
**14-527**  
19.1 cm 7 1/2"  
**14-528**  
23 cm 9"



**Museux**  
**Tonsil Holding**  
**Forceps**  
**14-529** 20 cm 8"

**LARYNGEAL MIRRORS**

*Kehlkopfspiegel* | *Especjos laringeos*  
*Miroirs laryngiens* | *Specchi laringei*



- 14-530 8 mm Ø
- 14-531 10 mm Ø
- 14-532 12 mm Ø
- 14-533 14 mm Ø
- 14-534 16 mm Ø
- 14-535 18 mm Ø
- 14-536 20 mm Ø
- 14-537 22 mm Ø
- 14-538 24 mm Ø
- 14-539 26 mm Ø
- 14-540 28 mm Ø
- 14-541 30 mm Ø

Laryngeal mirrors



Laryngeal Mirrors  
Handle  
14-541  
10 cm



Laryngeal Mirrors  
with Handle

- 14-542 8 mm Ø
- 14-543 10 mm Ø
- 14-544 12 mm Ø
- 14-545 14 mm Ø
- 14-546 16 mm Ø
- 14-547 18 mm Ø
- 14-548 20 mm Ø
- 14-549 22 mm Ø
- 14-550 24 mm Ø
- 14-551 26 mm Ø
- 14-552 28 mm Ø
- 14-553 30 mm Ø



Michel Moveable  
Mirror

- 14-554 10 mm Ø
- 14-555 12 mm Ø
- 14-556 14 mm Ø
- 14-557 16 mm Ø
- 14-558 18 mm Ø



**GOITRE GRASPING FORCEPS - GOITRE ENUCLEATOR**



Mastin Goitre  
Grasping Forceps  
14-559  
17 cm



Lahey Goitre  
Grasping Forceps  
14-560 15 cm  
14-561 20 cm



Kocher Goitre  
Enucleator  
14-562  
16 cm



Kocher Goitre  
Enucleator  
14-563  
16 cm  
With Hole

Trachealdilatatoren, Trachealkanulen

Dilatadores para la traqueotomia, Cabykas oara ka traqeya

Dilatateurs pour la tracheotomie, Canules pour la tracheotomie

Dilatatori tracheali, Cabbyke tracheali



**Laborde Trachea Dilator 3 Prong**  
14-564 14 cm



**Trousseau Trachea Dilator 2 Prong**  
14-565 14 cm



**Bowlby Trousseau Tracheal Dilator Bowlby Paediatric**  
14-566 15.5 cm



**Uckermann Trachea Tubes**  
14-567  
13 cm  
10 mm Ø



**Luer-Standard Trachea Tubes**  
German silver

- 14-568 4 mm Ø
- 14-569 5 mm Ø
- 14-570 6 mm Ø
- 14-571 7 mm Ø
- 14-572 8 mm Ø
- 14-573 9 mm Ø
- 14-574 10 mm Ø
- 14-575 11 mm Ø
- 14-576 12 mm Ø
- 14-577 13 mm Ø



**Chevalier-Jackson Trachea Tubes**  
German silver

- 14-578 4 mm Ø
- 14-579 5 mm Ø
- 14-580 6 mm Ø
- 14-581 7 mm Ø
- 14-582 8 mm Ø
- 14-583 9 mm Ø
- 14-584 10 mm Ø
- 14-585 11 mm Ø
- 14-586 12 mm Ø
- 14-587 13 mm Ø

Wundhäkchen, Mikrohäkchen  
Ganchito, Micro Ganchitos

Crochet, Micro crochetes  
Divaricatore, Micro Divaricatori



**Bruenings Retractor**

- 14-588 20 cm
- 14-589 30 cm
- 14-590 40 cm
- 14-591 50 cm
- 14-592 60 cm

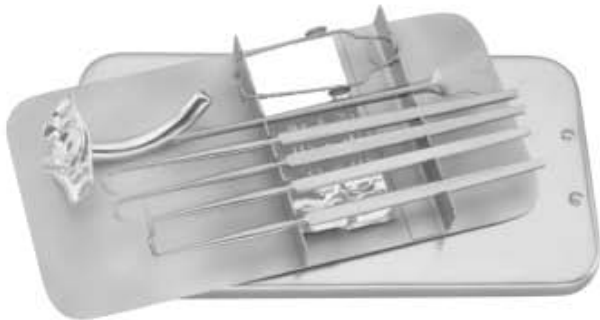
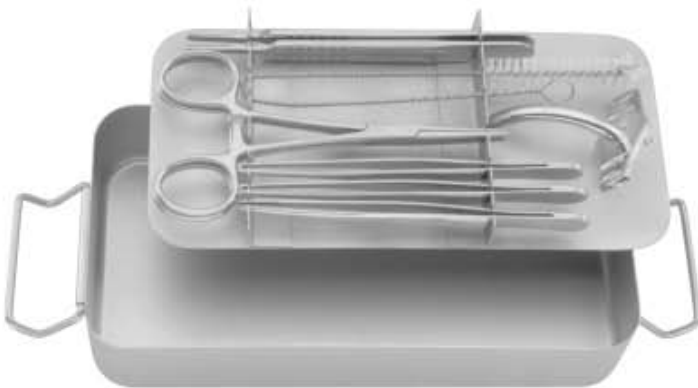


**Bruenings Retractor  
14-593  
20 cm**



**Huber Retractor  
14-594**

**TRACHEOTOMY SET**



**14-595**

Tracheotomy Broncho-Oesophagoscopy Forceps set, In metal case, Consisting of:

- 200mm x 105mm x 30mm
- 1 Handle, 1 Blade
- 1 Handle, 1 Blade
- 1 Dressing Forceps, 130mm
- 2 Tissue Forceps, 1 x 2 teeth, 130mm
- 2 Rochester Pean Hemostatic forceps, 130mm
- 1 Grooved director, 130mm
- 1 Bose trachea dilator
- 2 iterson trachea retractors, blunt
- 1 Bose trachea retractor, 160mm, sharp, right
- 1 Bose trachea retractor, 160mm, left, right
- 1 Luer trachea tube, standard, 7mm, german silver
- 1 Luer trachea tube, standard, 8mm, german silver
- 1 Cleaning brush

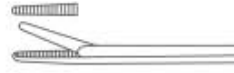
Ohrzängchen | Pinzas auriculares  
Pincès auriculaires | Pinze auricolari



**Hartman  
Ear Forceps  
14-596**



**Hartman  
Ear Forceps  
14-597  
X = 8.5 cm  
14-598  
X = 14 cm**



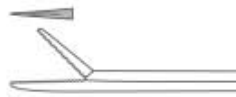
**Hartman  
Ear Forceps  
14-599  
X = 8.5 cm  
14-600  
X = 14 cm  
14-601  
X = 16 cm**



**Hartman  
Ear Forceps  
14-602 2 mm Ø  
X = 8.5 cm  
14-603 2.5 mm Ø  
X = 8.5 cm  
14-604 3 mm Ø  
X = 8.5 cm**



**Hartman  
Ear Forceps  
14-606**



**Hartmann-Wullstein  
Ear Forceps  
14-606  
X = 8.5 cm**



**Hartmann-Wullstein  
Ear Forceps  
14-607  
1 mm Ø  
X = 8.5 cm**



**Hartmann-Weingärtner  
Ear Forceps  
14-608  
X = 8.5 cm**



**Duckbill  
Ear Forceps  
14-609**



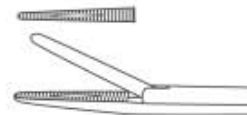
**Weingärtner  
Ear Forceps  
14-610**



**Strümpel  
Ear Forceps  
14-611**



**Hartmann-hoffmann  
Ear Forceps  
14-612**



**Hartmann-Noyes  
Ear Forceps  
14-613  
X = 9 cm**



**Struempel  
Ear Forceps  
14-614 0°  
X = 8.5 cm**

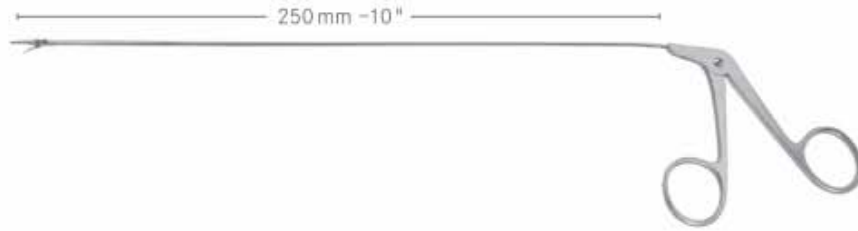


**Struempel  
Ear Forceps  
14-615 45°  
X = 8.5 cm**



**Struempel  
Ear Forceps  
14-616 90°  
X = 8.5 cm**





**Micro Alligator Scissors**



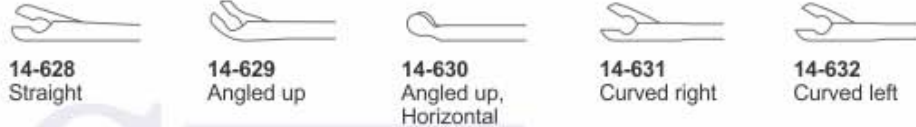
**14-617** Straight  
**14-618** Straight, Horizontal  
**14-619** Angled up  
**14-620** Angled up, Horizontal  
**14-621** Curved right  
**14-622** Curved left

**Alligator Forceps**



**14-623** Straight, Serrated  
**14-624** Straight, Horizontal  
**14-625** Angled up, Horizontal  
**14-626** Curved right  
**14-627** Curved left

**Micro Alligator Cup shaped forceps**  
 ○ 2.5 mm



**14-628** Straight  
**14-629** Angled up  
**14-630** Angled up, Horizontal  
**14-631** Curved right  
**14-632** Curved left

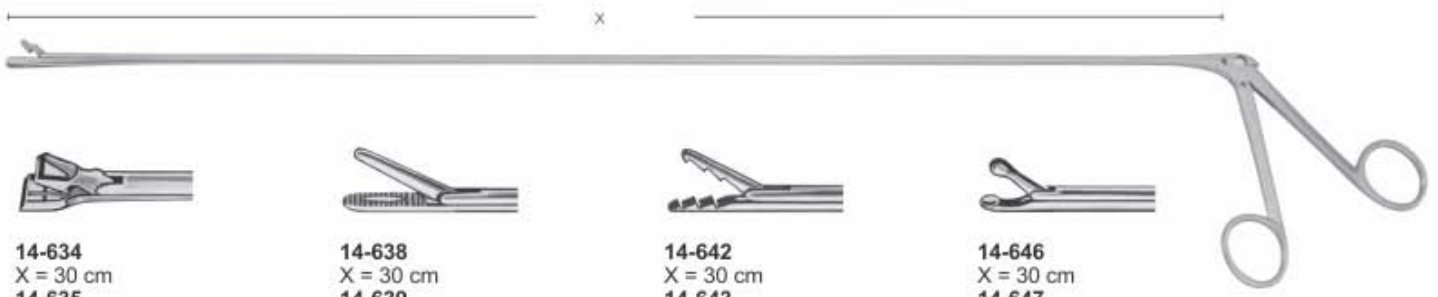
**Micro Alligator Cup shaped forceps**  
 ○ 3 X 5 mm



**14-633** Oval



**BRONCHO OESOPHAGOSCOPY FORCEPS**



**14-634**  
 X = 30 cm  
**14-635**  
 X = 40 cm  
**14-636**  
 X = 50 cm  
**14-637**  
 X = 60 cm

**14-638**  
 X = 30 cm  
**14-639**  
 X = 40 cm  
**14-640**  
 X = 50 cm  
**14-641**  
 X = 60 cm

**14-642**  
 X = 30 cm  
**14-643**  
 X = 40 cm  
**14-644**  
 X = 50 cm  
**14-645**  
 X = 60 cm

**14-646**  
 X = 30 cm  
**14-647**  
 X = 40 cm  
**14-648**  
 X = 50 cm  
**14-649**  
 X = 60 cm

**Chevalier-Jackson Broncho Oesophagoscope Forceps**



**14-650**  
 X = 30 cm  
**14-651**  
 X = 40 cm  
**14-652**  
 X = 50 cm  
**14-653**  
 X = 60 cm



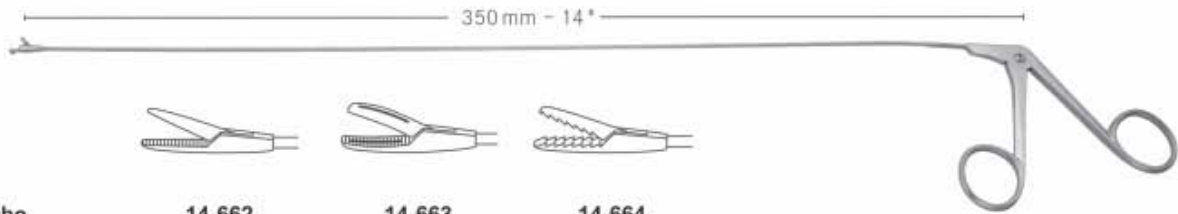
**14-654**  
 X = 30 cm  
**14-655**  
 X = 40 cm  
**14-656**  
 X = 50 cm  
**14-657**  
 X = 60 cm



**14-658**  
 X = 30 cm  
**14-659**  
 X = 40 cm  
**14-660**  
 X = 50 cm  
**14-661**  
 X = 60 cm

Mikro Instrumente für Laryngo broncho Oesophagoskopie  
 Micro instruments pour laryngo-bronco-oesophagoscopie

micro instrumental para laringo bronco esofagoscopia  
 Micro strumenti per laringo bronco esofagoscopia



**Grasping Broncho Oesophagoscopy Forceps**

**14-662**  
 Straight,  
 Serrated

**14-663**  
 Straight,  
 Fenestrated

**14-664**  
 Straight

**Cup shaped Broncho Oesophagoscopy Forceps**  
 ○ 3 mm



**14-665**  
 Straight



**14-666**  
 Angled up



**14-667**  
 Angled up,  
 Horizontal



**14-668**  
 Curved right



**14-669**  
 Curved left

**Cup shaped Broncho Oesophagoscopy Forceps**



**14-670**  
 Straight

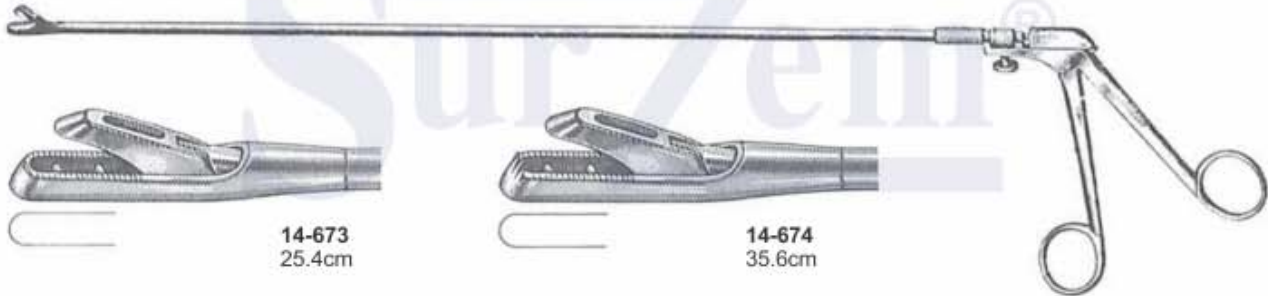


**14-671**  
 Angled up

**Universal Broncho Oesophagoscopy Forceps**



**14-672**  
 Curved left



**14-673**  
 25.4cm

**14-674**  
 35.6cm

**Yeoman Biopsy Forceps**  
 with Rotating Shafts, straight  
 4 X 8 mm bite, with basket



**14-675**  
 X = 40 cm  
**14-676**  
 X = 50 cm  
**14-677**  
 X = 60 cm  
 Straight



**14-678**  
 X = 40 cm  
**14-679**  
 X = 50 cm  
**14-680**  
 X = 60 cm  
 Straight,  
 Serrated

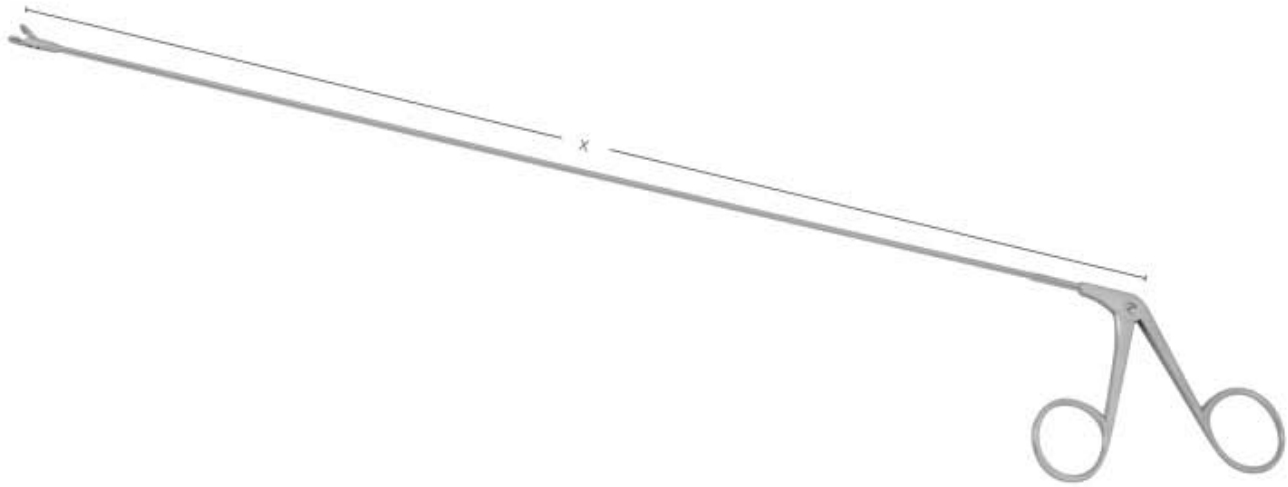


**14-681**  
 X = 40 cm  
**14-682**  
 X = 50 cm  
**14-683**  
 X = 60 cm  
 Straight,  
 Fenestrated



**14-684**  
 X = 40 cm  
**14-685**  
 X = 50 cm  
**14-686**  
 X = 60 cm  
 Straight

**Punch Broncho Oesophagoscopy Forceps**



**Cup shaped Broncho Oesophagoscopy Forceps**



**14-687**  
X = 40 cm  
4 mm  
**14-688**  
X = 50 cm  
4 mm  
**14-689**  
X = 60 cm  
4 mm  
Straight

**14-690**  
X = 40 cm  
4 mm  
**14-691**  
X = 50 cm  
4 mm  
**14-692**  
X = 60 cm  
4 mm  
Angled up

**14-693**  
X = 40 cm  
4 mm  
**14-694**  
X = 50 cm  
4 mm  
**14-695**  
X = 60 cm  
4 mm  
Angled up,  
horizontal

**14-696**  
X = 40 cm  
4 mm  
**14-697**  
X = 50 cm  
4 mm  
**14-698**  
X = 60 cm  
4 mm  
Curved right

**Cup shaped Broncho Oesophagoscopy Forceps**



**14-699**  
X = 40 cm  
4 mm  
**14-700**  
X = 50 cm  
4 mm  
**14-701**  
X = 60 cm  
4 mm  
Curved left

**14-702**  
X = 40 cm  
3 mm X 4 mm  
**14-703**  
X = 50 cm  
3 mm X 4 mm  
**14-704**  
X = 60 cm  
3 mm X 4 mm  
Straight

**14-705**  
X = 40 cm  
4 mm X 6 mm  
**14-706**  
X = 50 cm  
4 mm X 6 mm  
**14-707**  
X = 60 cm  
4 mm X 6 mm  
Straight

**14-708**  
X = 40 cm  
4 mm X 8 mm  
**14-709**  
X = 50 cm  
4 mm X 8 mm  
**14-710**  
X = 60 cm  
4 mm X 8 mm  
Straight



**14-711**  
X = 40 cm  
**14-712**  
X = 50 cm  
**14-713**  
X = 60 cm  
Straight

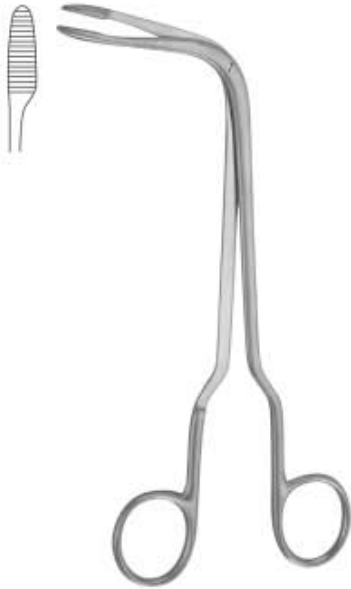
# LARYNGEAL POLYPUD FORCEPS

Kehlkopfpolypenzangen

Pinzas para polipos laringeos

Pinces a polypes laryngiens

Pinze per polipi laringei



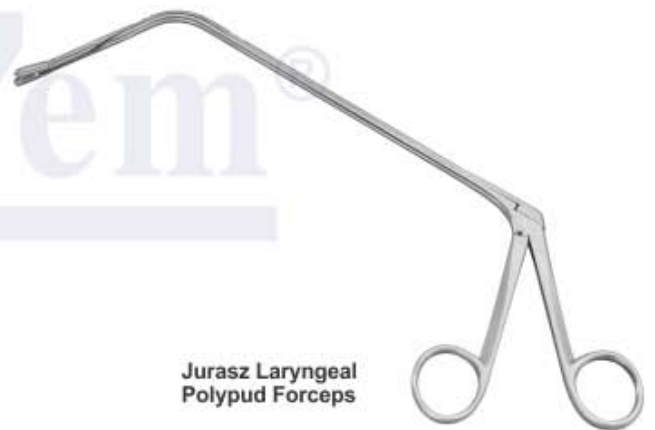
**Fraenkel Laryngeal Polypud Forceps**  
14-714 18 cm



**Fraenkel Laryngeal Polypud Forceps**  
14-715  
X = 17 cm  
Both jaws articulated



**Jurasz Laryngeal Polypud Forceps**



**Jurasz Laryngeal Polypud Forceps**



**14-716**  
23 cm  
Right



**14-717**  
23 cm  
Left



**14-720**  
23 cm  
Right



**14-721**  
23 cm  
Left



**14-718**  
23 cm  
Downwards



**14-719**  
23 cm  
Upwards



**14-722**  
23 cm  
Downwards



**14-723**  
23 cm  
Upwards