

# ENT SURGERY



# EAR SPECULUM

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



**Toynee 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



**14-015**  
a - 6.5 mm Ø



**14-016**  
a - 7.5 mm Ø



**Gruber Ear Speculum**  
Set for adults



**14-017**  
a - 4.5 mm Ø



**14-018**  
a - 5.5 mm Ø



**14-019**  
a - 6.5 mm Ø



**14-020**  
a - 7.5 mm Ø

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**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

## EAR SPECULUM

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

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**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

## EAR SPECULUM

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



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



**Siegle Magnifier**  
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

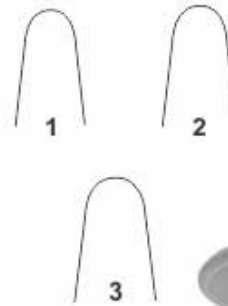


**Richnau Holmgren  
Ear Speculum**  
3.5 cm

- 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



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



**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 Shield**  
14-098

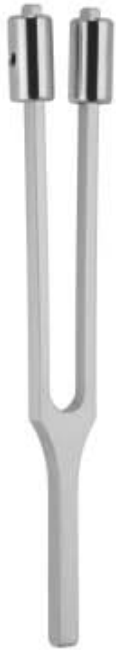
**14-094**  
100CC Complete  
**14-095**  
150CC Complete  
**Reiner Ear syringe**  
With Tip & Shield

# TUNING FORKS

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 neuro 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

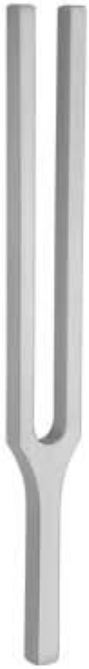


**French Tuning Fork**  
14-108  
C1 32

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14-109  
c 128



14-110  
c1 256



14-111  
c2 512



14-112  
c3 1024



14-113  
c4 2048

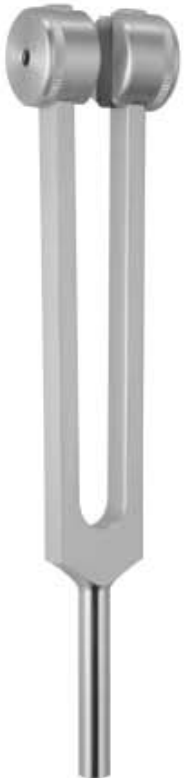


14-114  
c5 4096

Hartmann Tuning Fork



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

# EAR POLYPUS SNARES

*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



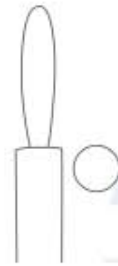
**Kraus -Wilde Nasal Polypous Snares**  
14-125  
24 cm



**Krause**  
14-126  
26 cm



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



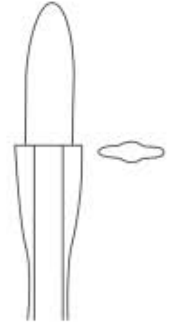
14-129  
28 cm



14-130  
28 cm



14-131  
28 cm



14-132  
28 cm



**Eves Tonsil Snare**



**Eves Tonsil Snare**



**Bruenings Tonsil Snare**





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

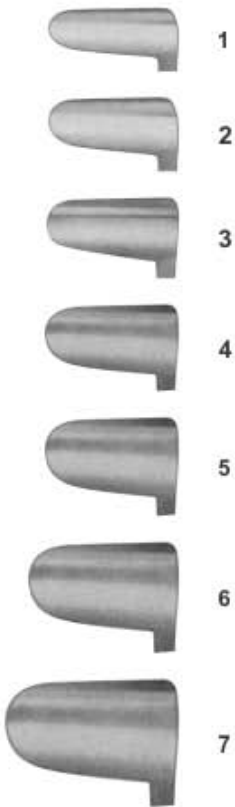


**Bruenings**  
**14-135**  
40 mm  
Package of 100 pieces  
**14-136**  
50 mm  
Package of 100 pieces

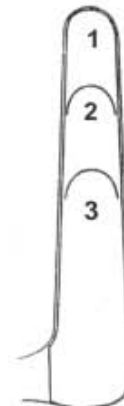


**Tyding Tonsil Snare**  
**14-137**  
With one straight tip

**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-CLAIR THOMSON**  
**14-145** Fig 1  
**14-146** Fig 2  
**14-147** Fig 3

# NASAL SPECULUM

*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



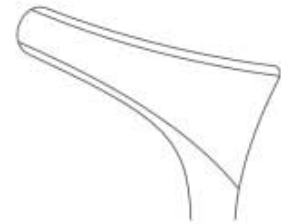
**Hartmann  
Nasal Speculum**



**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

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## NASAL SPECULUM

Nasenspekulum	Espéculo nasal
Spéculum nasal	Speculum nasale



**14-157**  
13.5 cm  
For babies

**Tieck-Halle**  
Nasal Speculum



**14-158**  
14 cm

**Schwarz Nasal Speculum**



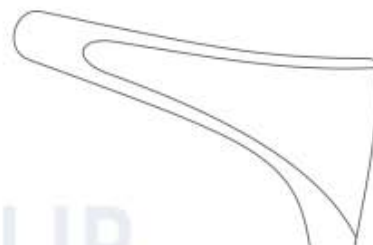
**Vienna Speculum**  
**14-159** 13cm  
**14-160** 14.6cm  
medium standard patter



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



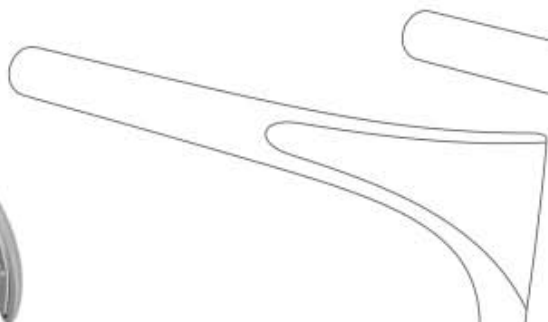
**14-162**  
13 cm  
X = 35 mm



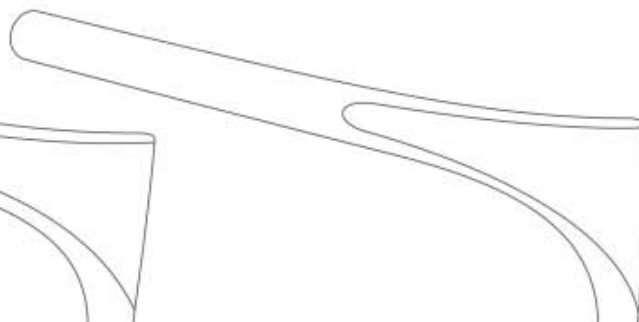
**14-163**  
13 cm  
X = 50 mm



**Killian Nasal Speculum**



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



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

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# NASAL SPECULUM

Nasenspekulum	Espéculo nasal
Spéculum nasal	Speculum nasale



**Killian Septum Speculum**  
**14-166**  
 15 cm  
 2.51 cm blades  
 withset 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

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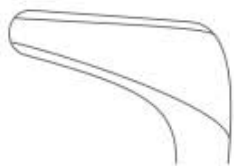
**Beckmann**  
**Nasal Speculum**



**14-169**  
 15 cm  
 25mm



**14-170**  
 15 cm  
 28mm



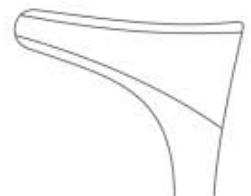
**14-171**  
 15 cm  
 32mm



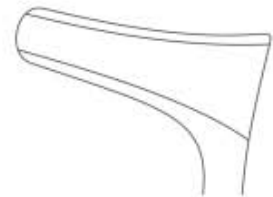
**Mod. Wien**  
**Nasal Speculum**



**14-172**  
 14.5 cm  
 25cm



**14-173**  
 14.5 cm  
 27cm



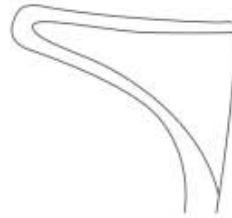
**14-174**  
 14.5 cm  
 30cm

## NASAL SPECULUM

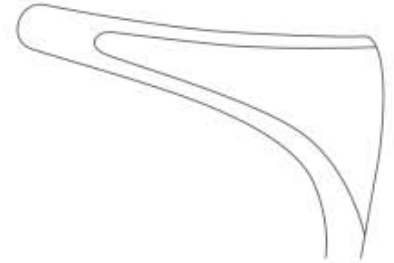
Nasenspekulum	Espéculo nasal
Spéculum nasal	Speculum nasale



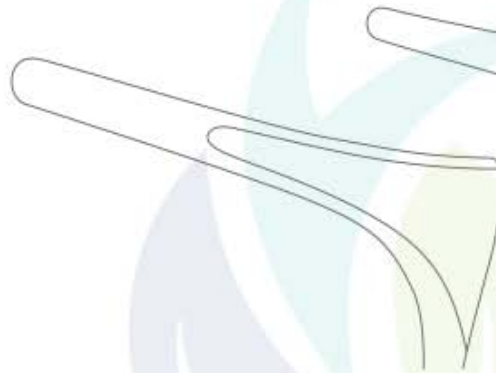
Cottle Nasal Speculum



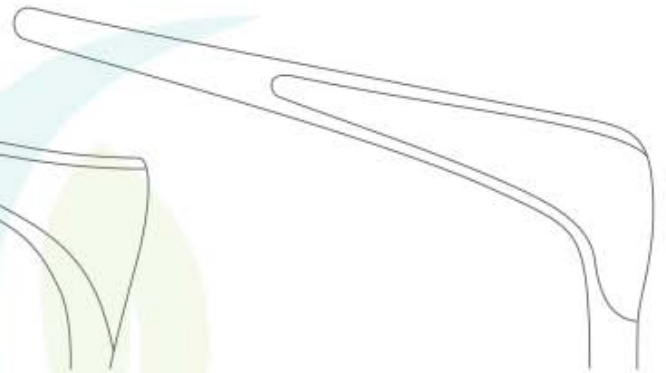
14-175  
15 cm  
X = 35 mm



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

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# EAR CURETTES

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

Curettes 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**

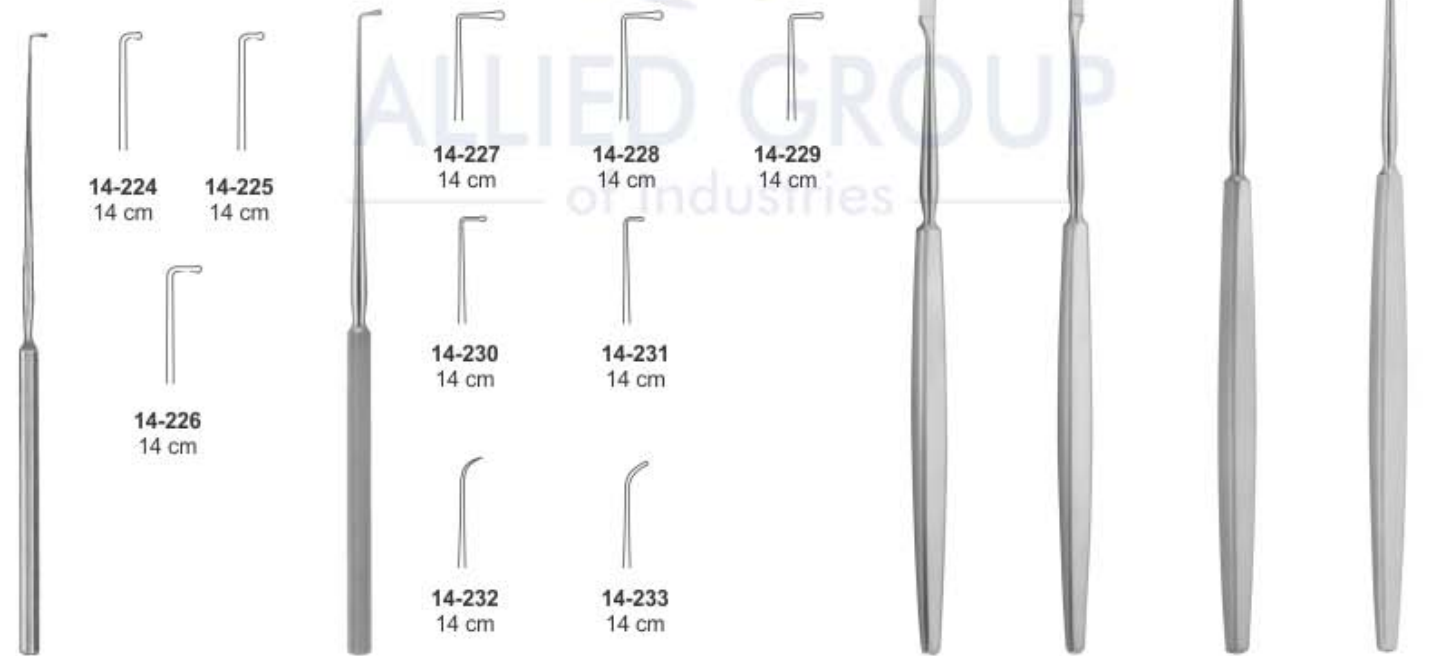
14-221  
16.5 cm

14-222  
16.5 cm

14-223  
16.5 cm

### EAR LOOPS - HOOKS

### TONSIL KNIVES



**Lucae Hooklet**

**Wagener Hooklet Buttoned**

**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

**Joseph Nasal Knife**

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

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

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

**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**



**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 ELEVATORS - RASPATORIES

Septum elevatori - 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 periosto, Elevatori per setto



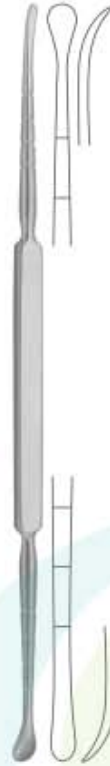
**Masing Periosteal Septum Elevators**  
14-282 20 cm 8"



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



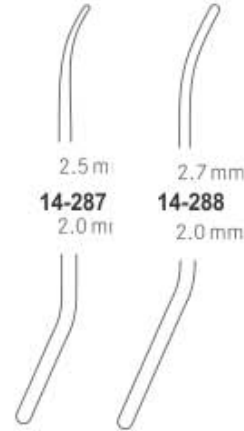
**Cottle Periosteal Septum Elevators**  
14-285  
22 cm 8 3/4"



**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"  
Sptum displacer



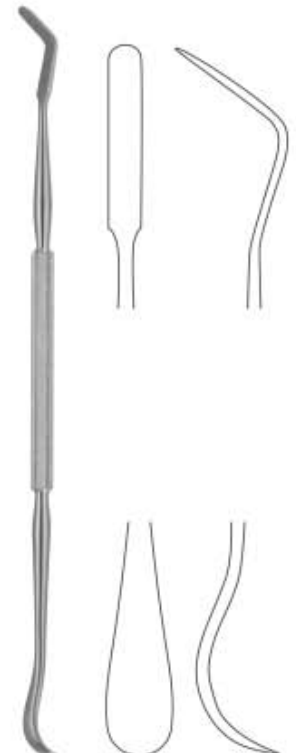
**Henke Tonsil Dissector**  
14-291  
23 cm



**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



**Luniatschek  
Tonsil  
Tampon  
Plugger  
14-295  
19 cm**



**Lewis  
Tonsil  
Screw  
14-296  
19.5 cm**



**Joseph  
Nasal  
Saw  
14-297  
19 cm 7 1/2"**



**Joseph  
Nasal  
Saw  
14-298  
19 cm 7 1/2"**



**Joseph  
Nasal  
Saw  
14-299  
19 cm 7 1/2"**



**Maltz Rasp  
14-300  
21 cm 8-1/4"  
improved double end  
pattern, forward and  
backward cutting**



**Joseph  
Rasp  
14-301  
15.9 cm  
fine cross  
serrations**



**Joseph Nasal Saw  
14-302  
17 cm 6 3/4"**

**Joseph Nasal Saw  
14-303  
17 cm 6 3/4"**

**RASPS WITH TUNGSTEN CARBIDE**



**Fomon Rasp  
with Tungsten  
Carbide TC  
20cm 8"**



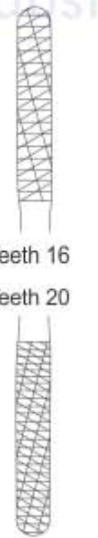
Teeth 12  
Teeth 14

**14-304**



Teeth 16  
Teeth 20

**14-305**



Teeth 24  
Teeth 30

**14-306**



Teeth 36  
Teeth 44

**14-307**



Teeth 52  
Teeth 62

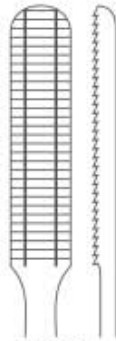
**14-308**



**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



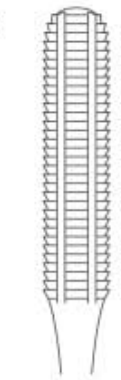
**14-312**  
21 cm 8 1/4"  
Pushing cut



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



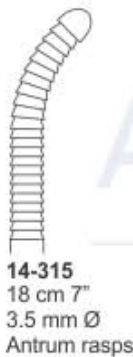
**Maltz Nasal Saw**



**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"



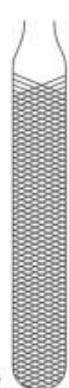
**14-318**  
16 cm 6 1/4"



**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"

**St. Clair-Thomson Adenoid Curette**

**Barnhill 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



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



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



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



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



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



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



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



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



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

**Beckmann Adenoid Curette**

**Beckman Adenoid Curette**

adenoid cures

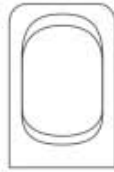
Couteaux a vegetations adenoides

Cuchillos para vegetaciones adenoides

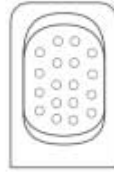
Adenotomi



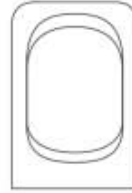
La Force



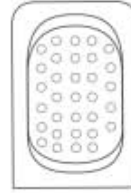
La Force adenotome unperforated Fig 1  
**14-341**  
21.6 cm 8 1/2"  
25 x 16.0mm  
Infant



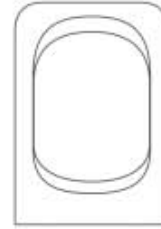
La Force adenotome perforated Fig 1  
**14-342**  
21.6 cm 8 1/2"  
25 x 16.0mm  
Infant



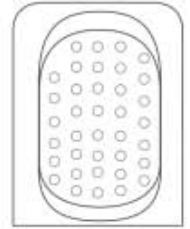
La Force adenotome unperforated Fig 2  
**14-343**  
24.1 cm 9 1/2"  
26 x 19.3mm  
Medium



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

Ballenger Knife



**14-348**  
20 cm 8"  
Straight  
X = 4 mm

Ballenger Knife



**14-349**  
20 cm 8"  
Straight  
X = 5 mm

**14-350**  
20 cm 8"  
X = 3 mm  
Bayonet

**14-351**  
20 cm 8"  
Bayonet  
X = 4 mm

**14-352**  
20 cm 8"  
X = 5 mm  
Bayonet



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



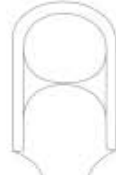
**Wieder Tongue Depressor**  
**14-354** 43.5mm width blade



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

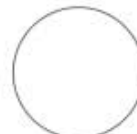
**Sluder-Ballenger Tonsil Guillotines & Punch Forceps**  
**Handle**  
**14-359** Handle



**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  
Pinces à polypes et la cloison nasale

Pinzas para pólipos y el tabique nasal  
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"



## EAR POLYPUS FORCEPS

Ohrpolypenzangen

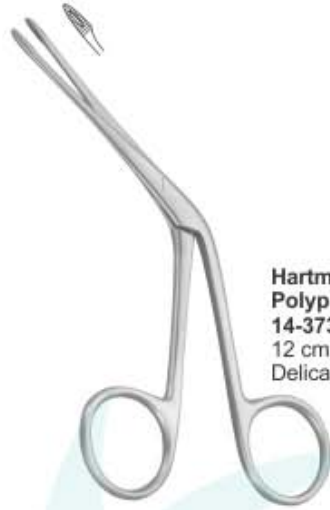
Pinzas para pólipos auriculares

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

## ALLIED GROUP of India 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"

# Nasal Polypus & Nasal Dressing Forceps

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"



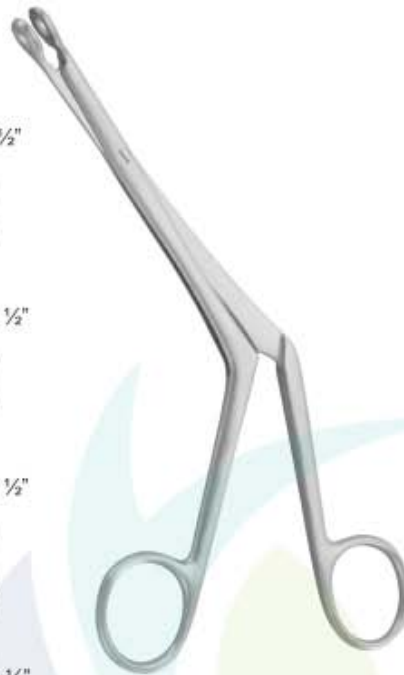
14-386  
19 cm 7 1/2"



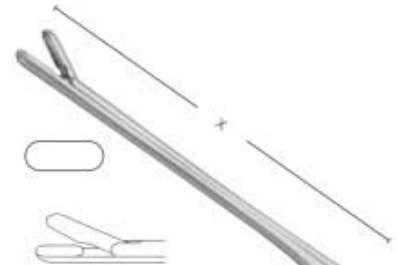
14-387  
19 cm 7 1/2"



14-388  
19 cm 7 1/2"



**Bruenings Nasal Cutting Forceps**



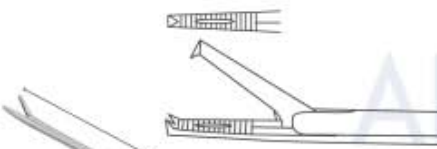
14-389  
X = 12 cm 4 3/4"  
3.5 mm X 10 mm



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"



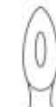
14-394  
20 cm 8"  
Fenestrated



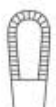
14-395  
20 cm 8"



**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"






## NASAL CUTTING FORCEPS

Scharfe Nasenzangen

Pinzas nasales cortantes

Pinces coupantes pour le nez

Pinze taglianti per naso

	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



Myles Nasal  
Cutting Forceps

**14-424**  
X = 12 cm  
2.0 mm X 10 mm

**14-425**  
X = 12 cm  
2.5 mm X 12 mm

**14-426**  
X = 12 cm  
3 mm X 14 mm



Hartmann Nasal  
Cutting Forceps

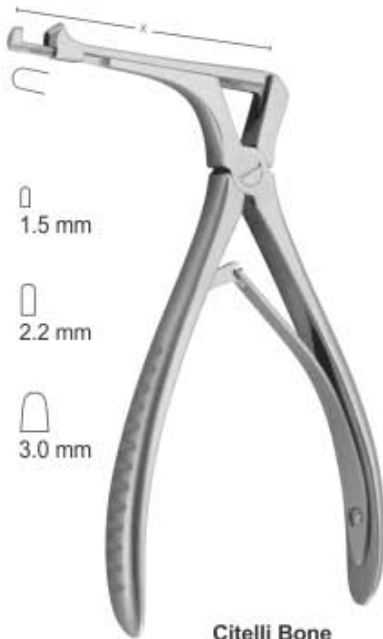
# PUNCHES SPHENOID BONE

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

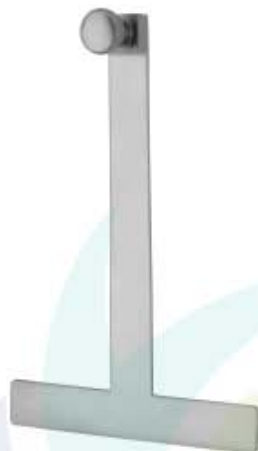
Instrumentos para el tabique nasal  
Strumenti per il setto nasale



**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

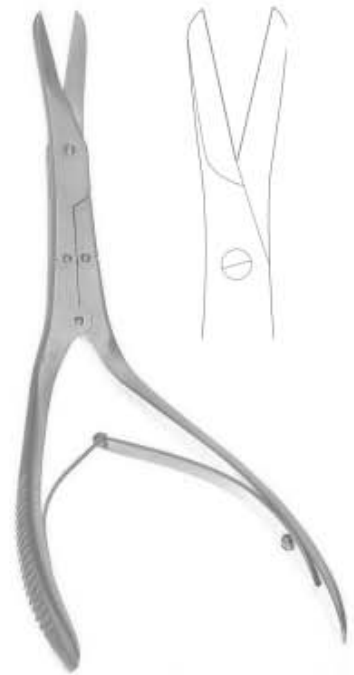
Pinze per il setto nasale



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



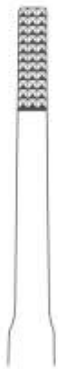
**Middleton-Jansen  
Septum Forceps**  
14-449 19 cm



**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



**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

ALLIED GROUP  
of Industries



## MOUTH GAGS

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"

# MOUTH GAGS

Mundsperrer | Abrebocas  
Ouvre-bouches | Apribocca



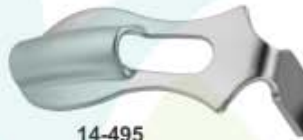
**Dingmann Cleft Palate  
Repair Mouth Gag**  
14-492  
14.5 cm



**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**

# TONSIL INSTRUMENTS

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



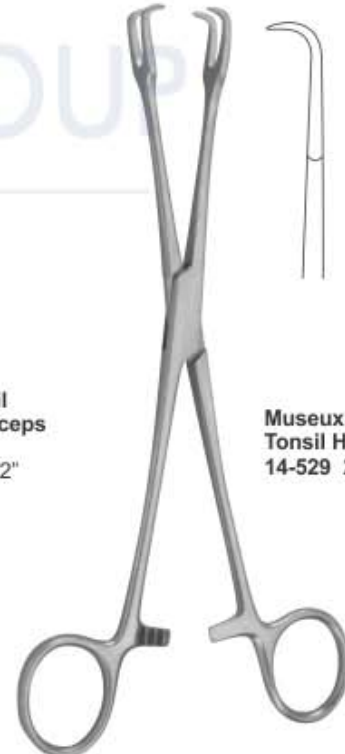
**Blohmke**  
**Tonsil**  
**Forceps**  
**14-524**  
20 cm 8"



**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  
Miroirs laryngiens

Espejos laringeos  
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

# TRACHEA DILATORS, TRACHEA TUBES

Trachealdilatatoren, Trachealkanulen

Dilatadores para la traqueotomia, Cabykas oara ka traqeya

Dilatateurs pour la tracheotomie, Canules pour la tracheotomie

Dilatatori tracheali, Cabyke 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

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of Industries



**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

<b>14-588</b>	20 cm
<b>14-589</b>	30 cm
<b>14-590</b>	40 cm
<b>14-591</b>	50 cm
<b>14-592</b>	60 cm

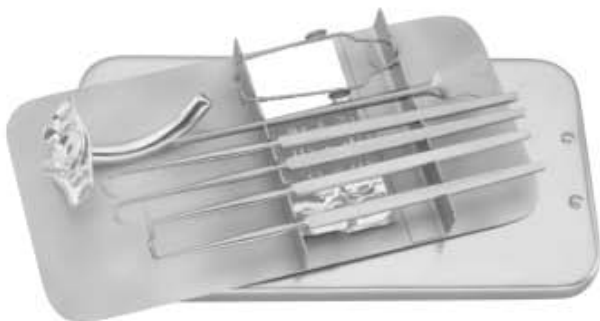
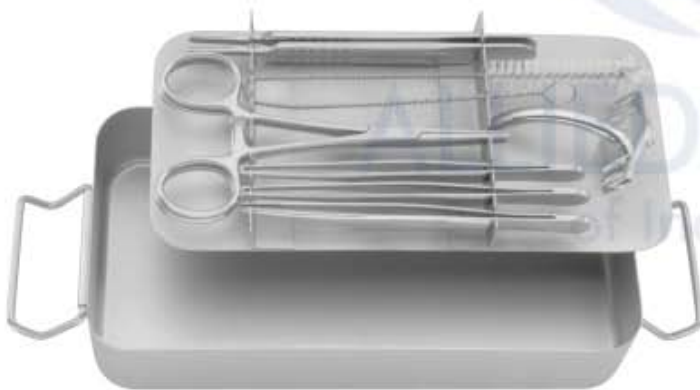


### Bruenings Retractor 14-593 20 cm



### Huber Retractor 14-594

## TRACHEOTOMY SET



### 14-595

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

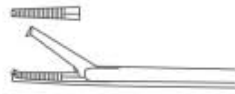
- 200mm x 105mm x 30mm
- 1 Handle, 1 Blade
- 1 Handle, 1 Blade
- 1 Dressing Forceps, 130mm
- 2 Tissue Forceps, 1 x 2 teeth, 130mm
- 2 Rochester Pean Hemostatic forceps, 130mm
- 1 Grooved director, 130mm
- 1 Bose trachea dilator
- 2 iterson trachea retractors, blunt
- 1 Bose trachea retractor, 160mm, 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

# EAR FORCEPS

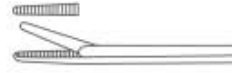
Ohrzängchen | Pinzas auriculares  
Pincès auriculaires | Pinze auricolari



**Hartman  
Ear Forceps  
14-596**



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



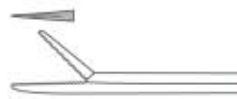
**Hartman  
Ear Forceps  
14-599  
X = 8.5 cm  
14-600  
X = 14 cm  
14-601  
X = 16 cm**



**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**



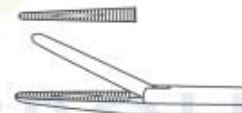
**Weingärtner  
Ear Forceps  
14-610**



**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**

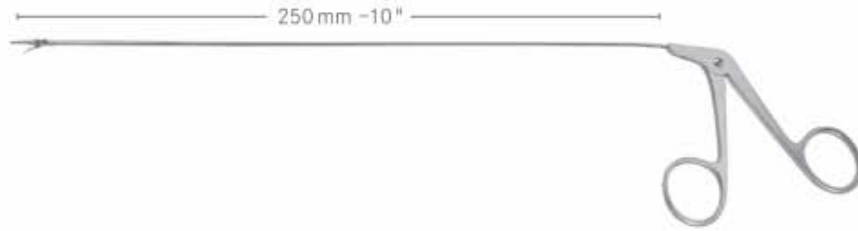


**Struempel  
Ear Forceps  
14-615 45°  
X = 8.5 cm**



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





**Micro Alligator Scissors**



**Alligator Forceps**



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



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



**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



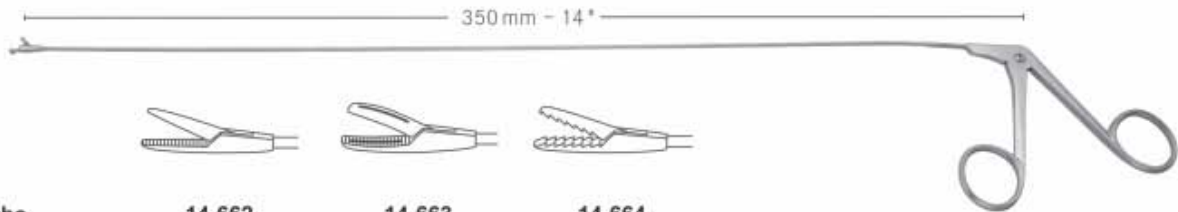
**14-654**  
X = 30 cm  
**14-655**  
X = 40 cm  
**14-656**  
X = 50 cm  
**14-657**  
X = 60 cm



**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 Oesophagscopy Forceps**



- 14-662**  
Straight,  
Serrated
- 14-663**  
Straight,  
Fenestrated
- 14-664**  
Straight

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

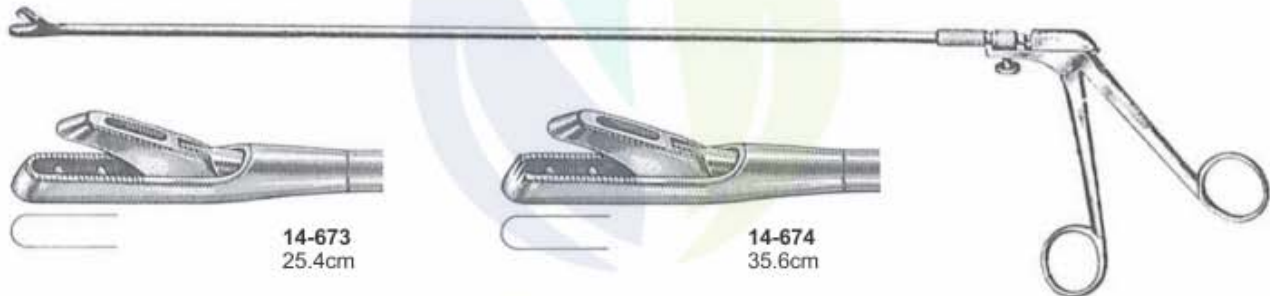


- 14-665**  
Straight
- 14-666**  
Angled up
- 14-667**  
Angled up,  
Horizontal
- 14-668**  
Curved right
- 14-669**  
Curved left

**Cup shaped Broncho Oesophagscopy Forceps**



- 14-670**  
Straight
- 14-671**  
Angled up
- Universal Broncho Oesophagscopy 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

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 of Industries

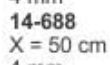


**Punch Broncho Oesophagscopy Forceps**

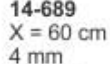
- 14-675**  
 X = 40 cm  
**14-676**  
 X = 50 cm  
**14-677**  
 X = 60 cm  
 Straight
- 14-678**  
 X = 40 cm  
**14-679**  
 X = 50 cm  
**14-680**  
 X = 60 cm  
 Straight,  
 Serrated
- 14-681**  
 X = 40 cm  
**14-682**  
 X = 50 cm  
**14-683**  
 X = 60 cm  
 Straight,  
 Ferestrated
- 14-684**  
 X = 40 cm  
**14-685**  
 X = 50 cm  
**14-686**  
 X = 60 cm  
 Straight


**Cup shaped Broncho Oesophagocopy Forceps**


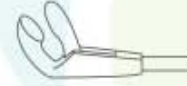
**14-687**  
X = 40 cm  
4 mm



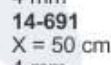
**14-688**  
X = 50 cm  
4 mm



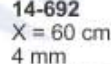
**14-689**  
X = 60 cm  
4 mm  
Straight




**14-690**  
X = 40 cm  
4 mm



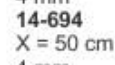
**14-691**  
X = 50 cm  
4 mm



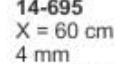
**14-692**  
X = 60 cm  
4 mm  
Angled up




**14-693**  
X = 40 cm  
4 mm



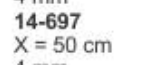
**14-694**  
X = 50 cm  
4 mm



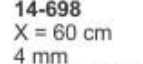
**14-695**  
X = 60 cm  
4 mm  
Angled up, horizontal




**14-696**  
X = 40 cm  
4 mm



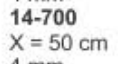
**14-697**  
X = 50 cm  
4 mm



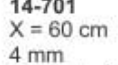
**14-698**  
X = 60 cm  
4 mm  
Curved right

**Cup shaped Broncho Oesophagocopy Forceps**



**14-699**  
X = 40 cm  
4 mm



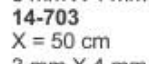
**14-700**  
X = 50 cm  
4 mm



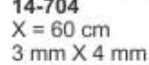
**14-701**  
X = 60 cm  
4 mm  
Curved left




**14-702**  
X = 40 cm  
3 mm X 4 mm



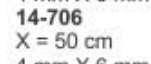
**14-703**  
X = 50 cm  
3 mm X 4 mm



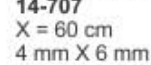
**14-704**  
X = 60 cm  
3 mm X 4 mm  
Straight




**14-705**  
X = 40 cm  
4 mm X 6 mm



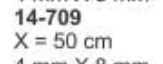
**14-706**  
X = 50 cm  
4 mm X 6 mm



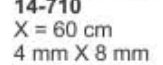
**14-707**  
X = 60 cm  
4 mm X 6 mm  
Straight



**14-708**  
X = 40 cm  
4 mm X 8 mm



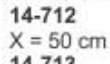
**14-709**  
X = 50 cm  
4 mm X 8 mm



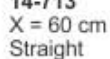
**14-710**  
X = 60 cm  
4 mm X 8 mm  
Straight



**14-711**  
X = 40 cm



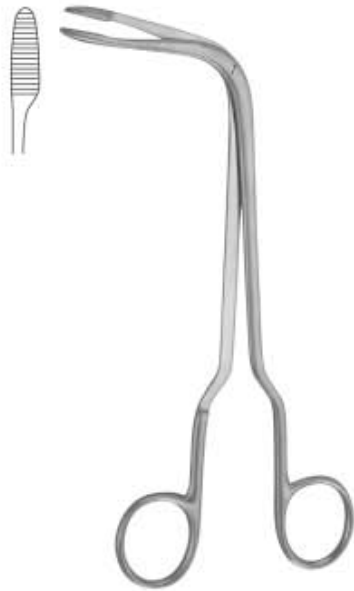
**14-712**  
X = 50 cm



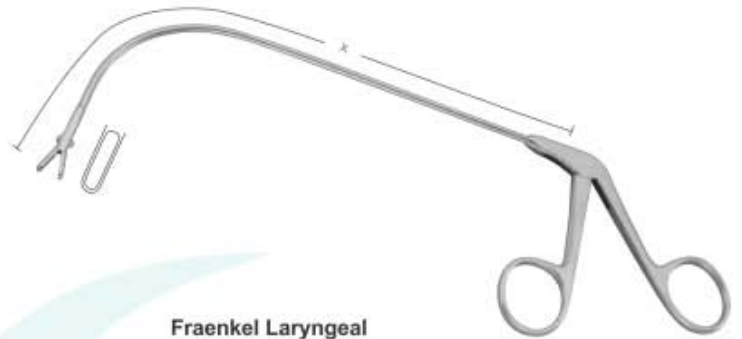
**14-713**  
X = 60 cm  
Straight

# LARYNGEAL POLYPUD FORCEPS

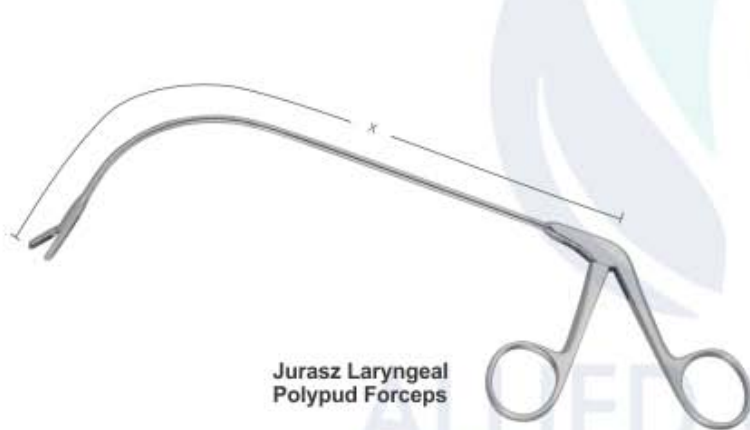
Kehlkopfpolypenzangen | Pinzas para polipos laringeos  
 Pincas a polypes laryngiens | Pinze per polipi laringei



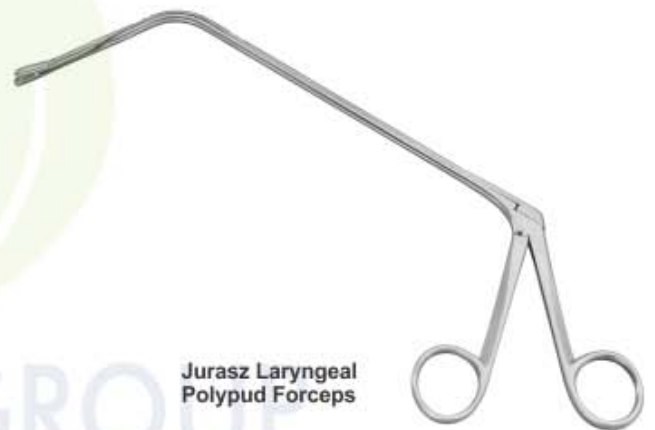
**Fraenkel Laryngeal Polypud Forceps**  
 14-714 18 cm



**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