

EN Otology

DE Otologie

ES Otorología

Page 420 to 437



∅=Inside Dia



Trotsch
For Babies

17-4801-01 1.5 mm ∅
17-4801-02 2.5 mm ∅
17-4801-03 3.5 mm ∅

17-4801-30
Set of 3



Trotsch
For Adults

17-4802-04 4.0 mm ∅
17-4802-05 5.0 mm ∅
17-4802-06 6.0 mm ∅
17-4802-07 7.0 mm ∅

17-4802-30 17-4802-40
Set of 3 Set of 4



Politzer

17-4803-01 2.0 mm ∅
17-4803-02 3.0 mm ∅
17-4803-03 4.0 mm ∅

17-4803-30
Set of 3



Erhard
For Adults

17-4804-01 3.0 mm ∅
17-4804-02 4.0 mm ∅
17-4804-03 5.0 mm ∅
17-4804-04 6.0 mm ∅

17-4804-30 17-4804-40
Set of 3 Set of 4



Hartmann
For Babies

17-4805-01 2.0 mm ∅



Hartmann
For Children

17-4806-02 3.0 mm ∅
17-4806-03 4.0 mm ∅
17-4806-04 5.5 mm ∅

17-4806-30
Set of 3



Hartmann
For Adults

17-4807-03 4.0 mm ∅
17-4807-04 5.5 mm ∅
17-4807-05 6.5 mm ∅
17-4807-06 7.5 mm ∅

17-4807-30 17-4807-40
Set of 3 Set of 4



Toynbee
For Adults

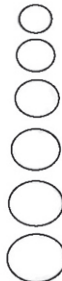
17-4808-01 4.5 mm ∅
17-4808-02 5.5 mm ∅
17-4808-03 6.5 mm ∅
17-4808-04 7.5 mm ∅

17-4808-30 17-4808-40
Set of 3 Set of 4

Alu Black



17-4809-60
Set of 6



∅=Inside Dia

17-4809-01 4.5 x 5.5 mm ∅
17-4809-02 5.5 x 6.5 mm ∅
17-4809-03 6.5 x 7.5 mm ∅
17-4809-04 7.5 x 8.5 mm ∅
17-4809-05 8.5 x 9.5 mm ∅
17-4809-06 9.5 x 10.5 mm ∅



Gruber

17-4810-30 17-4810-40 17-4811-40 17-4811-40
Set of 3 Set of 4 Set of 3 Set of 4



17-4810-01 3 mm ∅
17-4810-02 4 mm ∅
17-4810-03 5 mm ∅
17-4810-04 6 mm ∅



17-4811-01 3 mm ∅
17-4811-02 4 mm ∅
17-4811-03 5 mm ∅
17-4811-04 6 mm ∅

OTOLOGY



Hartmann
17-4812-40
Set of 4

- Black
- 17-4812-01 3.0 mm Ø
 - 17-4812-02 4.0 mm Ø
 - 17-4812-03 5.0 mm Ø
 - 17-4812-04 7.0 mm Ø



Hartmann
17-4813-20
Set of 2

- Black
- 17-4813-05 9.0 mm Ø
 - 17-4813-06 11.0 mm Ø



17-4814-01



17-4814-02
17-4814-01 4.2 x 3.8 mm
17-4814-02 5.5 x 3.8 mm
17-4814-03 6.5 x 3.8 mm
17-4814-30
Set of 3



17-4814-03



17-4815-01



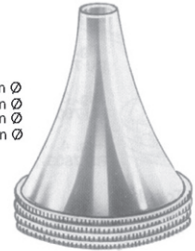
17-4815-02

- 17-4815-01 4.2 mm
- 17-4815-02 5.5 mm
- 17-4815-03 6.5 mm
- 17-4815-30
Set of 3



17-4815-03

- 17-4816-03 3.5 mm Ø
- 17-4816-04 4.5 mm Ø
- 17-4816-05 5.5 mm Ø
- 17-4816-06 6.5 mm Ø



Boucheron
17-4816-40
Set of 4



Turmakin Speculum
Black finish (slot)

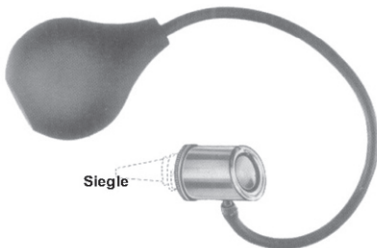
A= Distal tip diameter
B= Distal slot width
C= Proximal slot width

- 17-4817-01 No. 1 A=3mm B=2.5mm C=4mm
- 17-4817-02 No. 2 A=4.5mm B=3mm C=5mm
- 17-4817-03 No. 3 A=6.5mm B=3mm C=5mm
- 17-4817-04 No. 4 A=7mm B=3mm C=5mm
- 17-4817-05 No. 5 A=7.5mm B=3.5mm C=7mm
- 17-4817-06 No. 6 A=8mm B=4mm C=8mm
- 17-4817-07 No. 7 A=8.5mm B=4.5mm C=9mm
- 17-4817-08 No. 8 A=9mm B=5mm C=10mm
- 17-4817-09 No. 9 A=11mm B=6mm C=11mm



Gruber Speculum
Black finish (round)

- 17-4818-03 3mm
- 17-4818-04 4mm
- 17-4818-05 5mm
- 17-4818-06 6mm



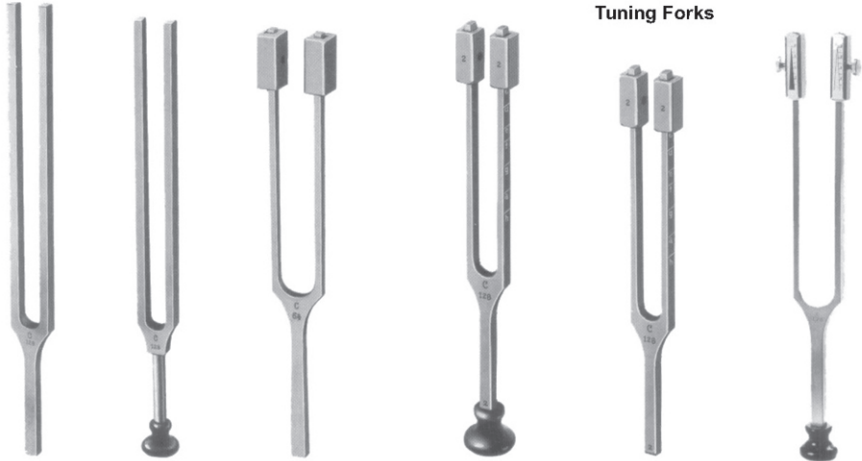
Siegle



6.5 mm 7 mm 8 mm

Otoscope with 3 ear specula and rubber tube with bulb
17-4819-00

Tuning Forks



Hartmann

Lucae

French
Hartmann

Lucae
C 128

Hartmann
C 128

Rydel-Seiffer
17-4825-00
C 64/C 128

16		17-4822-16
32		17-4822-32
64		17-4822-01
128	17-4820-00	17-4821-00
256	17-4820-01	17-4821-01
512	17-4820-02	17-4821-02
1024	17-4820-03	17-4821-03
2048	17-4820-04	17-4821-04
4096	17-4820-05	17-4821-05

Variable up to h (Engl. B)

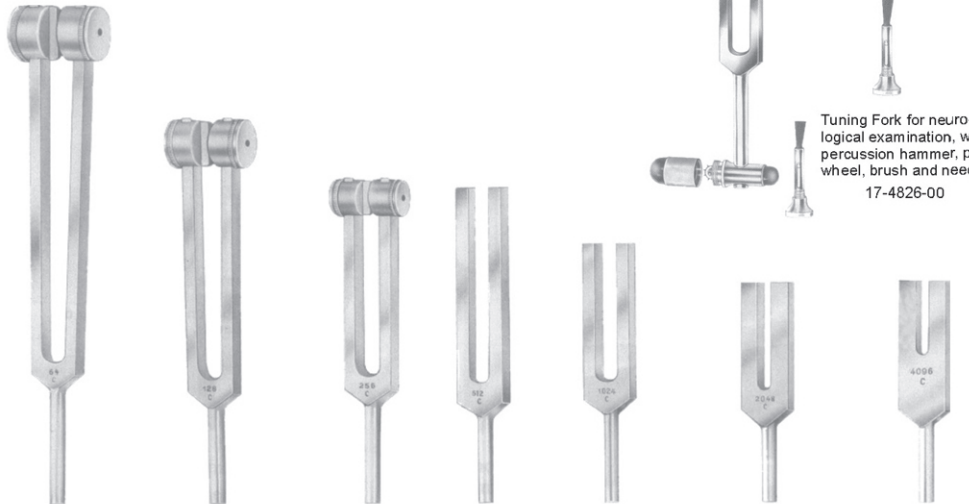
17-4823-00

17-4824-00

With Clamps = C 64
 Without Clamps = C 128



Tuning Fork for neuro-
 logical examination, with
 percussion hammer, pin
 wheel, brush and needle
 17-4826-00



17-4827-01
C 64

17-4827-02
C 128

17-4827-03
C 256

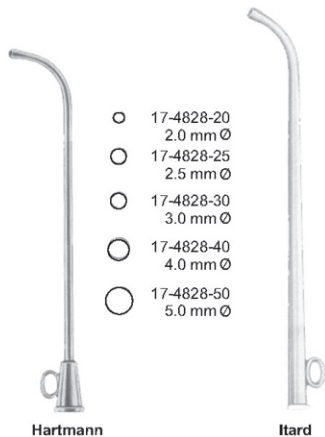
17-4827-04
C 512

17-4827-05
C 1024

17-4827-06
C 2048

17-4827-07
C 4096

OTOLOGY

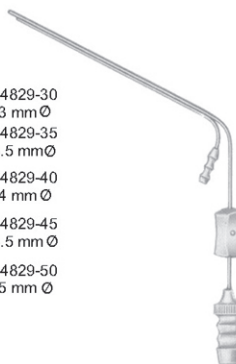


- 17-4828-20
2.0 mm Ø
- 17-4828-25
2.5 mm Ø
- 17-4828-30
3.0 mm Ø
- 17-4828-40
4.0 mm Ø
- 17-4828-50
5.0 mm Ø

Hartmann

Itard

- 17-4829-30
3 mm Ø
- 17-4829-35
3.5 mm Ø
- 17-4829-40
4 mm Ø
- 17-4829-45
4.5 mm Ø
- 17-4829-50
5 mm Ø



House

- 17-4830-09 0.9 mm Ø
- 17-4830-12 1.2 mm Ø
- 17-4830-15 1.5 mm Ø



Baron (Schuknecht)

- 17-4831-01 1.0 x 75 mm
- 17-4831-02 1.5 x 75 mm
- 17-4831-03 2.0 x 75 mm



Adson Frazier Suction Tube
with stilette
17-4832-02
2 x 180 mm
17-4832-03
3 x 180 mm



Schucknecht Suction Tube
with stilette
17-4833-18 swg 18
17-4833-20 swg 20
17-4833-22 swg 22
17-4833-24 swg 24



Zoellner Suction Tube
with stilette
length 150 mm
17-4834-15



Firth Suction Tube
rounded tip, with stilette
17-4835-70
70 x 80 mm
17-4835-80
80 x 90 mm



Lempert Suction Tube
with stilette
17-4836-06
Fig. 6, 2mm
17-4836-09
Fig. 9, 3mm
length 200 mm



Fraizer Suction Tube
with stilette
17-4837-02
Dia 2 mm
17-4837-03
Dia 3 mm
length 200 mm

OTOLOGY



Krause
 17-4838-16
 16 cm/6 1/4"



Krause-Voss
 17-4839-16
 16 cm/6 1/4"



Lange-Wilde
 17-4840-16
 16 cm/6 1/4"



Package of 1 dozen each

mm Ø
17-4841-02 0.2
17-4841-03 0.3

Ear Dressing Forceps



**Troeltsch
 (Wilde)**



Troeltsch



Lucae



Lucae



Jansen

Cm	In	Troeltsch (Wilde)	Troeltsch	Lucae	Lucae	Jansen
11.0	4 3/4"	17-4842-11				
12.0	4 3/4"	17-4842-12	17-4843-12			
14.0	5 1/2"	17-4842-14				
15.0	6"	17-4842-15		17-4844-14		
16.0	6 1/4"				17-4845-14	
18.0	7"					17-4846-16
18.0	7"					17-4846-18
20.0	8"					17-4846-20



OTOLOGY



Okonogto
 17-4847-16
 16 cm/6¼"



Littauer
 17-4848-12
 12 cm/4¾"



Hartmann
 17-4849-12
 12 cm/4¾"



Hartmann
 17-4850-14
 14 cm/5½"

Fine Pattern

Standard Pattern



Tilley Aural Forcep
 17-4851-14 14cm/5 ½"
 17-4851-16 16cm/6 ¼"
 17-4851-18 18cm/7"



Buck
 17-4852-09
 9 cm/3½"



Quire
 17-4853-08
 8 cm/3¼"



1 : 2



Hartmann-Noyes
17-4854-09
8.5 cm/3 1/4"



Hartmann-Noyes
17-4855-09
8.5 cm/3 1/4"



Hartmann
17-4856-09 8.5 cm/3 1/4"
17-4856-14 14 cm/5 1/2"
17-4856-16 16 cm/6 1/4"

1 : 2



Hartmann
17-4857-09 8.5 cm/3 1/4"
17-4857-14 14.0 cm/5 1/2"



Hartmann
17-4858-20 8.5 cm/3 1/4" ○ 2.0 mm
17-4858-25 8.5 cm/3 1/4" ○ 2.5 mm
17-4858-30 8.5 cm/3 1/4" ○ 3.0 mm



Hartmann-Citelli
17-4859-02 ○ 2 mm 8.5 cm/3 1/4"
17-4859-03 ○ 3 mm 8.5 cm/3 1/4"



Strumpel
17-4860-09
8.5 cm/3 1/4"



Hartamm-Weingartner
17-4861-09
8.5 cm/3 1/4"



Hartamm
17-4862-09
8.5 cm/3 1/4"
















Hartamm-Wullstein
17-4863-06 8.5 cm/3 1/4" 08 x 6 mm
17-4863-08 8.5 cm/3 1/4" 1.8 x 8 mm



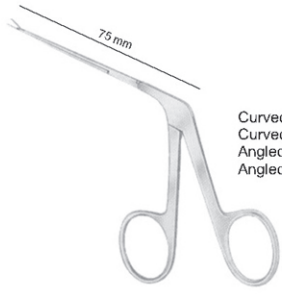
Hartamm-Wullstein
17-4864-01 ○ 1 mm 8.5 cm/3 1/4"
17-4864-02 ○ 2 mm 8.5 cm/3 1/4"

OTOLOGY



	Micro Forceps	Mini	Cup-Shaped Forceps
	1.6 x 7.0 mm  17-4865-01	0.7 x 3.5 mm  17-4866-08	0.9 x 1.1 mm  17-4867-11
	 17-4868-02 0.8 x 4.0 mm		
Smooth Jaw	 17-4869-03 0.8 x 6.0 mm		
Curved Left	 17-4870-04 0.8 x 6.0 mm		 17-4871-12 0.9 x 1.1 mm
Curved Right	 17-4872-05 0.8 x 4.0 mm		 17-4873-13 0.9 x 1.1 mm
Angled Up	 17-4874-06 0.8 x 4.0 mm		 17-4875-14 0.9 x 1.1 mm
Angled Down	 17-4876-07 0.8 x 4.0 mm		 17-4877-15 0.9 x 1.1 mm

OTOLOGY

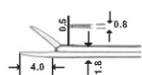


Curved Right 17-4878-01
 Curved Left 17-4878-02
 Angled Up 17-4878-03
 Angled Down 17-4878-04

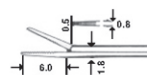


Cup-Shaped Forceps

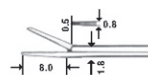
Micro Forceps 0.5 mm



Straight 17-4879-01

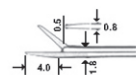


17-4879-02



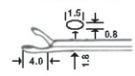
17-4879-03

Smooth Jaw



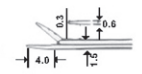
17-4879-04

1.5 x 0.8 mm

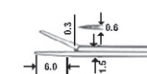


Straight 17-4883-01
 Curved Right 17-4883-02
 Curved Left 17-4883-03
 Angled Up 17-4883-04
 Angled Down 17-4883-05

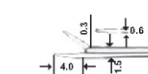
0.3 mm



Straight 17-4880-01



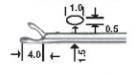
17-4881-02



17-4882-03

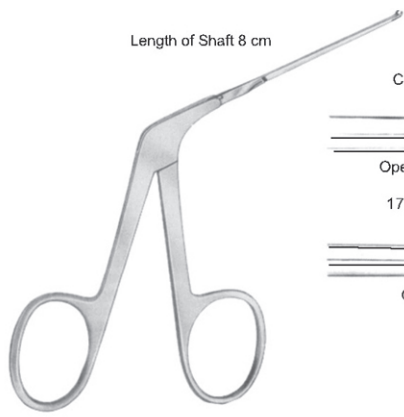
Smooth Jaw

1.0 x 0.5 mm

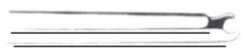


Straight 17-4883-06

Length of Shaft 8 cm



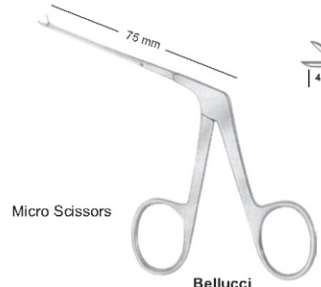
Crura Forceps



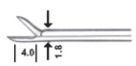
Open to Right
Fisch
 17-4885-01



Open to Left
Fisch
 17-4885-02



Micro Scissors



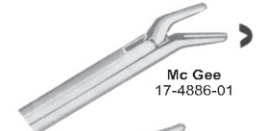
17-4884-01
 17-4884-02
 17-4884-03
 17-4884-04
 17-4884-05

Bellucci
 0.8 mm

Length of Shaft 8 cm



Wire Closure Forceps



Mc Gee
 17-4886-01

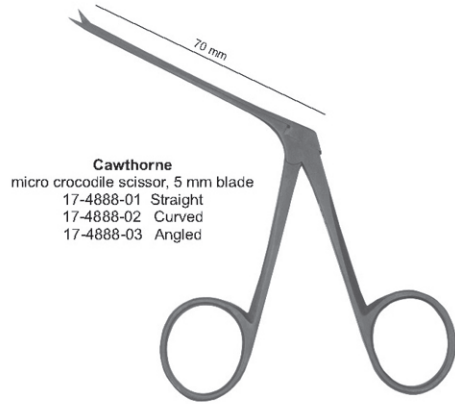


Mc Gee/Fisch
 17-4886-02

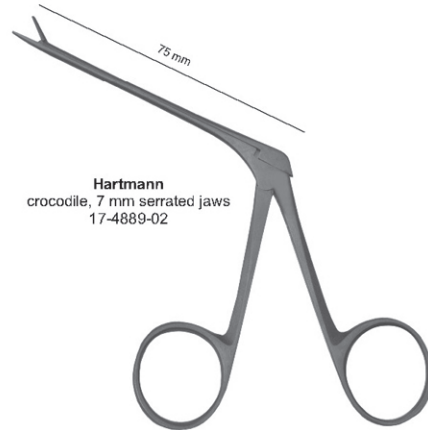
OTOLOGY



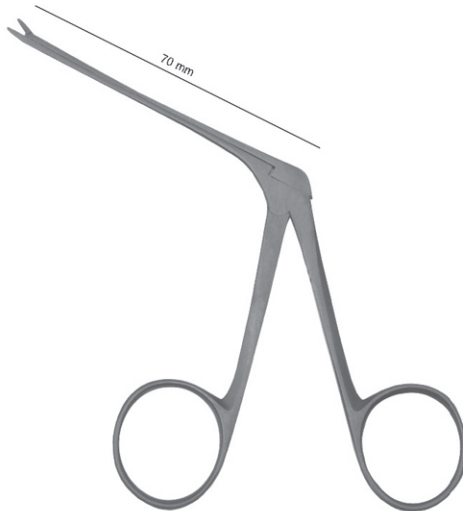
Henckel
 crocodile, scoop blades
 17-4887-02



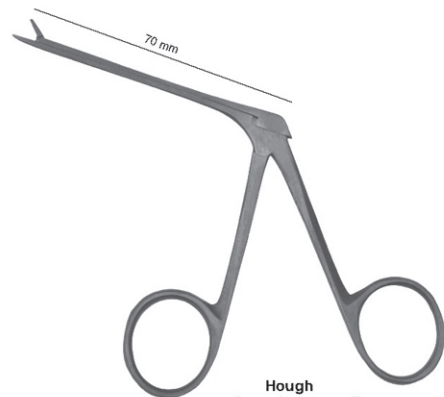
Cawthorne
 micro crocodile scissor, 5 mm blade
 17-4888-01 Straight
 17-4888-02 Curved
 17-4888-03 Angled



Hartmann
 crocodile, 7 mm serrated jaws
 17-4889-02



Hartmann
 micro crocodile, 3 mm serrated jaws
 17-4890-02



Hough
 medium micro crocodile
 5 mm serrated jaws
 17-4891-01 Straight
 17-4891-02 Angled



No. 1 slightly curved 17-4892-01	No. 2 medium curved 17-4892-02	No. 3 full curve 17-4892-03	No. 4 double curve 17-4892-04	No. 5 90° 0.5 mm 17-4892-05	No. 6 90° 1 mm 17-4892-06	No. 7 retrograde 17-4892-07	No. 8 45° 0.5 mm 17-4892-08	No. 9 Straight 17-4892-09
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Cawthorne Stape Hook (Black Finish)
16.5cm / 6 1/2"
17-4892-10 (set of 9)

OTOLOGY

Messer



Schuknecht
17-4893-01



Schuknecht
17-4894-02



Schuknecht
17-4895-01

Knives



Wullstein
17-4896-01



Tabb
17-4897-01



Plester
17-4898-01



Plester
17-4899-02



17-4900-03



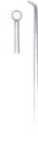
Rosen



17-4901-10
1.0 mm



17-4902-14
1.4 mm



17-4903-16
1.6 mm



17-4904-20
2.0 mm



17-4905-26
2.6 mm



17-4906-28
2.8 mm



17-4907-30
3.0 mm

Needles And Hooks



Barbara
17-4908-01



17-4908-02



17-4908-03



Rosen
17-4908-04



Barbara



25°
17-4909-03 0.3 mm
17-4909-06 0.6 mm
17-4909-10 1.0 mm



45°
17-4910-03 0.3 mm
17-4910-06 0.6 mm
17-4910-10 1.0 mm
17-4910-12 1.2 mm
17-4910-15 1.5 mm
17-4910-20 2.0 mm
17-4910-25 2.5 mm



90°
17-4911-03 0.3 mm
17-4911-06 0.6 mm
17-4911-10 1.0 mm
17-4911-12 1.2 mm
17-4911-15 1.5 mm
17-4911-20 2.0 mm
17-4911-25 2.5 mm



17-4912-05 0.5 mm
17-4912-10 1.0 mm

OTOLOGY

Needles And Hooks



90°

17-4913-03 0.3 mm
17-4913-06 0.6 mm
17-4913-10 1.0 mm

90°

17-4914-03 0.3 mm
17-4914-06 0.6 mm
17-4914-10 1.0 mm

McGee

17-4915-05 0.5 mm
17-4915-10 1.0 mm

McGee

17-4916-05 0.5 mm
17-4916-10 1.0 mm



25°

17-4918-03 0.3 mm
17-4918-06 0.6 mm
17-4918-10 1.0 mm

25°

17-4919-03 0.3 mm
17-4919-06 0.6 mm
17-4919-10 1.0 mm

45°

17-4920-03 0.3 mm
17-4920-06 0.6 mm
17-4920-10 1.0 mm

45°

17-4921-03 0.3 mm
17-4921-06 0.6 mm
17-4921-10 1.0 mm

Barbara
17-4917-01

Rosen
17-4917-02

Dissectors, Measuring Road, Elevators, Curettes and Mobilizer



Fisch



17-4922-01



17-4922-02



17-4922-03



17-4922-04



Rosen

17-4923-15 17-4923-25
1.5 mm 2.5 mm



Rosen



17-4924-01



17-4924-02



17-4924-03



17-4924-04



17-4924-05



17-4924-06



House



17-4925-01
3.5 mm



17-4925-02
4.0 mm



17-4925-03
4.5 mm



17-4925-04
5.0 mm

OTOLOGY



Buckingham



17-4926-01



17-4926-02



17-4926-03



St. Bart Blunt Hook
17-4927-18
18 cm / 7"



House

17-4928-10 1.0/1.2 mm
17-4928-15 1.5/1.8 mm



House

17-4929-10 1.0/1.2 mm
17-4929-15 1.5/1.8 mm



Shea

17-4930-15 1.5 mm



Negus Aspiration
17-4931-18
21 cm / 8 1/4"

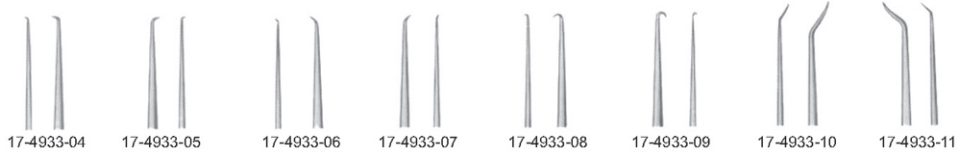


Jobson Horne Probe
one side serrated
one side ring
17-4932-17
17.5 cm / 7"

OTOLOGY



Zollner



OTOLOGY






Width of Bite
Citelli
 17-4934-20 2.0 mm
 17-4934-30 3.0 mm



Width of Bite
Citelli-Beyer
 17-4935-15 1.5 mm
 17-4935-20 2.0 mm



Width of Bite
 4.0 mm
 6.0 mm
Brunings
 17-4936-40
 17-4936-60

 17-4937-30 3.0 mm
 17-4937-40 4.0 mm
 17-4937-50 5.0 mm
 17-4937-60 6.0 mm



Kerrison
 20 cm/8"