

**HNO-Instrumente/Ohr**  
ENT Instruments/Ear

18





**Hartmann, mit Dämpfer**  
with clamps

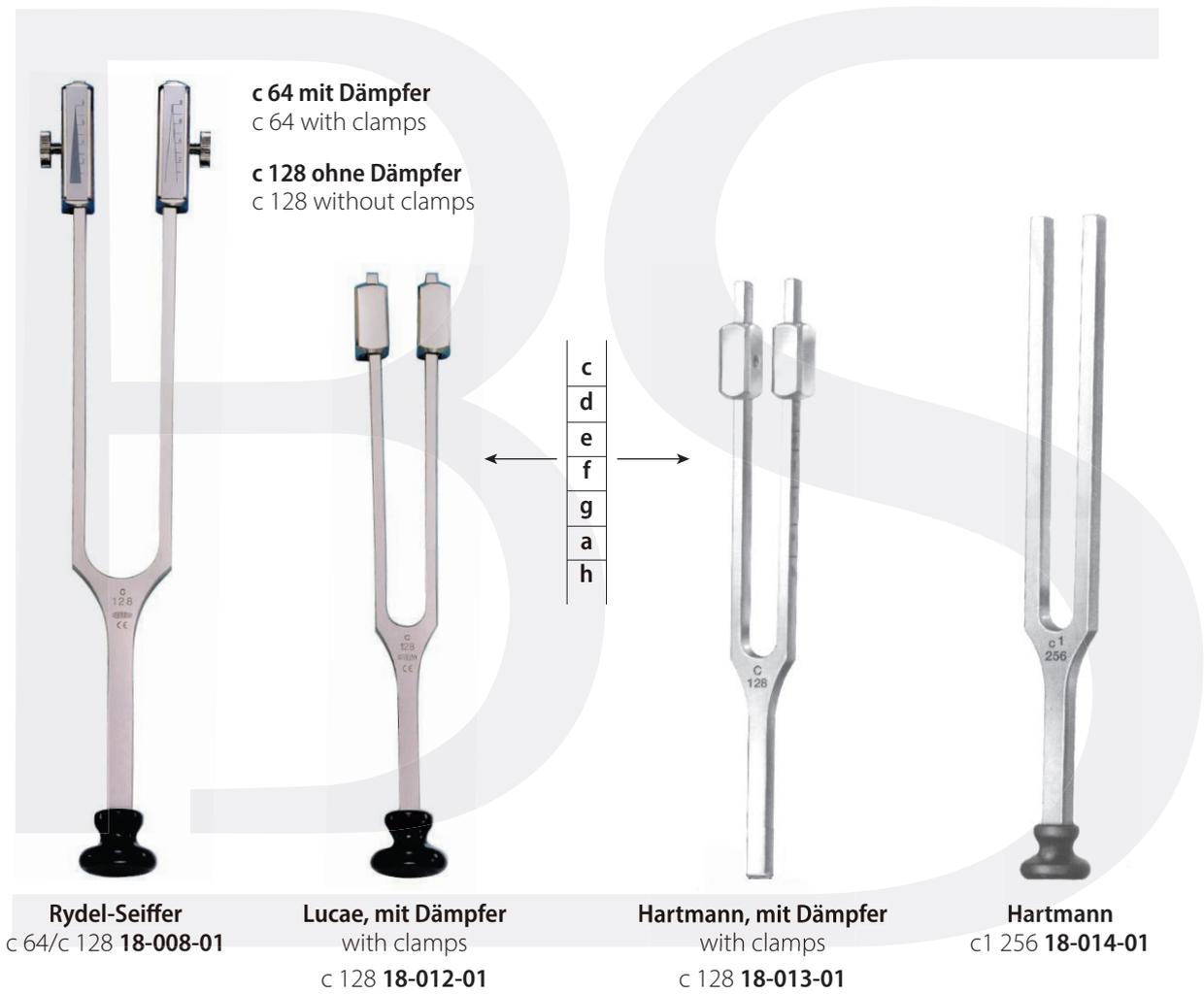
- c 64 **18-000-03**
- c 128 **18-000-04**
- c1 256 **18-000-05**

**Hartmann**

- c 128 **18-001-01**
- c1 256 **18-001-02**
- c2 512 **18-001-03**
- c3 1024 **18-001-04**
- c4 2048 **18-001-05**
- c5 4096 **18-001-06**

**Lucae**

- c 128 **18-004-01**
- c1 256 **18-004-02**
- c2 512 **18-004-03**
- c3 1024 **18-004-04**
- c4 2048 **18-004-05**
- c5 4096 **18-004-06**







**18-042-01**  
**10 ml**

**komplett mit Teller und 2 Ansätzen**  
complete with protection disc and 2 tips

**18-044-05**  
**50 ml**

**komplett mit Teller und 2 Ansätzen**  
complete with protection disc and 2 tips

**18-044-10**  
**100 ml**

**komplett mit Teller und 2 Ansätzen**  
complete with protection disc and 2 tips

**Chromnickelstahl**  
stainless steel



**Politzer**  
Kinder/children

**18-100-00**  
**18-100-02**  
**18-100-03**  
**18-100-04**

**∅ = Innendurchmesser**  
∅ = inside diameter

**Satz / Set**  
∅ 2 mm  
∅ 3 mm  
∅ 4 mm

**Chromnickelstahl**  
stainless steel



**Hartmann**

**18-102-12**  
**18-102-18**  
**18-102-32**  
**18-102-40**

**Satz / Set**  
∅ 1,8 mm  
∅ 3,2 mm  
∅ 4,0 mm

**18-102-13**  
**18-102-45**  
**18-102-55**  
**18-102-65**

**Satz / Set**  
∅ 4,5 mm  
∅ 5,5 mm  
∅ 6,5 mm

**Chromnickelstahl**  
stainless steel



**Toynbee**

**18-108-00**  
**18-108-05**  
**18-108-06**  
**18-108-07**

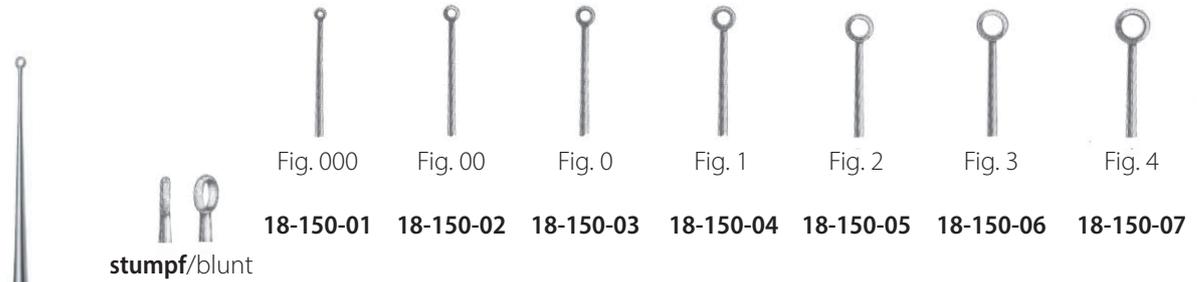
**Satz / Set**  
∅ 5,5 mm  
∅ 6,5 mm  
∅ 7,5 mm



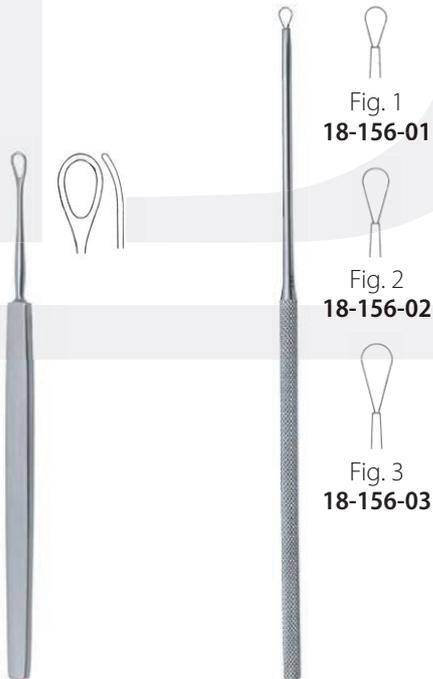
**18-140-00**

**Otoskopbesteck komplett in Etui bestehend aus:**  
**1 Griff Typ C für 2 Batterien oder 1 Accu (ohne Batterien/Accu)**  
**1 Otoskopkopf mit Halogenbirne 2,5 V je 1 wiederverwendbarer Ohrtrichter ∅ 2,0 mm, 3,0 mm, 4,0 mm und 5,0 mm, schwarz**  
**je 3 Einwegohrtrichter ∅ 2,0 mm und 4,0 mm, blau**  
**1 Operationslinse, 4-fach vergrößernd**  
**1 Ersatzbirnchen, Halogen 2,5 V**

Otoscopic instruments complete in case consisting of:  
1 battery handle type C (without batteries)  
1 otoscope head with halogen bulb 2,5 V  
1 each reusable ear specula ∅ 2,0 mm, 3,0 mm, 4,0 mm and 5,0 mm black  
3 each disposable ear specula ∅ 2,0 mm and 4,0 mm, blue  
1 magnifying lens for operations 4 x  
1 spare bulb, halogen, 2,5 V



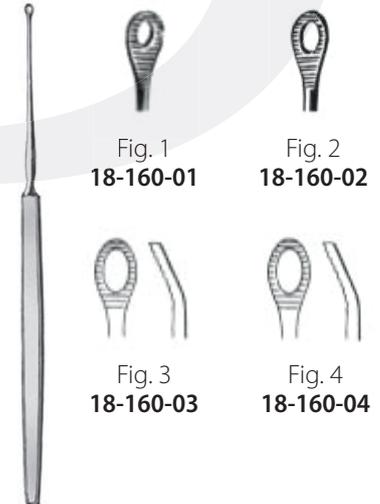
**Buck**  
**18-150-01 - 18-153-07**  
17,0 cm



**Billeau, 16,0 cm**

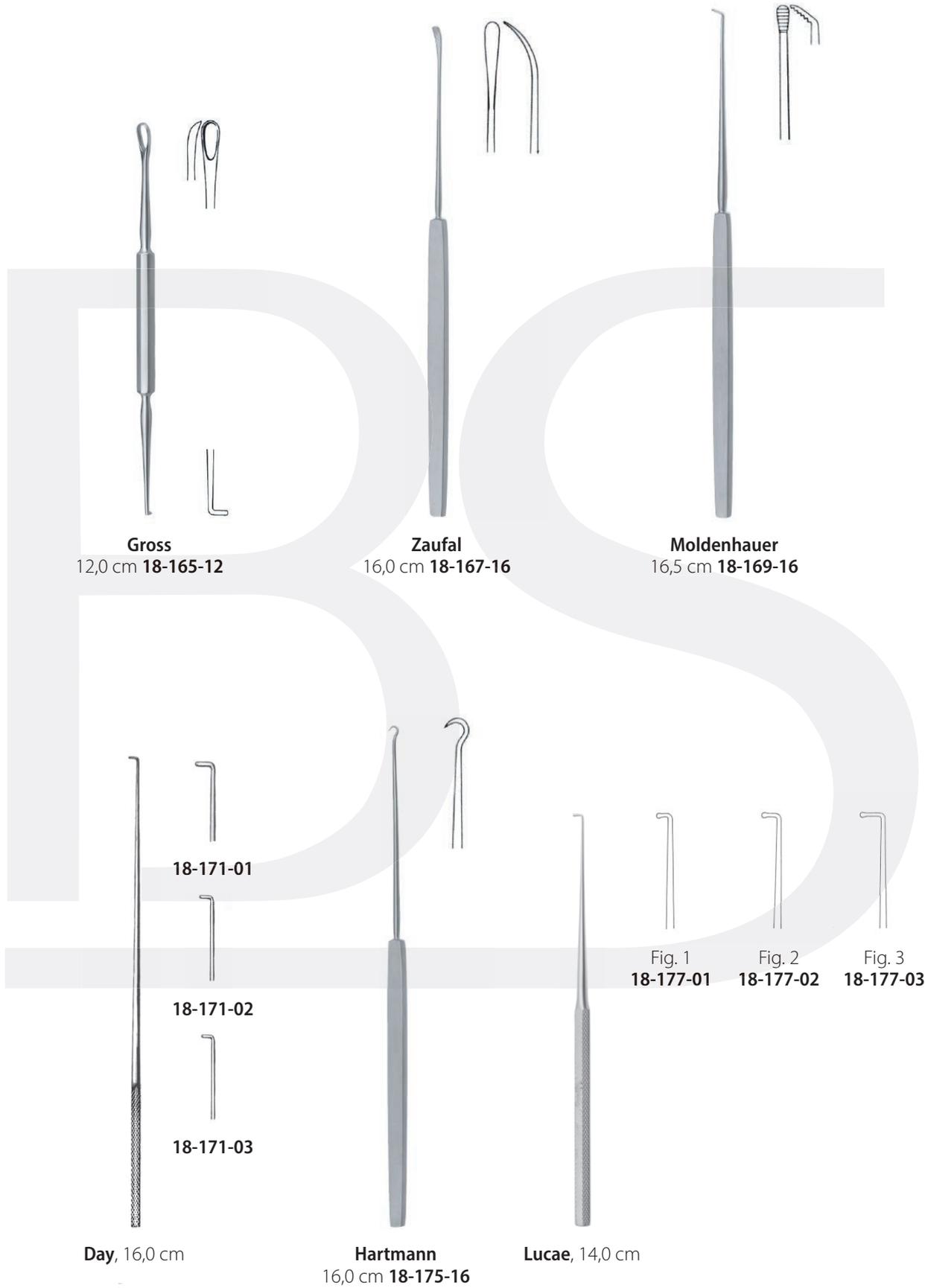


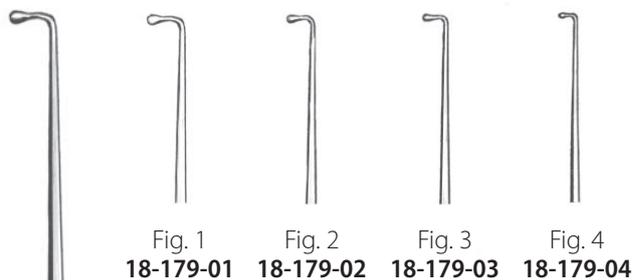
**Weber-Loch**



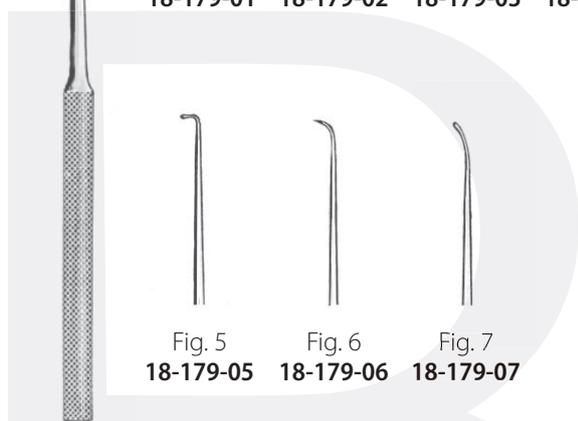
**Shapleigh, 13,0 cm**

**Langenbeck**  
13,0 cm **18-155-13**





**Quire**  
10,5 cm 18-200-09



**Wagener**, 15,0 cm



**Buck**  
10,5 cm 18-202-09

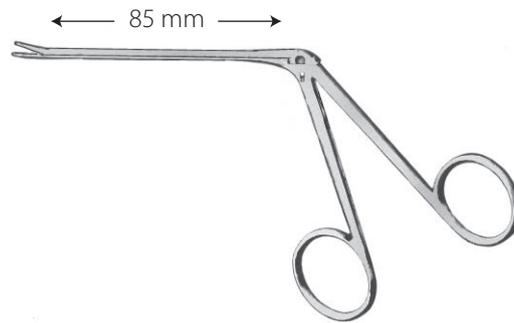


**Littauer**  
12,0 cm 18-204-12

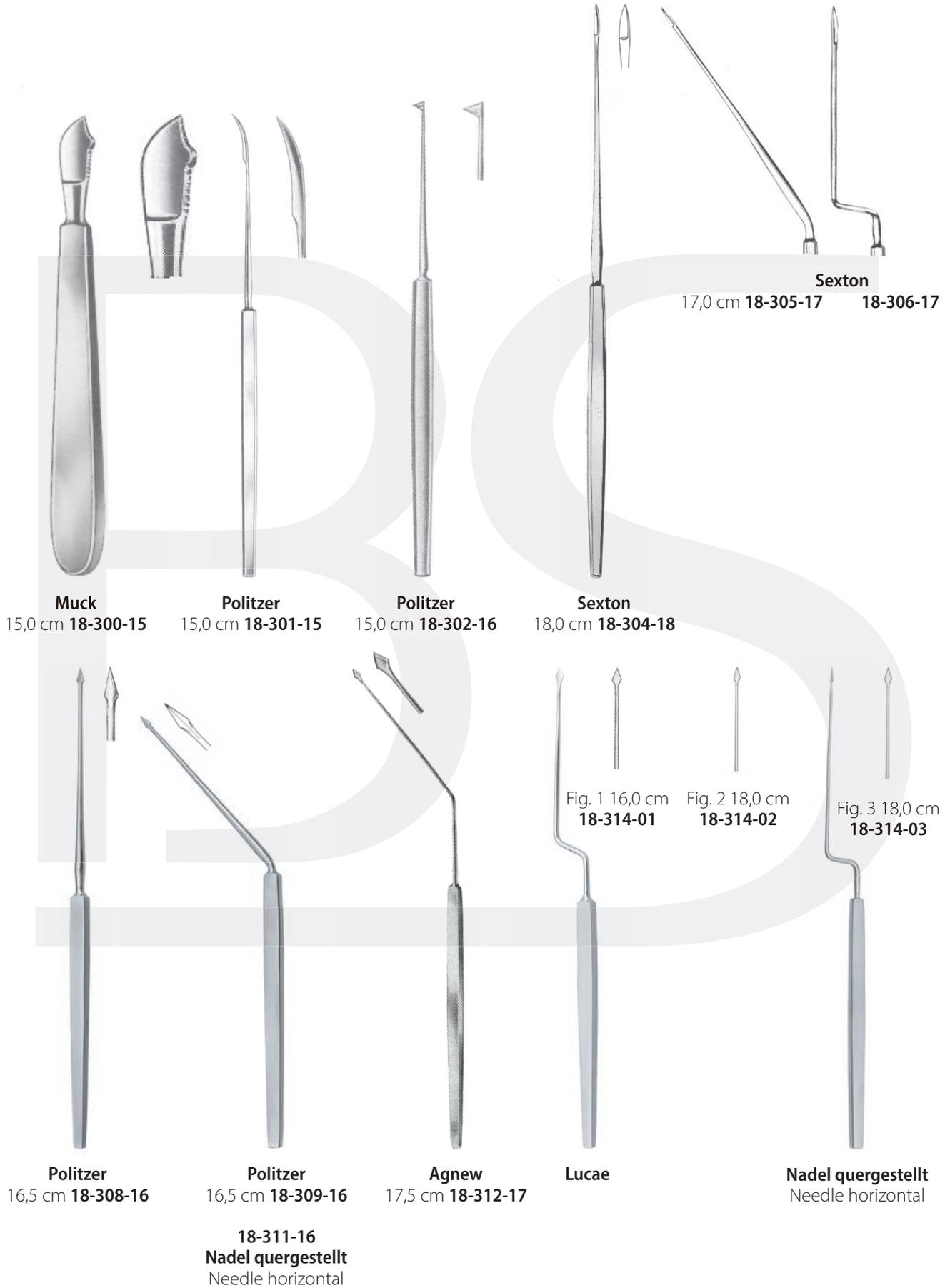


**Hartmann**





 <p><b>Hartmann</b> 8,5 cm <b>18-210-08</b></p>	<p>Ø 1,0 mm</p>  <p><b>Hartmann-Wullstein</b> 8,5 cm <b>18-212-08</b></p>	 <p><b>Hartmann</b> 8,5 cm <b>18-214-08</b> 14,0 cm <b>18-214-14</b></p>
 <p><b>Hartmann</b> 8,5 cm <b>18-216-08</b></p>	 <p><b>Hartmann</b> 8,5 cm <b>18-222-08</b></p>	 <p><b>Hartmann</b> 8,5 cm <b>18-224-08</b></p>
 <p><b>Hartmann</b> Ø 2,0 mm <b>18-226-01</b> Ø 2,5 mm <b>18-226-02</b> Ø 3,0 mm <b>18-226-03</b></p>	<p>Ø 3,0 mm</p>  <p><b>Hartmann</b> 8,5 cm <b>18-228-06</b></p>	 <p><b>Struempel</b> 8,5 cm <b>18-230-08</b></p>
<p>Ø 2,0 mm</p>  <p><b>Hartmann</b> 8,5 cm <b>18-232-08</b> <b>durchschneidend</b></p>		





**Lempert**, 19,0 cm

**18-318-01**  
2 mm



**18-318-02**  
2 mm

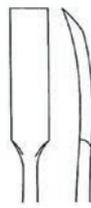


**18-318-03**  
3 mm



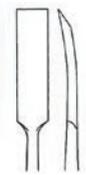
**Lempert**  
18,0 cm **18-320-18**

6,0 mm



**Lempert**  
20,0 cm **18-320-20**

6,0 mm



**Krause**, 16,0 cm



**18-351-16**



**18-353-16**



**Glegg**  
16,0 cm **18-355-16**



10 m

Ø 3,0 mm **18-358-30**  
Ø 4,0 mm **18-358-40**



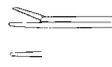
Pack. = 12 Stck./Pcs. **18-359-12**  
Pack. = 100 Stck./Pcs. **18-359-99**

# Mikro-Ohrzängchen

## Micro Ear Forceps



**Maulteil glatt**  
smooth jaw



**gerade/ straight**  
**18-400-01**

4,0 x 0,8 mm



**Maulteil gerieft**  
serrated jaw



**gerade/straight**  
**18-400-02**



**aufgebogen/curved up**  
**18-400-03**



**rechts gebogen/curved right**  
**18-400-04**



**links gebogen/curved left**  
**18-400-05**

80 mm



**Maulteil glatt**  
smooth jaw



**gerade/straight**  
**18-402-01**

4,0 x 0,6 mm



**Maulteil gerieft**  
serrated jaw



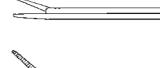
**gerade/straight**  
**18-402-02**



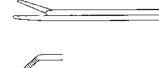
3,0 x 0,6 mm



**aufgebogen/curved up**  
**18-402-03**



**rechts gebogen/curved right**  
**18-402-04**



**links gebogen/curved left**  
**18-402-05**

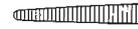




3,5 x 0,6 mm  
**Maulteil glatt**  
smooth jaw



**gerade/straight**  
**McGee**  
**18-404-01**



3,5 x 0,6 mm  
**Maulteil gerieft**  
serrated jaw



**gerade/straight**  
**McGee**  
**18-404-02**

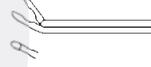
80 mm



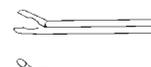
1,0 x 0,9 mm



**gerade/straight**  
**18-406-01**



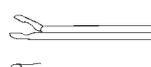
**aufgebogen/curved up**  
**18-406-02**



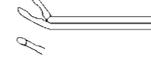
**rechts gebogen/curved right**  
**18-406-03**



**links gebogen/curved left**  
**18-406-04**



**gerade/straight**  
**18-406-11**



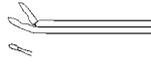
**aufgebogen/curved up**  
**18-406-12**

**sehr fein/very delicate**

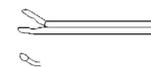
0,6 x 0,5 mm



**gerade/straight**  
**18-408-01**



**aufgebogen/curved up**  
**18-408-02**



**rechts gebogen/curved right**  
**18-408-03**



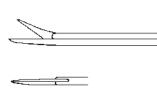
**links gebogen/curved left**  
**18-408-04**

# Mikro-Ohrscheren und Drahtbiegezängchen

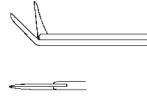
## Micro Ear Scissors and Wire closure Forceps

### Bellucci

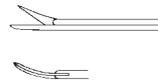
4,0 x 0,8 mm



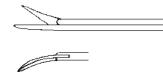
**gerade/straight**  
**18-412-01**



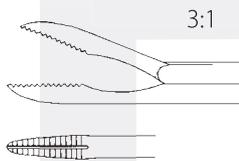
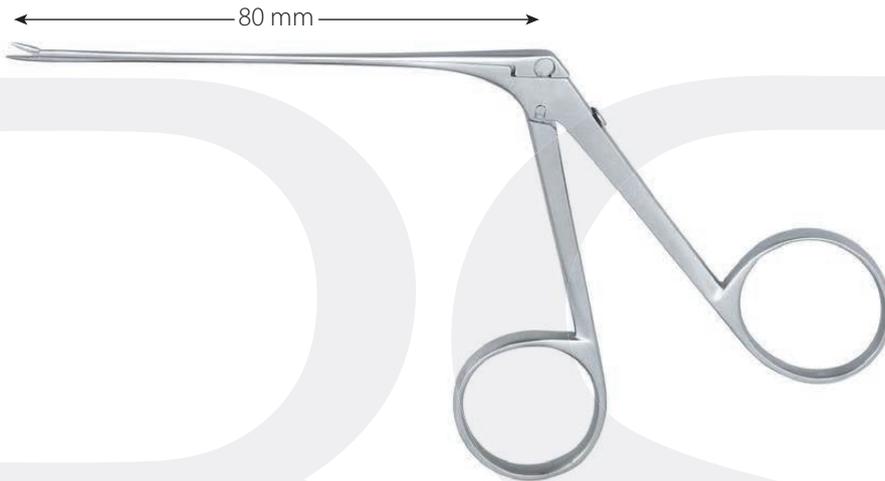
**aufgebogen/curved up**  
**18-412-02**



**rechts gebogen/curved right**  
**18-412-03**



**links gebogen/curved left**  
**18-412-04**



3:1

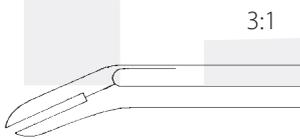
**Maulteil gerieft**  
serrated jaw

**Greven**  
**Drahtbiegezängchen**  
Wire closure Forceps

**gerade/straight**  
**18-420-01**

**Schuhknecht**

**abwärts gebogen**  
downwards curved  
**18-420-02**

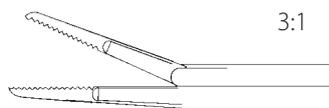


3:1

**McGee**  
**Drahtbiegezängchen**  
Wire closure Forceps

**abwärts gebogen**  
downwards curved  
3,5 x 0,8 mm  
**18-422-01**

**abwärts gebogen**  
downwards curved  
6,0 x 0,8 mm  
**18-422-02**



3:1

**Juers**

**links gebogen/curved left**  
**18-424-01**

**rechts gebogen/curved right**  
**18-424-02**



  
**gerade abwarts/  
straight downwards**  
**18-426-01**

  
**gerade aufwarts/  
straight upwards**  
**18-426-02**

  
**rechts/  
right**  
**18-426-03**

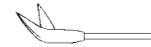
  
**links /  
left**  
**18-426-04**

**Fuller, Einfuhrungszangchen**  
Introduction Forceps  
**18-428-01**

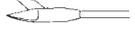
**House-Dieter  
Hammerkop fzangchen**  
Malleus Nipper



  
**gerade, spitz**  
straight, sharp  
**18-454-01**

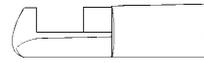
  
**aufgebogen, spitz**  
curved up, sharp  
**18-454-02**

  
**links gebogen, spitz**  
curved left, sharp  
**18-454-03**

  
**rechts gebogen, spitz**  
curved right, sharp  
**18-454-04**

**Bellucci**

Dieter



Mc Gee  
Drahtbiegezängchen  
Wire closure Forceps

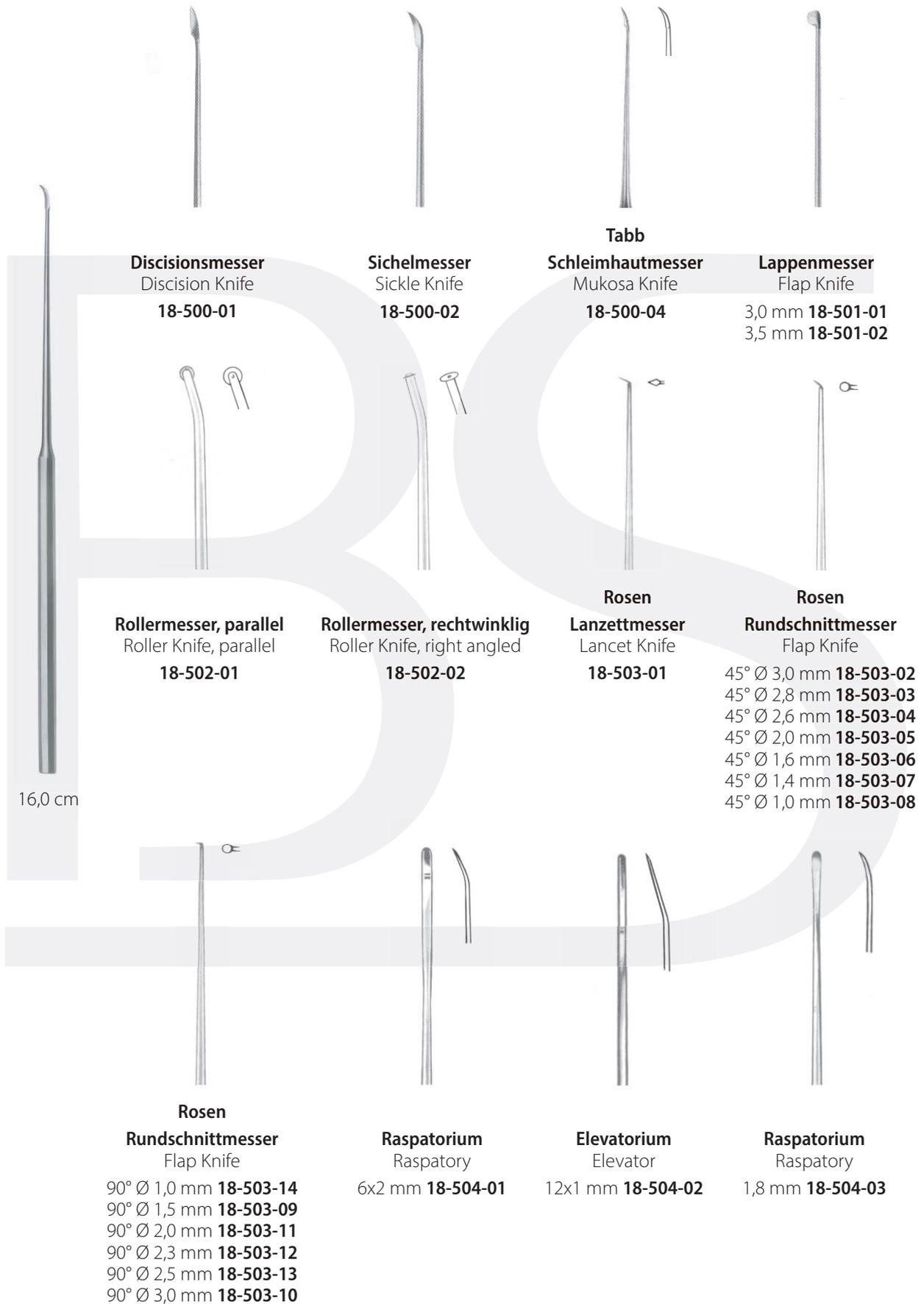


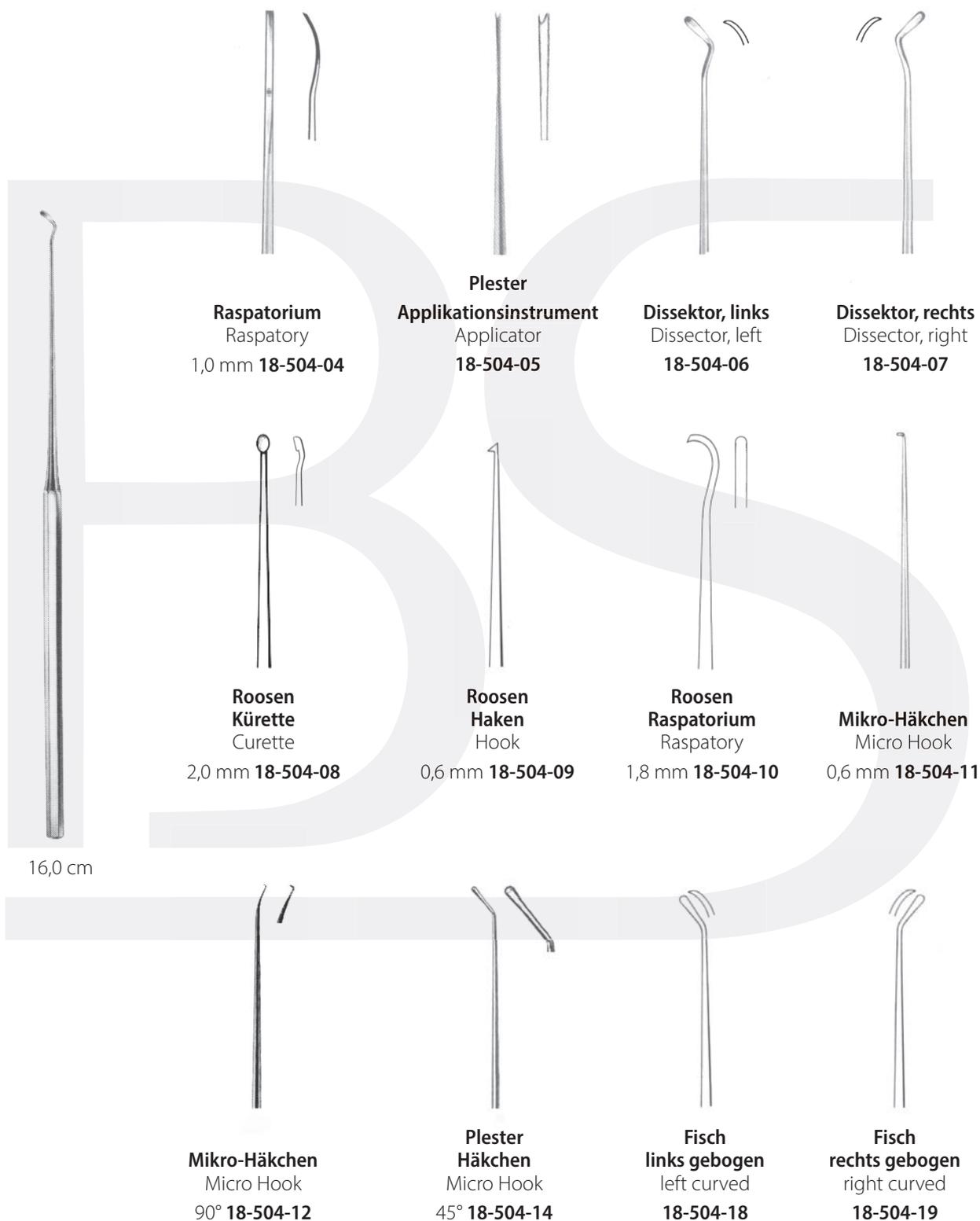
**18-458-01**  
**Maul 3,0 mm**  
jaw 3,0 mm



**18-458-02**  
**Maul 5,0 mm**  
jaw 5,0 mm







**Fisch**  
gerade / straight **18-505-01**  
gebogen / curved **18-501-02**

**House**  
3,5 mm **18-506-35**  
4,0 mm **18-506-40**  
4,5 mm **18-506-45**  
5,0 mm **18-506-50**

**Mikro-Nadel**  
Micro Needle  
**18-510-01**

**Mikro-Nadel**  
Micro Needle  
**18-510-02**

**Mikro-Nadel**  
Micro Needle  
**18-510-03**

**Mikro-Nadel**  
Micro Needle  
**18-510-04**

**Shambough**  
0,3 mm **18-510-05**  
0,6 mm **18-510-06**  
1,0 mm **18-510-07**

**Shambough**  
0,4 mm **18-510-08**  
0,6 mm **18-510-09**  
0,8 mm **18-510-10**  
1,0 mm **18-510-11**  
1,2 mm **18-510-54**  
1,5 mm **18-510-55**  
2,0 mm **18-510-56**  
2,5 mm **18-510-57**

**Shambough**  
0,2 mm **18-510-21**  
0,6 mm **18-510-68**  
0,4 mm **18-510-12**  
0,6 mm **18-510-13**  
0,8 mm **18-510-14**  
1,0 mm **18-510-15**  
1,2 mm **18-510-64**  
1,5 mm **18-510-65**  
2,0 mm **18-510-66**  
2,5 mm **18-510-67**

25°

45°

90°

16,0 cm

**Mikro-Häkchen**  
Micro Hook  
**18-510-16**

**Plester Schaber**  
Scraper  
**18-510-17**

**Gerlach Mikro-Häkchen**  
Micro Hook  
**18-510-22**

**Plester**  
**18-510-23**

