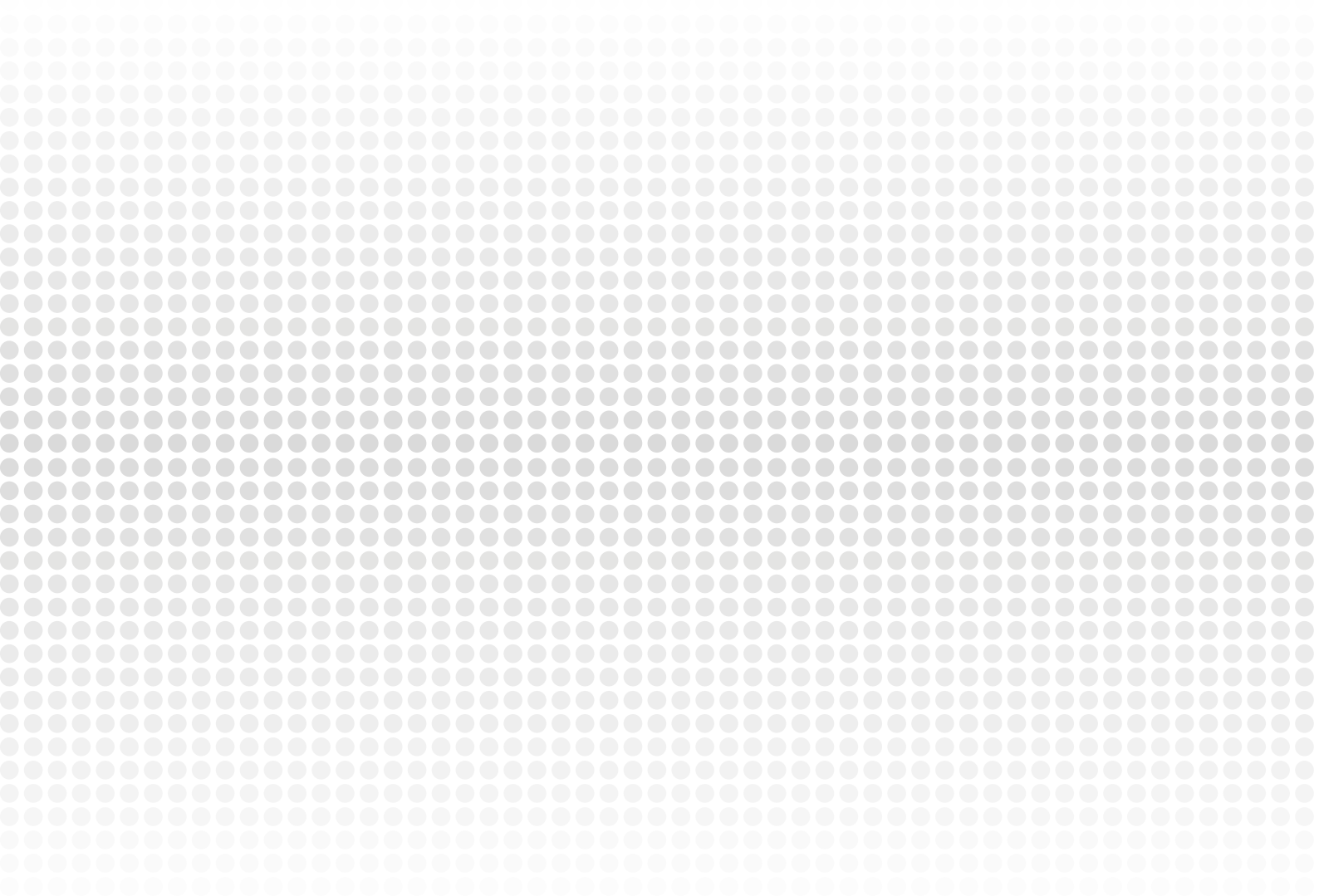


RUDOLF

BECAUSE WE CARE

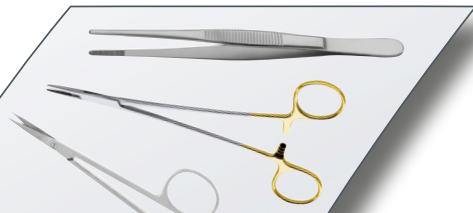


ENT

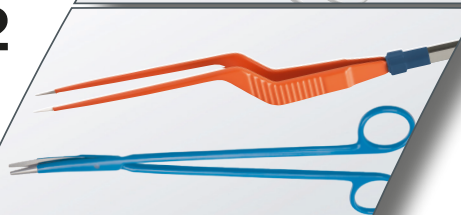
EAR, NOSE & THROAT

01

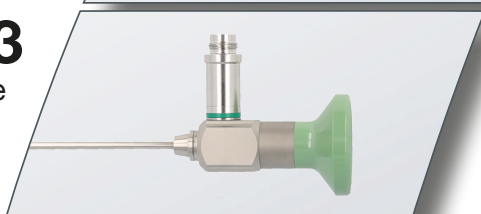
Allgemeines Instrumentarium
General Surgical Instruments

**02**

HF - Chirurgie
HF - Surgery

**03**

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Kaltlichtkabel
ENT - Endoscopes
Cold Light Cables

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Ohr - Mikroinstrumente
Otology and
Ear Microsurgery Instruments

**05**

Rhinologie und Rhinoplastik
Rhinology and Rhinoplasty

**06**

Adenotomie, Tonsillektomie,
Kehlkopfinstrumente
Adenoidectomy, Tonsillectomy,
Larynx Instruments

**07**

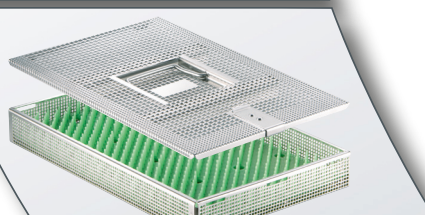
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Sinuscopy

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Laryngoskopie, Bronchoskopie,
Oesophagoskopie
Laryngoscopy, Bronchoscopy,
Esophagoscopy

**09**

Reinigung, Pflege, Sterilisation
Cleaning, Care, Sterilization

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Alphabetical Index, Numerical Index

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EAR, NOSE & THROAT

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- Unsere **Instrumenten-Abbildungen** ohne Angabe eines Maßstabes haben eine Größe von **1:2**.
- Ausnahmen hiervon werden mit einer Maßstabsangabe z. B. 1:3 gekennzeichnet.
- Unsere **Detailbilder** sind in **Originalgröße (1:1)** abgebildet.
- Ausnahmen hiervon werden mit einer Maßstabsangabe z. B. 1:3 gekennzeichnet.



- All **instrument illustrations** without a scale indication show the instruments in **1:2**.
- Exceptions to this will be shown with a scale indication e.g. 1:3.
- All **detail drawings** are in **original size (1:1)**.
- Exceptions to this will be shown with a scale indication e.g. 1:3.



Unsere tabellarischen Anordnungen zeigen:

- An der Tabelle das komplette Instrument gemäß Maßstabsangabe von Seite GI.
- Oberhalb der Tabelle die Detailbilder gemäß Maßstabsangabe von Seite GI, die in Fortführung der virtuellen Spalte platziert sind.
- Die Symbole weisen auf die Materialeigenschaften und das Design der Schneiden hin.

Our tabular presentations show:

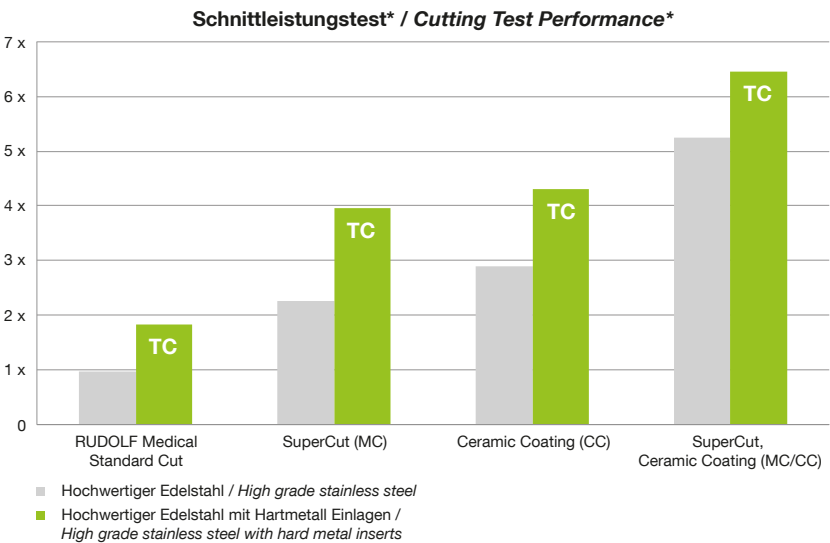
- At the table the complete instrument according to the scale indicated on page GI.
- Above the table the detail pictures, according to the scale indicated on page GI, placed in the continuation of the virtual column.
- The symbols indicate the material properties and the blade design.



METZENBAUM

						
				gebogen curved	stumpf / stumpf blunt / blunt	gebogen curved
Typ / Type	13 cm – 5"	14,5 cm – 5¾"				
	RU 1311-13	RU 1301-14	RU 1311-14			
MC	–	RU 1301-14M	RU 1311-14M			
CC	–	RU 1301-14C	RU 1311-14C			
TC	–	RU 1304-14	RU 1314-14			
TC/MC	–	RU 1304-14M	RU 1314-14M			
TC/CC	–	RU 1304-14C	RU 1314-14C			

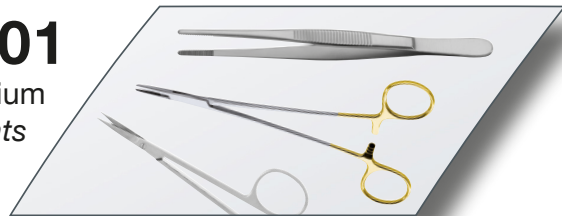
Lebensdauer
Service Life / Durability



*nach DIN 58298:2010-09, Abschnitt B4-Schneidefähigkeit von Scheren
*according to DIN 58298:2010-09, article B4-cutting efficiency of scissors

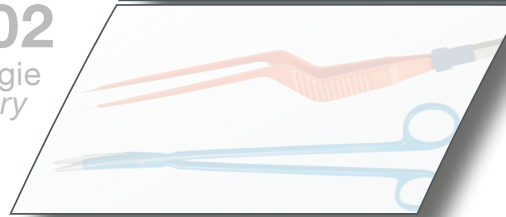
01

Allgemeines Instrumentarium
General Surgical Instruments



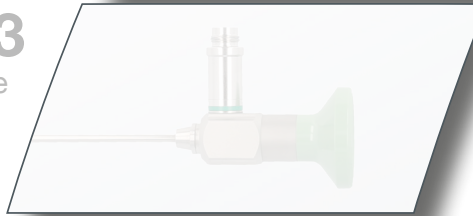
02

HF - Chirurgie
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*Adenoidectomy, Tonsillectomy,
Larynx Instruments*



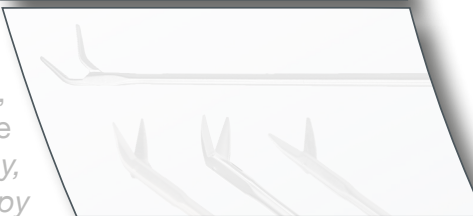
07

Sinuskopie
Sinuscopy



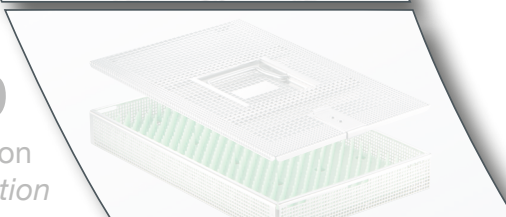
08

Laryngoskopie, Bronchoskopie,
Oesophagoskopie
*Laryngoscopy, Bronchoscopy,
Esophagoscopy*



09

Reinigung, Pflege, Sterilisation
Cleaning, Care, Sterilization



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Allgemeines Instrumentarium
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Standard-Schere

- hergestellt aus hochwertigem Edelstahl



Standard Scissors

- manufactured of high grade stainless steel

SuperCut-Schere

- unteres Blatt mit rasiermesserscharfer Schneide
- oberes Blatt mikrofein gezahnt

Erkennungsmerkmale:

- + schwarze Ringe und
- + zusätzlich endet die Artikelnummer mit dem Buchstaben "M"



SuperCut Scissors

- lower blade with razor-sharp cutting edge
- microfine serrated upper blade

Identifying features:

- + black rings
- + the article number ends with the letter "M"



Hartmetallschere

- Schneiden mit aufgeschweißtem Hartmetall

Erkennungsmerkmale:

- + vergoldete Ringe



Hard Metal Scissors

- blades with welded hard metal

Identifying features:

- + gold plated rings





Hartmetall-SuperCut-Schere

- Schneiden mit aufgeschweißtem Hartmetall
- unteres Blatt mit rasiermesserscharfer Schneide und oberes Blatt mikrofein gezahnt (MC)

Erkennungsmerkmale:

- + lang vergoldete Ringe
- + die Artikelnummer endet mit dem Buchstaben "M"



Hard Metal SuperCut Scissors

- blades with welded hard metal
- lower blade with razor-sharp cutting edge and microfine serrated upper blade (MC)

Identifying features:

- + long gold plated rings
- + the article number ends with the letter "M"



Schere mit Keramikbeschichtung

- Keramikbeschichtung

Erkennungsmerkmale:

- + schwarze Keramikbeschichtung
- + vergoldete Schraube
- + die Artikelnummer endet mit dem Buchstaben "C"



Scissors with Ceramic Coating

- ceramic coating

Identifying features:

- + black ceramic coating
- + gold plated screw
- + the article number ends with the letter "C"





SuperCut-Schere mit Keramikbeschichtung

- unteres Blatt mit rasiermesserscharfer Schneide und oberes Blatt mikrofein gezahnt (MC)
- Keramikbeschichtung (CC)

Erkennungsmerkmale:

- + schwarze Keramikbeschichtung
- + vergoldete Schraube
- + die Artikelnummer endet mit dem Buchstaben "N"



SuperCut Scissors with Ceramic Coating

- lower blade with razor-sharp cutting edge and microfine serrated upper blade (MC)
- ceramic coating (CC)

Identifying features:

- + black ceramic coating,
- + gold plated screw
- + the article number ends with the letter "N"



Hartmetallschere mit Keramikbeschichtung

- Schneiden mit aufgeschweißtem Hartmetall
- Keramikbeschichtung (CC)

Erkennungsmerkmale:

- + schwarze Keramikbeschichtung
- + vergoldete Ringe
- + vergoldete Schraube
- + die Artikelnummer endet mit dem Buchstaben "C"



Hard Metal Scissors with Ceramic Coating

- blades with welded hard metal
- ceramic coating (CC)

Identifying features:

- + black ceramic coating
- + gold plated rings
- + gold plated screw and
- + the article number ends with the letter "C"



Hartmetall-SuperCut-Scheren mit Keramikbeschichtung

- Schneiden mit aufgeschweißtem Hartmetall
- unteres Blatt mit rasiermesserscharfer Schneide und oberes Blatt mikrofein gezahnt (MC)
- Keramikbeschichtung (CC)

Erkennungsmerkmale:

- + schwarze Keramikbeschichtung,
- + lang vergoldete Ringe
- + vergoldete Schraube
- + die Artikelnummer endet mit dem Buchstaben "N"



Hard Metal SuperCut Scissors with Ceramic Coating

- blades with welded hard metal
- lower blade with razor-sharp cutting edge and microfine serrated upper blade (MC)
- ceramic coating (CC)

Identifying features:

- + black ceramic coating
- + long gold plated rings
- + gold plated screw
- + the article number ends with the letter "N"

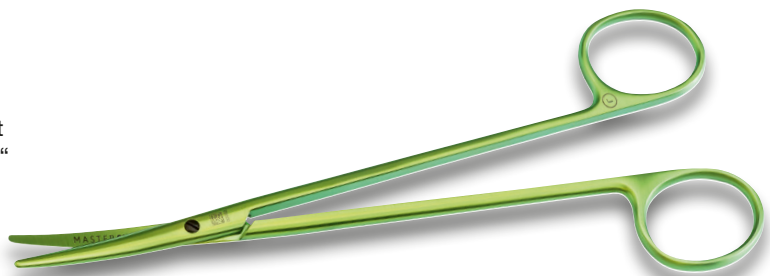


MASTERCUT

- RUDOLF Schliff - unteres Blatt mit speziell eingesetzter und rasiermesserscharfer Schneide, oberes Blatt mikrofein gezahnt
- schwarzbeschichtete Schraube
- Oberfläche mit spezieller Hartbeschichtung
- besonders feines Finish und sehr weicher Gang

Erkennungsmerkmale:

- + grüne Oberflächenbeschichtung
- + schwarzbeschichtete Schraube
- + DataMatrix Code
- + RUDOLF Signet
- + MASTERCUT Logo auf dem unteren Scherenblatt
- + die Artikelnummer endet mit dem Buchstaben „G“



MASTERCUT

- RUDOLF Sharpening – lower blade with special tapered and razor-sharp cutting edge, upper blade with microfine serration
- black coated screw
- surface with special hard coating
- extremely fine finish and very smooth movement

Identifying features:

- + green surface coating
- + black coated screw
- + DataMatrix Code
- + RUDOLF signet
- + MASTERCUT logo on the lower cutting blade
- + the article number ends with the letter "G"





Standard-Schere

- hergestellt aus hochwertigem Edelstahl
- mit hochglanzpolierter Oberfläche



Standard Scissors

- *manufactured of high grade stainless steel*
- *high polished surface*



RUDOLF Supreme-Line

- hergestellt aus hochwertigem Edelstahl
- besonderes feines Finish in der Schneide und extrem weicher Gang

Erkennungsmerkmale:

- + hochglanzpolierte Arbeitsenden
- + die Artikelnummer endet mit dem Buchstaben "S"



RUDOLF Supreme-Line

- *manufactured of high grade stainless steel*
- *extremely fine finish of the cutting edges and very smooth movement*

Identifying features:

- + *highly polished working ends*
- + *the article number ends with the letter "S"*



Hartmetallschere mit Wellenschliff

- Schneiden mit aufgeschweißtem Hartmetall
- unteres Blatt mit feinem Wellenschliff (W)

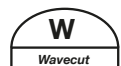
Erkennungsmerkmale:

- + vergoldete Ringe und
- + die Artikelnummer endet mit dem Buchstaben "W"



Hard Metal Scissors with Wavecut

- *blades with welded hard metal*
- *lower blade with fine wavecut (W)*



Identifying features:

- + *gold plated rings*
- + *the article number ends with the letter "W"*



KNAPP

			
stumpf / stumpf blunt / blunt	spitz / spitz sharp / sharp	stumpf / stumpf blunt / blunt	spitz / spitz sharp / sharp
gerade straight		gebogen curved	
10,5 cm – 4¼"		10,5 cm – 4¼"	
RU 2404-01	RU 2404-03	RU 2405-01	RU 2405-03



				
	gerade straight	gebogen curved	gerade straight	gebogen curved
9,5 cm – 3¾"	RU 2420-09	RU 2421-09	RU 2422-09	RU 2423-09
10,5 cm – 4¼"	RU 2420-10	RU 2421-10	RU 2422-10	RU 2423-10
11,5 cm – 4½"	RU 2420-11	RU 2421-11	RU 2422-11	RU 2423-11

FINO



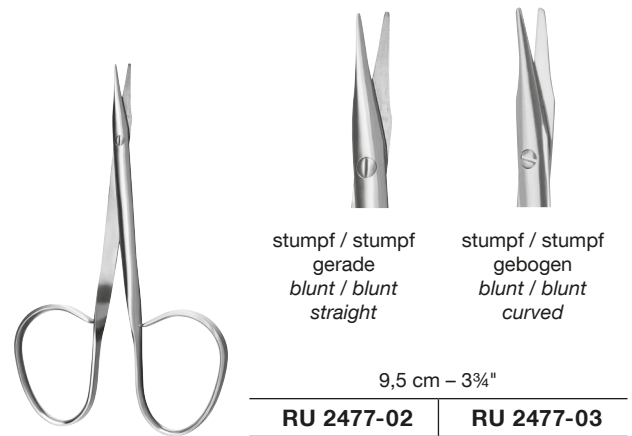
große Ringe
large rings

	
gerade straight	gebogen curved
10 cm – 4"	
RU 2426-10	RU 2427-10

mit flachen Branchen
»Ribbon-Type«

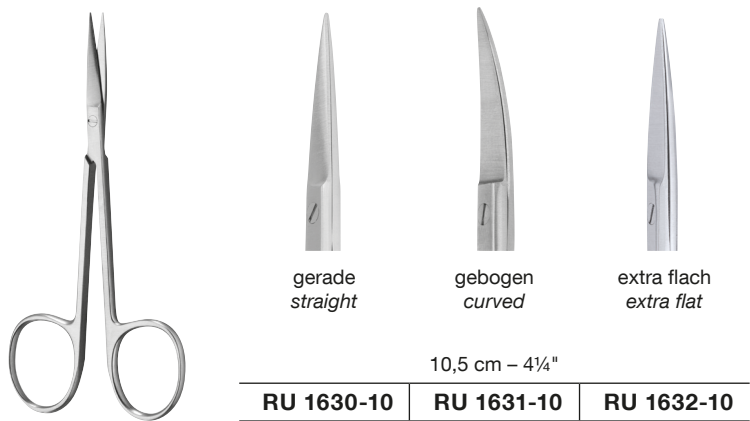
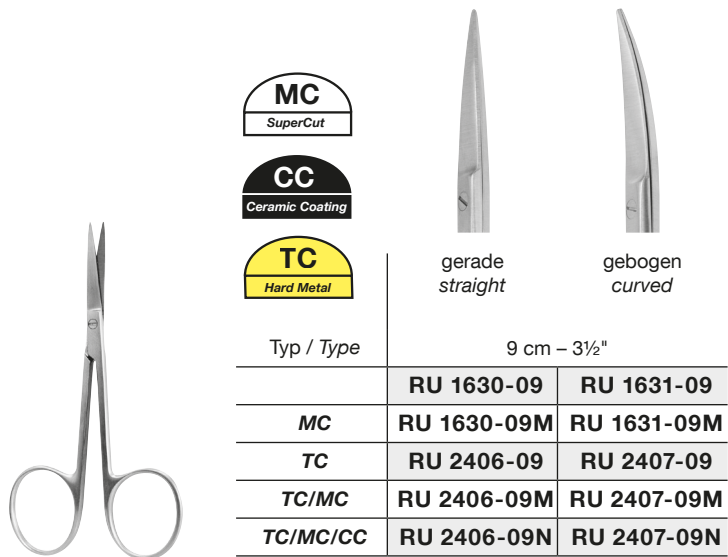


mit flachen Branchen
»Ribbon-Type«



mit flachen Branchen
»Ribbon-Type«












gerade
straight

gebogen
curved

10,5 cm – 4¼"

RU 2418-10

RU 2419-10

FINO






gerade
straight

gebogen
curved

11,5 cm – 4½"

RU 2418-11

RU 2419-11

FINO





stumpf / stumpf
blunt / blunt

gebogen
curved

11,5 cm – 4½"

RU 2397-01



MC
SuperCut

CC
Ceramic Coating

TC
Hard Metal





gerade
straight

gebogen
curved

sichelförmig
sickle shaped

Typ / Type

11,5 cm – 4½"

	RU 1630-11	RU 1631-11	RU 2416-11
MC	RU 1630-11M	RU 1631-11M	–
TC	RU 2406-11	RU 2407-11	–
TC/MC	RU 2406-11M	RU 2407-11M	–
TC/MC/CC	RU 2406-11N	RU 2407-11N	–



gewinkelt
angled

9 cm – 3½"

RU 1636-09

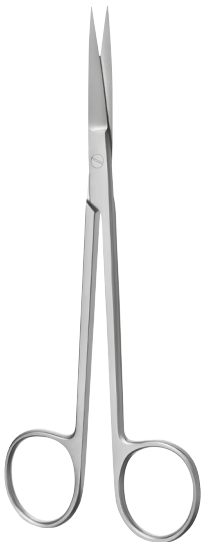


gebogen
curved

10 cm – 4"

RU 1638-10

WALTON



gerade
straight

14,5 cm – 5¾"

RU 1640-14

SANVENERO



gebogen
curved

14,5 cm – 5¾"

RU 1641-14

SANVENERO



stumpf / stumpf

blunt / blunt

gerade

straight

gebogen

curved

12 cm – 4¾"	RU 1501-12	RU 1511-12
-------------	-------------------	-------------------



spitz / spitz

sharp / sharp

12 cm – 4¾"	Typ Type	gerade straight	gebogen curved
		RU 1503-12	RU 1513-12
	HP	RU 1503-12HP	RU 1513-12HP
	MC	RU 1503-12M	RU 1513-12M



11,5 cm – 4½"	Typ Type	gerade straight	gebogen curved
	MC	RU 1518-11M	RU 1519-11M





WAGNER



spitz / spitz
sharp / sharp

		Typ Type	gerade straight	gebogen curved
12 cm – 4¾"			RU 1523-12	RU 1526-12
	MC		RU 1523-12M	RU 1526-12M



WAGNER



stumpf / stumpf
gerade
blunt / blunt
straight

12 cm – 4¾"

RU 1521-12



BROPHY (SULLIVAN)



spitz / spitz
gerade
sharp / sharp
straight

14,5 cm – 5¾"

RU 1550-14



RUDOLF



große Ringe
large rings

spitz / stumpf
gerade
sharp / blunt
straight

14,5 cm – 5¾"

RU 1000-14



RUDOLF



große Ringe
large rings

spitz / stumpf
gebogen
sharp / blunt
curved

14,5 cm – 5¾"

RU 1010-14



TC Hard Metal	Typ Type	gerade straight	gebogen curved
10,5 cm – 4¼"		RU 1001-10	–
11,5 cm – 4½"		RU 1001-11	RU 1011-11
13 cm – 5"		RU 1001-13	RU 1011-13
14,5 cm – 5¾"		RU 1001-14	RU 1011-14
	TC	RU 1004-14	RU 1014-14
15,5 cm – 6"		RU 1001-15	RU 1011-15
16,5 cm – 6½"		RU 1001-16	RU 1011-16
17,5 cm – 7"		RU 1001-17	–
18,5 cm – 7¼"		RU 1001-18	RU 1011-18
20 cm – 8"		RU 1001-20	RU 1011-20



MC SuperCut			
HP High polished			
TC Hard Metal	Typ Type	gerade straight	gebogen curved
10,5 cm – 4¼"		RU 1002-10	–
11,5 cm – 4½"		RU 1002-11	RU 1012-11
13 cm – 5"		RU 1002-13	RU 1012-13
		RU 1002-14	RU 1012-14
14,5 cm – 5¾"	HP	RU 1002-14HP	–
	MC	RU 1002-14M	RU 1012-14M
	TC	RU 1006-14	RU 1016-14
15,5 cm – 6"		RU 1002-15	RU 1012-15
16,5 cm – 6½"		RU 1002-16	RU 1012-16
18,5 cm – 7¼"		RU 1002-18	RU 1012-18



spitz / spitz
sharp / sharp
gerade / straight



spitz / spitz
sharp / sharp
gebogen / curved

TC Hard Metal	Typ Type	gerade straight	gebogen curved
10,5 cm – 4¼"		RU 1003-10	RU 1013-10
11,5 cm – 4½"		RU 1003-11	RU 1013-11
13 cm – 5"		RU 1003-13	RU 1013-13
14,5 cm – 5¾"	TC	RU 1003-14	RU 1013-14
		RU 1008-14	RU 1018-14
15,5 cm – 6"		RU 1003-15	–
16,5 cm – 6½"		RU 1003-16	RU 1013-16
17,5 cm – 7"		–	–
18,5 cm – 7¼"		RU 1003-18	–
20 cm – 8"		RU 1003-20	–



schlankes Modell
slender pattern



stumpf / stumpf
blunt / blunt



spitz / stumpf
sharp / blunt



spitz / spitz
sharp / sharp

	gerade straight	gebogen curved	gerade straight	gebogen curved	gerade straight	gebogen curved
14,5 cm – 5¾"	RU 1021-14	RU 1031-14	RU 1022-14	RU 1032-14	RU 1023-14	RU 1033-14

GRAZIL



Sehnenscheren
Tenotomy scissors



STEVENS

		MC SuperCut HP High polished					
		gerade straight gebogen curved		gerade straight gebogen curved			
		spitz sharp		stumpf blunt			
Typ Type							
10,5 cm – 4¼"		RU 2430-10	RU 2431-10	RU 2440-10	RU 2441-10		
	MC	–	–	RU 2440-10M	RU 2441-10M		
11,5 cm – 4½"		RU 2430-11	RU 2431-11	RU 2440-11	RU 2441-11		
	HP	–	–	RU 2440-11HP	RU 2441-11HP		
	MC	RU 2430-11M	RU 2431-11M	RU 2440-11M	RU 2441-11M		

Sehnenschere
Tenotomy scissors



STEVENS-RUDOLF

		MC SuperCut	
		stumpf leicht gebogen blunt slightly curved	
Typ / Type		9,5 cm – 3¾"	
MC		RU 2441-09M	

Feine Präparierscheren Delicate Dissecting Scissors



Modell Bonn
Bonn pattern



Typ / Type



gerade
straight



gebogen
curved

8 cm – 3¼"

RU 2450-08

RU 2451-08



GRAEFE



gewinkelt
angled

10,5 cm – 4¼"

RU 2455-10



WILMER



Typ / Type



gewinkelt
angled

10 cm – 4"

11,5 cm – 4½"

RU 2457-10

–

TC

–

RU 2458-10



gerade
straight



gebogen
curved

Typ / Type

11,5 cm – 4½"

RU 2460-11

RU 2461-11

TC

RU 2462-11

RU 2463-11

TC/MC

–

RU 2463-11M

TC/MC/CC

–

RU 2463-11N



Zahnfleischschere

Gum scissors



GOLDMANN-FOX

TC

Hard Metal

MC

SuperCut

gerade

straight

gebogen

curved

oberes Blatt

mikrofein gezahnt

microfine serrated

upper blade

Typ / Type

13 cm – 5"

	RU 2900-13	RU 2901-13
TC	–	RU 2903-13
MC	–	RU 2901-13M



REYNOLDS

MC

SuperCut

gerade

straight

gebogen

curved

gebogen

curved

Typ / Type

15,5 cm – 6"

	RU 1580-15	RU 1581-15	RU 1581-18
MC	RU 1580-15M	RU 1582-15M	RU 1581-18M



JAMESON

MC SuperCut		
	gebogen <i>curved</i>	gebogen <i>curved</i>
Typ / Type	14,5 cm – 5¾"	18 cm – 7"
	RU 1583-15	–
MC	RU 1583-15M	RU 1583-18M



JAMESON-WERBER

	gebogen <i>curved</i>	gebogen <i>curved</i>
Typ / Type	13 cm – 5"	15 cm – 6"
	RU 1584-13	RU 1584-15



gerade
straight



gebogen
curved

Typ / Type	16 cm – 6¼"	
	RU 1100-16	RU 1101-16
TC	RU 1102-16	RU 1103-16



gerade
straight



gebogen
curved

Typ / Type	16 cm – 6¼"	
	RU 1104-16	RU 1105-16
TC	–	RU 1107-16





MAYO

S
Supreme

MC
SuperCut

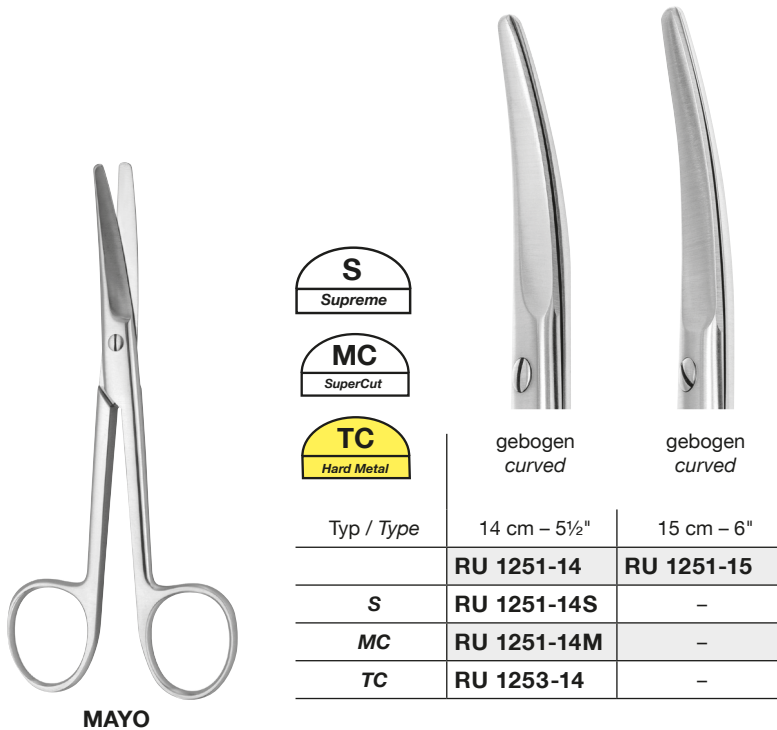
TC
Hard Metal




gerade
straight

gerade
straight

Typ / Type	14,5 cm – 5¾"	15 cm – 6"
	RU 1250-14	RU 1250-15
S	RU 1250-14S	–
MC	RU 1250-14M	–
TC	RU 1252-14	–
TC/MC	RU 1252-14M	–



S
Supreme

MC
SuperCut

TC
Hard Metal



gebogen
curved



gebogen
curved

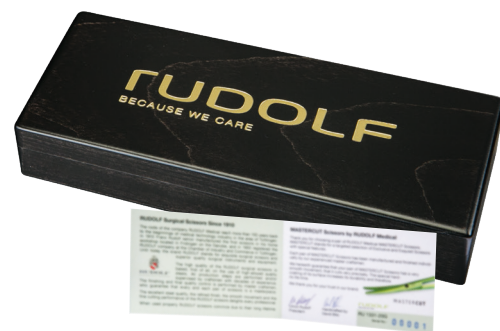
MASTERCUT



MasterCut



gebogen
curved



Jede MasterCut-Schere wird mit individuellem Zertifikat und in einer edlen Holzbox geliefert.

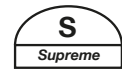
Each pair of MasterCut scissors comes with an individual certificate and in an exclusive wooden box.



MasterCut Video



BABY-METZENBAUM



gerade
straight



gebogen
curved



gerade
straight



gebogen
curved

Typ / Type	9 cm – 3½"		11,5 cm – 4½"	
	–	–	RU 1280-11	RU 1281-11
S	–	–	–	RU 1281-11S
MC	–	–	RU 1280-11M	RU 1281-11M
TC	RU 1280-49	RU 1281-49	RU 1280-51	RU 1281-51



METZENBAUM-FINO



stumpf / stumpf
blunt / blunt



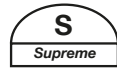
gerade
straight

gebogen
curved

Typ / Type	14,5 cm – 5¾"	
	RU 1290-14	RU 1291-14
MC	RU 1290-14M	RU 1291-14M
TC	RU 1306-14	RU 1316-14
TC/MC	–	RU 1316-14M



METZENBAUM



stumpf / stumpf
blunt / blunt

Typ / Type	gebogen curved	gerade straight	gebogen curved
	13 cm – 5"	14,5 cm – 5¾"	
	RU 1311-13	RU 1301-14	RU 1311-14
S	–	–	RU 1311-14S
MC	–	RU 1301-14M	RU 1311-14M
TC	–	RU 1304-14	RU 1314-14
TC/MC	–	–	RU 1314-14M
TC/CC	–	–	RU 1314-14C
TC/MC/CC	–	–	RU 1314-14N



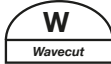
METZENBAUM-FINO



gerade
straight

gebogen
curved

Typ / Type	18 cm – 7"	
	RU 1320-18	RU 1330-18
MC	–	RU 1330-18M
TC	RU 1326-18	RU 1336-18
TC/MC	–	RU 1336-18M



gerade
straight

gebogen
curved

gerade
straight

gebogen
curved

Typ / Type	18 cm – 7"		20 cm – 8"	
	RU 1321-18	RU 1331-18	RU 1321-20	RU 1331-20
MC	RU 1321-18M	RU 1331-18M	–	RU 1331-20M
CC	–	RU 1331-18C	–	–
MC/CC	–	RU 1331-18N	–	–
TC	RU 1324-18	RU 1334-18	RU 1324-20	RU 1334-20
TC/MC	–	RU 1334-18M	–	RU 1334-20M
TC/MC/CC	–	RU 1334-18N	–	–
TC/CC	–	RU 1334-18C	–	RU 1334-20C
TC/W	–	RU 1334-18W	–	–

MASTERCUT



gebogen
curved



14,5 cm – 5¾"	RU 1311-14G
18 cm – 7"	RU 1331-18G
20 cm – 8"	RU 1331-20G

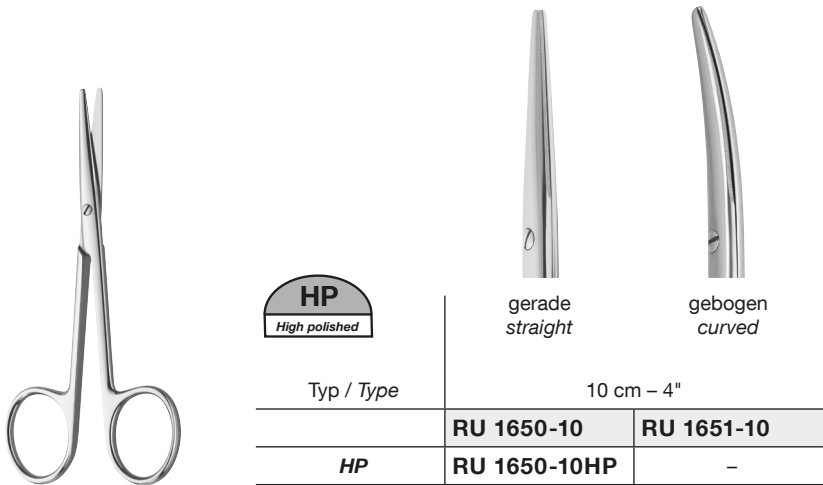


Jede MasterCut-Schere wird mit individuellem Zertifikat und in einer edlen Holzbox geliefert.

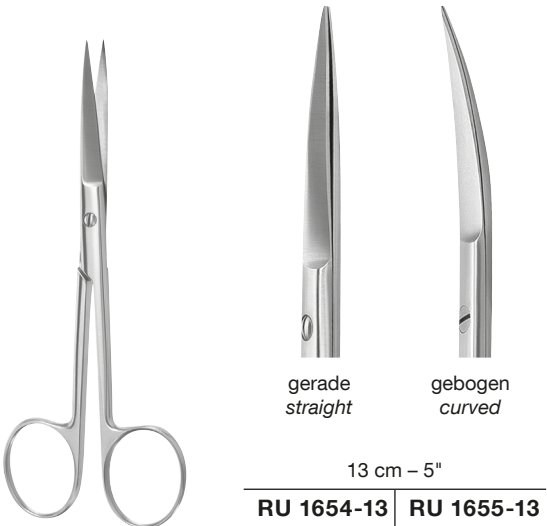
Each pair of MasterCut scissors comes with an individual certificate and in an exclusive wooden box.



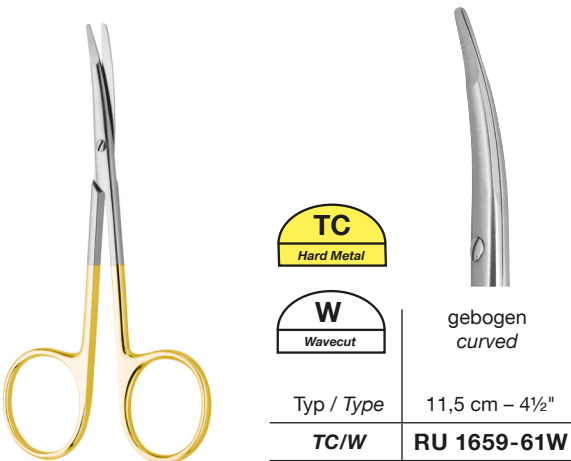
MasterCut Video



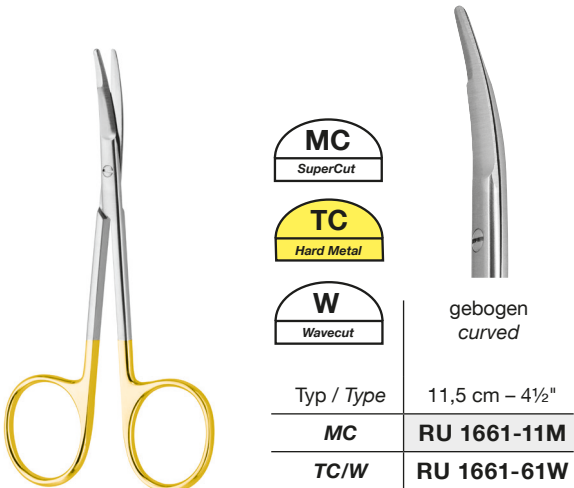
BABY-LEXER (KNAPP)



13 cm – 5"	
RU 1654-13	RU 1655-13

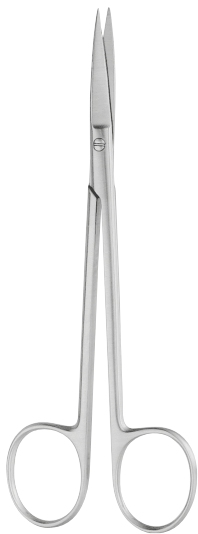


TC Hard Metal W Wavecut	
Typ / Type	gebogen curved 11,5 cm – 4½"
TC/W	RU 1659-61W



MC SuperCut TC Hard Metal W Wavecut	
Typ / Type	gebogen curved 11,5 cm – 4½"
MC	RU 1661-11M
TC/W	RU 1661-61W

KAYE



JOSEPH



Typ / Type



gerade
straight



gebogen
curved

14 cm – 5½"

	RU 1670-14	RU 1671-14
MC	RU 1670-14M	RU 1671-14M
HP	RU 1670-14HP	RU 1671-14HP



KILNER

Schwedisches Modell
Swedish pattern



Typ / Type



gebogen
curved

12,5 cm – 5"

MC	RU 1674-12M
HP	RU 1674-12HP



KILNER



Typ / Type



12,5 cm – 5"



13,5 cm – 5¼"



15,5 cm – 6"

gebogen
curved

	RU 1675-12	RU 1675-13	RU 1675-15
MC	RU 1675-12M	–	RU 1675-15M



RUDOLF



stumpf / stumpf
blunt / blunt



gebogen
curved

Typ / Type

11 cm – 4¼"

MC

RU 1676-11M



RUDOLF



stumpf / stumpf
blunt / blunt



gebogen
curved

Typ / Type

14,5 cm – 5¾"

MC

RU 1676-14M



REYNOLDS



gebogen
curved



Typ / Type

13 cm – 5"

MC

RU 1677-13M



FREEMAN-KAYE

MC SuperCut	gerade straight	
	gebogen curved	
	Typ / Type 18 cm – 7"	
MC	RU 1680-18M	RU 1681-18M



FREEMAN-KAYE

MC SuperCut	gebogen curved	
	Typ / Type 18 cm – 7"	
MC	RU 1681-28M	



FREEMAN-GORNEY



Typ / Type

MC



gerade
straight



gebogen
curved

19 cm – 7½"

	RU 1682-19M	RU 1683-19M
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KAYE



Typ / Type

MC

HP



15 cm – 6"



gebogen
curved

19 cm – 7½"

	RU 1685-15M	RU 1685-19M
	–	RU 1685-19HP



CASTANARES



Typ / Type	16 cm – 6¼"
MC	RU 1687-16M



gerade
straight



GORNEY



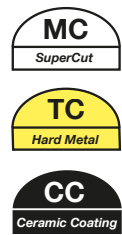
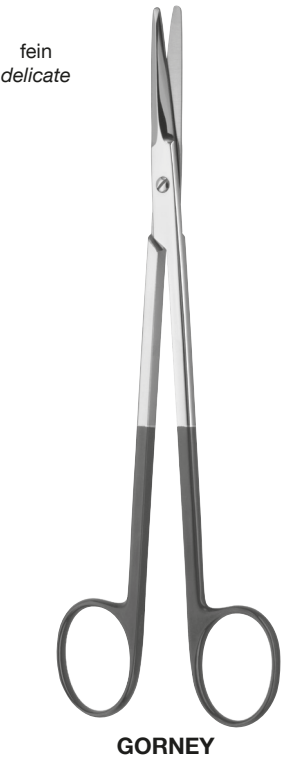
Typ / Type	18,5 cm – 7¼"	
MC	RU 1688-19M	RU 1689-19M



gerade
straight



gebogen
curved



gebogen
curved

Typ / Type	19 cm – 7½"
MC	RU 1689-29M
TC/MC/CC	RU 1689-79N



gerade
straight

Typ / Type	23 cm – 9"
MC	RU 1690-23M



FREEMAN

MC SuperCut	
Typ / Type	gebogen curved
MC	18 cm – 7"
	RU 1693-18M

Speziell zum Schneiden von Nahtmaterial:

- Schneiden mit aufgeschweißtem Hartmetall für erhöhte Standzeit
- fein gezahntes Blatt verhindert ein Herausrutschen des Nahtmaterials
- weit auslaufender Schluss verhindert ein Einklemmen oder Verfangen des Nahtmaterials
- weit ausgestellte Griffbranchen für optimierte Handhabung

Epecially for the cutting of suture material:

- blades with welded hard metal for extended lifetime
- fine serrated blade prevents the slipping of suture material
- smoothly widening lock design prevents the suture material from getting caught in the parts of the scissors
- flared shanks for optimized handling



gebogen
curved

Typ / Type	14,5 cm – 5¾"	18 cm – 7"
TC	RU 1314-14RS	RU 1334-18RS

Speziell zum Schneiden von Nahtmaterial:

- Schneiden mit aufgeschweißtem Hartmetall für erhöhte Standzeit
- fein gezahntes Blatt verhindert ein Herausrutschen des Nahtmaterials
- weit auslaufender Schluss verhindert ein Einklemmen oder Verfangen des Nahtmaterials
- weit ausgestellte Griffbranchen für optimierte Handhabung

Especially for the cutting of suture material:

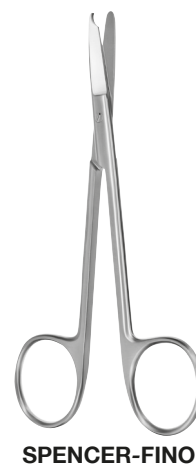
- blades with welded hard metal for extended lifetime
- fine serrated blade prevents the slipping of suture material
- smoothly widening lock design prevents the suture material from getting caught in the parts of the scissors
- flared shanks for optimized handling



Typ / Type	gebogen curved		
	14,5 cm – 5¾"	18 cm – 7"	23 cm – 9"
TC	RU 1314-14RS	RU 1334-18RS	RU 1334-23RS



Typ / Type		
	9 cm – 3½"	RU 2510-09
HP	9 cm – 3½"	RU 2510-09HP
	10,5 cm – 4¼"	RU 2510-10
	12 cm – 4¾"	RU 2510-12



11 cm – 4¼"
RU 2512-11



LITTAUER



gerade
straight

14 cm – 5½"

RU 2500-14



SHORTBENT



gebogen
curved

9 cm – 3½"

RU 2520-09



NORTHBENT



gebogen
curved

12,5 cm – 5"

RU 2520-12



gewinkelt
angled

12,5 cm – 5"

RU 2522-11

Präparierschere mit Fadenbohrung
Dissecting scissors with suture hole



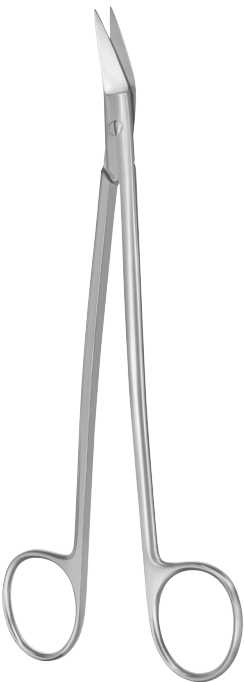
LITTLER



gebogen
curved

11,5 cm – 4½"

RU 2526-11



DEAN



gewinkelt, gezahnt
angled, serrated

17 cm – 6¾"

RU 2913-17



LOCKLIN



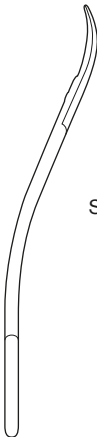
gewinkelt, gezahnt
angled, serrated

16,5 cm – 6½"

RU 2918-16



LA GRANGE



S-gebogen
S-curved



S-gebogen, gezahnt
S-curve, serrated

11,5 cm – 4½"

RU 2932-11



Typ / Type



gerade
straight



gebogen
curved

11 cm – 4¼"

	RU 2940-11	RU 2941-11
HP	RU 2940-11HP	RU 2941-11HP



gewinkelt
angled

Typ / Type	12,5 cm – 5"
	RU 2600-12
HP	RU 2600-12HP
TC	RU 2601-12



RUDOLF

geknöpft
gewinkelt
probe-pointed
angled

16 cm – 6¼"

schwarz
black

RU 2602-16



geknöpft
gewinkelt
probe-pointed
angled

18 cm – 7"

schwarz
black

RU 2602-18



LISTER



	Typ Type	geknöpft gewinkelt probe-pointed angled
11 cm – 4¼"		RU 2650-11
14,5 cm – 5¾"		RU 2650-14
	MC	RU 2650-14M
15,5 cm – 6"		RU 2650-15
		RU 2650-18
18 cm – 7"	MC	RU 2650-18M
	TC	RU 2651-18



LISTER-EXCENTRIC

Obere Schneide gezahnt
upper blade serrated

geknöpft
gewinkelt
probe-pointed
angled

16 cm – 6¼"	RU 2654-16
19 cm – 7½"	RU 2654-19



KNOWLES

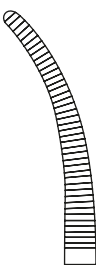
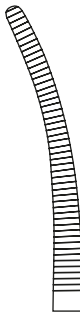
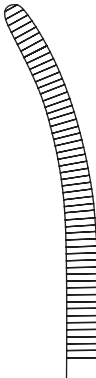
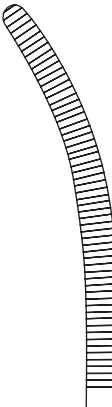
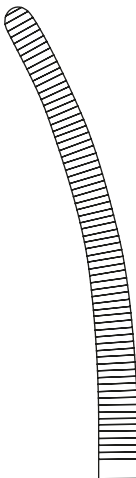


geknöpft, gerade
probe-pointed, straight

14 cm – 5½"
RU 2705-14



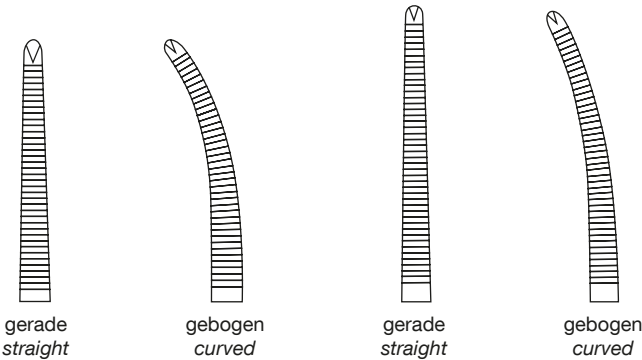
ROCHESTER-PEAN

			
gerade straight	gebogen curved	gerade straight	gebogen curved
13 cm – 5"		14 cm – 5½"	
RU 3000-13	RU 3001-13	RU 3000-14	RU 3001-14
			
gerade straight	gebogen curved	gerade straight	gebogen curved
16 cm – 6¼"		18 cm – 7"	
RU 3000-16	RU 3001-16	RU 3000-18	RU 3001-18
			
gerade straight	gebogen curved		
20 cm – 8"			
RU 3000-20	RU 3001-20		

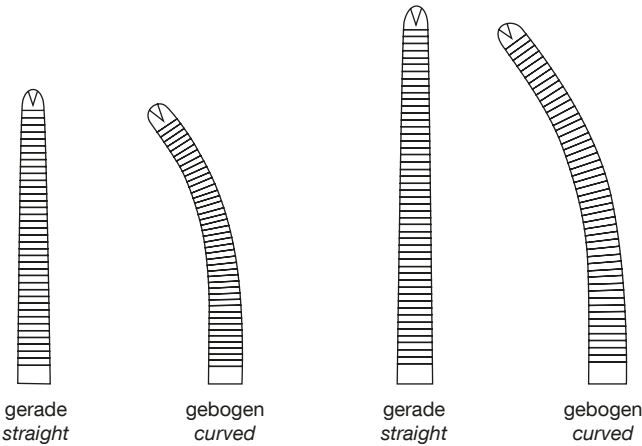


1 : 2 Zähne
1 : 2 teeth

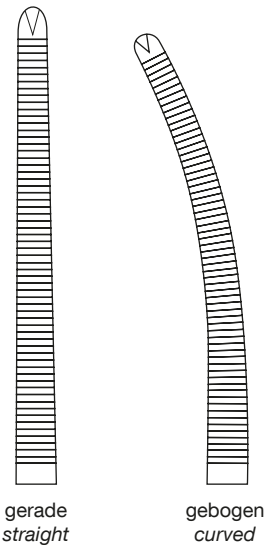
OCHSNER-KOCHER



13 cm – 5"		14 cm – 5½"	
RU 3010-13	RU 3011-13	RU 3010-14	RU 3011-14



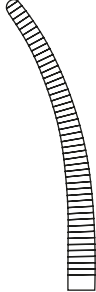
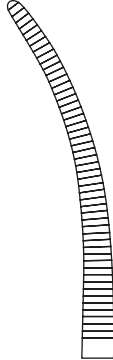
16 cm – 6¼"		18 cm – 7"	
RU 3010-16	RU 3011-16	RU 3010-18	RU 3011-18



20 cm – 8"	
RU 3010-20	RU 3011-20



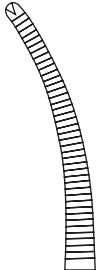
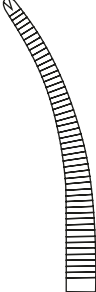
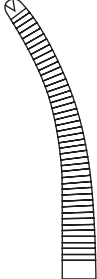
PEAN

					
gerade straight	gebogen curved	gerade straight	gebogen curved	gerade straight	gebogen curved
13 cm – 5"		14 cm – 5½"		16 cm – 6¼"	
RU 3020-13	RU 3021-13	RU 3020-14	RU 3021-14	RU 3020-16	RU 3021-16



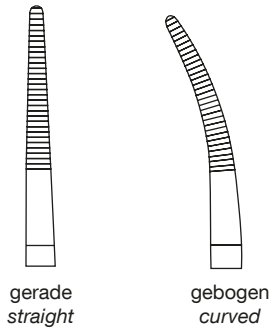
KOCHER


 1 : 2 Zähne
 1 : 2 teeth

					
gerade straight	gebogen curved	gerade straight	gebogen curved	gerade straight	gebogen curved
13 cm – 5"		14 cm – 5½"		16 cm – 6¼"	
RU 3030-13	RU 3031-13	RU 3030-14	RU 3031-14	RU 3030-16	RU 3031-16



KELLY

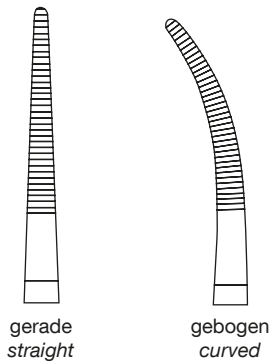


14,5 cm – 5¾"

RU 3050-14	RU 3051-14
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KELLY-RANKIN

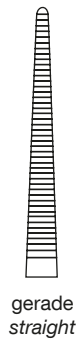


16 cm – 6¼"

RU 3050-16	RU 3051-16
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CRILE



gerade
straight



gebogen
curved



gerade
straight



1 : 2 Zähne
1 : 2 teeth



gebogen
curved



1 : 2 Zähne
1 : 2 teeth

14,5 cm – 5¾"

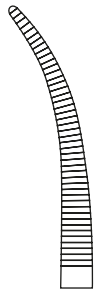
RU 3070-14	RU 3071-14	RU 3074-14	RU 3075-14
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CRILE-RANKIN



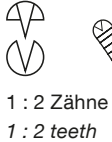
gerade
straight



gebogen
curved



gerade
straight



1 : 2 Zähne
1 : 2 teeth



gebogen
curved



1 : 2 Zähne
1 : 2 teeth

16 cm – 6¼"

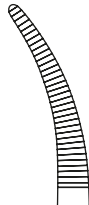
RU 3070-16	RU 3071-16	RU 3074-16	RU 3075-16
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BABY-CRILE



gerade
straight



gebogen
curved

14,5 cm – 5¾"

RU 3072-14	RU 3073-14
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BABY-CRILE



1 : 2 Zähne
1 : 2 teeth



gerade
straight



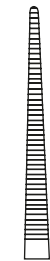
gebogen
curved

14,5 cm – 5¾"

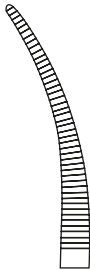
RU 3076-14	RU 3077-14
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COLLER-CRILE



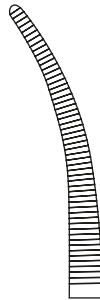
gerade
straight



gebogen
curved



gerade
straight



gebogen
curved

14 cm – 5½"

RU 3078-14

RU 3079-14

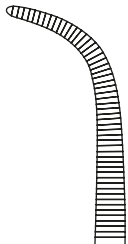
16 cm – 6¼"

RU 3078-16

RU 3079-16



COLLER-CRILE



gebogen
curved

16 cm – 6¼"

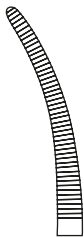
RU 3979-36



LERICHE



gerade
straight



gebogen
curved

15 cm – 6"

RU 3080-15

RU 3081-15



LERICHE



1 : 2 Zähne
1 : 2 teeth



gerade
straight



gebogen
curved

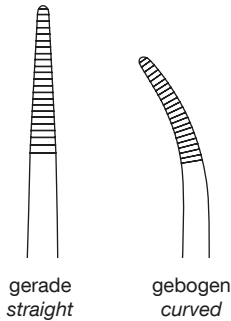
15 cm – 6"

RU 3082-15

RU 3083-15



PROVIDENCE



gerade
straight

gebogen
curved

14,5 cm – 5¾"

RU 3090-14 | **RU 3091-14**



Ligaturklemme
Ligature forceps



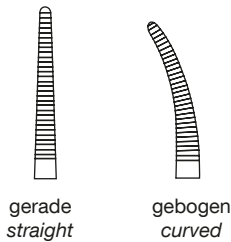
gerade, glatt
straight, smooth

9,5 cm – 3¾"

RU 3097-09



HALSTED-MOSQUITO

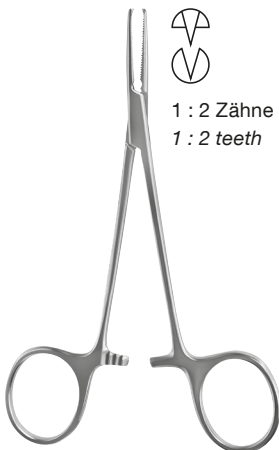


gerade
straight

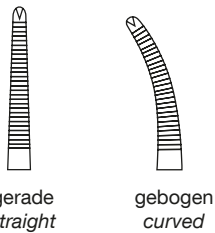
gebogen
curved

12,5 cm – 5"

RU 3100-12 | **RU 3101-12**



HALSTED-MOSQUITO



gerade
straight

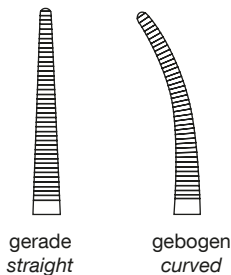
gebogen
curved

12,5 cm – 5"

RU 3110-12 | **RU 3111-12**



HALSTED-MOSQUITO



gerade
straight

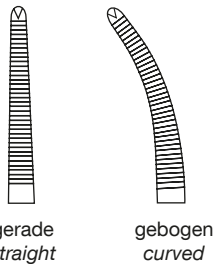
gebogen
curved

14 cm – 5½"

RU 3100-14 | **RU 3101-14**



HALSTED-MOSQUITO



gerade
straight

gebogen
curved

14 cm – 5½"

RU 3110-14 | **RU 3111-14**



HALSTED-MOSQUITO

gerade straight	gebogen curved
18 cm – 7"	
RU 3100-18	RU 3101-18

gerade straight	gebogen curved
18 cm – 7"	
RU 3110-18	RU 3111-18



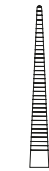
HALSTED-MOSQUITO

gerade straight	gebogen curved
21 cm – 8¼"	
RU 3100-21	RU 3101-21

gerade straight	gebogen curved
21 cm – 8¼"	
RU 3110-21	RU 3111-21



JACOBSON



gerade
straight



gebogen
curved

13 cm – 5"

RU 3114-13

RU 3115-13



MICRO-MOSQUITO



gerade
straight



gebogen
curved

10 cm – 4"

RU 3120-10

RU 3121-10



gerade
straight

1 : 2 Zähne
1 : 2 teeth



gebogen
curved

1 : 2 Zähne
1 : 2 teeth

10 cm – 4"

RU 3122-10

RU 3123-10



MICRO-MOSQUITO



gerade
straight



gebogen
curved

12,5 cm – 5"

RU 3120-12

RU 3121-12



gerade
straight

1 : 2 Zähne
1 : 2 teeth



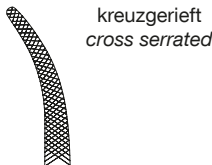
gebogen
curved

1 : 2 Zähne
1 : 2 teeth

12,5 cm – 5"

RU 3122-12

RU 3123-12



kreuzgerieft
cross serrated

gebogen
curved

12 cm – 4¾"

RU 3137-12



HARTMANN



gerade
straight



gebogen
curved

10 cm – 4"

RU 3140-10

RU 3141-10



CARREL



gerade
straight

10 cm – 4"

RU 3147-10



CHAPUT

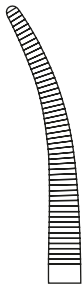


2 : 3 Zähne
2 : 3 teeth

gerade
straight

13 cm – 5"

RU 3148-13



gebogen
curved

19 cm – 7½"

RU 3198-19

FUCHSIG



gerade
straight



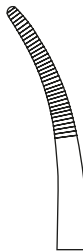
gebogen
curved

18,5 cm – 7¼"

RU 3200-18

RU 3201-18

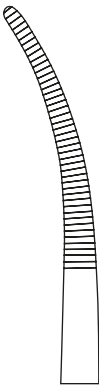
ADSON



gebogen
curved

18,5 cm – 7¼"

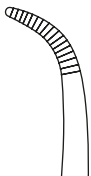
RU 3204-18



22 cm – 8¾"

RU 3204-22

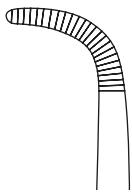
NISSEN



leicht gebogen
slightly curved

14 cm – 5½"

RU 3205-14



stark gebogen
strongly curved

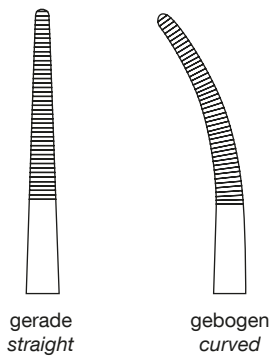
18 cm – 7"

RU 3205-18

BABY-ADSON



BIRKETT

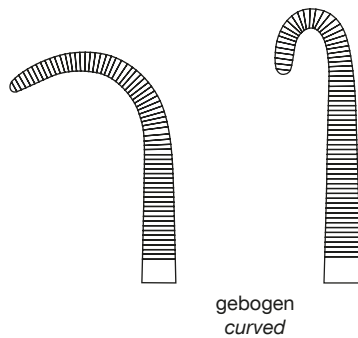


19 cm – 7½"

RU 3210-19	RU 3211-19
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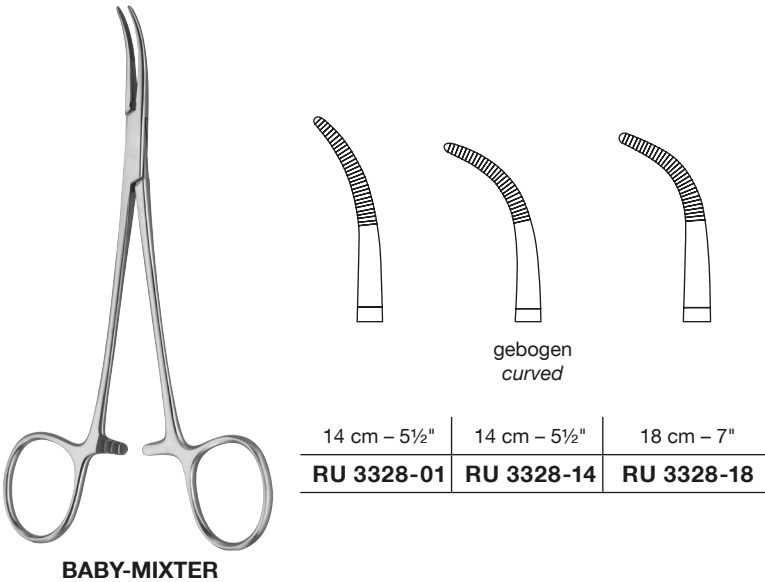


NEGUS



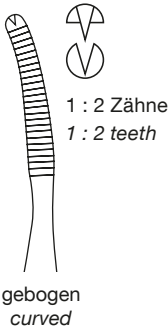
19 cm – 7½"

RU 3387-01	RU 3387-02
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BABY-MIKULICZ



1 : 2 Zähne
1 : 2 teeth

gebogen
curved

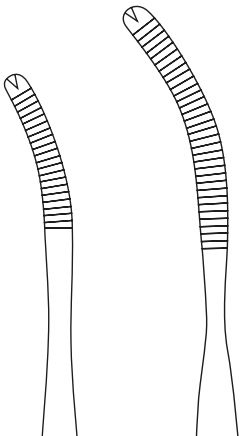
14 cm – 5½"

RU 3492-14



MIKULICZ

1 : 2 Zähne
1 : 2 teeth



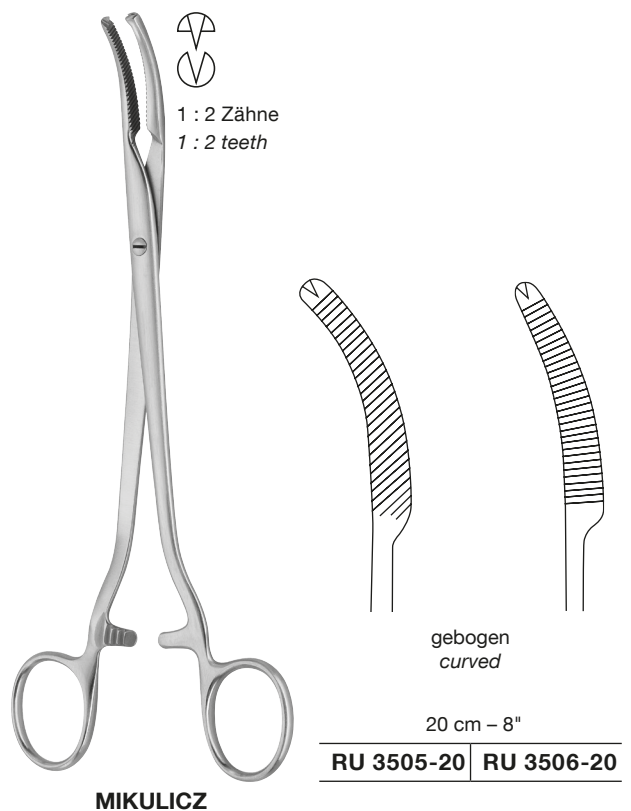
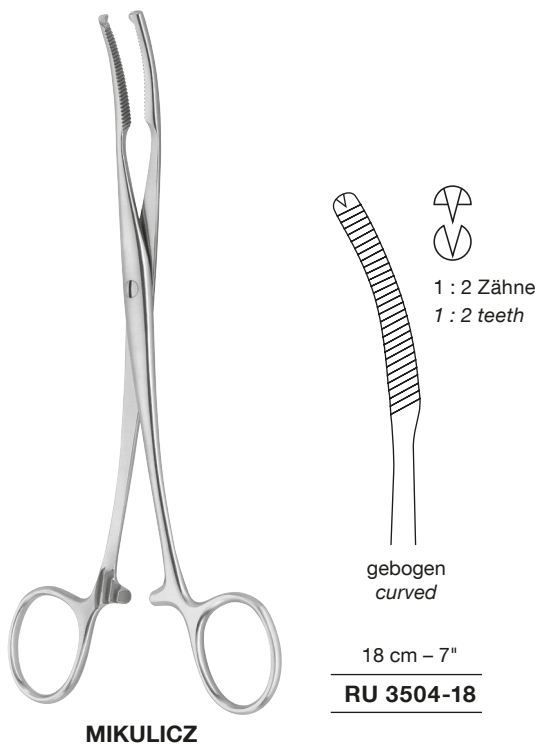
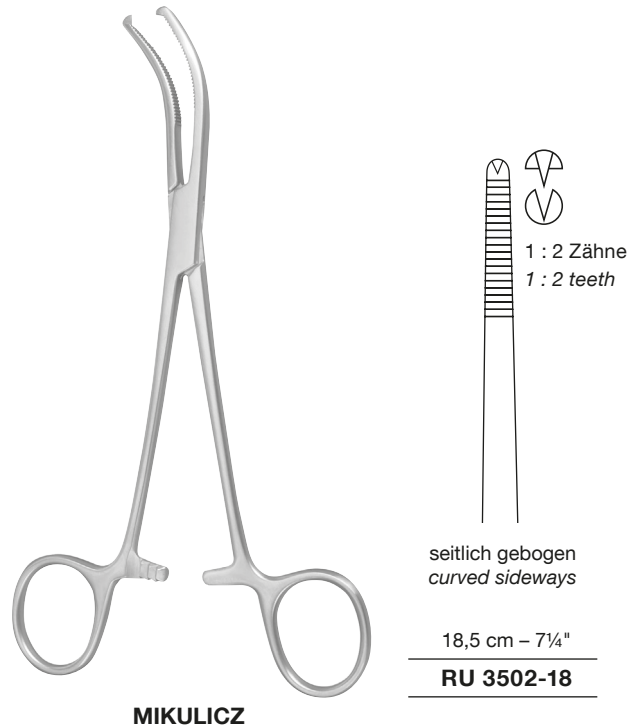
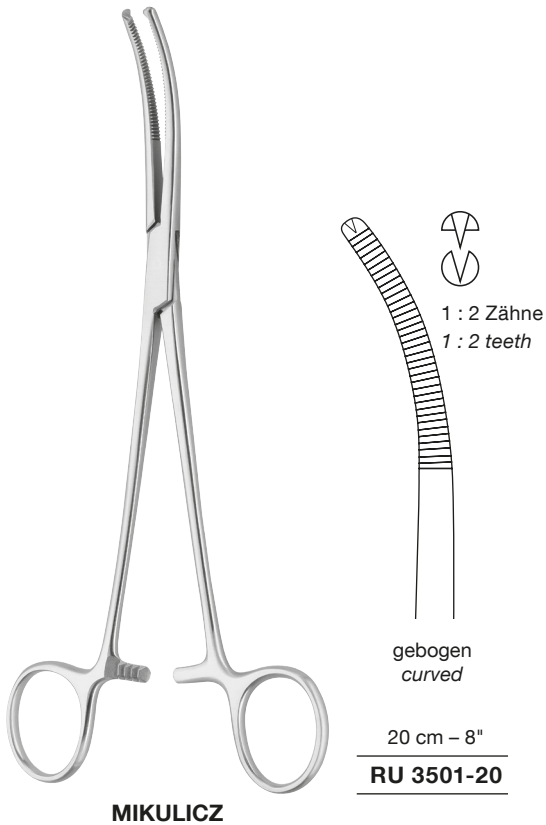
gebogen
curved

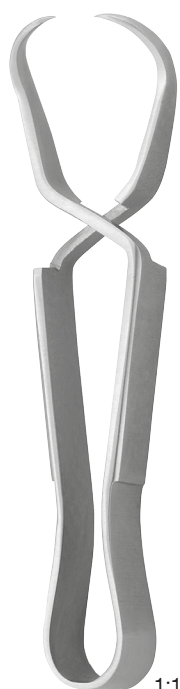
18 cm – 7"

20 cm – 8"

RU 3500-18

RU 3500-20





1:1
SCHÄDEL

gebogen
curved

9 cm – 3½"

RU 3550-09



1:1
JONES

gebogen
curved

6 cm – 2½"

RU 3552-05

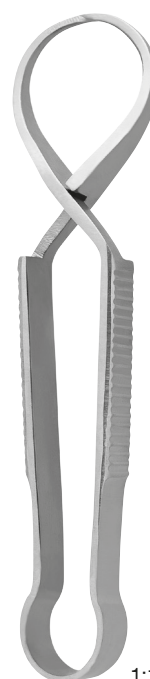


1:1
JONES

gebogen
curved

9 cm – 3½"

RU 3552-09



1:1

Englisches Modell
English pattern

gebogen
curved

9 cm – 3½"

RU 3553-09



BACKHAUS



9 cm – 3½"	RU 3600-09
11 cm – 4¼"	RU 3600-11
13 cm – 5"	RU 3600-13
15 cm – 6"	RU 3600-15



PEERS-BERTRAM



14,5 cm – 5¾"

RU 3604-14



TOHOKU



10 cm – 4"	RU 3605-10
13 cm – 5"	RU 3605-13



Tuchklemmen
für Papiertücher

*Towel forceps
for paper tissues*



11 cm – 4¼"	RU 3617-11
14 cm – 5½"	RU 3617-13



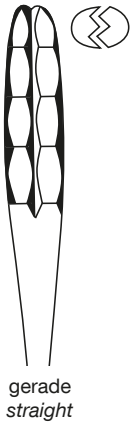
LORNA



10 cm – 4"	RU 3618-10
13 cm – 5"	RU 3618-13



ULRICH



22 cm – 8¾"	RU 3800-22
25 cm – 10"	RU 3800-25

22 cm – 8¾"	RU 3801-22
25 cm – 10"	RU 3801-25



LISTER

Sinusklemmen
Sinus forceps

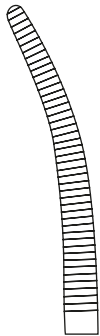


gerade straight	gerade straight	gerade straight
12,5 cm – 5"	16 cm – 6¼"	18 cm – 7"
RU 3810-12	RU 3810-16	RU 3810-18

Korn-(Polypen) Zange
Dressing and polypus forceps



BRYANT



gebogen curved
13 cm – 5"
RU 3812-13

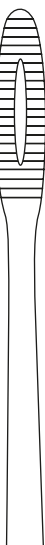


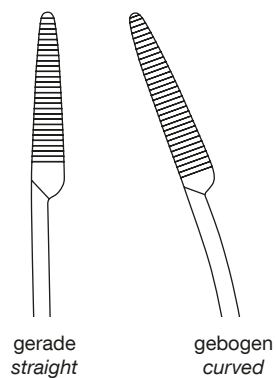
GROSS-MAIER

			
mit Sperre with ratchet		ohne Sperre without ratchet	
gerade straight	gebogen curved	gerade straight	gebogen curved
20 cm – 8"		20 cm – 8"	
RU 3860-20	RU 3861-20	RU 3862-20	RU 3863-20



GROSS-MAIER

			
mit Sperre with ratchet		ohne Sperre without ratchet	
gerade straight	gebogen curved	gerade straight	gebogen curved
25 cm – 10"		25 cm – 10"	
RU 3860-25	RU 3861-25	RU 3862-25	RU 3863-25



25 cm – 10"

RU 3872-25	RU 3873-25
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ALLIS

	4 : 5 Zähne 4 : 5 teeth	5 : 6 Zähne 5 : 6 teeth
15 cm – 6"	RU 6500-15	RU 6502-15
19 cm – 7½"	–	RU 6502-19



BABY-ALLIS

	4 : 5 Zähne 4 : 5 teeth
12 cm – 4¾"	RU 6504-12
14 cm – 5½"	RU 6504-14



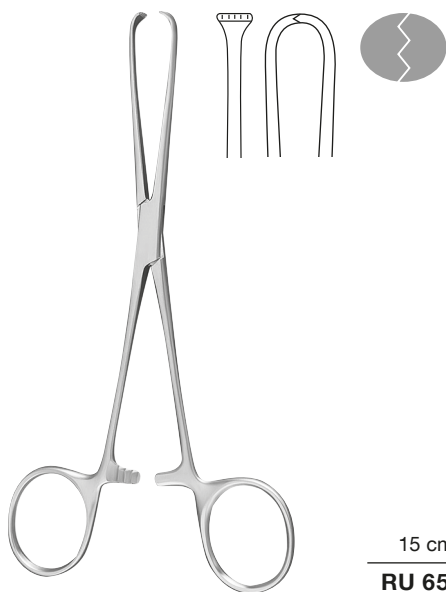
ALLIS-ATRAUMA

16 cm – 6¼"	RU 6505-16
20 cm – 8"	RU 6505-20



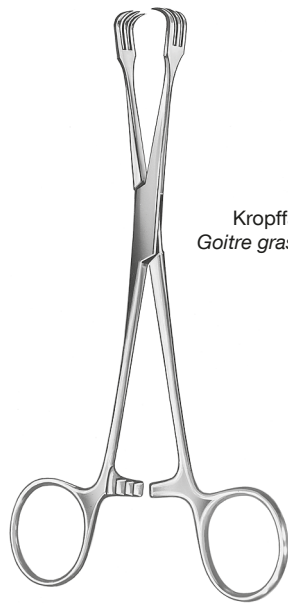
ALLIS-ADAIR

15 cm – 6"	RU 6506-15
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BOYS-ALLIS

15 cm – 6"	RU 6508-15
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Kropffasszange
Goitre grasping forceps

15 cm - 6"

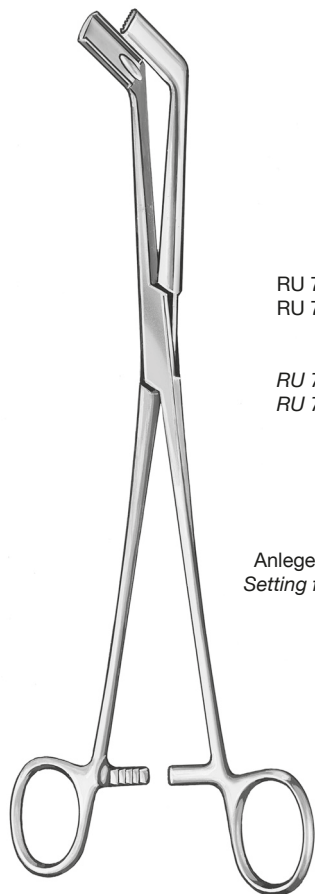
RU 6280-15

LAHEY



DeBaKEY

RU 7586-07	8 cm - 3 1/8"	RU 7587-07
RU 7586-08	9 cm - 3 1/2"	RU 7587-08



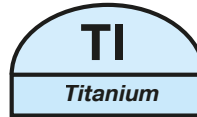
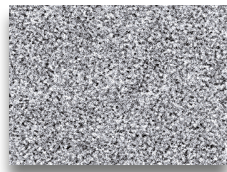
verwendbar mit:
RU 7586-07, RU 7586-08
RU 7587-07, RU 7587-08

useable with:
RU 7586-07, RU 7586-08
RU 7587-07, RU 7587-08

Anlegezange
Setting forceps

23 cm - 9"

RU 7586-00



RUDOLF Micro-Grip® Pinzetten

Bei der RUDOLF Micro-Grip® Beschichtung handelt es sich um eine Mikro-Kristallbeschichtung (= Diamantierung) mit höchstmöglicher Oberflächenhärte und Druckfestigkeit.

- Die Schichtdicke von 0,010 bis 0,015 mm eignet sich besonders für feines Nahtmaterial und feine Nadeln.
- Die Beschichtung bedeutet eine extreme Erhöhung der Oberflächenhärte und Druckfestigkeit (HV 1000-1400).
- Es entsteht eine eindeutige Verbesserung der Verschleißfestigkeit und damit längere Lebensdauer für das Produkt.
- Die Beschichtung garantiert eine erhöhte Korrosionsfestigkeit und verminderte Rostbildung.
- Micro-Grip® beschichtete Instrumente sind absolut temperaturfest und autoklavierbar

RUDOLF Micro-Grip® Forceps

The RUDOLF Micro-Grip® coating is a micro-crystal coating with highest possible hardness of surface and strength of pressure.

- *Thickness of 0,010-0,015 mm is for special use of very delicate needles and sewing material.*
- *The coating means an extreme increase for the hardness of the surface and strength of pressure (HV 100–1400).*
- *A clear improvement is given for wear and tear and a longer lifetime.*
- *The coating guarantees a strength of corrosion and avoids arising of rust.*
- *Micro-Grip® coated instruments are absolutely temperature resistant and full autoclavable.*

Instrumente aus Titan bieten folgende Vorteile:

- Ermüdungsärmere Handhabung dank geringerem Gewicht - deutlich leichter als gleichartige Modelle aus Stahl.
- Antimagnetisch – Operationen unter dem Magnetfeld (MR) möglich.
- Langlebiger – Material ist widerstandsfähiger gegenüber chemischen Einflüssen

Erkennungsmerkmal:

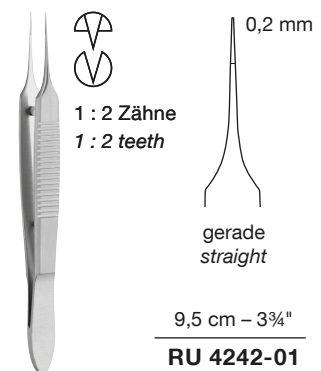
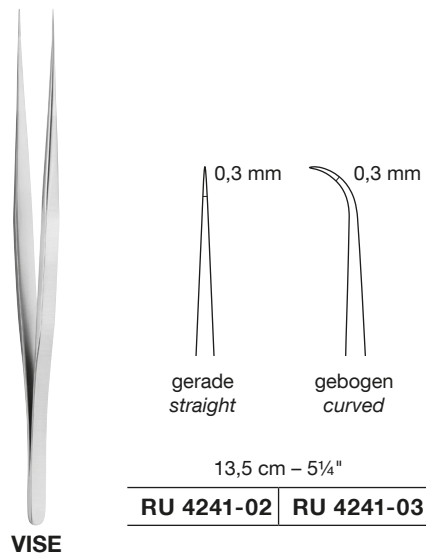
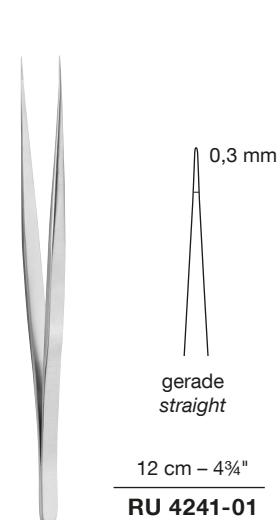
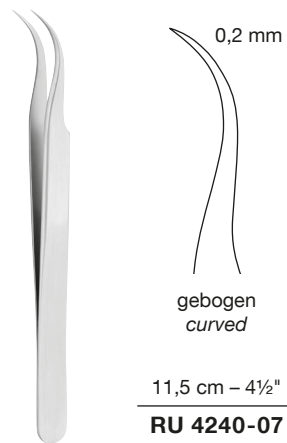
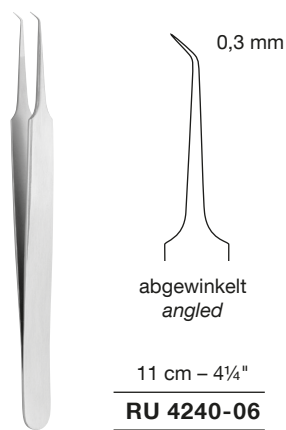
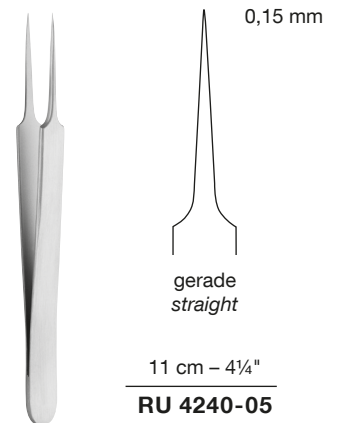
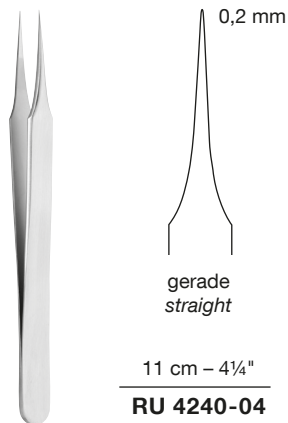
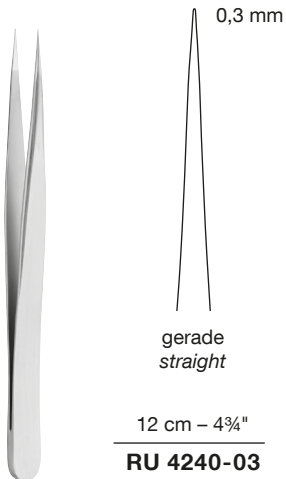
- *Blau anodisierte Oberfläche*

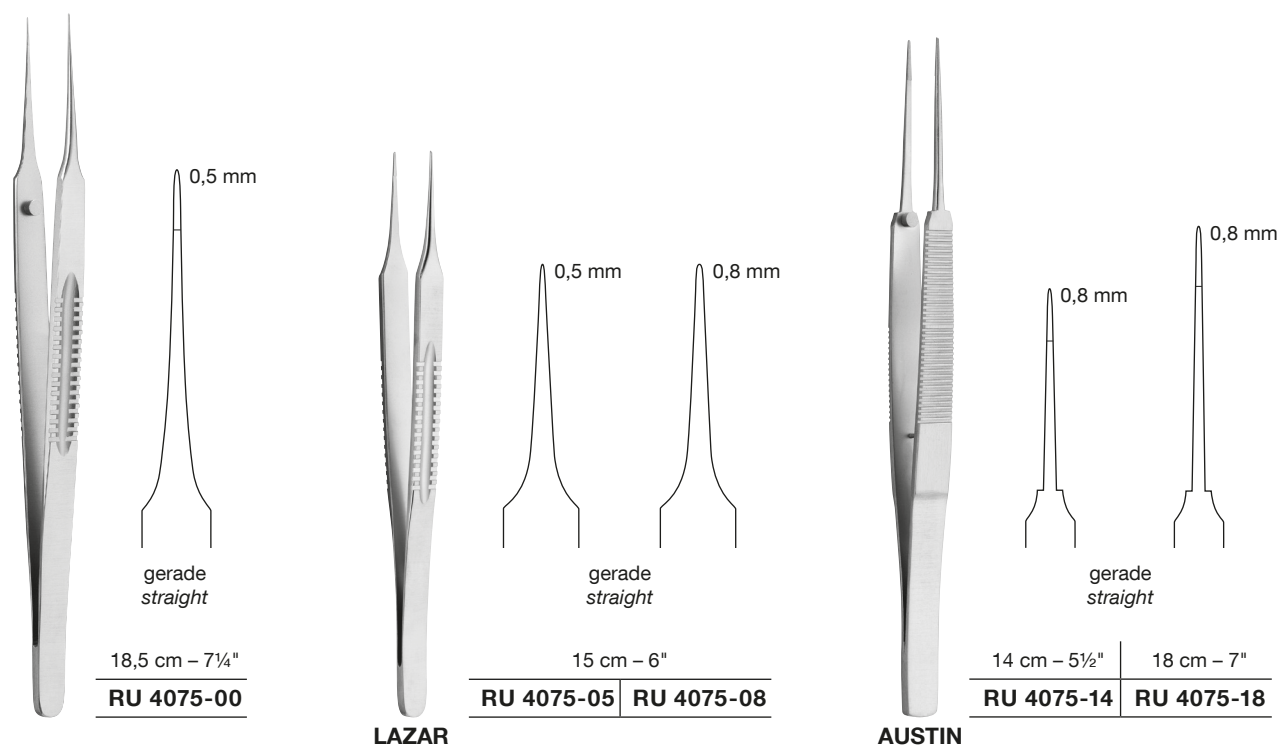
Titanium instruments offer the following advantages:

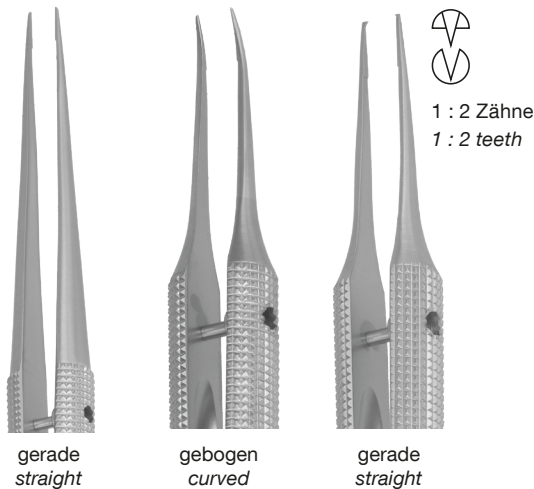
- *Less fatigue handling thanks to lower weight - significantly lighter than similar steel models.*
- *Antimagnetic - operations under the magnetic field (MR) possible.*
- *More durable - material is more resistant to chemical influences.*

Identifying feature:

- *Blue anodized surface*







	Spitze Tip	mit Fadenplatte, 6 mm with tying platform, 6 mm		
12 cm – 4¾"	0,4 mm	RU 4068-12	RU 4069-12	–
15 cm – 6"	0,4 mm	RU 4068-15	RU 4069-15	RU 4068-32
18 cm – 7"	0,4 mm	RU 4068-18	RU 4069-18	–
	0,8 mm	RU 4068-19	–	–
21 cm – 8¼"	0,8 mm	RU 4068-21	–	–

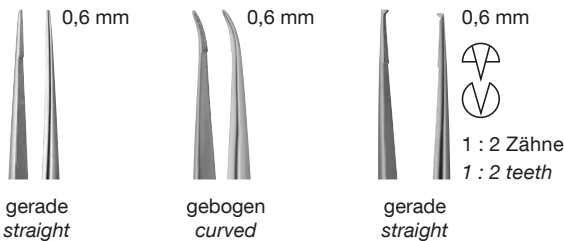


gerade
straight

gebogen
curved



	Typ Type	Spitze Tip	mit Fadenplatte, 6 mm with tying platform, 6 mm	
18 cm – 7"	TI	0,4 mm	RU 4068-18T	–
21 cm – 8¼"	MG	0,8 mm	RU 4068-22U	RU 4069-22U



	Typ Type	Spitze Tip	gerade straight	gebogen curved	gerade straight
15 cm – 6"	MG	0,6 mm	RU 4068-51G	RU 4068-52G	RU 4068-63G
18 cm – 7"	MG	0,6 mm	RU 4068-53G	RU 4068-54G	–
21 cm – 8¼"	MG	0,6 mm	RU 4068-55G	RU 4068-56G	–

Mikro-Tumorfasspinzetten

Micro Tumor Grasping Forceps



bajonettförmig
bayonet-shaped

	 3 mm	 3 mm
	Maul löffelförmig <i>Jaw spoon shaped</i>	Maul flach gezahnt <i>Jaw flat serrated</i>
22 cm – 8¾"	RU 4078-01	RU 4078-03

	 5 mm	 5 mm	 5 mm
	Maul löffelförmig <i>Jaw spoon shaped</i>	Maul flach gezahnt <i>Jaw flat serrated</i>	Maul kürettenförmig <i>Jaw curette shaped</i>
22 cm – 8¾"	RU 4078-02	RU 4078-04	RU 4078-06



bajonettförmig
bayonet-shaped

	 5 mm
	Maul löffelförmig <i>Jaw spoon shaped</i>
20 cm – 8"	RU 4078-10

HUNT

Mikro-Tumorfasspinzetten

Micro Tumor Grasping Forceps



			
	Ø 3 mm	Ø 5 mm	Ø 7 mm
22 cm – 8¾"	RU 4064-51	RU 4064-52	–



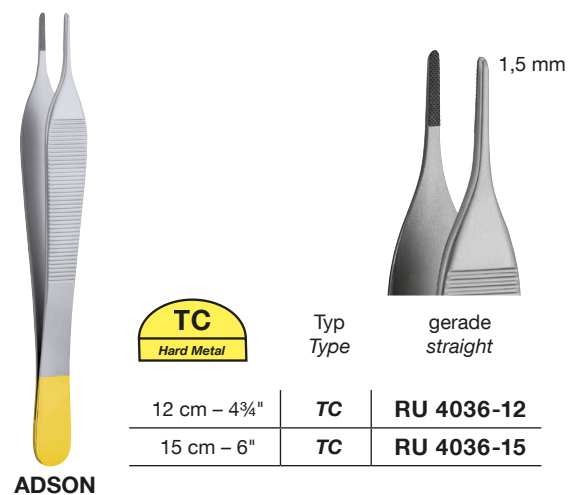
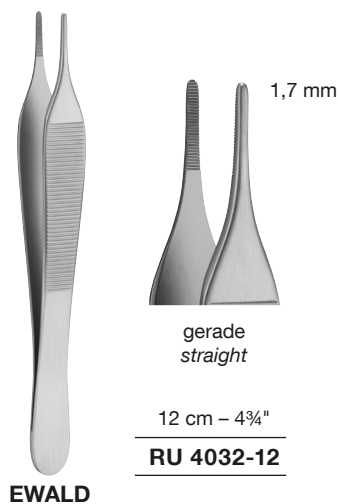
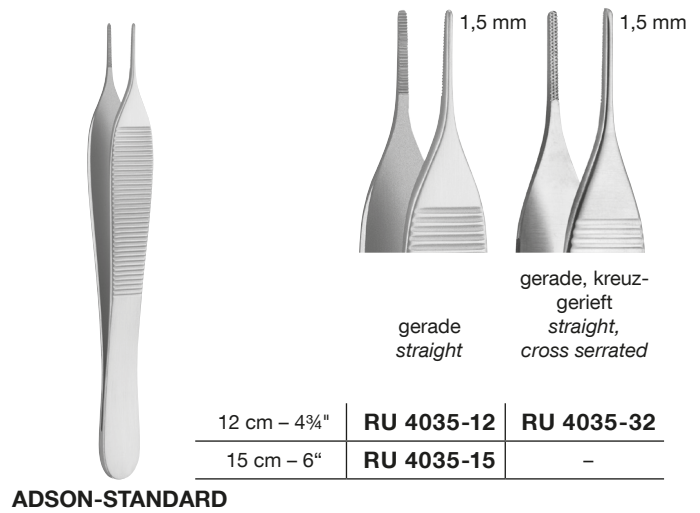
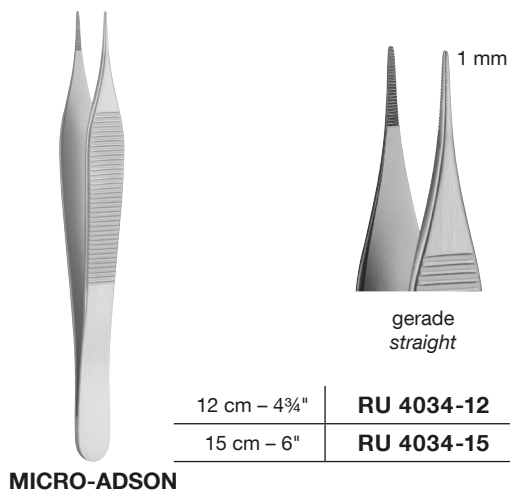
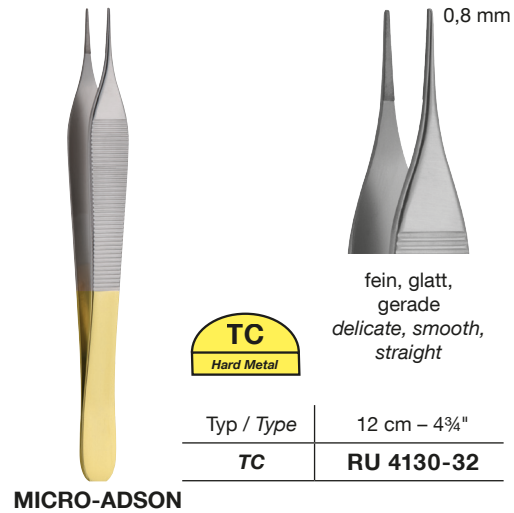
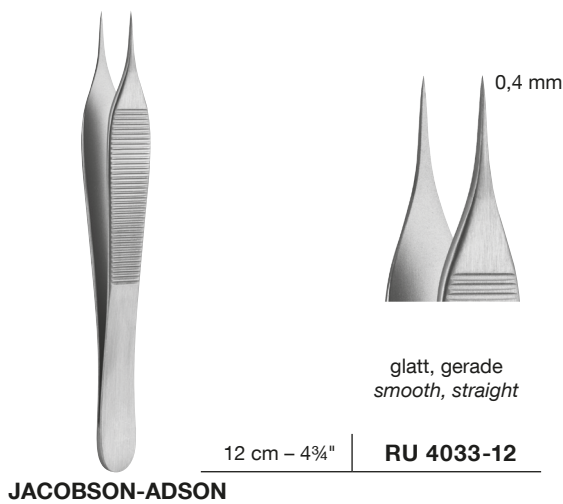
YASARGIL

leichter Lochgriff,
bajonettförmig
*light perforated handle,
bayonet-shaped*

	
	Ø 3 mm
22 cm – 8¾"	RU 4064-54

	
	Ø 5 mm
22 cm – 8¾"	RU 4064-57

Feine anatomische Pinzetten Delicate Dissecting Forceps



Feine anatomische Pinzetten Delicate Dissecting Forceps



ADSON



DE BAKEY Zahnung
DE BAKEY Serration



gerade
straight

12,5 cm – 5"	RU 7585-12
15 cm – 6"	RU 7585-15



gerade
straight



leicht gebogen
slightly curved

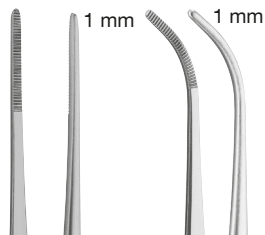


stark gebogen
strongly curved

10 cm – 4"		
RU 4250-10	RU 4251-10	RU 4252-10



SEMKEN



gerade
straight

gebogen
curved

12,5 cm – 5"	RU 4040-12	RU 4041-12
15 cm – 6"	RU 4040-15	RU 4041-15



SEMKEN



gerade
straight

Typ / Type	15 cm – 6"
TC	RU 4042-15



MC IND OE



gerade
straight

15 cm – 6"
RU 4038-15



MC IND OE

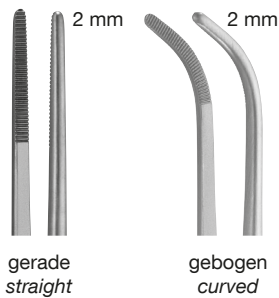


gerade
straight

Typ / Type	15 cm – 6"
TC	RU 4039-15



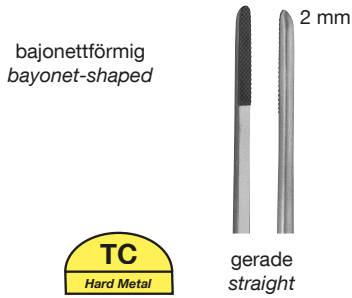
POTTS-SMITH



18 cm – 7"	RU 4090-18	RU 4091-18
21 cm – 8¼"	RU 4090-21	–
25 cm – 10"	RU 4090-25	RU 4091-25



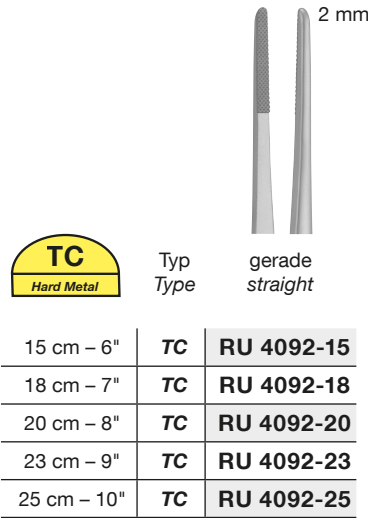
GRÜNWALD



Typ / Type	19 cm – 7½"
TC	RU 4084-18



POTTS-SMITH



15 cm – 6"	TC	RU 4092-15
18 cm – 7"	TC	RU 4092-18
20 cm – 8"	TC	RU 4092-20
23 cm – 9"	TC	RU 4092-23
25 cm – 10"	TC	RU 4092-25

Anatomische Pinzetten

Dissecting Forceps



Standard Modell
Standard pattern



gerade
straight



gebogen
curved



mittelbreit, gerade
medium, straight



mittelbreit, gebogen
medium, curved

10,5 cm – 4¼"	RU 4000-10	–	–	–
11,5 cm – 4½"	RU 4000-11	RU 4001-11	RU 4010-11	RU 4011-11
13 cm – 5"	RU 4000-13	RU 4001-13	RU 4010-13	RU 4011-13
14,5 cm – 5¾"	RU 4000-14	RU 4001-14	RU 4010-14	RU 4011-14
15,5 cm – 6"	RU 4000-15	–	–	–
16 cm – 6¼"	RU 4000-16	RU 4001-16	RU 4010-16	–
18 cm – 7"	RU 4000-18	–	RU 4010-18	–
20 cm – 8"	RU 4000-20	RU 4001-20	RU 4010-20	–
25 cm – 10"	RU 4000-25	–	RU 4010-25	–



Standard Modell
Standard pattern



Type
Type



gerade
straight

14,5 cm – 5¾"	TC	RU 4002-14
16 cm – 6¼"	TC	RU 4002-16
18 cm – 7"	TC	RU 4002-18
20 cm – 8"	TC	RU 4002-20
25 cm – 10"	TC	RU 4002-25



Schwedisches Modell
Swedish pattern



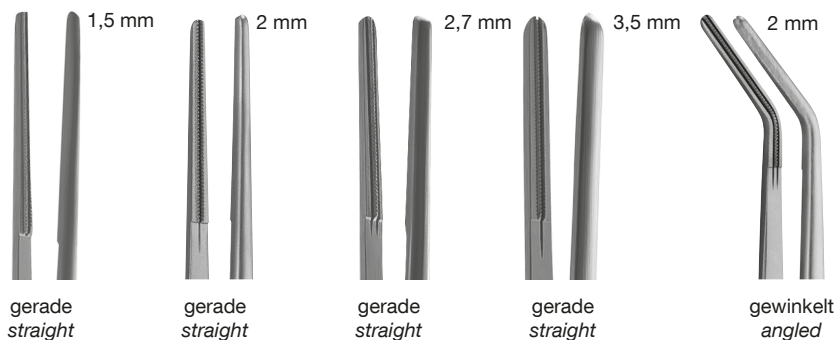
gerade
straight

13 cm – 5"	RU 4013-13
15 cm – 6"	RU 4013-15
17 cm – 6¾"	RU 4013-17
20 cm – 8"	RU 4013-20

STILLE



DE BAKEY Zahnung
DE BAKEY Serration

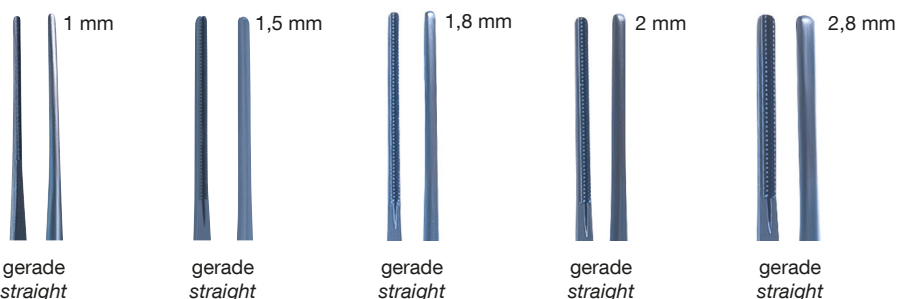


15 cm – 6"	RU 7580-16	RU 7581-16	RU 7582-16	RU 7583-16	RU 7584-16
20 cm – 8"	RU 7580-20	RU 7581-20	RU 7582-20	RU 7583-20	RU 7584-20
24 cm – 9½"	RU 7580-24	RU 7581-24	RU 7582-24	RU 7583-24	RU 7584-24

DE BAKEY



DE BAKEY Zahnung
DE BAKEY Serration



15 cm – 6"	TI	RU 7580-01T	–	–	–	–
20 cm – 8"	TI	RU 7580-02T	RU 7580-20T	RU 7581-02T	–	–
24 cm – 9½"	TI	RU 7580-03T	RU 7580-24T	RU 7581-03T	RU 7582-03T	RU 7582-24T

DE BAKEY





bajonettförmig
bayonet-shaped





1 : 2 Zähne
1 : 2 teeth

	14 cm – 5½"	
1 mm	RU 7862-24	RU 7863-14
2 mm	RU 7862-14	–

LUCAE



Fixierpinzette
Fixing forceps



2 mm

bajonettförmig
bayonet-shaped

gerade, gezahnt,
gerieft
straight, toothed,
serrated

	14 cm – 5½"	
	RU 7863-15	

COTTLE



bajonettförmig
bayonet-shaped




2,2 mm 1 mm

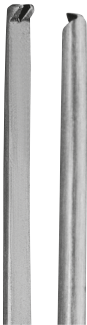
16 cm – 6¼"	RU 7864-16	RU 7864-26
19,5 cm – 7¾"	RU 7864-18	RU 7864-28
21 cm – 8¼"	RU 7864-20	RU 7864-30

JANSEN-GRUENWALD




1 : 2 Zähne
1 : 2 teeth

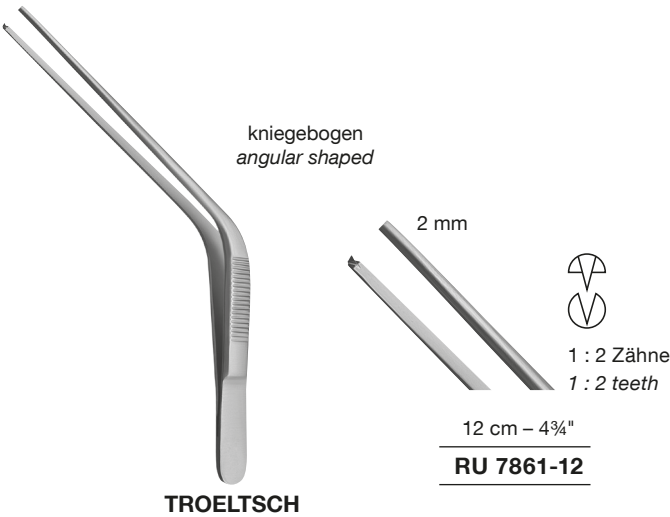
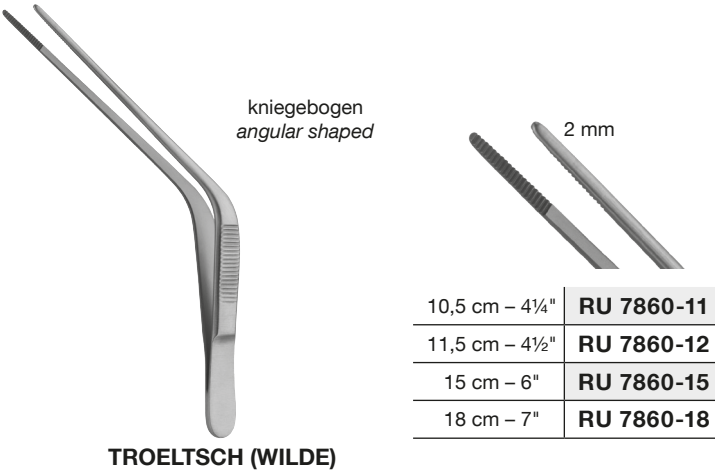
bajonettförmig
bayonet-shaped



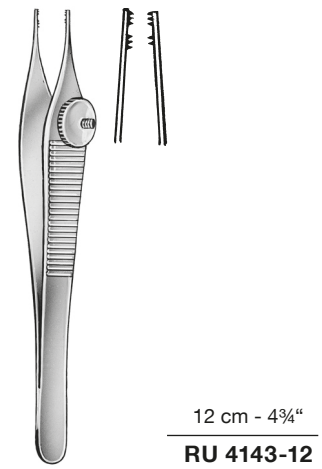
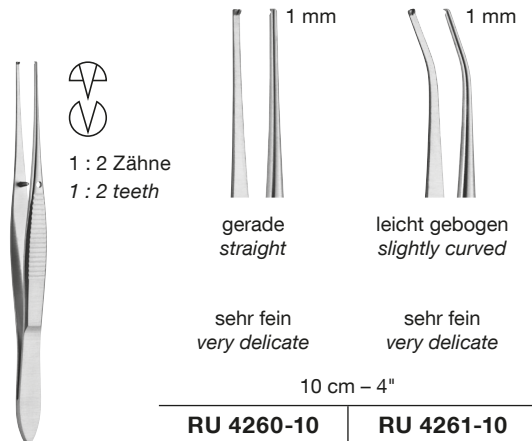
2 mm

16 cm – 6¼"	RU 7865-16
20 cm – 8"	RU 7865-20

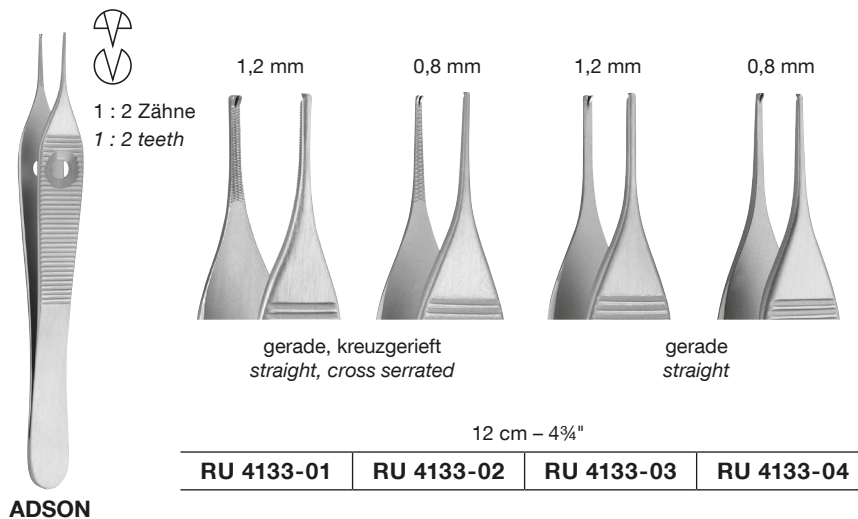
JANSEN



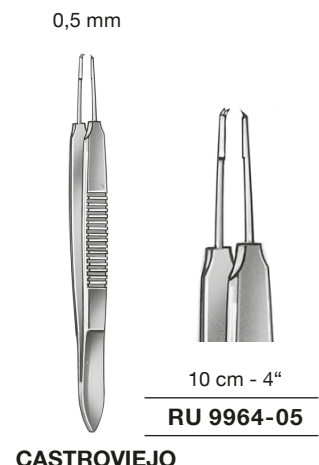
Feine chirurgische Pinzetten Delicate Tissue Forceps



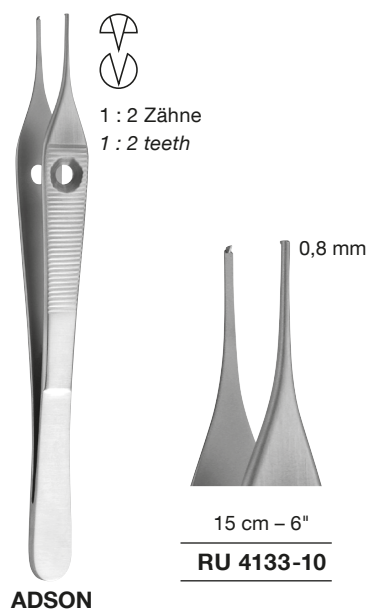
DERLACKI



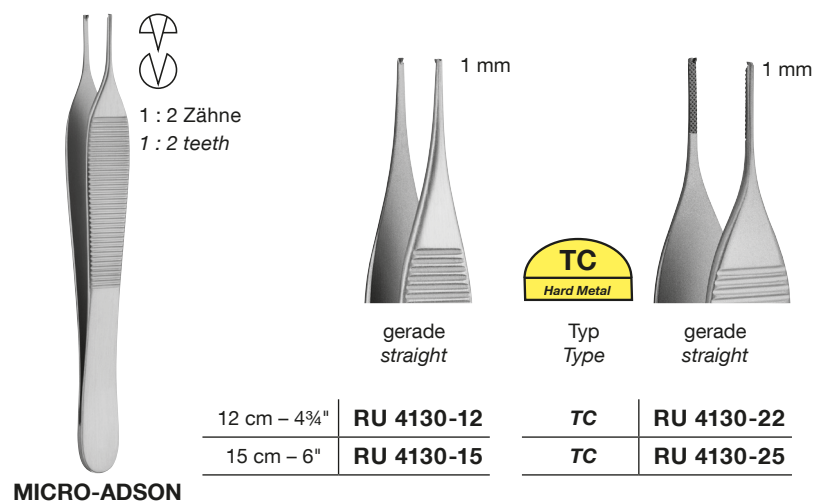
ADSON



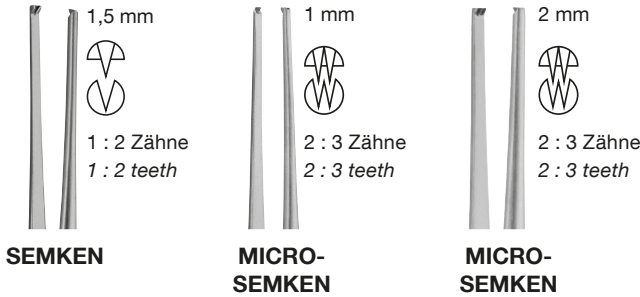
CASTROVIEJO



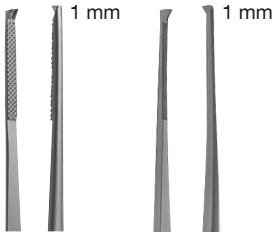
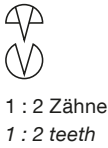
ADSON



MICRO-ADSON



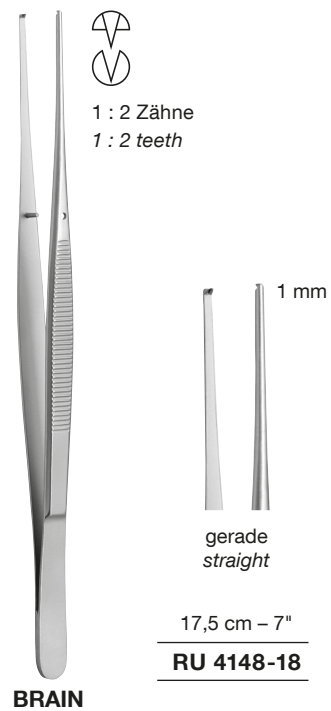
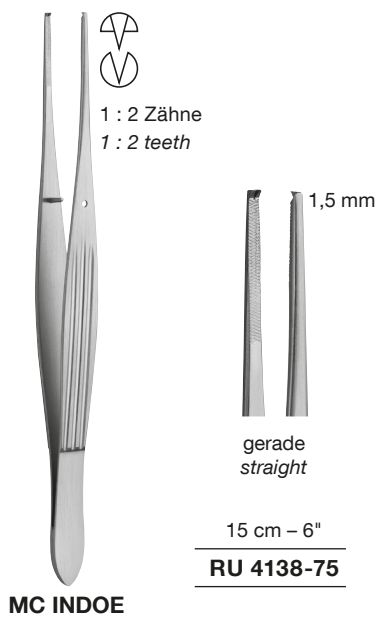
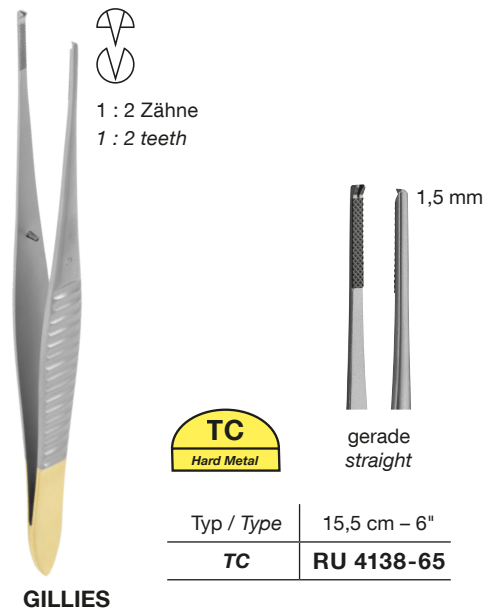
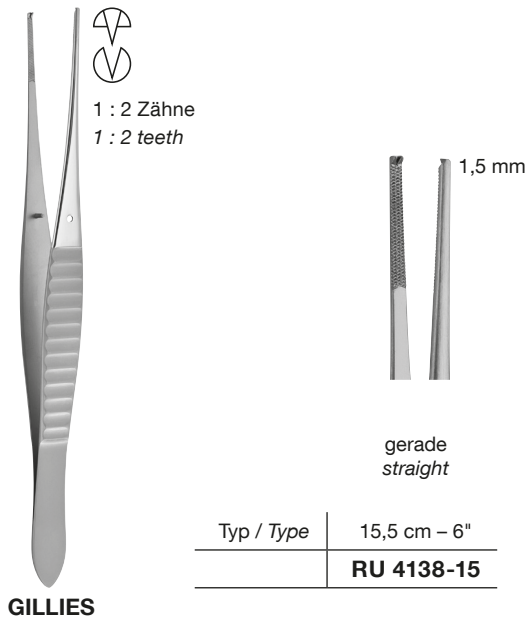
12,5 cm – 5"	RU 4140-12	RU 4140-30	RU 4142-12
15 cm – 6"	RU 4140-15	RU 4140-31	–



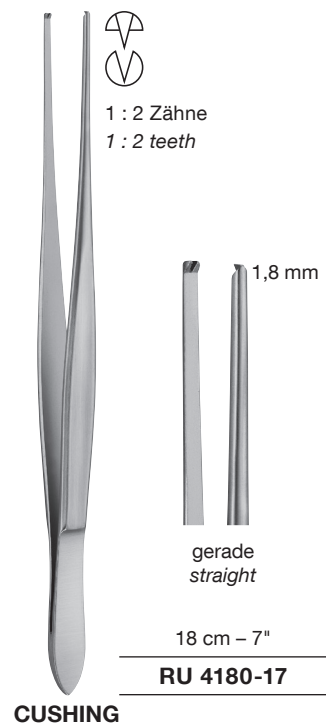
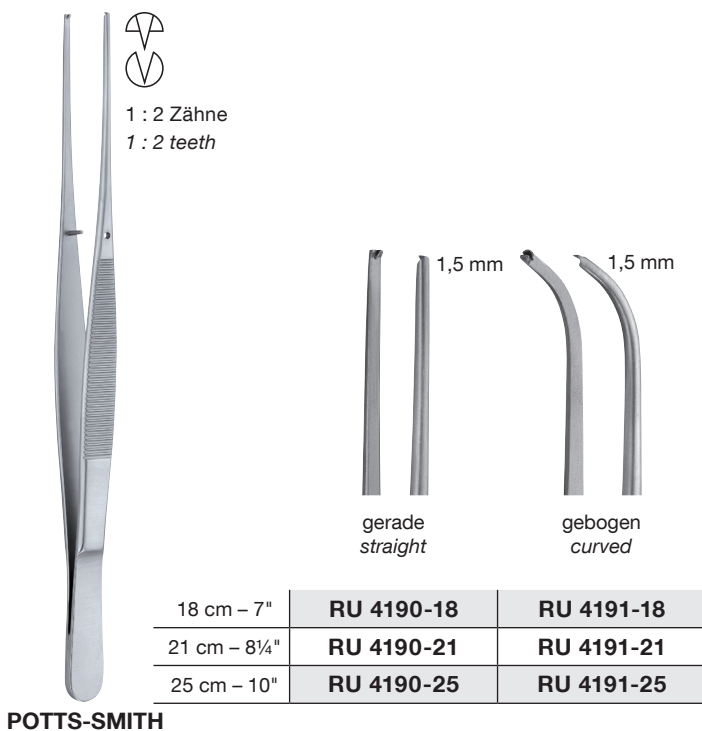
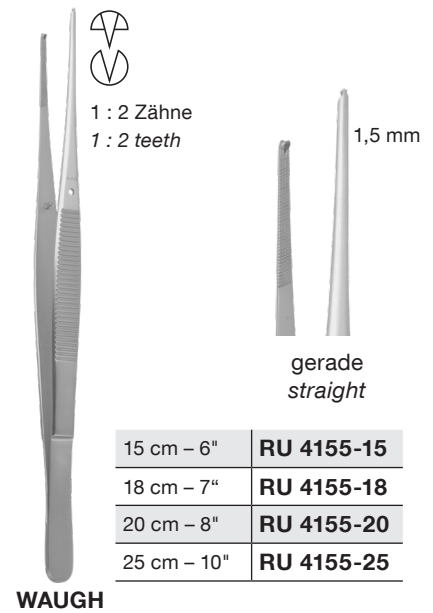
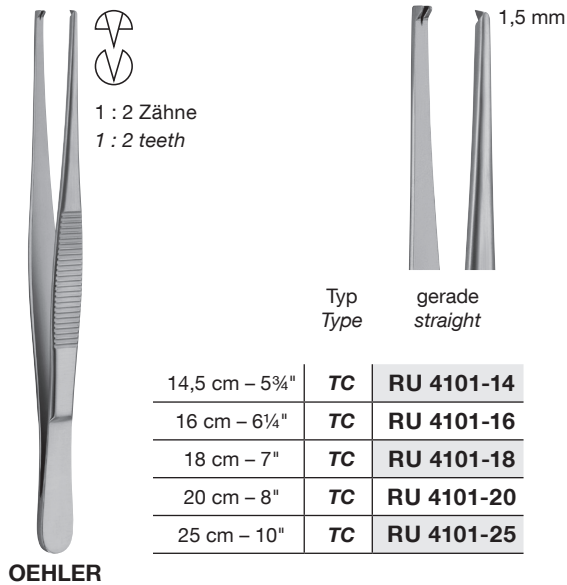
	TC Hard Metal	Type		
14,5 cm – 5"	TC	RU 4140-24	–	
16 cm – 6¼"	TC	–	RU 4140-26	
18 cm – 7"	TC	RU 4140-28	–	

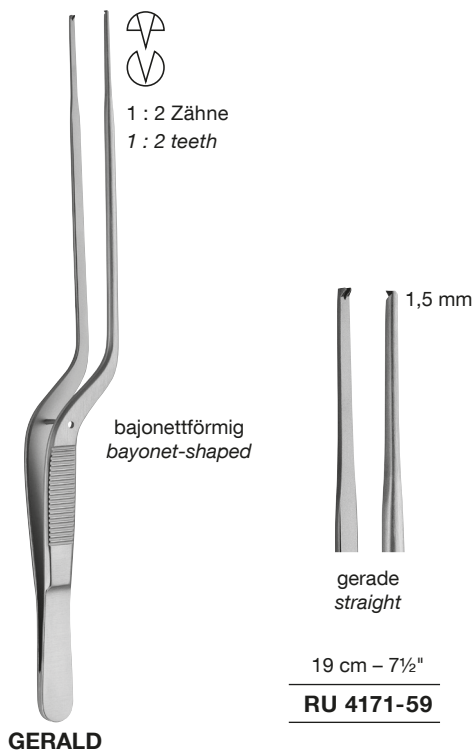
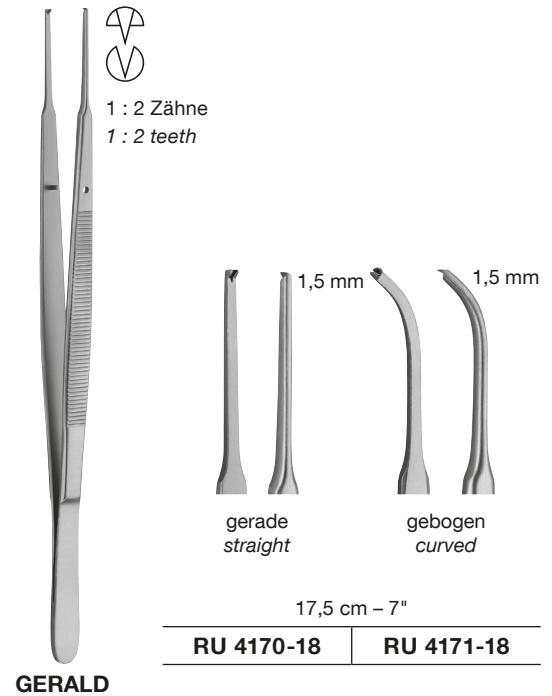
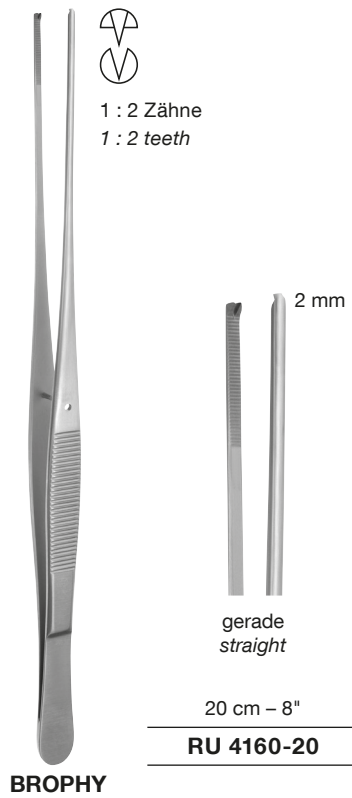
MICRO-SEMKEN

Feine chirurgische Pinzetten Delicate Tissue Forceps



Feine chirurgische Pinzetten Delicate Tissue Forceps







1 : 2 Zähne
1 : 2 teeth

Standard Modell
Standard pattern

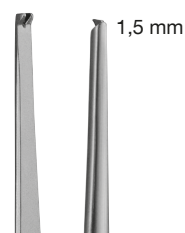
10,5 cm – 4¼"	RU 4100-10
11,5 cm – 4½"	RU 4100-11
13 cm – 5"	RU 4100-13
14,5 cm – 5¾"	RU 4100-14
15,5 cm – 6"	RU 4100-15
16 cm – 6¼"	RU 4100-16
18 cm – 7"	RU 4100-18
20 cm – 8"	RU 4100-20
25 cm – 10"	RU 4100-25



1 : 2 Zähne
1 : 2 teeth

mittelbreit, gerade
medium, straight

11,5 cm – 4½"	RU 4110-11
13 cm – 5"	RU 4110-13
14,5 cm – 5¾"	RU 4110-14
16 cm – 6¼"	RU 4110-16
18,5 cm – 7¼"	RU 4110-18
20 cm – 8"	RU 4110-20
25 cm – 10"	RU 4110-25



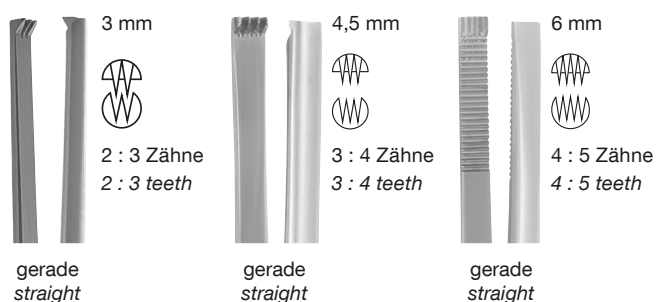
1 : 2 Zähne
1 : 2 teeth



16 cm – 6¼"
RU 4109-16



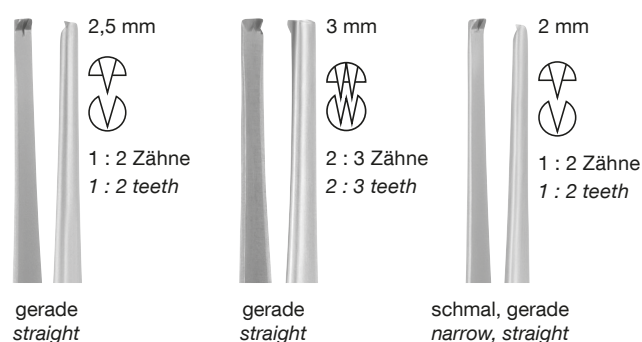
Standard Modell
Standard pattern



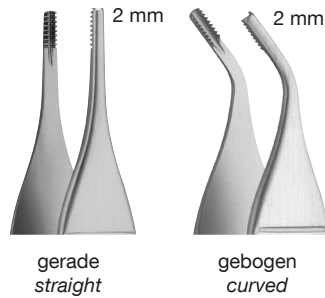
13 cm – 5"	RU 4102-13	RU 4103-14	–
14,5 cm – 5¾"	RU 4102-14	–	–
15,5 cm – 6"	–	RU 4103-16	–
16 cm – 6¼"	RU 4102-16	–	RU 4104-16
18 cm – 7"	RU 4102-18	–	–
20 cm – 8"	RU 4102-20	RU 4103-20	–
25 cm – 10"	RU 4102-25	–	–



Modell USA
USA pattern



12 cm – 4¾"	RU 4120-12	–	–
13 cm – 5"	RU 4120-13	RU 4122-13	RU 4126-13
14,5 cm – 5¾"	RU 4120-14	–	RU 4126-14
15,5 cm – 6"	RU 4120-15	–	RU 4126-15
18,5 cm – 7¼"	RU 4120-18	–	–
21 cm – 8¼"	RU 4120-21	–	–
25 cm – 10"	RU 4120-25	–	–



12 cm – 4¾"	RU 4137-12	RU 4137-72
15 cm – 6"	RU 4137-15	–

ADSON-BROWN



Typ / Type	12 cm – 4¾"
TC	RU 4137-62

ADSON-BROWN



COTTLE
10 cm – 4"

RU 8312-10



ohne Schloß /
without spring catch
11 cm – 4½"

RU 9942-11

mit Schloß /
with spring catch
11 cm – 4½"

RU 9943-11

GRAEFE



15 cm – 6"	RU 4139-15
20 cm – 6"	RU 4139-20
25 cm – 10"	RU 4139-25

BROWN

Splitterpinzetten Splinter Forceps



0,6 mm

gerade, glatt
straight, smooth

0,6 mm

gerade
straight

0,6 mm

gebogen
curved

8 cm – 3¼"	–	RU 4292-08	–
9 cm – 3½"	–	RU 4292-09	–
10,5 cm – 4¼"	RU 4290-10	RU 4292-10	RU 4293-10
11,5 cm – 4½"	RU 4290-11	RU 4292-11	–
12,5 cm – 5"	–	RU 4292-12	RU 4293-12
14,5 cm – 5¾"	–	RU 4270-05	RU 4270-15

0,5 mm

gerade
straight

7,5 cm – 3"	RU 4320-07
9 cm – 3½"	RU 4320-09
11,5 cm – 4½"	RU 4320-11

FEILCHENFELD

gerade
straight

gebogen
curved

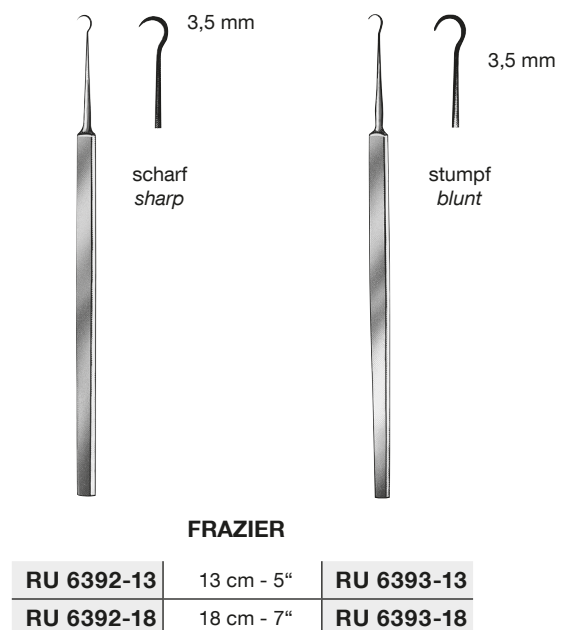
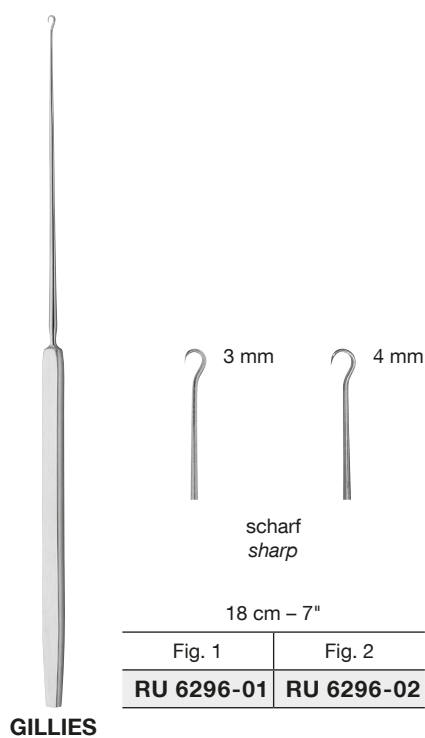
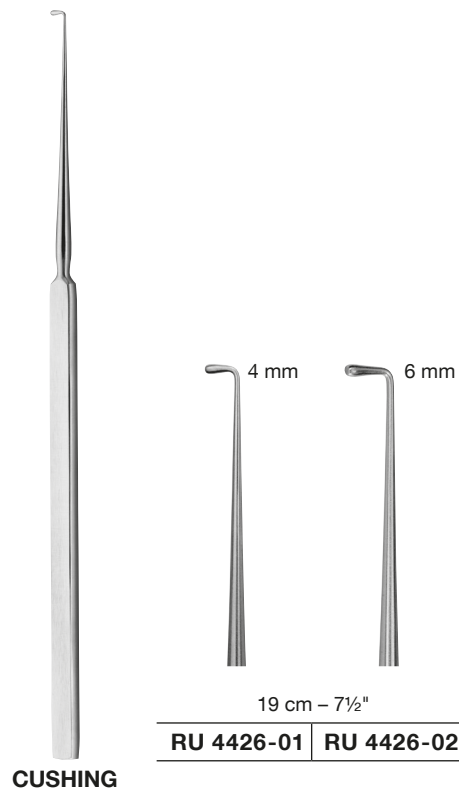
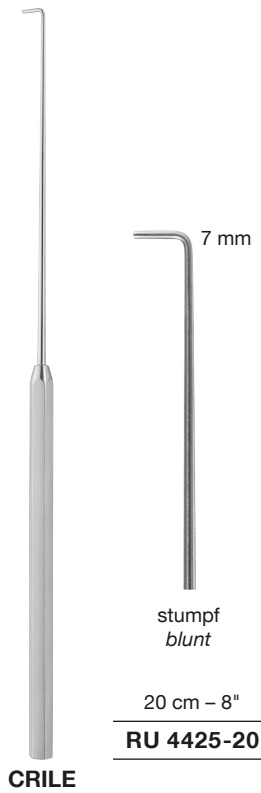
10,5 cm – 4¼"	
RU 4340-10	RU 4341-10

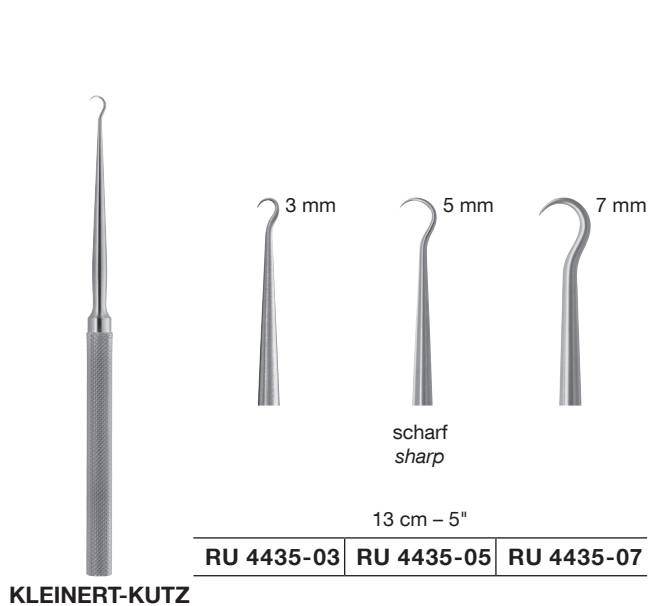
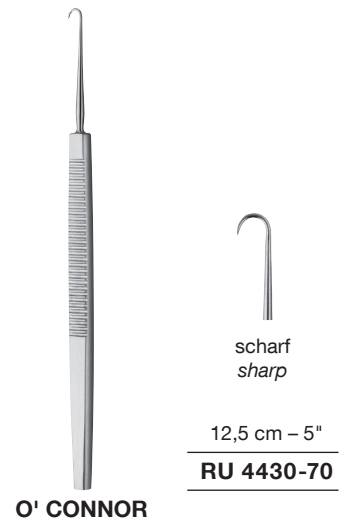
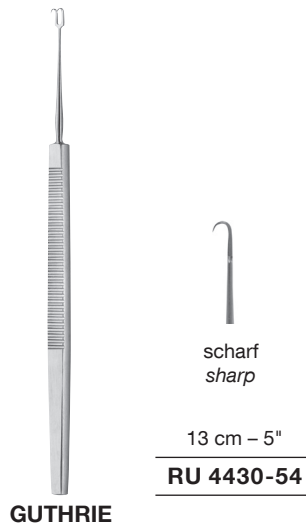
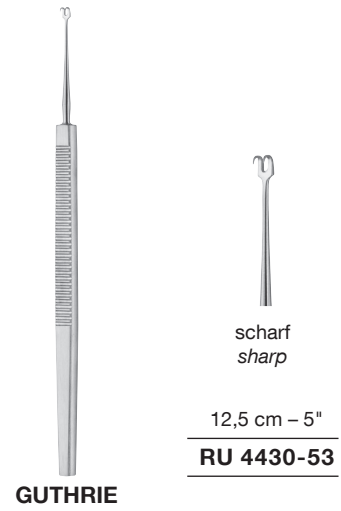
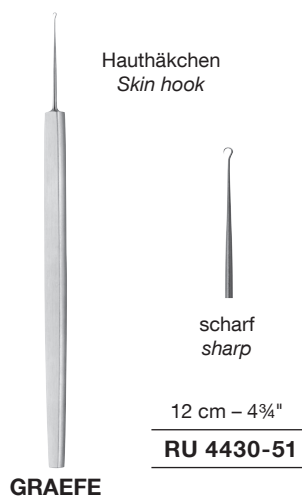
HUNTER

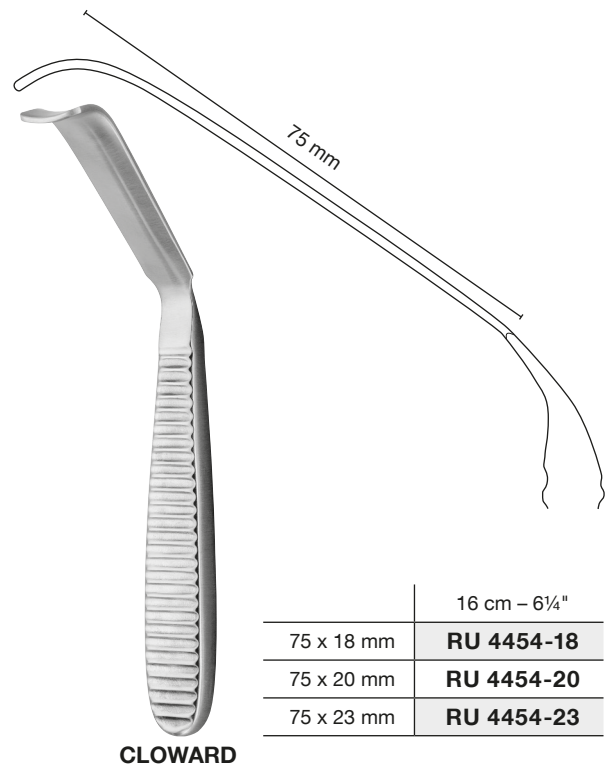
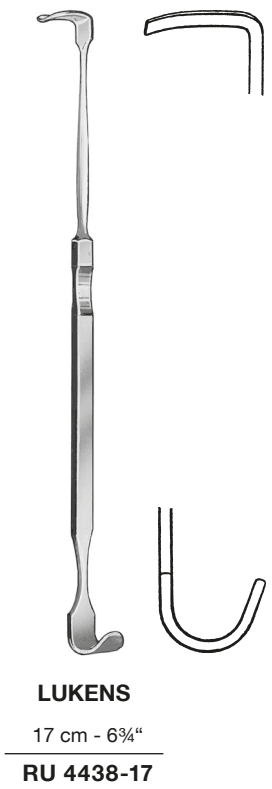
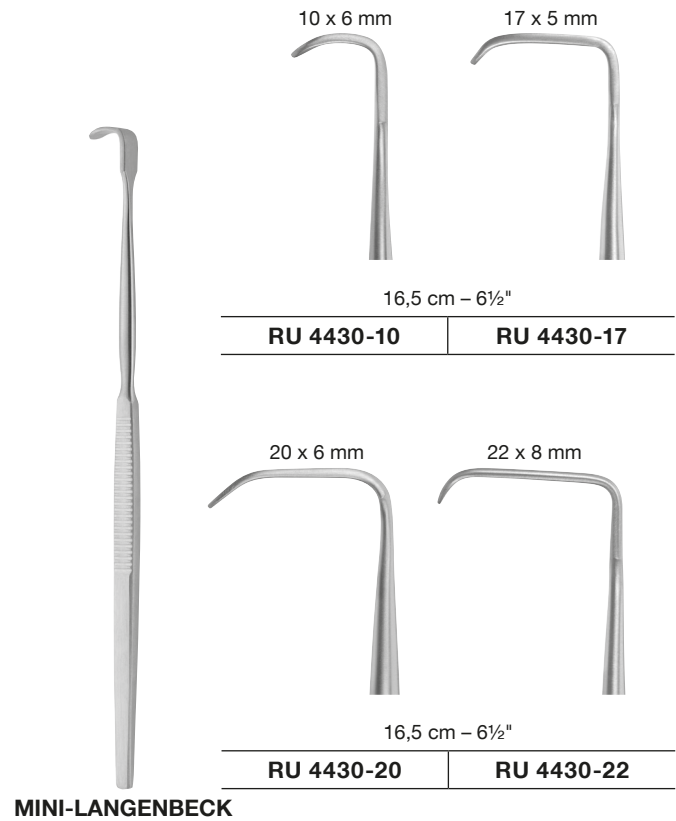
gerade
straight

10,5 cm – 4¼"
RU 4350-10

WALTER-CARMALT



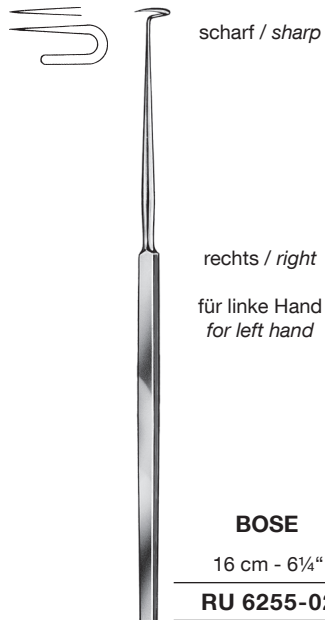




Wundhaken, Sonden

Retractors, Probes

Trachealhaken
Trachea hook



Schilddrüsenhaken
Thyroids (thymus) retractor



Kropfsonde
Goitre director



KOCHER

15 cm/6"

RU 6277-15



Standard
Standard



scharf
sharp

16,5 cm – 6½"

RU 4460-01	RU 4460-02	RU 4460-03	RU 4460-04
------------	------------	------------	------------



stumpf
blunt

16,5 cm – 6½"

RU 4461-01	RU 4461-02	RU 4461-03	RU 4461-04
------------	------------	------------	------------



fein
delicate



scharf
sharp

16 cm – 6¼"

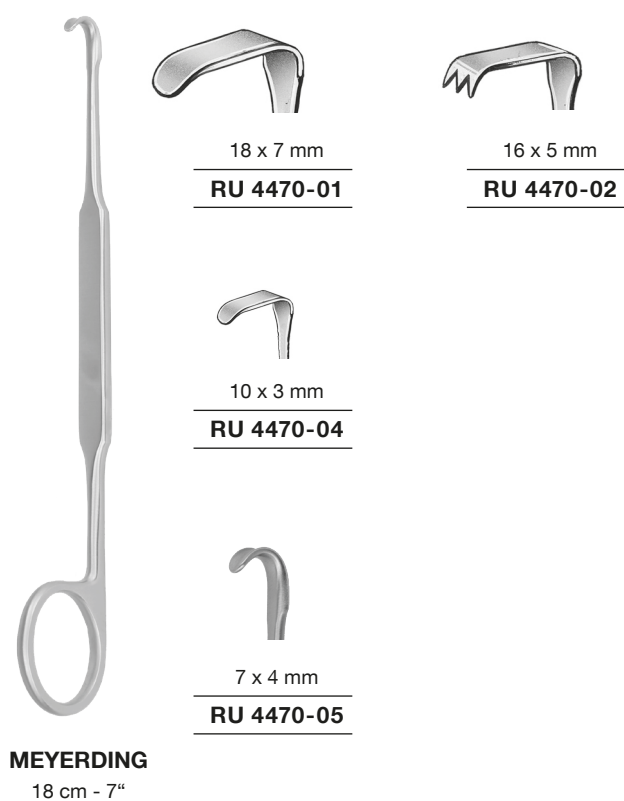
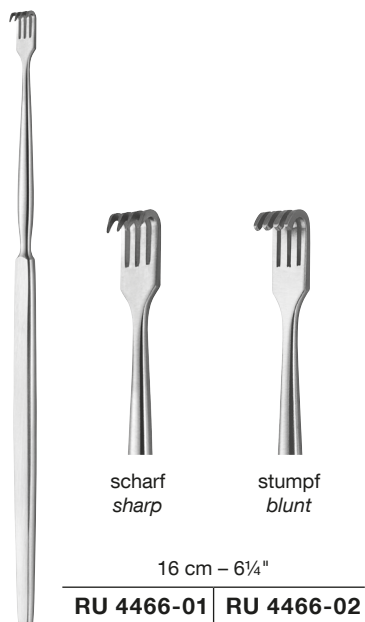
RU 4462-01	RU 4462-02	RU 4462-03	RU 4462-04
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stumpf
blunt

16 cm – 6¼"

RU 4463-01	RU 4463-02	RU 4463-03	RU 4463-04
------------	------------	------------	------------





CUSHING

Breite Width	24 cm – 9½"
8 mm	RU 4474-58
10 mm	RU 4474-60
12 mm	RU 4474-62
14 mm	RU 4474-64
16 mm	RU 4474-66
18 mm	RU 4474-68



DESMARRES

Breite Width	14 cm – 5½"
8 mm	RU 4475-08
10 mm	RU 4475-10
11 mm	RU 4475-11
12 mm	RU 4475-12
13 mm	RU 4475-13
14 mm	RU 4475-14
15 mm	RU 4475-15
16 mm	RU 4475-16
18 mm	RU 4475-18



CRILE

12 x 4 mm

20 x 6 mm

11 cm – 4¼"
RU 4478-11



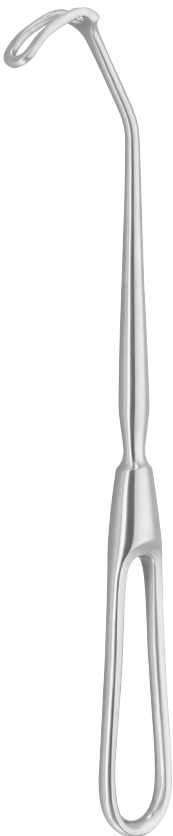
LUER

11 cm – 4¼"
RU 4479-11



	17 cm – 6¾"
6 x 25 mm	RU 4481-01
8 x 25 mm	RU 4481-02

LANGENBECK-GREEN

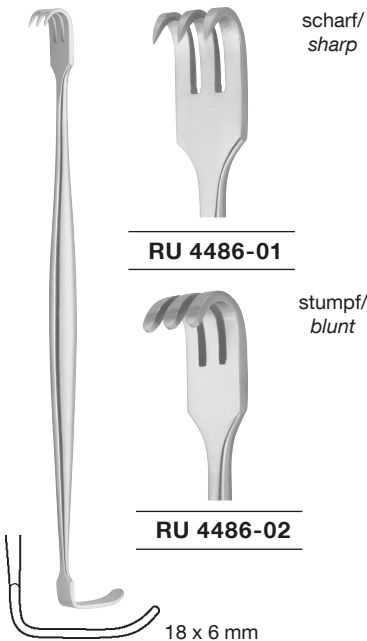


Dekompressionshaken
Decompression hook

CUSHING



20 cm – 8"
RU 4485-20



RU 4486-01



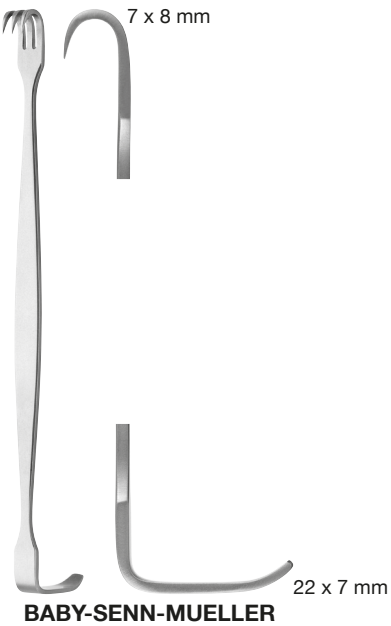
RU 4486-02

SENN-MUELLER
16 cm – 6¼"

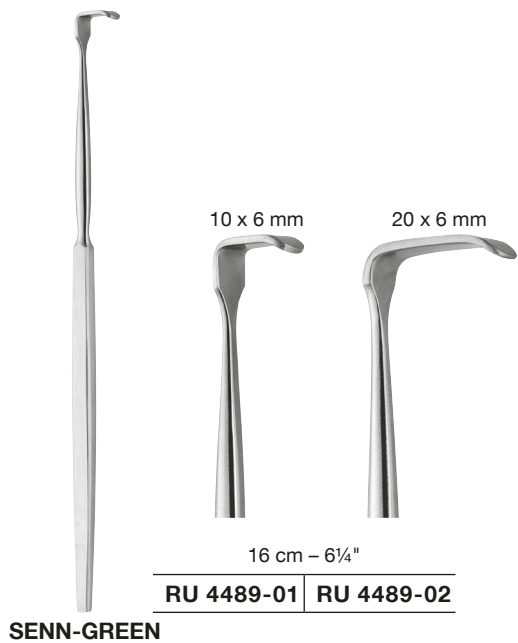
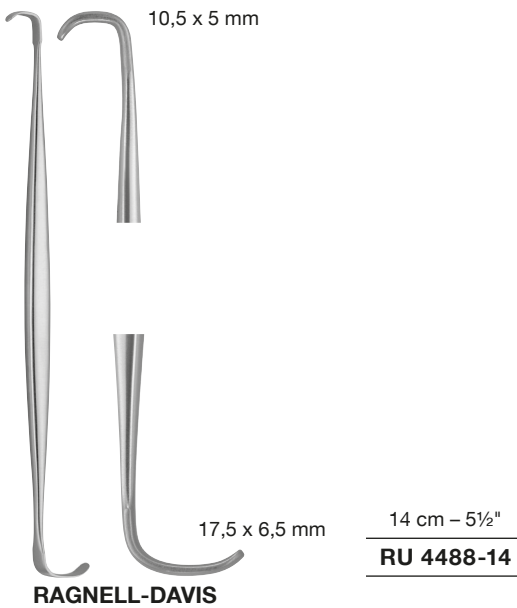


ROSE

13 cm – 5"
RU 4477-13



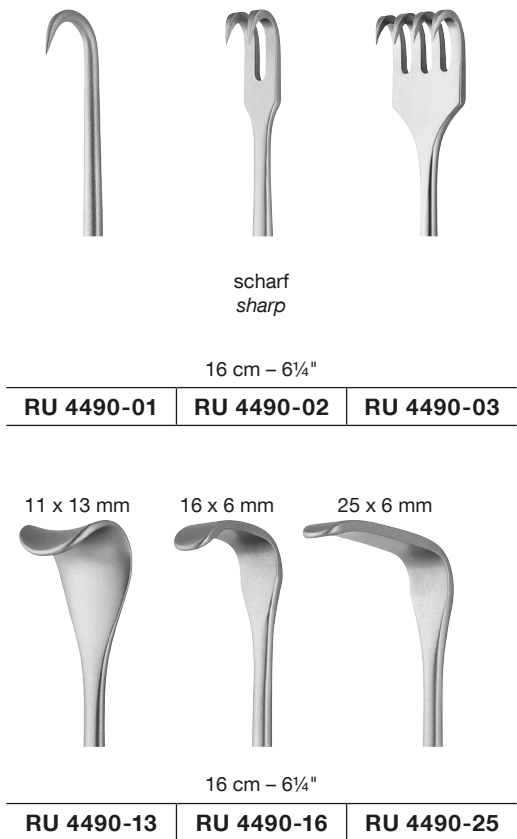
scharf sharp	stumpf blunt
15,5 cm – 6"	
RU 4487-01	RU 4487-02



RU 4489-01	RU 4489-02
-------------------	-------------------



LANGENBECK-GREEN





ROUX

RU 4492-00

Satz bestehend aus:
RU 4492-01, RU 4492-02, RU 4492-03
Set consisting of:
RU 4492-01, RU 4492-02, RU 4492-03

14 cm – 5½"	Fig. 1	RU 4492-01
15 cm – 6"	Fig. 2	RU 4492-02
17 cm – 6¾"	Fig. 3	RU 4492-03



BABY-ROUX

17 x 16 mm

18 x 22 mm

13 cm – 5"

RU 4492-13

30 x 31 mm



GOELET

37 x 40 mm

19 cm – 7½"

RU 4493-19



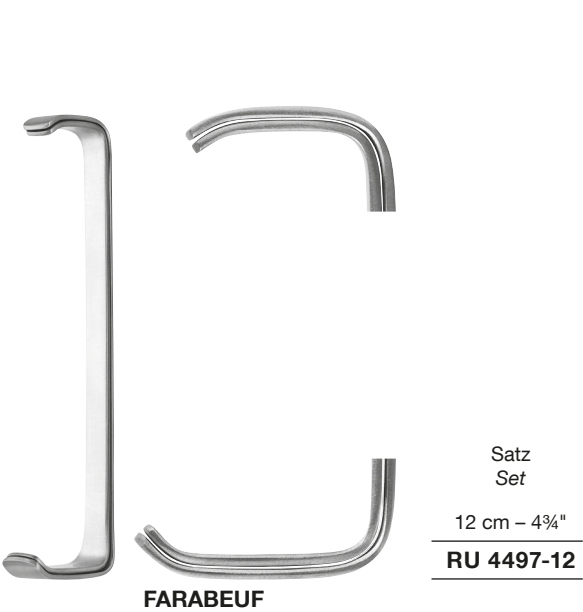
PARKER-LANGENBECK



Satz
Set

21 cm – 8¼"

RU 4494-21

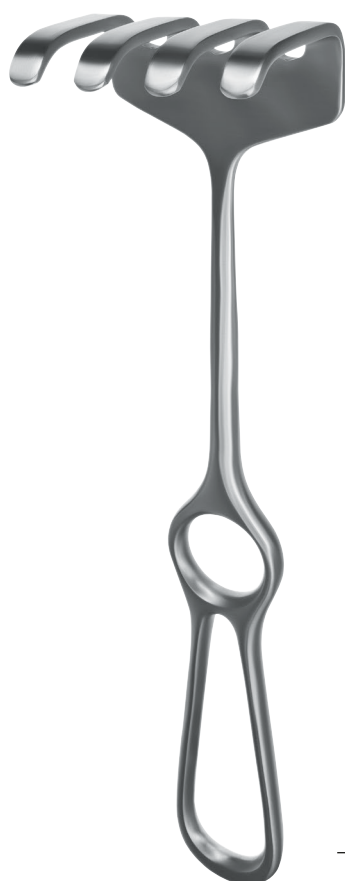




COLLIN

Satz
Set
16,5 cm – 6½"

RU 4498-00



OLLIER



36 x 55 mm

1:2

22,5 cm – 8¾"

RU 4510-04



MATHIEU

Satz
Set
19 cm – 7½"

RU 4499-00



	21 cm – 8¼"
55 x 20 mm	RU 4522-01
63 x 20 mm	RU 4522-02
60 x 20 mm	RU 4522-05

LANGENBECK



	23 cm – 9"
35 x 7 mm	RU 4523-01
35 x 10 mm	RU 4523-02
35 x 15 mm	RU 4523-03
60 x 20 mm	RU 4523-04

LANGENBECK

28 x 6 mm



19 cm – 7½"
RU 4525-19

LAHEY

RUDOLF Medical
ZK 308 ENT DE/EN



	22,5 cm – 8¾"
45 x 15 mm	RU 4526-01
55 x 23 mm	RU 4526-02
72 x 20 mm	RU 4526-03

SAUERBRUCH

Allgemeines Instrumentarium
General Surgical Instruments



LANGENBECK

38 x 20 mm



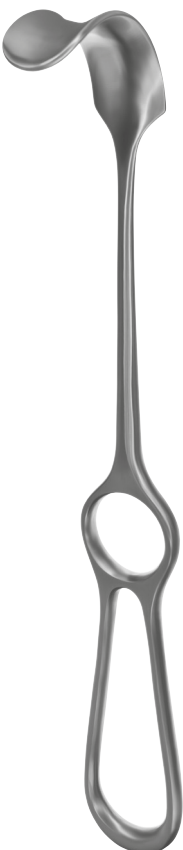
	21 cm – 8¼"
30 x 11 mm	RU 4530-01
30 x 14 mm	RU 4530-02
33 x 14 mm	RU 4530-03
30 x 16 mm	RU 4530-04
40 x 11 mm	RU 4530-05
42 x 13 mm	RU 4530-06
50 x 11 mm	RU 4530-07



LANGENBECK

Hohlheftgriff
Hollow handle

	22 cm – 8¾"
30 x 11 mm	RU 4531-01
40 x 11 mm	RU 4531-05
42 x 13 mm	RU 4531-06



KOCHER

22 cm – 8¾"
RU 4535-01



KOCHER



	19 cm – 7½"
19 x 12 mm	RU 4536-01
21 x 12 mm	RU 4536-02



GREEN

22 cm – 8¾"
RU 4549-22

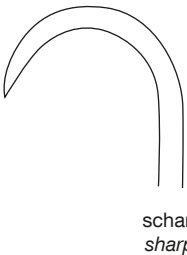


MIDDELDORPF

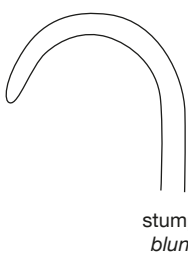
21,5 cm – 8½"	14 x 17 mm	RU 4551-01
22 cm – 8¾"	20 x 22 mm	RU 4551-02
23,5 cm – 9¼"	26 x 30 mm	RU 4551-03



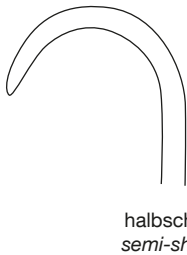
VOLKMANN



scharf
sharp



stumpf
blunt



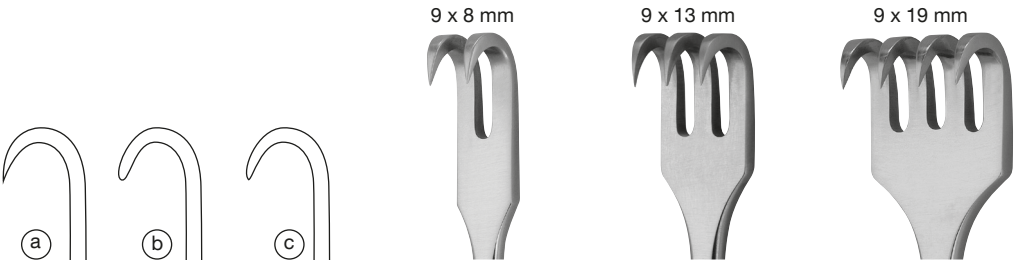
halbscharf
semi-sharp

22 cm – 8 3/4"

RU 4500-01	RU 4501-01	RU 4503-01
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VOLKMANN



22 cm – 8 3/4"

Ⓐ	scharf / sharp	RU 4500-02	RU 4500-03	RU 4500-04
Ⓑ	stumpf / blunt	RU 4501-02	RU 4501-03	RU 4501-04
Ⓒ	halbscharf / semi-sharp	RU 4502-02	RU 4502-03	RU 4502-04

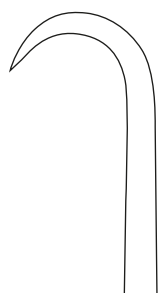


22 cm – 8 3/4"

Ⓐ	scharf / sharp	RU 4500-06	RU 4500-08
Ⓑ	stumpf / blunt	RU 4501-06	RU 4501-08
Ⓒ	halbscharf / semi-sharp	RU 4502-06	RU 4502-08



KOCHER



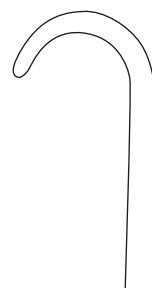
scharf
sharp

21,5 cm – 8½"

RU 4506-11



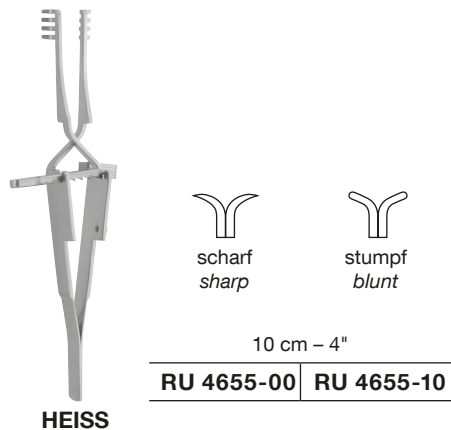
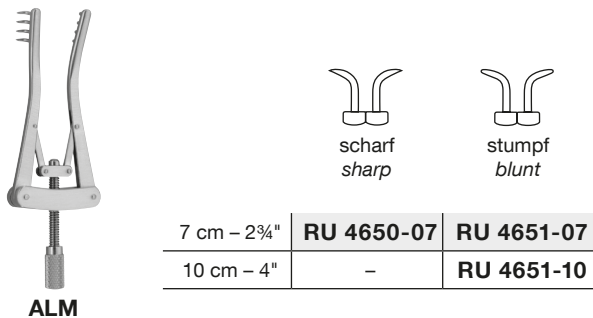
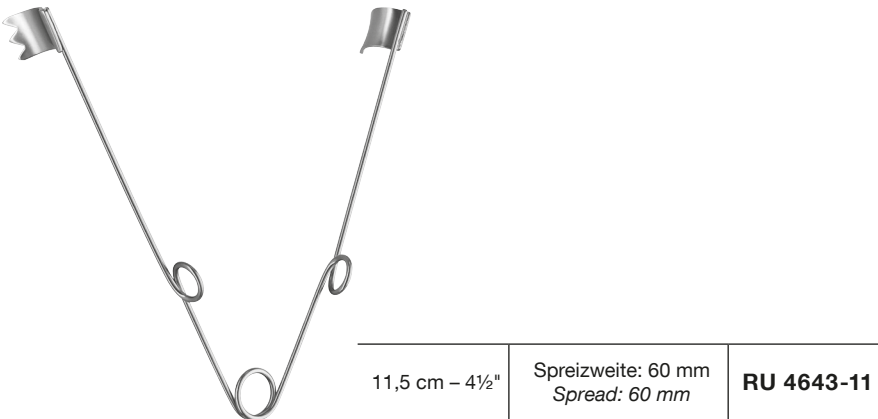
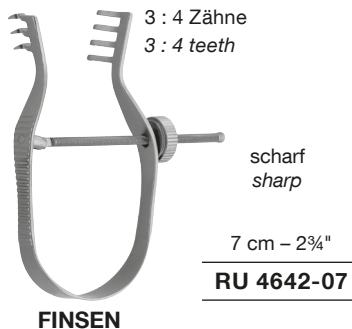
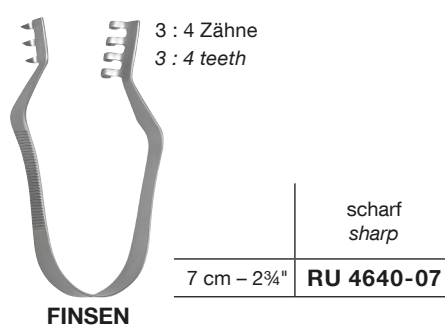
KOCHER

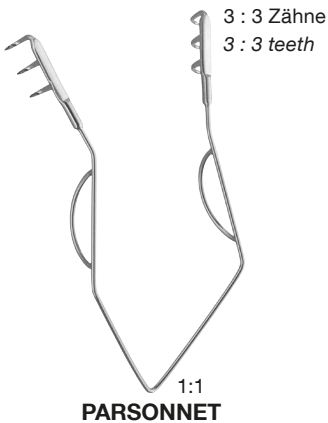


stumpf
blunt

21,5 cm – 8½"

RU 4507-11

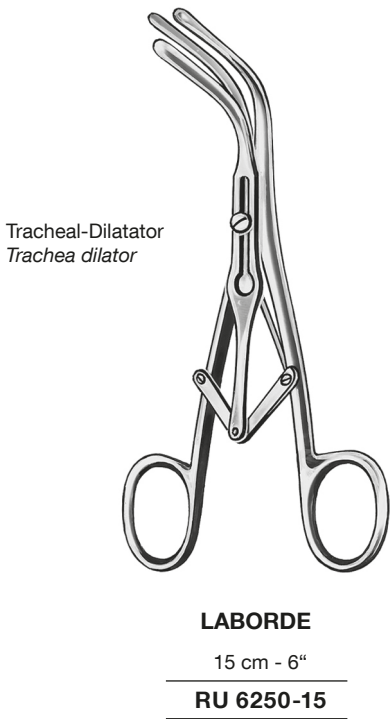


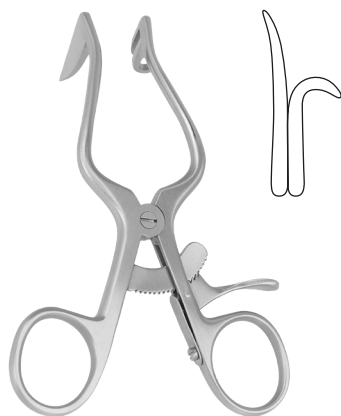


Größe Size	Epicardial Wundspreizer Epicardial retractors	
38 mm	Spreizweite: 24 mm Spread: 24 mm	RU 4660-03
52 mm	Spreizweite: 32 mm Spread: 32 mm	RU 4660-04

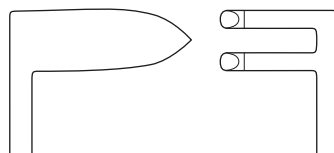


 scharf sharp  stumpf blunt 10 cm – 4"		
Spreizweite: 45 mm Spread: 45 mm	RU 4680-10	RU 4681-10





PLESTER

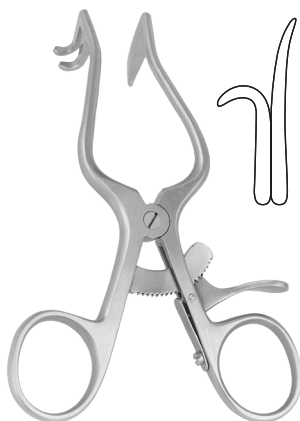


Blatt links voll, spitz
Blatt rechts 2 Zähne, stumpf
Blade left solid, sharp
Blade right 2 teeth, blunt

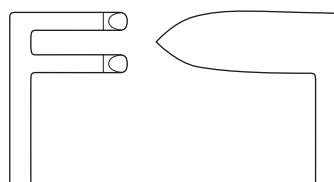
11 cm – 4¼"

RU 4690-01

Spreizweite: 55 mm
Spread: 55 mm



PLESTER



Blatt links 2 Zähne, stumpf
Blatt rechts voll, spitz
Blade left 2 teeth, blunt
Blade right solid, sharp

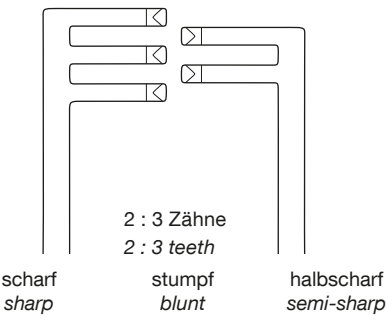
11 cm – 4¼"

RU 4690-02

Spreizweite: 55 mm
Spread: 55 mm



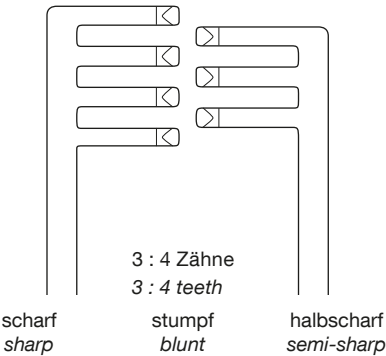
WEITLANER



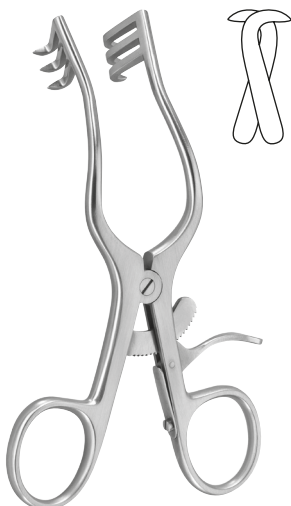
10,5 cm – 4¼"	RU 4700-10	RU 4701-10	RU 4702-10
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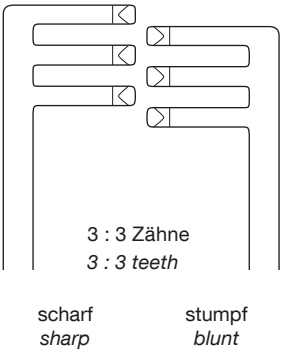
WEITLANER



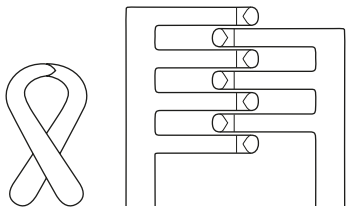
13 cm – 5"	RU 4700-13	RU 4701-13	RU 4702-13
16,5 cm – 6½"	RU 4700-16	RU 4701-16	RU 4702-16



WEITLANER-WULLSTEIN



13 cm – 5"	Spreizweite: 45 mm Spread: 45 mm	RU 4710-13	RU 4711-13
16,5 cm – 6½"	Spreizweite: 75 mm Spread: 75 mm	RU 4710-16	RU 4711-16

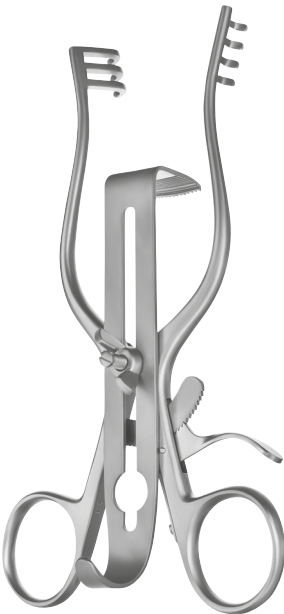


scharf
sharp

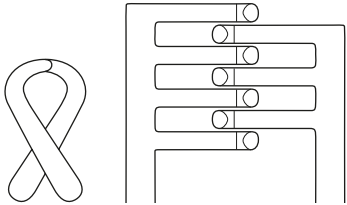
RU 4718-00

Wundsperrerr komplett, bestehend aus:
1 Sperrer
3 Mittelvalven (RU 4718-19, -25, -32)

Retractor complete, consisting of:
1 Retractor
3 Central blades (RU 4718-19, -25, -32)



HENLEY

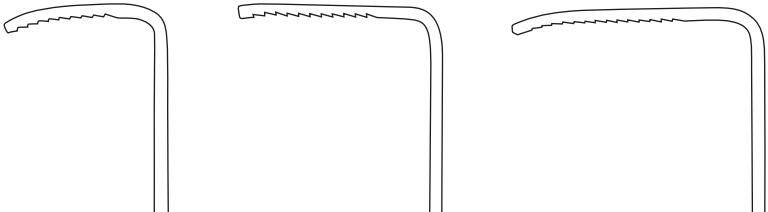


stumpf
blunt

RU 4718-01

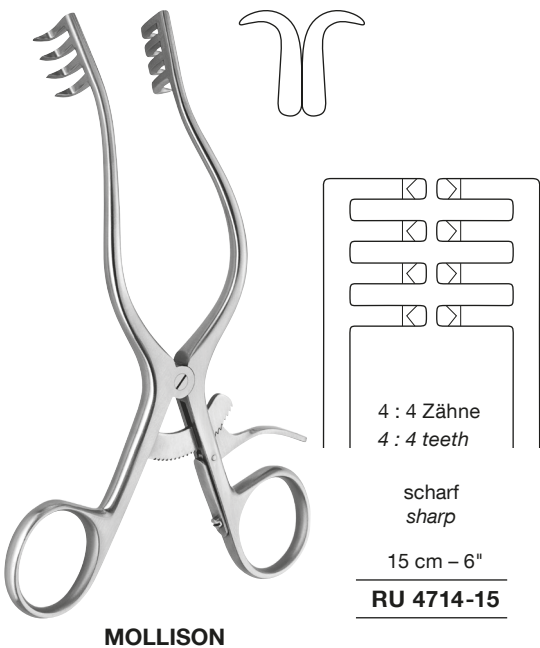
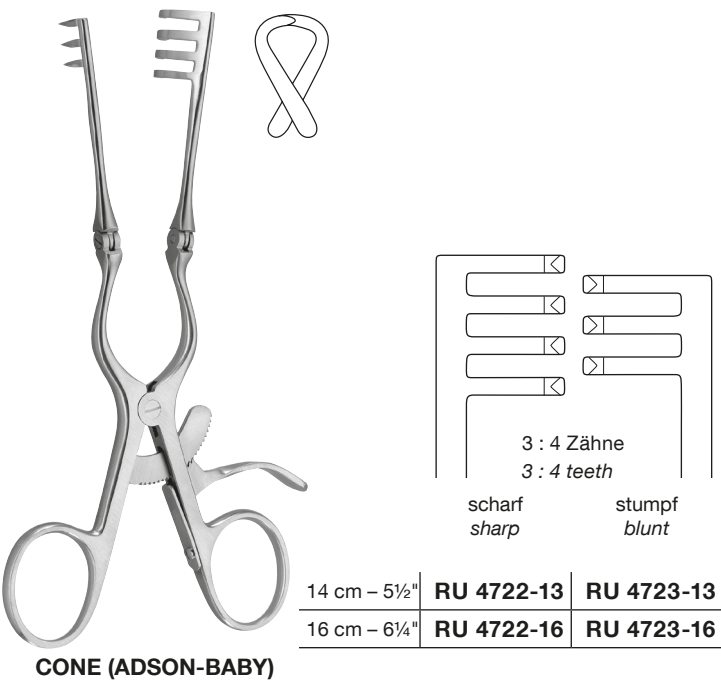
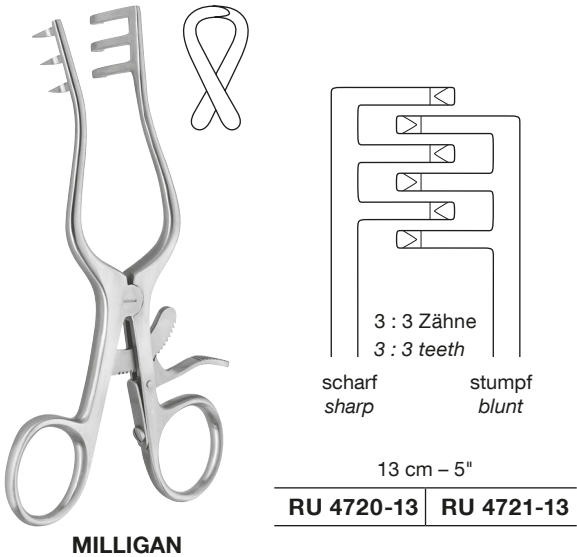
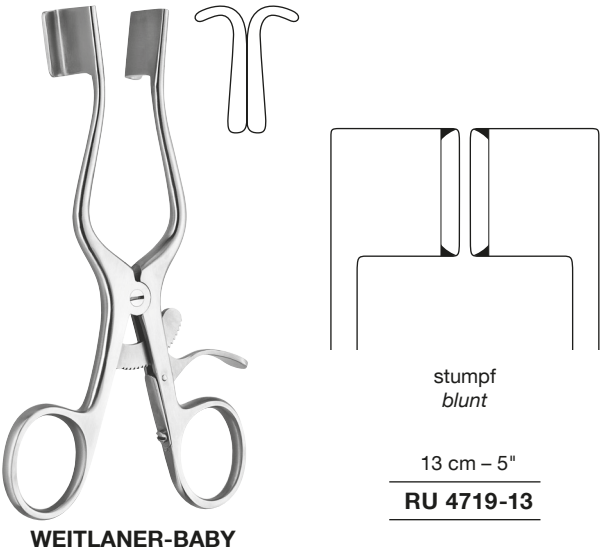
Wundsperrerr komplett, bestehend aus:
1 Sperrer
3 Mittelvalven (RU 4718-19, -25, -32)

Retractor complete, consisting of:
1 Retractor
3 Central blades (RU 4718-19, -25, -32)

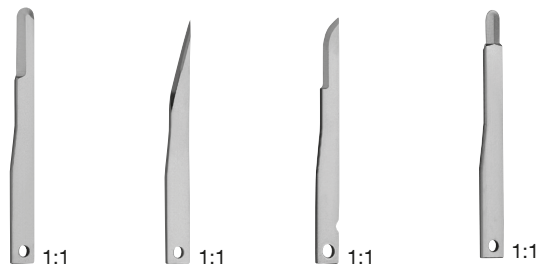


Mittelvalven
Central blades

19 x 16 mm	25 x 16 mm	32 x 16 mm
RU 4718-19	RU 4718-25	RU 4718-32

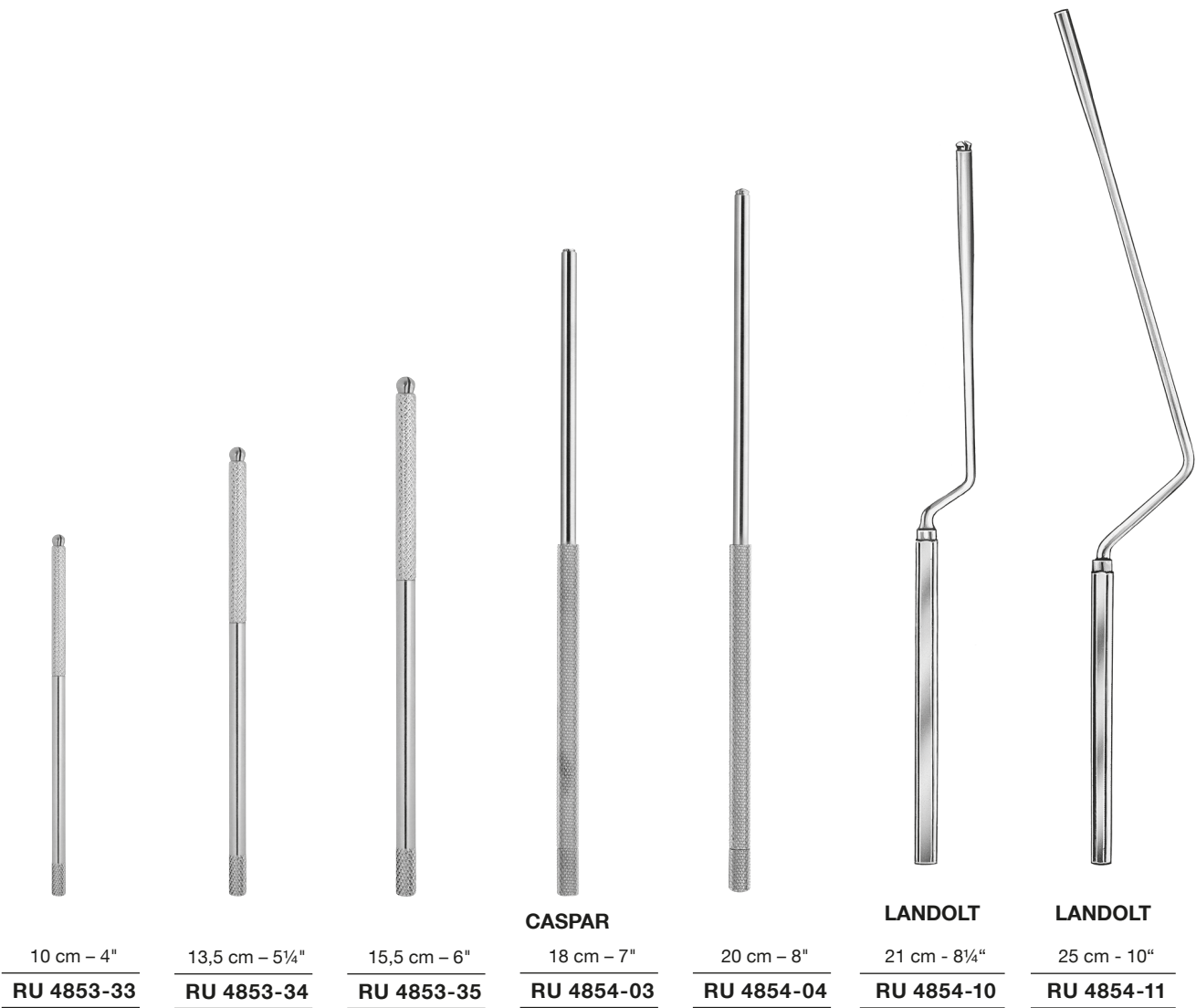


Mini-Klingen-System
Mini-Blade-System



steril, Verpackungseinheit à 10 Klingen
sterile, Packing unit 10 blades

Fig. 64	Fig. 65	Fig. 67	Fig. 69
RU 4853-64	RU 4853-65	RU 4853-67	RU 4853-69



Verpackungseinheit à 100 Klingen
Packing unit 100 blades

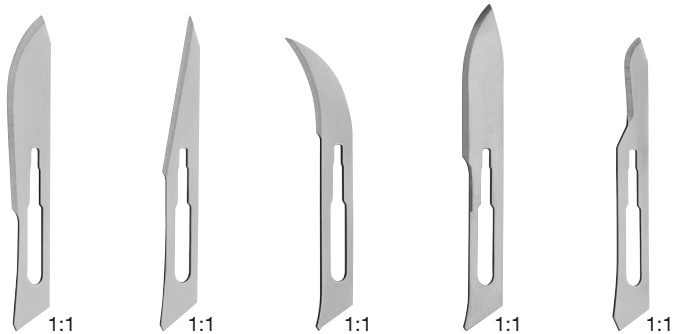


	Fig. 10	Fig. 11	Fig. 12	Fig. 13	Fig. 15
unsteril non-sterile	RU 4851-10	RU 4851-11	RU 4851-12	RU 4851-13	RU 4851-15
steril sterile	RU 4852-10	RU 4852-11	RU 4852-12	–	RU 4852-15



No. 3

12,5 cm – 5"

RU 4850-03



No. 3

12,5 cm – 5"

RU 4850-13



No. 7

16 cm – 6¼"

RU 4850-07



No. 7 K

12 cm – 4¾"

RU 4850-17



Verpackungseinheit à 100 Klingen
Packing unit 100 blades

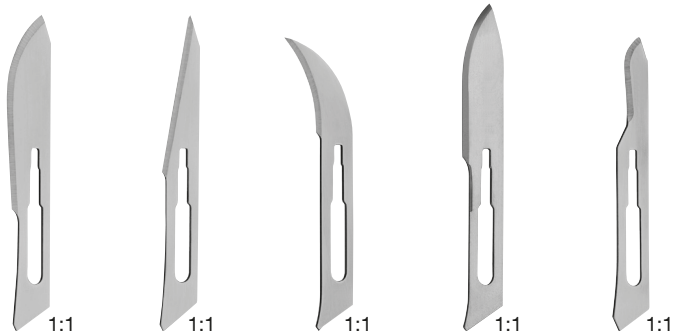


	Fig. 10	Fig. 11	Fig. 12	Fig. 13	Fig. 15
unsteril non-sterile	RU 4851-10	RU 4851-11	RU 4851-12	RU 4851-13	RU 4851-15
steril sterile	RU 4852-10	RU 4852-11	RU 4852-12	–	RU 4852-15



No. 3 L

21 cm – 8¼"

RU 4850-31



No. 3 LA

21 cm – 8¼"

RU 4850-32

abgewinkelt
angled



No. 5

15 cm – 6"

RU 4850-50



No. 5 A

15 cm – 6"

RU 4850-51

abgewinkelt
angled

Verpackungseinheit à 100 Klingen
Packing unit 100 blades



	Fig. 18	Fig. 19	Fig. 20	Fig. 21	Fig. 22	Fig. 23
unsteril non-sterile	RU 4851-18	RU 4851-19	RU 4851-20	RU 4851-21	RU 4851-22	RU 4851-23
steril sterile	RU 4852-18	RU 4852-19	RU 4852-20	RU 4852-21	RU 4852-22	RU 4852-23



No. 4

13,5 cm – 5¼"

RU 4850-04



No. 4

13,5 cm – 5¼"

RU 4850-14



No. 4 L

21 cm – 8¼"

RU 4850-41



abgewinkelt
angled

No. 4 LA

21 cm – 8¼"

RU 4850-42



Doppelknopfsonden
Double-ended Probes

	Ø 1 mm	Ø 1,5 mm	Ø 2 mm
11,5 cm – 4½"	RU 4900-11	RU 4901-11	RU 4902-11
13 cm – 5"	RU 4900-13	RU 4901-13	RU 4902-13
14,5 cm – 5¾"	RU 4900-14	RU 4901-14	RU 4902-14



	Myrtenblattsonden <i>Myrtle leaf probes</i>
14,5 cm – 5¾"	RU 4914-14

SEIFFERT



Ohrsonde, Silber
Ear probe, silver

10,5 cm – 4¼"
RU 4916-10

STACKE



DOYEN

	Hohlsonden Directors
11,5 cm – 4½"	RU 4910-11
13 cm – 5"	RU 4910-13
14,5 cm – 5¾"	RU 4910-14



DOYEN



Sonde, gebogen
Probe, curved

14,5 cm – 5¾"
RU 4911-14



DOYEN



Hohlsonden
Directors

14,5 cm – 5¾"	RU 4912-14
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NELATON



Hohlsonde, gebogen
Director, curved

16 cm – 6¼"
RU 4915-16



BRODIE



geknöpfte Spitze
ball end

20 cm – 8"
RU 4917-18



CASTROVIEJO

13,5 cm - 5¼"
RU 9632-12

zylindrisch
cylindrical

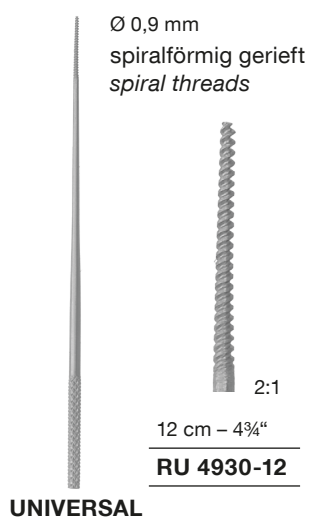
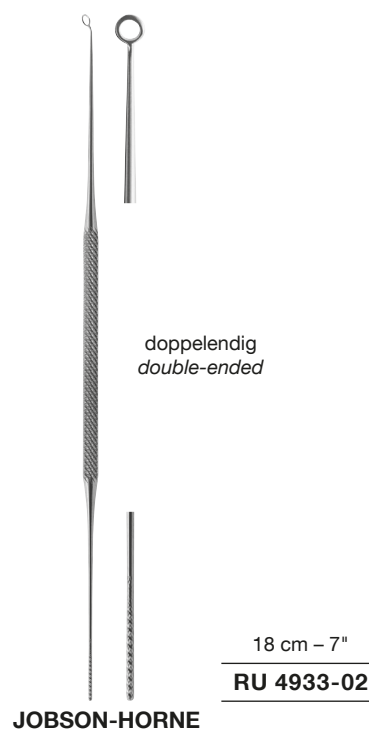
Fig.	
000/00	RU 9651-03
0/1	RU 9651-01
1/2	RU 9651-12
2/3	RU 9651-23
3/4	RU 9651-34
4/5	RU 9651-45
5/6	RU 9651-56
6/7	RU 9651-67
7/8	RU 9651-78



geknöpft
button end

Fig.	BOWMAN
0000 / 000	RU 9652-04
000 / 00	RU 9652-03
00 / 0	RU 9652-02
0 / 1	RU 9652-01
1 / 2	RU 9652-12
2 / 3	RU 9652-23
3 / 4	RU 9652-34
4 / 5	RU 9652-45
5 / 6	RU 9652-56
6 / 7	RU 9652-67
7 / 8	RU 9652-78

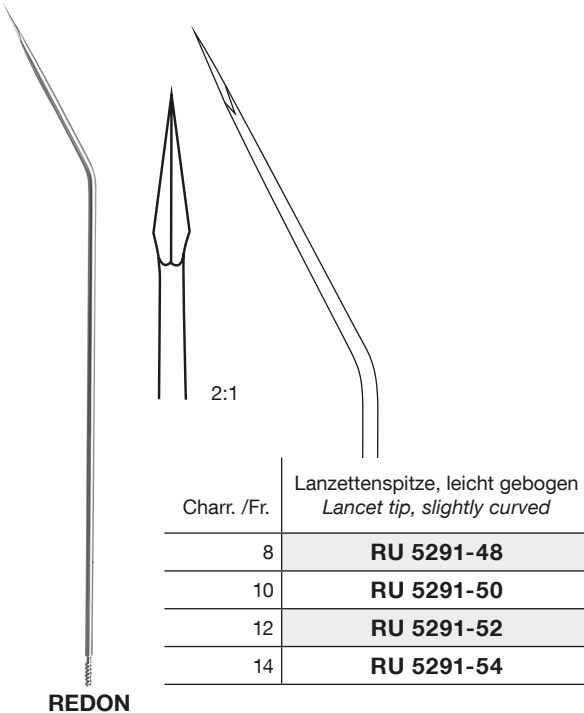
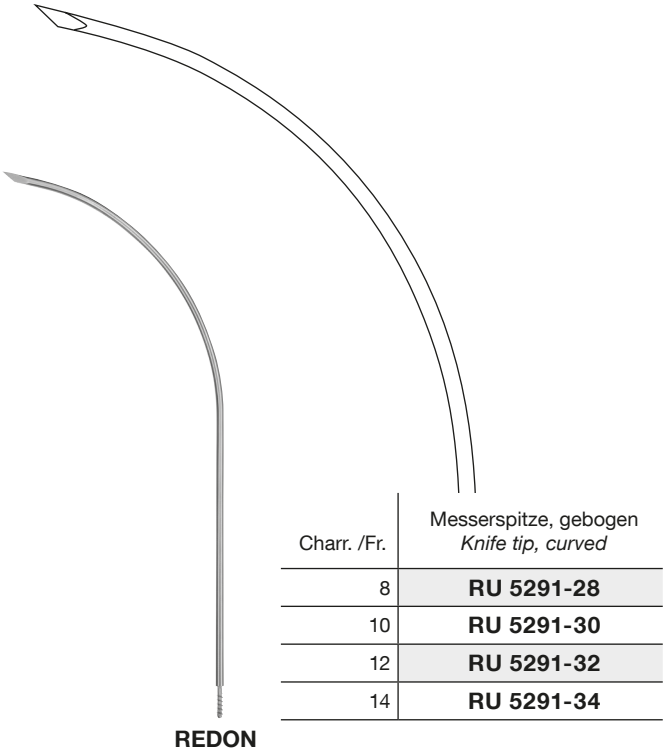
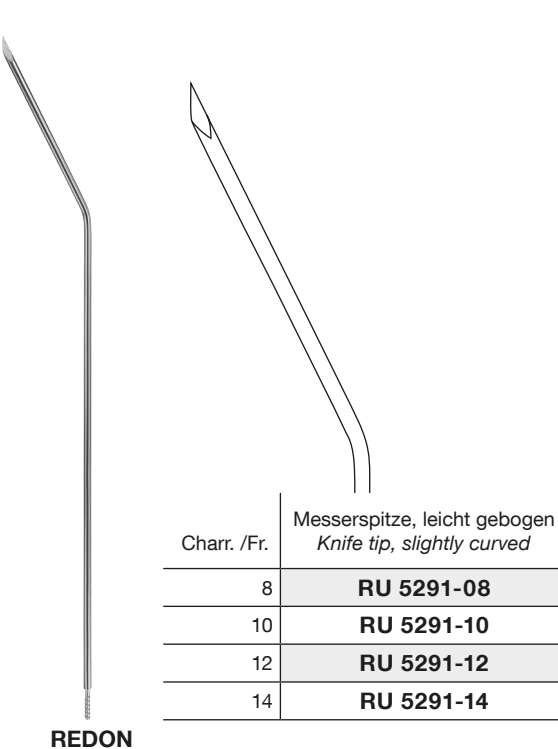


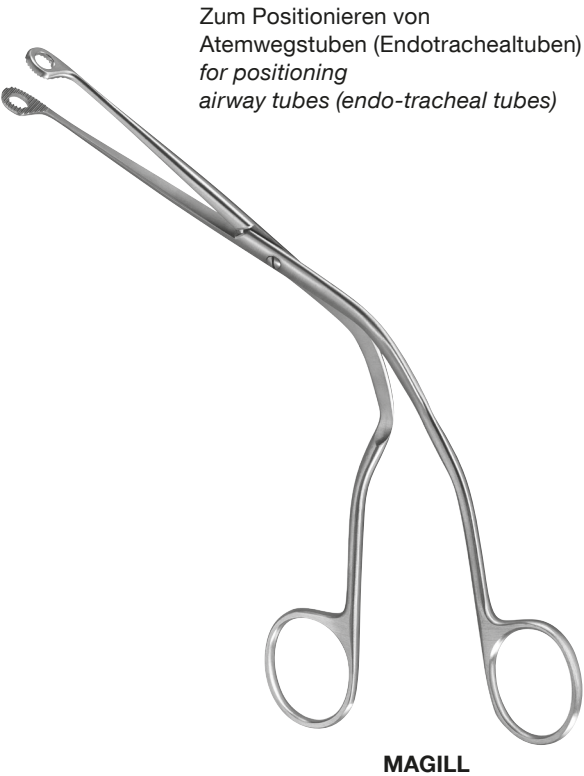




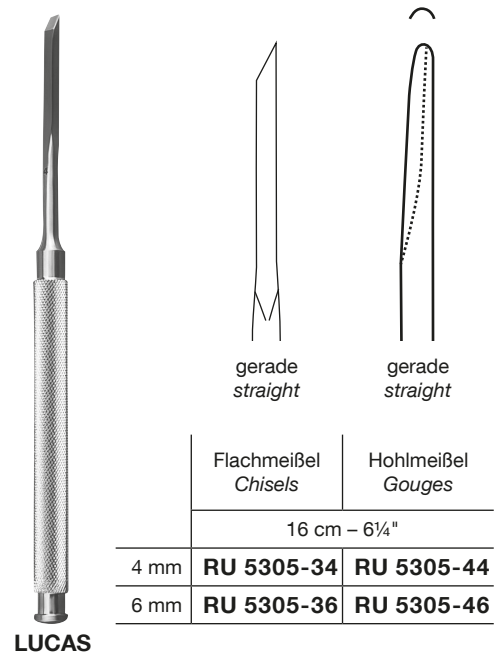
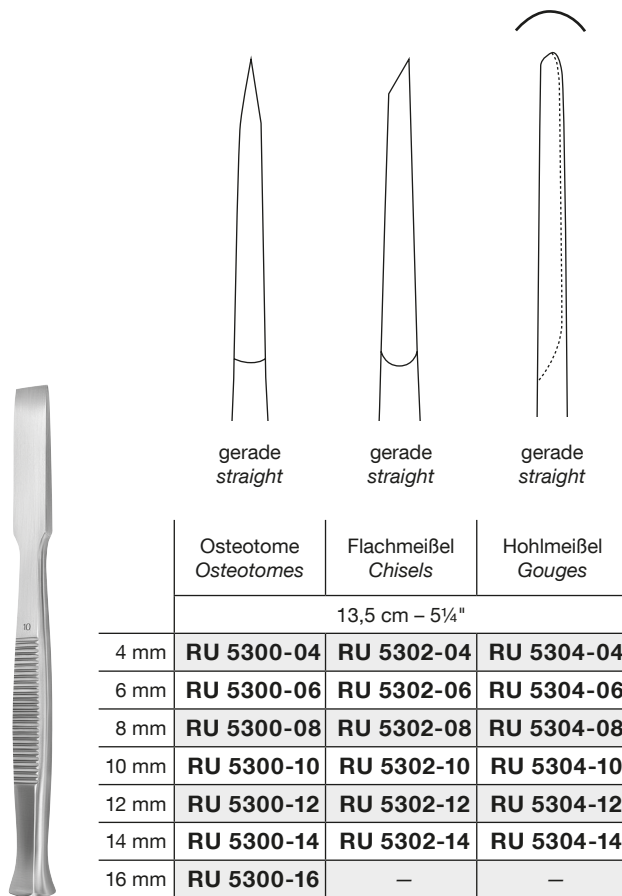
	Ø mm Ø mm	rund gerieft <i>round serrated</i>	dreikant gerieft <i>triangular serrated</i>
14 cm – 5½"	0,9	RU 4935-14	–
16,5 cm – 6½"	1,1	RU 4935-16	RU 4936-16

FARRELL





für Kleinkinder <i>for infants</i>	für Kinder <i>for children</i>	für Erwachsene <i>for adults</i>
15 cm – 6"	20 cm – 8"	25 cm – 10"
RU 5295-15	RU 5295-20	RU 5295-25



Flachmeißel
Bone chisels

PARTSCH		
Breite <i>width</i>	13,5 cm – 5¼"	
mm	Flachmeißel <i>Bone chisels</i>	Hohlmeißel <i>Gouges</i>
2	RU 5308-02	RU 5314-02
3	RU 5308-03	RU 5314-03
4	RU 5308-04	RU 5314-04
5	RU 5308-05	RU 5314-05
6	RU 5308-06	—
7	RU 5308-07	RU 5314-07
8	RU 5308-08	—



Hohlmeißel
Gouges



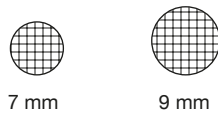
Stößel
Pestles



3 mm 5 mm

16 cm – 6¼"

RU 5317-03 RU 5317-05



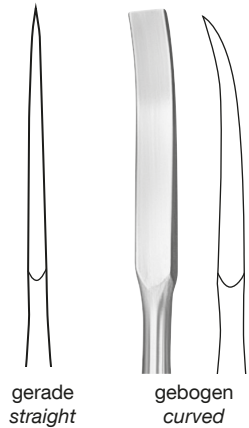
7 mm 9 mm

16 cm – 6¼"

RU 5317-07 RU 5317-09



HOKE



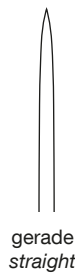
gerade
straight

gebogen
curved

	Osteotome Osteotomes	Osteotome Osteotomes
	14 cm – 5½"	
2 mm	RU 5321-01	RU 5321-11
3 mm	RU 5321-02	RU 5321-12
4 mm	RU 5321-03	RU 5321-13
5 mm	RU 5321-04	RU 5321-14
6 mm	RU 5321-05	RU 5321-15
7 mm	RU 5321-06	RU 5321-16
8 mm	RU 5321-07	RU 5321-17



MINI-LAMBOTTE



gerade
straight

	Osteotome Osteotomes	
	12,5 cm – 5"	17 cm – 6¾"
2 mm	RU 5332-02	RU 5333-02
3 mm	RU 5332-03	RU 5333-03
4 mm	RU 5332-04	RU 5333-04
6 mm	RU 5332-06	RU 5333-06
8 mm	RU 5332-08	RU 5333-08
10 mm	RU 5332-10	RU 5333-10
12 mm	RU 5332-12	RU 5333-12
15 mm	RU 5332-15	RU 5333-15



PASSOW
12 cm – 4¾"

2,5 mm	RU 5318-02
3,5 mm	RU 5318-03



Ferozell wird bereits seit Jahrzehnten zur Herstellung von chirurgischen Instrumenten verwendet. Dieser Kunststoff wird überwiegend für Instrumente verwendet, welche neben einem relativ großen Volumen ein verhältnismäßig geringes Gewicht aufweisen müssen.

- Hohe Formstabilität und Abriebfestigkeit

Ferozell has been used for decades in the manufacture of surgical instruments. This plastic is mainly used for instruments with a large volume and a relatively low weight.

- *High shape stability and abrasion resistance*



=



Artikelnummer endet mit "X"
Catalogue number ends with a "X"

Instrumente mit Propylux-Griffen bieten durch die Verwendung eines hochstabilen Thermoplast Kunststoffs folgende Vorteile:

- Hohe Formstabilität und Abriebfestigkeit
- Sehr gute Resistenz gegen Säuren und Laugen
- Hohe Farbbeständigkeit

Instruments with Propylux handles offer the following advantages due to the use of a highly stable thermoplastic:

- *High shape stability and abrasion resistance*
- *Very good resistance to acids and alkalis*
- *High colour fastness*

Meißel und Osteotome

Chisels and Osteotomes



Instrumente mit **Propylux** Griffen

Ein hochstabiles Thermoplast mit wesentlich besseren Eigenschaften als das oft verwendete Ferrozell:

- Exzellente Resistenz gegen Säuren und Laugen, daher hygienisch unbedenklicher als Ferrozell
- Hohe Formstabilität auch nach Hunderten von Steri-Zyklen
- Hohe Festigkeit auch bei extremer Beanspruchung
- Hohe Farbbeständigkeit
- Enorme Reduzierung von Reparaturen
- Zugelassen bei der FDA
- Geeignet für alle Sterilisationsverfahren

Instruments with **Propylux** Handles

A highly resistant thermoplastic having much better characteristics than the often used Ferrozell:

- Excellent resistance against acids and leaches, therefore much safer than Ferrozell from the hygiene point of view
- High form stability even after hundreds of sterilisation cycles
- High solidity even when exposed to extreme loads
- Highly colour-fast
- Tremendously reduced need of repair
- FDA approved
- Suitable for all sterilisation procedures



LEXER



Propylux



MINI-LEXER

gerade
straight

gerade
straight

	Osteotome Osteotomes	Hohlmeißel Gouges
	18 cm – 7"	
4 mm	RU 5334-04X	RU 5335-04X
6 mm	RU 5334-06X	RU 5335-06X
8 mm	RU 5334-08X	RU 5335-08X
10 mm	RU 5334-10X	RU 5335-10X
12 mm	RU 5334-12X	RU 5335-12X



Ferozell



gerade
straight



gerade
straight

	Osteotome Osteotomes	Hohlmeißel Gouges
	18 cm – 7"	
2 mm	RU 5334-02	–
4 mm	RU 5334-04	RU 5335-04
6 mm	RU 5334-06	RU 5335-06
8 mm	RU 5334-08	RU 5335-08
10 mm	RU 5334-10	RU 5335-10
12 mm	RU 5334-12	RU 5335-12

MINI-LEXER



Fig. 0000 – 2,5 mm
RU 5350-40

Fig. 000 – 3,6 mm
RU 5350-30

Fig. 00 – 4,4 mm
RU 5350-20

Fig. 0 – 5,2 mm
RU 5350-10

Fig. 1 – 6,8 mm
RU 5350-01



Fig. 2 – 8,5 mm
RU 5350-02



Fig. 3 – 10 mm
RU 5350-03



Fig. 4 – 11,5 mm
RU 5350-04



Fig. 5 – 13 mm
RU 5350-05



Fig. 6 – 14,5 mm
RU 5350-06



Fig. 000 – 3,3 mm

RU 5352-30

Fig. 00 – 4,8 mm



RU 5352-20

Fig. 0 – 5,8 mm



RU 5352-10

Fig. 1 – 7,3 mm



RU 5352-01

Fig. 2 – 8,3 mm



RU 5352-02

Fig. 3 – 10,2 mm



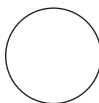
RU 5352-03

Fig. 4 – 11,8 mm



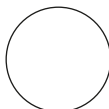
RU 5352-04

Fig. 5 – 12,8 mm



RU 5352-05

Fig. 6 – 14 mm



RU 5352-06



BRUNS

17 cm – 6¾"



Fig. 0000 – 2,5 mm

RU 5353-40

Fig. 000 – 2,8 mm



RU 5353-30

Fig. 00 – 3,3 mm



RU 5353-20

Fig. 0 – 3,7 mm



RU 5353-10

Fig. 1 – 4,3 mm



RU 5353-01

Fig. 2 – 4,8 mm



RU 5353-02

Fig. 3 – 5,6 mm



RU 5353-03

Fig. 4 – 6,1 mm



RU 5353-04

Fig. 5 – 6,7 mm



RU 5353-05

Fig. 6 – 8,8 mm



RU 5353-06



SPRATT

17 cm – 6¾"



WILLIGER

17,5 cm – 7"



Fig. 00 – 2,5 mm

RU 5356-20



Fig. 1 – 4 mm

RU 5356-01

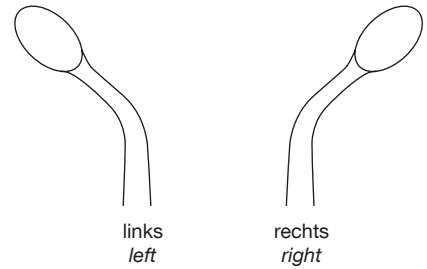


Fig. 2 – 5,7 mm

RU 5356-02



UFFENRODE



17 cm – 6¾"

RU 5357-01

RU 5357-02



DAUBENSPECK

20 cm – 8"



Fig. 00 – 2,8 mm

RU 5361-20



Fig. 0 – 3,6 mm

RU 5361-10



Fig. 1 – 4,4 mm

RU 5361-01



Fig. 2 – 5,2 mm

RU 5361-02



LEMPERT

21,5 cm – 8½"



1,7 mm



RU 7993-50

2 mm



RU 7993-40

2,4 mm



RU 7993-30

2,7 mm



RU 7993-20

3 mm

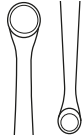


RU 7993-10



Ø 3,1 / 2,6 mm

RU 5366-00



Ø 4,2 / 3,1 mm

RU 5366-01

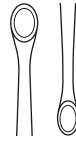


Ø 4,8 / 4,2 mm

RU 5366-12

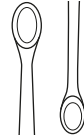
MARTINI

13,5 cm – 5¼"



Ø 3 / 2,5 mm

RU 5368-00



Ø 3,5 / 3 mm

RU 5368-01

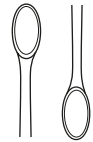


Ø 4,2 / 3,5 mm

RU 5368-12

WILLIGER

13,5 cm – 5¼"

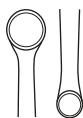


Ø 4 / 3,5 mm

RU 5369-13

JACOBSON

13 cm – 5"

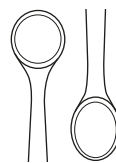


Ø 4,5 / 3,5 mm

RU 7921-15

JANSEN

15 cm – 6"

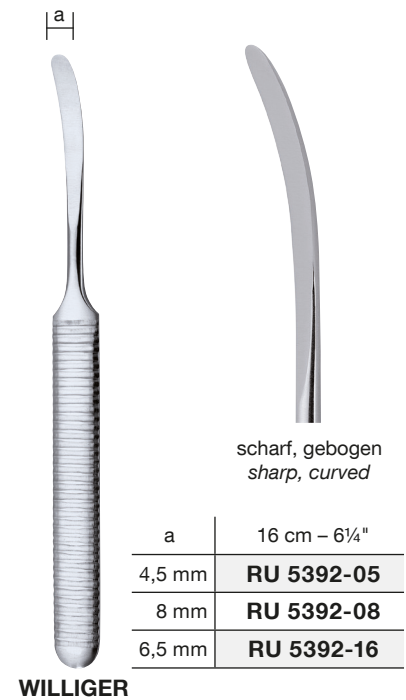
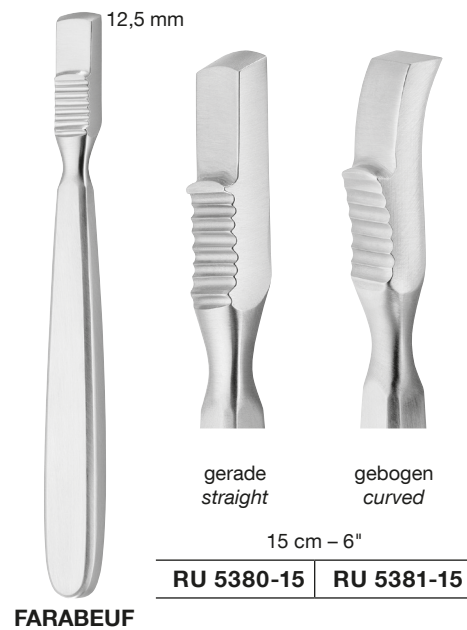
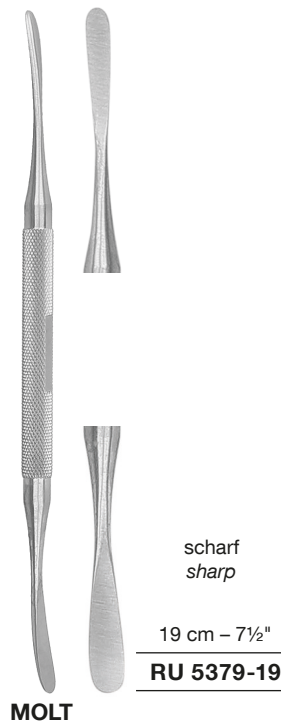


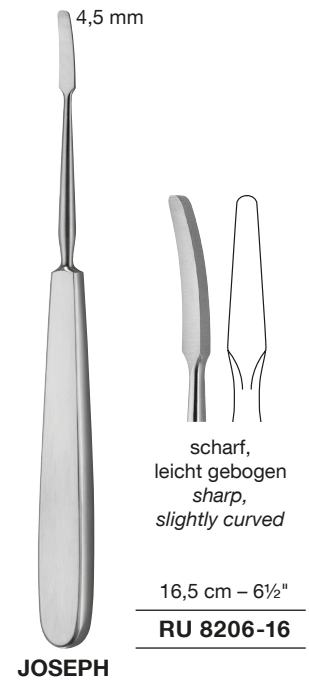
Ø 6,5 / 6,2 mm

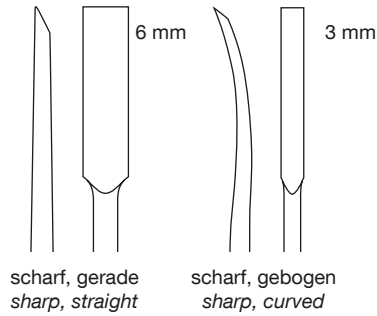
RU 5370-21

WILLIGER

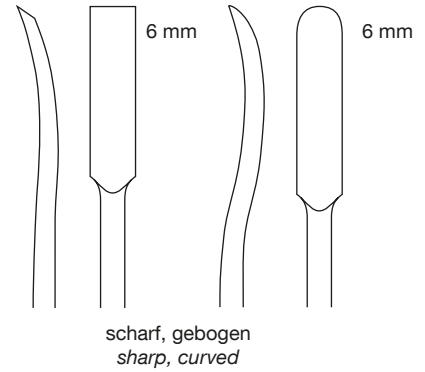
20,5 cm – 8"







19 cm – 7½"	18,5 cm – 7¼"
RU 5410-01	RU 5410-02
RU 5410-01X	RU 5410-02X

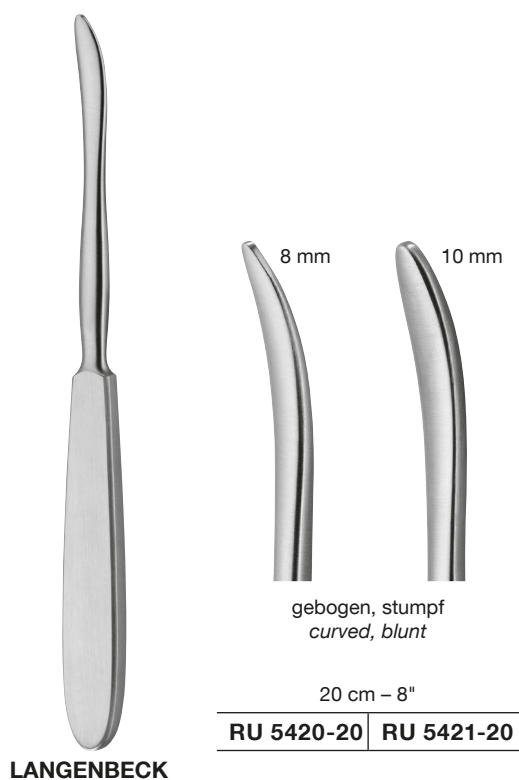
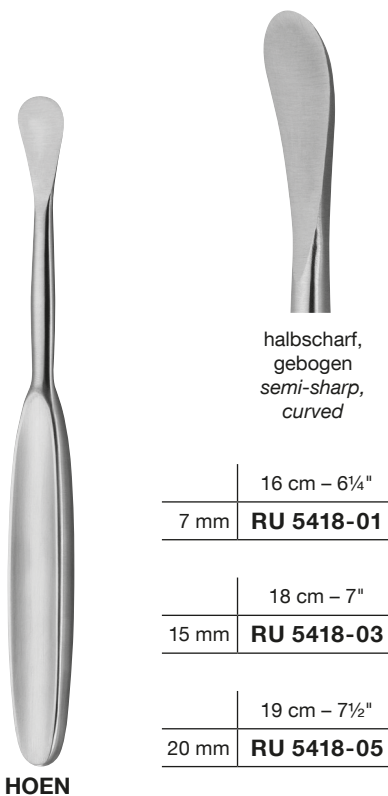


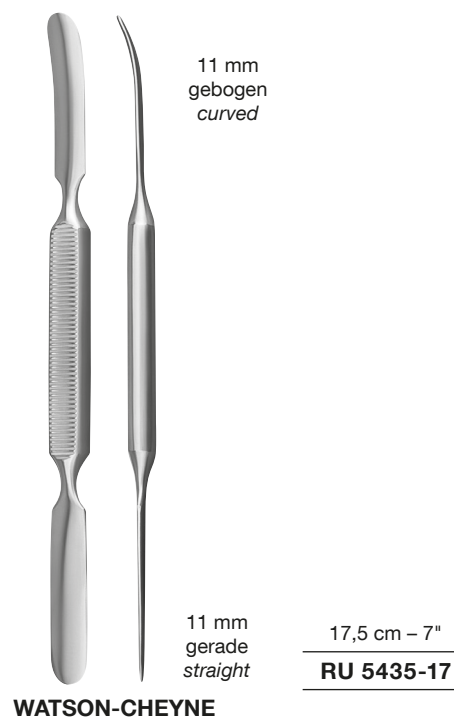
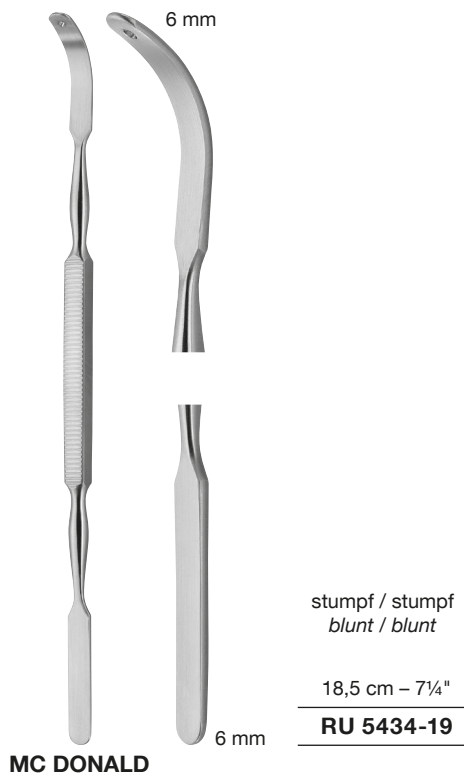
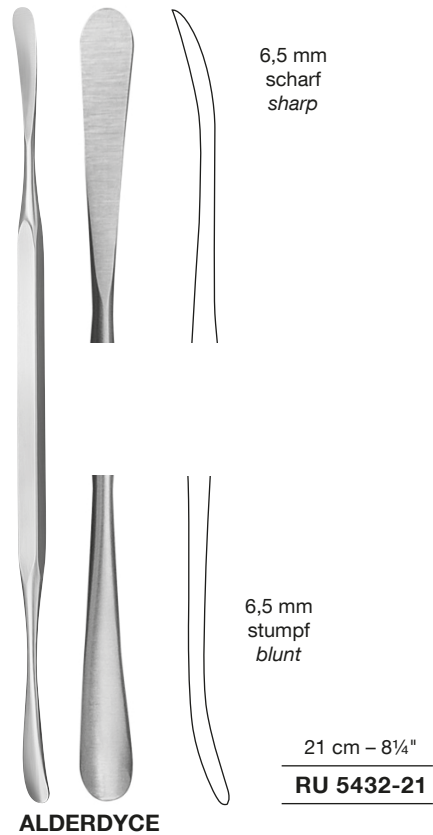
18,5 cm – 7¼"	18,5 cm – 7¼"
RU 5410-03	RU 5410-04
RU 5410-03X	RU 5410-04X

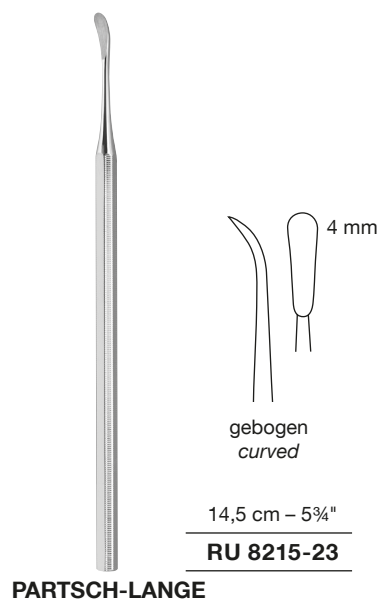
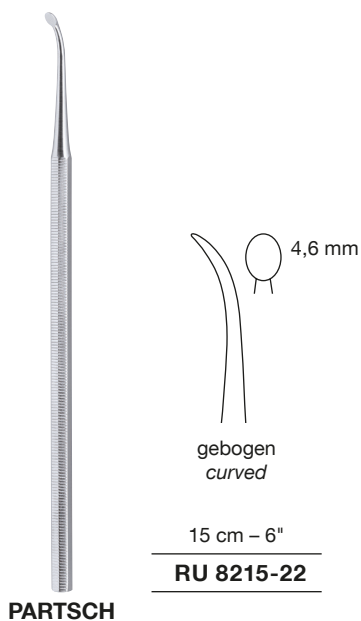


LEMPERT
18 cm – 7"
RU 7992-18



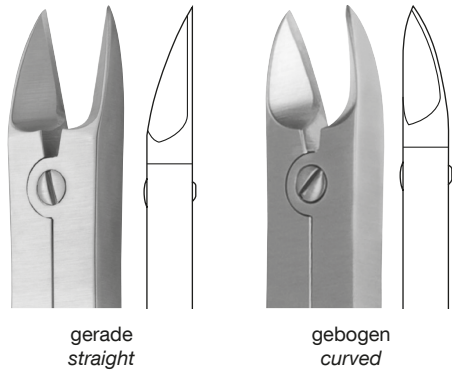








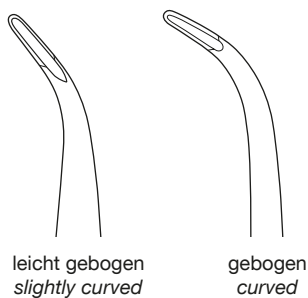
BÖHLER



15 cm – 6"	
RU 5700-15	RU 5701-15



STELLBRINK



leicht gebogen
slightly curved

gebogen
curved

17,5 cm – 7"

RU 5558-01

RU 5558-02



BANE-HARTMANN



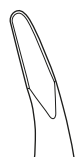
gebogen
curved

17,5 cm – 7"

RU 5559-17



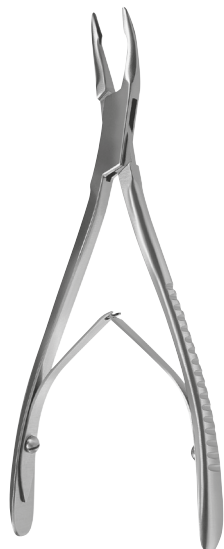
LUER-FRIEDMANN



leicht gebogen
slightly curved

14 cm – 5½"

RU 5560-14



gebogen
curved

14 cm – 5½"

RU 5561-15

FRIEDMANN-DELIKAT



gebogen
curved

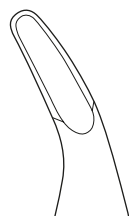
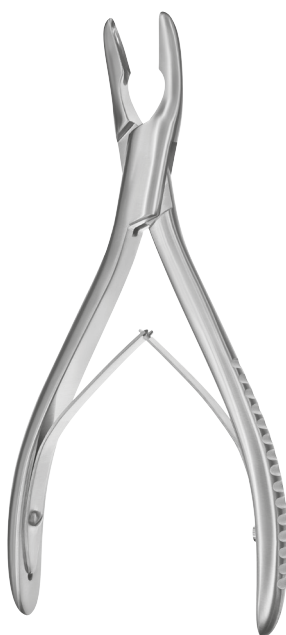
14 cm – 5½"

RU 5562-14

17 cm – 6¾"

RU 5562-17

CLEVELAND

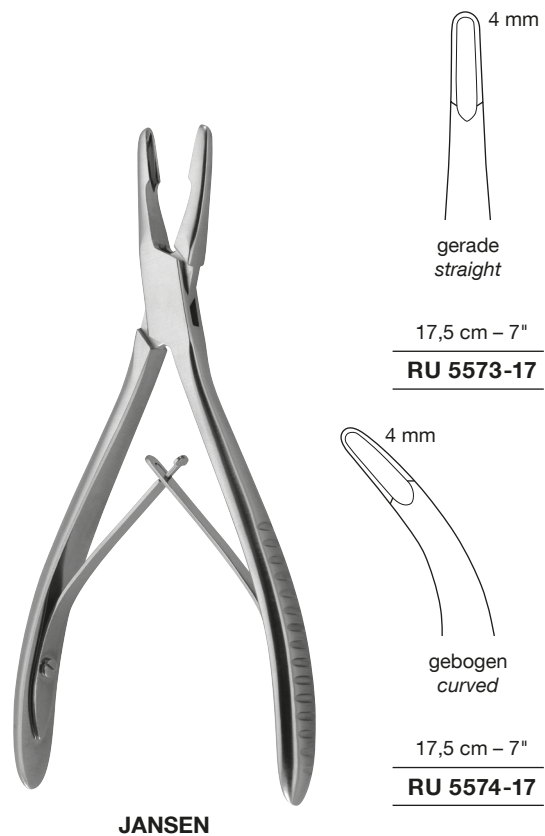
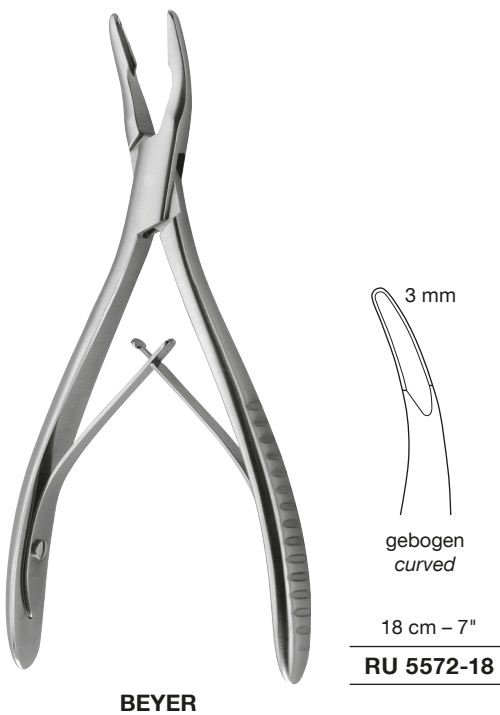
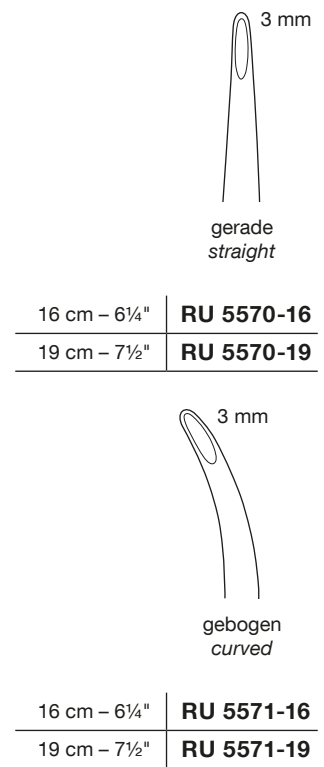
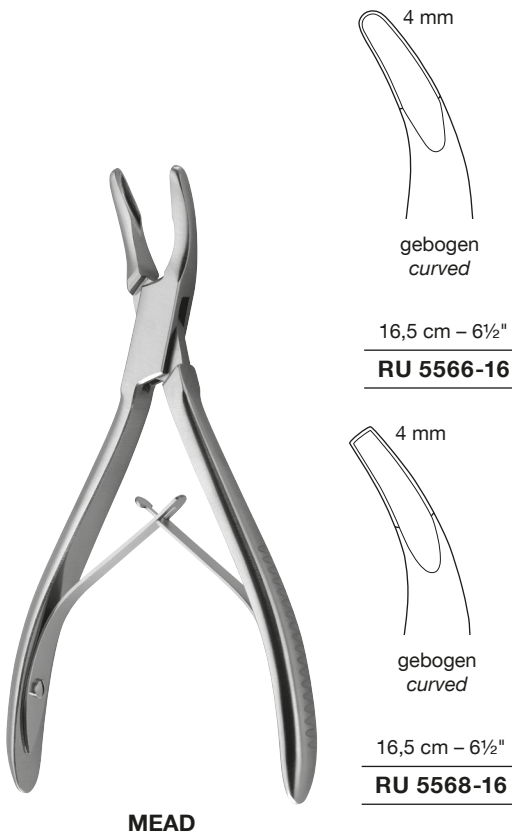


gebogen
curved

18,5 cm – 7¼"

RU 5563-18

HARTMANN





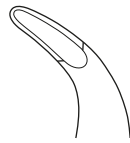
BLUMENTHAL



leicht gebogen
slightly curved

15,5 cm – 6"

RU 5575-01



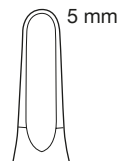
gebogen
curved

15 cm – 6"

RU 5575-02



HAKANSSON



seitlich gebogen
curved laterally

16 cm – 6¼"

RU 5576-15



JANSEN

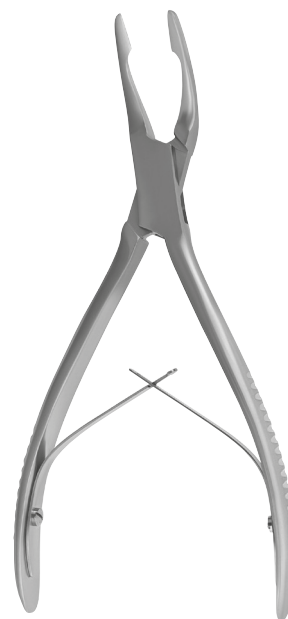


4 mm

S-gebogen
S-curved

18 cm – 7"

RU 5576-19



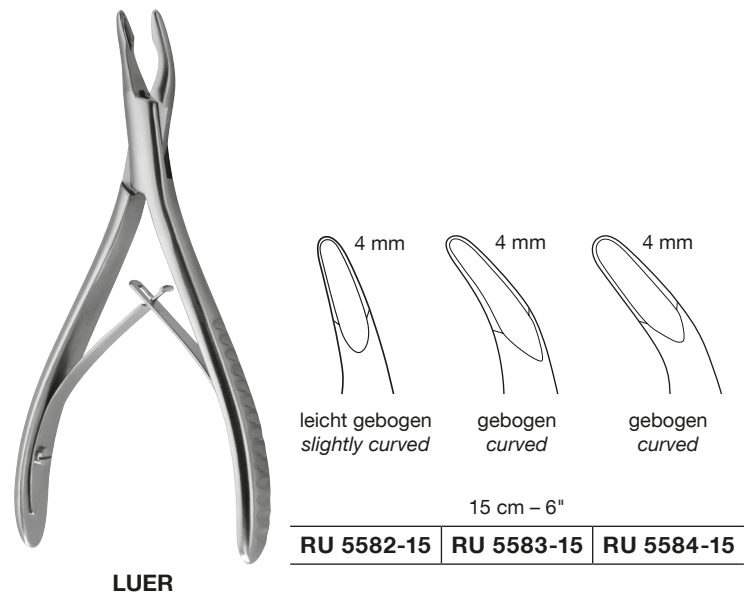
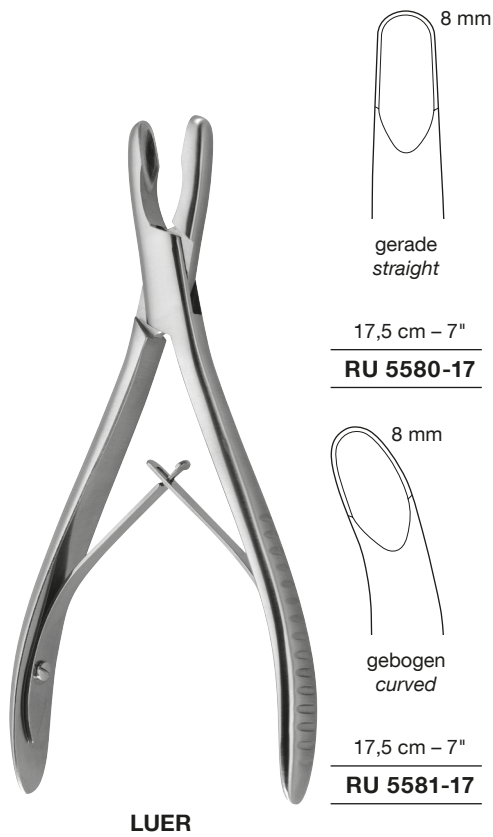
COTTLE-JANSEN

4 mm

gebogen
curved

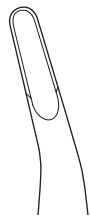
17 cm – 6¾"

RU 5579-01





ZAUFAL-JANSEN



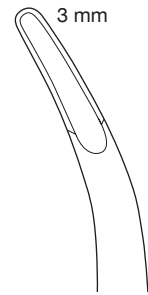
gebogen
curved

18 cm – 7"

RU 5590-18



BEYER



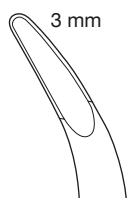
gebogen
curved

18 cm – 7"

RU 5592-18



MAYFIELD



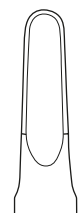
gebogen
curved

17,5 cm – 7"

RU 5593-17



RUSKIN



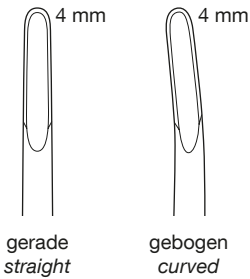
gerade
straight

18 cm – 7"

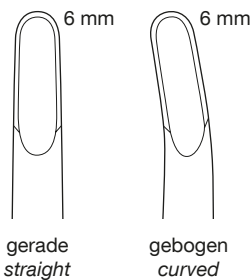
RU 5594-02



RUSKIN



18 cm – 7"	RU 5594-24	RU 5594-34
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18 cm – 7"	RU 5594-51	RU 5594-18
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MARQUARDT



20 cm – 8"	RU 5595-20
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Ø 25 mm
135 g

mit auswechselbaren
Kunststoffbacken
*with interchangeable
plastic disks*

Ersatzbackenpaar
Pair of spare disks

RU 5799-51

19 cm – 7½"

RU 5799-18



Ø 35 mm
100 g

26 cm – 10¼"

RU 5808-01

Ø 43 mm
170 g

26 cm – 10¼"

RU 5808-02

Ø 50 mm
220 g

26 cm – 10¼"

RU 5808-03



1:3



Ø 30 mm
240 g

konvex / flach
convex / flat

19 cm – 7½"

RU 5809-19

COTTLE

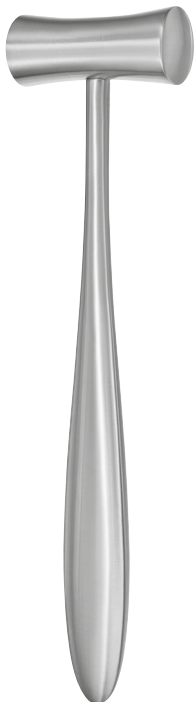


Ø 27 mm
145 g

20 cm – 8"

RU 5811-23

HAJEK



LUCAE

Ø 19 mm
80 g

19 cm – 7½"

RU 5813-01

Ø 25 mm
250 g

19 cm – 7½"

RU 5813-02



Ø 20 mm
75 g

Stahl massiv
steel massive

16,5 cm – 6½"

RU 5816-16



MEAD

Ø 26 mm
170 g

mit auswechselbaren
Kunststoffbacken
*with interchangeable
plastic disks*

Ersatzbackenpaar
Pair of spare disks

RU 5816-20

19 cm – 7½"

RU 5816-17

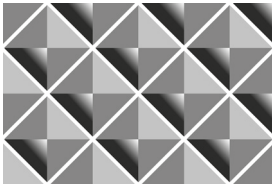


BERGMANN

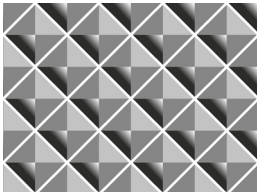
Ø 30 mm
300 g

23,5 cm – 9¼"

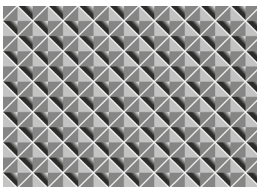
RU 5800-23



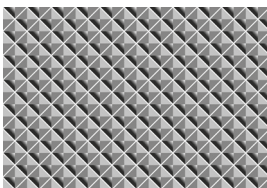
0,5 mm
für Nadeln und Nahtmaterial
bis Stärke 3/0
2500 tpsi (teeth per square inch)
*for needles and suturing material
with a thickness of up to 3/0*



0,4 mm
für feine Nadeln und Nahtmaterial,
Stärke 4/0 – 6/0
3600 tpsi (teeth per square inch)
*for delicate needles and suturing
material with a thickness of up to 4/0 - 6/0*



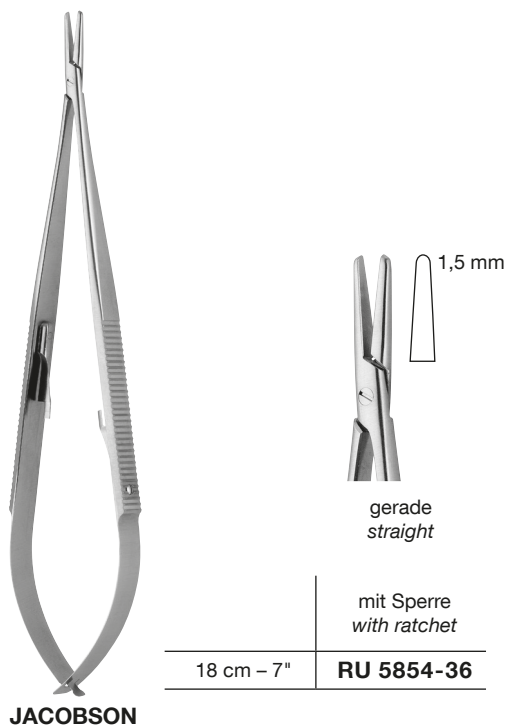
0,3 mm
für feine Nadeln und Nahtmaterial
bis Stärke 8/0
7000 tpsi (teeth per square inch)
*for delicate needles and suturing
material with a thickness of up to 8/0*



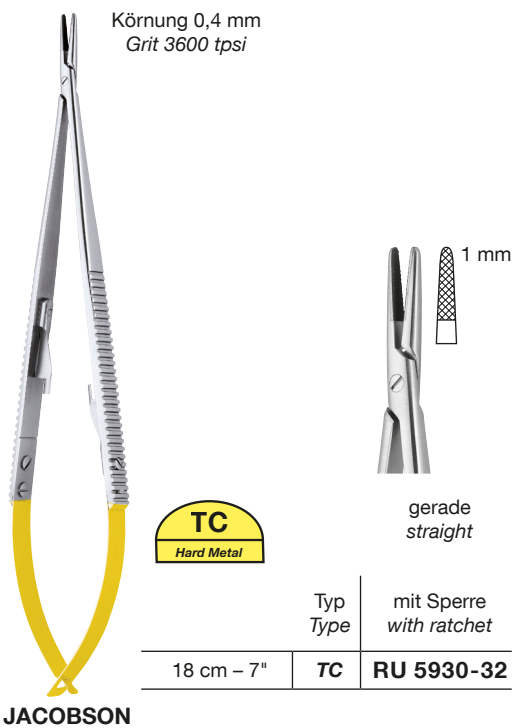
0,2 mm
für feinste Nadeln und Nahtmaterial,
Stärke 6/0 – 10/0
14400 tpsi (teeth per square inch)
*for delicate needles and suturing
material, thickness 6/0 – 10/0*



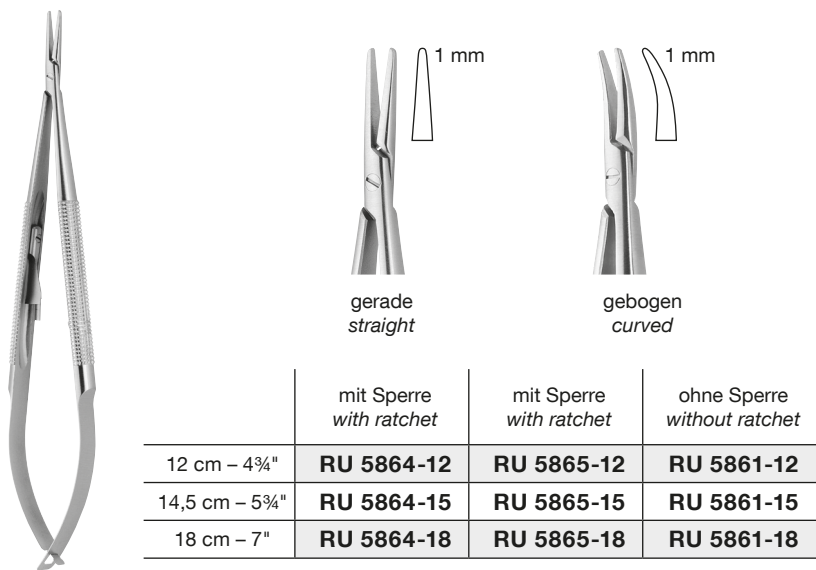
Glatt,
für extrem feines Nahtmaterial,
Stärke 6/0 – 11/0
Smooth,
*for extremely delicate suturing material,
thickness 6/0 – 11/0*



18 cm – 7"	RU 5854-36
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Typ Type		mit Sperre with ratchet
18 cm – 7"	TC	RU 5930-32



	mit Sperre with ratchet	mit Sperre with ratchet	ohne Sperre without ratchet
12 cm – 4¾"	RU 5864-12	RU 5865-12	RU 5861-12
14,5 cm – 5¾"	RU 5864-15	RU 5865-15	RU 5861-15
18 cm – 7"	RU 5864-18	RU 5865-18	RU 5861-18



BARRAQUER

			0,5 mm		0,5 mm		0,5 mm
		gebogen <i>curved</i>		gerade <i>straight</i>		gebogen <i>curved</i>	
	Typ <i>Type</i>	mit Sperre <i>with ratchet</i>	ohne Sperre <i>without ratchet</i>				
11,5 cm – 4½"		RU 5973-17	RU 5970-11	RU 5971-11			

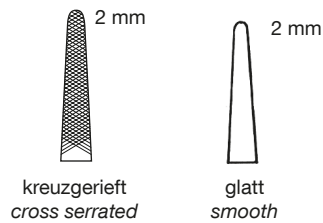


BARRAQUER

			0,75 mm		0,75 mm		0,75 mm
		gebogen <i>curved</i>		gerade <i>straight</i>		gebogen <i>curved</i>	
	Typ <i>Type</i>	mit Sperre <i>with ratchet</i>	ohne Sperre <i>without ratchet</i>				
12 cm – 4¾"		RU 5973-12	RU 5970-12	RU 5971-12			



HALSEY

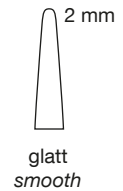


13 cm – 5"

RU 5918-13 **RU 5918-18**



WEBSTER



13 cm – 5"

RU 5920-13



DERF

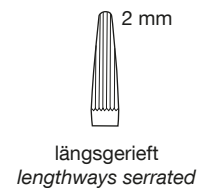


12 cm – 4¾"

RU 5922-12



DERF

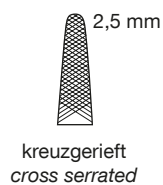


12,5 cm – 5"

RU 5924-12



HEGAR-BAUMGARTNER

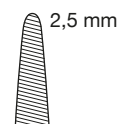


14 cm – 5½"

RU 5927-14



BROWN



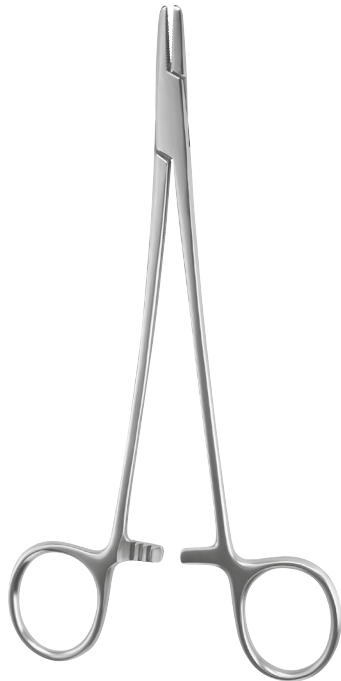
Maul fein gerieft,
Maulteile convex
fine serrated jaws,
convex jaws

13 cm – 5"

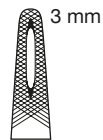
RU 5928-13

18 cm – 7"

RU 5928-18



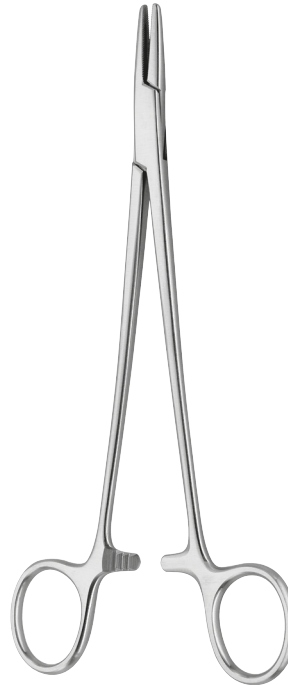
NEW ORLEANS



gekerbt
slotted

18 cm – 7"

RU 5929-18



MAYO-HEGAR



gekerbt
slotted

gerade
straight

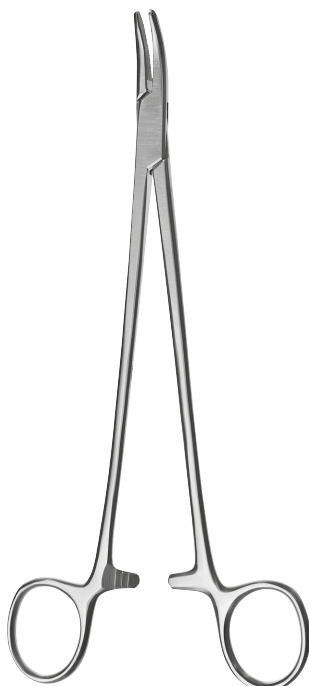
14 cm – 5½"	RU 6000-14
16 cm – 6¼"	RU 6000-16
18 cm – 7"	RU 6000-18
20 cm – 8"	RU 6000-20



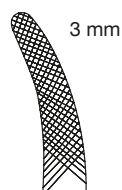
3 mm
gekerbt
slotted

gebogen
curved

16 cm – 6¼"	RU 6001-16
-------------	-------------------



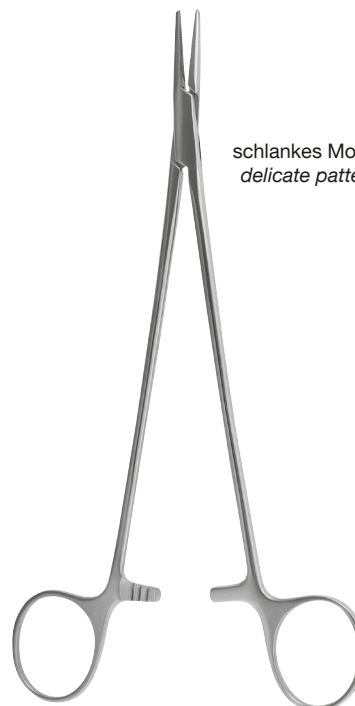
HEANEY



gebogen
curved

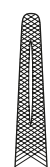
21 cm – 8¼"

RU 6002-21



MAYO-HEGAR

schlankes Modell
delicate pattern



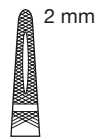
2,5 mm

gekerbt
slotted

16 cm – 6¼"	RU 6003-16
18 cm – 7"	RU 6003-18
20 cm – 8"	RU 6003-20



CRILE-WOOD



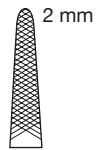
gekerbt
slotted

15 cm – 6"

RU 6012-15



CRILE-MURRAY

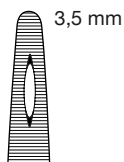


15 cm – 6"

RU 6014-15



ADSON



gefenstert
fenestrated

18 cm – 7"

RU 6016-18



SENNING



gekerbt
slotted

17 cm – 6¾"

RU 6017-17



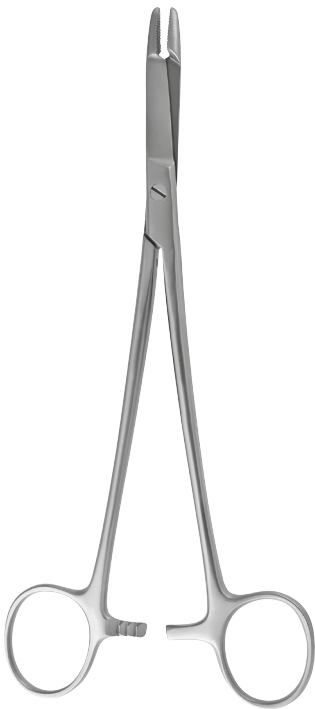
BABY-OLSEN-HEGAR

	2 mm		2 mm
kreuzgerieft cross serrated		glatt smooth	
11 cm – 4¼"			
RU 6029-11		RU 6029-31	



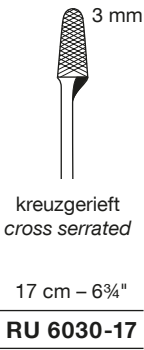
BABY-OLSEN-HEGAR

		2 mm
	Körnung 0,4 mm Grit 3600 tpsi	
Typ / Type	11,5 cm – 4½"	
TC	RU 6079-11	

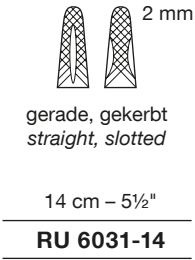


OLSEN-HEGAR

		3 mm
	gekerbt slotted	
14 cm – 5½"	RU 6030-14	
18 cm – 7"	RU 6030-18	



OLSEN-HEGAR



OLSEN-HEGAR



Körnung 0,5 mm
Grit 2500 tpsi

	 3 mm	 3 mm	 3 mm
	Typ / Type	14 cm – 5½"	17 cm – 6¾"
TC	RU 6080-14	RU 6080-17	RU 6080-18

OLSEN-HEGAR



Körnung 0,4 mm
Grit 3600 tpsi

NEIVERT

	
Typ / Type	13 cm – 5"
TC	RU 6045-13



WEBSTER

	
Typ / Type	13 cm – 5"
TC	RU 6046-13



Körnung 0,4 mm
Grit 3600 tpsi

DERF

	
Typ / Type	12,5 cm – 5"
TC	RU 6047-12



Körnung 0,5 mm
Grit 2500 tpsi

MAYO-HEGAR

			
	2,5 mm	3 mm	2,5 mm
Typ / Type	16 cm – 6¼"	18 cm – 7"	20 cm – 8"
TC	RU 6050-16	RU 6050-18	RU 6050-20



Körnung 0,5 mm
Grit 2500 tpsi

MAYO-HEGAR

	
	3,5 mm
Typ / Type	20 cm – 8"
TC	RU 6051-20



Körnung 0,5 mm
Grit 2500 tpsi

HEGAR-BAUMGARTNER

	
Typ / Type	14 cm – 5½"
TC	RU 6052-14



Körnung 0,5 mm
Grit 2500 tpsi

kräftiges Modell
heavy pattern

MAYO-HEGAR

	
Typ / Type	20 cm – 8"
TC	RU 6053-20



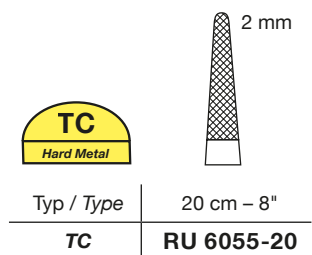
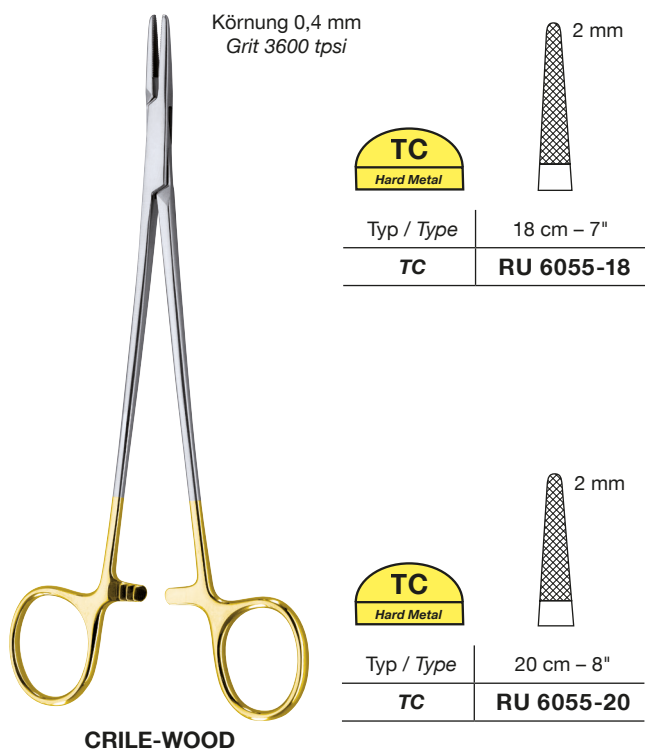
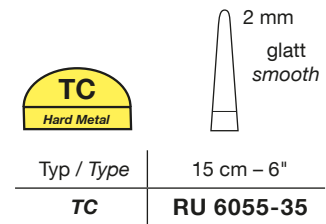
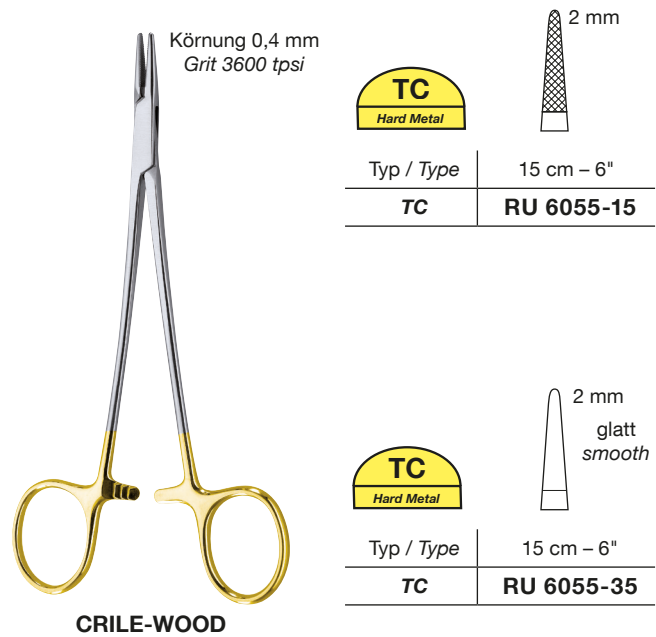
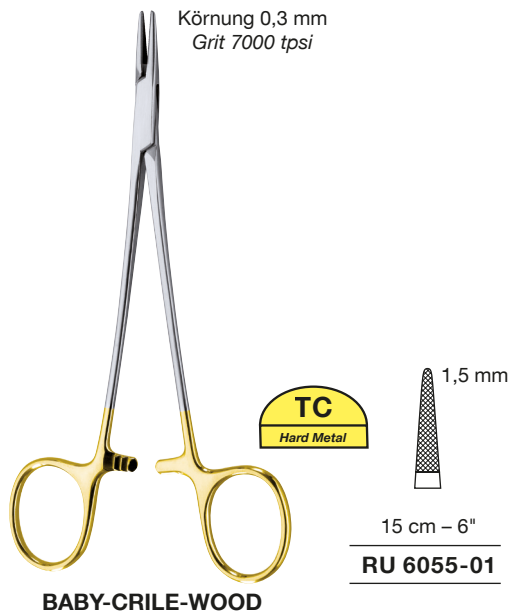
				
Typ / Type	16 cm – 6¼"	18 cm – 7"	20 cm – 8"	21 cm – 8¼"
TC	RU 6054-40	RU 6054-18	RU 6054-20	RU 6054-41

	
Typ / Type	23 cm – 9"
TC	RU 6054-23



	
Typ / Type	18 cm – 7"
TC	RU 6054-68

	
Typ / Type	20 cm – 8"
TC	RU 6054-70





HALSEY

Körnung 0,4 mm
Grit 3600 tpsi

1 mm

TC Hard Metal	Typ / Type	13 cm – 5"
TC		RU 6056-13

2 mm
glatt
smooth

TC Hard Metal	Typ / Type	13 cm – 5"
TC		RU 6056-33



CONVERSE

Körnung 0,2 mm
Grit 14400 tpsi

2 mm

TC Hard Metal	Typ / Type	12,5 cm – 5"
TC		RU 6057-12



KILNER

2 mm

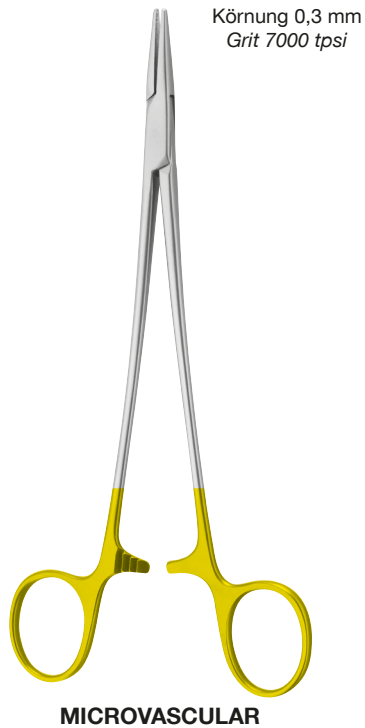
TC Hard Metal	Typ / Type	13,5 cm – 5¼"
TC		RU 6058-13



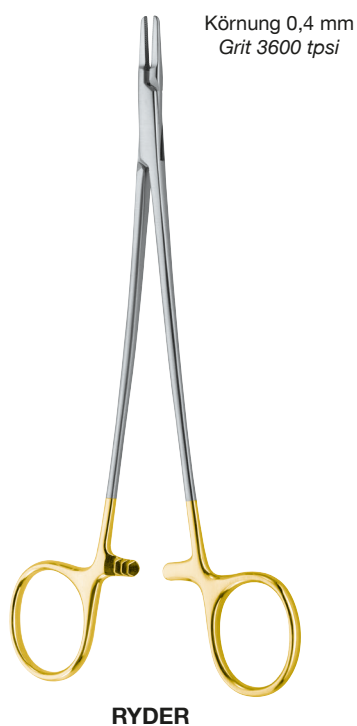
HEGAR-VASCULAR

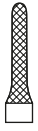
1,5 mm

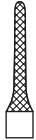
TC Hard Metal	Typ Type	gerade straight
	14 cm – 5½"	TC RU 6059-39
	18 cm – 7"	TC RU 6059-40
	20 cm – 8"	TC RU 6059-41



				
Typ / Type	14 cm – 5½"	18 cm – 7"	20 cm – 8"	22 cm – 8¾"
TC	RU 6059-29	RU 6059-30	RU 6059-31	RU 6059-32



		
Typ / Type	13 cm – 5"	15 cm – 6"
TC	RU 6059-13	RU 6059-16

	
Typ / Type	18 cm – 7"
TC	RU 6059-18

	
Typ / Type	20 cm – 8"
TC	RU 6059-20



	 1,5 mm		
	Typ / Type	13 cm – 5"	15 cm – 6"
TC	RU 6059-63	RU 6059-65	RU 6059-68

	 1,5 mm	
	Typ / Type	20 cm – 8"
TC	RU 6059-70	

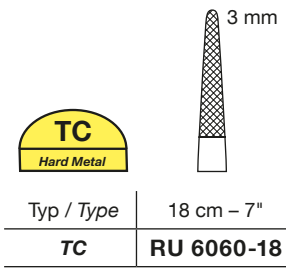


Schwedisches Modell
Swedish pattern

	 1 mm		
	Typ / Type	15 cm – 6"	17 cm – 6¾"
TC	RU 6060-01	RU 6060-02	RU 6060-03



Körnung 0,4 mm
Grit 3600 tpsi





Körnung 0,5 mm
Grit 2500 tpsi

MATHIEU

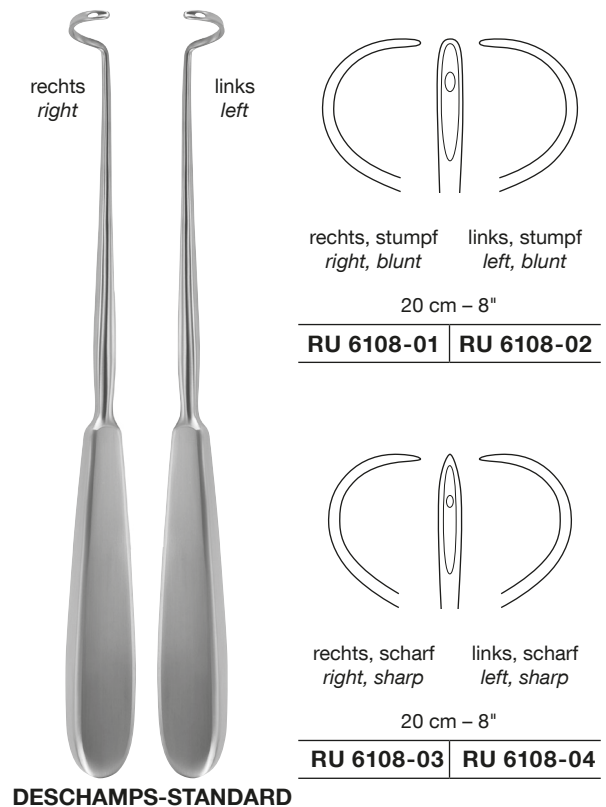
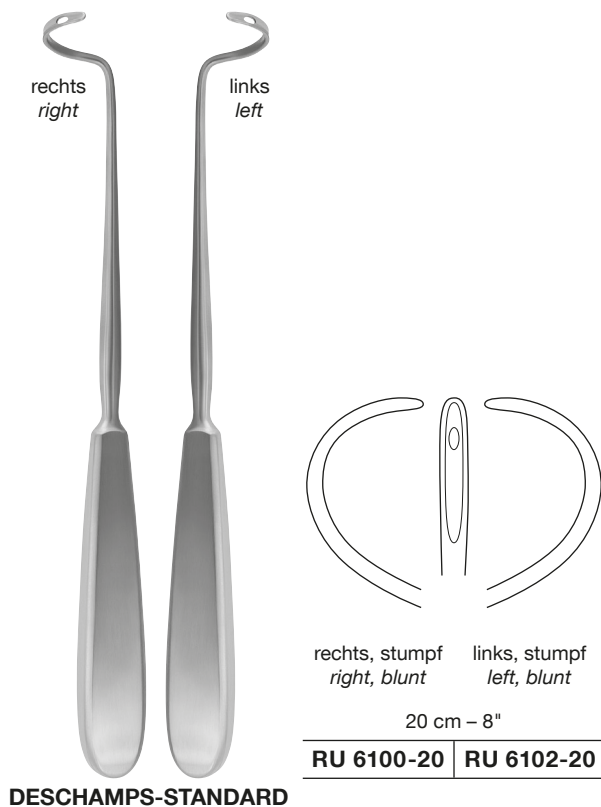
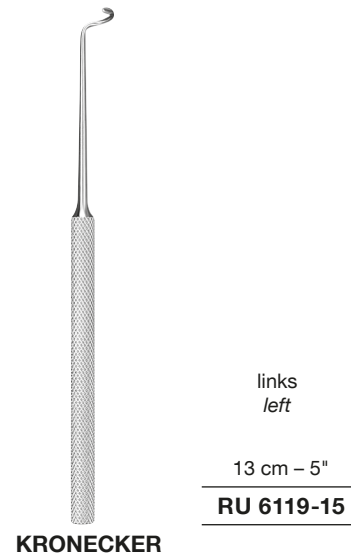
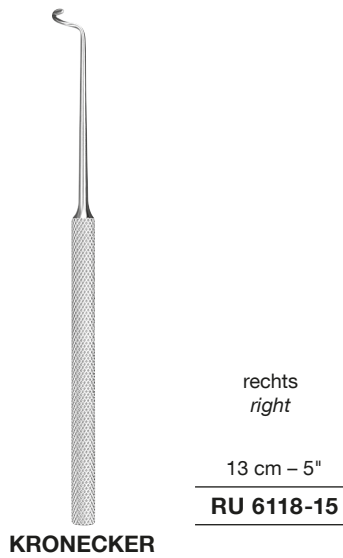
	 3 mm		 3 mm
	Typ / Type	17 cm – 6¾"	20 cm – 8"
TC	RU 6066-17	RU 6066-20	



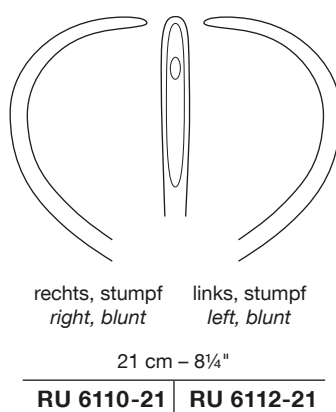
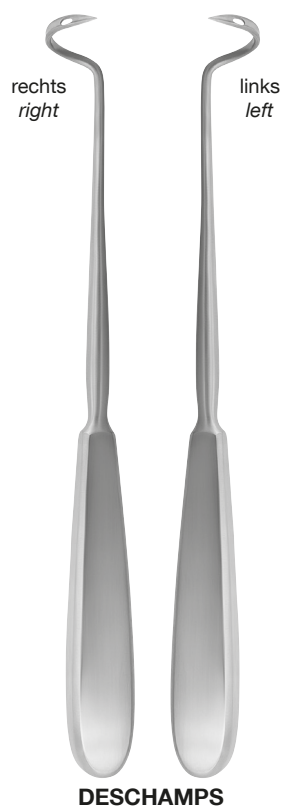
Körnung 0,5 mm
Grit 2500 tpsi

MATHIEU-KOCHER

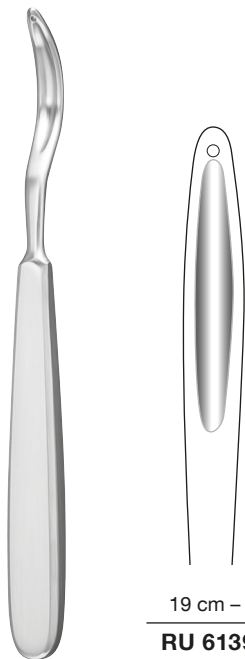
	 2 mm			 2 mm			 2,5 mm		
	Typ / Type	14 cm – 5½"		17 cm – 6¾"		20 cm – 8"			
TC	RU 6070-14		RU 6070-17		RU 6070-20				



links = für die linke Hand rechts = für die rechte Hand
left = for left hand **right = for right hand**



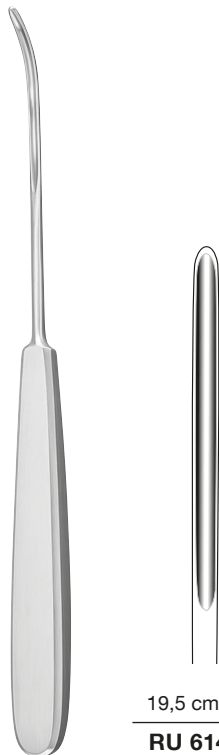
links = für die linke Hand rechts = für die rechte Hand
left = for left hand **right = for right hand**



19 cm – 7½"

RU 6139-19

SCHMIEDEN-PAYR



19,5 cm – 7¾"

RU 6141-19

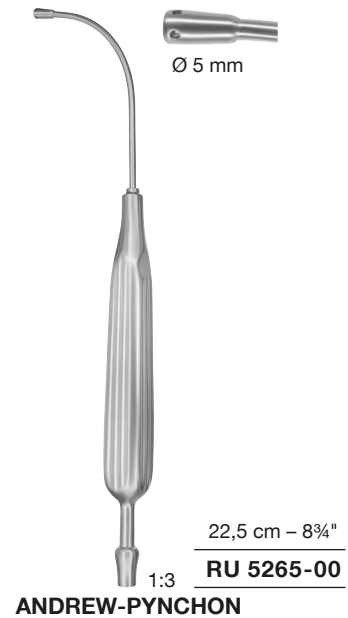
KÖNIG



19,5 cm – 7¾"

RU 6142-19

KÖNIG



Ø mm	Charr./Fr.	Arbeitslänge Working length		
		90 mm – 3½"	110 mm – 4¼"	130 mm – 5"
1,5	5	RU 6420-05	RU 6420-16	RU 6420-25
2	6	RU 6420-06	RU 6420-17	RU 6420-26
2,3	7	RU 6420-07	RU 6420-18	RU 6420-27
2,5	8	RU 6420-08	RU 6420-19	RU 6420-28
3	9	RU 6420-09	RU 6420-20	RU 6420-29
3,3	10	RU 6420-10	RU 6420-21	RU 6420-30
3,5	11	RU 6420-11	RU 6420-22	RU 6420-31
4	12	RU 6420-12	RU 6420-23	RU 6420-32
5	15	RU 6420-15	RU 6420-24	RU 6420-33

Ø mm	Charr./Fr.	Arbeitslänge Working length	
		150 mm – 6"	190 mm – 7½"
1,5	5	RU 6420-34	RU 6420-43
2	6	RU 6420-35	RU 6420-44
2,3	7	RU 6420-36	RU 6420-45
2,5	8	RU 6420-37	RU 6420-46
3	9	RU 6420-38	RU 6420-47
3,3	10	RU 6420-39	RU 6420-48
3,5	11	RU 6420-40	RU 6420-49
4	12	RU 6420-41	RU 6420-50
5	15	RU 6420-42	RU 6420-51

Abstandsmarkierungen bei 5 - 9 cm
Calibrations marked at 5 - 9 cm

mit Saugunterbrecher und Mandrel
with cut-off and stylet

mit Saugunterbrecher und Mandrel
with cut-off and stylet

LUER-Bohrung
LUER hub

FRAZIER

Ø mm	Charr./Fr.	Arbeitslänge Working length 100 mm – 4"
2	6	RU 6420-76
2,5	8	RU 6420-78
3,3	10	RU 6420-80
4	12	RU 6420-82
5	15	RU 6420-85

olivenförmig
olive-shaped

mit Saugunterbrecher und Mandrel
with cut-off and stylet

LUER-Bohrung
LUER hub

FRAZIER

Ø mm	Charr./Fr.	Arbeitslänge Working length 100 mm – 4"
2	6	RU 6420-56
2,5	8	RU 6420-58
3,3	10	RU 6420-60
4	12	RU 6420-62
5	15	RU 6420-65

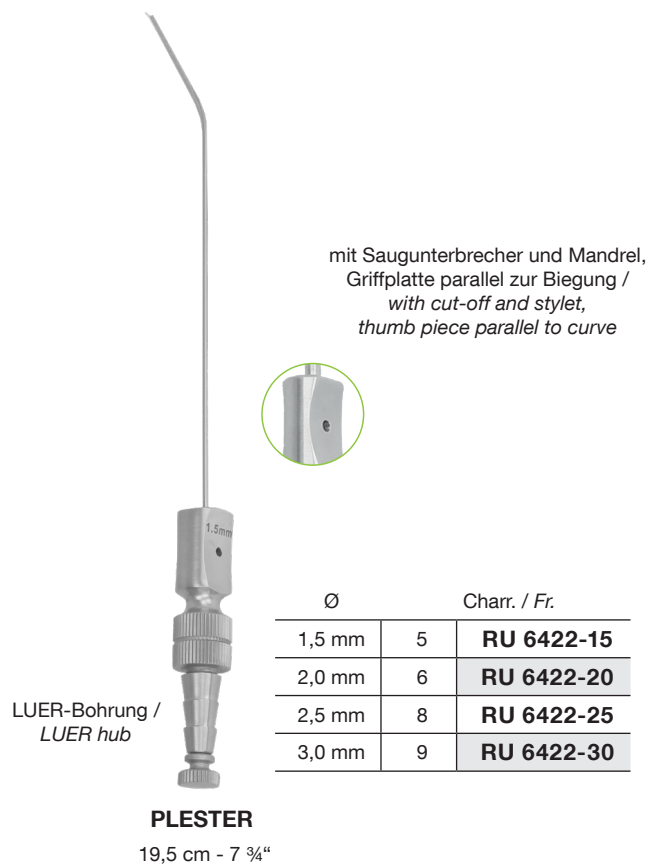
mit Saugunterbrecher und Mandrel
with cut-off and stylet

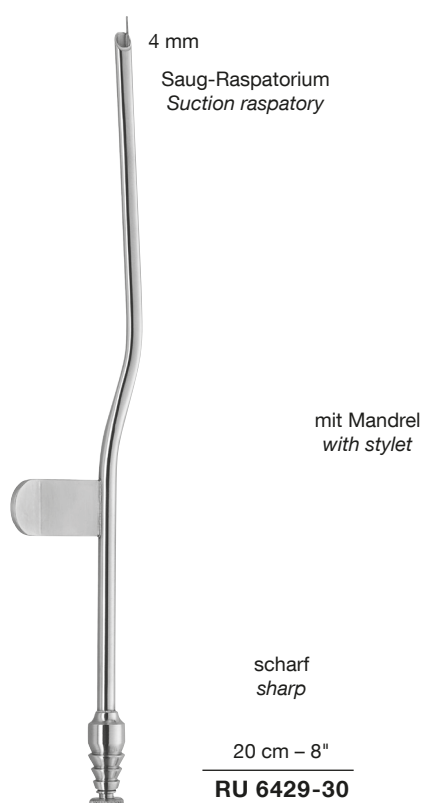
90°

LUER-Bohrung
LUER hub

FERGUSON

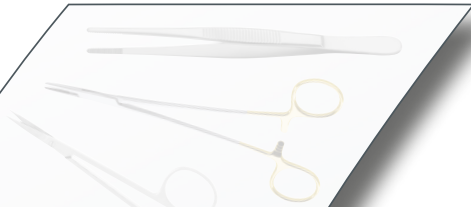
Ø mm	Charr./Fr.	Arbeitslänge Working length 100 mm – 4"
2	6	RU 6421-06
2,3	7	RU 6421-07
2,5	8	RU 6421-08
3	9	RU 6421-09
3,3	10	RU 6421-10
3,5	11	RU 6421-11
4	12	RU 6421-12
5	15	RU 6421-15





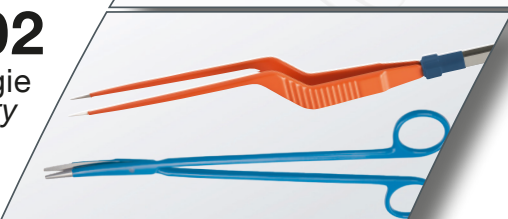
01

Allgemeines Instrumentarium
General Surgical Instruments



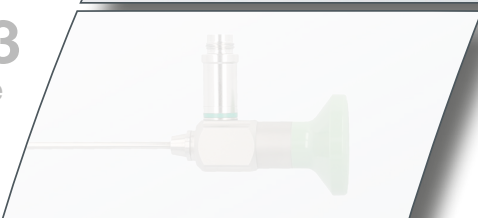
02

HF - Chirurgie
HF - Surgery



03

HNO - Endoskope
Kaltlichtkabel
*ENT - Endoscopes
Cold Light Cables*



04

Otologie und
Ohr - Mikroinstrumente
*Otology and
Ear Microsurgery Instruments*



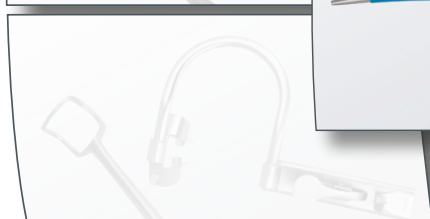
05

Rhinologie und Rhinoplastik
Rhinology and Rhinoplasty



06

Adenotomie, Tonsillektomie,
Kehlkopfinstrumente
*Adenoidectomy, Tonsillectomy,
Larynx Instruments*



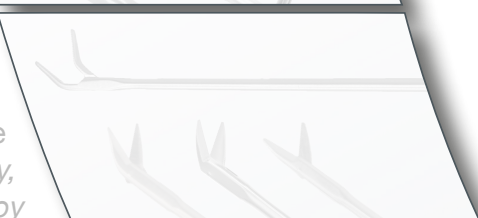
07

Sinuskopie
Sinuscopy



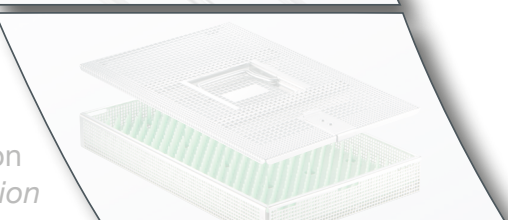
08

Laryngoskopie, Bronchoskopie,
Oesophagoskopie
*Laryngoscopy, Bronchoscopy,
Esophagoscopy*



09

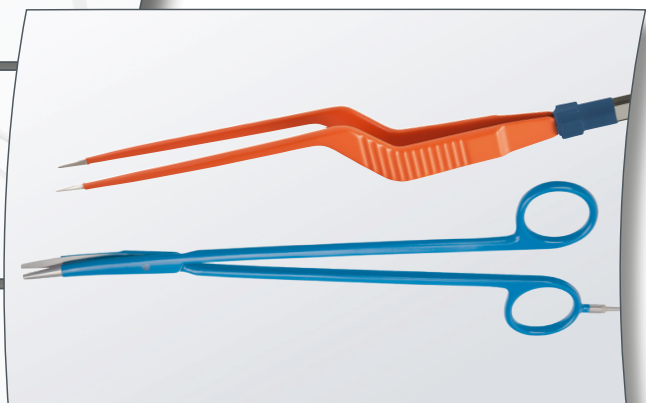
Reinigung, Pflege, Sterilisation
Cleaning, Care, Sterilization



Index

Alphabetischer Index, Nummern Index
Alphabetical Index, Numerical Index

Search

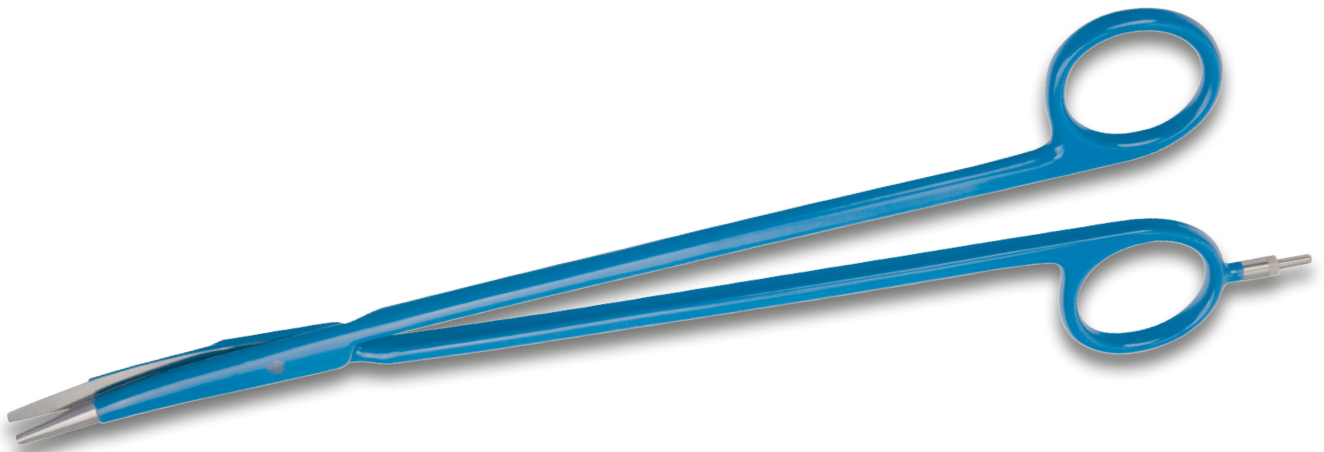


HF - Chirurgie
HF - Surgery



Information - Bipolare Scheren	<i>Information - Bipolar Scissors</i>	177
Bipolare Scheren	<i>Bipolar Scissors</i>	178
Information - Bipolare Pinzetten	<i>Information - Bipolar Forceps</i>	179
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Bipolare Anschlusskabel, für bipolare Pinzetten	<i>Bipolar Connecting Cables, for Bipolar Forceps</i>	189





Allgemein

Merkmale unserer bipolaren Scheren:

- RUDOLF Bipolare Scheren ermöglichen das Schneiden und Präparieren bei gleichzeitiger bipolarer Koagulation.
- Präzises punkt- oder flächenförmiges Koagulieren von Gefäßen und Gewebeflächen möglich.
- Besonders anwenderfreundlich, da das Anschlusskabel nur an einem Ring befestigt wird.

General information

Features of our bipolar scissors:

- *RUDOLF bipolar scissors enable cutting and dissection with simultaneous bipolar coagulation.*
- *Precise pinpoint or zone coagulation of blood vessels and tissue possible.*
- *Very user-friendly, because the connection cable is attached only to one ring.*

Bipolare Scheren Bipolar Scissors

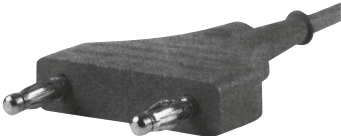


METZENBAUM



Länge <i>Length</i>	gebogen schlank <i>curved slim</i>
18 cm – 7"	RU 1382-18
23 cm – 9"	RU 1382-23

Bipolare Anschlusskabel für abgebildete Scheren
Bipolar connecting cables for illustrated scissors

Geräteseite <i>Generator side</i>	Instrumentenseite <i>Instrument side</i>	Länge <i>Length</i>	
 Erbe		3 m	HF300-202
 Martin, Berchtold, Aesculap		3 m	HF300-204
 Valleylab, Lamidey, EMC		3 m	HF300-206



Allgemein

Merkmale unserer bipolaren Pinzetten:

- Modelle mit Flachstecker oder mit 2-Pin-Stecker (US-Standard).
- Präzise schließende Arbeitsenden gewährleisten ein sicheres und schonendes Arbeiten.
- Die schlanke und feine Formgebung garantieren ein sicheres Arbeiten auch in besonders delikaten Einsatzbereichen bzw. an schwer zugänglichen Stellen.
- Die breite, geriefte Grifffläche ermöglicht eine sichere Handhabung.
- Die bewährte und äußerst beständige Isolationsbeschichtung gewährleistet die Sicherheit des Instrumentes.
- Unser Kunststoff-Sicherheitsstecker garantiert eine glatte Steckverbindung und damit sicheren elektrischen Kontakt.

NON-STICK Pinzetten:

NON-STICK Pinzetten verhindern das Verkleben des koagulierten Gewebes mit der Pinzettenspitze. Dafür sorgen spezielle polierte Edelmetallspitzen mit einer exzellenten Wärmeleitfähigkeit. Diese Antihafteigenschaften bleiben auch nach einem evtl. Nachpolieren erhalten, da die gesamten Pinzettenspitzen aus Edelmetall hergestellt sind und es sich nicht nur um eine Beschichtung handelt.

General information

Features of our bipolar forceps:

- Models with flat plug or with 2-pin-plug (US-Standard).
- The precise closing of the jaws ensures safe and gentle working.
- The slim and delicate design grants safe working in extremely delicate areas or in hard-to-reach places.
- The broad, riffeled surface of the handle ensures safe handling.
- The well proven and extremely durable isolation coating grants the safeness of the instrument.
- Our plastic-safety plug grants a smooth plugging and therefore a safe electric contact.

NON-STICK Forceps:

The NON-STICK forceps prevents the sticking of coagulated tissue on the forceps tips. This is possible due to specially polished tips made of precious metal having an excellent heat conductance. These anti-adhesion properties are not lost even after a possible re-polishing, due to the fact that the complete tip of the forceps is made of precious metal and it is not only a coating.

Bipolare Pinzetten

Bipolar Forceps



Anschluss
Plug



gerade
straight



gewinkelt
angled



gebogen
curved

Länge Length	Spitzenbreite Width of tips	Standard	Standard	Standard
11 cm 4 1/4"	0,25 mm	HF510-011	HF510-211	HF510-411
	0,60 mm	HF510-111	HF510-311	–

Anschluss
Plug



gerade
straight



gewinkelt
angled

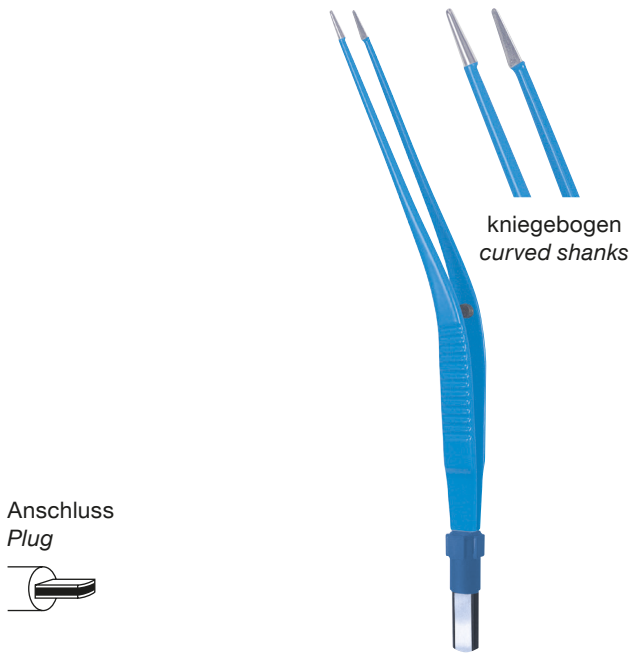
Länge Length	Spitzenbreite Width of tips	NON-STICK	NON-STICK
11 cm 4 1/4"	0,25 mm	HF510-051	HF510-251
	0,60 mm	HF510-151	HF510-351
	1,00 mm	HF510-152	–

Passende Bipolare Anschlusskabel auf Seite 189.

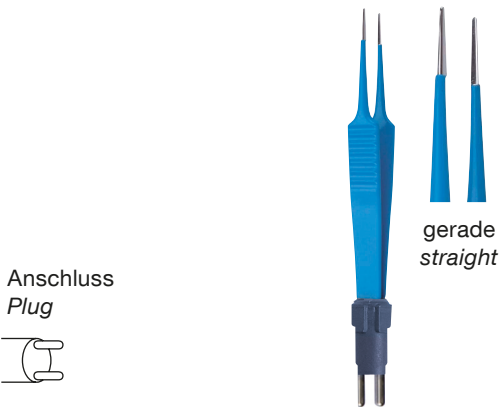
Suitable bipolar connecting cables on page 189.

Bipolare Pinzetten

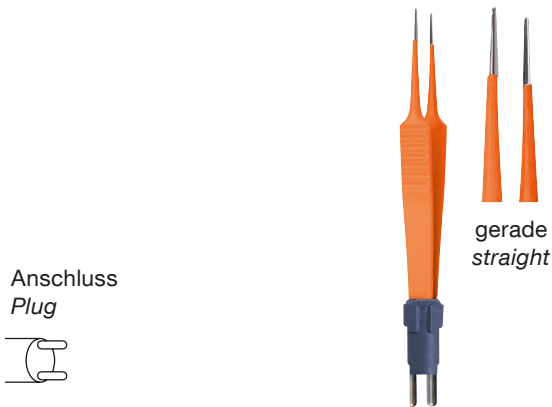
Bipolar Forceps



Länge Length	Spitzenbreite Width of tips	Standard
17 cm – 6¾"	0,30 mm	HF518-017



Länge Length	Spitzenbreite Width of tips	Standard
12 cm – 4¾"	0,80 mm	HF511-111



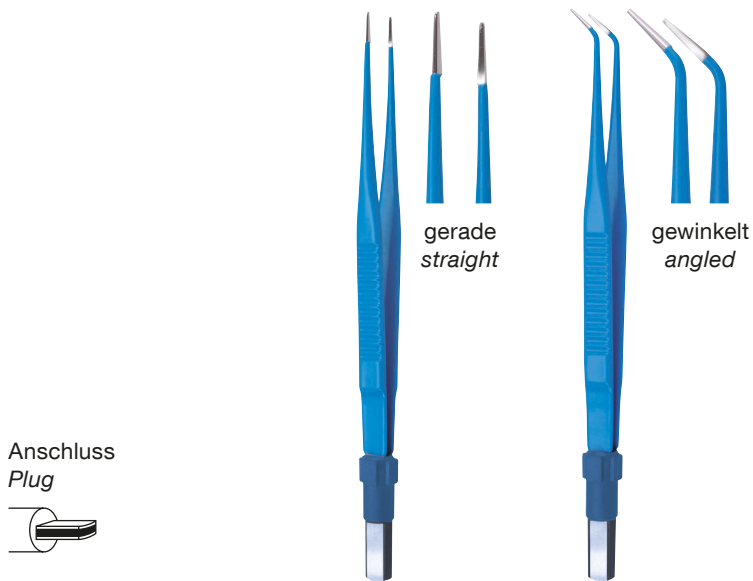
Länge Length	Spitzenbreite Width of tips	NON-STICK
12 cm – 4¾"	0,25 mm	HF511-051
	0,80 mm	HF511-151

Passende Bipolare Anschlusskabel auf Seite 189.

Suitable bipolar connecting cables on page 189.

Bipolare Pinzetten

Bipolar Forceps



Anschluss
Plug



Länge Length	Spitzenbreite Width of tips	Standard	Standard
15 cm – 6"	0,30 mm	HF515-015	–
	1,00 mm	HF515-115	HF515-615
18 cm – 7"	0,30 mm	–	HF515-518
	1,00 mm	HF515-118	HF515-618
20 cm – 8"	0,30 mm	HF515-020	–
	1,00 mm	HF515-120	HF515-620
22 cm – 8¾"	1,00 mm	HF515-122	–
24 cm – 9½"	1,00 mm	HF515-124	–



Anschluss
Plug



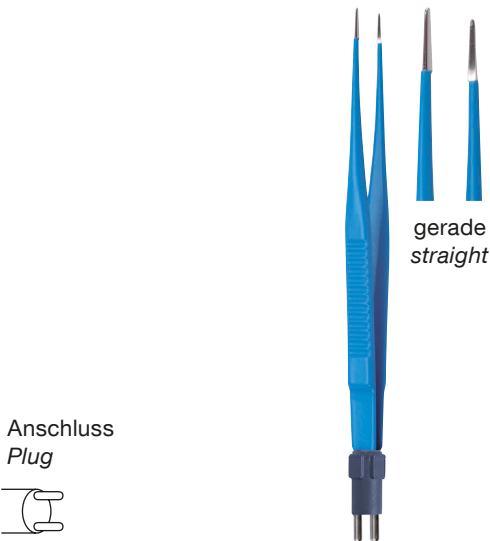
Länge Length	Spitzenbreite Width of tips	NON-STICK	NON-STICK
15 cm – 6"	0,30 mm	HF515-055	–
	0,60 mm	HF515-056	–
	1,00 mm	HF515-155	HF515-655
	2,00 mm	–	HF515-656
18 cm – 7"	0,30 mm	–	HF515-558
	0,60 mm	HF515-059	–
	1,00 mm	HF515-158	HF515-658
	2,00 mm	HF515-159	HF515-659
20 cm – 8"	1,00 mm	HF515-170	–
	2,00 mm	HF515-171	–
22 cm – 8¾"	1,00 mm	HF515-172	–
	2,00 mm	HF515-173	–

Passende Bipolare Anschlusskabel auf Seite 189.

Suitable bipolar connecting cables on page 189.

Bipolare Pinzetten

Bipolar Forceps



Länge Length	Spitzenbreite Width of tips	Standard
15 cm – 6"	1,00 mm	HF516-115
18 cm – 7"	1,00 mm	HF516-118
20 cm – 8"	0,30 mm	HF516-020
	1,00 mm	HF516-120



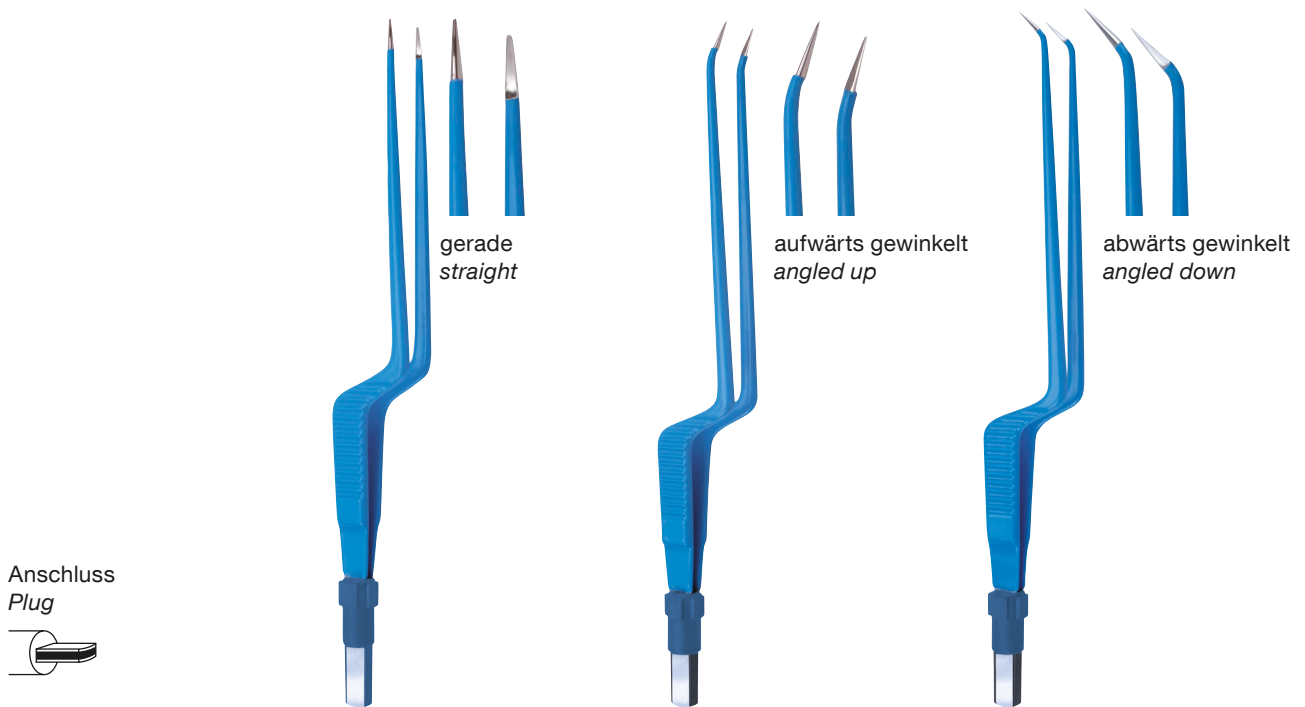
Länge Length	Spitzenbreite Width of tips	NON-STICK	NON-STICK
18 cm – 7"	0,30 mm	–	HF516-558
	1,00 mm	HF516-158	–
	2,00 mm	HF516-159	–
20 cm – 8"	1,00 mm	HF516-170	–
22 cm – 8¾"	2,00 mm	HF516-173	–

2-Pin-Stecker (US-Standard).
Passende Bipolare Anschlusskabel auf Seite 189.

2-pin-plug (US-Standard).
Suitable bipolar connecting cables on page 189.

Bipolare Pinzetten

Bipolar Forceps



Länge Length	Spitzenbreite Width of tips	Standard	Standard	Standard
16,5 cm – 6½"	0,60 mm	HF520-017	–	–
18 cm – 7"	0,30 mm	HF520-018	–	–
	1,00 mm	HF520-118	HF520-518	–
20 cm – 8"	1,00 mm	HF520-120	HF520-520	–
22 cm – 8¾"	0,30 mm	HF520-022	HF520-422	–
	1,00 mm	HF520-122	HF520-522	HF520-922
24 cm – 9½"	0,30 mm	HF520-024	–	–
	1,00 mm	HF520-124	–	–

Passende Bipolare Anschlusskabel auf Seite 189.

Suitable bipolar connecting cables on page 189.

Bipolare Pinzetten

Bipolar Forceps



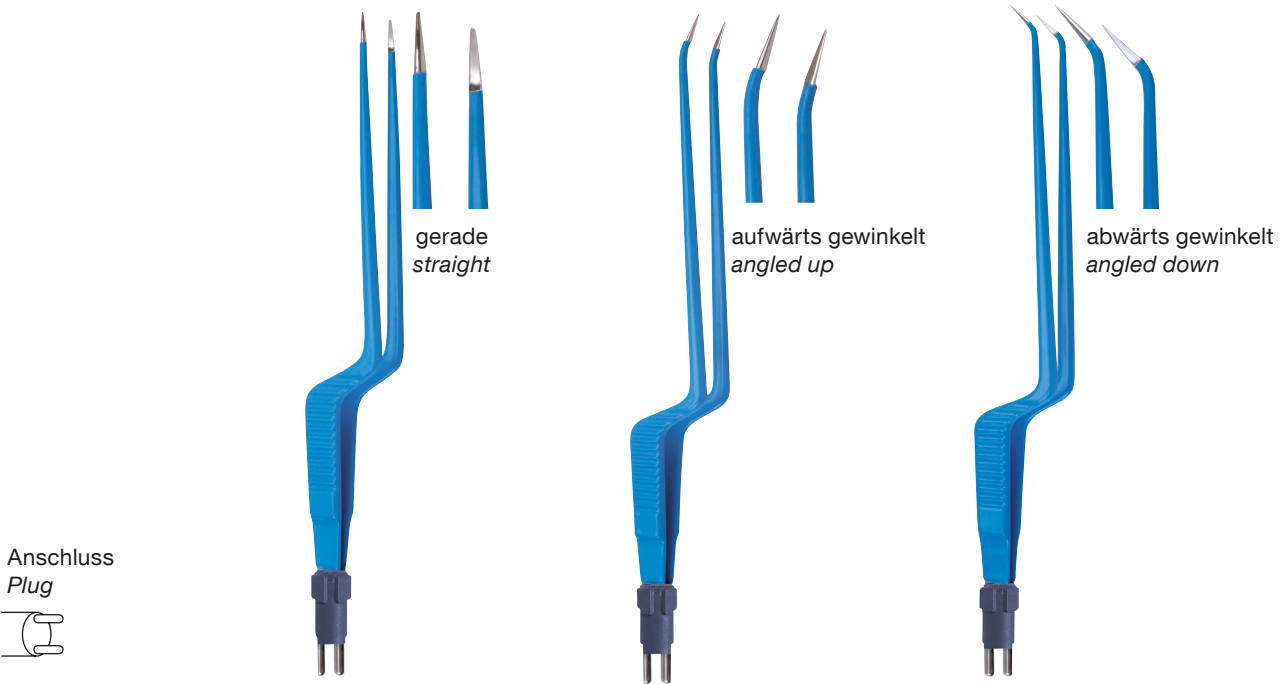
Länge Length	Spitzenbreite Width of tips	NON-STICK	NON-STICK
18 cm – 7"	0,30 mm	HF520-058	–
	0,60 mm	HF520-059	–
	1,00 mm	HF520-158	–
	2,00 mm	HF520-159	–
20 cm – 8"	0,30 mm	HF520-070	–
	0,60 mm	HF520-071	–
	1,00 mm	HF520-170	HF520-570
	2,00 mm	HF520-171	–
22 cm – 8¾"	0,60 mm	HF520-073	–
	1,00 mm	HF520-172	HF520-572
	2,00 mm	HF520-173	–
24 cm – 9½"	0,60 mm	HF520-075	–
	1,00 mm	HF520-174	–
	2,00 mm	HF520-175	–

Passende Bipolare Anschlusskabel auf Seite 189.

Suitable bipolar connecting cables on page 189.

Bipolare Pinzetten

Bipolar Forceps



Länge Length	Spitzenbreite Width of tips	Standard	Standard	Standard
18 cm – 7"	1,00 mm	HF521-118	–	HF521-918
20 cm – 8"	0,30 mm	–	HF521-420	–
	1,00 mm	HF521-120	–	–
22 cm – 8¾"	1,00 mm	HF521-122	–	–

2-Pin-Stecker (US-Standard).
Passende Bipolare Anschlusskabel auf Seite 189.

2-pin-plug (US-Standard).
Suitable bipolar connecting cables on page 189.

Bipolare Pinzetten

Bipolar Forceps



Anschluss
Plug



Länge Length	Spitzenbreite Width of tips	NON-STICK	NON-STICK	NON-STICK
18 cm – 7"	0,60 mm	HF521-059	–	–
	1,00 mm	HF521-158	–	–
	2,00 mm	HF521-159	–	–
20 cm – 8"	0,30 mm	HF521-070	–	–
	0,60 mm	HF521-071	–	–
	1,00 mm	HF521-170	HF521-570	HF521-970
	2,00 mm	HF521-171	–	–
22 cm – 8¾"	0,30 mm	HF521-072	–	–
	0,60 mm	HF521-073	–	–
	1,00 mm	HF521-172	–	–
	2,00 mm	HF521-173	–	–
24 cm – 9½"	1,00 mm	HF521-174	–	–
	2,00 mm	HF521-175	–	–

2-Pin-Stecker (US-Standard).
Passende Bipolare Anschlusskabel auf Seite 189.

2-pin-plug (US-Standard).
Suitable bipolar connecting cables on page 189.

Bipolare Pinzetten

Bipolar Forceps





gerade
straight



bajonett, gerade
bayonet, straight



mit Spülung
with irrigation



mit Spülung
with irrigation

Anschluss
Plug



Länge Length	Spitzenbreite Width of tips	Standard	Standard
18cm – 7"	0,5 x 8 mm	HF530-018	–
	1,0 x 8 mm	–	HF532-118



bajonett, gerade
bayonet, straight



mit Spülung
with irrigation

Anschluss
Plug



Länge Length	Spitzenbreite Width of tips	Standard
20 cm – 8"	1,5 x 8 mm	HF533-220

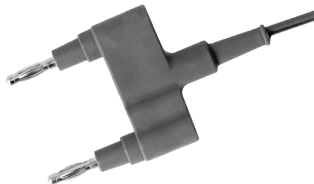
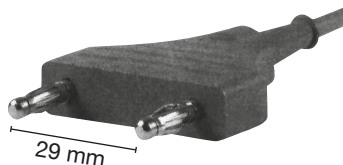
2-Pin-Stecker (US-Standard).
Passende Bipolare Anschlusskabel auf Seite 189.

2-pin-plug (US-Standard).
Suitable bipolar connecting cables on page 189.

Bipolare Anschlusskabel, für bipolare Pinzetten

Bipolar Connecting Cables, for Bipolar Forceps



	Flachstecker Flat plug		2-Pin Stecker US-Standard 2-pin plug US-Standard	
	Instrumentenseite Instrument side			
Geräteseite Generator side	Länge Length		Länge Length	
 Steg biegsam / flexible joint	4 m	HF310-104	4 m	HF310-3031
 Erbe	3 m	HF310-113	–	–
 Martin, Berchtold, Aesculap	3 m	HF310-123	–	–
	5 m	HF310-125	–	–
 Valleylab, Lamidey, EMC	3 m	HF310-133	3 m	HF310-333
	5 m	HF310-135	–	–



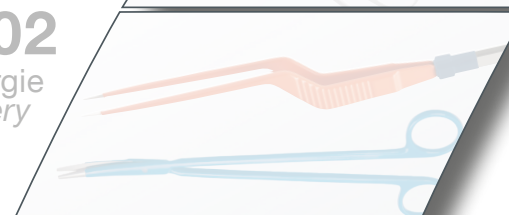
01

Allgemeines Instrumentarium
General Surgical Instruments



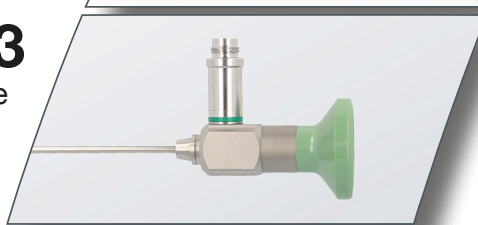
02

HF - Chirurgie
HF - Surgery



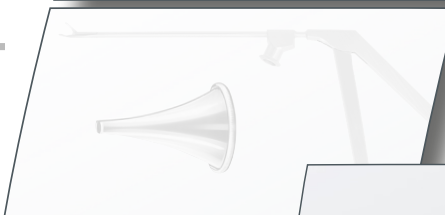
03

HNO - Endoskope
Kaltlichtkabel
*ENT - Endoscopes
Cold Light Cables*



04

Otologie und
Ohr - Mikroinstrumente
*Otology and
Ear Microsurgery Instruments*



05

Rhinologie und Rhinoplastik
Rhinology and Rhinoplasty



06

Adenotomie, Tonsillektomie,
Kehlkopfinstrumente
*Adenoidectomy, Tonsillectomy,
Larynx Instruments*



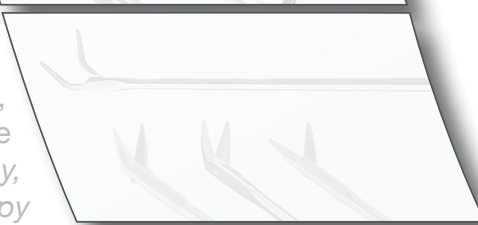
07

Sinuskopie
Sinuscopy



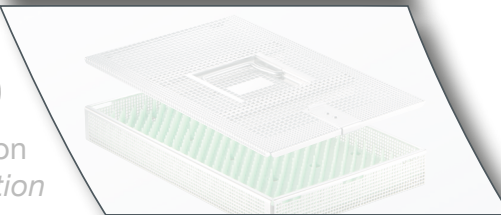
08

Laryngoskopie, Bronchoskopie,
Oesophagoskopie
*Laryngoscopy, Bronchoscopy,
Esophagoscopy*



09

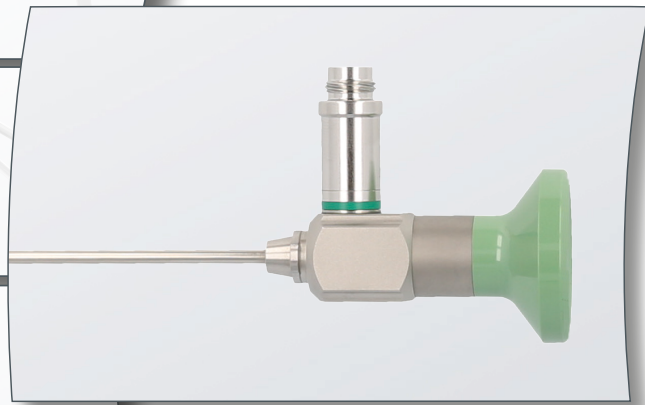
Reinigung, Pflege, Sterilisation
Cleaning, Care, Sterilization



Index

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Alphabetical Index, Numerical Index

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HNO - Endoskope
Kaltlichtkabel
*ENT - Endoscopes
Cold Light Cables*

03 – HNO-Endoskope, Kaltlichtkabel

03 – ENT Endoscopes, Cold Light Cables



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Adapter für Kaltlichtkabel	<i>Adapters for Cold Light Cables</i>	196

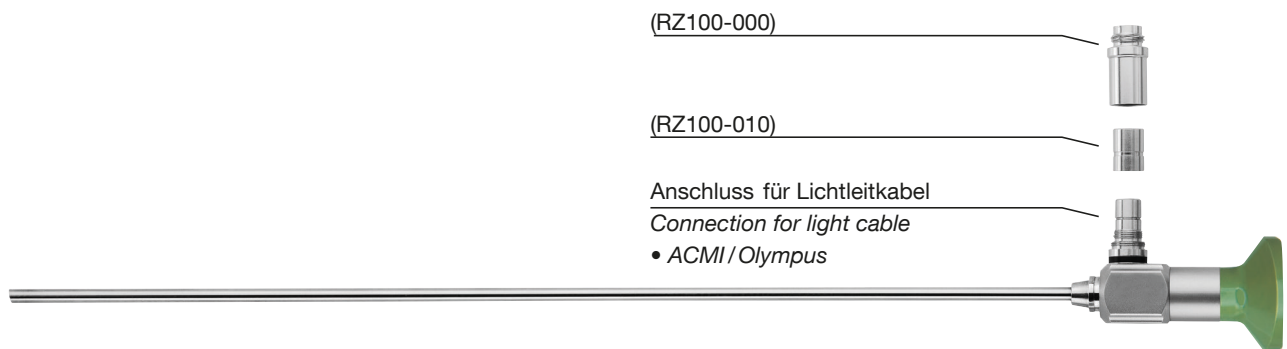


Lichtleitkabel-Adapter für Anschlussstandards
(im Lieferumfang enthalten):

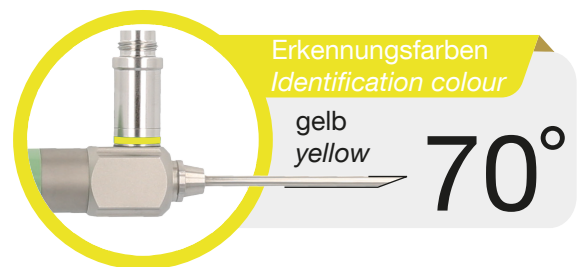
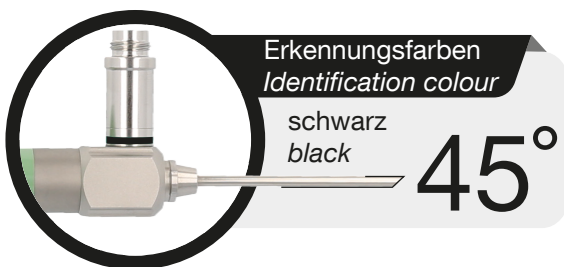
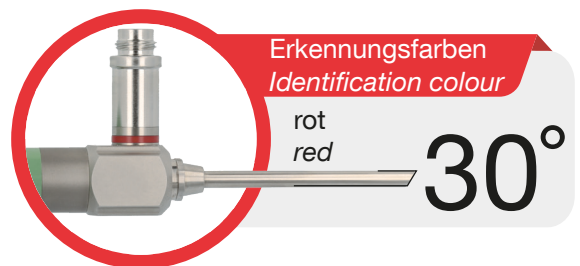
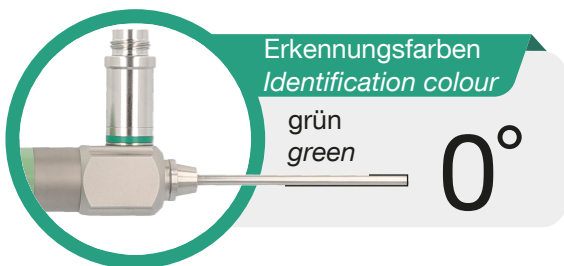
- RUDOLF/Storz/Olympus/Aesculap (RZ100-000)
- Wolf (Adapter RZ100-010)

Light guide adapter, for light cable connection standards
(included):

- RUDOLF/Storz/Olympus/Aesculap (RZ100-000)
- Wolf (RZ100-010)

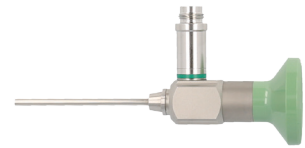


Erkennungsfarben für die Blickrichtungen
Identification colours for the viewing directions



2,7

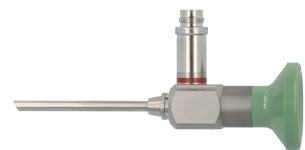
Otoskope
Otoscopies



Bestell Nr. Ordering no.	Durchmesser Diameter	Blickrichtung View direction	Arbeitslänge Working length	Erkennungsfarbe Identification colour
EN127-000	2,7 mm	0° Otoscope	50 mm	grün / green
EN127-030	2,7 mm	30° Otoscope	50 mm	rot / red

4

Otoskope
Otoscopies



Bestell Nr. Ordering no.	Durchmesser Diameter	Blickrichtung View direction	Arbeitslänge Working length	Erkennungsfarbe Identification colour
EN140-100	4 mm	0° Otoscope	50 mm	grün / green
EN140-130	4 mm	30° Otoscope	50 mm	rot / red

2,7

Sinuskope
Sinusscopes



Bestell Nr. Ordering no.	Durchmesser Diameter	Blickrichtung View direction	Arbeitslänge Working length	Erkennungsfarbe Identification colour
EN127-100	2,7 mm	0° Sinuscope	175 mm	grün / green
EN127-130	2,7 mm	30° Sinuscope	175 mm	rot / red
EN127-170	2,7 mm	70° Sinuscope	175 mm	gelb / yellow

4

Sinuskope
Sinusscopes



Bestell Nr. Ordering no.	Durchmesser Diameter	Blickrichtung View direction	Arbeitslänge Working length	Erkennungsfarbe Identification colour
EN140-000	4 mm	0° Sinuscope	175 mm	grün / green
EN140-030	4 mm	30° Sinuscope	175 mm	rot / red
EN140-045	4 mm	45° Sinuscope	175 mm	schwarz / black
EN140-070	4 mm	70° Sinuscope	175 mm	gelb / yellow

Kaltlichtkabel - HTT - Kabel

Cold Light Cables - HTT - Cables



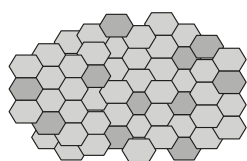
20% mehr Lichtdurchlässigkeit
als bei Standardkabeln

20% more light transmission
than with standard cables



HTT-Cables

High Transmission Technology
High Transmission Technology



Verschmolzene Fasern
Fused fibres

ohne Adapter
without adapters

inkl. RUDOLF / Storz Adapter IM220-020 + IM220-040
(Endoskop- und Lichtquellenseite)
incl. RUDOLF / Storz adapter IM220-020 + IM220-040
(Endoscope and light source side)

Länge <i>Length</i>	Durchmesser <i>Diameter</i>	Bestell Nr. <i>Ordering no.</i>	Set Bestell Nr. <i>Ordering Set no.</i>
1,8 m	Ø 2,5 mm	IM199-181	IM199-1811
2,3 m	Ø 2,5 mm	IM199-231	IM199-2311
1,8 m	Ø 3,5 mm	IM201-181	IM201-1811
2,3 m	Ø 3,5 mm	IM201-231	IM201-2311

Empfohlene Kombination von
Kaltlichtkabeln mit Endoskopen

*Recommended combination of
cold light cables with endoscopes*



Ø 2,5

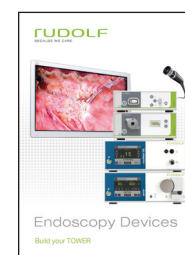
2.7

Ø 3,5

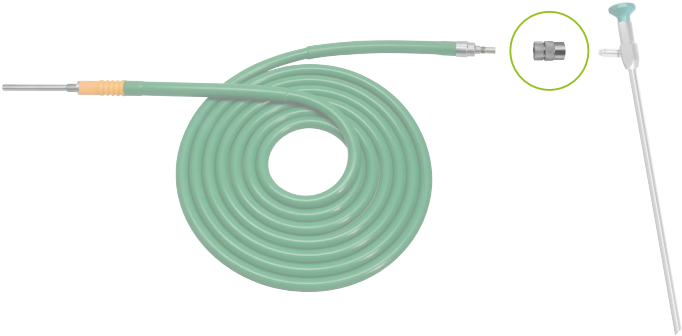
4



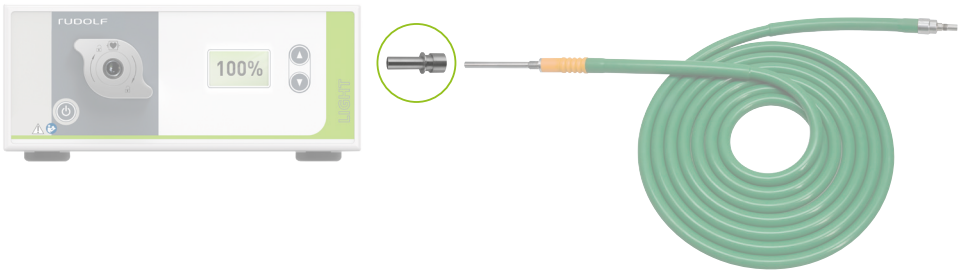
Weitere Geräte finden Sie in ZK 583-02 Endoskopiegeräte
More units can be found in ZK 583-02 Endoscopy Devices



Adapter für Kaltlichtkabel Adapters for Cold Light Cables



Verbindung Endoskopseite (Lichtausgang) Connection Endoscope Side (Light Output)	Adapter Adapter	Bestell Nr. Ordering no.
RUDOLF / Storz		IM220-020
Wolf (Snap-In)		IM220-021
ACMI (Snap-In)		IM220-022
Stryker		IM220-025



Verbindung Lichtquellenseite (Lichteingang) Connection Light Source Side (Light Input)	Adapter Adapter	Bestell Nr. Ordering no.
RUDOLF / Storz		IM220-040
Wolf		IM220-041
Olympus		IM220-043

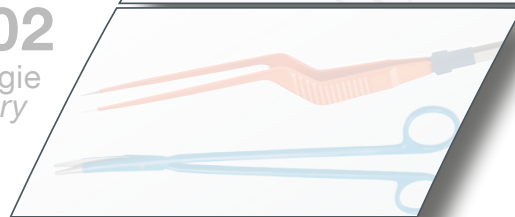
01

Allgemeines Instrumentarium
General Surgical Instruments



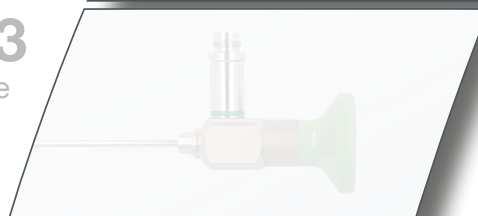
02

HF - Chirurgie
HF - Surgery



03

HNO - Endoskope
Kaltlichtkabel
*ENT - Endoscopes
Cold Light Cables*



04

Otologie und
Ohr - Mikroinstrumente
*Otology and
Ear Microsurgery Instruments*



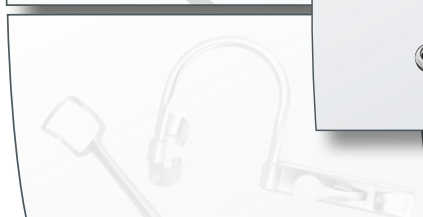
05

Rhinologie und Rhinoplastik
Rhinology and Rhinoplasty



06

Adenotomie, Tonsillektomie,
Kehlkopfinstrumente
*Adenoidectomy, Tonsillectomy,
Larynx Instruments*



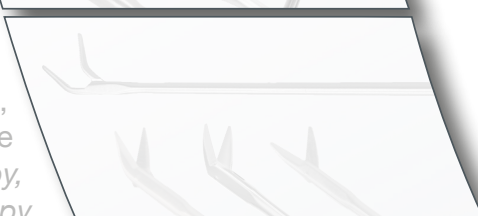
07

Sinuskopie
Sinuscopy



08

Laryngoskopie, Bronchoskopie,
Oesophagoskopie
*Laryngoscopy, Bronchoscopy,
Esophagoscopy*



09

Reinigung, Pflege, Sterilisation
Cleaning, Care, Sterilization



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Mikro-Ohrzängchen mit Rohrschaft	<i>Micro Ear Forceps with Tubular Sheath</i>	254
Mikro-Ohrzängchen mit ovalen Löffeln	<i>Micro Ear Forceps with Oval Cupped Jaws</i>	255 – 256
Mikro-Ohrzängchen, mit Rohrschaft und runden Löffeln	<i>Micro Ear Forceps, with Tubular Sheath and Round Cupped Jaws</i>	257
Mikro-Ohrzängchen, mit Rohrschaft und ovalen Löffeln	<i>Micro Ear Forceps, with Tubular Sheath and Oval Cupped Jaws</i>	258
Mikro-Ohrscherchen	<i>Micro Ear Scissors</i>	259 – 261
Mikro-Ohrscherchen mit Rohrschaft	<i>Micro Ear Scissors with tubular Sheath</i>	262 – 263
Hammerkopfstanzen, Drahtbiegezängchen	<i>Malleus Nippers, Wire bending Forceps</i>	264
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Mikrochirurgie - Messer, Parazentesenadeln	<i>Micro Surgery Knives, Tympanum Perforators</i>	266 – 269
Mikrochirurgie - Rundmesser	<i>Micro Surgery - round Knives</i>	270
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Küretten, Löffel, Schlingen	<i>Curettes, Spoons, Loops</i>	278
Häkchen	<i>Hooks</i>	279



KNAPP

			
stumpf / stumpf blunt / blunt	spitz / spitz sharp / sharp	stumpf / stumpf blunt / blunt	spitz / spitz sharp / sharp
gerade straight		gebogen curved	
10,5 cm – 4¼"		10,5 cm – 4¼"	
RU 2404-01	RU 2404-03	RU 2405-01	RU 2405-03



				
	gerade straight	gebogen curved	gerade straight	gebogen curved
9,5 cm – 3¾"	RU 2420-09	RU 2421-09	RU 2422-09	RU 2423-09
10,5 cm – 4¼"	RU 2420-10	RU 2421-10	RU 2422-10	RU 2423-10
11,5 cm – 4½"	RU 2420-11	RU 2421-11	RU 2422-11	RU 2423-11



große Ringe
large rings

	
gerade straight	gebogen curved
10 cm – 4"	
RU 2426-10	RU 2427-10





CC

Ceramic Coating

TC

Hard Metal

MC

SuperCut

gerade

straight

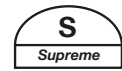
gebogen

curved

Typ / Type	11,5 cm – 4½"	
	RU 2460-11	RU 2461-11
TC	RU 2462-11	RU 2463-11
TC/MC	–	RU 2463-11M
TC/MC/CC	–	RU 2463-11N



BABY-METZENBAUM



gerade
straight



gebogen
curved



gerade
straight



gebogen
curved

Typ / Type	9 cm – 3½"		11,5 cm – 4½"	
	–	–	RU 1280-11	RU 1281-11
S	–	–	–	RU 1281-11S
MC	–	–	RU 1280-11M	RU 1281-11M
TC	RU 1280-49	RU 1281-49	RU 1280-51	RU 1281-51



METZENBAUM-FINO



stumpf / stumpf
blunt / blunt



gebogen
curved



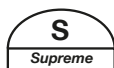
spitz / spitz
sharp / sharp

gebogen
curved

Typ / Type	14,5 cm – 5¾"		
	RU 1290-14	RU 1291-14	RU 1293-14
MC	RU 1290-14M	RU 1291-14M	–
TC	RU 1306-14	RU 1316-14	RU 1318-14
TC/MC	–	RU 1316-14M	–

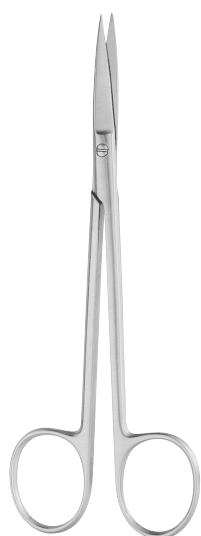


METZENBAUM



stumpf / stumpf
blunt / blunt

Typ / Type	gebogen curved	gerade straight	gebogen curved
	13 cm – 5"	14,5 cm – 5¾"	
	RU 1311-13	RU 1301-14	RU 1311-14
S	–	–	RU 1311-14S
MC	–	RU 1301-14M	RU 1311-14M
TC	–	RU 1304-14	RU 1314-14
TC/MC	–	–	RU 1314-14M
TC/CC	–	–	RU 1314-14C
TC/MC/CC	–	–	RU 1314-14N



JOSEPH



gerade
straight

gebogen
curved

Typ / Type	14 cm – 5½"	
	RU 1670-14	RU 1671-14
MC	RU 1670-14M	RU 1671-14M
HP	RU 1670-14HP	RU 1671-14HP





Schwedisches Modell
Swedish pattern



MC
SuperCut



HP
High polished



gebogen
curved

Typ / Type	12,5 cm – 5"
MC	RU 1674-12M
HP	RU 1674-12HP

KILNER



KILNER



MC
SuperCut







gebogen
curved

Typ / Type	12,5 cm – 5"	13,5 cm – 5¼"	15,5 cm – 6"
	RU 1675-12	RU 1675-13	RU 1675-15
MC	RU 1675-12M	–	RU 1675-15M

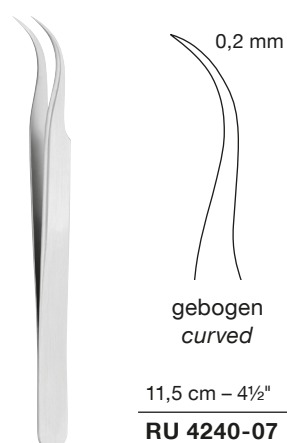
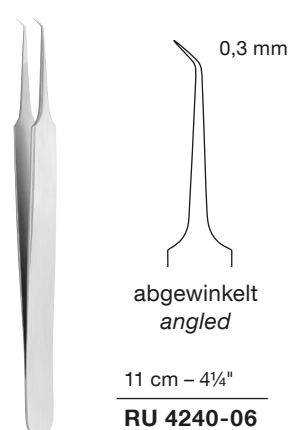
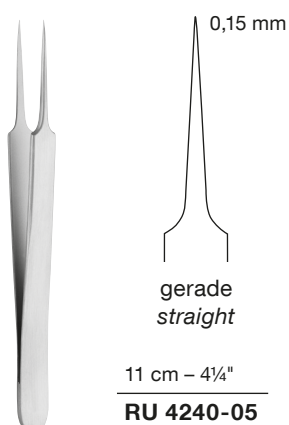
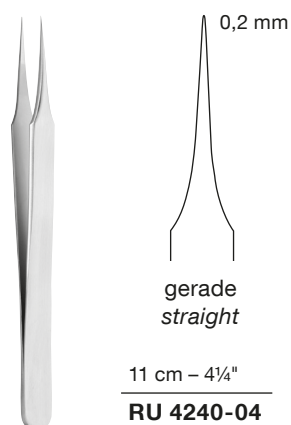
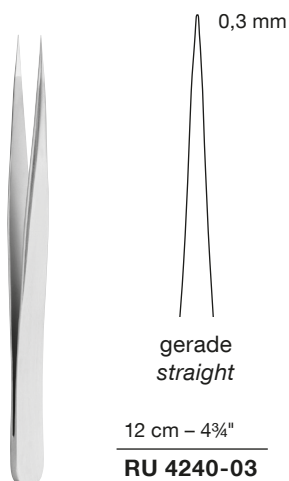
Nerv-Präparierschere
Nerve dissecting scissors

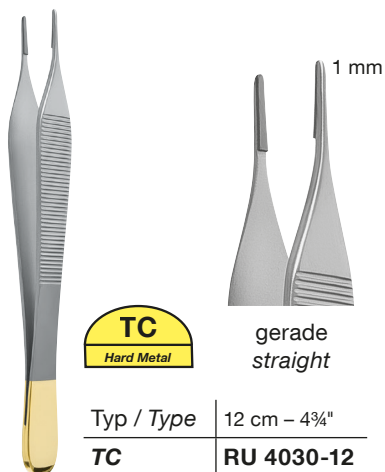
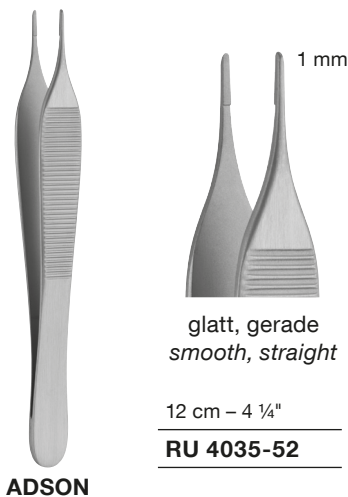
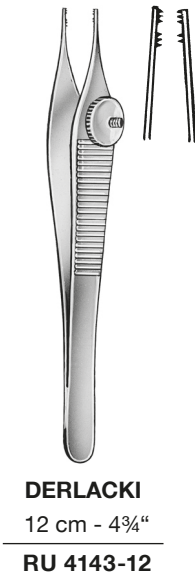
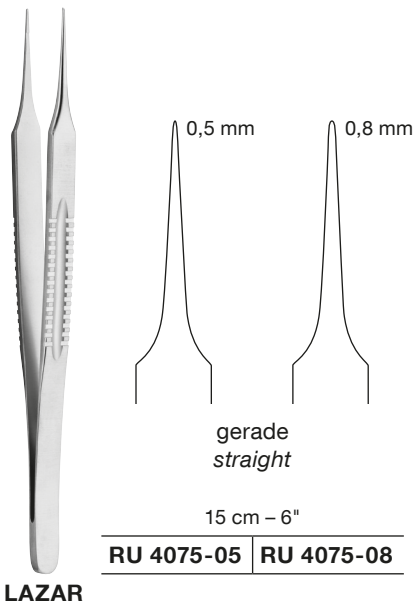


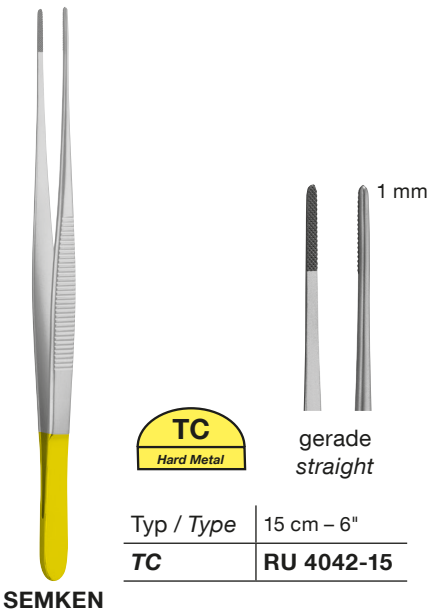
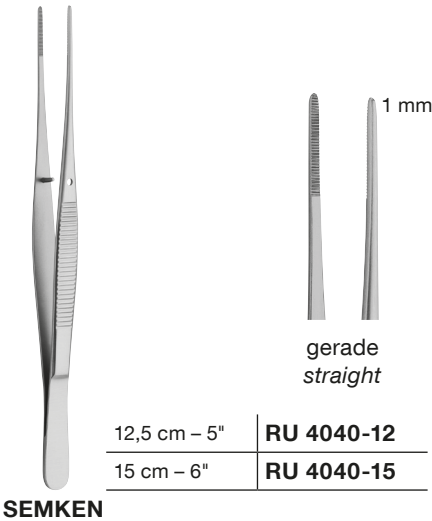
gebogen
curved

15,5 cm – 6"

RU 1792-15

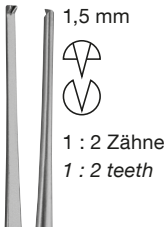






Feine chirurgische Pinzetten

Delicate Tissue Forceps



12,5 cm – 5"	RU 4140-12
15 cm – 6"	RU 4140-15

SEMKEN



TC Hard Metal	Typ Type	gerade straight
14,5 cm – 5"	TC	RU 4140-24

MICRO-SEMKEN



bajonettförmig
bayonet-shaped

1 : 2 Zähne
1 : 2 teeth

	14 cm – 5½"	
1 mm	RU 7862-24	RU 7863-14
2 mm	RU 7862-14	–

LUCAE

Fixierpinzette
Fixing forceps

bajonettförmig
bayonet-shaped

2 mm

gerade, gezahnt,
gerieft
*straight, toothed,
serrated*

	14 cm – 5½"	
	RU 7863-15	

COTTLE

bajonettförmig
bayonet-shaped

1 : 2 Zähne
1 : 2 teeth

	2,2 mm	1 mm
16 cm – 6¼"	RU 7864-16	RU 7864-26
19,5 cm – 7¾"	RU 7864-18	RU 7864-28
21 cm – 8¼"	RU 7864-20	RU 7864-30

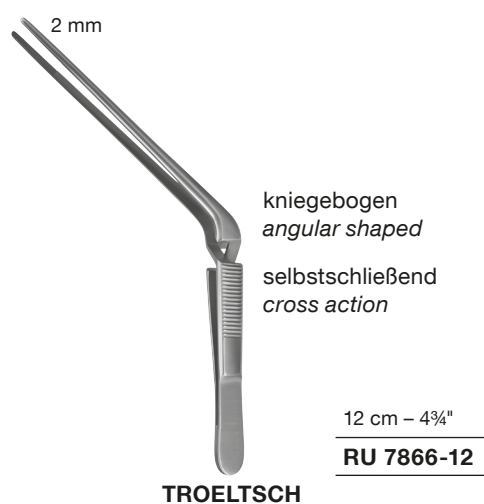
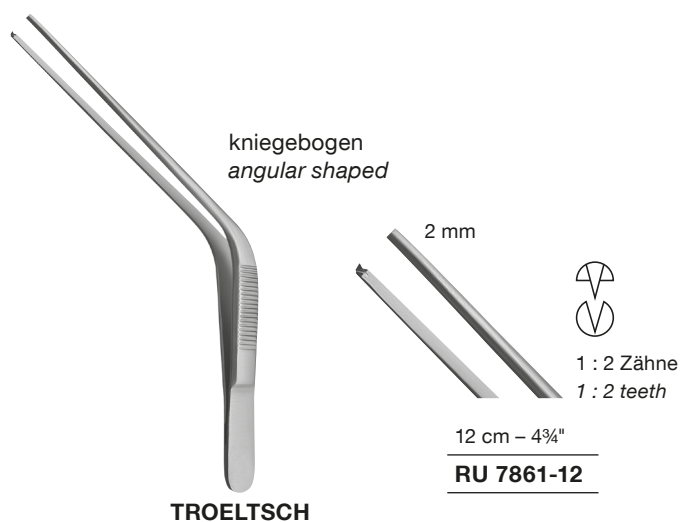
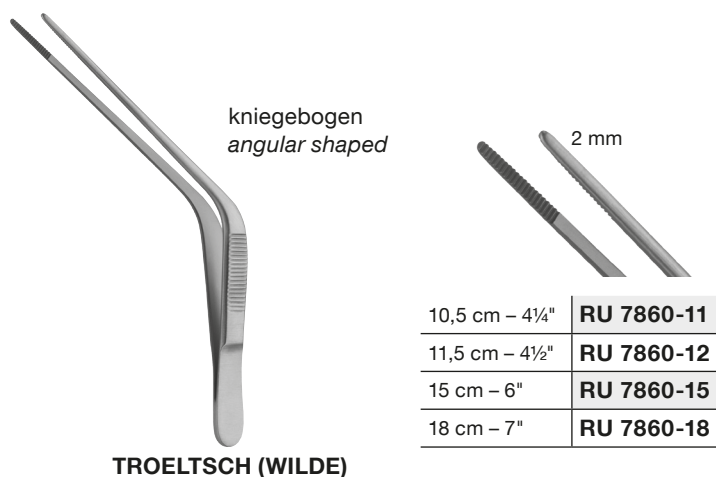
JANSEN-GRUENWALD

bajonettförmig
bayonet-shaped

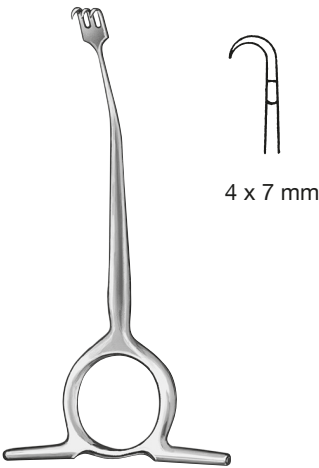
2 mm

16 cm – 6¼"	RU 7865-16
20 cm – 8"	RU 7865-20

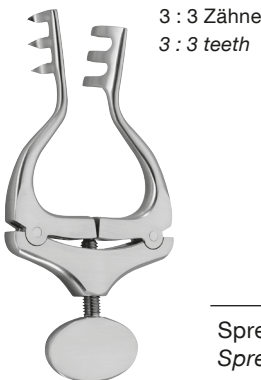
JANSEN



Wundhaken, Wundspreizer
 Retractor, Self-Retaining Retractors



WILLIGER
 12 cm - 4¾"
RU 4472-25



JANZEN

scharf
sharp

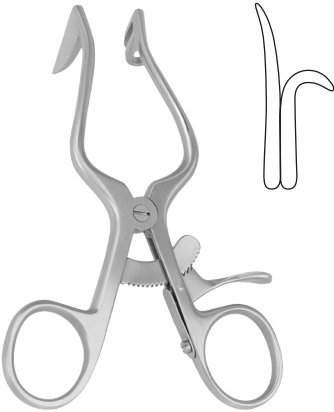
stumpf
blunt

Spreizweite: 45 mm
Spread: 45 mm

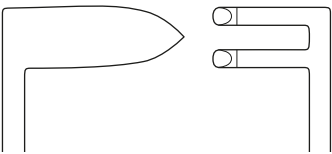
RU 4680-10

RU 4681-10

10 cm – 4"

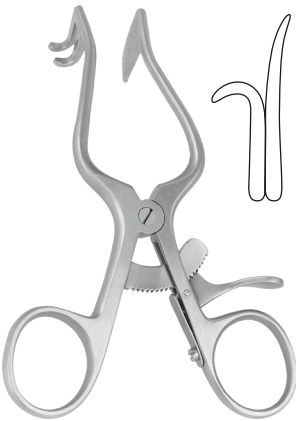


PLESTER

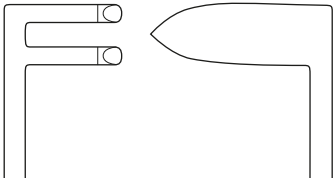


Spreizweite: 55 mm
 Spread: 55 mm

Blatt links voll, spitz
 Blatt rechts 2 Zähne, stumpf
Blade left solid, sharp
Blade right 2 teeth, blunt
 11 cm – 4¼"
RU 4690-01



PLESTER



Spreizweite: 55 mm
 Spread: 55 mm

Blatt links 2 Zähne, stumpf
 Blatt rechts voll, spitz
Blade left 2 teeth, blunt
Blade right solid, sharp
 11 cm – 4¼"
RU 4690-02



WEITLANER

2 : 3 Zähne 2 : 3 teeth			
scharf sharp	stumpf blunt	halbscharf semi-sharp	
10,5 cm – 4¼"	RU 4700-10	RU 4701-10	RU 4702-10



WEITLANER

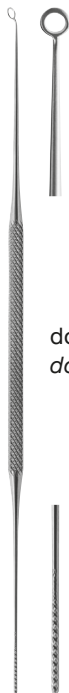
3 : 4 Zähne 3 : 4 teeth			
scharf sharp	stumpf blunt	halbscharf semi-sharp	
13 cm – 5"	RU 4700-13	RU 4701-13	RU 4702-13
16,5 cm – 6½"	RU 4700-16	RU 4701-16	RU 4702-16



	Myrtenblattsonden <i>Myrtle leaf probes</i>
14,5 cm – 5¾"	RU 4914-14
16 cm – 6¼"	RU 4914-16



Ohrsonde, Silber <i>Ear probe, silver</i>
10,5 cm – 4¼"
RU 4916-10



doppelendig
double-ended

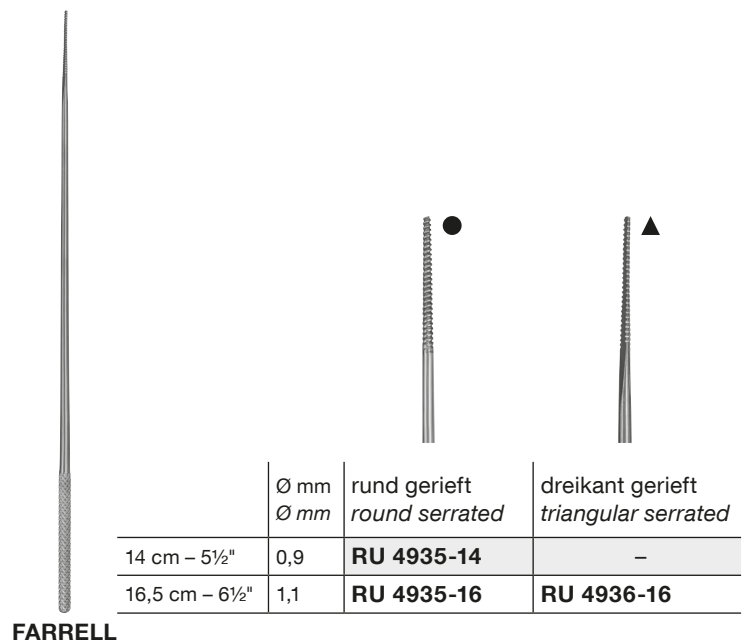
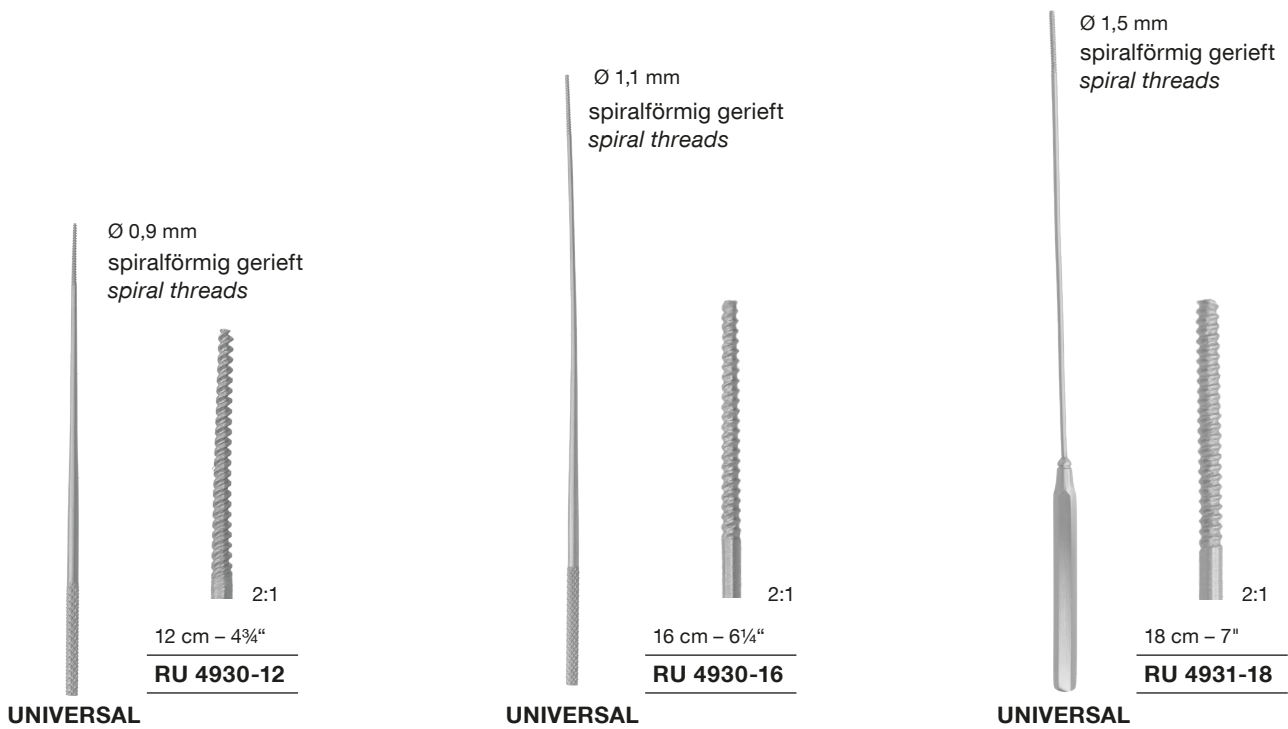
18 cm – 7"
RU 4933-02

JOBSON-HORNE



UNIVERSAL

	Ø 1,7 mm
18,0 cm – 7"	RU 4932-18





Ferozell

Ferozell wird bereits seit Jahrzehnten zur Herstellung von chirurgischen Instrumenten verwendet. Dieser Kunststoff wird überwiegend für Instrumente verwendet, welche neben einem relativ großen Volumen ein verhältnismäßig geringes Gewicht aufweisen müssen.

- Hohe Formstabilität und Abriebfestigkeit

Ferozell has been used for decades in the manufacture of surgical instruments. This plastic is mainly used for instruments with a large volume and a relatively low weight.

- *High shape stability and abrasion resistance*



Propylux

Instrumente mit Propylux Griffen bieten durch die Verwendung eines hochstabilen Thermoplast Kunststoffs folgende Vorteile:

- Hohe Formstabilität und Abriebfestigkeit
- Sehr gute Resistenz gegen Säuren und Laugen
- Hohe Farbbeständigkeit

Instruments with Propylux handles offer the following advantages due to the use of a highly stable thermoplastic:

- *High shape stability and abrasion resistance*
- *Very good resistance to acids and alkalis*
- *High colour fastness*

Meißel und Osteotome

Chisels and Osteotomes



Instrumente mit **Propylux** Griffen

Ein hochstabiles Thermoplast mit wesentlich besseren Eigenschaften als das oft verwendete Ferrozell:

- Exzellente Resistenz gegen Säuren und Laugen, daher hygienisch unbedenklicher als Ferrozell
- Hohe Formstabilität auch nach Hunderten von Steri-Zyklen
- Hohe Festigkeit auch bei extremer Beanspruchung
- Hohe Farbbeständigkeit
- Enorme Reduzierung von Reparaturen
- Zugelassen bei der FDA
- Geeignet für alle Sterilisationsverfahren

Instruments with **Propylux** Handles

A highly resistant thermoplastic having much better characteristics than the often used Ferrozell:

- Excellent resistance against acids and leaches, therefore much safer than Ferrozell from the hygiene point of view
- High form stability even after hundreds of sterilisation cycles
- High solidity even when exposed to extreme loads
- Highly colour-fast
- Tremendously reduced need of repair
- FDA approved
- Suitable for all sterilisation procedures

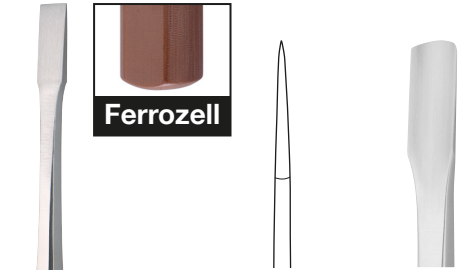


Propylux

gerade straight gerade straight

	Osteotome Osteotomes	Hohlmeißel Gouges
	18 cm – 7"	
4 mm	RU 5334-04X	RU 5335-04X
6 mm	RU 5334-06X	RU 5335-06X
8 mm	RU 5334-08X	RU 5335-08X
10 mm	RU 5334-10X	RU 5335-10X
12 mm	RU 5334-12X	RU 5335-12X

MINI-LEXER



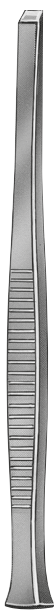
Ferozell

gerade straight gerade straight

	Osteotome Osteotomes	Hohlmeißel Gouges
	18 cm – 7"	
2 mm	RU 5334-02	–
4 mm	RU 5334-04	RU 5335-04
6 mm	RU 5334-06	RU 5335-06
8 mm	RU 5334-08	RU 5335-08
10 mm	RU 5334-10	RU 5335-10
12 mm	RU 5334-12	RU 5335-12

MINI-LEXER





PARTSCH		PARTSCH	
Flachmeißel <i>Chisels</i>			Hohlmeißel <i>Gouges</i>
13,5 cm - 5¼"	mm		13,5 cm - 5¼"
RU 5308-02	2		RU 5314-02
RU 5308-03	3		RU 5314-03
RU 5308-04	4		RU 5314-04
RU 5308-05	5		RU 5314-05
RU 5308-07	7		RU 5314-07
RU 5308-08	8		—







3 mm

RU 5309-03



4 mm

RU 5309-04





3 mm

RU 5315-03



4 mm

RU 5315-04

THIES

16 cm - 6¼"

Flachmeißel
Chisels

THIES

16 cm - 6¼"

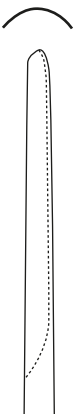
Hohlmeißel
Gouges











gerade
straight

gerade
straight

gerade
straight

	Osteotome <i>Osteotomes</i>	Flachmeißel <i>Chisels</i>	Hohlmeißel <i>Gouges</i>
	13,5 cm – 5¼"		
4 mm	RU 5300-04	RU 5302-04	RU 5304-04
6 mm	RU 5300-06	RU 5302-06	RU 5304-06
8 mm	RU 5300-08	RU 5302-08	RU 5304-08
10 mm	RU 5300-10	RU 5302-10	RU 5304-10
12 mm	RU 5300-12	RU 5302-12	RU 5304-12
14 mm	RU 5300-14	RU 5302-14	RU 5304-14







gerade
straight

gerade
straight

	Flachmeißel <i>Chisels</i>	Hohlmeißel <i>Gouges</i>
	16 cm – 6¼"	
4 mm	RU 5305-34	RU 5305-44
6 mm	RU 5305-36	RU 5305-46

LUCAS



Stößel
Pestles





3 mm

5 mm

16 cm – 6¼"

RU 5317-03	RU 5317-05
-------------------	-------------------





7 mm

9 mm

16 cm – 6¼"

RU 5317-07	RU 5317-09
-------------------	-------------------







2,5 mm

3,5 mm

12 cm – 4¾"

RU 5318-02	RU 5318-03
-------------------	-------------------



Ø 3,1 / 2,6 mm

RU 5366-00



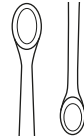
Ø 3 / 2,5 mm

RU 5368-00



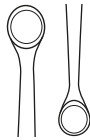
Ø 4,2 / 3,1 mm

RU 5366-01



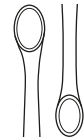
Ø 3,5 / 3 mm

RU 5368-01



Ø 4,8 / 4,2 mm

RU 5366-12



Ø 4,2 / 3,5 mm

RU 5368-12

MARTINI

13,5 cm – 5¼"



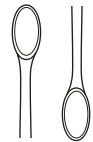
WILLINGER

13,5 cm – 5¼"



JACOBSON

13 cm – 5"



Ø 4 / 3,5 mm

RU 5369-13



JANSEN

15 cm – 6"



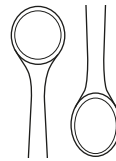
Ø 4,5 / 3,5 mm

RU 7921-15



WILLINGER

20,5 cm – 8"



Ø 6,5 / 6,2 mm

RU 5370-21



JANSEN

16 cm – 6¼"



RU 5367-00/16



VOLKMANN
17 cm – 6¾"



Fig. 0000 – 2,5 mm
RU 5350-40

Fig. 000 – 3,6 mm
RU 5350-30

Fig. 00 – 4,4 mm
RU 5350-20

Fig. 0 – 5,2 mm
RU 5350-10

Fig. 1 – 6,8 mm
RU 5350-01



Fig. 2 – 8,5 mm
RU 5350-02



Fig. 3 – 10 mm
RU 5350-03

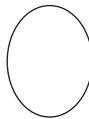


Fig. 4 – 11,5 mm
RU 5350-04

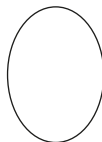


Fig. 5 – 13 mm
RU 5350-05

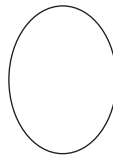


Fig. 6 – 14,5 mm
RU 5350-06

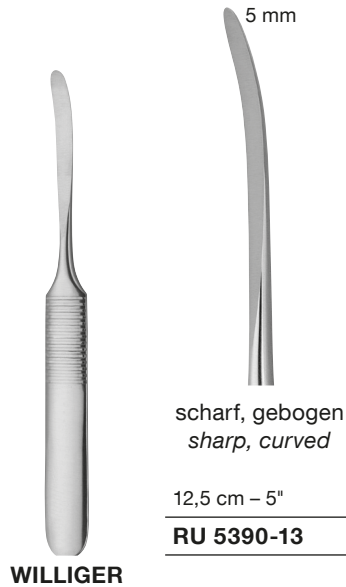
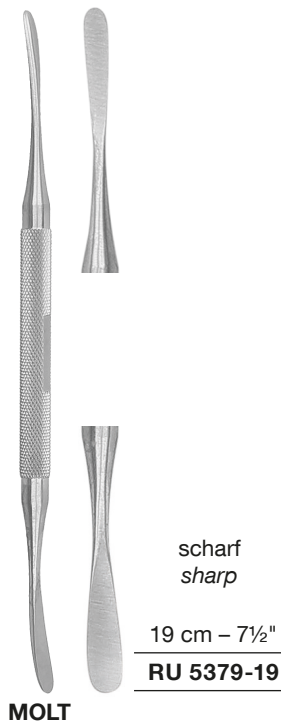


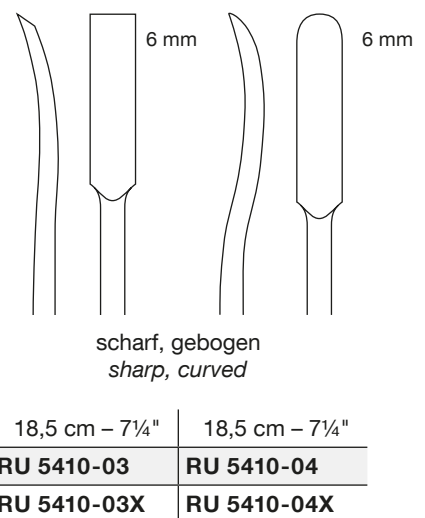
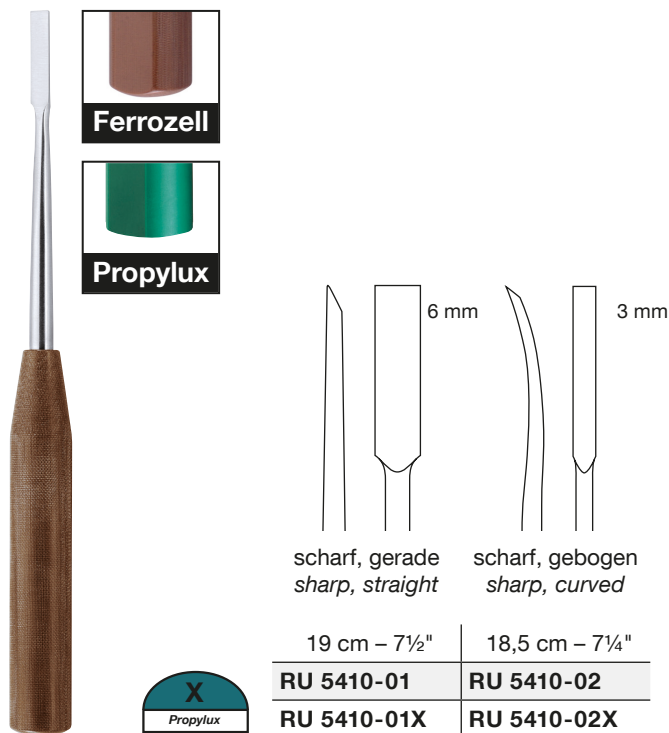
WILLINGER
17,5 cm – 7"

Fig. 00 – 2,5 mm
RU 5356-20

Fig. 1 – 4 mm
RU 5356-01

Fig. 2 – 5,7 mm
RU 5356-02







4,5 mm



leicht gebogen,
stumpf
*slightly curved,
blunt*

15,5 cm – 6"

RU 5431-01

KÖNIG



EICKEN

Ø 6 mm

19,5 cm - 7¾"

RU 5413-06



JANSEN

Ø 9 mm

19,5 cm - 7¾"

RU 5414-09

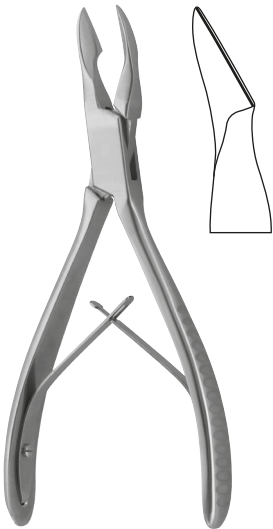


JANSEN

Ø 14 mm

19,5 cm - 7¾"

RU 5414-14



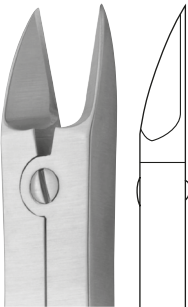
CLEVELAND

15 cm - 6"

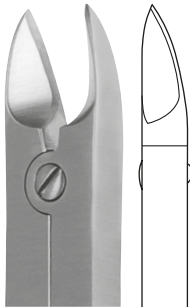
RU 5648-15



BÖHLER



gerade
straight



gebogen
curved

15 cm - 6"

RU 5700-15

RU 5701-15



LUER-FRIEDMANN



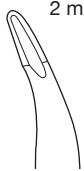
leicht gebogen
slightly curved

14 cm – 5½"

RU 5560-14



FRIEDMANN-DELIKAT



2 mm

gebogen
curved

14 cm – 5½"

RU 5561-15



LEMPERT



3 mm

gerade
straight

16 cm – 6¼"

RU 5570-16

19 cm – 7½"

RU 5570-19



3 mm

gebogen
curved

16 cm – 6¼"

RU 5571-16

19 cm – 7½"

RU 5571-19



BEYER

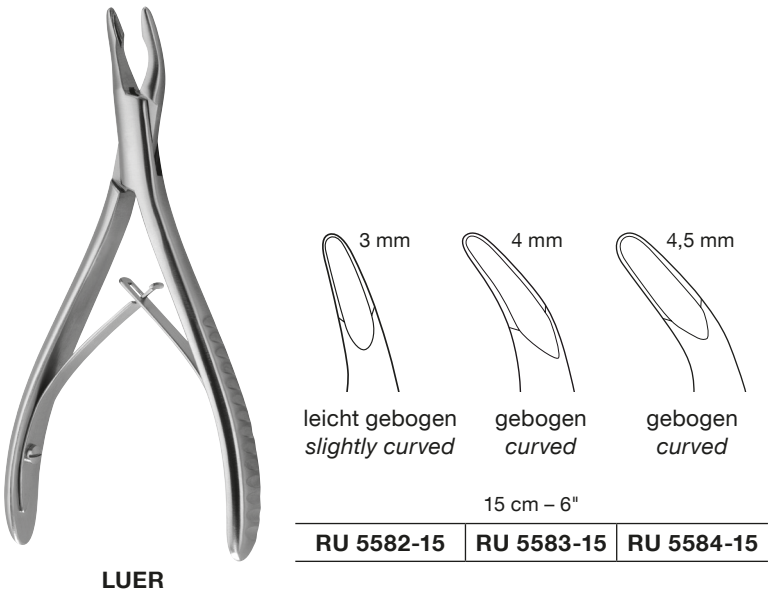
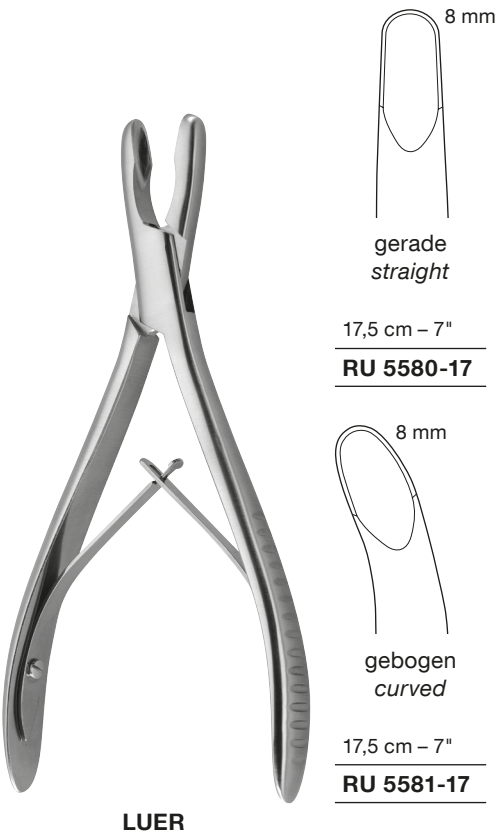
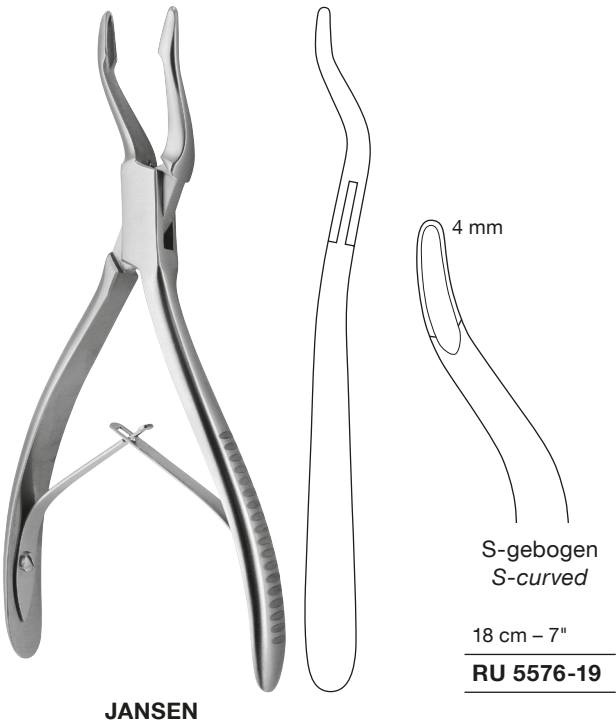
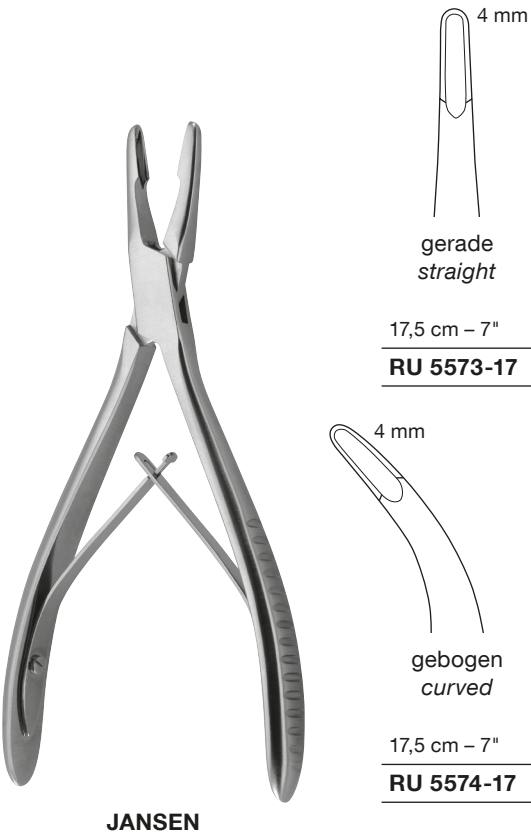


3 mm

gebogen
curved

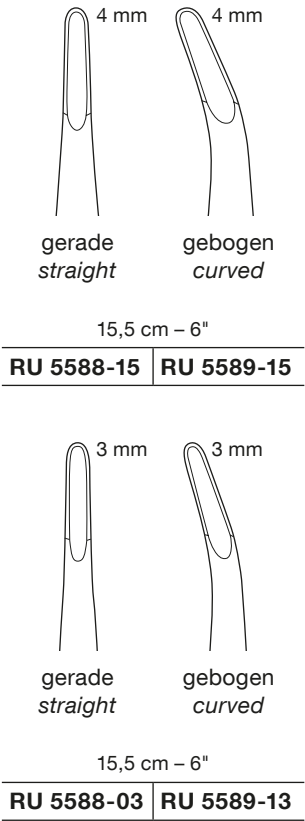
18 cm – 7"

RU 5572-18





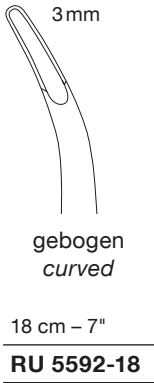
BÖHLER



ZAUFAL-JANSEN



BEYER





Ø 25 mm
135 g

mit auswechselbaren
Kunststoffbacken
*with interchangeable
plastic disks*

Ersatzbackenpaar
Pair of spare disks

RU 5799-51

19 cm – 7½"

RU 5799-18

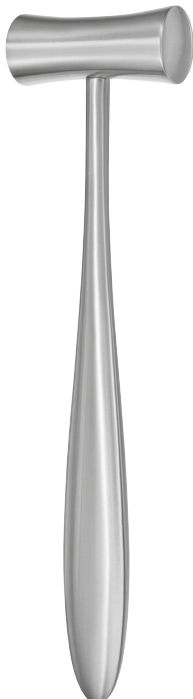


Ø 30 mm
300 g

23,5 cm – 9¼"

RU 5800-23

1:3
BERGMANN



Ø 19 mm
80 g

19 cm – 7½"

RU 5813-01

Ø 25 mm
250 g

19 cm – 7½"

RU 5813-02

LUCAE



Ø 26 mm
170 g

mit auswechselbaren
Kunststoffbacken
*with interchangeable
plastic disks*

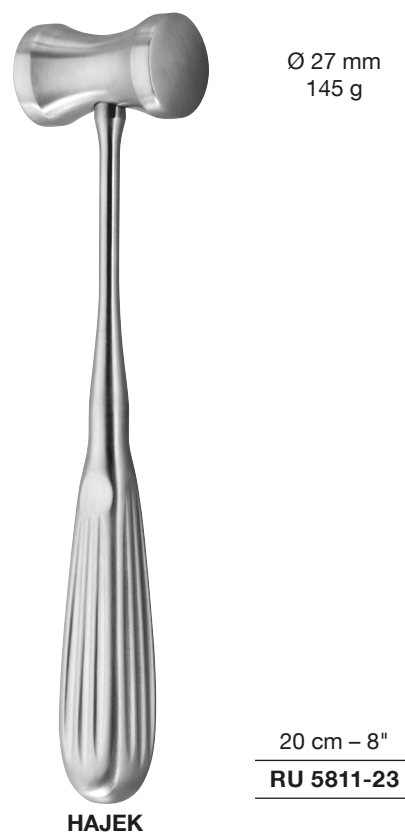
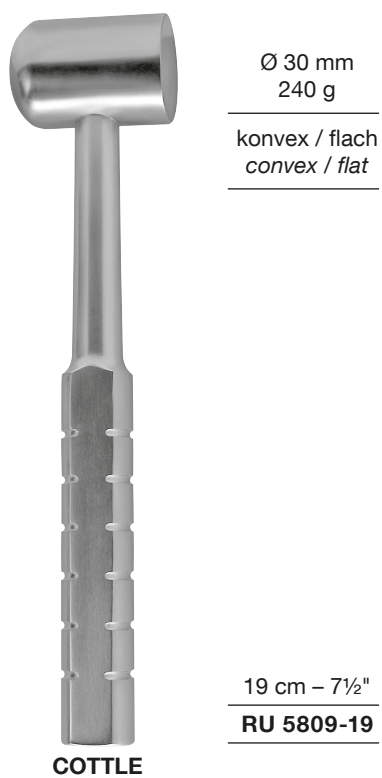
Ersatzbackenpaar
Pair of spare disks

RU 5816-20

19 cm – 7½"

RU 5816-17

MEAD





Schaftlänge <i>Shaft length</i>	Maulbreite <i>Jaw width</i>	aufwärts schneidend 90° <i>cutting upwards 90°</i>
9,5 cm – 3¾"	1 mm	RU 7896-15



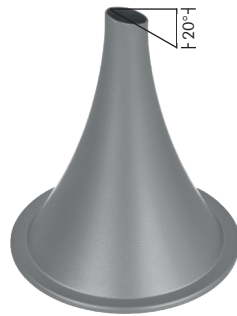
CITELLI-BEYER



Schaftlänge <i>Shaft length</i>	Maulbreite <i>Jaw width</i>	aufwärts schneidend 90° <i>cutting upwards 90°</i>
8,5 cm – 3¼"	3 mm	RU 8134-03
	4 mm	RU 8134-04
	5 mm	RU 8134-05
	6 mm	RU 8134-06



KERRISON



FARRIOR

oval,
20° abgeschrägt
oval,
20° slanted

		I Ø	A Ø	
	Fig. 1	3,0 x 4,0 mm	3,8 x 4,8 mm	RU 7801-01NR
	Fig. 2	4,0 x 5,0 mm	4,8 x 5,8 mm	RU 7801-02NR
	Fig. 3	4,5 x 5,5 mm	5,3 x 6,3 mm	RU 7801-03NR
	Fig. 4	5,0 x 6,0 mm	5,8 x 6,8 mm	RU 7801-04NR
	Fig. 5	5,5 x 6,5 mm	6,3 x 7,3 mm	RU 7801-05NR
	Fig. 6	6,0 x 7,0 mm	6,8 x 7,8 mm	RU 7801-06NR
	Fig. 7	6,5 x 7,5 mm	7,3 x 8,3 mm	RU 7801-07NR
	Fig. 8	7,0 x 8,0 mm	7,8 x 8,8 mm	RU 7801-08NR
	Fig. 9	7,5 x 8,5 mm	8,3 x 9,3 mm	RU 7801-09NR
Satz / Set, Fig. 1-9				RU 7801-90NR



POLITZER
für Kinder
for children

	I Ø	A Ø	rostfreier Stahl stainless steel
Fig. 1	2,0 mm	3,0 mm	RU 7802-02NR
Fig. 2	3,0 mm	4,0 mm	RU 7802-03NR
Fig. 3	4,0 mm	5,0 mm	RU 7802-04NR
Satz / Set, Fig. 1-3			RU 7802-30NR

I Ø = Innendurchmesser
Inner diameter

A Ø = Außendurchmesser
Outer diameter



HARTMANN

für Säuglinge
for babies

	I Ø	A Ø	rostfreier Stahl stainless steel
Fig. 1	2,0 mm	3,0 mm	RU 7804-02NR



HARTMANN

für Erwachsene
for adults

	I Ø	A Ø	rostfreier Stahl stainless steel
Fig. 3	4,0 mm	5,0 mm	RU 7804-04NR
Fig. 4	5,5 mm	6,5 mm	RU 7804-05NR
Fig. 5	6,5 mm	7,5 mm	RU 7804-06NR
Fig. 6	8,0 mm	9,0 mm	RU 7804-07NR
Satz/Set, Fig. 4-6			RU 7804-30NR
Satz/Set, Fig. 3-6			RU 7804-40NR



HARTMANN

für Kinder
for children

	I Ø	A Ø	rostfreier Stahl stainless steel
Fig. 2	3,0 mm	4,0 mm	RU 7804-03NR
Fig. 3	4,0 mm	5,0 mm	RU 7804-04NR
Fig. 4	5,5 mm	6,5 mm	RU 7804-05NR
Satz/Set, Fig. 2-4			RU 7804-20NR

I Ø = Innendurchmesser
Inner diameter

A Ø = Außendurchmesser
Outer diameter



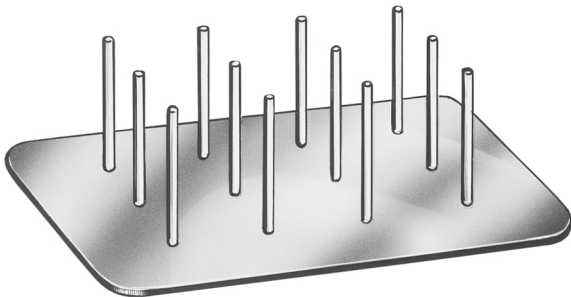
HARTMANN

	I Ø	A Ø	
Fig. 5	8,0 mm	9,0 mm	RU 7809-09
Fig. 6	9,0 mm	10,0 mm	RU 7809-11
Satz/Set, Fig. 5-6			RU 7809-20



schwarz PVD-Hartstoffbeschichtet
 black PVD hard-coated

Metallständer für 12 Ohrspekula
Metal stand for 12 ear specula



RU 7810-12

I Ø = Innendurchmesser
 Inner diameter

A Ø = Außendurchmesser
 Outer diameter



a1 440

RU 7818-00



HARTMANN



LUCAE
HARTMANN



FRENCH

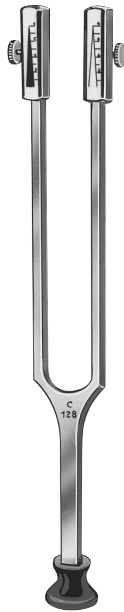
C	128	RU 7820-00	RU 7822-00	RU 7825-02
C1	256	RU 7820-01	RU 7822-01	RU 7825-03
C2	512	RU 7820-02	RU 7822-02	—
C3	1024	RU 7820-03	RU 7822-03	—
C4	2048	RU 7820-04	—	—
C5	4096	RU 7820-05	—	—



verschiebbar bis h
variable up to h (Engl. b)

LUCAE
C 128

RU 7826-00



mit Dämpfer = C 64
ohne Dämpfer = C 128

with clamps = C 64
without clamps = C 128

RYDEL-SEIFFER
C 64 / C 128

RU 7828-00

Stimmungsgabeln für medizinische Zwecke z. B. für Gehörprüfungen (Luft- und Knochenleitung), für Sensibilitätsprüfungen und andere diagnostische Zwecke.

Tuning forks for medical purposes, such as examination of hearing (air and bone conduction), for sensibility examinations and other diagnostic purposes.



RU 7830-05

Satz zu 5 Stimmgabeln, enthaltend:
Set of 5 tuning forks, containing:

RU 7820-02

RU 7820-03

RU 7820-04

RU 7825-03



AL
Aluminium

C 128

RU 7831-02



AL
Aluminium

C 256

RU 7831-03



AL
Aluminium

C 512

RU 7831-04

Stimmgabeln für medizinische Zwecke z. B. für Gehörprüfungen (Luft- und Knochenleitung), für Sensibilitätsprüfungen und andere diagnostische Zwecke.

Tuning forks for medical purposes, such as examination of hearing (air and bone conduction), for sensibility examinations and other diagnostic purposes.



Olive
Olive

Ø 7 mm

5,5 cm – 2¼ "

RU 7842-00

HOUSE

Saugadapter mit Saugunterbrecher
(Schlauchverbinder) LUER / LUER
Suction Adapter, with cut-off hole
(Tube connector) LUER / LUER



Olive
Olive

Ø 7,5 mm

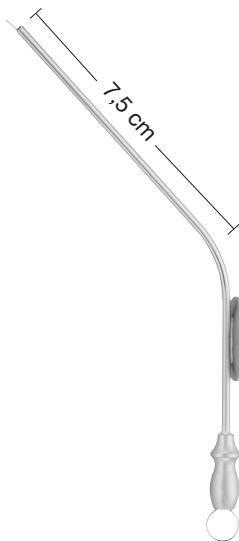
4,5 cm – 1¾ "

RU 7842-00/05



Luer-Lock Anschluss
Luer Lock connection

Außen Ø <i>Outer Diam. Ø</i>	ROSEN (HOUSE)
0,5 mm	RU 7842-10
0,7 mm	RU 7842-11
0,8 mm	RU 7842-31
0,9 mm	RU 7842-12
1,0 mm	RU 7842-32
1,2 mm	RU 7842-13
1,5 mm	RU 7842-14
1,8 mm	RU 7842-18
2,0 mm	RU 7842-20
2,5 mm	RU 7842-25
3,0 mm	RU 7842-30

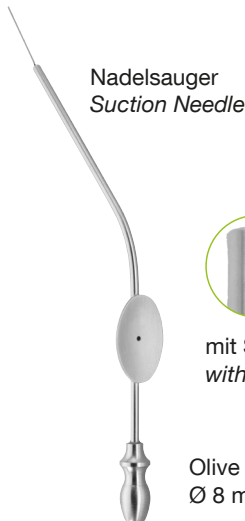


mit Saugunterbrecher
und Mandrel
with cut-off and stylet

Olive
Ø 8 mm

BARON
14 cm - 5½"

Ø mm	Charr./Fr.	
1,0	3	RU 7845-03
1,5	5	RU 7845-05
2,3	7	RU 7845-07



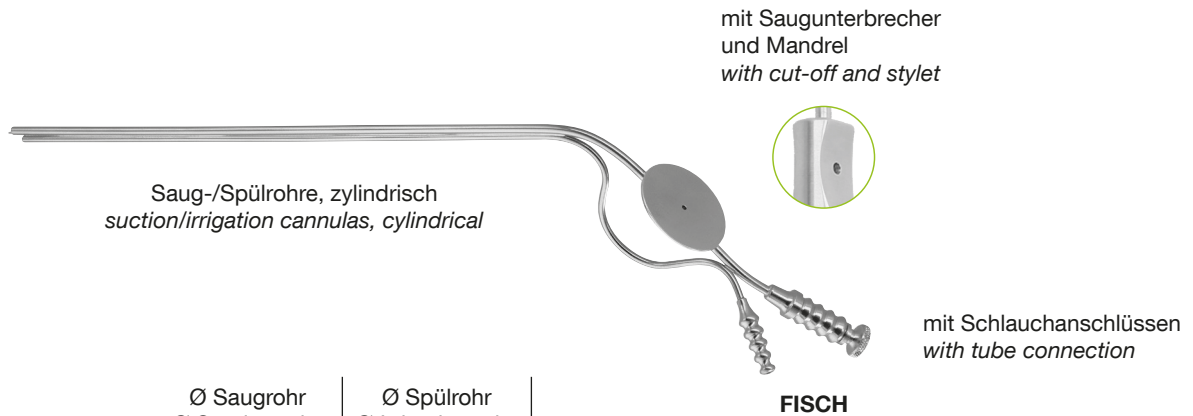
mit Saugunterbrecher
with cut-off

Olive
Ø 8 mm

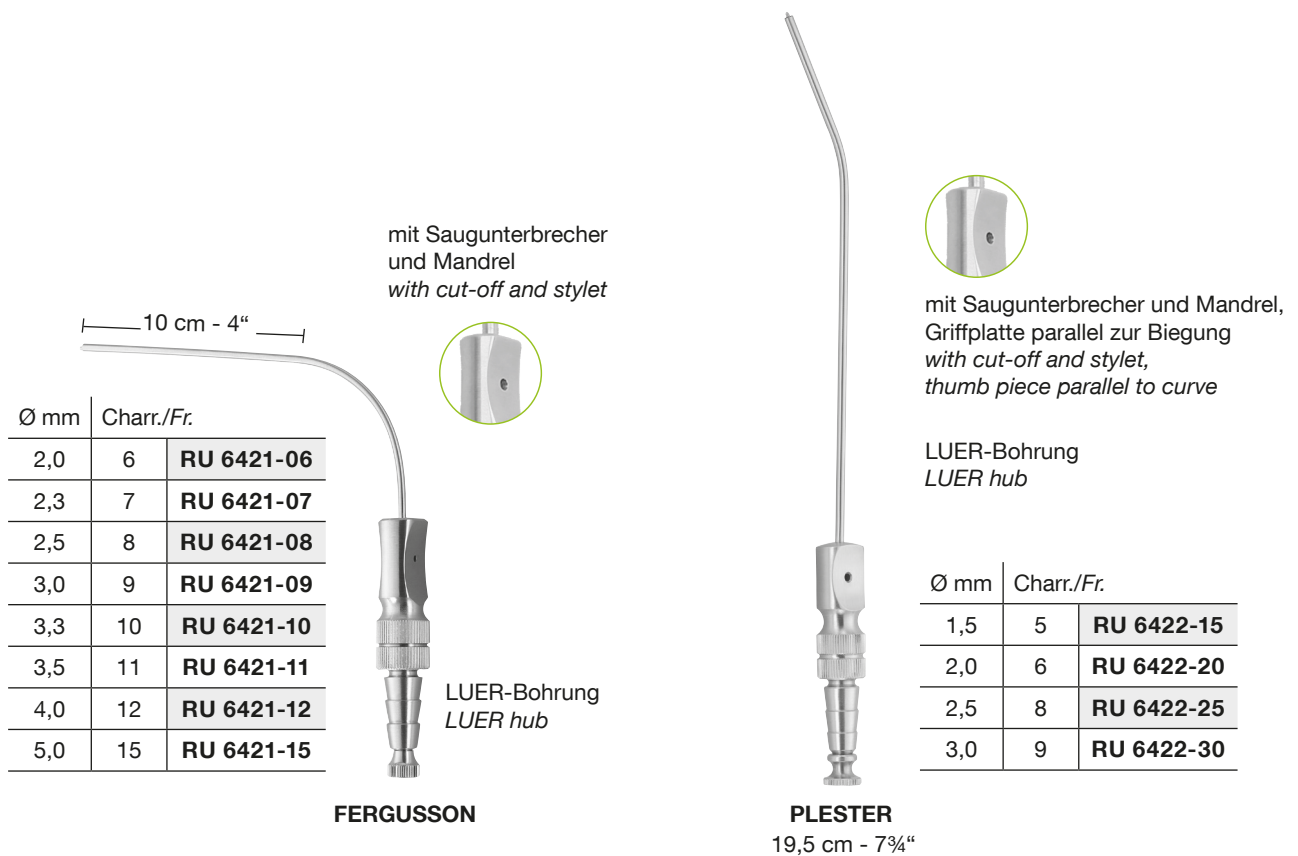
SCHUKNECHT
13 cm - 5"

Ø mm	Gauge	
0,9	20	RU 7845-20
0,7	22	RU 7845-22
0,5	24	RU 7845-24

Saugrohre, Saug- und Spülkanülen Suction Tubes, Suction and Irrigation Cannulae



Ø Saugrohr Ø Suction tube	Ø Spülrohr Ø Irrigation tube	
1,8 mm	1,8 mm	RU 7849-18
2,5 mm	2,0 mm	RU 7849-25
3,0 mm	2,0 mm	RU 7849-30



Ø mm	Charr./Fr.	
2,0	6	RU 6421-06
2,3	7	RU 6421-07
2,5	8	RU 6421-08
3,0	9	RU 6421-09
3,3	10	RU 6421-10
3,5	11	RU 6421-11
4,0	12	RU 6421-12
5,0	15	RU 6421-15

Ø mm	Charr./Fr.	
1,5	5	RU 6422-15
2,0	6	RU 6422-20
2,5	8	RU 6422-25
3,0	9	RU 6422-30

Polypenschnürer, Polypenschlingen

Polypus Snares, Wire Loops



Zugdraht 360° einstellbar
Pull wire 360° adjustable

KRAUSE

18,5 cm - 7¼"

RU 7850-16

Schnürerschlingen
Snare loops

Packung à 12 Stück
package of 1 dozen each

Ø 0,2 mm	RU 7857-02
Ø 0,3 mm	RU 7857-03

Packung à 100 Stück
package of 100 pieces each

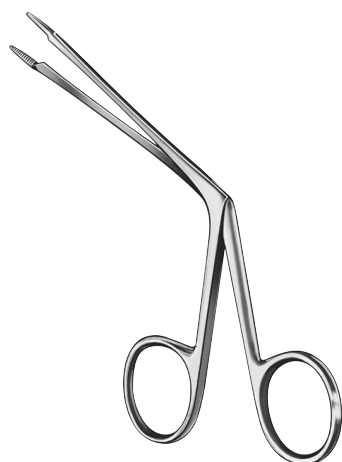
Ø 0,3 mm	RU 7857-03/00
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vertikale Ausrichtung der Schlinge
vertical alignment of the snare loop

KRAUSE-VOSS

18,5 cm - 7¼"

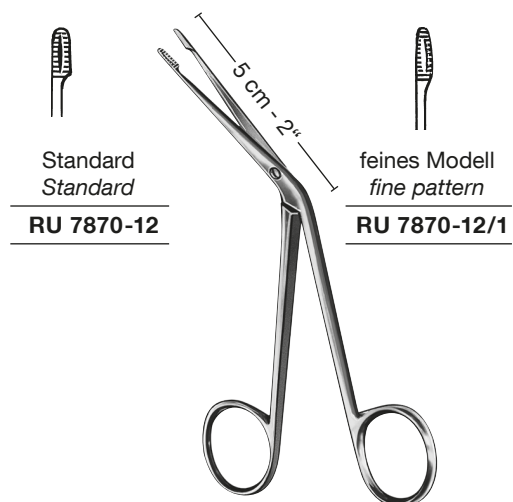
RU 7852-16



LITTAUER

12 cm - 4¾"

RU 7869-12



Standard
Standard

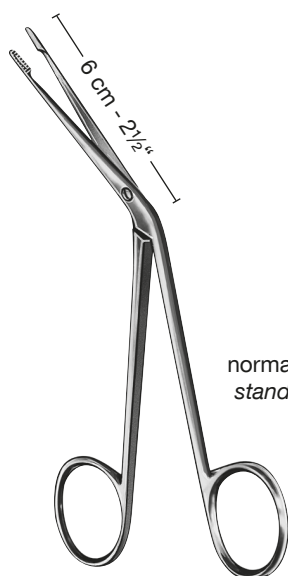
RU 7870-12

feines Modell
fine pattern

RU 7870-12/1

HARTMANN

12 cm - 4¾"

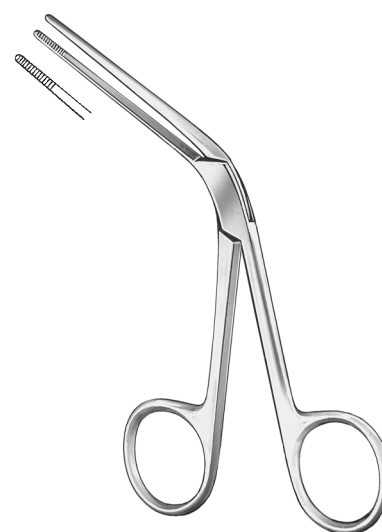


normales Modell /
standard pattern

HARTMANN

14 cm - 5½"

RU 7870-14

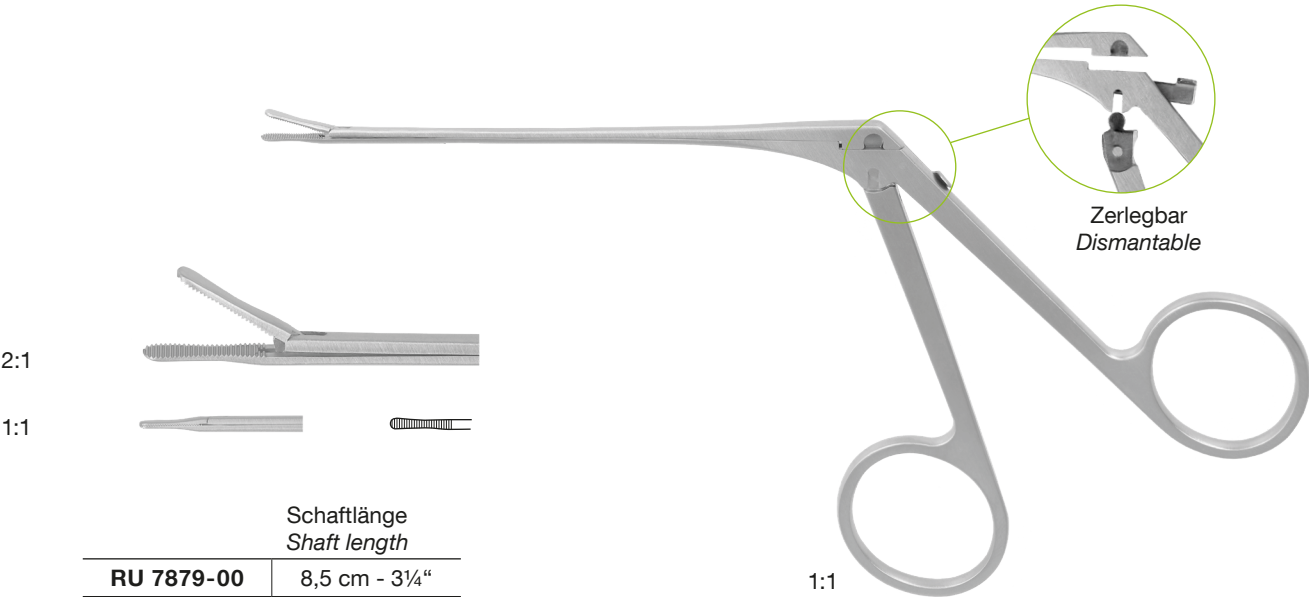
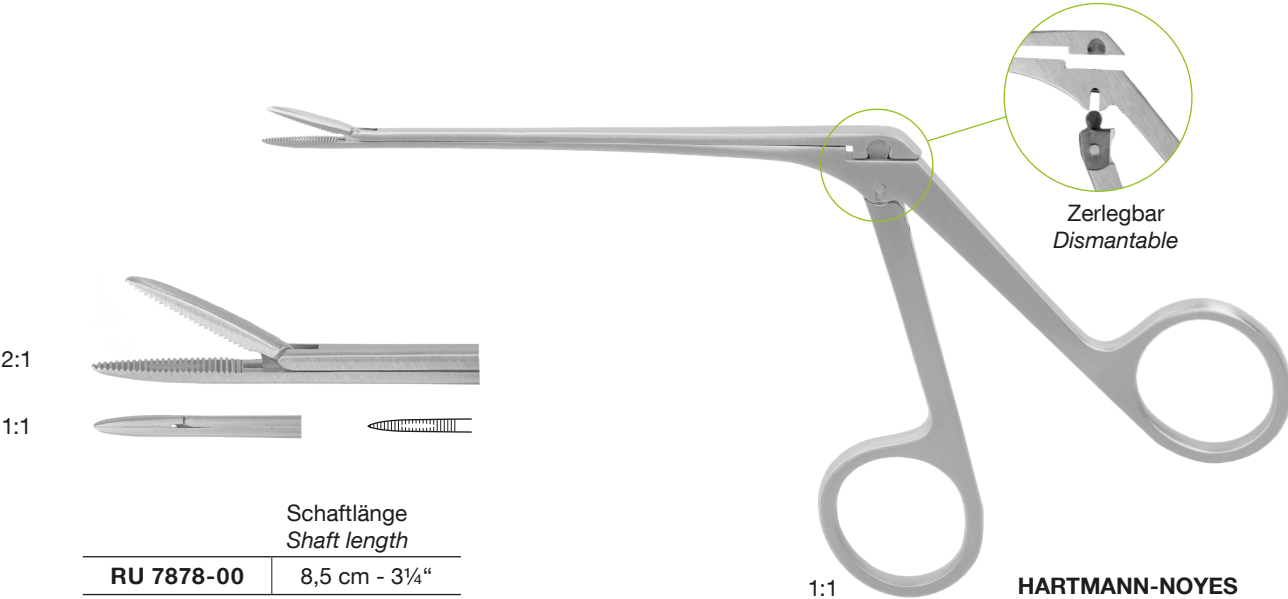


TILLEY

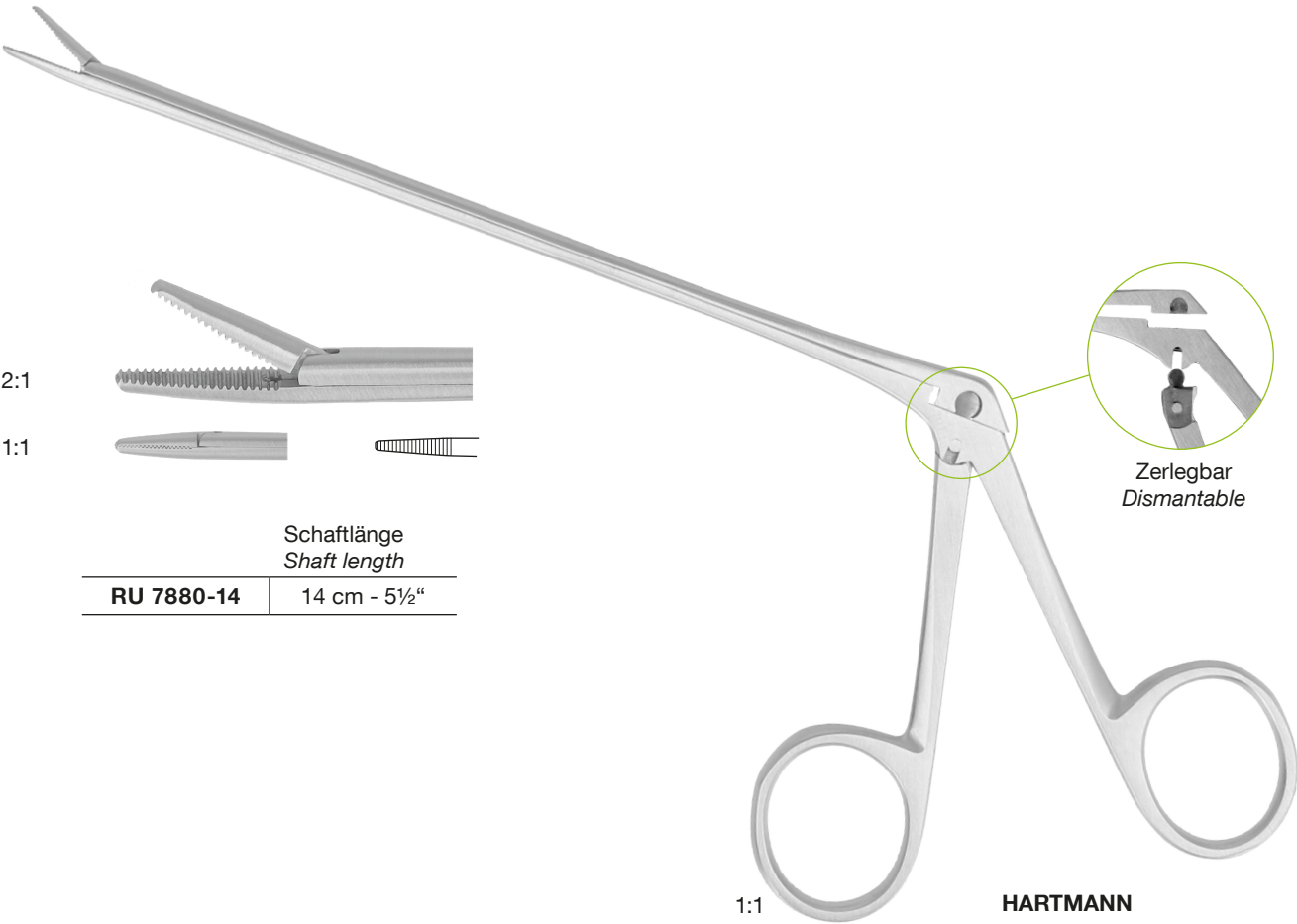
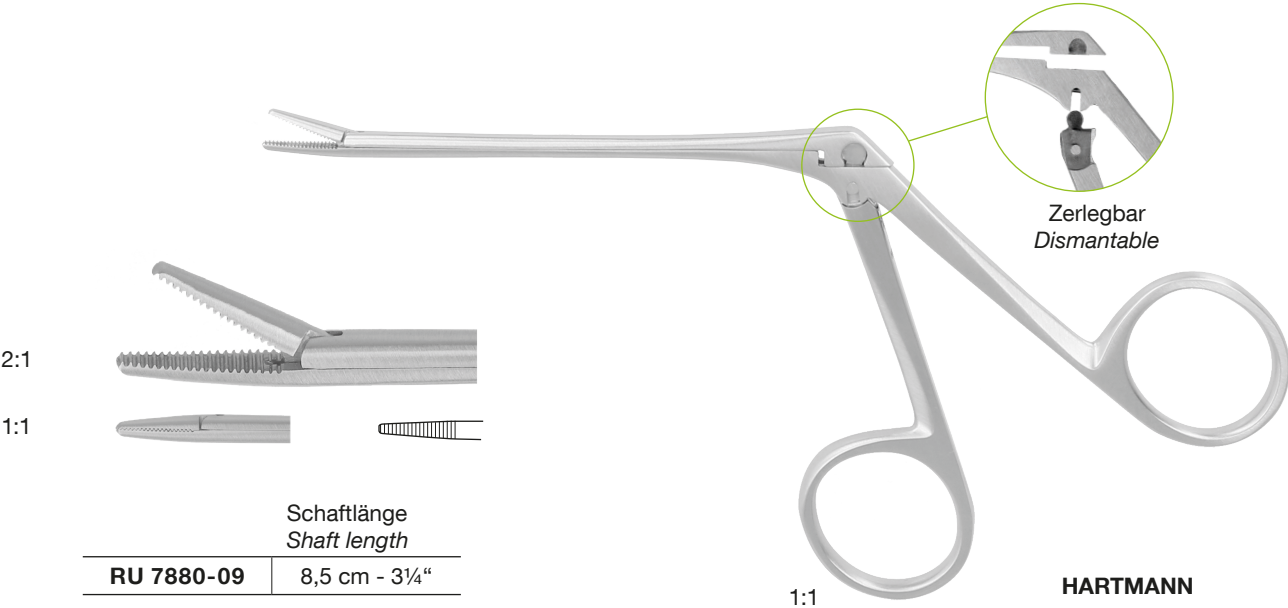
14 cm - 5½"

RU 7871-14

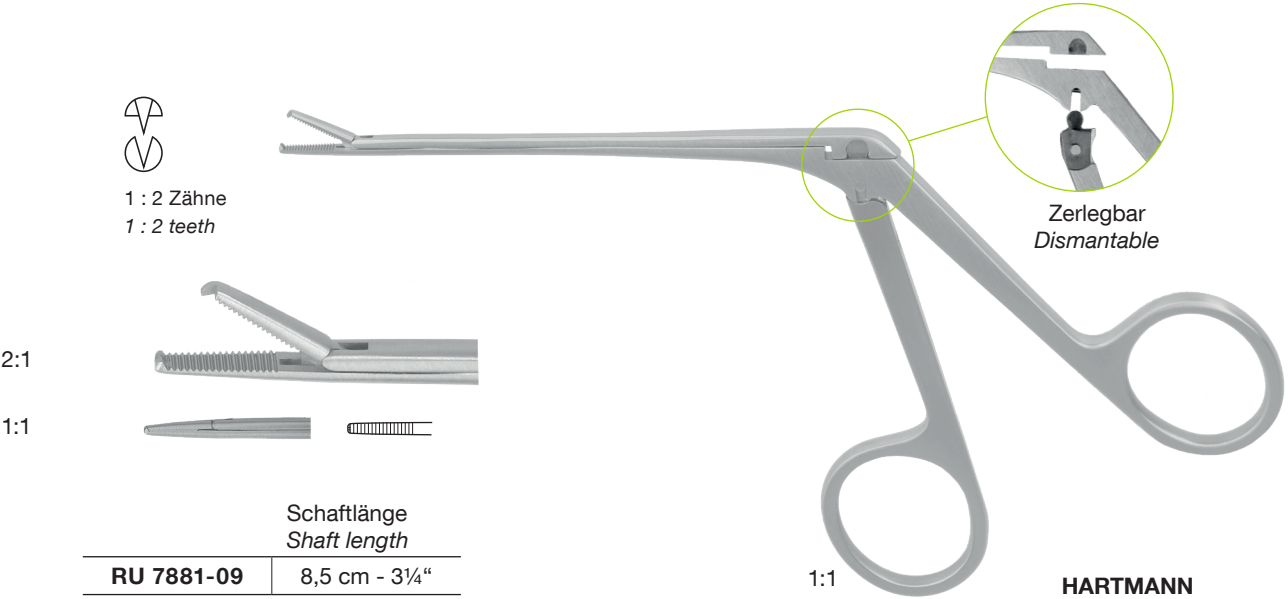
Ohrzängchen
 Ear Forceps



Ohrzängchen
 Ear Forceps



Ohrzängchen
 Ear Forceps




 1 : 2 Zähne
 1 : 2 teeth



	Schaftlänge Shaft length
RU 7881-09	8,5 cm - 3¼"

Ohrzängchen mit runden Löffeln

Ear Forceps with Round Cupped Jaws



2:1

1:1

	Schaftlänge Shaft length	Löffel - Ø Cup - Ø
RU 7882-20	8,5 cm - 3¼"	2,0 mm
RU 7882-25	8,5 cm - 3¼"	2,5 mm
RU 7882-30	8,5 cm - 3¼"	3,0 mm

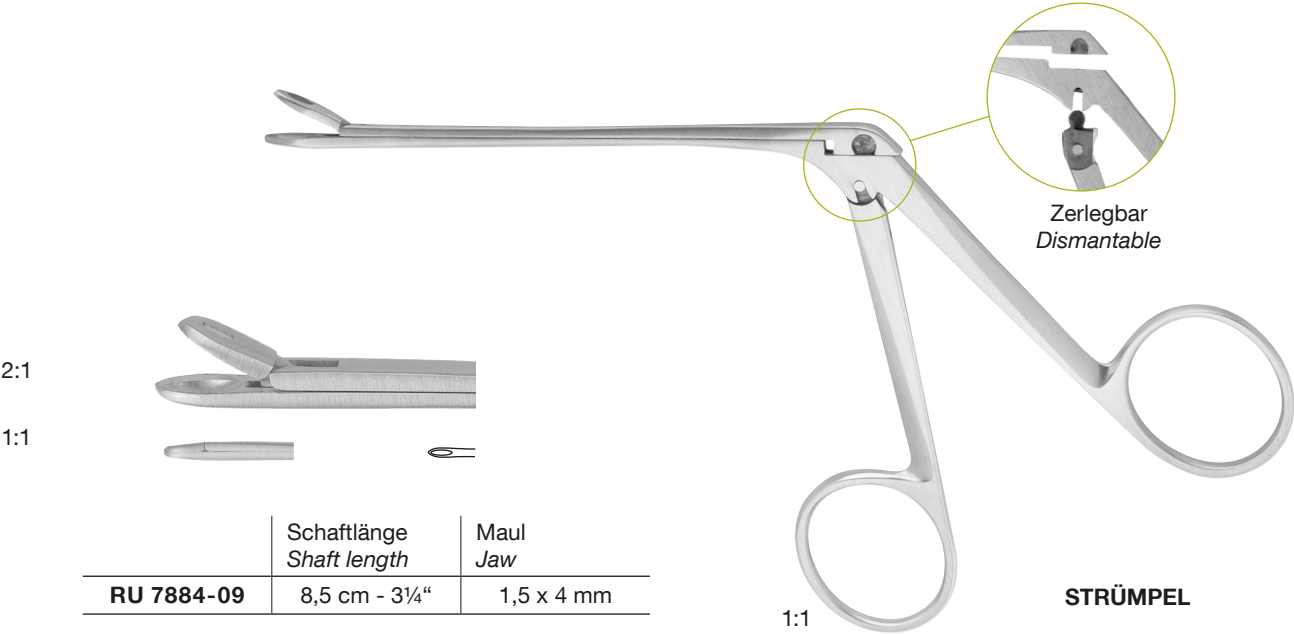
1:1

Zerlegbar
Dismantable

HARTMANN

Ohrzängchen mit ovalen Löffeln

Ear Forceps with Oval Cupped Jaws



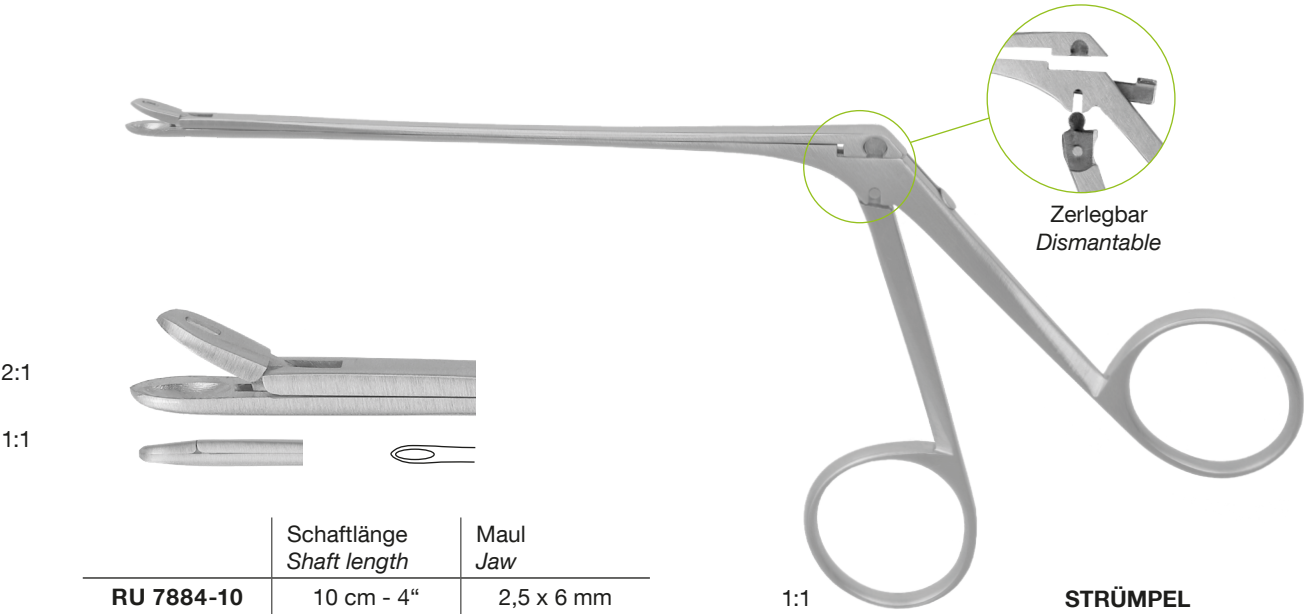
2:1

1:1

	Schaftlänge Shaft length	Maul Jaw
RU 7884-09	8,5 cm - 3¼"	1,5 x 4 mm

1:1

STRÜMPEL



2:1

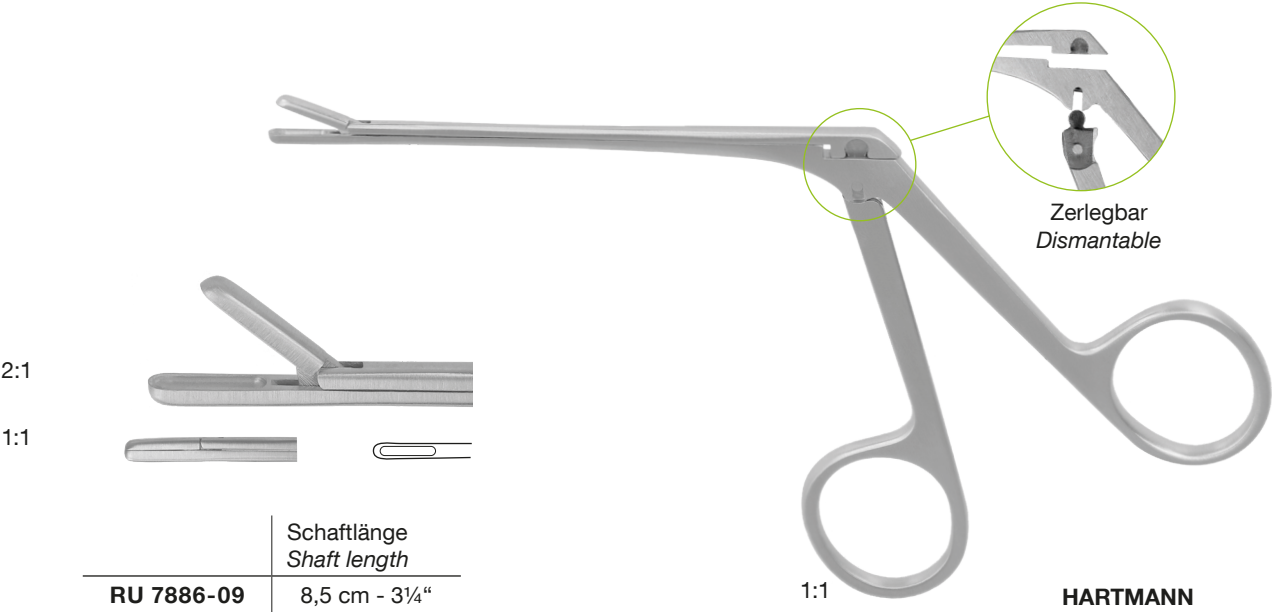
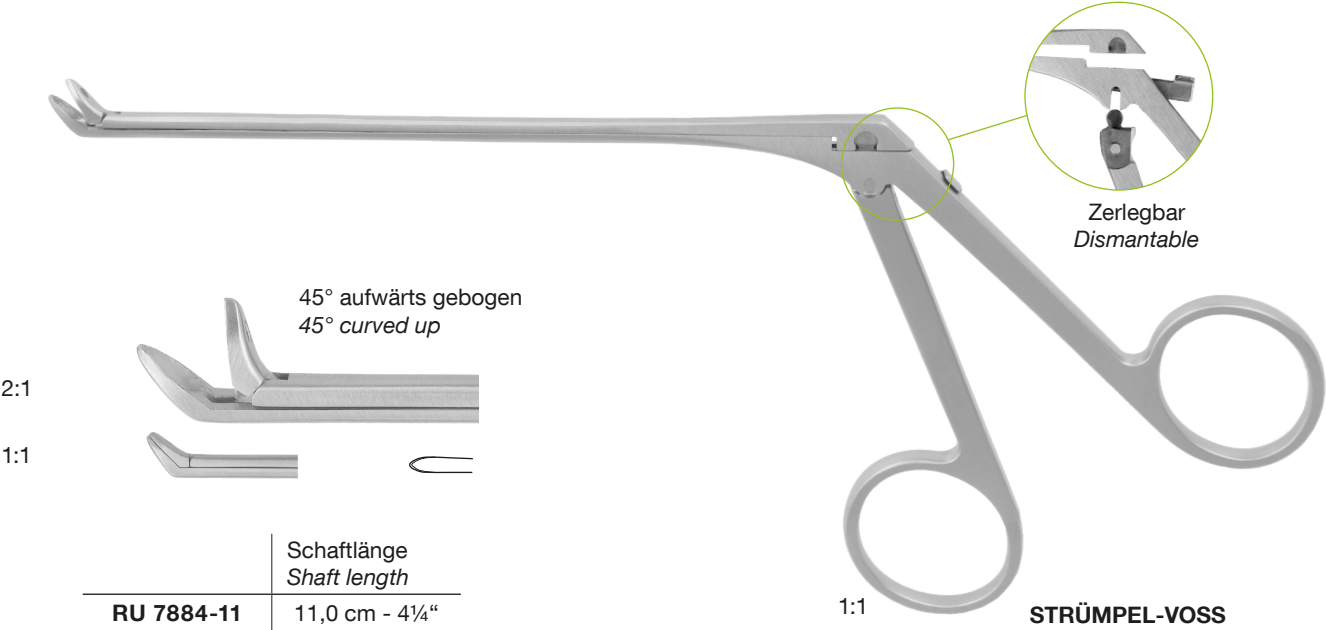
1:1

	Schaftlänge Shaft length	Maul Jaw
RU 7884-10	10 cm - 4"	2,5 x 6 mm

1:1

STRÜMPEL

Ohrzängchen mit ovalen Löffeln
 Ear Forceps with Oval Cupped Jaws



Mikro-Ohrzängchen
Micro Ear Forceps



3:1

1:1

	Schaftlänge Shaft length	Maul Jaw
RU 7887-06	8,5 cm - 3¼"	0,8 x 6 mm
RU 7887-08	8,5 cm - 3¼"	1,8 x 8 mm

1:1

HARTMANN-WULLSTEIN

Zerlegbar
Dismantable

3:1

1:1

	Schaftlänge Shaft length	Löffel - Ø Cup - Ø
RU 7888-01	8,5 cm - 3¼"	1,0 mm
RU 7888-02	8,5 cm - 3¼"	2,0 mm

1:1

HARTMANN-WULLSTEIN

Zerlegbar
Dismantable

Mikro-Ohrzängchen

Micro Ear Forceps



2:1



1:1



	Schaftlänge Shaft length	Maul Jaw
RU 7890-21	8,0 cm - 3¼"	1,5 x 6 mm

1:1



Zerlegbar
Dismantable

2:1



1:1



	Schaftlänge Shaft length	Maul Jaw
RU 7890-22	8,0 cm - 3¼"	0,8 x 4 mm
RU 7893-01/04	8,0 cm - 3¼"	0,8 x 4 mm

1:1



Zerlegbar
Dismantable

2:1

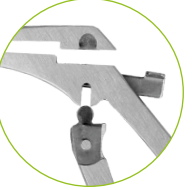


1:1



	Schaftlänge Shaft length	Maul Jaw
RU 7890-22/10	10,0 cm - 4"	0,8 x 4 mm

1:1



Zerlegbar
Dismantable

Mikro-Ohrzängchen

Micro Ear Forceps



glattes Maul
smooth jaw

2:1

1:1

	Schaftlänge Shaft length	Maul Jaw
RU 7890-23	8,0 cm - 3¼"	0,8 x 4 mm
RU 7893-09/04	8,0 cm - 3¼"	1,2 x 4 mm

1:1

Zerlegbar
Dismantable

links gebogen
curved left

2:1

1:1

	Schaftlänge Shaft length	Maul Jaw
RU 7890-24	8,0 cm - 3¼"	0,8 x 5 mm

1:1

Zerlegbar
Dismantable

rechts gebogen
curved right

2:1

1:1

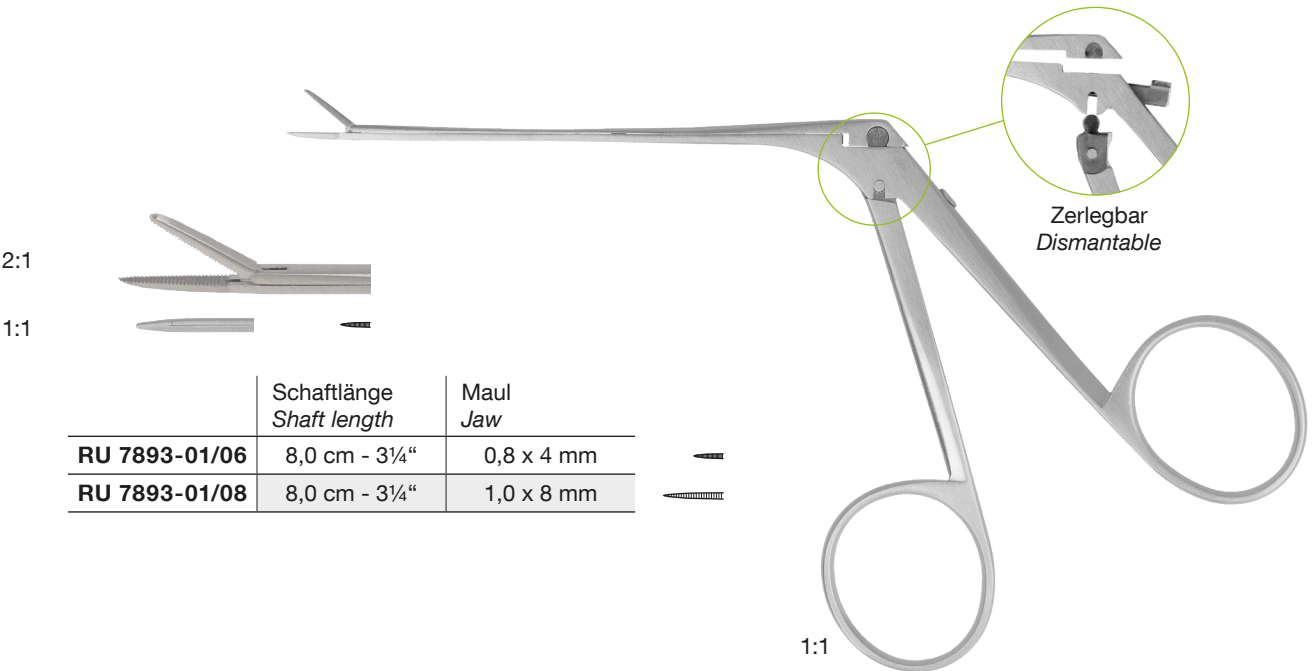
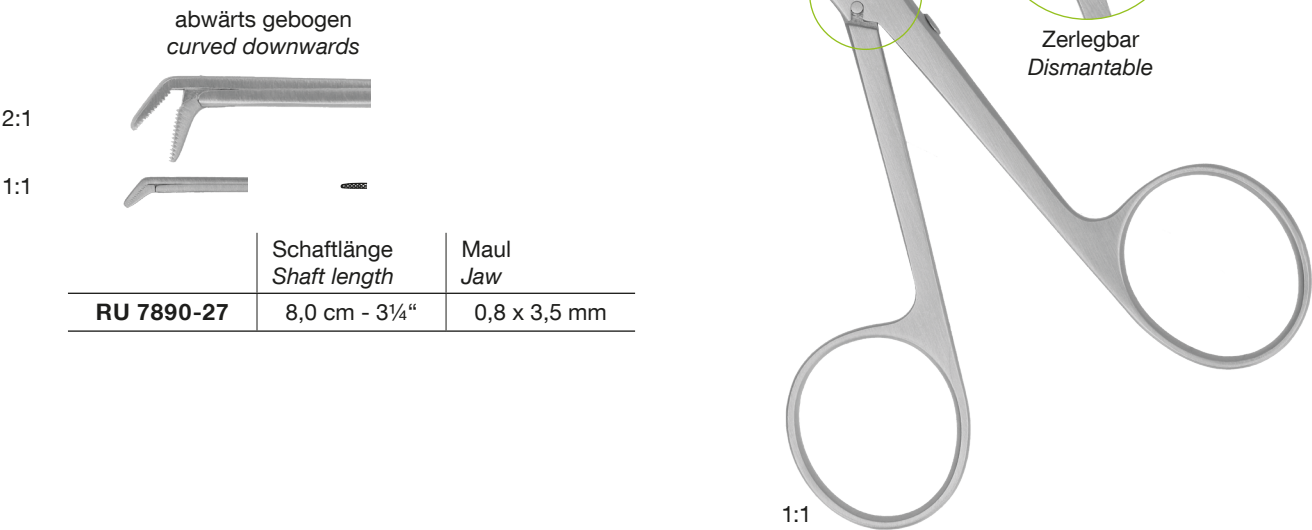
	Schaftlänge Shaft length	Maul Jaw
RU 7890-25	8,0 cm - 3¼"	0,8 x 5 mm

1:1

Zerlegbar
Dismantable

Mikro-Ohrzängchen

Micro Ear Forceps



Mikro-Ohrzängchen

Micro Ear Forceps



2:1



1:1



	Schaftlänge Shaft length	Maul Jaw
RU 7890-28	8,0 cm - 3¼"	0,6 x 3,5 mm

1:1



Zerlegbar
Dismantable

2:1



1:1



	Schaftlänge Shaft length	Maul Jaw
RU 7893-11/04	8,0 cm - 3¼"	0,9 x 3,5 mm

1:1



Zerlegbar
Dismantable

2:1



1:1



	Schaftlänge Shaft length	Maul Jaw
RU 7890-29	8,0 cm - 3¼"	0,8 x 4,0 mm

1:1



Zerlegbar
Dismantable

Mikro-Ohrzängchen

Micro Ear Forceps



2:1

1:1

	Schaftlänge Shaft length	Maul Jaw
RU 7890-35	8,0 cm - 3 1/4"	0,5 x 4,0 mm

1:1



Zerlegbar
Dismantable

2:1

1:1

	Schaftlänge Shaft length	Maul Jaw
RU 7893-11/06	8,0 cm - 3 1/4"	0,6 x 7,0 mm

1:1



Zerlegbar
Dismantable

Mikro-Ohrzängchen mit Rohrschaft

Micro Ear Forceps with Tubular Sheath



2:1

1:1

	Schaftlänge Shaft length	Maul Jaw	Schaft - Ø Shaft - Ø
RU 7894-01	8,0 cm - 3¼"	4,0 mm	0,9 mm
RU 7894-03	8,0 cm - 3¼"	6,0 mm	0,9 mm

2:1

1:1

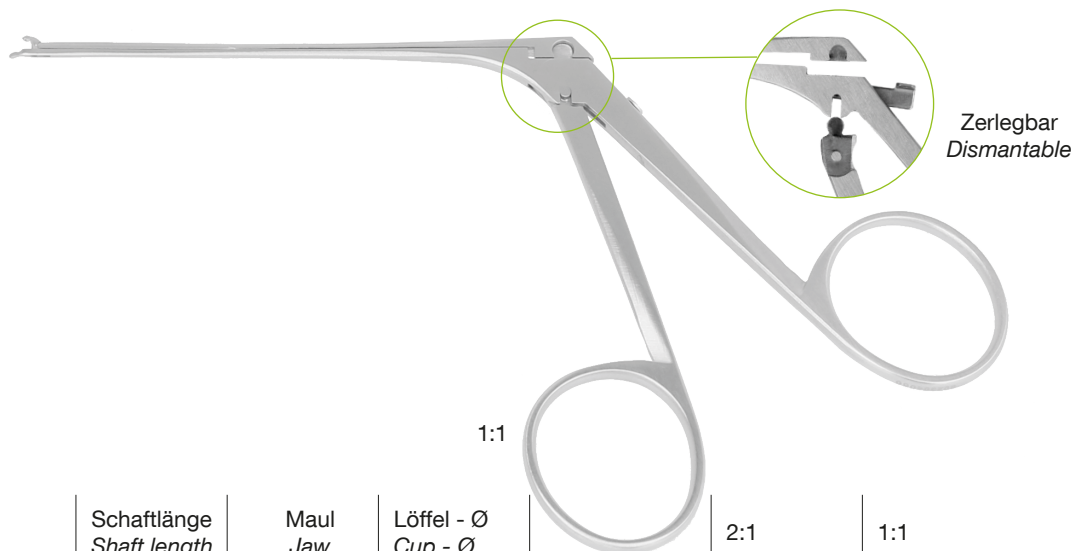
	Schaftlänge Shaft length	Maul Jaw	Schaft - Ø Shaft - Ø
RU 7894-62/01	8,0 cm - 3¼"	0,8 x 3,5 mm	2,0 mm
RU 7894-62/08	8,0 cm - 3¼"	1,0 x 5,0 mm	2,0 mm
RU 7894-62/14	8,0 cm - 3¼"	1,5 x 6,0 mm	2,0 mm

Luer-Lock Anschluss
zur verbesserten Reinigung der Lumen

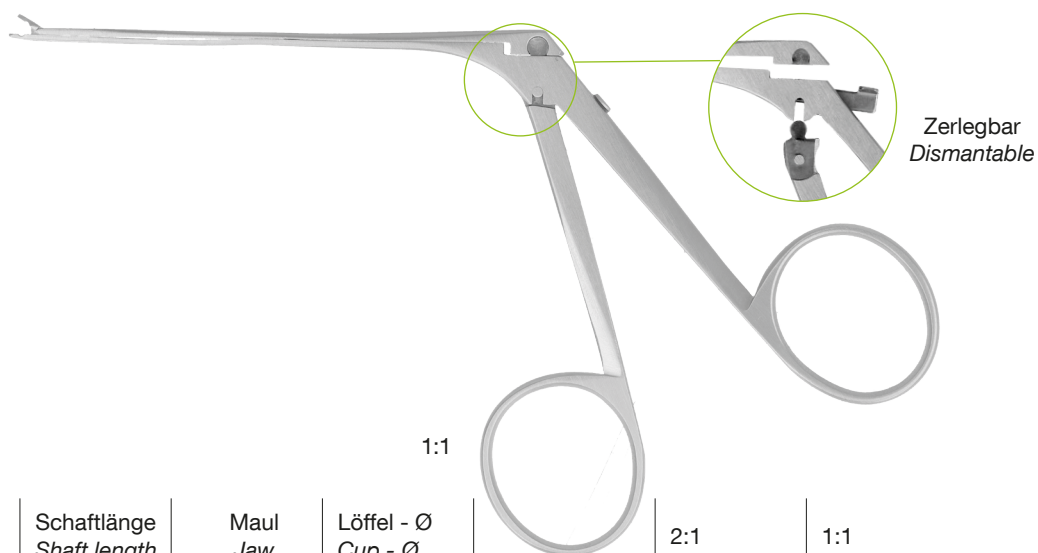
Luer lock connection
for an improved cleaning of the lumen

Mikro-Ohrzängchen mit ovalen Löffeln

Micro Ear Forceps with Oval Cupped Jaws



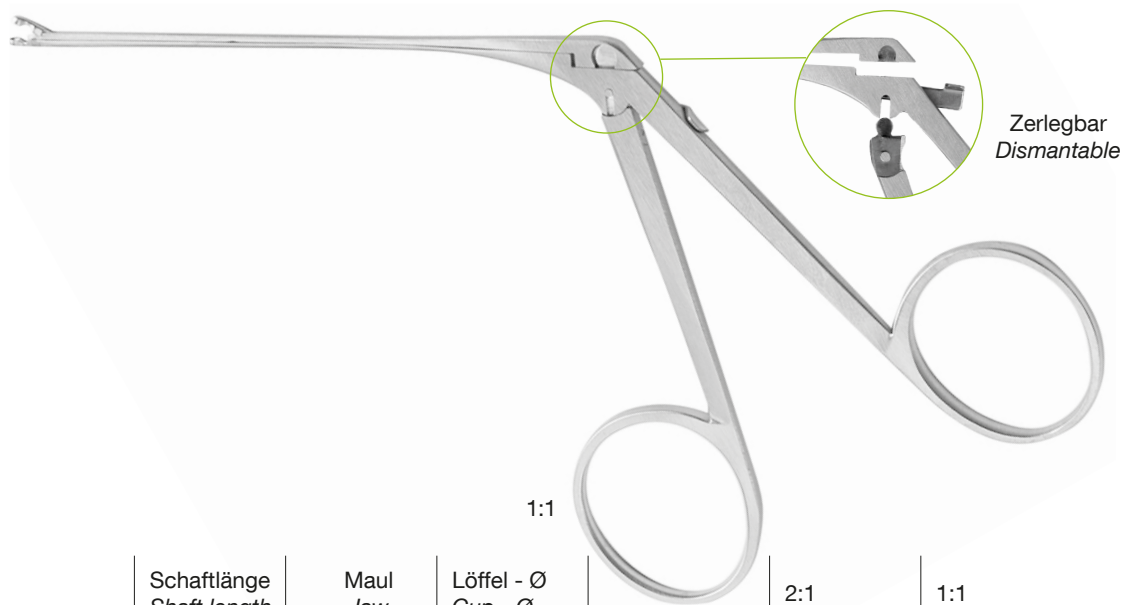
	Schaftlänge Shaft length	Maul Jaw	Löffel - Ø Cup - Ø		2:1	1:1
RU 7891-11	8,0 cm - 3¼"	0,9 x 3,5 mm	0,6 x 1,5 mm	gerade straight		
RU 7891-12	8,0 cm - 3¼"	0,9 x 3,5 mm	0,6 x 1,5 mm	links gebogen curved left		
RU 7891-13	8,0 cm - 3¼"	0,9 x 3,5 mm	0,6 x 1,5 mm	rechts gebogen curved right		
RU 7891-14	8,0 cm - 3¼"	0,9 x 3,5 mm	0,6 x 1,5 mm	aufgebogen upcurved		



	Schaftlänge Shaft length	Maul Jaw	Löffel - Ø Cup - Ø		2:1	1:1
RU 7891-11	8,0 cm - 3¼"	0,9 x 4,0 mm	0,9 x 1,0 mm	gerade straight		
RU 7891-12	8,0 cm - 3¼"	0,9 x 4,5 mm	0,8 x 1,3 mm	links gebogen curved left		
RU 7891-13	8,0 cm - 3¼"	0,9 x 4,5 mm	0,8 x 1,3 mm	rechts gebogen curved right		
RU 7891-14	8,0 cm - 3¼"	0,9 x 4,5 mm	0,8 x 1,3 mm	aufgebogen upcurved		

Mikro-Ohrzängchen mit ovalen Löffeln

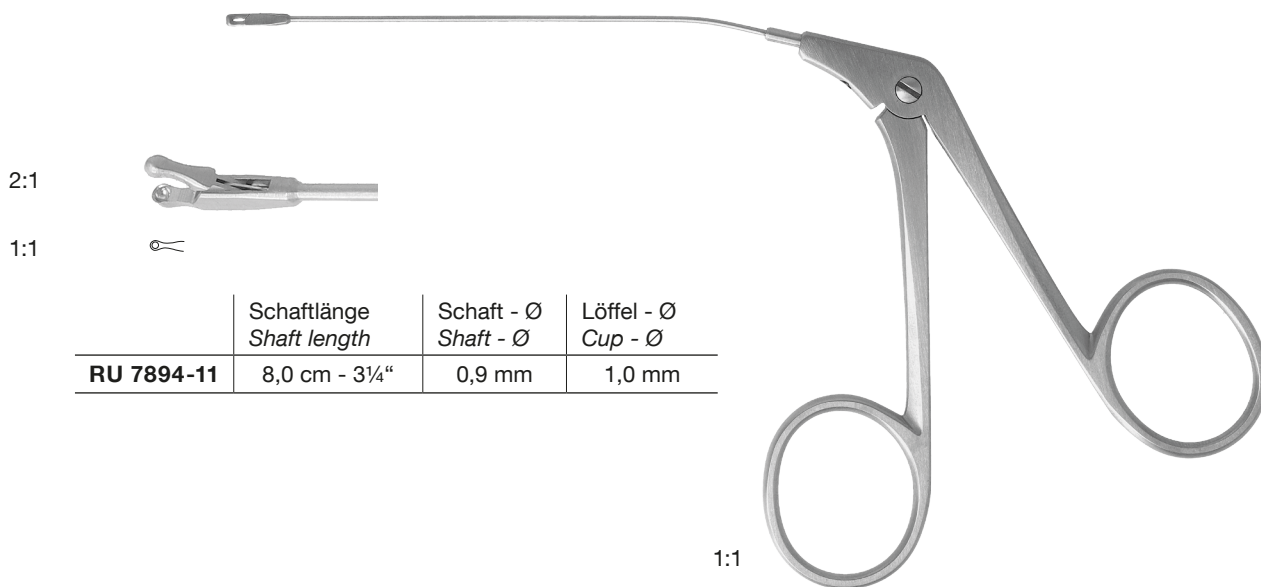
Micro Ear Forceps with Oval Cupped Jaws



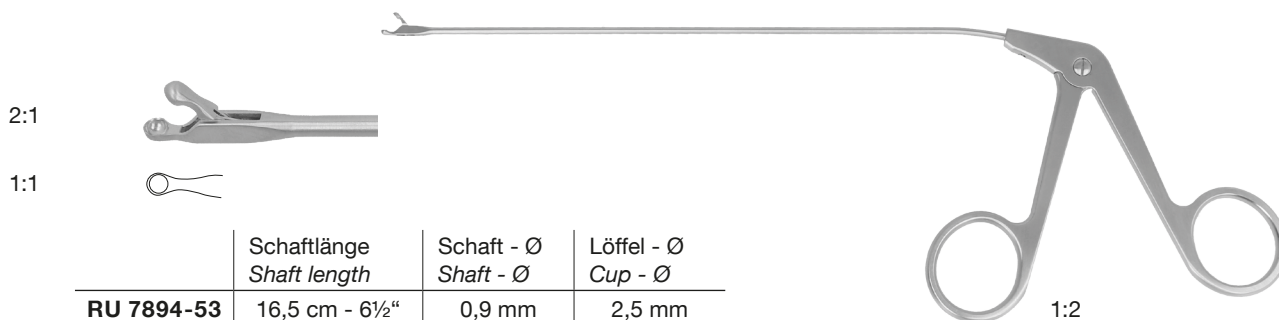
	Schaftlänge <i>Shaft length</i>	Maul <i>Jaw</i>	Löffel - Ø <i>Cup - Ø</i>		2:1	1:1
RU 7893-31/04	8,0 cm - 3¼"	0,9 x 3,5 mm	0,7 x 1,5 mm	gerade <i>straight</i>		
RU 7893-21/04	8,0 cm - 3¼"	0,9 x 4,5 mm	0,9 x 1,9 mm	gerade <i>straight</i>		
RU 7893-22/04	8,0 cm - 3¼"	0,9 x 3,5 mm	0,9 x 1,6 mm	rechts gebogen <i>curved right</i>		
RU 7893-23/04	8,0 cm - 3¼"	0,9 x 3,5 mm	0,9 x 1,6 mm	links gebogen <i>curved left</i>		

Mikro-Ohrzängchen mit Rohrschaft und runden Löffeln

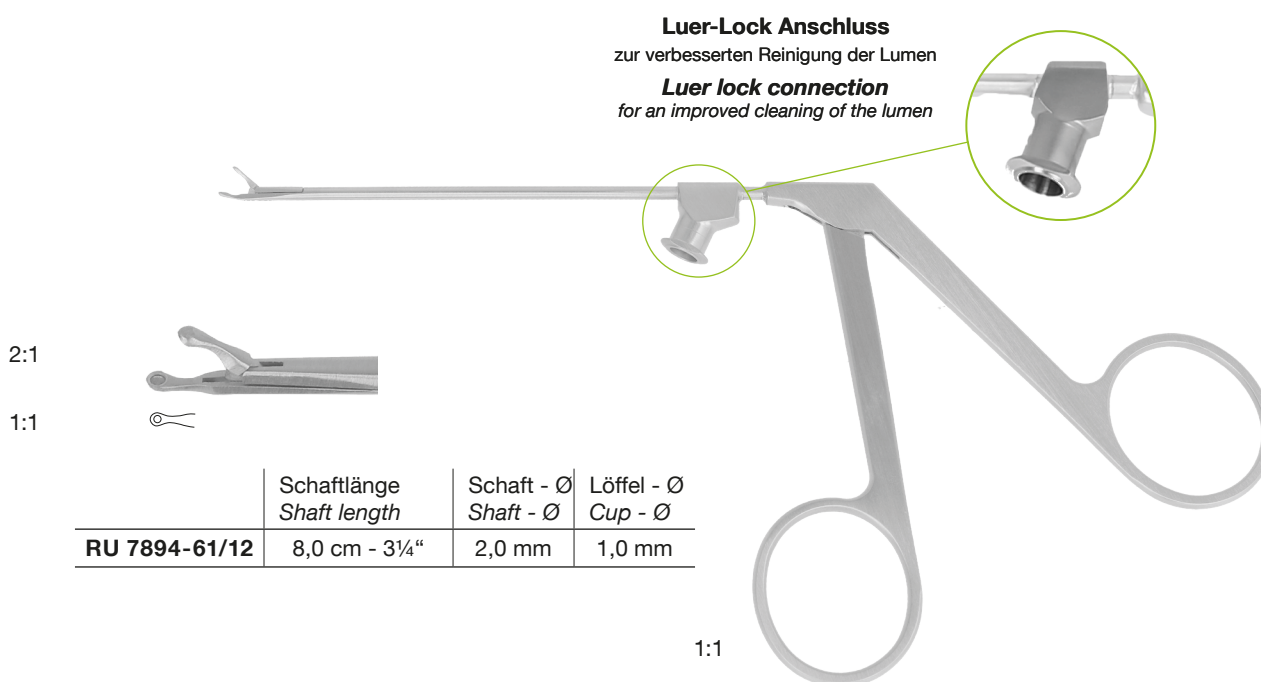
Micro Ear Forceps with Tubular Sheath and Round Cupped Jaws



	Schaftlänge Shaft length	Schaft - Ø Shaft - Ø	Löffel - Ø Cup - Ø
RU 7894-11	8,0 cm - 3¼"	0,9 mm	1,0 mm



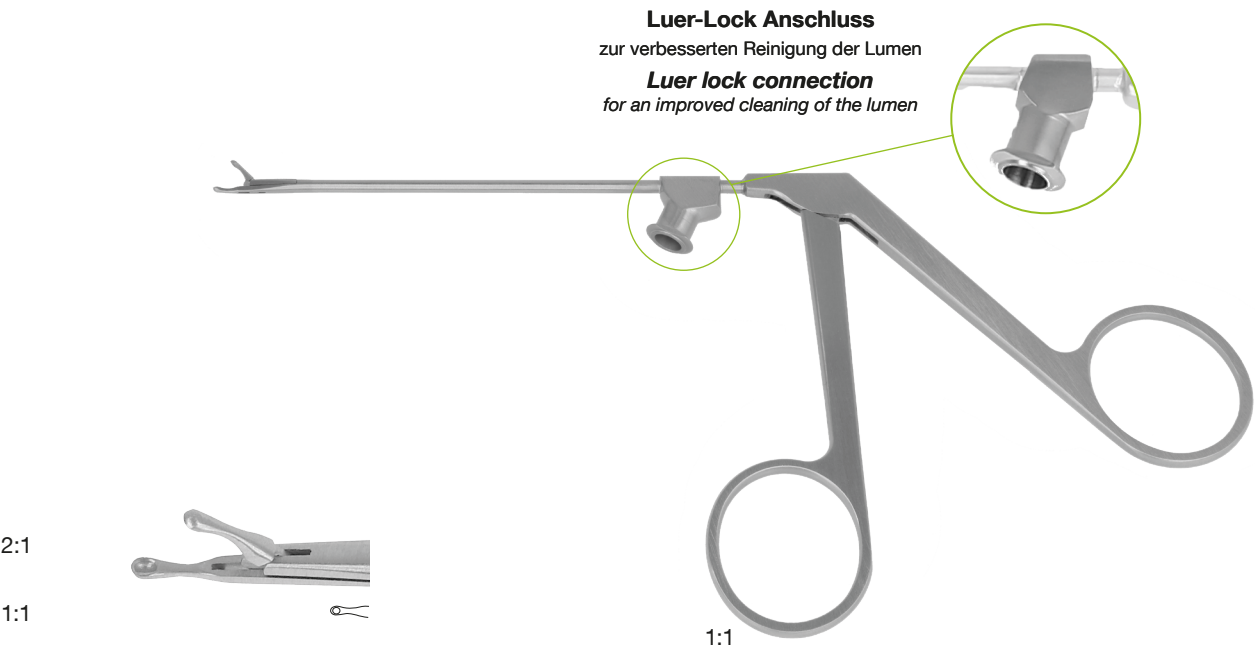
	Schaftlänge Shaft length	Schaft - Ø Shaft - Ø	Löffel - Ø Cup - Ø
RU 7894-53	16,5 cm - 6½"	0,9 mm	2,5 mm



	Schaftlänge Shaft length	Schaft - Ø Shaft - Ø	Löffel - Ø Cup - Ø
RU 7894-61/12	8,0 cm - 3¼"	2,0 mm	1,0 mm

Mikro-Ohrzängchen mit Rohrschaft und ovalen Löffeln

Micro Ear Forceps with Tubular Sheath and Oval Cupped Jaws



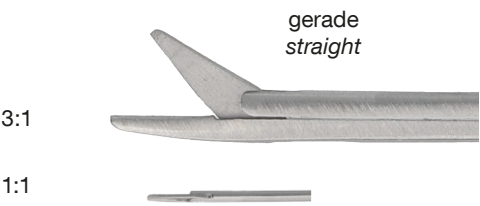
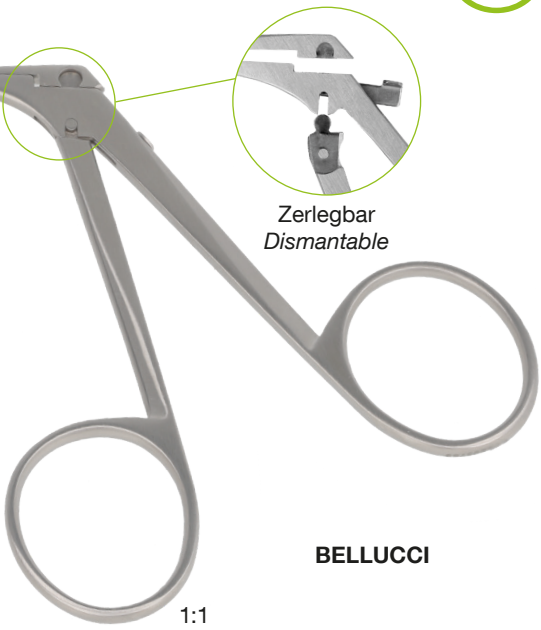
	Schaftlänge <i>Shaft length</i>	Schaft - Ø <i>Shaft - Ø</i>	Löfel oval <i>oval cups</i>
RU 7894-61/01	8,0 cm - 3¼"	2,0 mm	0,9 x 1,0 mm
RU 7894-61/06	8,0 cm - 3¼"	2,0 mm	0,9 x 1,3 mm



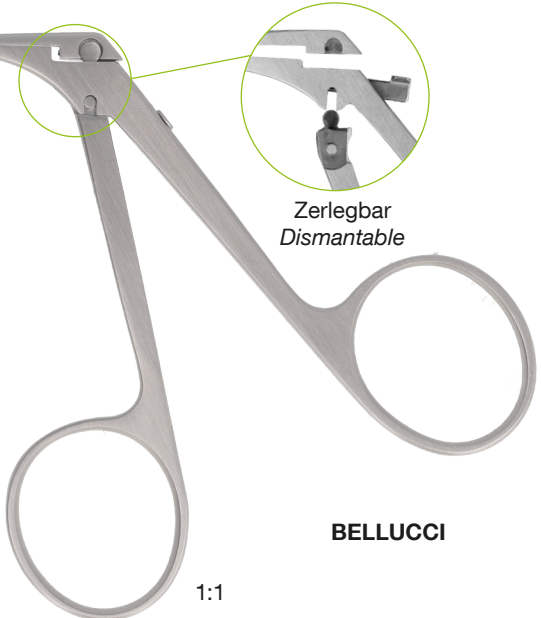
Mikro-Ohrscherchen
 Micro Ear Scissors



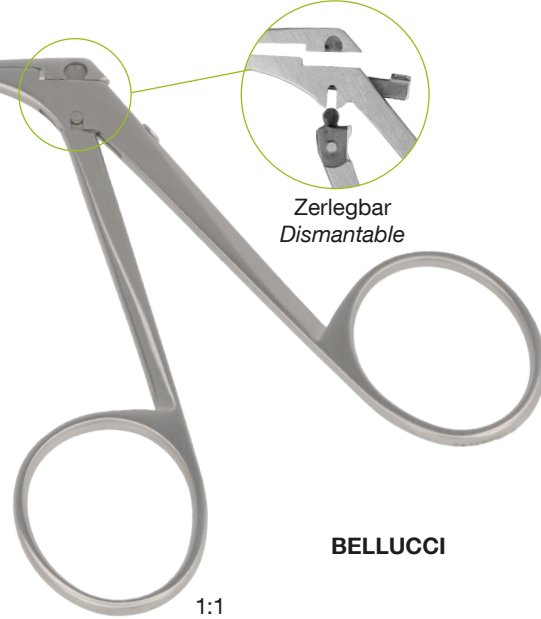
	Schaftlänge Shaft length	Schneide Blade
RU 7892-11/01	8,0 cm - 3¼"	3,5 mm
RU 7892-11/13	8,0 cm - 3¼"	3,5 mm



	Schaftlänge Shaft length	Schneide Blade
RU 7893-41/03	8,0 cm - 3¼"	4,0 mm



	Schaftlänge Shaft length	Schneide Blade
RU 7892-11	8,0 cm - 3¼"	4,5 mm



Mikro-Ohrscherchen
 Micro Ear Scissors



3:1



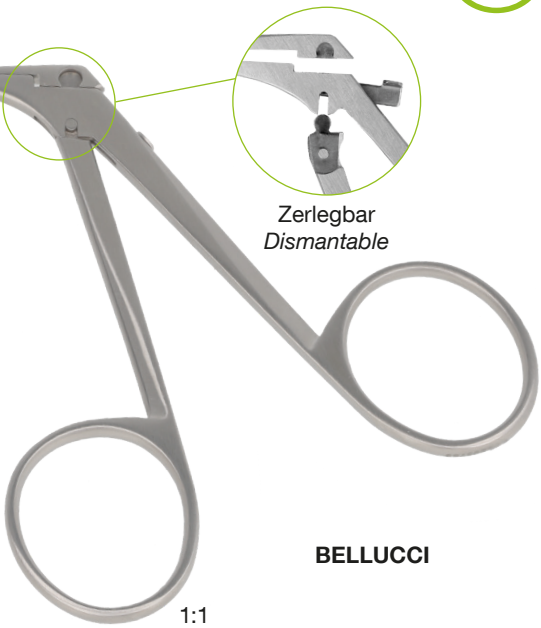
3:1



1:1



	Schaftlänge Shaft length	Schneide Blade	
RU 7892-11/03	8,0 cm - 3¼"	4,5 mm	rechts gebogen curved right
RU 7892-11/04	8,0 cm - 3¼"	4,5 mm	links gebogen curved left



BELLUCCI

1:1

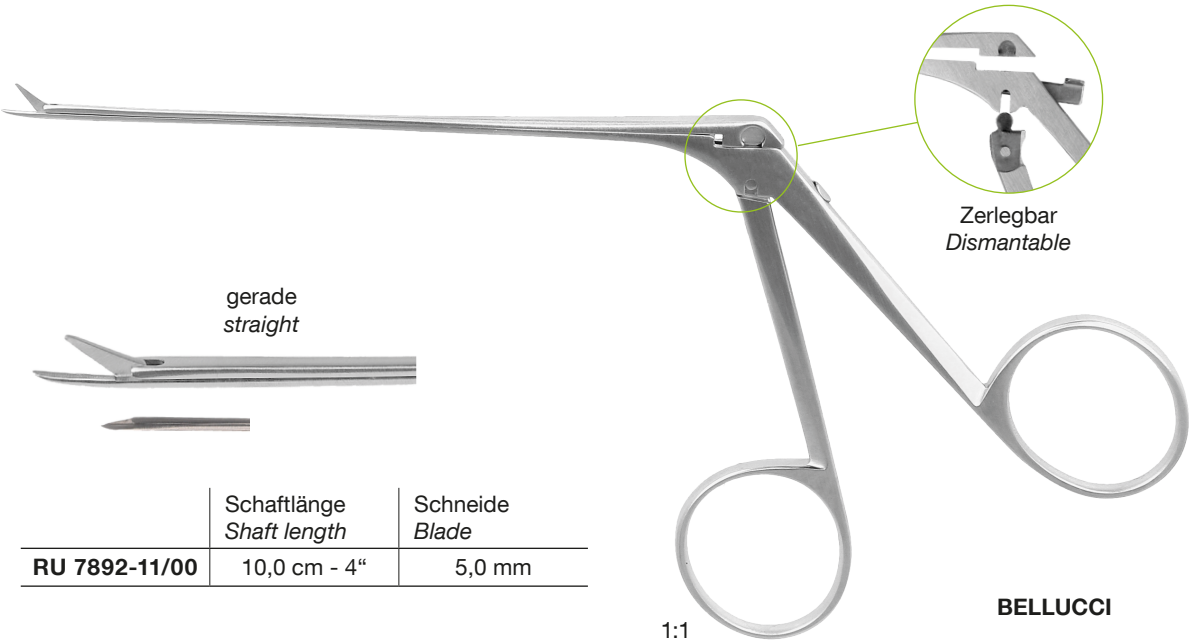
3:1



1:1

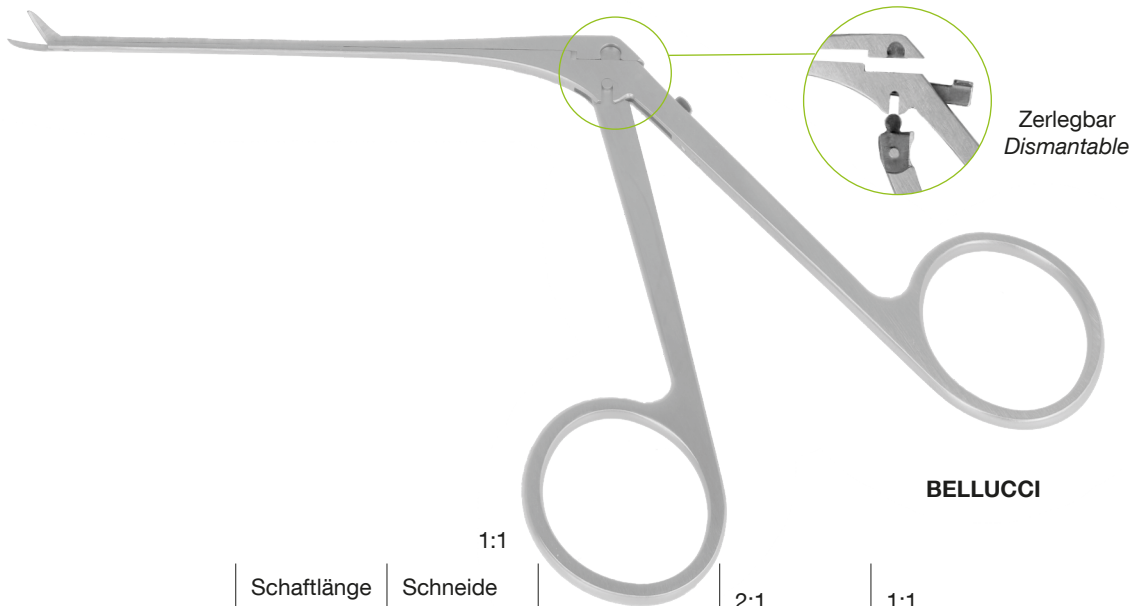


	Schaftlänge Shaft length	Schneide Blade
RU 7892-11/00	10,0 cm - 4"	5,0 mm

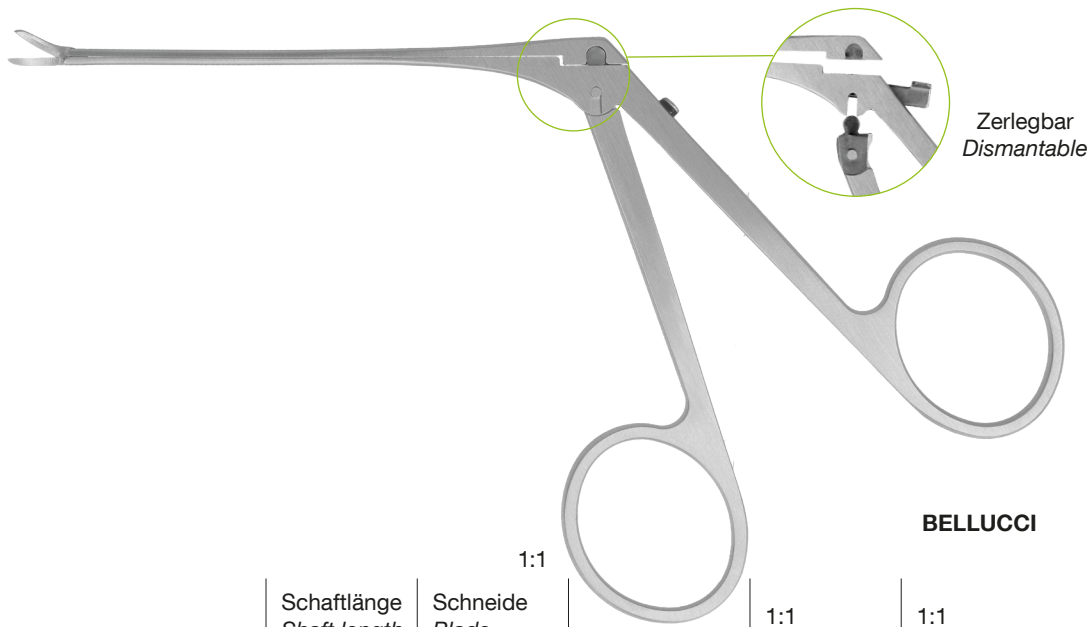


BELLUCCI

1:1



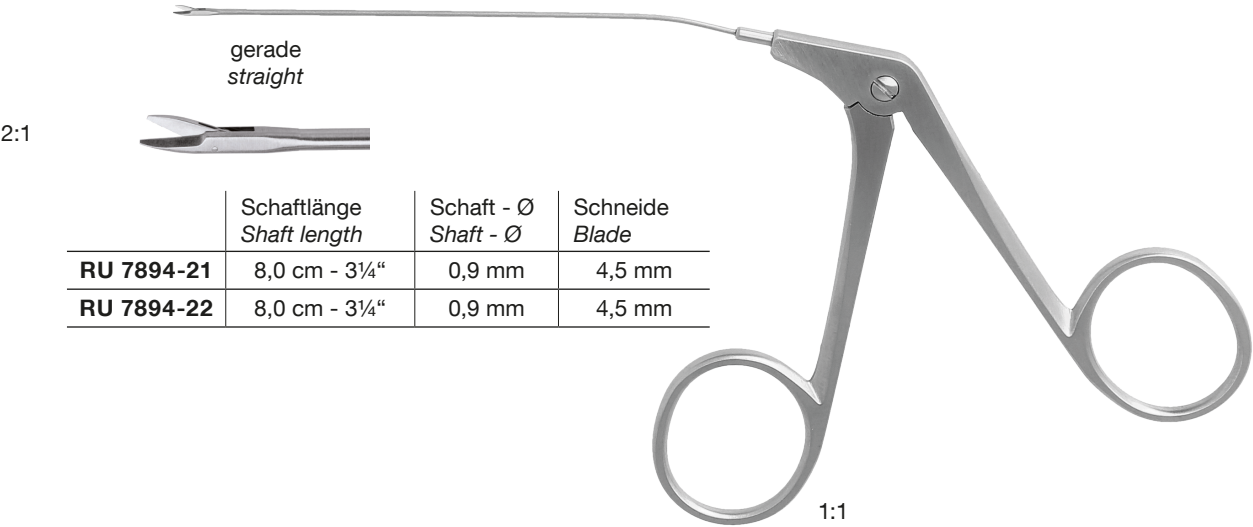
	Schaftlänge Shaft length	Schneide Blade	1:1	2:1	1:1
RU 7892-12	8,0 cm - 3¼"	5,5 mm	gerade straight		
RU 7892-13	8,0 cm - 3¼"	5,5 mm	aufgebogen upcurved		
RU 7892-14	8,0 cm - 3¼"	5,5 mm	links gebogen curved left		
RU 7892-15	8,0 cm - 3¼"	5,5 mm	rechts gebogen curved right		



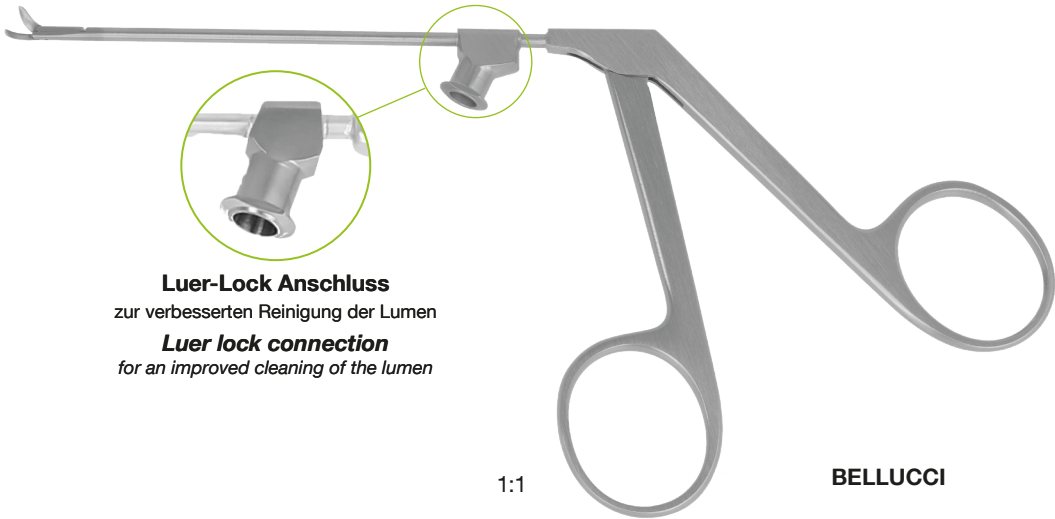
	Schaftlänge Shaft length	Schneide Blade	1:1	1:1	1:1
RU 7892-16	8,0 cm - 3¼"	8,0 mm	gerade straight		
RU 7892-17	8,0 cm - 3¼"	7,5 mm	links gebogen curved left		
RU 7892-18	8,0 cm - 3¼"	7,5 mm	rechts gebogen curved right		

Mikro-Ohrzängchen mit Rohrschaft

Micro Ear Forceps with Tubular Sheath



	Schaftlänge Shaft length	Schaft - Ø Shaft - Ø	Schneide Blade
RU 7894-21	8,0 cm - 3¼"	0,9 mm	4,5 mm
RU 7894-22	8,0 cm - 3¼"	0,9 mm	4,5 mm



	Schaftlänge Shaft length	Schaft-Ø Shaft-Ø	Schneide Blade		2:1	1:1
RU 7894-60/01	8,0 cm - 3¼"	2,0 mm	4,5 mm	gerade straight		
RU 7894-60/03	8,0 cm - 3¼"	2,0 mm	4,5 mm	links gebogen curved left		
RU 7894-60/04	8,0 cm - 3¼"	2,0 mm	4,5 mm	rechts gebogen curved right		

Mikro-Schere mit Rohrschaft
 Micro Scissors with Tubular Sheath



18,5 cm - 7¼"

	Schaftlänge Shaft length	Schaft - Ø Shaft - Ø	Schneide Blade
RU 8860-01	7,5 cm - 3¼"	0,9 mm	3,5 mm

Hammerkopfstanzen, Drahtbiegezügchen Malleus Nippers, Wire Bending Forceps



Hammerkopfstanzen Malleus Nipper

	Schaftlänge Shaft length	
RU 7891-50	8,0 cm - 3¼"	nach oben schneidend upwards cutting
RU 7891-51	8,0 cm - 3¼"	nach unten schneidend downwards cutting

DIETER

2:1

2:1

1:1

Drahtbiegezügchen Wire bending forceps

	Schaftlänge Shaft length	Maul Jaw
RU 7891-45	8,0 cm - 3¼"	4,0 mm
RU 7893-52	8,0 cm - 3¼"	5,0 mm

MC GEE

2:1

1:1

2:1

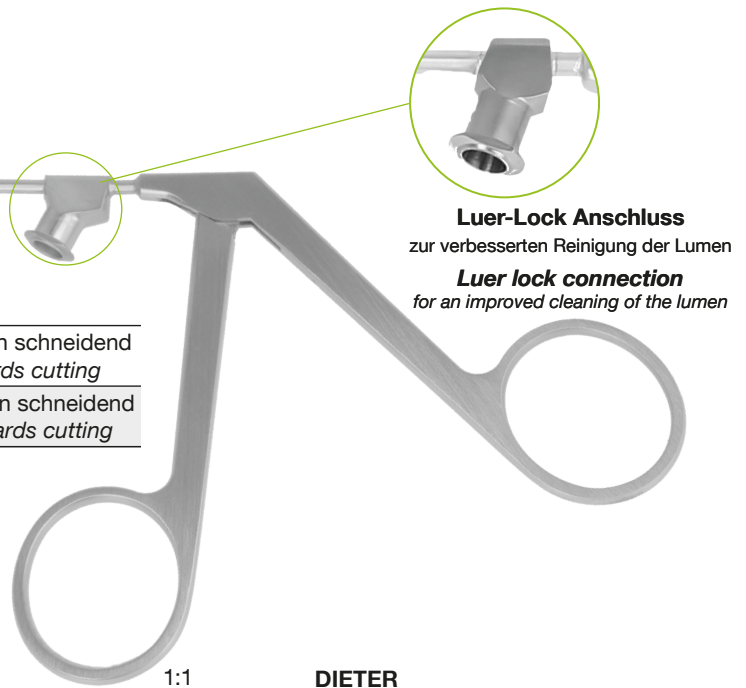
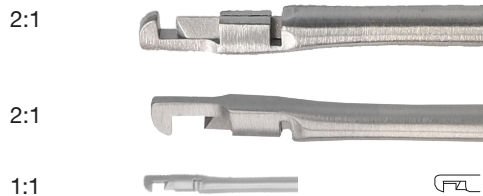
1:1

Hammerkopfstanzen und Drahtbiegezügchen mit Rohrschaft Malleus Nippers and Wire Bending Forceps with Tubular Sheath

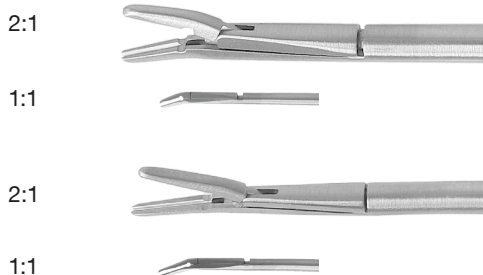


Hammerkopfstanzen Malleus Nipper

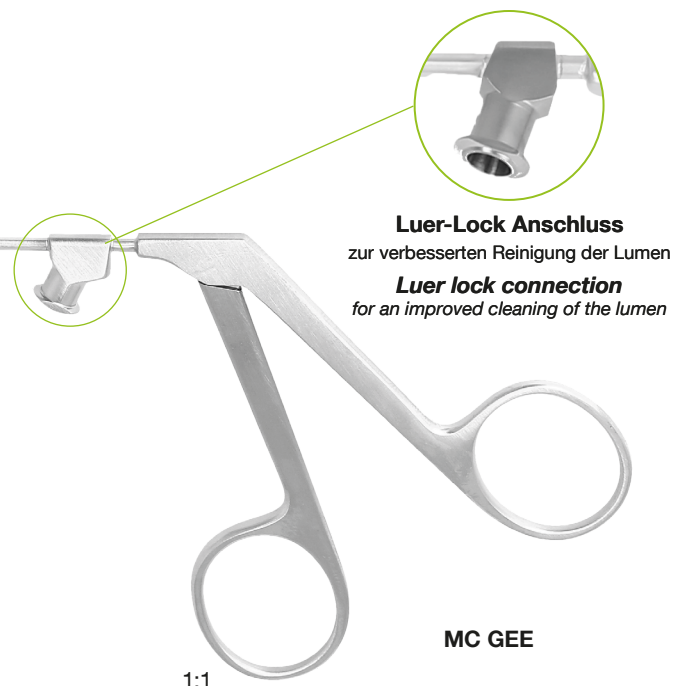
	Schaftlänge Shaft length	Schaft - Ø Shaft - Ø	
RU 7894-60/10	8,0 cm - 3 1/4"	2,0 mm	nach oben schneidend upwards cutting
RU 7894-60/11	8,0 cm - 3 1/4"	2,0 mm	nach unten schneidend downwards cutting



Drahtbiegezügchen Wire bending forceps



	Schaftlänge Shaft length	Schaft - Ø Shaft - Ø	Maul Jaw
RU 7894-60/15	8,0 cm - 3 1/4"	2,0 mm	3,5 mm
RU 7894-60/16	8,0 cm - 3 1/4"	2,0 mm	5,0 mm





Rollmesser
parallel zum Schaft
Roller knifi
blade parallel to shaft

SCHUKNECHT

16 cm - 6¼"

RU 7906-01/01



Rollmesser
rechtwinklig zum Schaft
Roller knifi
blade right angled to shaft

SCHUKNECHT

16 cm - 6¼"

RU 7906-01/02



WULLSTEIN

16 cm - 6¼"

RU 7906-01/04



TABB

16 cm - 6¼"

RU 7906-01/05



PLESTER
16 cm - 6¼"



3,5 x 2,5 mm
RU 7906-01/06



4,0 x 2,0 mm
RU 7906-01/07



4,5 x 2,5 mm
RU 7906-01/08



RU 7906-02/01



RU 7906-02/02



RU 7906-02/03
mittlere Biegung
medium curve



RU 7906-02/04
stark gebogen
strang curve



16 cm - 6¼"

RU 7906-06/30

Rundschnittmesser für Periost
Round cutting knife for periost



ROSEN

16 cm - 6¼"

RU 7906-07/16

Lanzettenmesser
Knife and elevator



BEALES

17 cm - 6¾"

RU 7906-08/17

Sehnenmesser
Tendon knife



FISCH

16 cm - 6¼"

RU 7906-10/16

Tenotom
Tenotome



POLITZER

16 cm - 6¼"

RU 7960-16



SEXTON

gerade/ straight	Fig.	gebogen/ curved
18 cm - 7"		17 cm - 6¾"
RU 7962-01	1	RU 7963-01
—	2	RU 7963-02



POLITZER

16,5 cm - 6½"

RU 7971-16



**AGNEW
(POLITZER)**

17,5 cm - 7"

RU 7972-17



LUCAE

für Kinder
for children

18 cm - 7"

RU 7974-16



LUCAE

18 cm - 7"

RU 7974-18



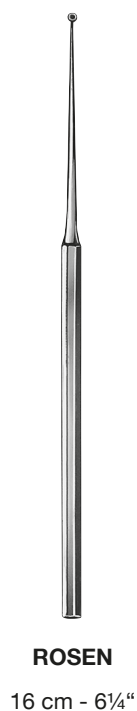
LUCAE

18 cm - 7"

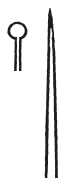
RU 7975-18



Lanzette 90° zur Fläche
des Griffs ausgerichtet
lancet positioned at 90°
angled to the surface
handle



0°



45°



90°



Ø			
1,0 mm	RU 7906-04/10	RU 7906-03/10	RU 7906-05/10
1,4 mm	—	RU 7906-03/14	—
1,5 mm	RU 7906-04/15	—	RU 7906-05/15
1,6 mm	—	RU 7906-03/16	—
2,0 mm	—	RU 7906-03/20	RU 7906-05/20
2,3 mm	—	RU 7906-03/23	—
2,5 mm	RU 7906-04/25	—	RU 7906-05/25
2,6 mm	—	RU 7906-03/26	—
2,8 mm	—	RU 7906-03/28	—
3,0 mm	—	RU 7906-03/30	—



16 cm - 6¼"



spitz /
pointed

WULLSTEIN

RU 7907-01/01



stumpf /
blunt

WULLSTEIN

RU 7907-01/02



spitz /
pointed

WULLSTEIN

RU 7907-01/03



spitz /
pointed

WULLSTEIN

RU 7907-01/04



FISCH

90° 0,2 mm

RU 7907-02/02



PLESTER

90° 0,6 mm

RU 7907-02/06



25°

0,3 mm	RU 7907-03/03
0,6 mm	RU 7907-03/06
1,0 mm	RU 7907-03/10



SHAMBAUGH

45°

0,3 mm	RU 7907-04/03
0,4 mm	RU 7907-04/04
0,6 mm	RU 7907-04/06
0,8 mm	RU 7907-04/08
1,0 mm	RU 7907-04/10
1,5 mm	RU 7907-04/15
2,0 mm	RU 7907-04/20
2,5 mm	RU 7907-04/25



SHAMBAUGH

90°

0,3 mm	RU 7907-05/03
0,4 mm	RU 7907-05/04
0,6 mm	RU 7907-05/06
0,8 mm	RU 7907-05/08
1,0 mm	RU 7907-05/10
1,2 mm	RU 7907-05/12
1,5 mm	RU 7907-05/15
2,0 mm	RU 7907-05/20
2,5mm	RU 7907-05/25



1,0 mm	RU 7907-06/10
--------	----------------------





16 cm - 6¼"

RU 7907-07/16



Perforator
Perforator

FISCH

16 cm - 6¼"

Ø 0,3 mm	RU 7907-08/03
Ø 0,4 mm	RU 7907-08/04
Ø 0,5 mm	RU 7907-08/05
Ø 0,6 mm	RU 7907-08/06



45°

PLESTER

16 cm - 6¼"

RU 7907-09/45



90°

Antrumhakchen
Antrum hook

PLESTER

16 cm - 6¼"

RU 7907-09/90



16 cm - 6¼"



90°

0,3 mm	RU 7907-10/03
0,6 mm	RU 7907-10/06
1,0 mm	RU 7907-10/10



90°

0,3 mm	RU 7907-11/03
0,6 mm	RU 7907-11/06
1,0 mm	RU 7907-11/10



16 cm - 6¼"



BARBARA
 RU 7907-15/01



ROSEN
 RU 7907-16/01



25°	
0,3 mm	RU 7907-18/03
0,6 mm	RU 7907-18/06



25°	
0,3 mm	—
0,6 mm	RU 7907-19/06



45°	
0,3 mm	RU 7907-20/03
0,6 mm	RU 7907-20/06
1,0 mm	RU 7907-20/10



45°	
0,3 mm	RU 7907-21/03
0,6 mm	RU 7907-21/06
1,0 mm	RU 7907-21/10

Dissektoren
Dissectors



FISCH

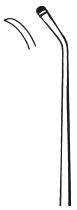
16 cm - 6¼



RU 7908-01/01



RU 7908-01/02



RU 7908-01/03



RU 7908-01/04

Meßsonden
Measuring rods



ROSEN

16 cm - 6¼



RU 7908-04/01



RU 7908-04/05



HOUSE

16 cm - 6¼



3,5 mm

RU 7908-06/35



4,0 mm

RU 7908-06/40



4,5 mm

RU 7908-06/45



5,0 mm

RU 7908-06/50

2:1



FISCH

16,5 cm - 6½"

RU 7908-10/16

Meßinstrument
Measuring instrument

2:1



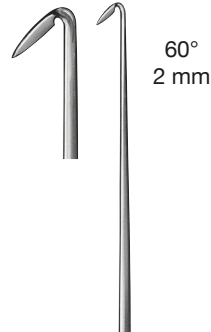
FISCH

16,5 cm - 6½"

Ø 0,4 mm	RU 7908-12/04
Ø 0,6 mm	RU 7908-12/06

Meßzylinder
Measuring cylinder

2:1



PLESTER

16 cm - 6¼"

RU 7908-14/02

Schaber
Scraper

2:1



PLESTER

16 cm - 6¼"

RU 7908-16/16

Führungsgabel
Wire guide

2:1



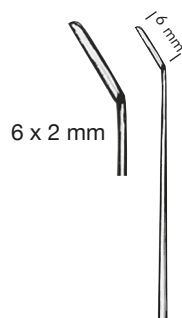
HUGHES

16,5 cm - 6½"

RU 7908-18/16

Steigbügelhäkchen
Stapes mobilizer

2:1

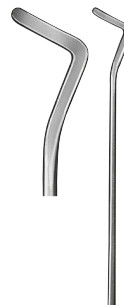


16 cm - 6¼"

RU 7908-20/02

Transplantat-Träger/Raspatorium
Graft holder/raspatory

2:1

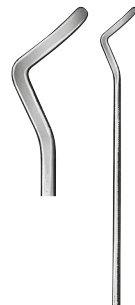


16 cm - 6¼"

RU 7908-22/01

Dissektor links
Dissector left

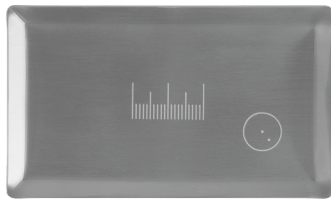
2:1



16 cm - 6¼"

RU 7908-22/02

Dissektor rechts
Dissector right



92 x 54 mm

RU 7908-90

Präpariertablett aus Metall
Preparation tray of metal



85 x 55 x 10 mm

RU 8278-10

Knorpelschneidblock aus PPSU schwarz
Cartilage cutting block of PPSU black

1,5 mm



2:1

16 cm - 6¼"

RU 7908-34/18

Raspatorium
Raspatory



2:1

BEALES

16 cm - 6¼"

RU 7908-38/16



2:1

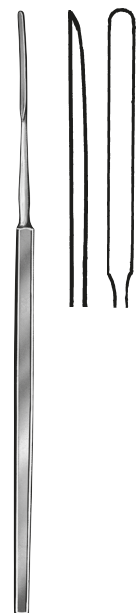
Raspatorium
Raspatory

WULLSTEIN

16 cm - 6¼"

RU 7908-40/32

3 mm



2:1

LEMPERT

16 cm - 6¼"

RU 7908-42/30



HOUSE

15 cm - 6 1/4"

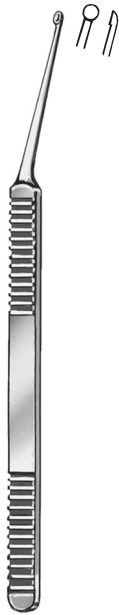
1,0 / 1,2 mm	RU 7909-10/10
1,5 / 1,8 mm	RU 7909-10/15



HOUSE

15 cm - 6 1/4"

1,0 / 1,2 mm	RU 7909-11/10
1,5 / 1,8 mm	RU 7909-11/15



SHEA

16 cm - 6 1/4"

1,5 mm	RU 7909-12/15
--------	---------------



BUCK
16,5 cm / 6½"

	gerade straight		aufgewinkelt angled upwards	
	stumpf <i>blunt</i>	scharf <i>sharp</i>	stumpf <i>blunt</i>	scharf <i>sharp</i>
Fig. 000	RU 7900-30	RU 7902-30	RU 7903-30	—
Fig. 00	RU 7900-20	RU 7902-20	RU 7903-20	RU 7904-20
Fig. 0	RU 7900-10	RU 7902-10	RU 7903-10	RU 7904-10
Fig. 1	RU 7900-01	—	RU 7903-01	RU 7904-01
Fig. 2	RU 7900-02	RU 7902-02	RU 7903-02	RU 7904-02
Fig. 3	RU 7900-03	RU 7902-03	RU 7903-03	RU 7904-03
Fig. 4	RU 7900-04	RU 7902-04	RU 7903-04	—
Fig. 5	—	RU 7902-05	—	—



LANGENBECK
13 cm - 5⅞"
RU 7915-13



SHAPLEIGH
13 cm - 5⅞"



RU 7916-01



RU 7916-02



BARTH
18 cm - 7"
RU 7922-18



BILLEAU
16,5 cm - 6½"



RU 7932-01



RU 7932-02



RU 7932-03



SNELLEN
16 cm - 6¼"



RU 7933-00



RU 7933-01



RU 7933-02



GROSS

12 cm - 4¾"

RU 7934-01



MUSGROVE

18 cm - 7"

RU 7936-01



LUCAE

14 cm - 5½"



RU 7945-01



RU 7945-02



RU 7945-03



WAGENER

14 cm - 5½"



RU 7946-01



RU 7946-03



RU 7946-05



RU 7946-02



RU 7946-04



RU 7946-06



15,5 cm - 6"

RU 7947-03



DAY

16 cm - 6¼"



RU 7949-01



RU 7949-02



ZAUFGAL-JANSEN

15 cm - 6"

RU 7950-01



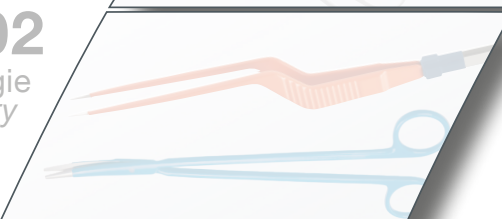
01

Allgemeines Instrumentarium
General Surgical Instruments



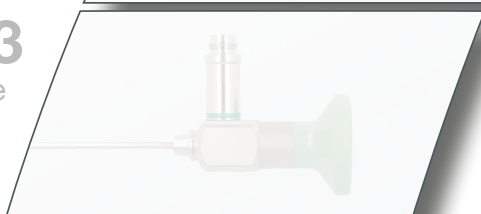
02

HF - Chirurgie
HF - Surgery



03

HNO - Endoskope
Kaltlichtkabel
*ENT - Endoscopes
Cold Light Cables*



04

Otologie und
Ohr - Mikroinstrumente
*Otology and
Ear Microsurgery Instruments*



05

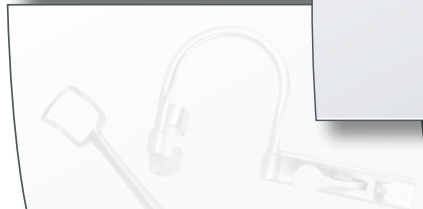
Rhinologie und Rhinoplastik
Rhinology and Rhinoplasty



Rhinologie und Rhinoplastik
Rhinology and Rhinoplasty

06

Adenotomie, Tonsillektomie,
Kehlkopfinstrumente
*Adenoidectomy, Tonsillectomy,
Larynx Instruments*



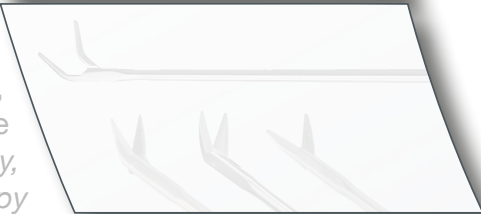
07

Sinuskopie
Sinuscopy



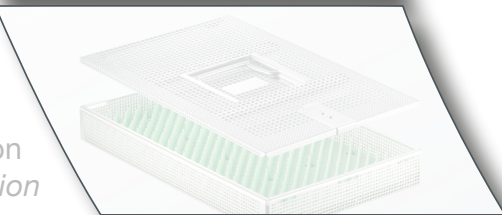
08

Laryngoskopie, Bronchoskopie,
Oesophagoskopie
*Laryngoscopy, Bronchoscopy,
Esophagoscopy*



09

Reinigung, Pflege, Sterilisation
Cleaning, Care, Sterilization



Index

Alphabetischer Index, Nummern Index
Alphabetical Index, Numerical Index

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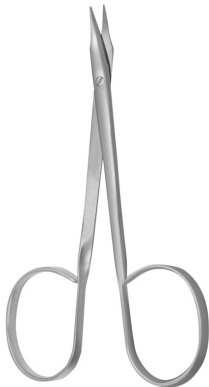


gewinkelt
angled

9 cm – 3½"

RU 1636-09

mit flachen Branchen
»Ribbon-Type«



spitz / spitz
gebogen
sharp / sharp
curved

9,5 cm – 3¾"

RU 2476-03

mit flachen Branchen
»Ribbon-Type«



stumpf / stumpf
gerade
blunt / blunt
straight



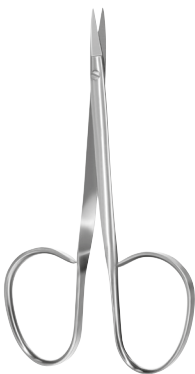
stumpf / stumpf
gebogen
blunt / blunt
curved

9,5 cm – 3¾"

RU 2477-02

RU 2477-03

mit flachen Branchen
»Ribbon-Type«



spitz / spitz
gerade
sharp / sharp
straight

9,5 cm – 3¾"

RU 2478-02

Fadenscheren
suture scissors



gerade
straight



gebogen
curved



gerade
straight



gebogen
curved

FINO

9,5 cm – 3¾"	RU 2420-09	RU 2421-09	RU 2422-09	RU 2423-09
10,5 cm – 4¼"	RU 2420-10	RU 2421-10	RU 2422-10	RU 2423-10
11,5 cm – 4½"	RU 2420-11	RU 2421-11	RU 2422-11	RU 2423-11





gerade

straight

gebogen

curved

10,5 cm – 4¼"

RU 2418-10

RU 2419-10

FINO



gerade

straight

gebogen

curved

11,5 cm – 4½"

RU 2418-11

RU 2419-11

FINO



stumpf / stumpf

blunt / blunt

gebogen

curved

11,5 cm – 4½"

RU 2397-01



MC

SuperCut

CC

Ceramic Coating

TC

Hard Metal

gerade

straight

gebogen

curved

sichelförmig

sickle shaped

Typ / Type

11,5 cm – 4½"

	RU 1630-11	RU 1631-11	RU 2416-11
MC	RU 1630-11M	RU 1631-11M	–
TC	RU 2406-11	RU 2407-11	–
TC/MC	RU 2406-11M	RU 2407-11M	–
TC/MC/CC	RU 2406-11N	RU 2407-11N	–



WAGNER



spitz / spitz
sharp / sharp

	Typ Type	gerade straight	gebogen curved
	MC	RU 1523-12M	RU 1526-12M
12 cm – 4¾"		RU 1523-12	RU 1526-12



WAGNER



stumpf / stumpf
gerade
blunt / blunt
straight

12 cm – 4¾"
RU 1521-12





JAMESON-WERBER

	
gebogen <i>curved</i>	gebogen <i>curved</i>
13 cm – 5"	15 cm – 6"
RU 1584-13	RU 1584-15



JAMESON



	gebogen <i>curved</i>	gebogen <i>curved</i>
Typ / Type	14,5 cm – 5¾"	18 cm – 7"
	RU 1583-15	–
MC	RU 1583-15M	RU 1583-18M

Sehnenscheren
Tenotomy scissors



STEVENS

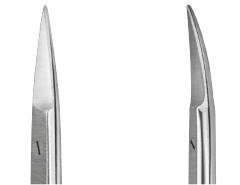


					
		gerade <i>straight</i>	gebogen <i>curved</i>	gerade <i>straight</i>	gebogen <i>curved</i>
		spitz <i>sharp</i>		stumpf <i>blunt</i>	
10,5 cm – 4¼"		RU 2430-10	RU 2431-10	RU 2440-10	RU 2441-10
	MC	–	–	RU 2440-10M	RU 2441-10M
11,5 cm – 4½"		RU 2430-11	RU 2431-11	RU 2440-11	RU 2441-11
	HP	–	–	RU 2440-11HP	RU 2441-11HP
	MC	RU 2430-11M	RU 2431-11M	RU 2440-11M	RU 2441-11M

Feine Präparierscheren Delicate Dissecting Scissors



Modell Bonn
Bonn Pattern



gerade
straight gebogen
curved

Typ / Type	8 cm – 3¼"	
	RU 2450-08	RU 2451-08



GRAEFE



gewinkelt
angled

10,5 cm – 4¼"
RU 2455-10



WILMER



gewinkelt
angled

Typ / Type	10 cm – 4"	11,5 cm – 4½"
	RU 2457-10	–
TC	–	RU 2458-10

Strabismusscheren
Strabismus scissors



gerade
straight

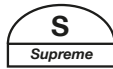


gebogen
curved

Typ / Type	11,5 cm – 4½"	
	RU 2460-11	RU 2461-11
TC	RU 2462-11	RU 2463-11
TC/MC	–	RU 2463-11M
TC/MC/CC	–	RU 2463-11N



METZENBAUM



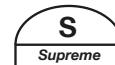
stumpf / stumpf
blunt / blunt

gerade
straight gebogen
curved

Typ / Type	14,5 cm – 5¾"	
	RU 1301-14	RU 1311-14
S	–	RU 1311-14S
MC	RU 1301-14M	RU 1311-14M
TC	RU 1304-14	RU 1314-14
TC/MC	–	RU 1314-14M
TC/CC	–	RU 1314-14C
TC/MC/CC	–	RU 1314-14N



BABY-METZENBAUM



gerade
straight gebogen
curved

Typ / Type	11,5 cm – 4½"	
	RU 1280-11	RU 1281-11
S	–	RU 1281-11S
MC	RU 1280-11M	RU 1281-11M
TC	RU 1280-51	RU 1281-51



METZENBAUM-FINO



stumpf / stumpf
blunt / blunt

gerade
straight gebogen
curved

Typ / Type	14,5 cm – 5¾"	
	RU 1290-14	RU 1291-14
MC	RU 1290-14M	RU 1291-14M
TC	RU 1306-14	RU 1316-14
TC/MC	–	RU 1316-14M





METZENBAUM

MC
SuperCut

CC
Ceramic Coating

TC
Hard Metal

W
Wavecut

gerade
straight

gebogen
curved

Typ / Type	18 cm – 7"	
	RU 1321-18	RU 1331-18
MC	RU 1321-18M	RU 1331-18M
CC	–	RU 1331-18C
MC/CC	–	RU 1331-18N
TC	RU 1324-18	RU 1334-18
TC/MC	–	RU 1334-18M
TC/MC/CC	–	RU 1334-18N
TC/CC	–	RU 1334-18C
TC/W	–	RU 1334-18W

MASTERCUT

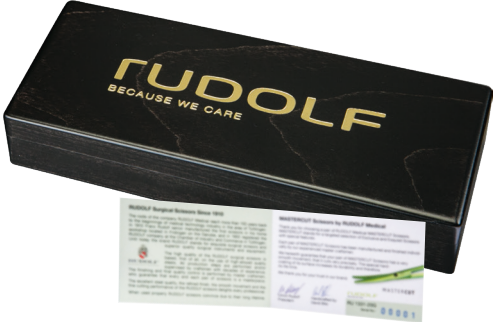


METZENBAUM

MasterCut

gebogen
curved

14,5 cm – 5¾"	RU 1311-14G
18 cm – 7"	RU 1331-18G

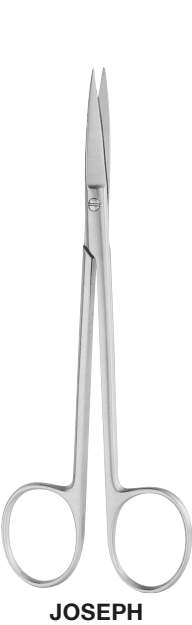


Jede MasterCut-Schere wird mit individuellem Zertifikat und in einer edlen Holzbox geliefert.

Each pair of MasterCut scissors comes with an individual certificate and in an exclusive wooden box.



MasterCut Video



gerade
straight



gebogen
curved

Typ / Type	14 cm – 5½"	
	RU 1670-14	RU 1671-14
MC	RU 1670-14M	RU 1671-14M
HP	RU 1670-14HP	RU 1671-14HP

JOSEPH



Schwedisches Modell
Swedish pattern



gebogen
curved

Typ / Type	12,5 cm – 5"
MC	RU 1674-12M
HP	RU 1674-12HP

KILNER



gebogen
curved

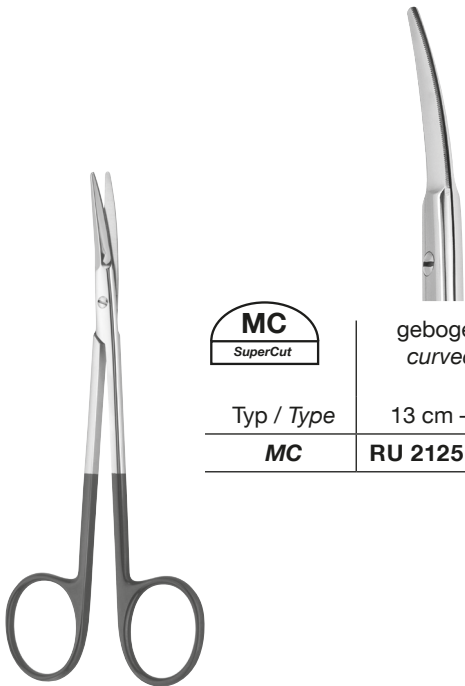
Typ / Type	12,5 cm – 5"	13,5 cm – 5¼"	15,5 cm – 6"
	RU 1675-12	RU 1675-13	RU 1675-15
MC	RU 1675-12M	–	RU 1675-15M

KILNER



HEYMANN

MC <i>SuperCut</i>	
seitlich gewinkelt <i>angled sideways</i>	
Typ / Type	18 cm – 7"
	RU 2115-18
MC	RU 2115-18M



FOMON-SABER-BACK

MC <i>SuperCut</i>	
gebogen <i>curved</i>	
Typ / Type	13 cm – 5"
MC	RU 2125-13M



FOMON

TC <i>Hard Metal</i>	
abgewinkelt <i>angled down</i>	
Typ / Type	13 cm – 5"
	RU 2130-13
TC	RU 2129-13



FOMON

schlankes Modell
slender pattern

MC <i>SuperCut</i>	
abgewinkelt <i>angled down</i>	
Typ / Type	13,5 cm – 5¼"
	RU 2131-13
MC	RU 2131-13M



FOMON



gebogen
curved

Typ / Type	13,5 cm – 5¼"
	RU 2132-13
MC	RU 2132-13M



COTTLE

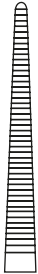


abgewinkelt
angled down

Typ / Type	16 cm – 6¼"
TC	RU 2136-16
MC	RU 2135-16M



CRILE



gerade
straight



gebogen
curved

14,5 cm – 5¾"

RU 3070-14

RU 3071-14



gebogen
curved

14,5 cm – 5¾"

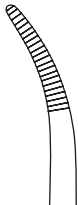
RU 3069-14



PROVIDENCE



gerade
straight



gebogen
curved

14,5 cm – 5¾"

RU 3090-14

RU 3091-14



Ligaturklemme
Ligature forceps



gerade, glatt
straight, smooth

9,5 cm – 3¾"

RU 3097-09



HALSTED-MOSQUITO



gerade
straight

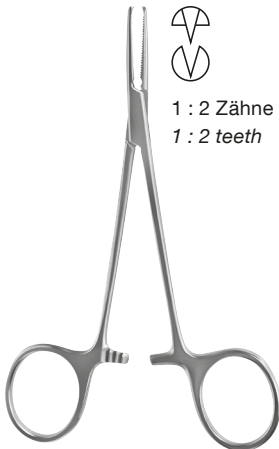


gebogen
curved

12,5 cm – 5"

RU 3100-12

RU 3101-12



HALSTED-MOSQUITO



1 : 2 Zähne
1 : 2 teeth



gerade
straight

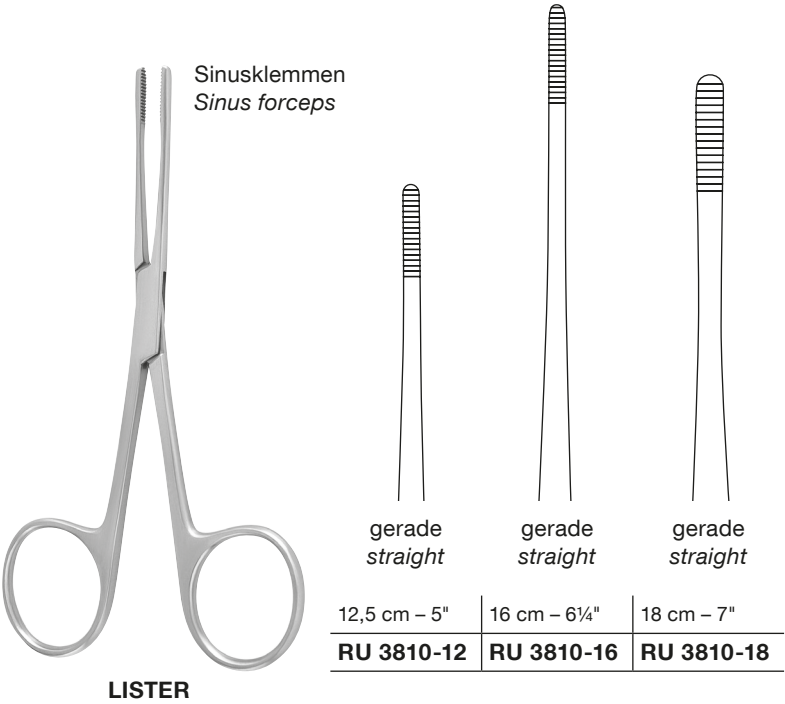


gebogen
curved

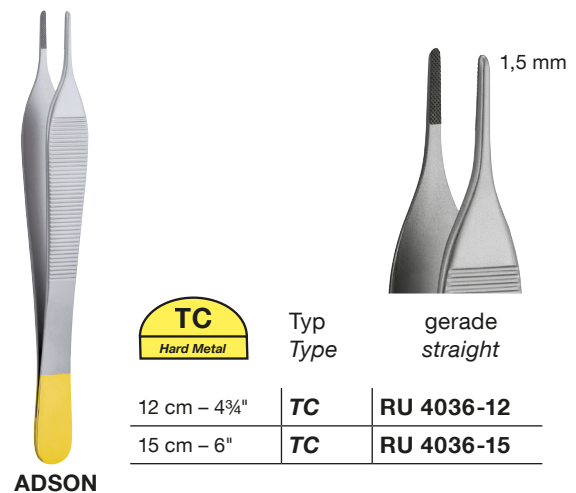
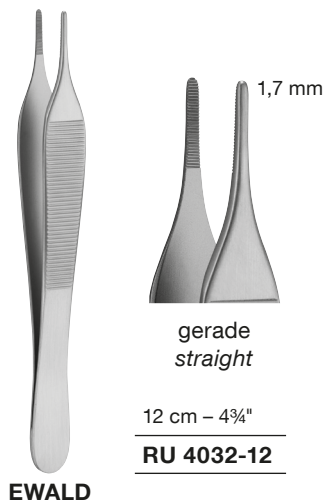
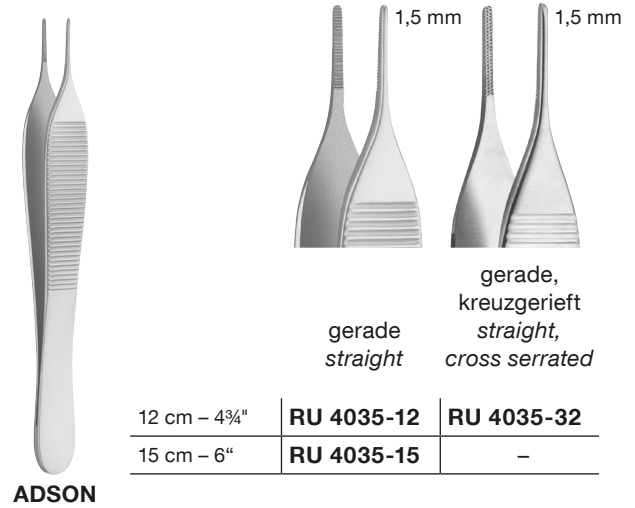
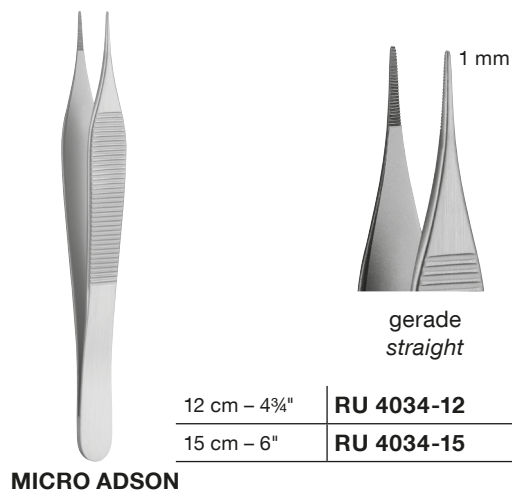
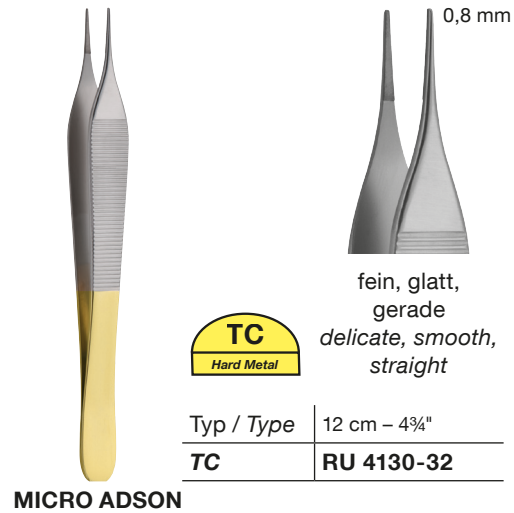
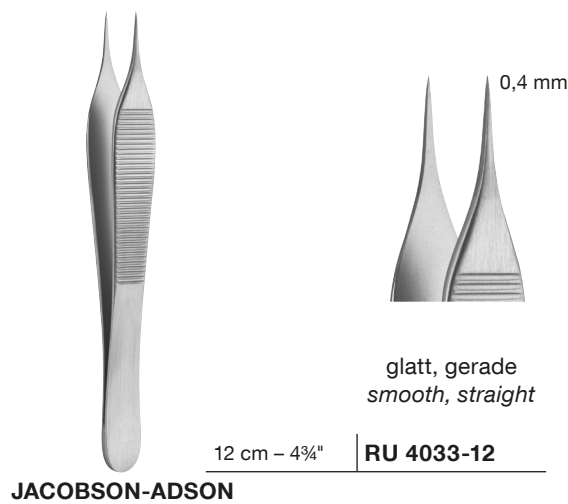
12,5 cm – 5"

RU 3110-12

RU 3111-12

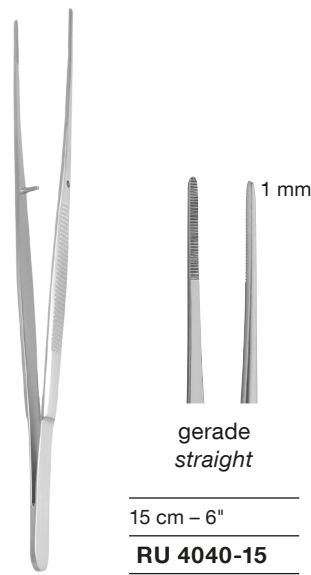
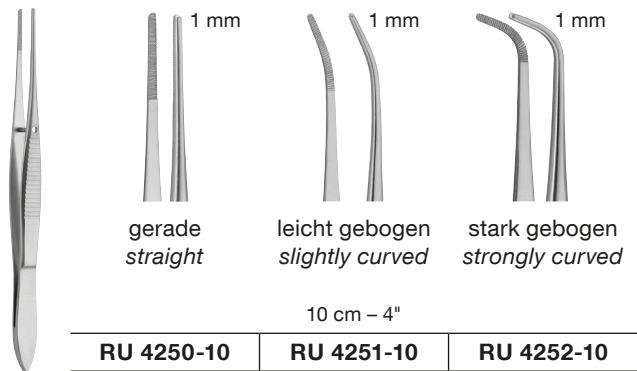


Feine anatomische Pinzetten Delicate Dissecting Forceps

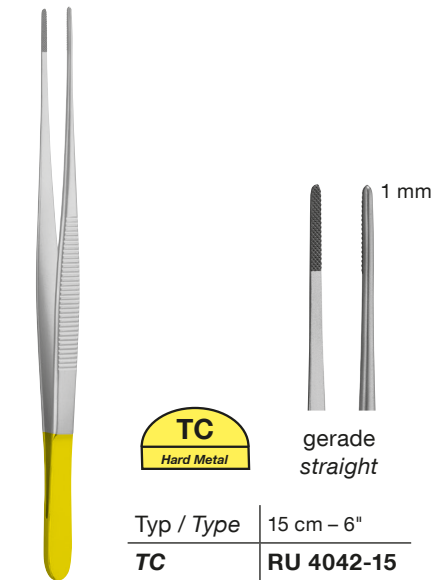


Feine anatomische Pinzetten

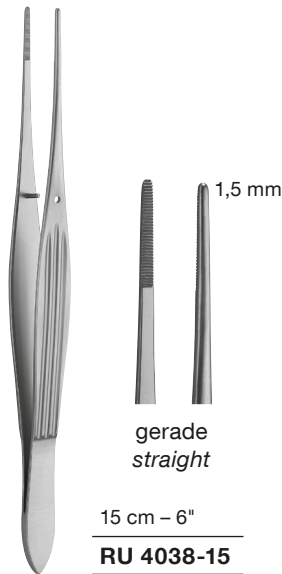
Delicate Dissecting Forceps



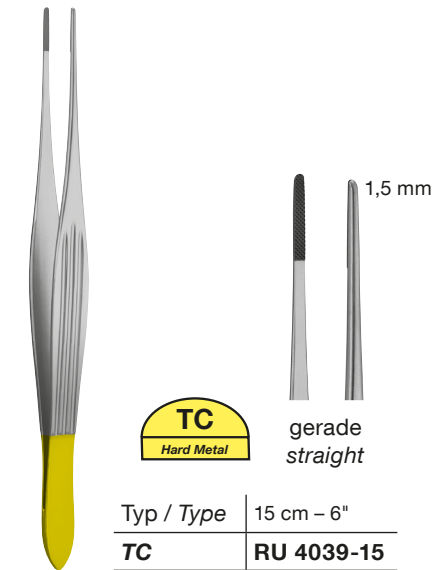
SEMKEN



SEMKEN



MC INDOE



MC INDOE



DE BAKEY



DE BAKEY Zahnung
DE BAKEY Serration



gerade
straight

gerade
straight

gerade
straight

15 cm – 6"

RU 7580-16

RU 7581-16

RU 7582-16



ADSON



DE BAKEY Zahnung
DE BAKEY Serration



gerade
straight

12,5 cm – 5"

RU 7585-12

15 cm – 6"

RU 7585-15





bajonettförmig
bayonet-shaped






1 : 2 Zähne
1 : 2 teeth

	14 cm – 5½"	
1 mm	RU 7862-24	RU 7863-14
2 mm	RU 7862-14	–

LUCAE



Fixierpinzette
Fixing forceps

bajonettförmig
bayonet-shaped



2 mm

gerade, gezahnt,
gerieft
straight, toothed,
serrated

	14 cm – 5½"
	RU 7863-15

COTTLE



bajonettförmig
bayonet-shaped





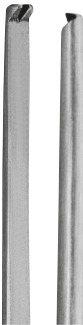

1 : 2 Zähne
1 : 2 teeth

	2,2 mm	1 mm
16 cm – 6¼"	RU 7864-16	RU 7864-26
19,5 cm – 7¾"	RU 7864-18	RU 7864-28
21 cm – 8¼"	RU 7864-20	RU 7864-30

JANSEN-GRUENWALD



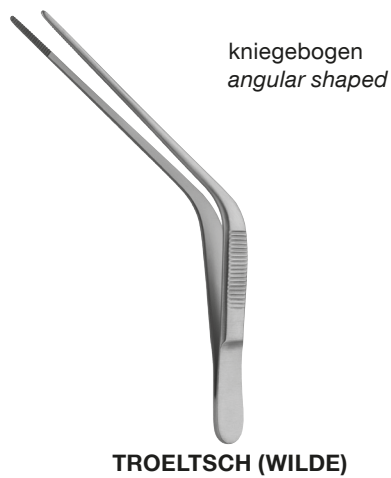
bajonettförmig
bayonet-shaped



2 mm

16 cm – 6¼"	RU 7865-16
20 cm – 8"	RU 7865-20

JANSEN



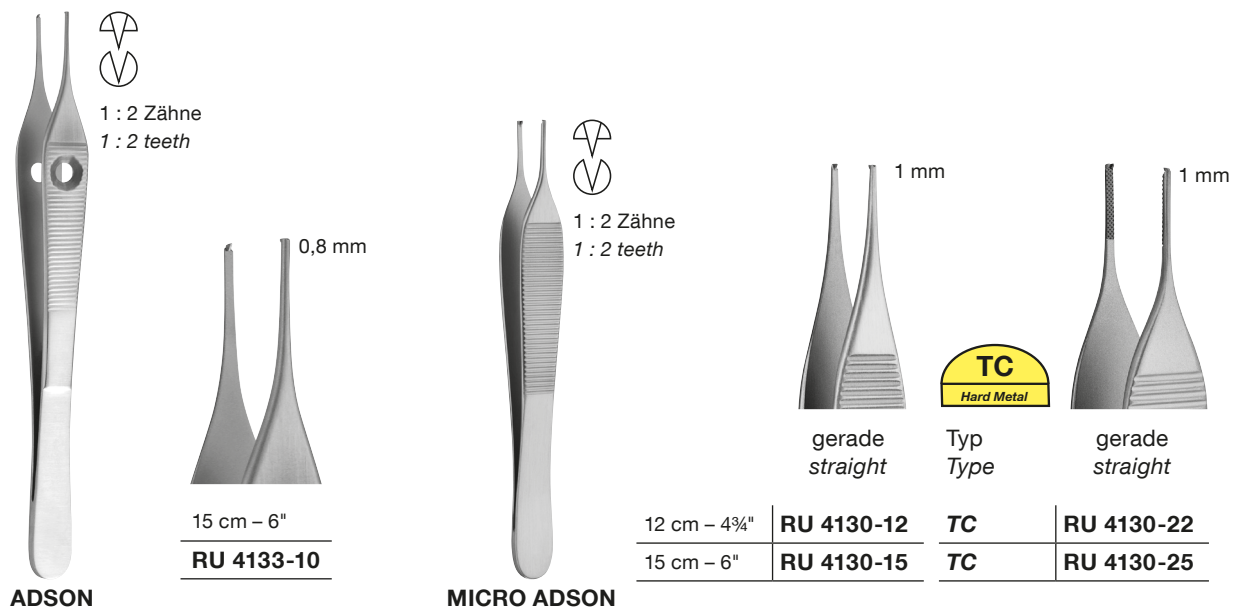
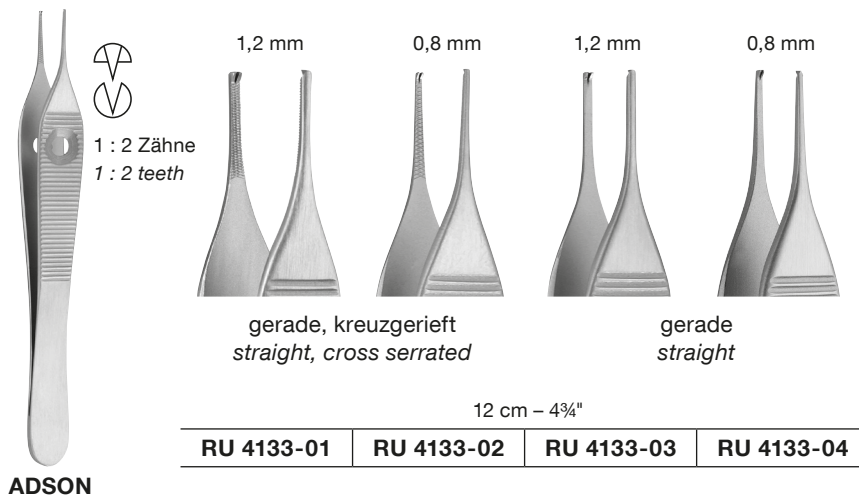
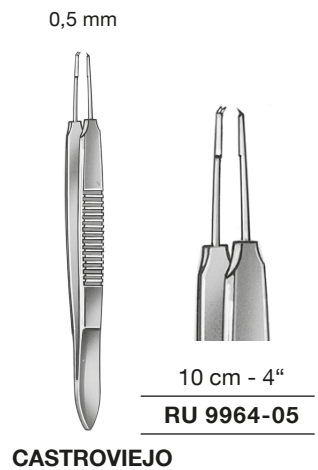
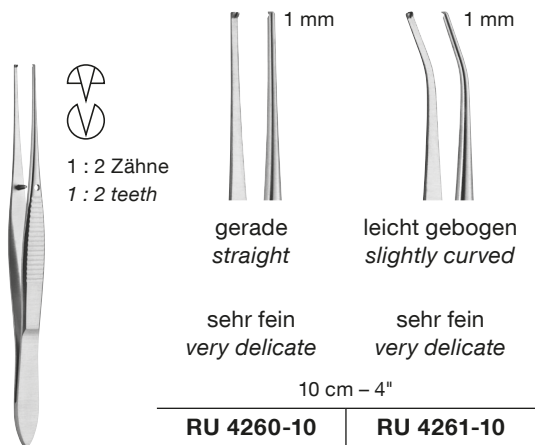
2 mm

10,5 cm – 4¼"	RU 7860-11
11,5 cm – 4½"	RU 7860-12
15 cm – 6"	RU 7860-15
18 cm – 7"	RU 7860-18



Feine chirurgische Pinzetten

Delicate Tissue Forceps



Feine chirurgische Pinzetten

Delicate Tissue Forceps






1 : 2 Zähne
1 : 2 teeth



2 mm

12 cm – 4¾"

RU 4132-12

ADSON-EWALD




1 : 2 Zähne
1 : 2 teeth



1,5 mm
kreuzgerieft
cross serrated

12 cm – 4¾"

RU 4136-12

ADSON





1,5 mm



1 : 2 Zähne
1 : 2 teeth



2 mm



2 : 3 Zähne
2 : 3 teeth

12 cm – 4¾"	RU 4135-12	RU 4135-52
15 cm – 6"	RU 4135-15	RU 4135-55

ADSON




1 : 2 Zähne
1 : 2 teeth



1,5 mm

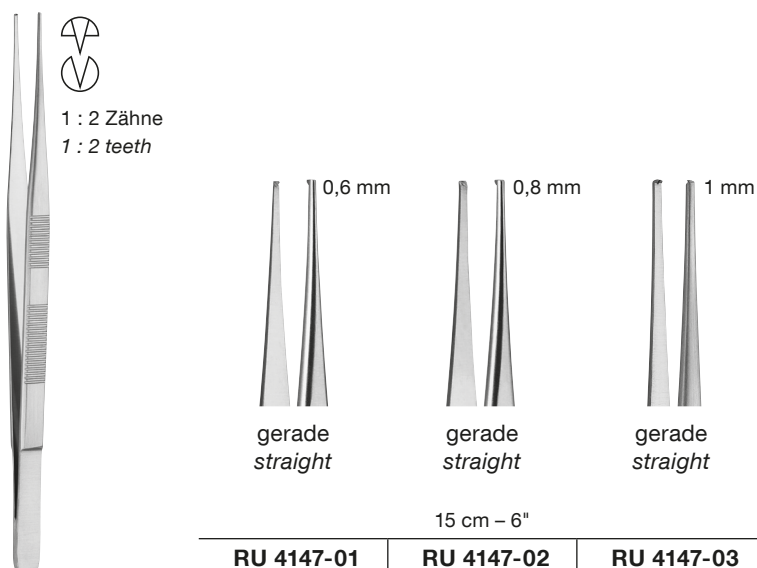
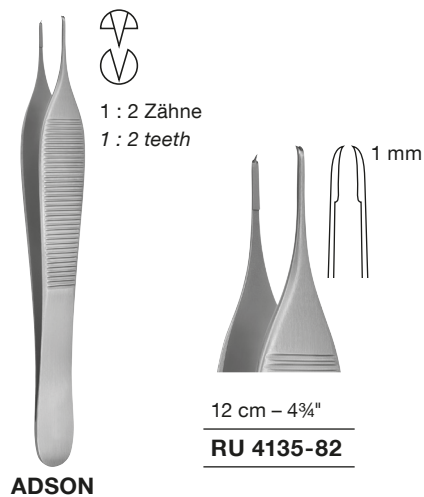
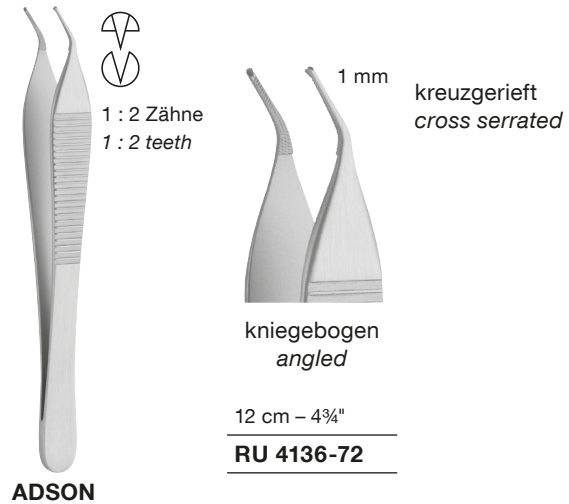
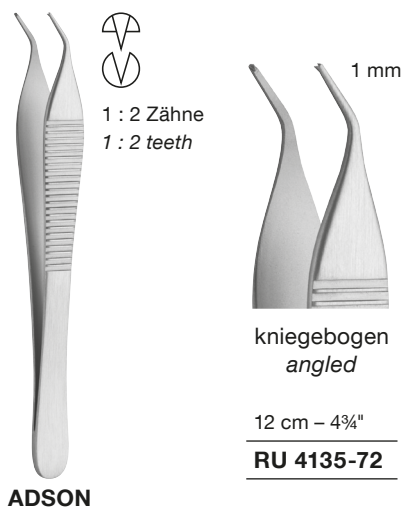


Typ
Type

gerade
straight

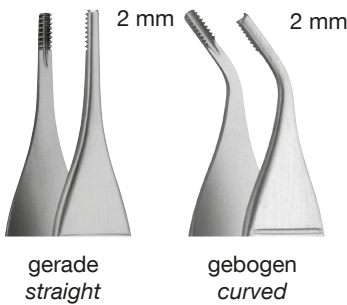
12 cm – 4¾"	TC	RU 4134-12
15 cm – 6"	TC	RU 4134-15

ADSON





ADSON-BROWN



12 cm – 4¾"	RU 4137-12	RU 4137-72
15 cm – 6"	RU 4137-15	–



ADSON-BROWN



Typ / Type	12 cm – 4¾"
TC	RU 4137-62



BROWN



15 cm – 6"	RU 4139-15
20 cm – 6"	RU 4139-20
25 cm – 10"	RU 4139-25



GRAEFE

11 cm – 4½"

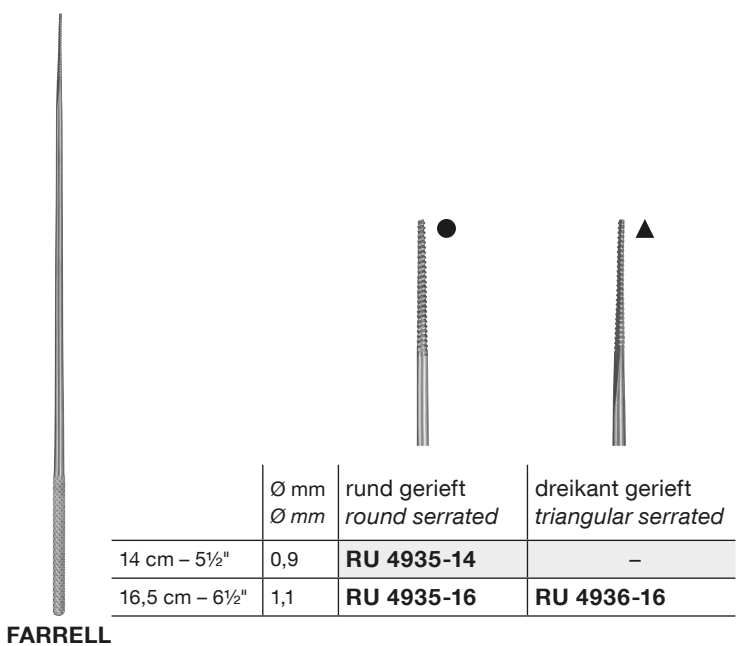
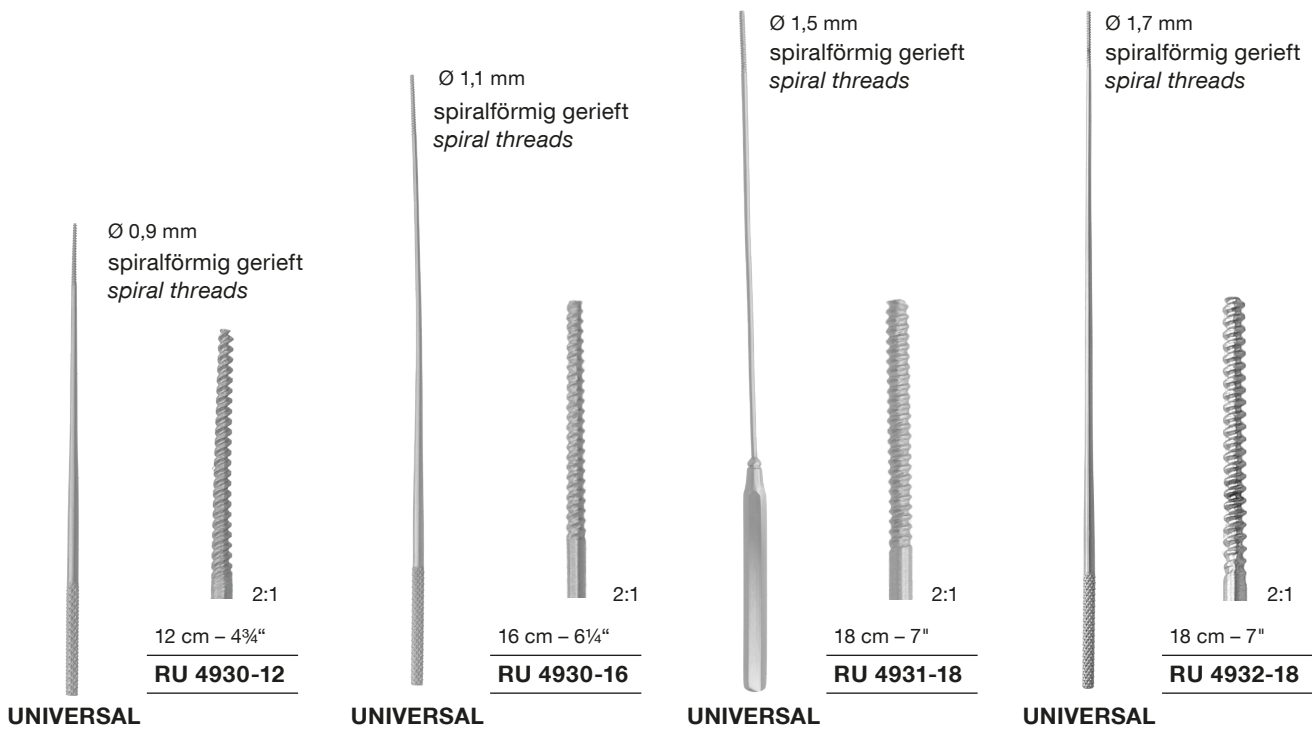
ohne Schloß /
without spring catch

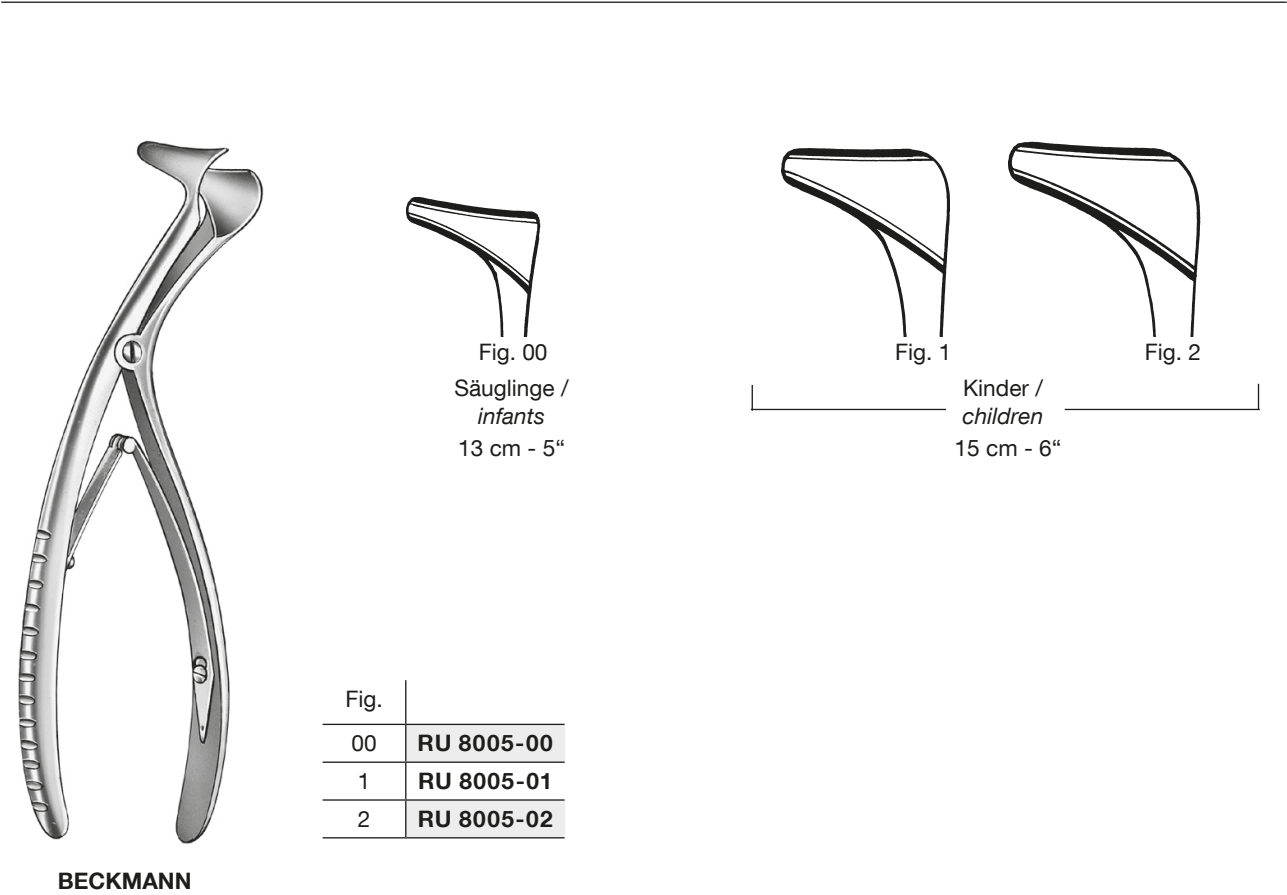
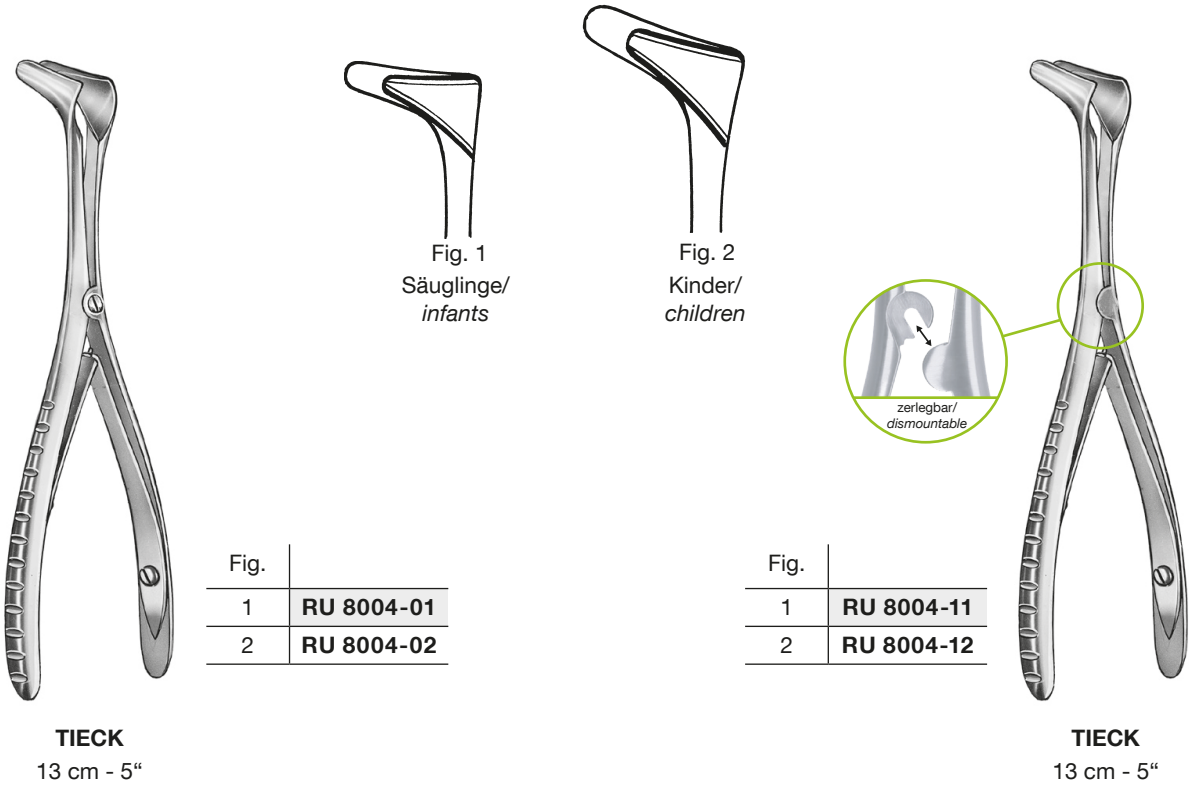
RU 9942-11

mit Schloß /
with spring catch

RU 9943-11

selbstschließend
cross action







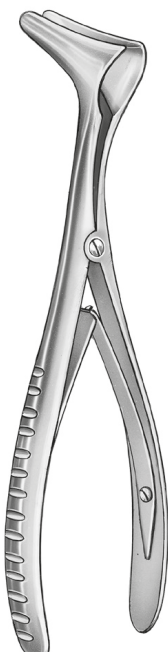


Fig.	
1	RU 8000-01
2	RU 8000-02
3	RU 8000-03

HARTMANN
15 cm - 6"

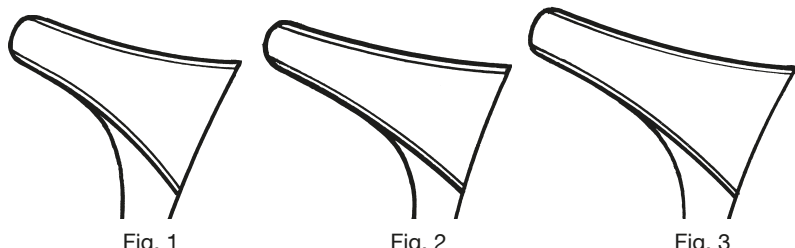


Fig. 1 Fig. 2 Fig. 3

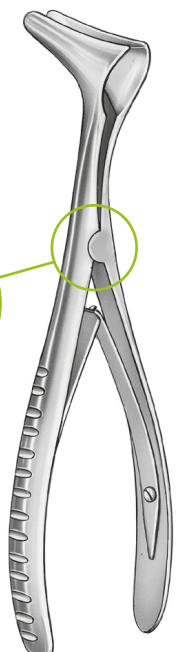


Fig.	
1	RU 8000-11
2	RU 8000-12
3	RU 8000-13

HARTMANN
15 cm - 6"

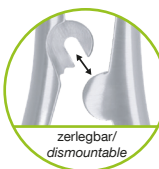




Fig.	
00	RU 8002-00
1	RU 8002-01
2	RU 8002-02
3	RU 8002-03

HARTMANN-HALLE
15 cm - 6"

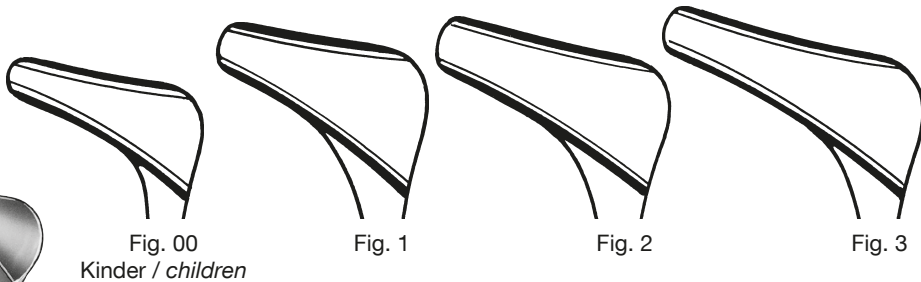


Fig. 00
Kinder / children Fig. 1 Fig. 2 Fig. 3

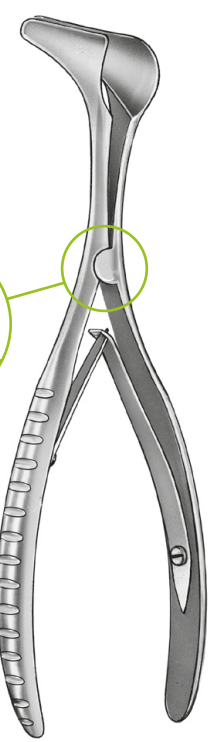
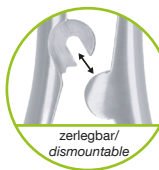
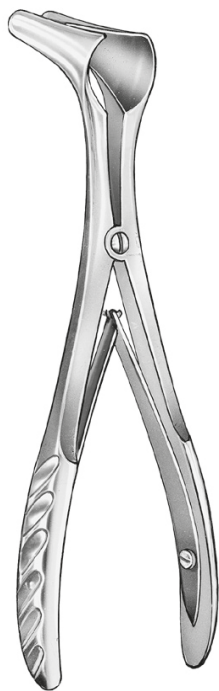


Fig.	
00	RU 8002-10
1	RU 8002-11
2	RU 8002-12
3	RU 8002-13

HARTMANN-HALLE
15 cm - 6"





MOD. WIEN
13 cm - 5"



Fig. 1

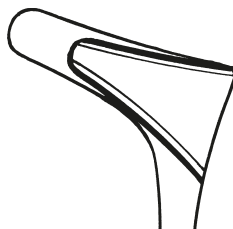


Fig. 2

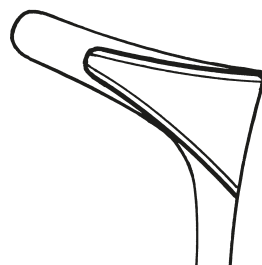
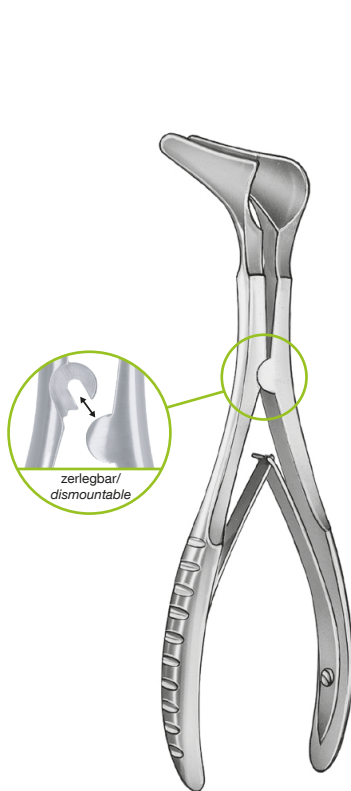


Fig. 3

Fig.	
1	RU 8010-01
2	RU 8010-02
3	RU 8010-03



MOD. WIEN
13 cm - 5"

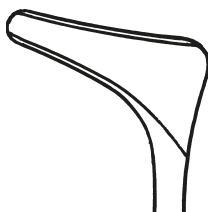


Fig. 1

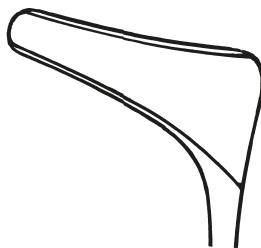


Fig. 2

Fig.	
1	RU 8011-11
2	RU 8011-12

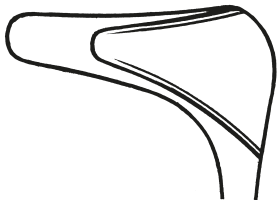


Fig. 1
40 mm

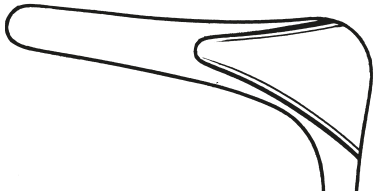


Fig. 2
55 mm

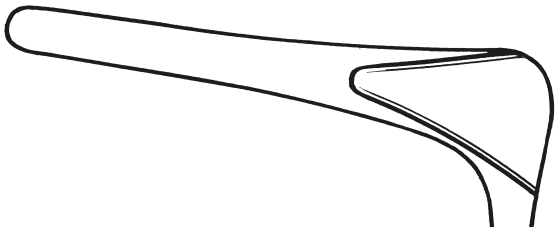


Fig. 3
75 mm

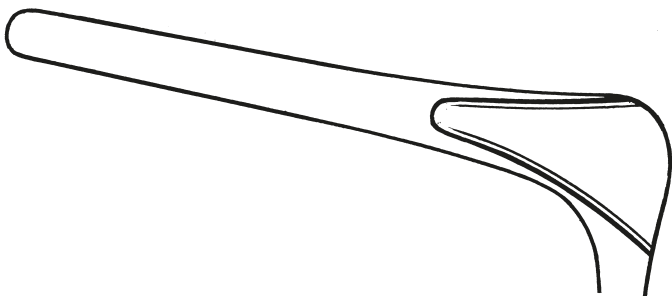


Fig. 4
90 mm



KILLIAN
14 cm - 5½"

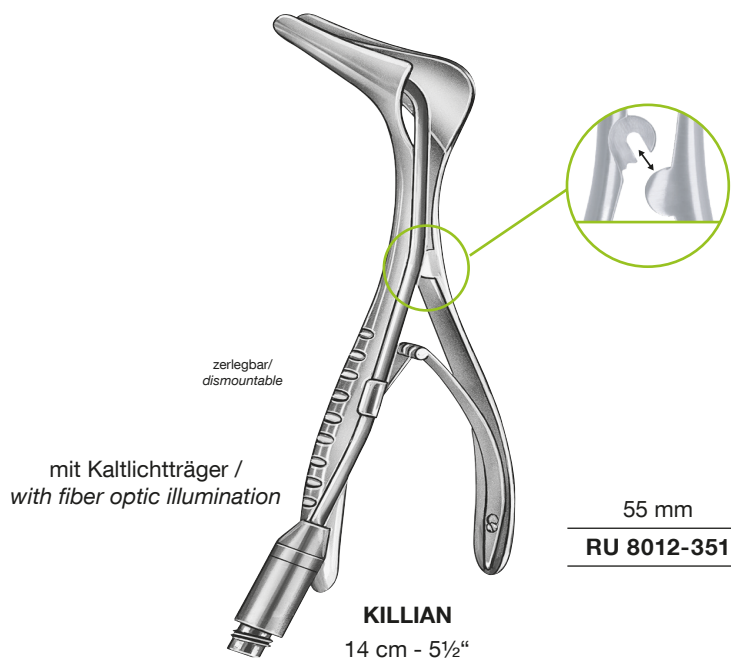
Fig.	
1	RU 8012-35
2	RU 8012-50
3	RU 8012-75
4	RU 8012-90



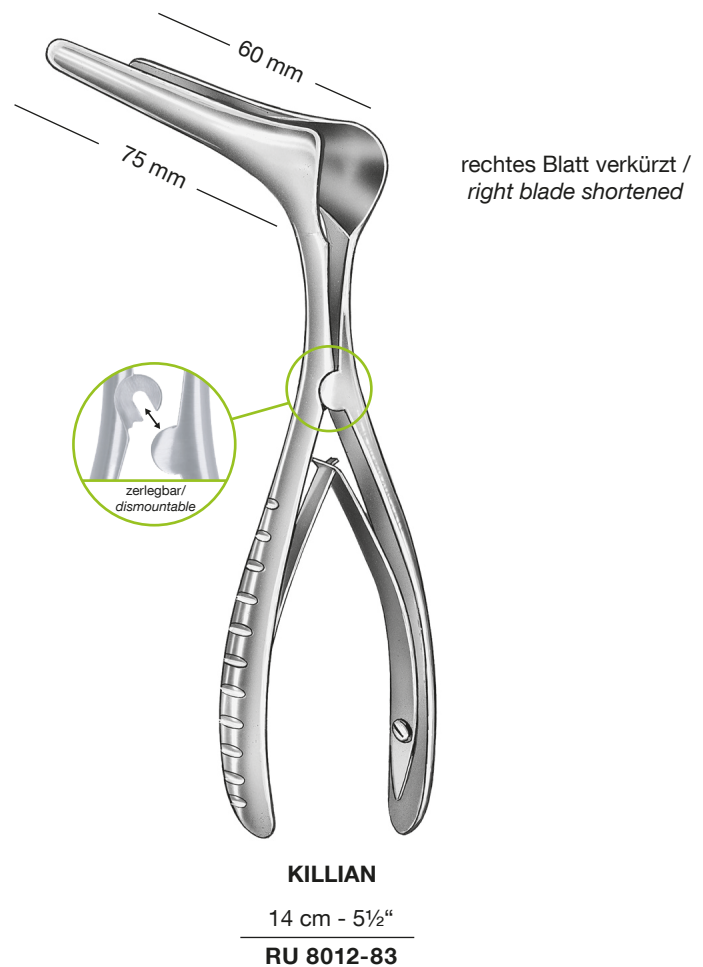
zerlegbar/
dismountable

Fig.	
1	RU 8012-36
2	RU 8012-51
3	RU 8012-76
4	RU 8012-91

KILLIAN
14 cm - 5½"



55 mm
RU 8012-351



KILLIAN
14 cm - 5½"
RU 8012-83

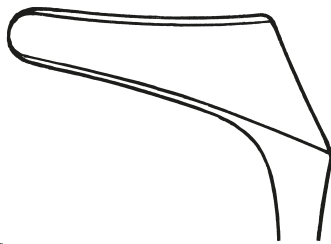


Fig. 1
40 mm



Fig. 2
55 mm



Fig. 3
75 mm

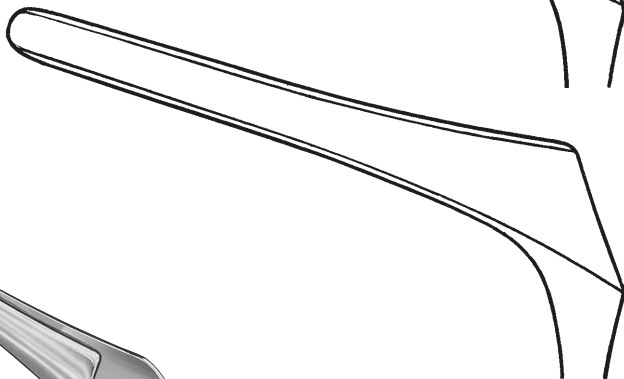
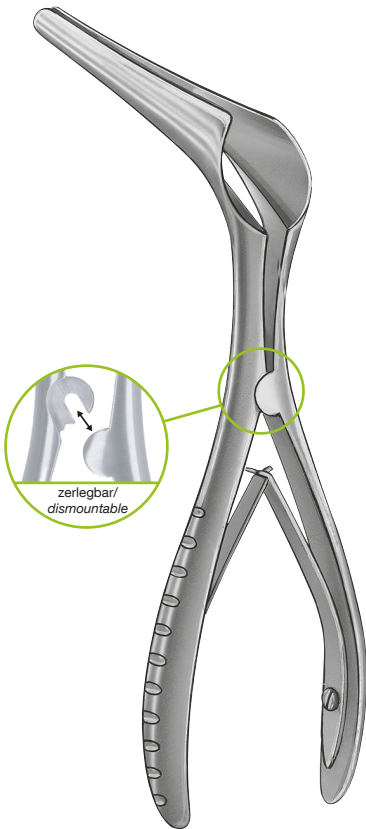
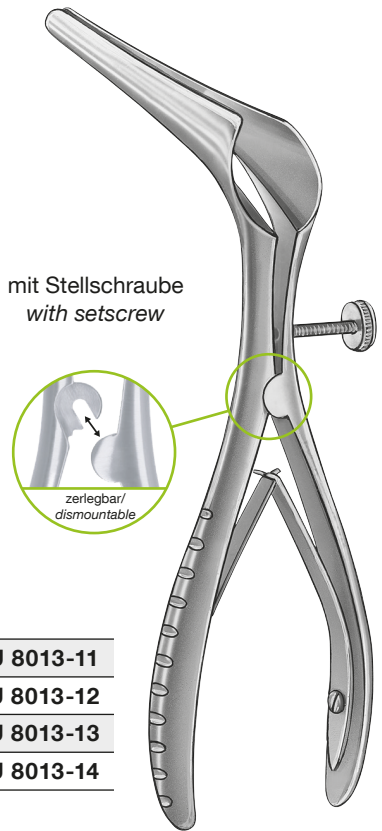


Fig. 4
90 mm



KILLIAN-STRUYCKEN
14 cm - 5½"

Fig.	
1	RU 8013-01
2	RU 8013-02
3	RU 8013-03
4	RU 8013-04



mit Stellschraube
with setscrew

KILLIAN-STRUYCKEN
14 cm - 5½"

Fig.	
1	RU 8013-11
2	RU 8013-12
3	RU 8013-13
4	RU 8013-14

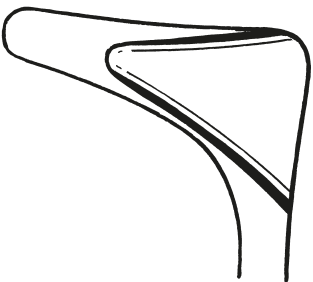


Fig. 1

40 mm

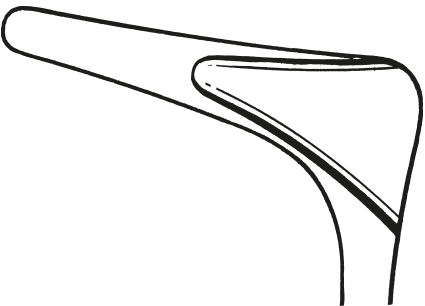


Fig. 2

55 mm

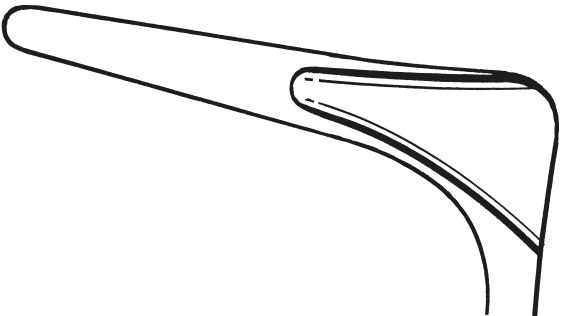


Fig. 3

75 mm

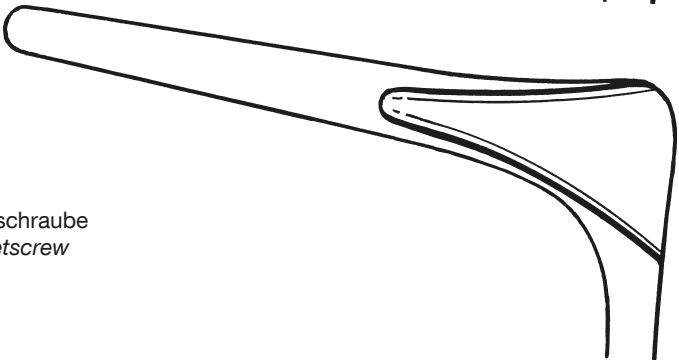


Fig. 4

90 mm

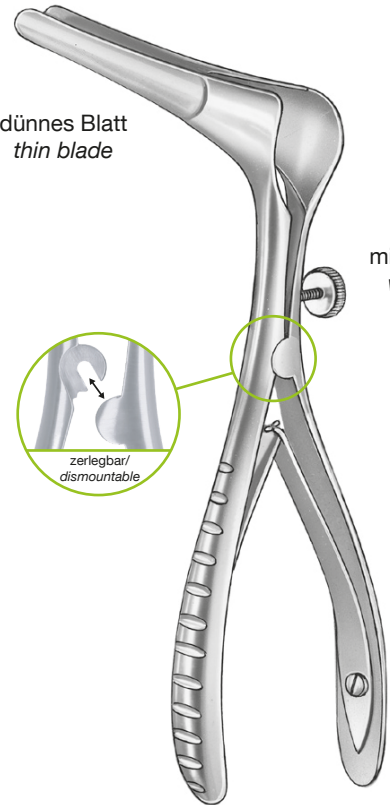


Fig.	
1	RU 8013-36
2	RU 8013-51
3	RU 8013-76
4	RU 8013-91

KILLIAN-WALTER
14 cm - 5½"

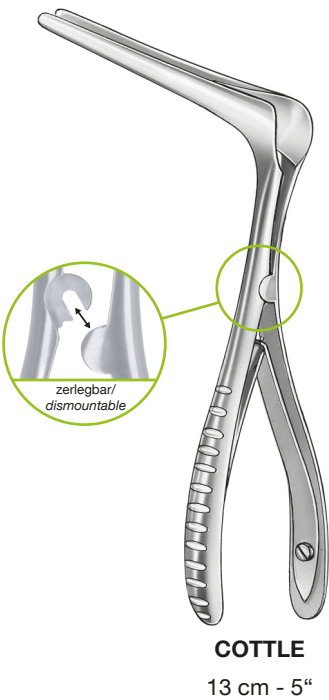
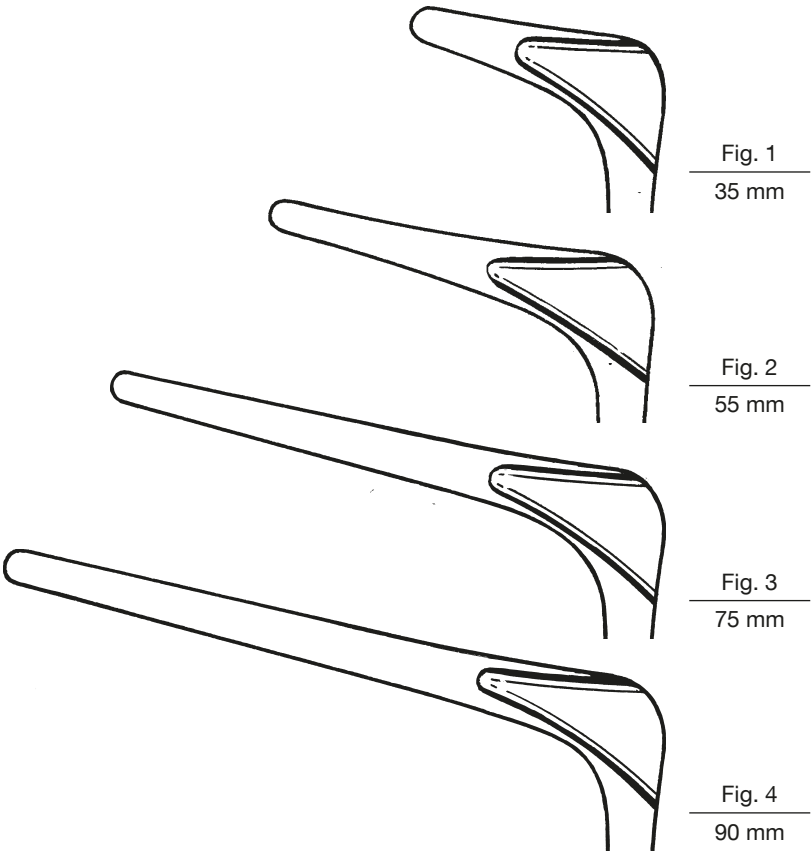


Fig.	
1	RU 8014-36
2	RU 8014-51
3	RU 8014-76
4	RU 8014-91

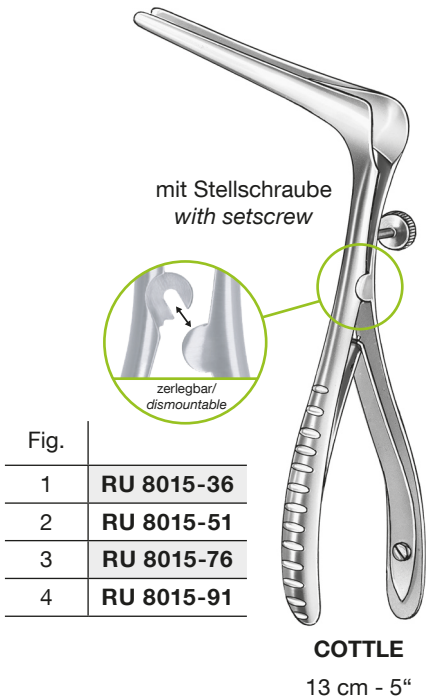
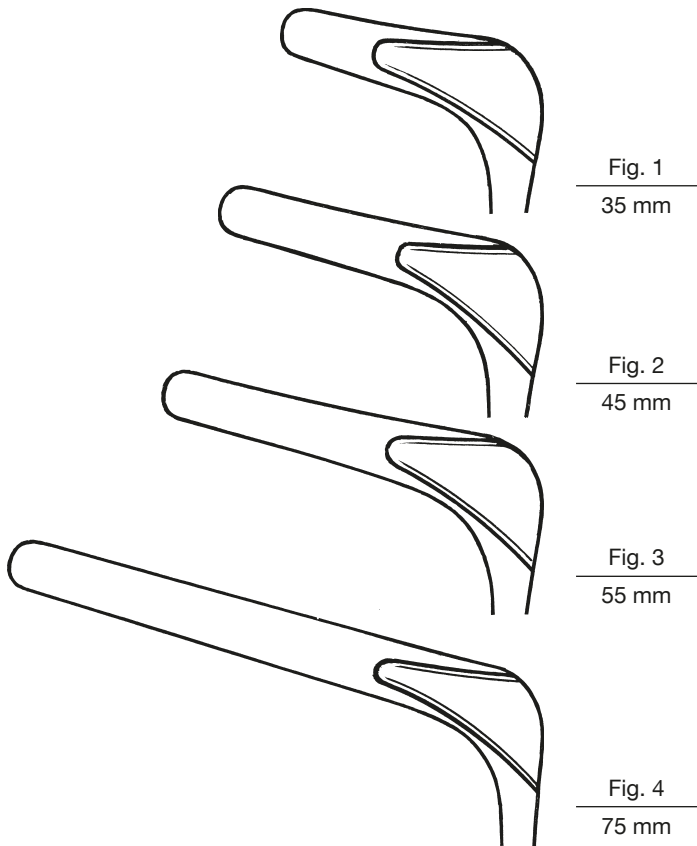


Fig.	
1	RU 8015-36
2	RU 8015-51
3	RU 8015-76
4	RU 8015-91



COTTLE-WALTER
13 cm - 5"

Fig.	
1	RU 8016-36
2	RU 8016-46
3	RU 8016-51
4	RU 8016-76

extrem dünnes Blatt
very thin blade
mit Stellschraube
with setscrew



schwarz PVD-Hartstoff beschichtet
black PVD hard-coated



COTTLE-WALTER
13 cm - 5"

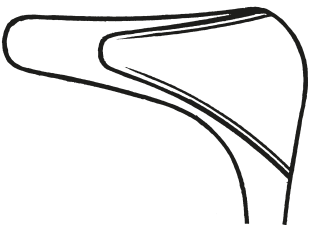


Fig. 1
40 mm



Fig. 2
55 mm

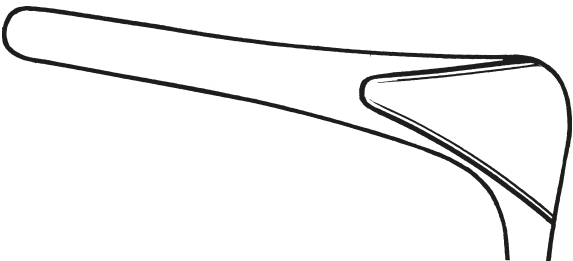


Fig. 3
75 mm

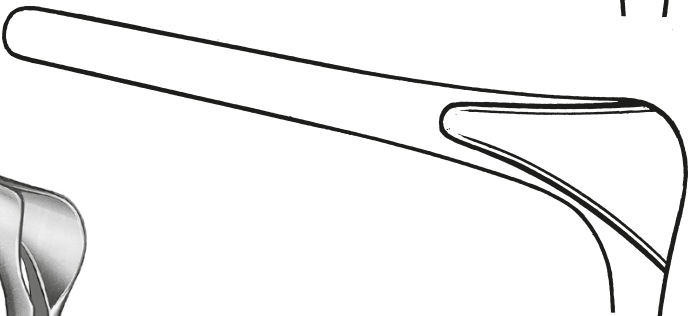
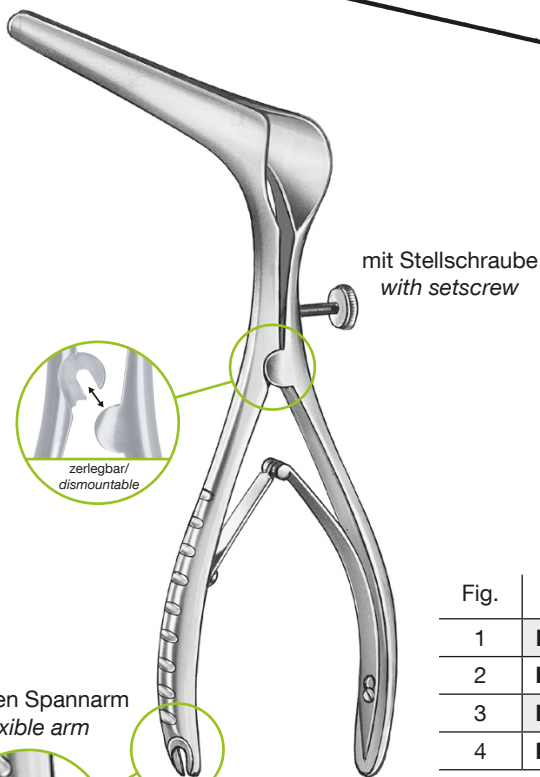


Fig. 4
90 mm



mit Stellschraube
with setscrew

zerlegbar/
dismountable

für flexiblen Spannarm
for flexible arm

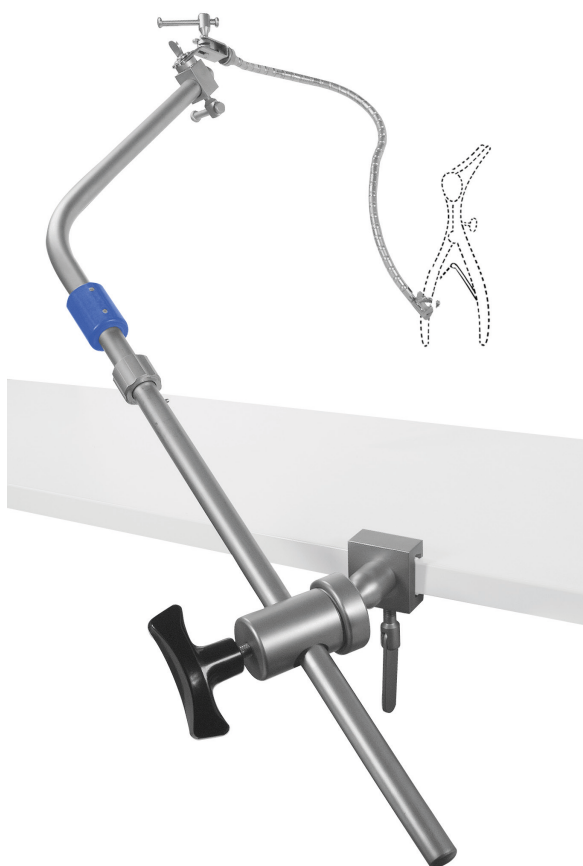
KILLIAN

14 cm - 5½"

Fig.	
1	RU 8012-61
2	RU 8012-62
3	RU 8012-63
4	RU 8012-64

Zur Verwendung mit dem flexiblen Spannarm auf Seite 316
For use with the flexible arm on page 316

Flexibler Spannarm für Nasenspekula Flexible Arm for Nasal Specula



RU 6357-50

Flexibler Spannarm komplett, zur Befestigung an OP-Tischschienen
Flexible arm complete, for attachment to operating table

bestehend aus / consisting of:

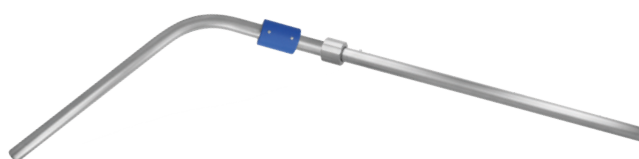
RU 6357-10
RU 6357-53
RU 6357-54
RU 6357-55

Für Nasenspekula von Seite 315.
For nasal specula an page 315.



RU 6357-10

Flexibler Spannarm allein
Flexible arm only



RU 6357-53

Haltearm, auseinandernehmbar, zur Fixierung im Kugelgelenkkolben RU 6357-54 und zur wahlweisen Aufnahme der Kupplungsköpfe RU 6357-55
Holding Rod, detachable, for fixation in ball and socket joint RU 6357-54 and to hold a desired coupling head RU 6357-55

Holding Rod, detachable, for fixation in ball and socket joint RU 6357-54 and to hold a desired coupling head RU 6357-55



RU 6357-54

Kugelgelenkkolben zum Befestigen an der OP-Tischschiene und zur Aufnahme des Haltearms RU 6357-53
Ball and Socket Joint for fixation of holding rod at the operating table RU 6357-53

Ball and Socket Joint for fixation of holding rod at the operating table RU 6357-53



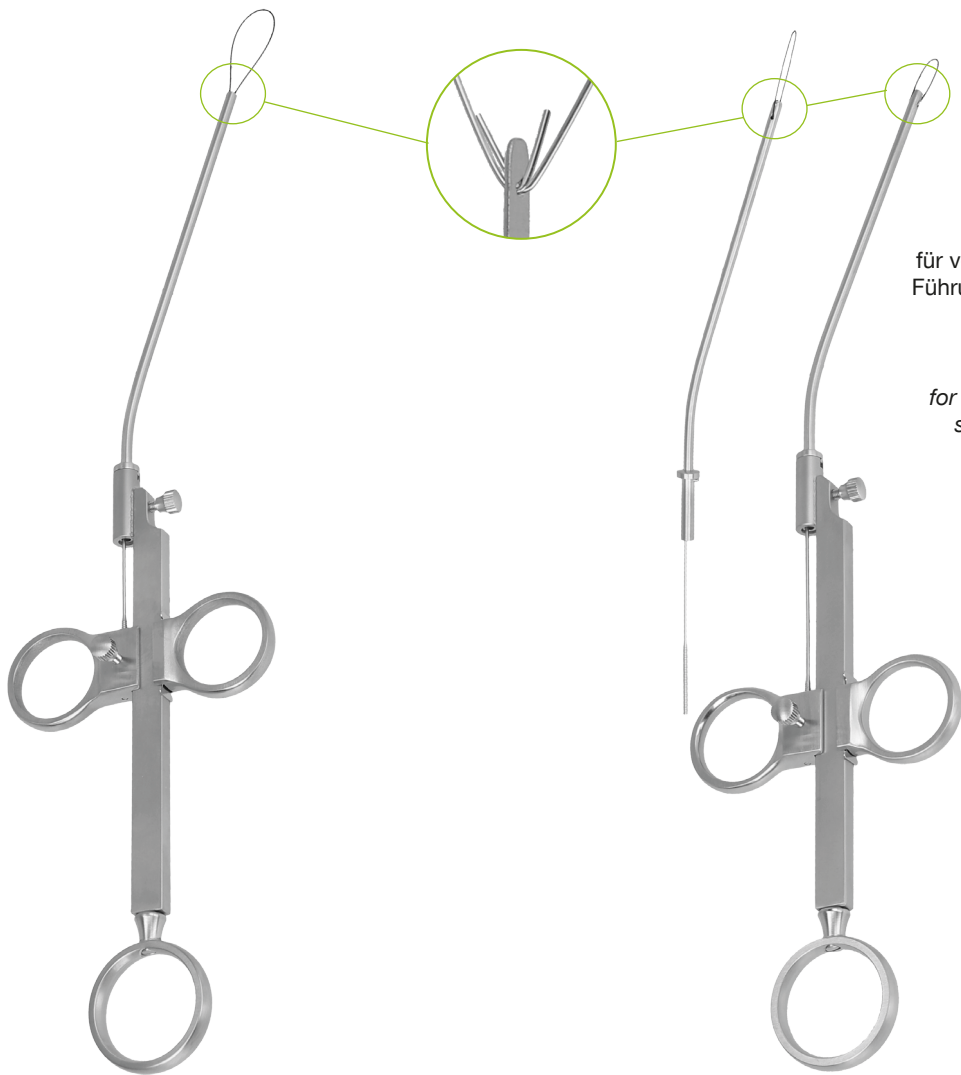
RU 6357-55

Kupplungskopf, seitlich offen zur Aufnahme von 1 Spannarm RU 6357-10
Coupling head, lateral open, to hold 1 flexible arm RU 6357-10

Coupling head, lateral open, to hold 1 flexible arm RU 6357-10

Nasenpolypenschnürer

Nasal Polyp Snares



mit 2 Aufsätzen
für vertikale und horizontale
Führung des Schnürerdrahts

with 2 snare tubes
for vertical and horizontal
snare wire guidance

KRAUSE

26 cm - 10¼"

RU 8020-26

KRAUSE-VOSS

26 cm - 10¼"

RU 8021-26



Packung à 12 Stück /
package of 1 dozen each

Ø 0,3 mm

RU 8024-10

Packung à 100 Stück /
package of 100 pieces

Ø 0,3 mm

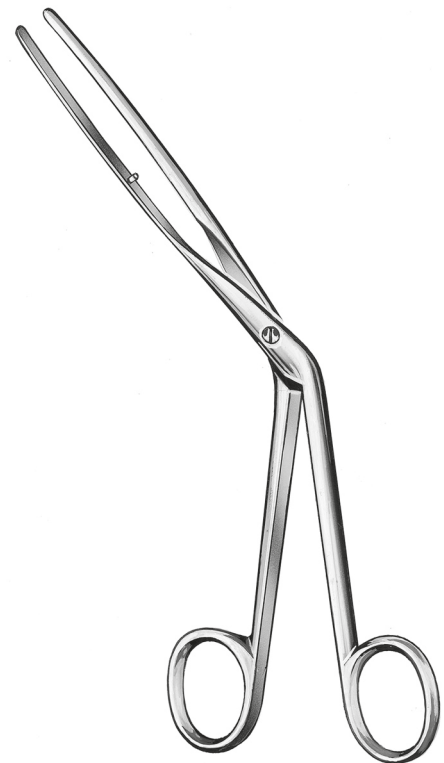
RU 8024-10/00



TILLEY

16 cm - 6¼"

RU 8033-16



LUBET-BARBON

20 cm - 8"

RU 8037-20



9 x 3 mm

HARTMANN

16 cm - 6¼"

RU 8050-16

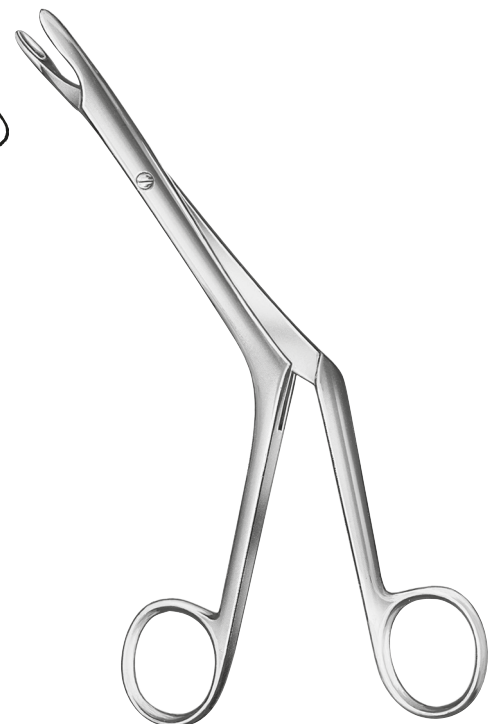


6,5 mm

HARTMANN

20 cm - 8"

RU 8050-20



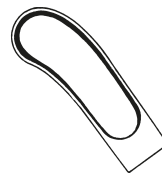
HEYMANN-KNIGHT

19 cm - 7½"

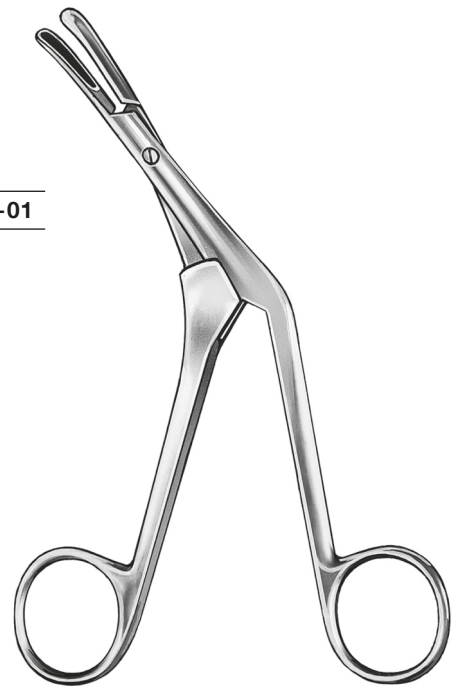
RU 8059-19



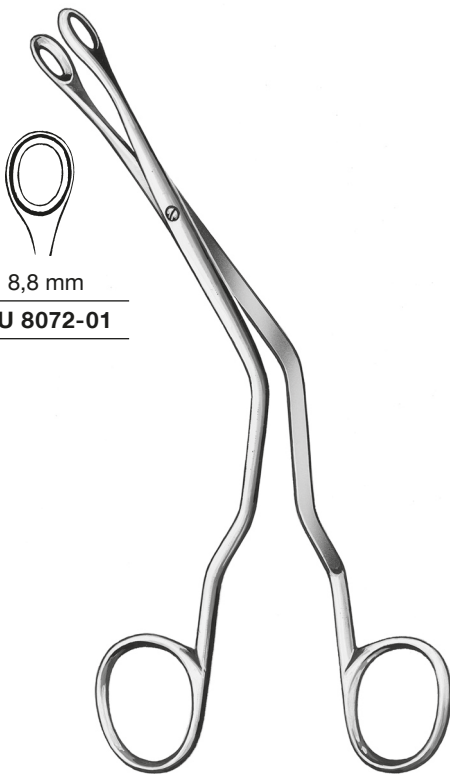
CRAIG
17,5 cm - 7"
RU 8065-18



RU 8066-01

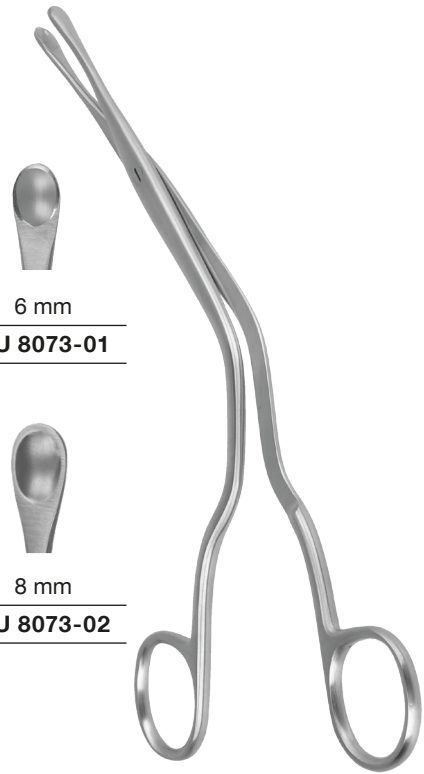


CRAIG-DOMNICK
17,5 cm - 7"



8,8 mm
RU 8072-01

LUC
20 cm - 8"



6 mm

RU 8073-01

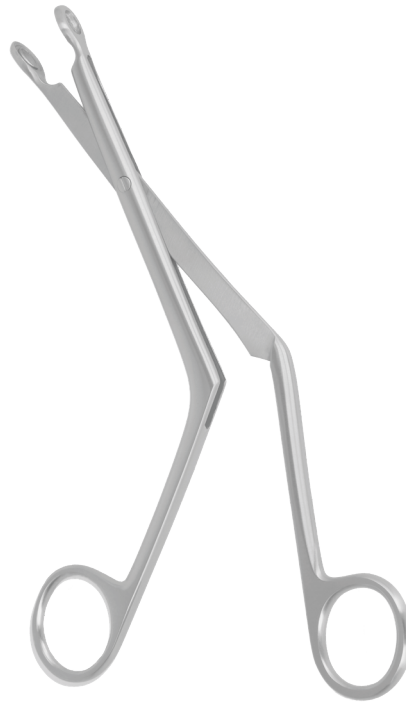
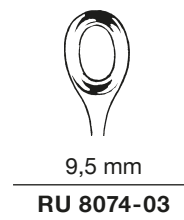
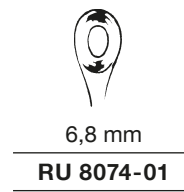


8 mm

RU 8073-02

LUC
20 cm - 8"

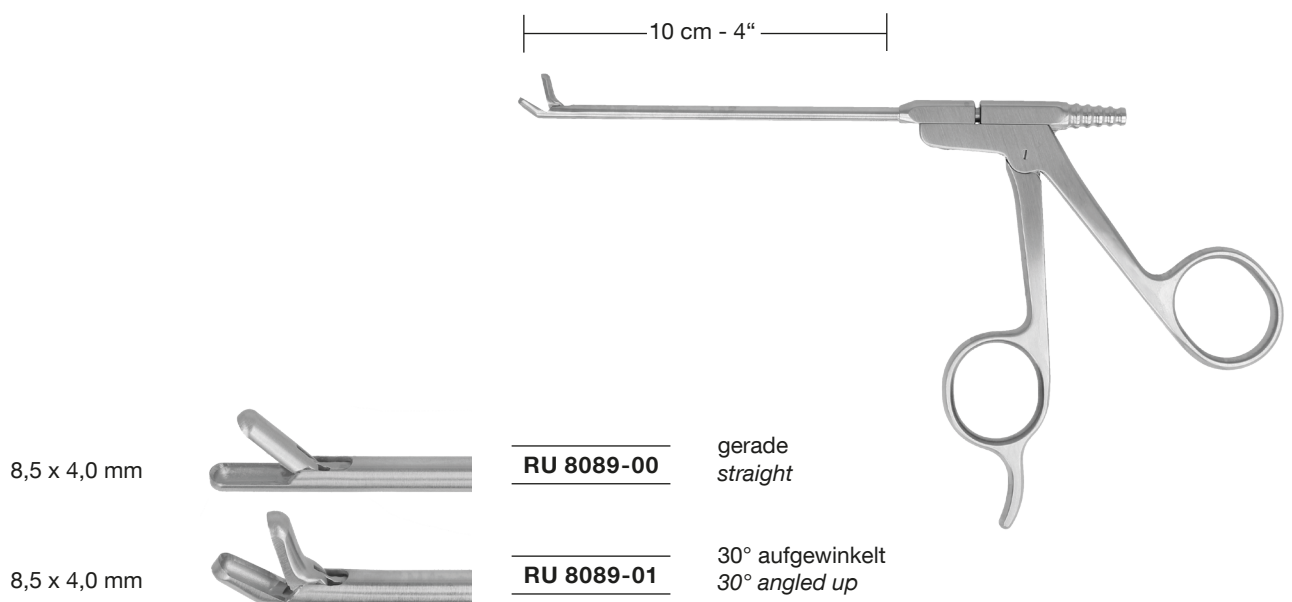
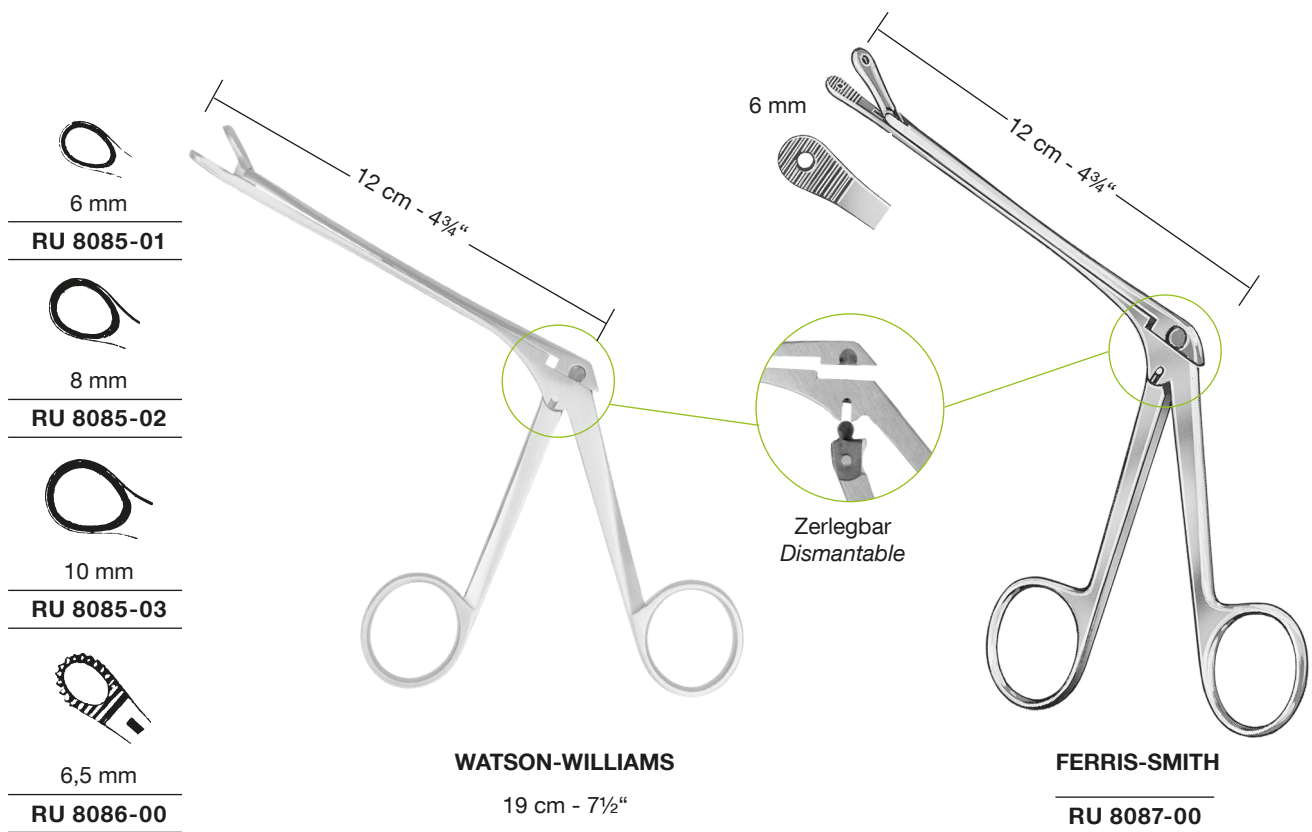
Polypenzangen, Septumzangen
Polypus Forceps, Septum Forceps



BRUENINGS

19 cm - 7½"

Septumzangen, Biopsie- und Fasszangen Septum Forceps, Biopsy and Grasping Forceps



Biopsie- und Faßzange mit Absaugkanal
Biopsy and grasping forceps with suction tube

Nasenzangen, Siebbeinzangen

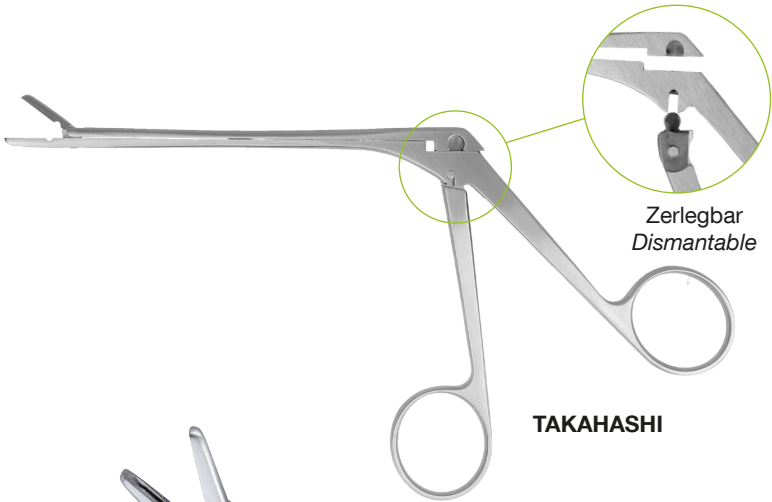
Nasal Forceps, Ethmoidal Forceps



Maul jaw	Schaftlänge shaft length	Schaftlänge shaft length
mm	12 cm - 4¾"	17 cm - 6¾"
3 x 10	RU 8080-00	RU 8080-10
2 x 10	RU 8080-02	RU 8080-12
2,5 x 8	RU 8080-03	—



Maul / jaw	Schaftlänge shaft length
mm	12 cm - 4¾"
3 x 10	RU 8081-00



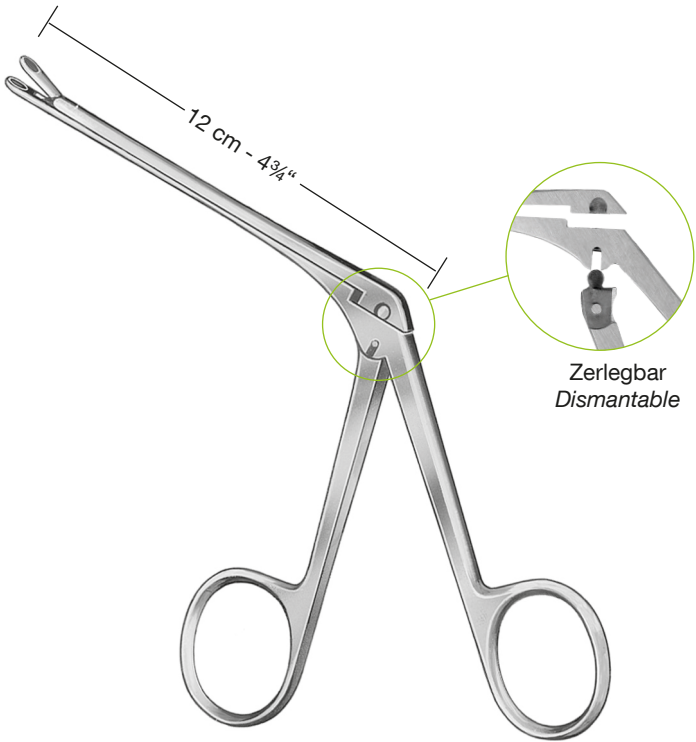
TAKAHASHI



3 mm



RU 8083-01



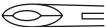
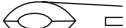
WATSON-WILLIAMS

Nasenzangen, Siebbeinzangen
 Nasal Forceps, Ethmoidal Forceps

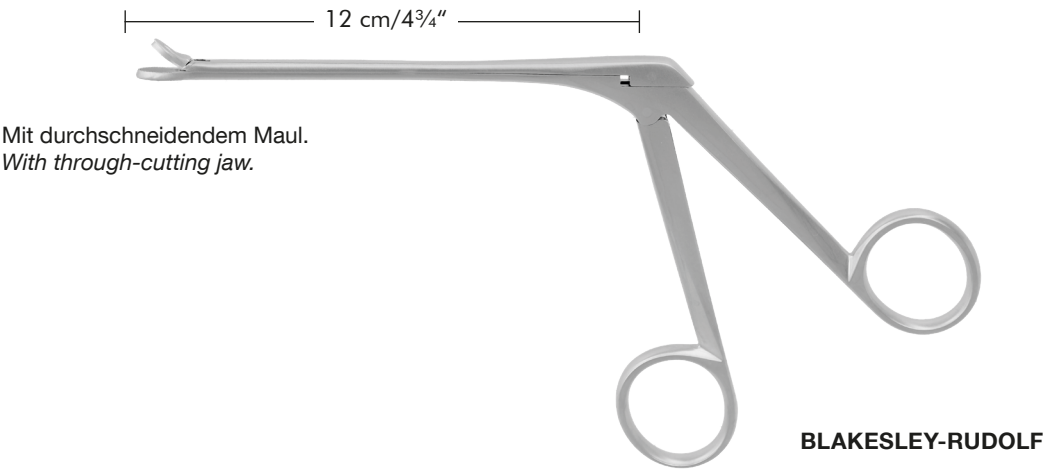


WEIL-BLAKESLEY



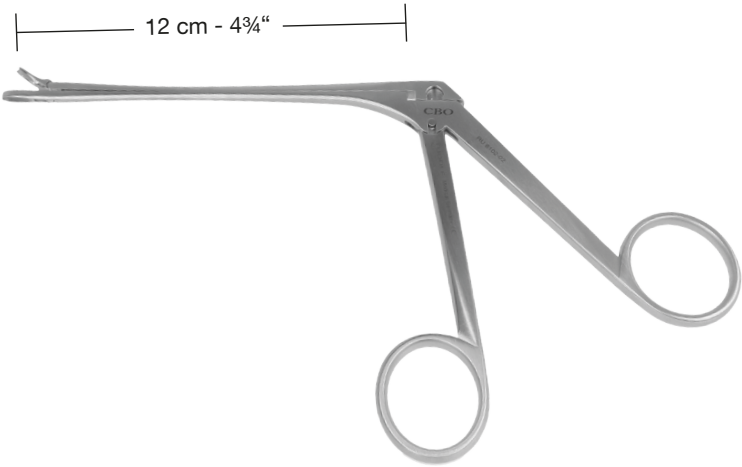
	Maul <i>Jaw</i>	Schaftlänge <i>shaft length</i>	gerade <i>straight</i>	aufwärts gebogen <i>curved up</i>	90° aufwärts gebogen <i>90° curved up</i>
	2,5 mm	12 cm – 4¾"	RU 8090-00	RU 8091-00	RU 8092-00
	3 mm	12 cm – 4¾"	RU 8090-01	RU 8091-01	RU 8092-01
	3,5 mm	12 cm – 4¾"	RU 8090-02	RU 8091-02	RU 8092-02
	4,5 mm	12 cm – 4¾"	RU 8090-03	RU 8091-03	RU 8092-03
	5 mm	12 cm – 4¾"	RU 8090-04	RU 8091-04	RU 8092-04
	6 mm	12 cm – 4¾"	RU 8090-05	RU 8091-05	RU 8092-05

Nasenzangen, Siebbeinzangen, durchschneidend
 Nasal Forceps, Ethmoidal Forceps, Through-Cutting



Maul Jaw	gerade straight	aufwärts gebogen curved up	links gebogen curved left	rechts gebogen curved right
2,5 mm	RU 8090-20	RU 8091-20	—	—
3,5 mm	RU 8090-22	RU 8091-22	RU 8090-22L	RU 8090-22R
4,8 mm	RU 8090-24	RU 8091-24	—	—

Nasenzangen, durchschneidend
 Nasal Forceps, Through-Cutting



STRUYCKEN

	1,0 mm
	RU 8094-00
	1,2 mm
	RU 8094-00/01



HAJEK

	RU 8095-00
---	-------------------



HAJEK

	1,9 x 5 mm
	RU 8102-01
	2,5 x 6 mm
	RU 8102-02
	3,0 x 7 mm
	RU 8102-03



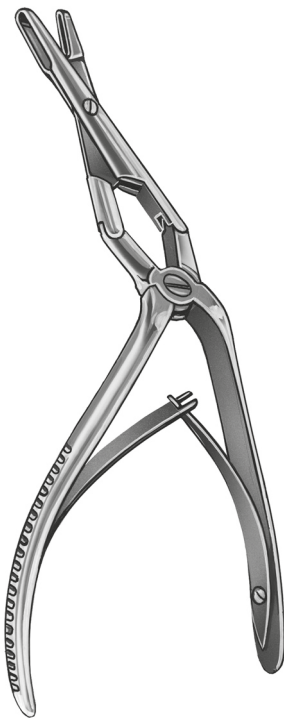
HARTMANN

	5 mm
	RU 8108-05
	7 mm
	RU 8108-07
	9 mm
	RU 8108-09
	11 mm
	RU 8108-11

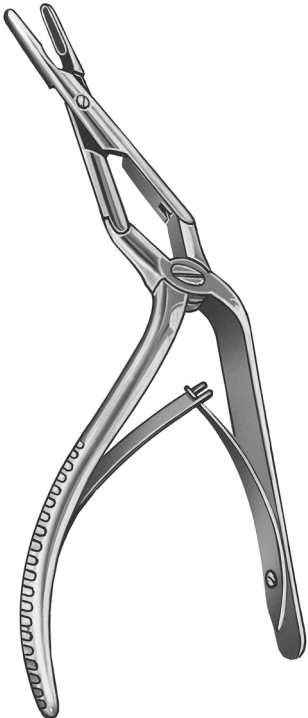


HARTMANN

	5 mm
	RU 8108-15
	7 mm
	RU 8108-17



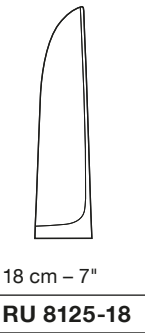
MIDDLETON-JANSEN
19 cm - 7½"
RU 8121-19



MIDDLETON-JANSEN
19 cm - 7½"
RU 8122-19



KAZANJIAN



18 cm – 7"
RU 8125-18



CAPLAN
20 cm - 8"
RU 8126-20





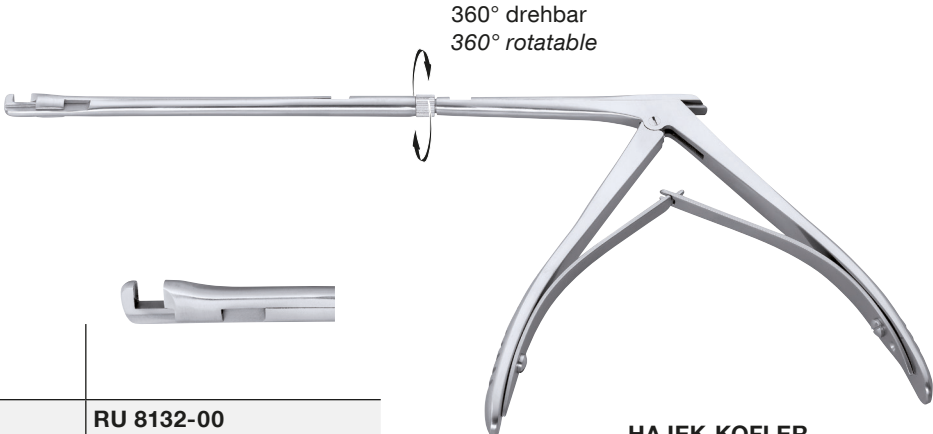

Schaftlänge <i>Shaft length</i>	Maul <i>Jaw</i>	nach oben schneidend 90° <i>upwards cutting 90°</i>	nach unten schneidend 90° <i>downwards cutting 90°</i>
14 cm – 5½"	4 mm	RU 8130-01	–
	3 mm	RU 8130-03	RU 8130-04



HAJEK-KOFLER



Schaftlänge <i>Shaft length</i>	Maulbreite <i>Jaw width</i>	
18 cm – 7"	3,2 x 4 mm	RU 8132-00



360° drehbar
360° rotatable

HAJEK-KOFLER



Schaftlänge <i>Shaft length</i>	Maulbreite <i>Jaw width</i>	aufwärts schneidend 90° <i>cutting upwards 90°</i>
8,5 cm – 3¼"	3 mm	RU 8134-03
	4 mm	RU 8134-04
	5 mm	RU 8134-05
	6 mm	RU 8134-06



KERRISON



JOSEPH

15 cm - 6"

RU 8140-01



CONVERSE

15 cm - 6"

RU 8144-15



JOSEPH

14 cm - 5½"

RU 8145-15



COTTLE

14 cm - 5½"

RU 8147-14



FREER

16 cm - 6¼"

RU 8149-02

Ritzmesser
slitting knives



MASING

13,5 cm - 5¼"

RU 8155-13



MASING

14 cm - 5½"

RU 8156-14



BALLENGER
20 cm - 8"

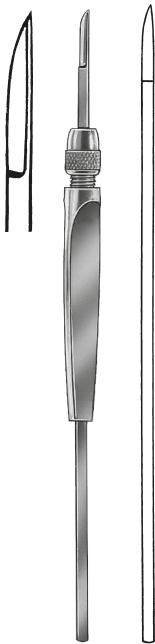
Schwingmesser
swivel knives



RU 8200-03	3 mm	RU 8201-03
RU 8200-04	4 mm	RU 8201-04
—	5 mm	RU 8201-05

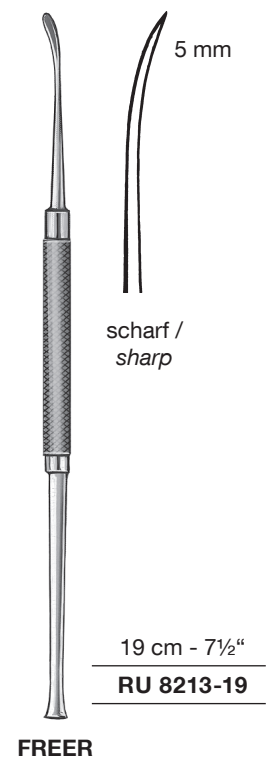
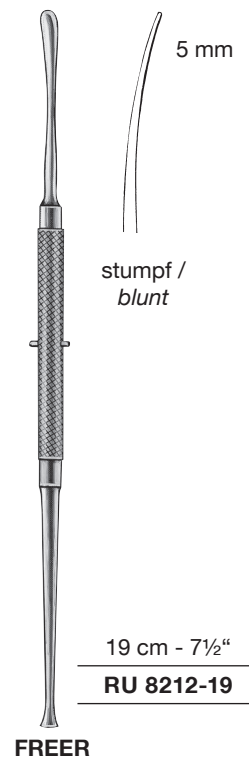
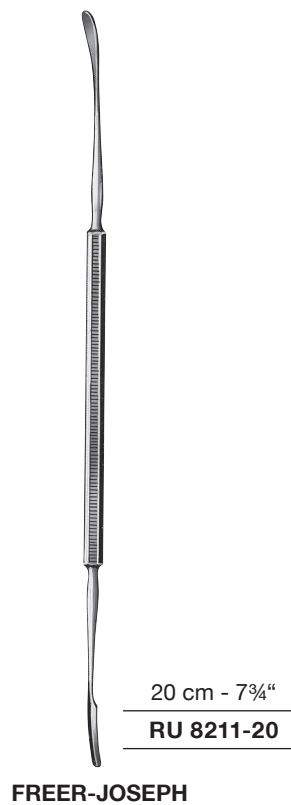
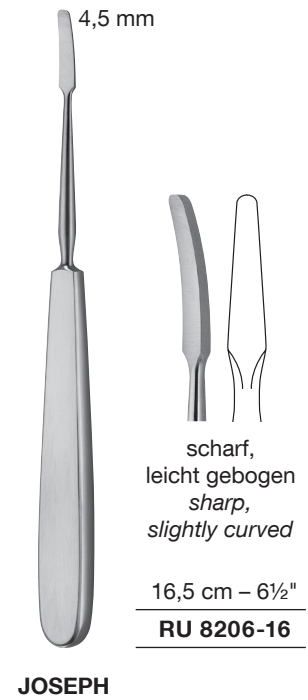
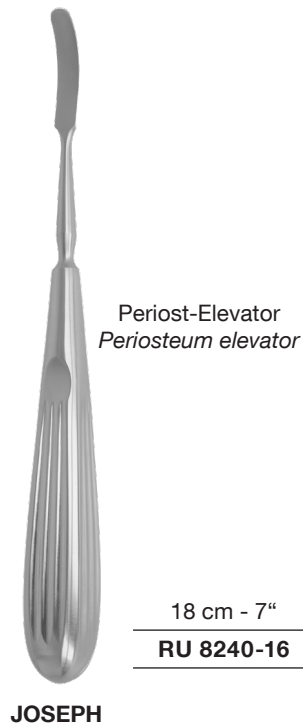
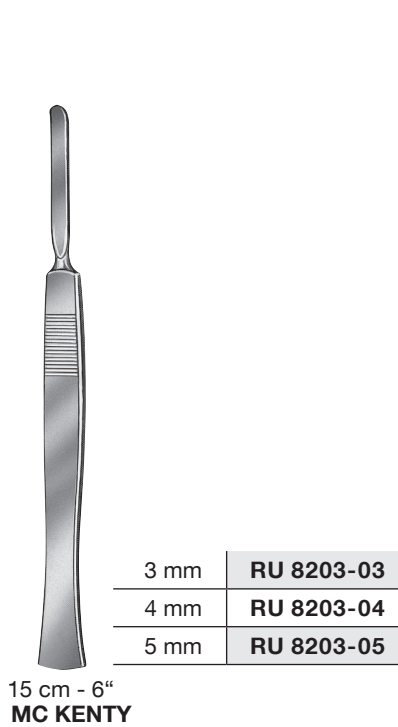


BALLENGER
20 cm - 8"



BRUENINGS

16,5 cm - 6½"
RU 8202-16





scharf / stumpf
sharp / blunt

FREER-USA MOD.

20 cm - 8 $\frac{3}{4}$ "

RU 8214-20



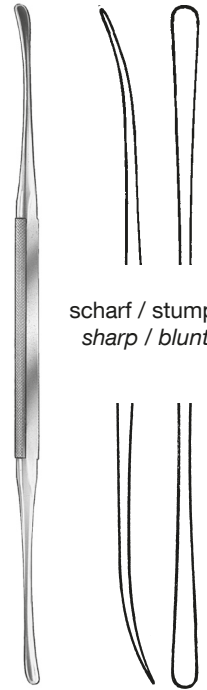
5,5 mm

scharf / stumpf
sharp / blunt

HAJEK-BALLENGER

19 cm - 7 $\frac{1}{2}$ "

RU 8215-20

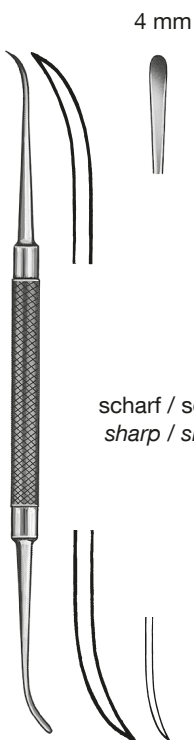


scharf / stumpf
sharp / blunt

FREER

18 cm - 7"

RU 8216-18



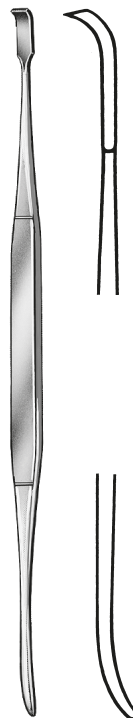
4 mm

scharf / scharf
sharp / sharp

FREER-YASARGIL

18,5 cm - 7 $\frac{1}{4}$ "

RU 8217-18



HOWARTH

21,5 cm - 8 $\frac{1}{2}$ "

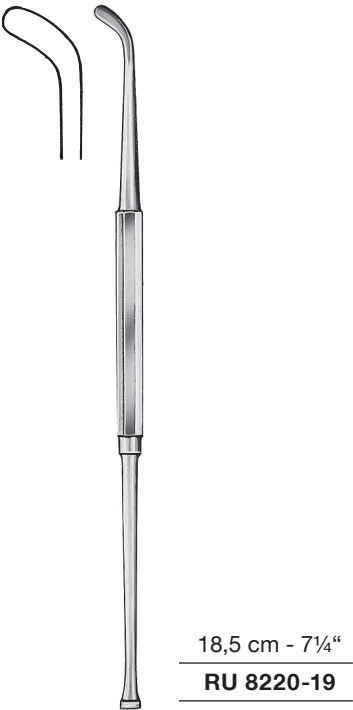
RU 8218-21



M KENTY

22 cm - 8 $\frac{3}{4}$ "

RU 8219-22



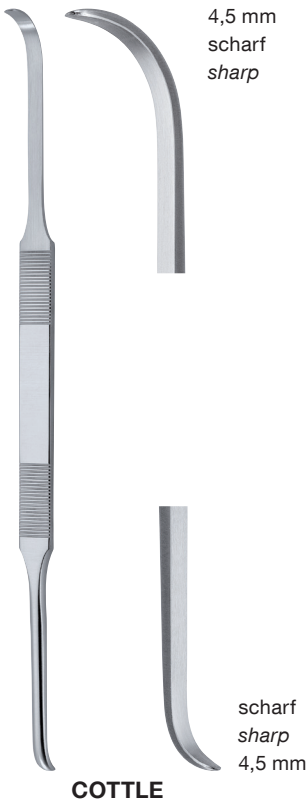
18,5 cm - 7¼"
RU 8220-19
FREER



scharf
sharp

18,5 cm - 7¼"	RU 8222-18
22 cm - 8¾"	RU 8226-22

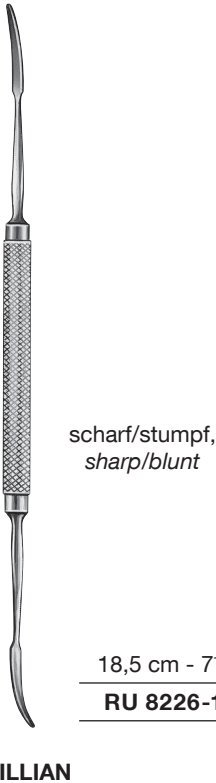
stumpf
blunt
Killian



4,5 mm
scharf
sharp

scharf
sharp
4,5 mm

20 cm - 8"
RU 8224-23
COTTLE



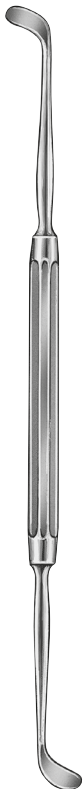
scharf/stumpf,
sharp/blunt

18,5 cm - 7¼"
RU 8226-18
KILLIAN



21 cm - 8¼"
RU 8228-21

PIERCE



21 cm - 8¼"
RU 8230-21

PENNINGTON



	17 cm – 6¾"
3 mm	RU 8231-03
6 mm	RU 8231-06



stark gebogen
strongly curved

| a |



a	17 cm – 6¾"
6 mm	RU 5394-06
8 mm	RU 5394-08



scharf, gebogen
sharp, curved



Mc Donald



6 mm

stumpf / stumpf
blunt / blunt

18,5 cm – 7¼"
RU 5434-19



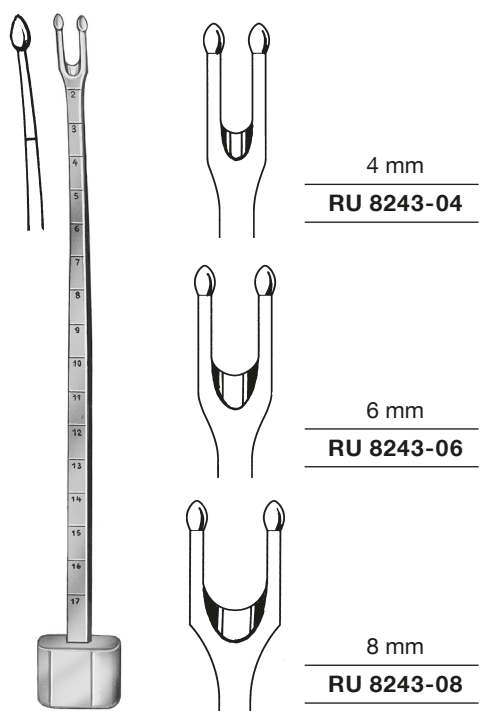
20 cm - 8"
RU 8237-20

COTTLE



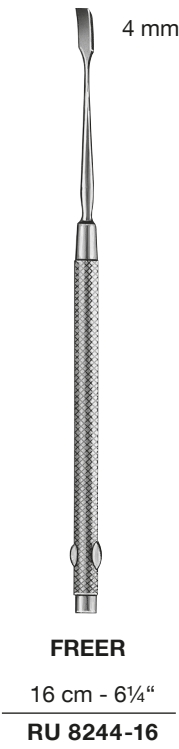
MASING

20,5 cm - 8 $\frac{1}{4}$ "	22,5 cm - 8 $\frac{3}{4}$ "
RU 8239-20	RU 8239-22



18,5 cm - 7¼"

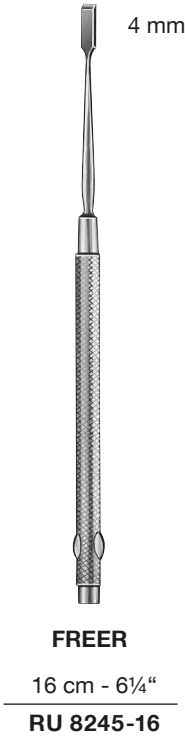
Nasenseptum-Osteotome, graduiert
Osteotomes for septum, graduated



FREER

16 cm - 6¼"

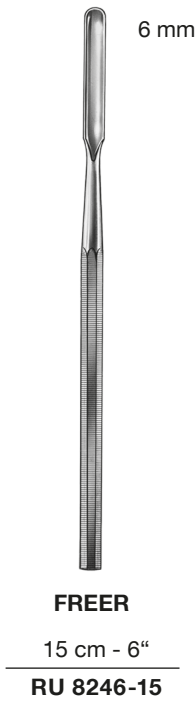
RU 8244-16



FREER

16 cm - 6¼"

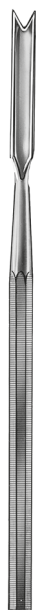
RU 8245-16



FREER

15 cm - 6"

RU 8246-15



2 mm	RU 8247-02
4 mm	RU 8247-04
6 mm	RU 8247-06

BALLENGER
16 cm - 6¼"



CONVERSE
18 cm - 7"

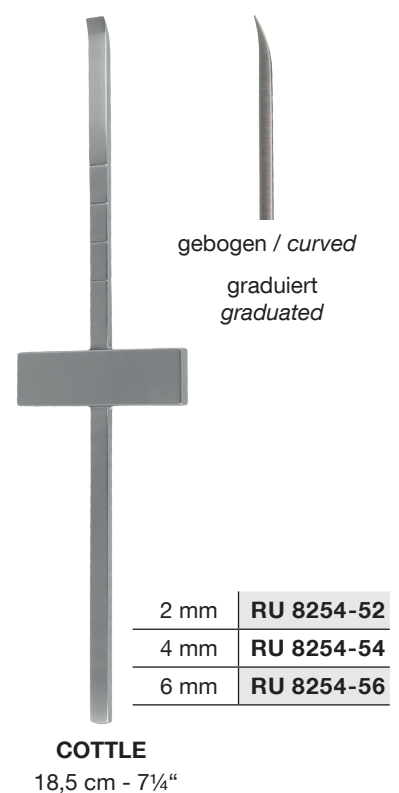
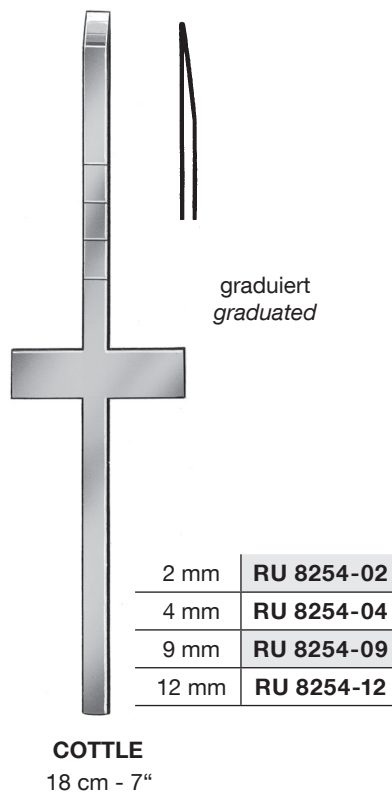
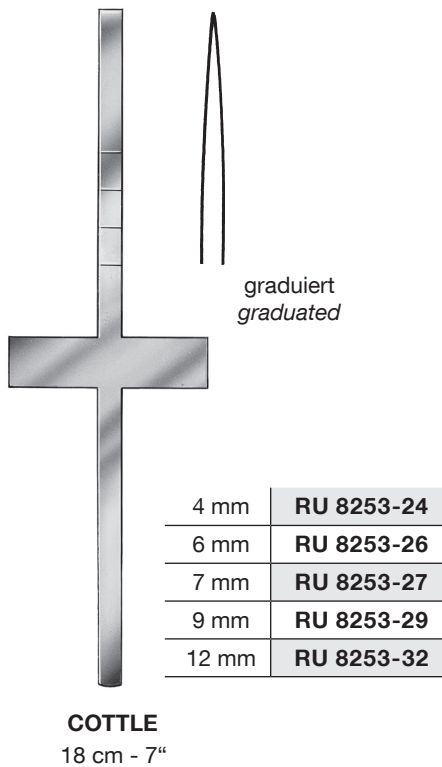
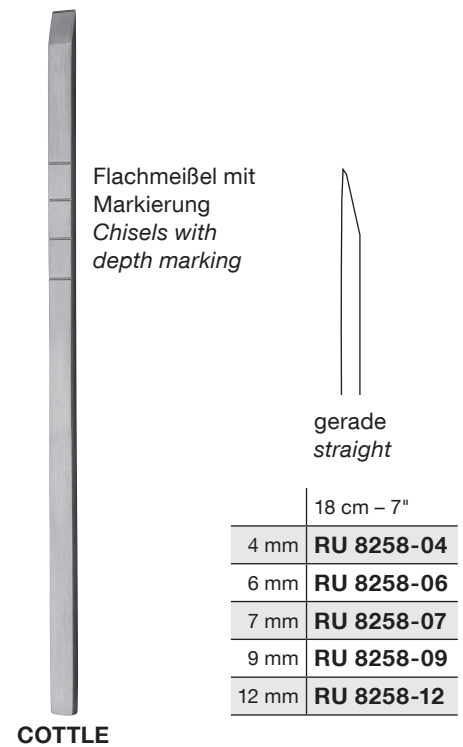
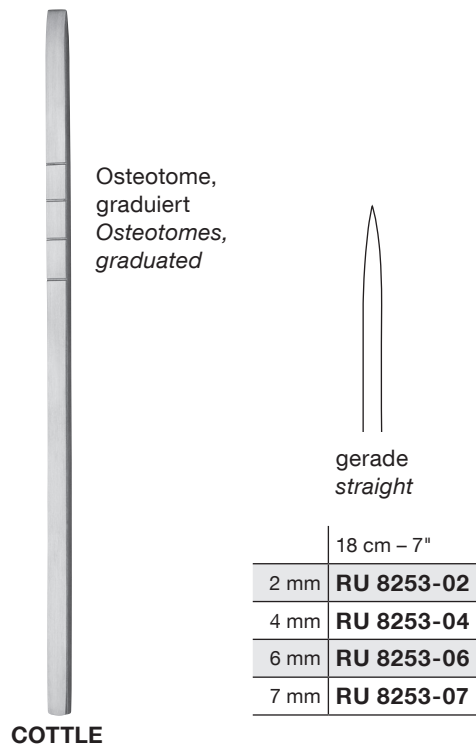
2 mm	RU 8248-02
3 mm	RU 8248-03
4 mm	RU 8248-04
5 mm	RU 8248-05
6 mm	RU 8248-06
7 mm	RU 8248-07
8 mm	RU 8248-08
9 mm	RU 8248-09
10 mm	RU 8248-10



KILLIAN
16 cm - 6¼"
RU 8250-16



KILLIAN-CLAUS
16 cm - 6¼"
RU 8252-16





graduiert
graduated

18 cm - 7"
8 mm
RU 8256-58



gebogen /
curved

graduiert
graduated

18 cm - 7"
6 mm
RU 8259-06

COTTLE



5 mm	RU 8260-05
8 mm	RU 8260-08

FOMON
17 cm - 6¾"



graduiert
graduated

18,5 cm - 7¼"
5 mm
RU 8260-25

COTTLE



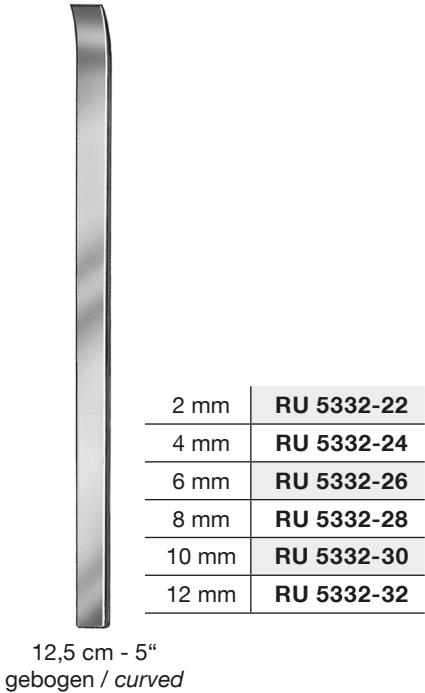
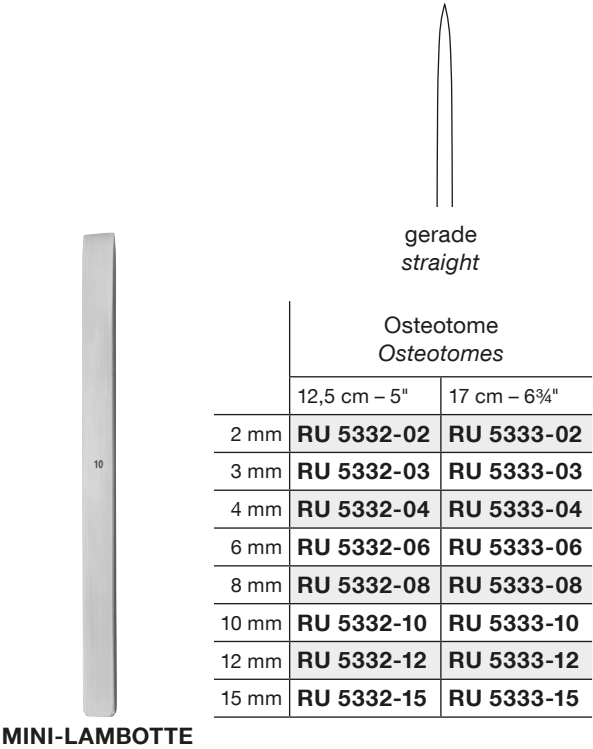
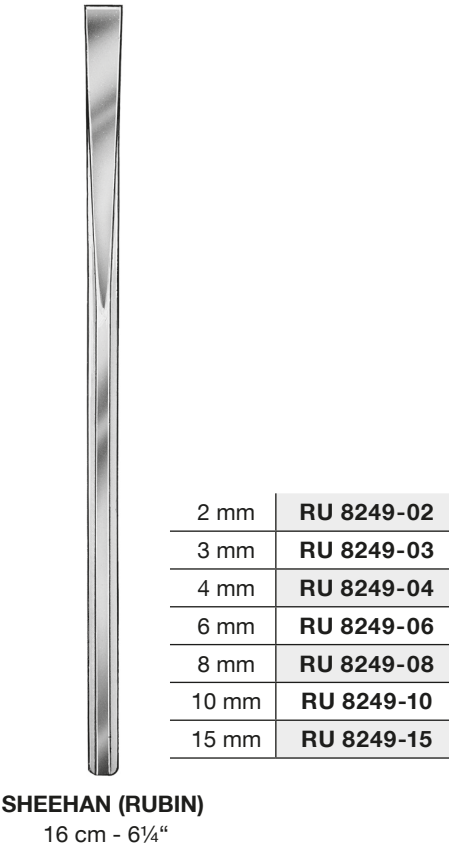
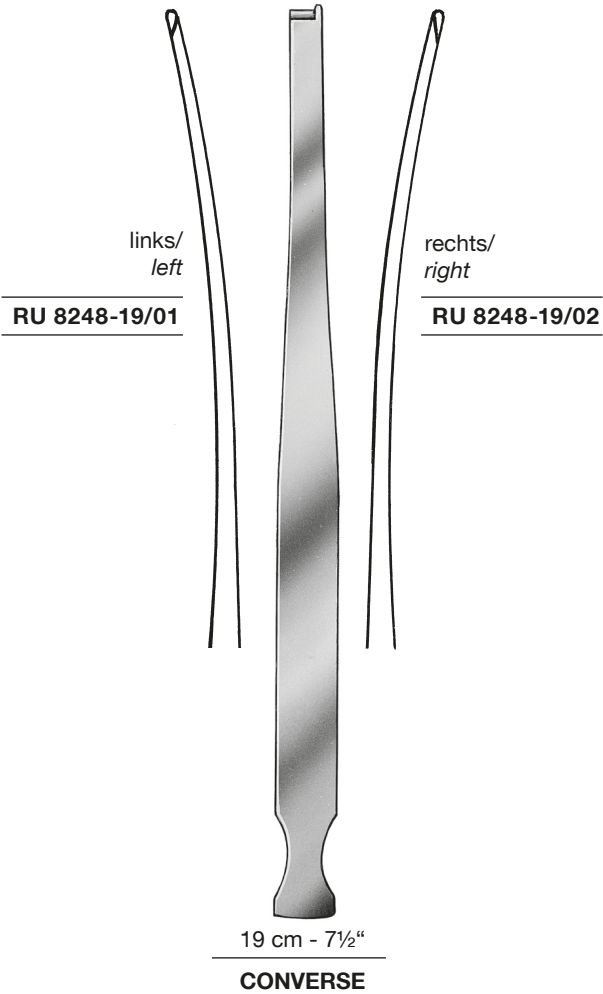
3 mm	RU 8261-03
4,5 mm	RU 8261-04

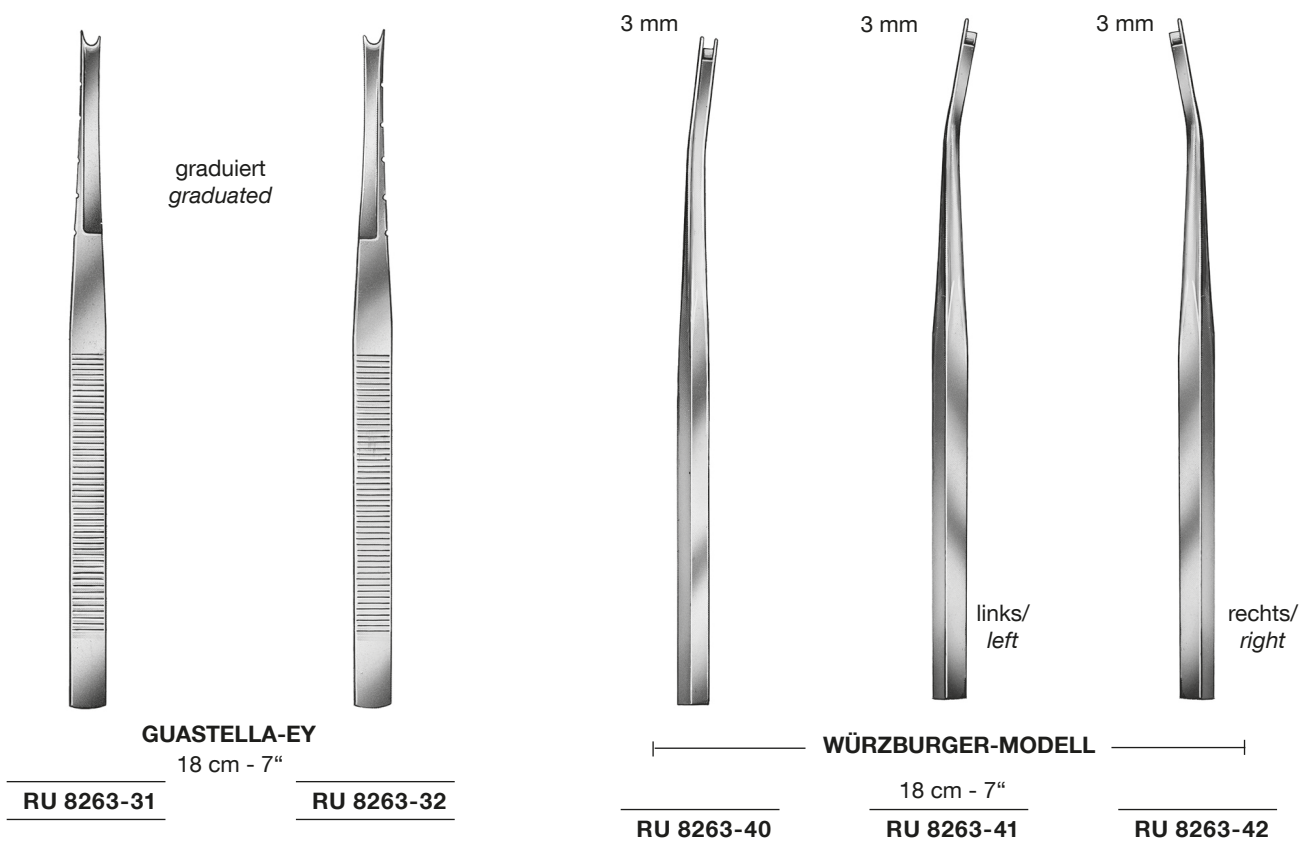
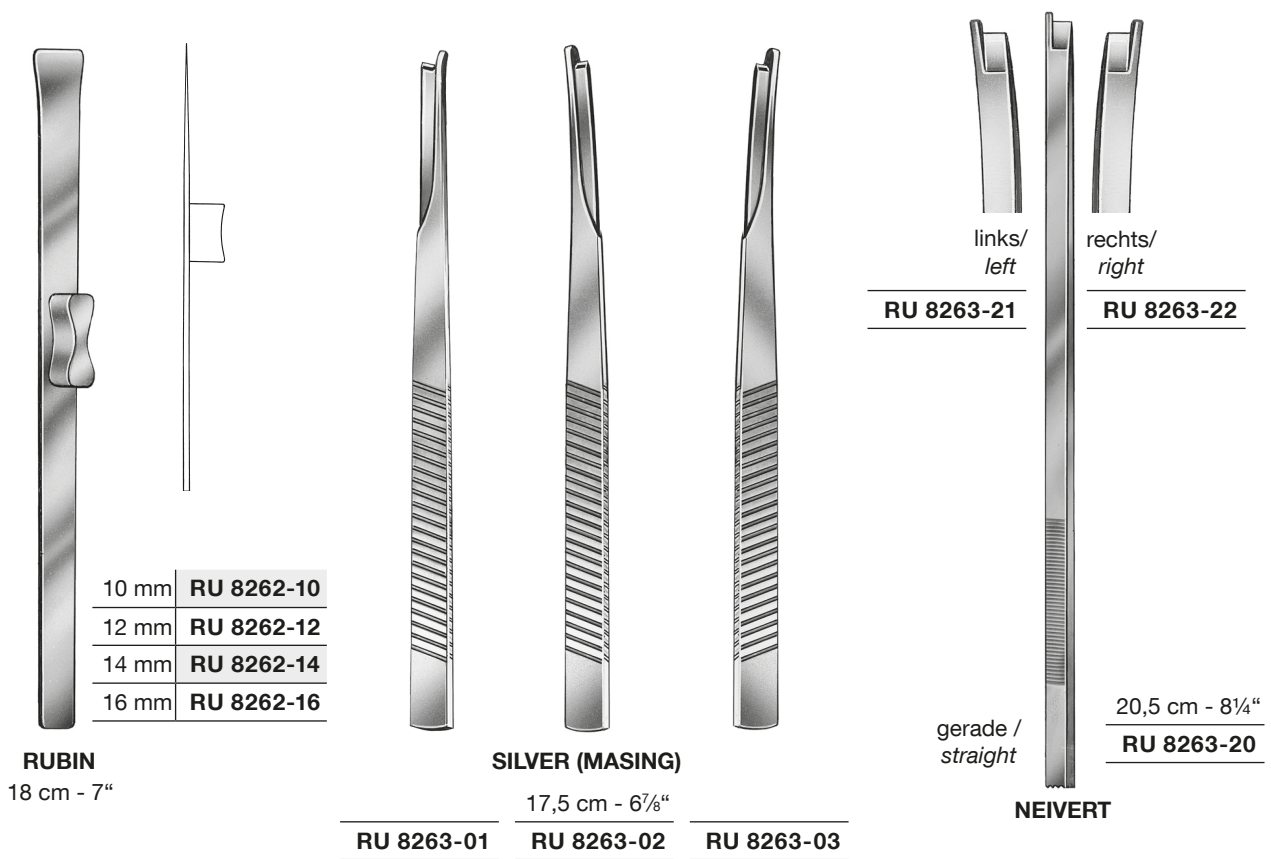
WALTER
18 cm - 7"

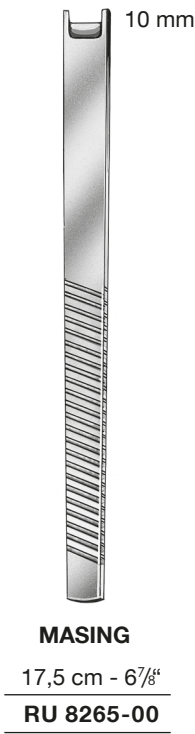
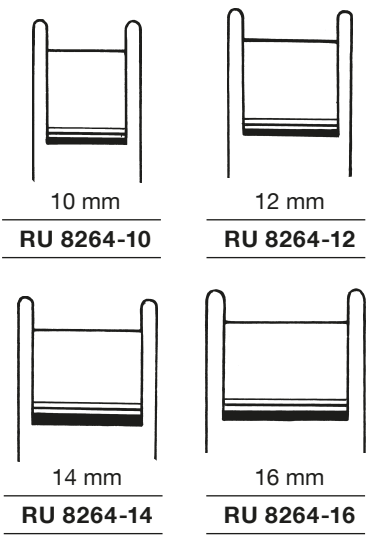


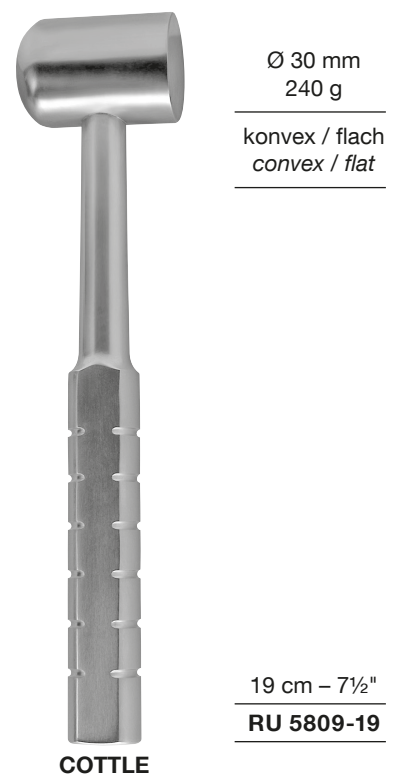
3 mm	RU 8261-23
4 mm	RU 8261-24
7 mm	RU 8261-27

WALTER
19 cm - 7½"











JOSEPH
17 cm - 6¾"



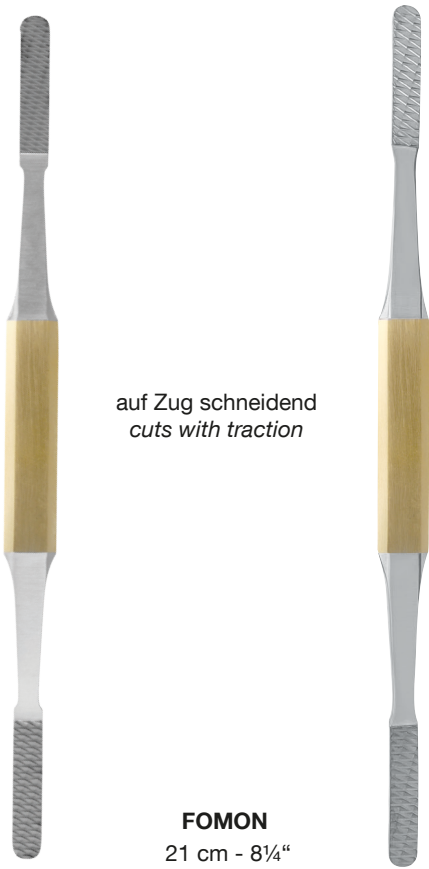
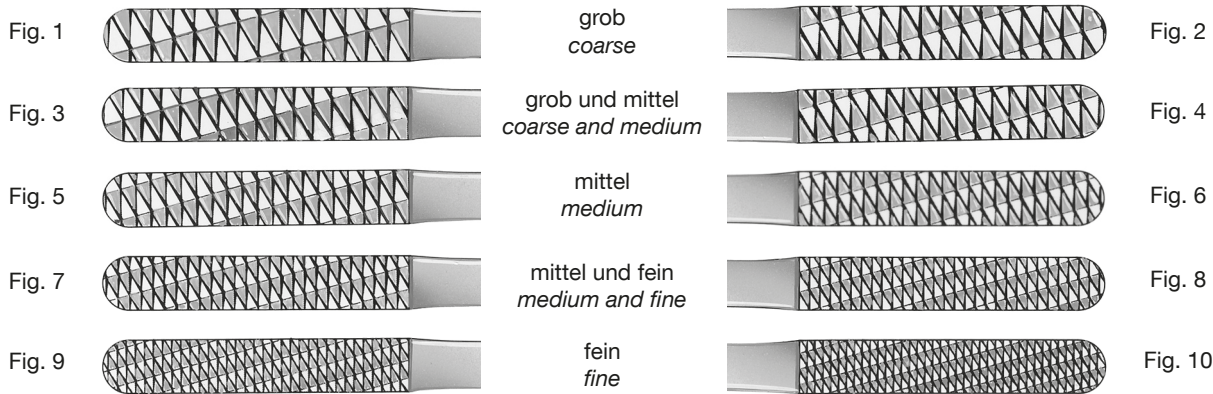
RU 8267-00



RU 8267-01



RU 8267-02



auf Zug schneidend
cuts with traction

FOMON
21 cm - 8¼"

TC <i>Hard Metal</i>	Hieb cuts	Standard standard	feines Modell delicate Pattern
Fig. 1+2	<i>grob</i> coarse	RU 8268-01/12	RU 8268-02/12
Fig. 3+4	<i>grob und mittel</i> coarse and medium	RU 8268-01/34	RU 8268-02/34
Fig. 5+6	<i>mittel</i> medium	RU 8268-01/56	RU 8268-02/56
Fig. 7+8	<i>mittel und fein</i> medium and fine	RU 8268-01/78	RU 8268-02/78
Fig. 9+10	<i>fein</i> fine	RU 8268-01/99	RU 8268-02/99



auf Zug schneidend
cuts with traction



Fig. 1	RU 8268-05/01
Fig. 5	RU 8268-05/05

PARKES
21 cm - 8¼"



auf Zug schneidend
cuts with traction



Fig. 3	RU 8268-07/03
Fig. 4	RU 8268-07/04
Fig. 5	RU 8268-07/05
Fig. 6	RU 8268-07/06
Fig. 7	RU 8268-07/07
Fig. 8	RU 8268-07/08
Fig. 10	RU 8268-07/10

MALTZ
17 cm - 6¾"

Nasenraspeln Nasal Rasps



MALTZ
17,5 cm - 6¾"



auf Druck schneidend
cuts with pressure

RU 8268-10/01



auf Zug schneidend
cuts with traction

RU 8268-10/02



auf Zug schneidend
cuts with traction

MALTZ

18 cm - 7"

RU 8270-18

diamantbeschichtet
diamond coated



19 cm - 7½"



RU 8272-02



plan
plane



RU 8272-03



RU 8272-04



konvex
convex



RU 8272-05



RU 8272-06



konkav
concave

diamantbeschichtet
diamond coated



FOMON

21 cm - 8¼"

RU 8276-21

Nasenraspeln Nasal Rasps



7,5 x 16 mm

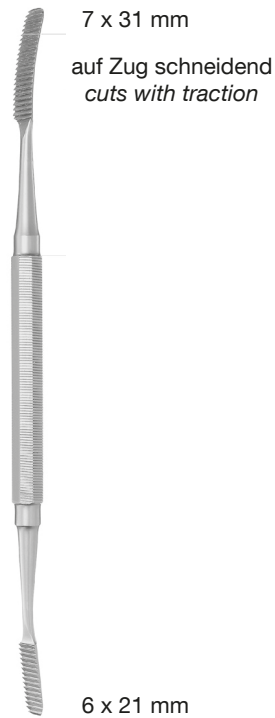
auf Zug schneidend
cuts with traction

5 x 10 mm

MILLER

18 cm - 7"

RU 5374-01



7 x 31 mm

auf Zug schneidend
cuts with traction

6 x 21 mm

MILLER

18 cm - 7"

RU 5374-02



4 x 32 mm

auf Zug schneidend
cuts with traction

4,5 x 10 mm

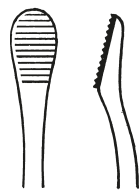
MILLER

18 cm - 7"

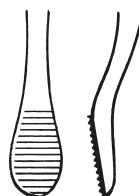
RU 5374-03



12 x 5 mm

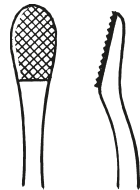


RU 8268-12/01

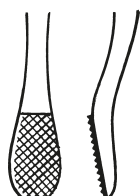


7 x 15 mm

12 x 5 mm



RU 8268-12/02



7 x 15 mm



MILLER

19 cm - 7½"



LEWIS
18 cm - 7"



fein
fine

RU 8273-01



grob
coarse

RU 8273-02

auf Zug schneidend
cuts with traction



auf Zug schneidend
cuts with traction

COTTLE

21 cm - 8 1/4"

RU 8274-21



auf Druck schneidend
cuts with pressure

RU 8275-01



auf Zug schneidend
cuts with traction

RU 8275-02

AUFRICHT
22 cm - 8 3/4"



JOSEPH

16 cm - 6 1/4"

RU 8271-01

Nasenraspeln, Knochen- und Knorpelquetsche, Schneidblock Nasal Raspers, Bone Crusher, Cutting Block



Raspelhieb
rasp cut

FOMON

21 cm - 8 1/4"

RU 8276-01

RU 8276-02



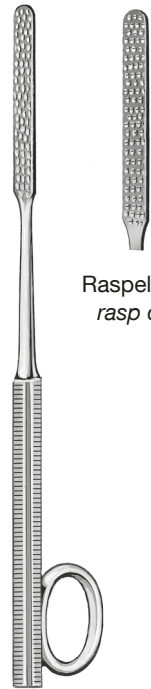
Raspelhieb
rasp cut

**KLEINERT-KUTZ
(FOMON)**

21 cm - 9"

RU 8276-50

doppelendig, vierseitig
mit je 2 Seiten fein (flach) und grob (konvex)
double-ended, 4-sided
each of 2 sides fine (flat) and coarse (convex)

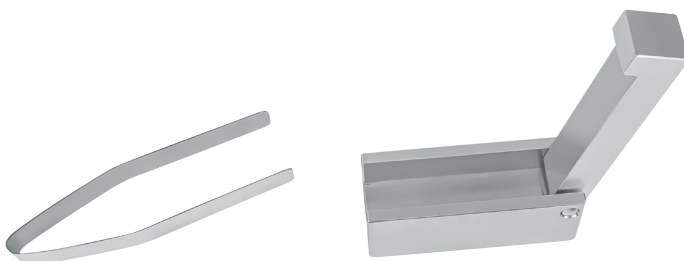


Raspelhieb
rasp cut

GALLAHER

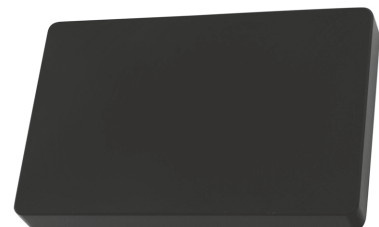
18 cm - 7"

RU 8277-01



RU 8278-00

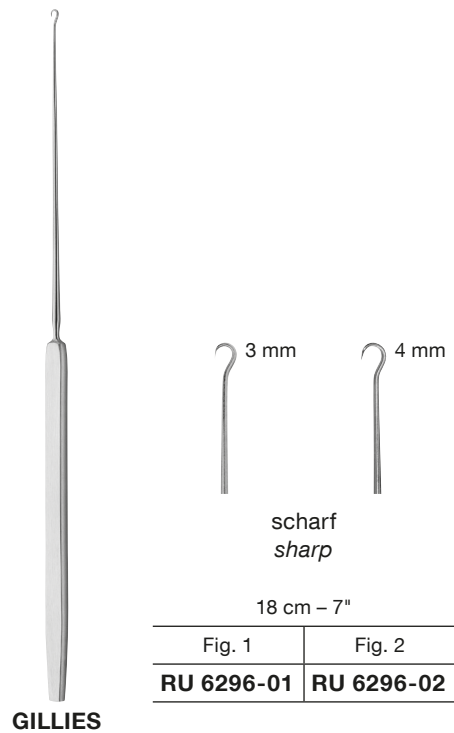
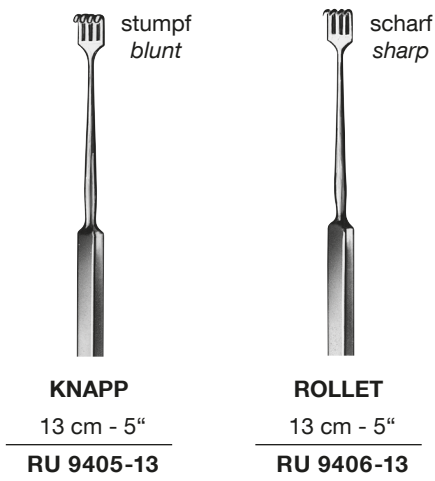
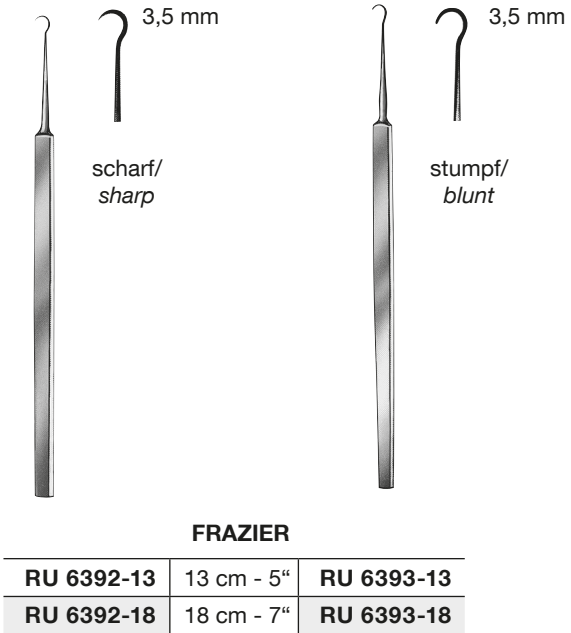
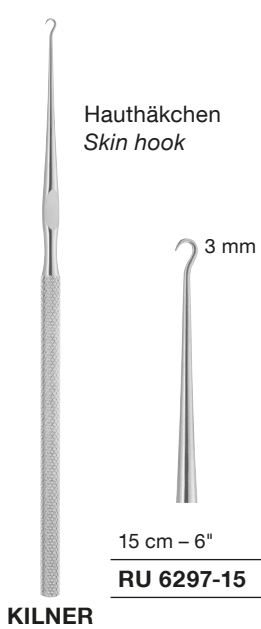
Knochen- und Knorpelquetsche
mit Entnahmeklammer
Bone and cartilage crusher
with clip



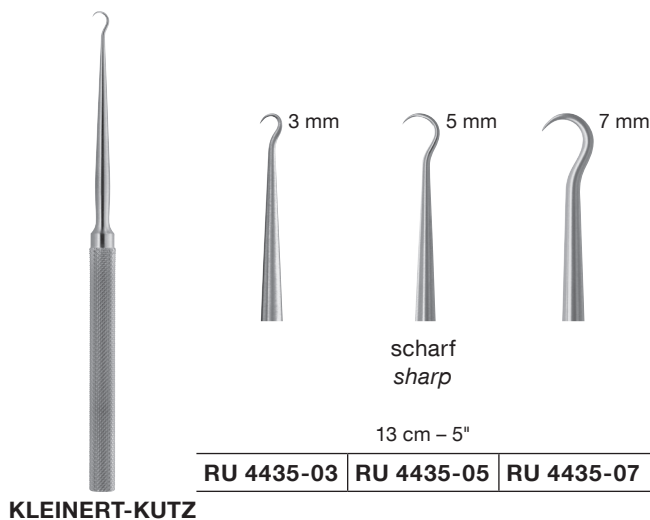
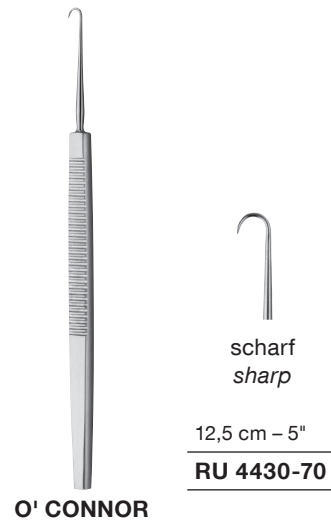
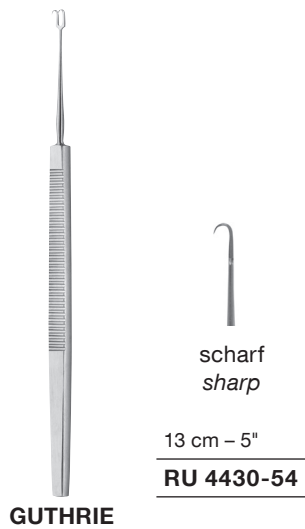
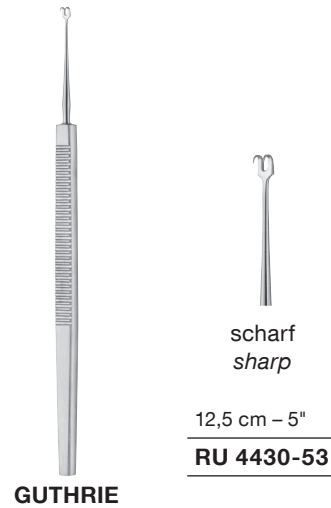
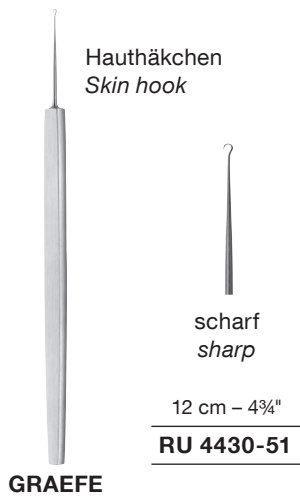
85 x 55 x 10 mm

RU 8278-10

Knorpelschneidblock aus PPSU schwarz
Cartilage cutting block of PPSU black



Feine Wundhäkchen Fine Retractors





COTTLE

16 cm - 6¼"

RU 8281-16



180°
retrograd
gebogen /
*retrograde
curved*

COTTLE

16 cm - 6¼"

RU 8282-03



FOMON

17 cm - 6¾"

RU 8287-17



FREER

15,5 cm - 6"

RU 8290-15



JOSEPH

15 cm - 6"

RU 8280-15



JOSEPH

16 cm - 6¼"



2 mm

RU 8292-02



5 mm

RU 8292-05



7 mm

RU 8292-07



10 mm

RU 8292-10



Fadenführer, geknöpft
Ligature Guide, probe pointed



19 cm – 7½"

RU8826-03

1/1

YASARGIL



Fadengabel
Suture Pusher

18,5 cm – 7¼"

RU 8835-13

1/1

JACOBSEN



FOMON

16 cm - 6¼"

RU 8294-16

10 mm



NELVERT

19,5 cm - 7¾"

RU 8299-19



COTTLE

14,5 cm - 5¾"

RU 8300-14



10 x 12 mm



COTTLE

15 cm - 6"

RU 8302-15

11 x 30 mm



COTTLE

15 cm - 6"

RU 8302-30

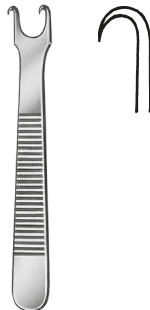
6 x 12 mm



MASING

14 cm - 5½"

RU 8302-31



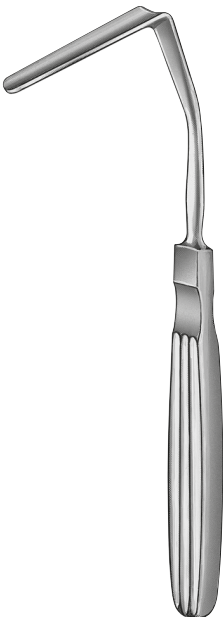
KILNER

8 cm - 3⅛"

scharf / sharp

13 mm

RU 8303-09



AUFRICHT

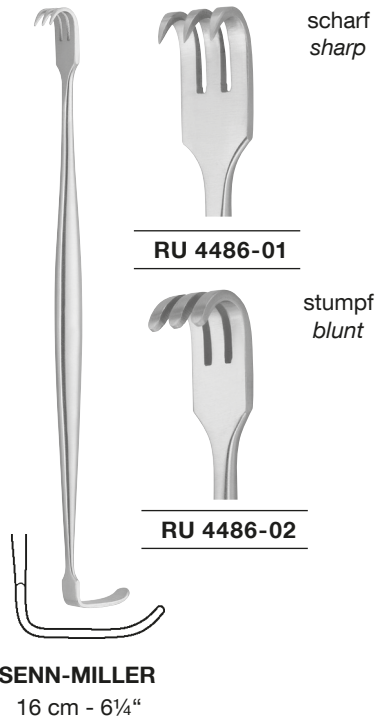
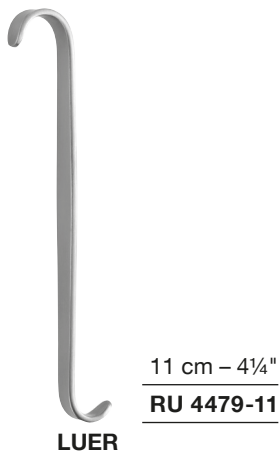
16 cm - 6¼"

8 x 45 mm

RU 8310-16

8 x 60 mm

RU 8310-60



Septumrichtzangen, Nasenfrakturaufrichter Septum Straightening Forceps, Septum Elevators



WALSHAM

23 cm - 9"

RU 8328-01



rechts und links
verwendbar
*applicable for
left and right*



ASCH

23 cm - 9"

RU 8330-23

abgewinkelt
angular



RUBIN

20 cm - 8"

RU 8333-20



BOLES

18 cm - 7"

RU 8326-01



GOLDMANN

20 cm - 8"

RU 8326-02

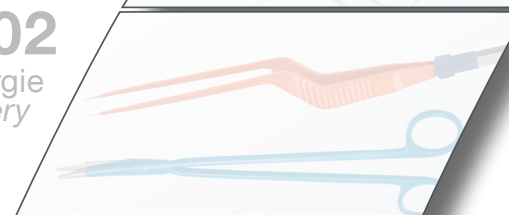
01

Allgemeines Instrumentarium
General Surgical Instruments



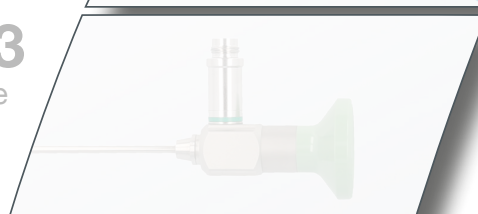
02

HF - Chirurgie
HF - Surgery



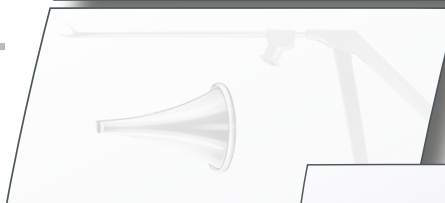
03

HNO - Endoskope
Kaltlichtkabel
*ENT - Endoscopes
Cold Light Cables*



04

Otologie und
Ohr - Mikroinstrumente
*Otology and
Ear Microsurgery Instruments*



05

Rhinologie und Rhinoplastik
Rhinology and Rhinoplasty



06

Adenotomie, Tonsillektomie,
Kehlkopfinstrumente
*Adenoidectomy, Tonsillectomy,
Larynx Instruments*



Adenotomie, Tonsillektomie,
Kehlkopfinstrumente
*Adenoidectomy, Tonsillectomy,
Larynx Instruments*

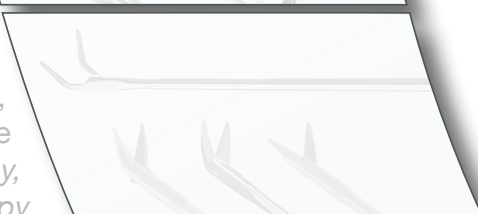
07

Sinuskopie
Sinuscopy



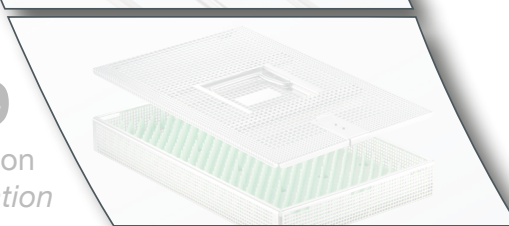
08

Laryngoskopie, Bronchoskopie,
Oesophagoskopie
*Laryngoscopy, Bronchoscopy,
Esophagoscopy*



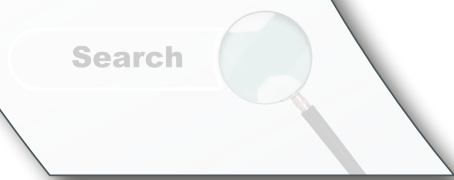
09

Reinigung, Pflege, Sterilisation
Cleaning, Care, Sterilization



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Alphabetischer Index, Nummern Index
Alphabetical Index, Numerical Index



06 - Adenotomie, Tonsillektomie, Kehlkopfinstrumente

06 - Adenoidectomy, Tonsillectomy, Larynx instruments



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METZENBAUM-FINO



gebogen
curved



gebogen
curved

Typ / Type		
	RU 1330-18	RU 1330-20
MC	RU 1330-18M	–
TC	RU 1336-18	RU 1336-20
TC/MC	RU 1336-18M	–



METZENBAUM



gebogen
curved



gebogen
curved

Typ / Type		
	RU 1331-18	RU 1331-20
MC	RU 1331-18M	RU 1331-20M
CC	RU 1331-18C	–
MC/CC	RU 1331-18N	–
TC	RU 1334-18	RU 1334-20
TC/MC	RU 1334-18M	RU 1334-20M
TC/MC/CC	RU 1334-18N	–
TC/CC	RU 1334-18C	RU 1334-20C
TC/W	RU 1334-18W	–

MASTERCUT



METZENBAUM



18 cm – 7"

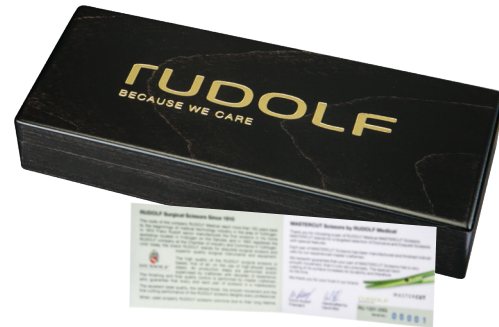
20 cm – 8"

RU 1331-18G

RU 1331-20G



gebogen
curved



Jede MasterCut-Schere wird mit individuellem Zertifikat und in einer edlen Holzbox geliefert.

Each pair of MasterCut scissors comes with an individual certificate and in an exclusive wooden box.



MasterCut Video

Tonsillen-Scheren

Tonsil Scissors



Arteriotomie Schere
Arteriotomy scissors



Tönnis-Adson-Fino



gebogen
curved

17,5 cm – 7"
RU 1819-17

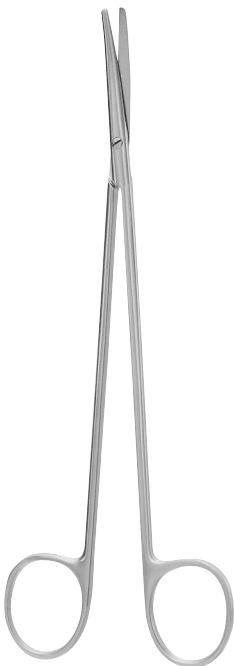


Tönnis



gebogen
curved

18 cm – 7"
RU 1821-18



Tönnis-Adson



gebogen
curved

TC Hard Metal	
Typ / Type	17,5 cm – 7"
	RU 1825-17
TC	RU 1829-17



BÖTTCHER



stumpf / stumpf
gebogen
*blunt / blunt
curved*

18 cm – 7"

RU 1810-18



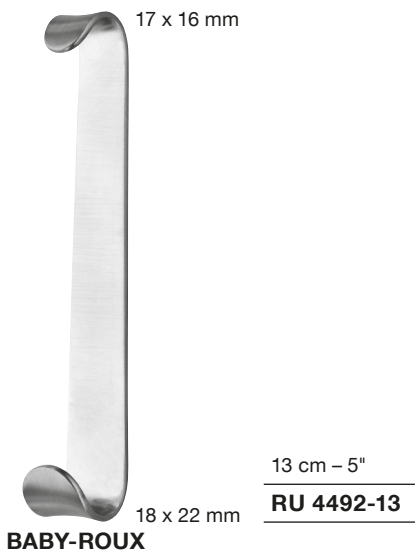
GOOD



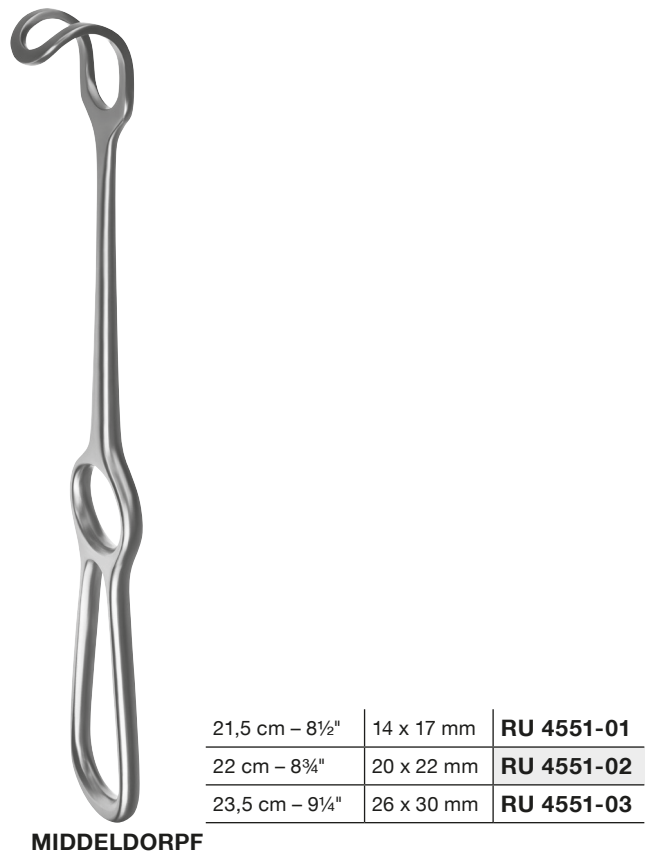
gebogen
curved

19 cm – 7½"

RU 1845-19



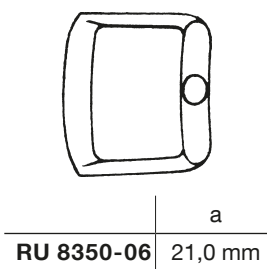
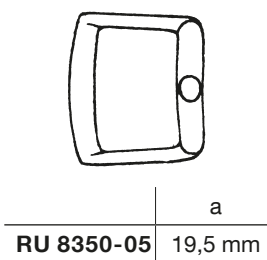
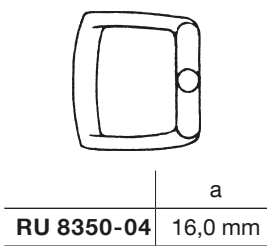
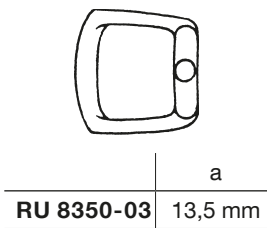
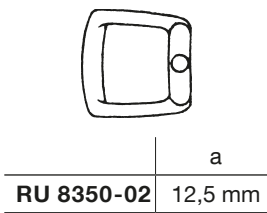
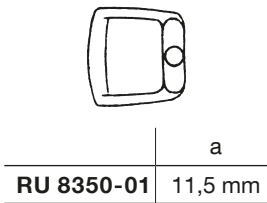
BABY-ROUX



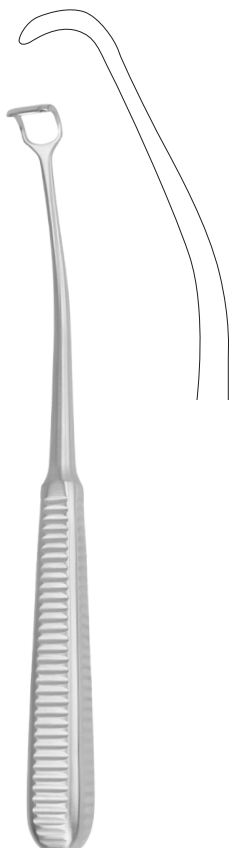
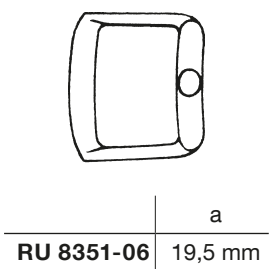
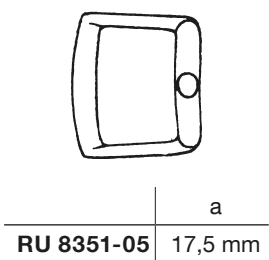
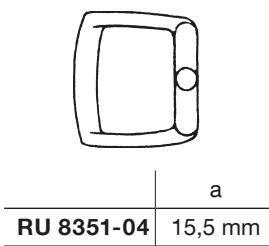
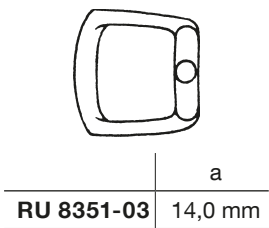
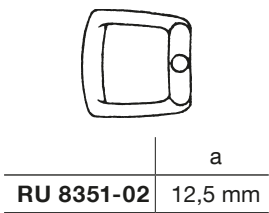
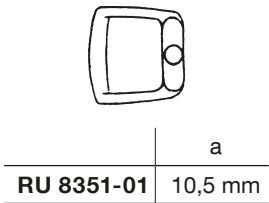
MIDDELDORPF

Adenotomie Ringmesser

Adenoid Curettes



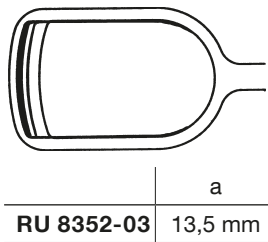
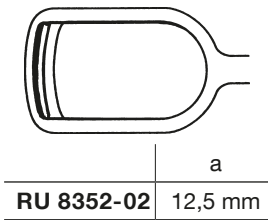
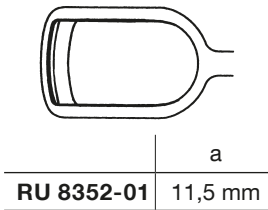
BECKMANN
22 cm - 8¾"



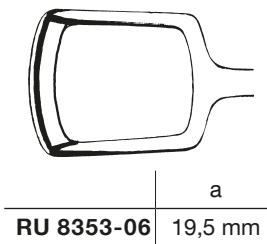
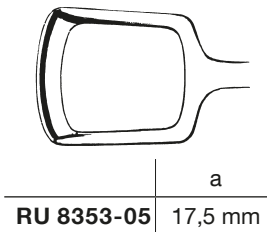
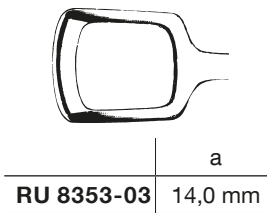
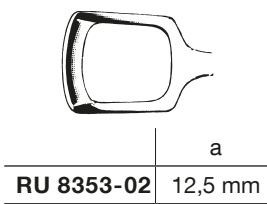
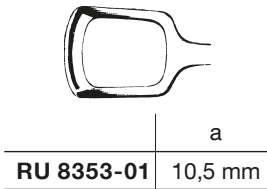
NEGUS
22 cm - 8¾"

Adenotomie Ringmesser

Adenoid Currettes



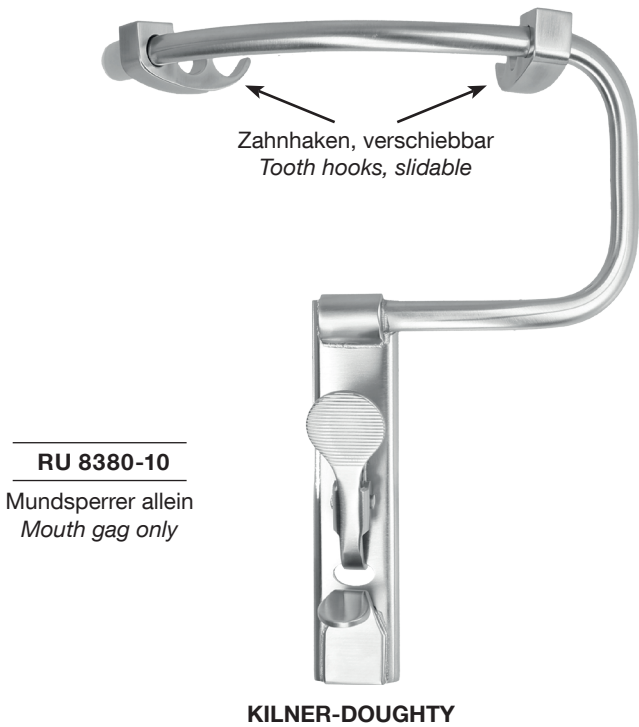
1:1
BARNHILL
22,0 cm - 8¾"



1:1
BECKMANN
22,5 cm - 8¾"

Mundsperrer, Zungenspatel

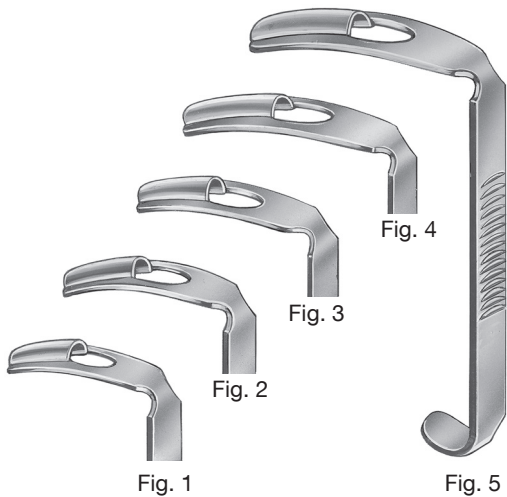
Mouth Gags, Tongue Blades



RU 8380-10
Mundsperrer allein
Mouth gag only

RU 8380-00
Mundsperrer Set komplett, bestehend aus:
1 Sperrer, (RU 8380-10)
1 Zungenspatel Fig. 1 (RU 8380-01)
1 Zungenspatel Fig. 2 (RU 8380-02)
1 Zungenspatel Fig. 3 (RU 8380-03)

Mouth gag set, consisting of:
1 Mouth gag (RU 8380-10)
1 Mouth gag Fig. 1 (RU 8380-01)
1 Mouth gag Fig. 2 (RU 8380-02)
1 Mouth gag Fig. 3 (RU 8380-03)



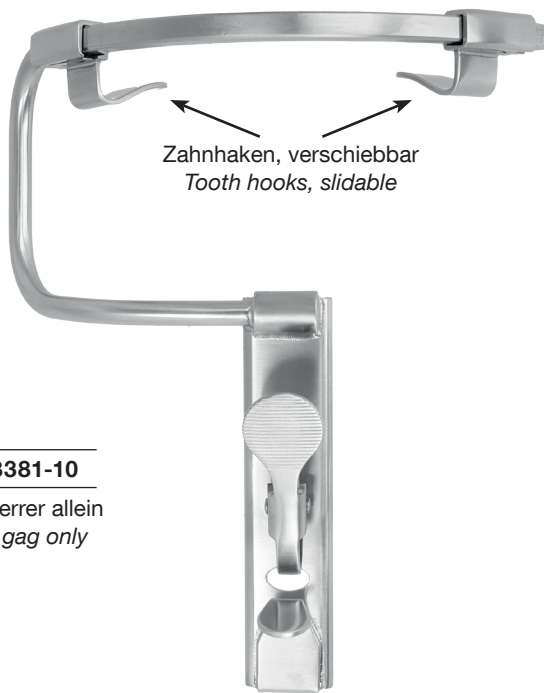
Zungenspatel, mit Mittelrinne
Tongue blades, with central groove

		a x b
RU 8380-01	Fig. 1	70 x 30 mm
RU 8380-02	Fig. 2	80 x 34 mm
RU 8380-03	Fig. 3	85 x 39 mm
RU 8380-04	Fig. 4	98 x 42 mm
RU 8380-05	Fig. 5	107 x 46 mm



Alle auf den Seiten 370-377 aufgeführten Zungenspatel sind mit allen Mundsperrern auf den Seiten 370-375 anwendbar.
All tongue blades listed on page 370-377 can be used with all mouth gags on page 370-377

Mundsperrer, Zungenspatel Mouth Gags, Tongue Blades



Zahnhaken, verschiebbar
Tooth hooks, slidable

RU 8381-10

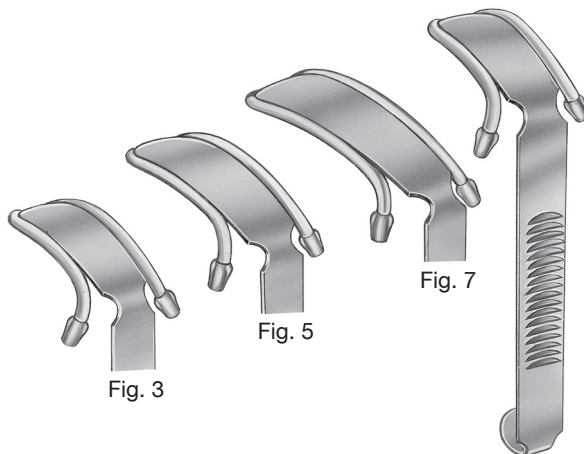
Mundsperrer allein
Mouth gag only

DAVIS-MEYER



RU 8381-11

Gaumenplatte, für Zahnlose Patienten
Palate blade, for toothless patients



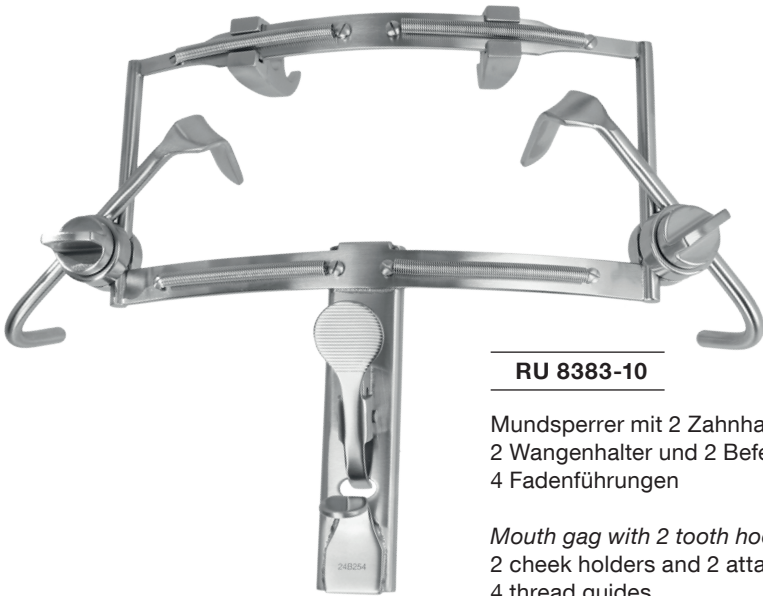
Zungenspatel, mit doppeltem Narkoserohr
Tongue blades, with anesthetic tube on both sides

		a x b
RU 8381-05	Fig. 5	98 x 33 mm
RU 8381-06	Fig. 6	102 x 34 mm
RU 8381-07	Fig. 7	108 x 34 mm

Alle auf den Seiten 370-377 aufgeführten Zungenspatel sind mit allen Mundsperrern auf den Seiten 370-375 anwendbar.
All tongue blades listed on page 370-377 can be used with all mouth gags on page 370-377

Mundsperrer, Zungenspatel

Mouth Gags, Tongue Blades



DINGMANN

RU 8383-10

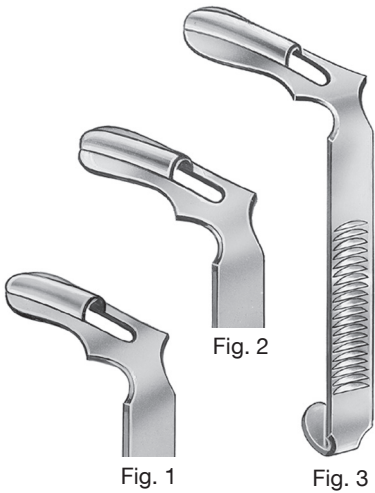
Mundsperrer mit 2 Zahnhaken,
2 Wangenhalter und 2 Befestigungen,
4 Fadenführungen

*Mouth gag with 2 tooth hooks,
2 cheek holders and 2 attachments,
4 thread guides*

RU 8383-00

Mundsperrer Set komplett,
bestehend aus:
1 Mundsperrer, (RU 8383-10)
1 Zungenspatel Fig. 1 (RU 8383-01)
1 Zungenspatel Fig. 2 (RU 8383-02)
1 Zungenspatel Fig. 3 (RU 8383-03)

Mouth gag set, consisting of:
1 Mouth gag (RU 8383-10)
1 Mouth gag Fig. 1 (RU 8383-01)
1 Mouth gag Fig. 2 (RU 8383-02)
1 Mouth gag Fig. 3 (RU 8383-03)



Zungenspatel, mit Mittelrinne
Tongue blades, with central groove

		a x b
RU 8383-01	Fig. 1	65 x 26 mm
RU 8383-02	Fig. 2	70 x 29 mm
RU 8383-03	Fig. 3	82 x 32 mm

Alle auf den Seiten 370-377 aufgeführten Zungenspatel sind mit allen Mundsperrern auf den Seiten 370-375 anwendbar.
All tongue blades listed on page 370-377 can be used with all mouth gags on page 370-377

Mundsperrer, Zungenspatel

Mouth Gags, Tongue Blades



RU 8384-10
Mundsperrer allein,
mit Silikoneinlagen
*Mouth gag only,
with silicone inserts*

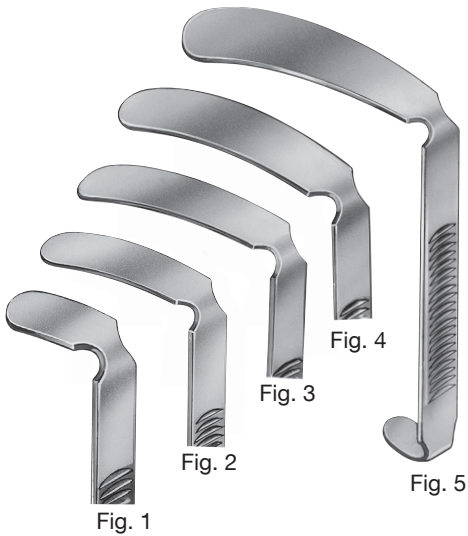
**für Erwachsene
for adults**

- RU 8384-00**
- Mundsperrer Set komplett, bestehend aus:
 1 Mundsperrer, (RU 8384-10)
 1 Zungenspatel Fig. 1 (RU 8384-01)
 1 Zungenspatel Fig. 2 (RU 8384-02)
 1 Zungenspatel Fig. 3 (RU 8384-03)
 1 Zungenspatel Fig. 2 (RU 8384-04)
 1 Zungenspatel Fig. 3 (RU 8384-05)

- Mouth gag set, consisting of:*
 1 Mouth gag (RU 8380-01)
 1 Mouth gag Fig. 1 (RU 8384-01)
 1 Mouth gag Fig. 2 (RU 8384-02)
 1 Mouth gag Fig. 3 (RU 8384-03)
 1 Mouth gag Fig. 2 (RU 8384-04)
 1 Mouth gag Fig. 3 (RU 8384-05)



RU 8384-99
auswechselbare Silikoneinlagen, 1 Paar
removeable silicone inserts, 1 pair



**Zungenspatel für Erwachsene
Tongue blades for adults**

		a x b
RU 8384-01	Fig. 1	34 x 20 mm
RU 8384-02	Fig. 2	70 x 23 mm
RU 8384-03	Fig. 3	85 x 24 mm
RU 8384-04	Fig. 4	95 x 25 mm
RU 8384-05	Fig. 5	110 x 26 mm

Alle auf den Seiten 370-377 aufgeführten Zungenspatel sind mit allen Mundsperrern auf den Seiten 370-375 anwendbar.
 All tongue blades listed on page 370-377 can be used with all mouth gags on page 370-377

Mundsperrer, Zungenspatel

Mouth Gags, Tongue Blades



**für Kinder
for children**

RU 8384-50

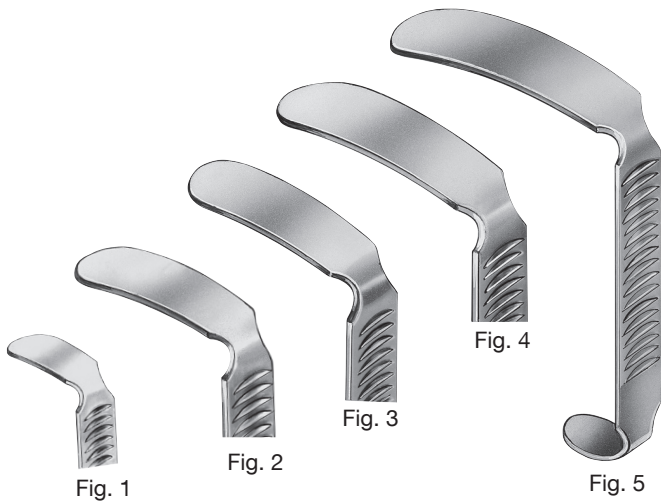
Mundsperrer Set komplett, bestehend aus:
 1 Mundsperrer, (RU 8384-10)
 1 Zungenspatel Fig. 1 (RU 8384-51)
 1 Zungenspatel Fig. 2 (RU 8384-52)
 1 Zungenspatel Fig. 3 (RU 8384-53)
 1 Zungenspatel Fig. 2 (RU 8384-54)
 1 Zungenspatel Fig. 3 (RU 8384-55)

Mouth gag set, consisting of:
 1 Mouth gag (RU 8380-01)
 1 Mouth gag Fig. 1 (RU 8384-51)
 1 Mouth gag Fig. 2 (RU 8384-52)
 1 Mouth gag Fig. 3 (RU 8384-53)
 1 Mouth gag Fig. 2 (RU 8384-54)
 1 Mouth gag Fig. 3 (RU 8384-55)



RU 8384-99

auswechselbare Silikoneinlagen, 1 Paar
removeable silicon inserts, 1 pair



**Zungenspatel für Kinder
Tongue blades for children**

		a x b
RU 8384-51	Fig. 1	35 x 17 mm
RU 8384-52	Fig. 2	51 x 19 mm
RU 8384-53	Fig. 3	64 x 20 mm
RU 8384-54	Fig. 4	75 x 22 mm
RU 8384-55	Fig. 5	84 x 22 mm

Alle auf den Seiten 370-377 aufgeführten Zungenspatel sind mit allen Mundsperrern auf den Seiten 370-375 anwendbar.
 All tongue blades listed on page 370-377 can be used with all mouth gags on page 370-377



RU 8386-10
Mundsperrer allein
Mouth gag only



MC IVOR

RU 8386-00

Mundsperrer Set komplett, bestehend aus:
1 Mundsperrer, (RU 8386-10)
1 Zungenspatel Fig. 1 (RU 8386-01)
1 Zungenspatel Fig. 2 (RU 8386-02)
1 Zungenspatel Fig. 3 (RU 8386-03)

Mouth gag set, consisting of:
1 Mouth gag (RU 8386-10)
1 Mouth gag Fig. 1 (RU 8386-01)
1 Mouth gag Fig. 2 (RU 8386-02)
1 Mouth gag Fig. 3 (RU 8386-03)



Zungenspatel
Tongue blades

		a x b
RU 8386-01	Fig. 1	75 x 23 mm
RU 8386-02	Fig. 2	91 x 25 mm
RU 8386-03	Fig. 3	103 x 26 mm

Alle auf den Seiten 370-377 aufgeführten Zungenspatel sind mit allen Mundsperrern auf den Seiten 370-375 anwendbar.
All tongue blades listed on page 370-377 can be used with all mouth gags on page 370-377

Zungenspatel Tongue Blades



HERBERHOLD

Zungenspatel mit asymmetrischer Spatelform
Tongue blades with asymmetric spatula shape

		a x b
RU 8387-02	Fig. 2	73 x 33 mm
RU 8387-04	Fig. 4	97 x 41 mm



Zungenspatel geschlitzt
Tongue blades, slotted

		a x b
RU 8388-02	Fig. 2	70 x 23 mm
RU 8388-03	Fig. 3	85 x 25 mm
RU 8388-04	Fig. 4	93 x 25 mm
RU 8388-05	Fig. 5	109 x 26 mm
RU 8388-06	Fig. 6	119 x 27 mm

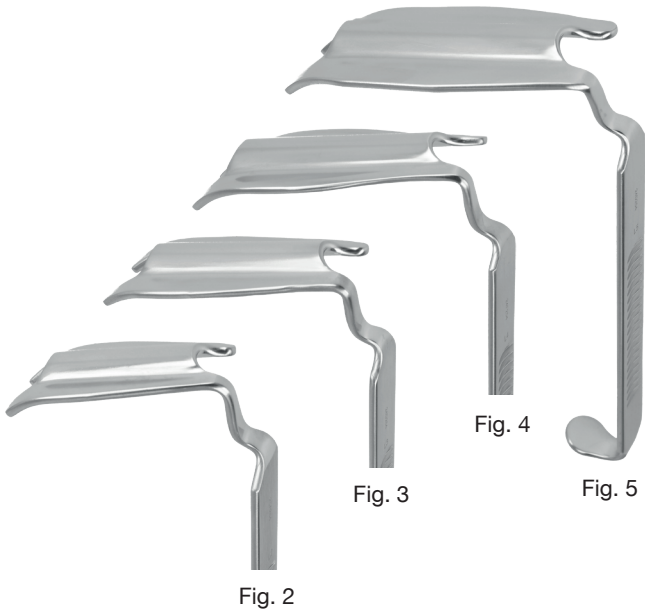


MODELL WÜRZBURG

Zungenspatel geschlitzt
Tongue blades, slotted

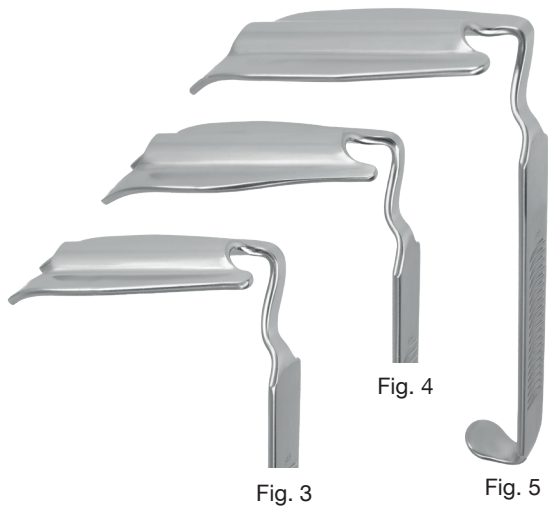
		a x b
RU 8389-01	Fig. 1	71 x 28 mm
RU 8389-02	Fig. 2	77 x 32 mm
RU 8389-03	Fig. 3	86 x 34 mm
RU 8389-04	Fig. 4	96 x 37 mm
RU 8389-05	Fig. 5	106 x 38 mm

Alle auf den Seiten 370-377 aufgeführten Zungenspatel sind mit allen Mundsperrern auf den Seiten 370-375 anwendbar.
All tongue blades listed on page 370-377 can be used with all mouth gags on page 370-377



Mundspatel links,
mit Öffnung seitlich zur rechten Seite hin
*Tongue blade left,
with lateral opening to the right*

links / left		a x b
RU 8390-02	Fig. 2	67 x 24 mm
RU 8390-03	Fig. 3	76 x 28 mm
RU 8390-04	Fig. 4	89 x 34 mm
RU 8390-05	Fig. 5	101 x 38 mm



Mundspatel rechts,
mit Öffnung seitlich zur linken Seite hin
*Tongue blade right,
with Lateral opening to the left*

		a x b
RU 8390-53	Fig. 3	76 x 28 mm
RU 8390-54	Fig. 4	89 x 34 mm
RU 8390-55	Fig. 5	101 x 38 mm

Alle auf den Seiten 370-377 aufgeführten Zungenspatel sind mit allen Mundsperrern auf den Seiten 370-375 anwendbar.
All tongue blades listed on page 370-377 can be used with all mouth gags on page 370-377



für Erwachsene,
verstellbare Höhe von 140 - 220 mm
for adults,
adustable height from 140 - 220 mm

RU 8395-00

für Kinder,
verstellbare Höhe von 90 - 120 mm
for children,
adustable height from 90 - 120 mm

RU 8395-03



Brustband,
zur Befestigung der Bruststütze
Chest strap,
for fastening the chest support

RU 8395-04



**MOLT
DOYEN-COLLIN**

11 cm - 4½"	RU 8402-11
14 cm - 5½"	RU 8402-14



DENHART

12 cm - 4¾"
RU 8406-12



FERGUSON-ACKLAND

15,5 cm - 6"
RU 8410-20



JENNINGS

9 cm - 3½"	RU 8416-09
11 cm - 4¼"	RU 8416-11
13 cm - 5"	RU 8416-13
15 cm - 6"	RU 8416-15



14 cm - 5½"

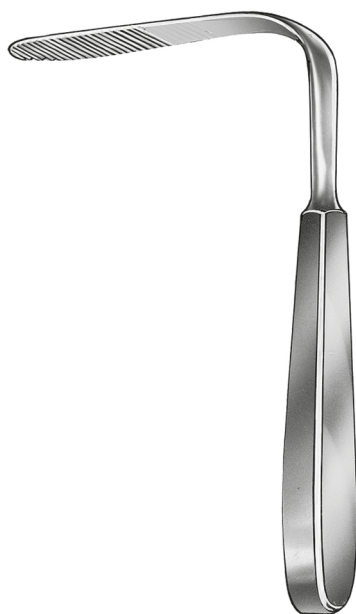
RU 8421-14



HARTMANN

16,5 cm - 6½"

RU 8425-15



TOBOLD

14 cm - 5½"

RU 8426-14



FRENZEL

16,5 cm - 6½"

RU 8429-16



14,5 cm - 5¾"

RU 8430-14



14,5 cm - 5¾"

RU 8431-14



KROENIG

15 cm - 6"

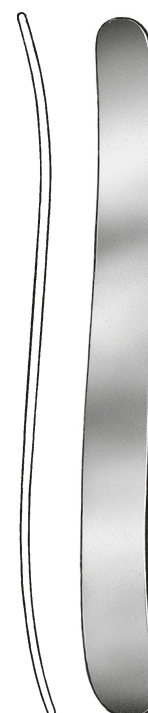
RU 8432-15



MAYO

17 cm - 6¾"

RU 8433-17



BUCHWALD

18 cm - 7"

RU 8434-18

Zungenspatel, Zungenzangen

Tongue Depressors, Tongue Holding Forceps



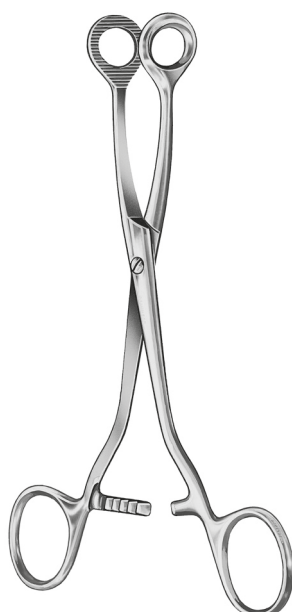
BRUENINGS

19 cm - 7½"

RU 8440-19



WIEDER



COLLIN

16 cm - 6¼"

RU 8450-16



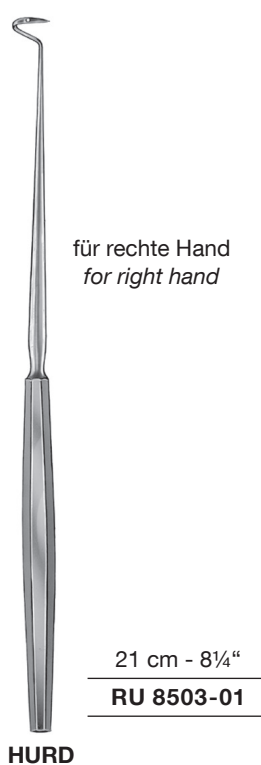
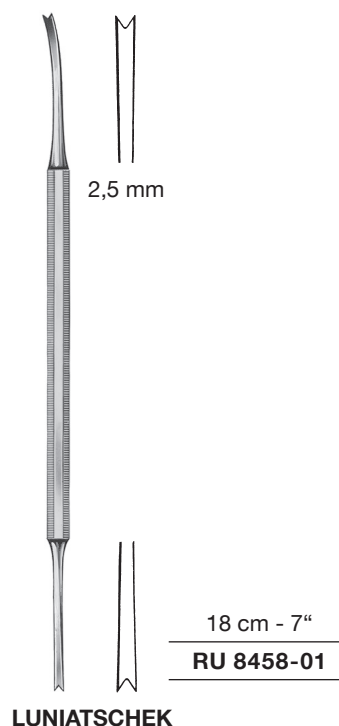
YOUNG

17 cm - 6¾"

RU 8452-17

Gummi-Mauleinsätze, 1 Paar
Rubber jaw-inserts, 1 pair

RU 8452-50





ABRAHAM

21 cm - 8¼"

RU 8538-21



BRUENINGS

23 cm - 9"

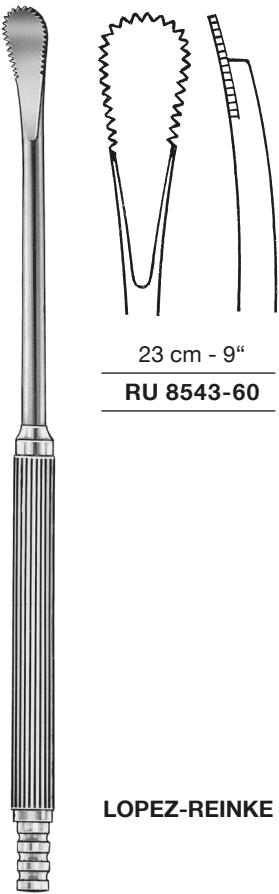
RU 8539-23



HURD

22,5 cm - 8¾"

7 mm	RU 8542-08
10 mm	RU 8542-22



23 cm - 9"
RU 8543-60

LOPEZ-REINKE



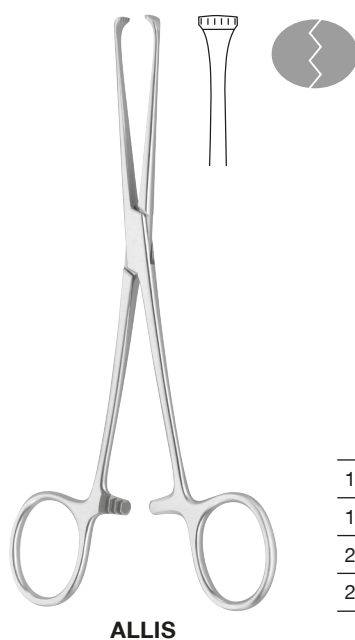
23,5 cm - 9 1/4"
RU 8545-01

HENKE



23,5 cm - 9 1/4"
RU 8545-02

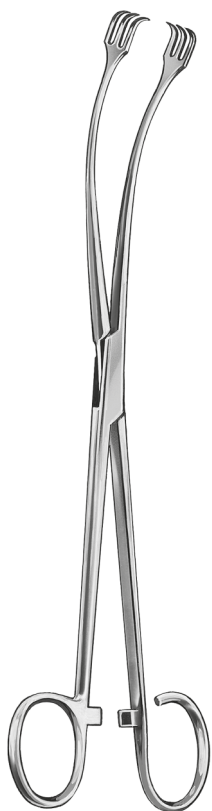
HENKE



	4 : 5 Zähne 4 : 5 teeth	5 : 6 Zähne 5 : 6 teeth
15 cm – 6"	RU 6500-15	RU 6502-15
19 cm – 7½"	–	RU 6502-19
23 cm – 9"	–	RU 6502-23
25 cm – 10"	–	RU 6502-25



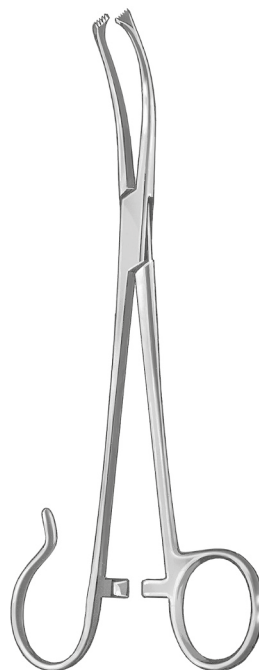
	4 : 5 Zähne 4 : 5 teeth
12 cm – 4¾"	RU 6504-12
14 cm – 5½"	RU 6504-14



BALLENGER

21,5 cm - 8½"

RU 8553-21



WHITE

18 cm - 7" **RU 8555-18**

23 cm - 9" **RU 8555-23**

Tonsillenfasszangen, Tonsillenklemmen

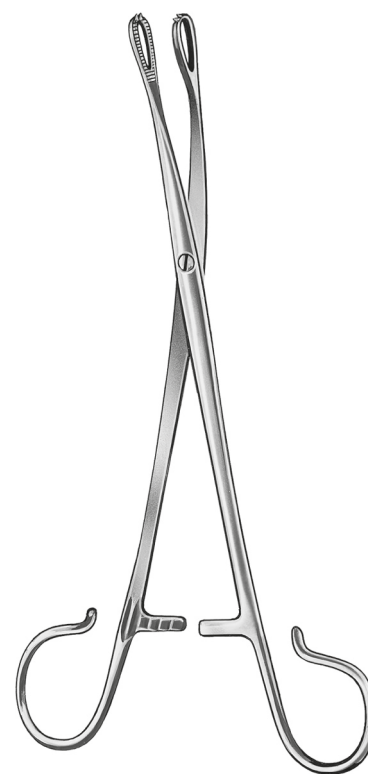
Tonsil Grasping Forceps, Tonsil Hemostatic Forceps



COLVER

19 cm - 7½"

<i>gerade/straight</i>	<i>gebogen/curved</i>
RU 8556-19	RU 8557-19



BLOHMKE

20 cm - 8"

RU 8560-20

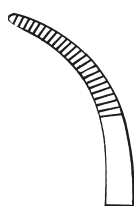


SCHNIDT

19 cm - 7½"



RU 8570-01



RU 8570-02

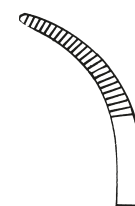


SCHNIDT

19 cm - 7½"



RU 8570-03



RU 8570-04

Tonsillenschnürer
Tonsil Snares





EVES
28 cm - 11"
RU 8600-28

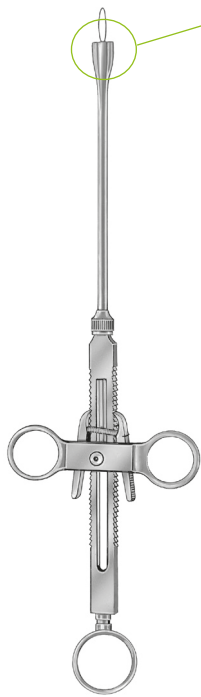


Schnürerdraht
Snare wire

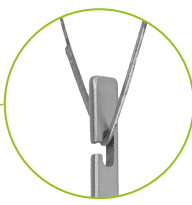
	12 St./12 pcs.	100 St./100 pcs.
0,3 mm	RU 8609-03	RU 8609-03/00
0,4 mm	RU 8609-04	RU 8609-04/00
0,45 mm	RU 8609-05	RU 8609-05/00
0,5 mm	RU 8609-06	RU 8609-06/00



TYDING
RU 8608-00

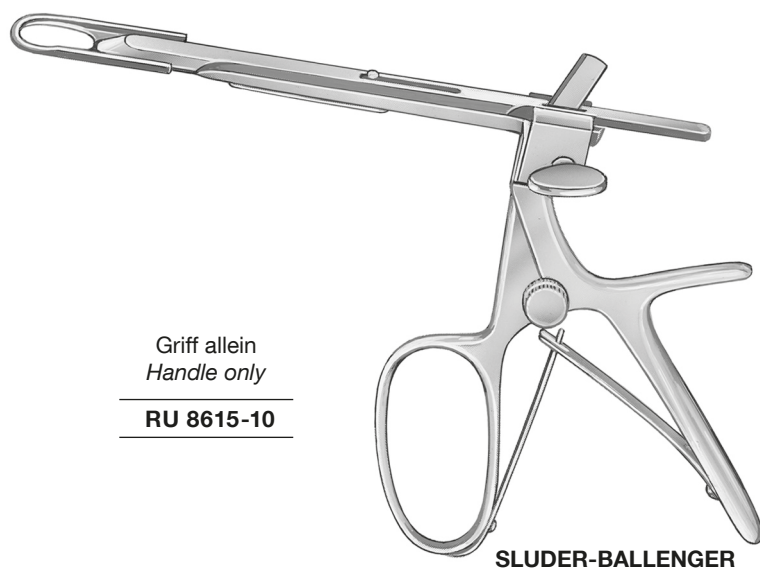


BRUENINGS
28 cm - 11"
RU 8604-28



Schnürerschlingen
Snare loops

	100 St./100 pcs.
40 mm	RU 8609-40
50 mm	RU 8609-50



Griff allein
Handle only

RU 8615-10

RU 8615-00

Tonsillotom Set, bestehend aus:

- 1 Aufsatz, Fig. 1 (RU 8615-01)
- 1 Aufsatz, Fig. 2 (RU 8615-02)
- 1 Aufsatz, Fig. 3 (RU 8615-03)
- 1 Griff (RU 8615-10)

Tonsillectome set, consisting of:

- 1 Tip (attachment) Fig. 1 (RU 8615-01)
- 1 Tip (attachment) Fig. 2 (RU 8615-02)
- 1 Tip (attachment) Fig. 3 (RU 8615-03)
- 1 Wandle (RU 8615-10)

Aufsätze allein / Tips (attachments) only



Fig. 1

24 mm

RU 8615-01



Fig. 2

26 mm

RU 8615-02



Fig. 3

29 mm

RU 8615-03

Tonsillen-Conchotome

Tonsil Punches



Ø 13 mm	RU 8616-13
Ø 15 mm	RU 8616-15

HARTMANN





17 cm - 6¾"

mit feststehendem
Sechskantgriff
*with fixed hexa-
gonal handle*

Fig.	Ø	
00	8 mm	RU 8660-08
0	10 mm	RU 8660-10
1	12 mm	RU 8660-12
2	14 mm	RU 8660-14
3	16 mm	RU 8660-16
4	18 mm	RU 8660-18
5	20 mm	RU 8660-20
6	22 mm	RU 8660-22
7	24 mm	RU 8660-24
8	26 mm	RU 8660-26
9	28 mm	RU 8660-28
10	30 mm	RU 8660-30



12 cm - 4¾"

ohne Griff
without handle

Fig.	Ø	
00	8 mm	RU 8662-08
0	10 mm	RU 8662-10
1	12 mm	RU 8662-12
2	14 mm	RU 8662-14
3	16 mm	RU 8662-16
4	18 mm	RU 8662-18
5	20 mm	RU 8662-20
6	22 mm	RU 8662-22
7	24 mm	RU 8662-24
8	26 mm	RU 8662-26
9	28 mm	RU 8662-28
10	30 mm	RU 8662-30



11 cm - 4⅝"

RU 8666-01



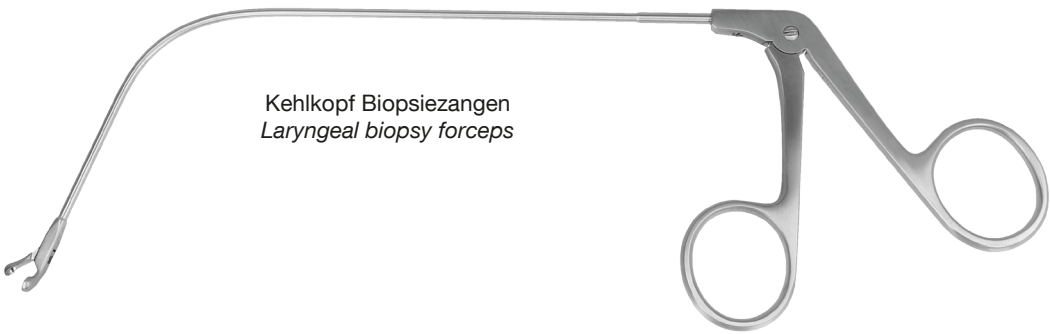
10,5 cm/4⅛"

RU 8666-02

Spiegelgriffe
Mirror handles

Kehlkopfzangen

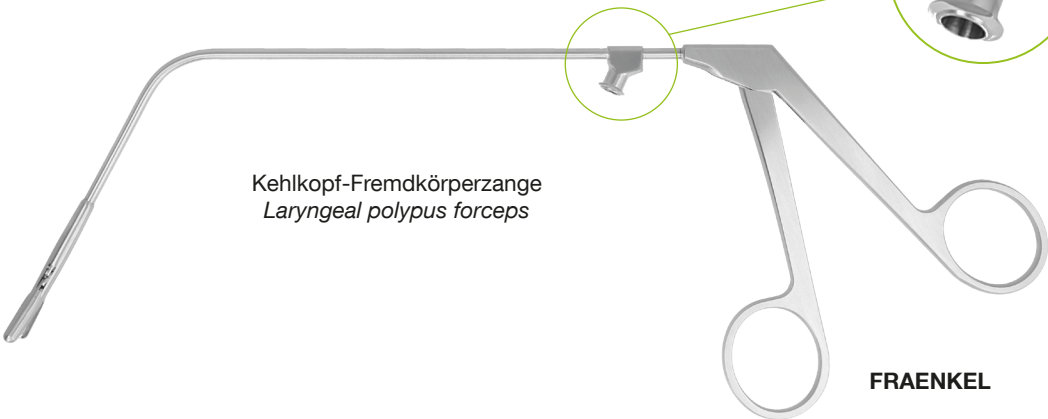
Laryngeal Forceps



Kehlkopf Biopsiezangen
Laryngeal biopsy forceps

		Schaftlänge Shaft length	Löffel-Ø Cup-Ø	2:1
RU 8688-01	gerade straight	18,5 cm - 7¼"	4,0 mm	
RU 8688-03	rechts gebogen curved right	18,5 cm - 7¼"	4,0 mm	
RU 8688-04	links gebogen curved left	18,5 cm - 7¼"	4,0 mm	

Luer-Lock Anschluss
zur optimierten Reinigung der Lumen
Luer lock connection
for an improved cleaning of the lumen



Kehlkopf-Fremdkörperzange
Laryngeal polypus forceps

FRAENKEL

25 cm - 10"	Schaftlänge Shaft length	Maul Jaw	Schaft - Ø Shaft - Ø
RU 8689-01	17 cm - 6¾"	13,0 x 4,0 mm	3,0 mm





Kehldeckelhalter
Epiglottis retractor

REICHERT

24 cm - 9½"

RU 8692-24



Laryngofissurschere
Laryngectomy scissors

KILLIAN

20 cm - 8"

RU 8695-20

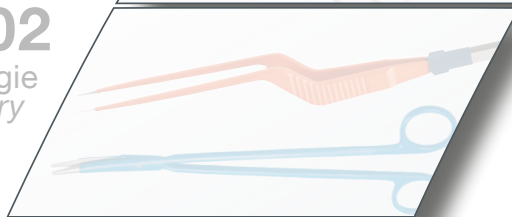
01

Allgemeines Instrumentarium
General Surgical Instruments



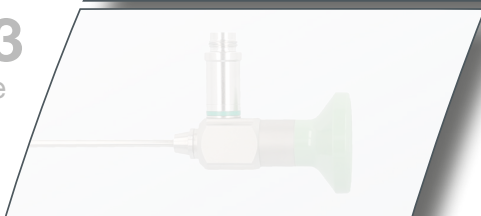
02

HF - Chirurgie
HF - Surgery



03

HNO - Endoskope
Kaltlichtkabel
*ENT - Endoscopes
Cold Light Cables*



04

Otologie und
Ohr - Mikroinstrumente
*Otology and
Ear Microsurgery Instruments*



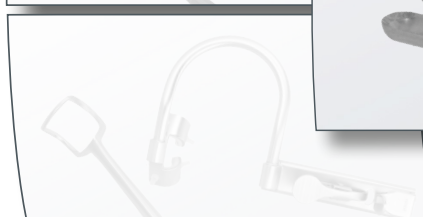
05

Rhinologie und Rhinoplastik
Rhinology and Rhinoplasty



06

Adenotomie, Tonsillektomie,
Kehlkopfinstrumente
*Adenoidectomy, Tonsillectomy,
Larynx Instruments*



07

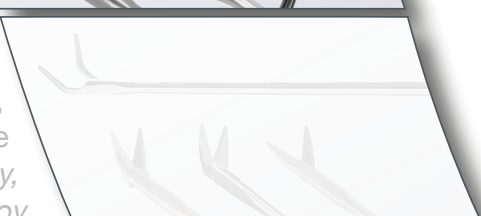
Sinuskopie
Sinuscopy



Sinuskopie
Sinuscopy

08

Laryngoskopie, Bronchoskopie,
Oesophagoskopie
*Laryngoscopy, Bronchoscopy,
Esophagoscopy*



09

Reinigung, Pflege, Sterilisation
Cleaning, Care, Sterilization



Index

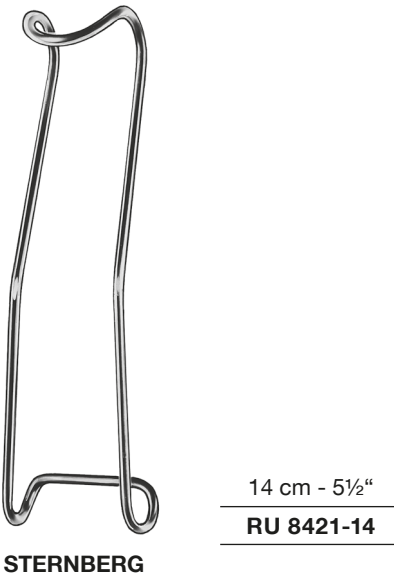
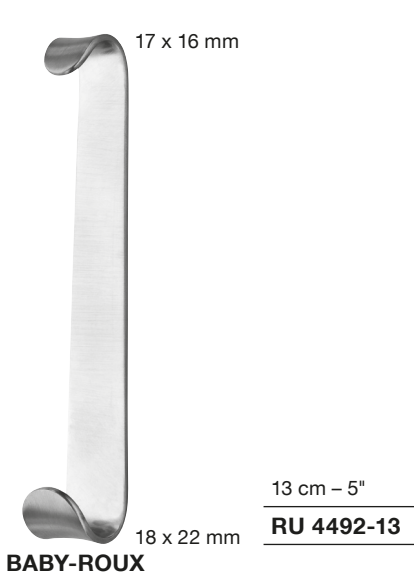
Alphabetischer Index, Nummern Index
Alphabetical Index, Numerical Index

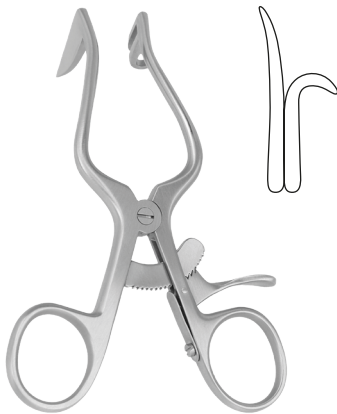
Search



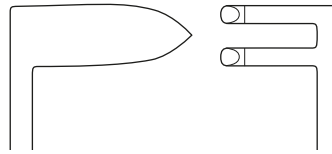
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PLESTER

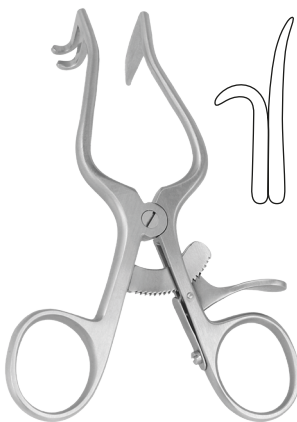


Spreizweite: 55 mm
Spread: 55 mm

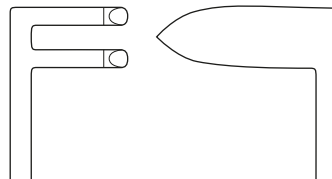
Blatt links voll, spitz
Blatt rechts 2 Zähne, stumpf
Blade left solid, sharp
Blade right 2 teeth, blunt

11 cm – 4¼"

RU 4690-01



PLESTER

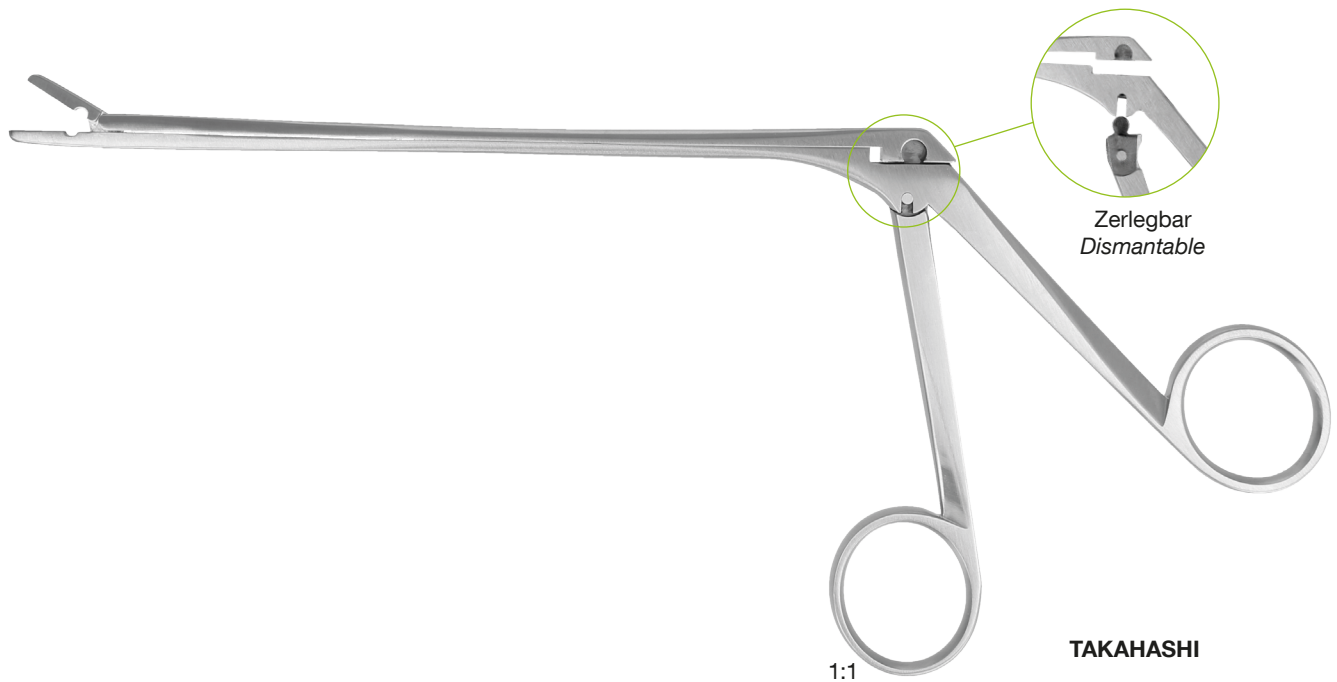


Spreizweite: 55 mm
Spread: 55 mm

Blatt links 2 Zähne, stumpf
Blatt rechts voll, spitz
Blade left 2 teeth, blunt
Blade right solid, sharp

11 cm – 4¼"

RU 4690-02



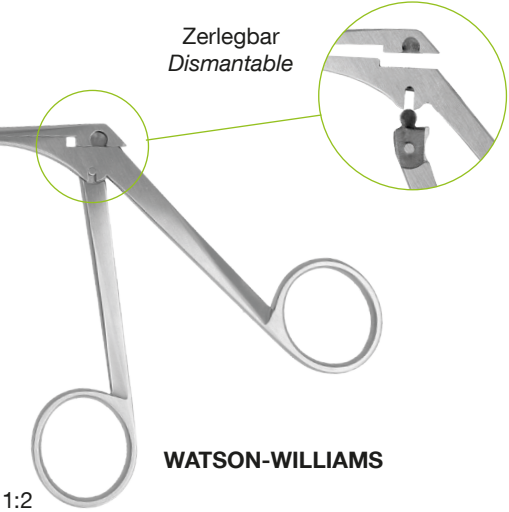
	Schaftlänge Shaft length	Maul Jaw	1:1	1:1
RU 8080-00	12 cm - 4¾"	3 x 10 mm		
RU 8080-10	17 cm - 6¾"	3 x 10 mm		
RU 8080-02	12 cm - 4¾"	2 x 10 mm		
RU 8080-12	17 cm - 6¾"	2 x 10 mm		
RU 8080-03	12 cm - 4¾"	2,5 x 8 mm		
RU 8081-00	12 cm - 4¾"	3 x 10 mm		

Septumzangen, Biopsie- und Fasszangen

Septum Forceps, Biopsy and Grasping Forceps



	Schaftlänge Shaft length	Maul Jaw	1:1	1:1
RU 8085-01	12 cm - 4¾"	6 mm		
RU 8085-02	12 cm - 4¾"	8 mm		
RU 8085-03	12 cm - 4¾"	10 mm		
RU 8086-00	12 cm - 4¾"	6,5 mm		



Septumzangen, Biopsie- und Fasszangen

Septum Forceps, Biopsy and Grasping Forceps



2:1

1:1

Zerlegbar
Dismantable

1:2

WATSON-WILLIAMS

	Schaftlänge Shaft length	Maul Jaw
RU 8094-00	12 cm - 4¾"	1,0 mm
RU 8094-00/01	12 cm - 4¾"	1,2 mm

2:1

1:1

1:2

HAJEK

	Schaftlänge Shaft length	Maul Jaw
RU 8095-00	12 cm - 4¾"	3,0 mm

2:1

1:1

Zerlegbar
Dismantable

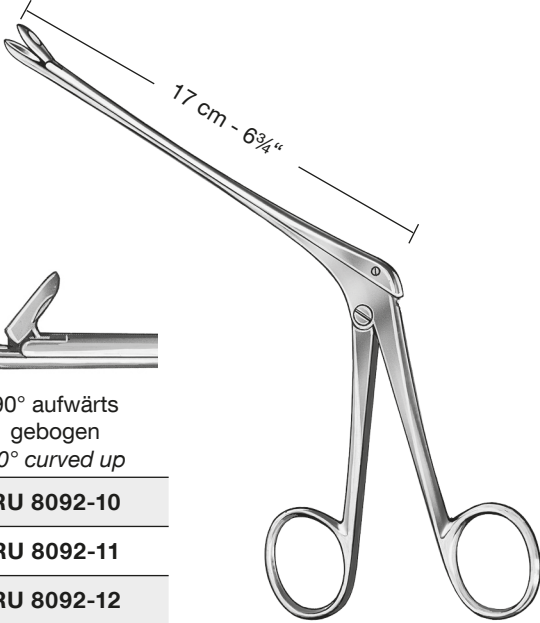
1:2

HAJEK

	Schaftlänge Shaft length	Maul Jaw
RU 8102-01	12 cm - 4¾"	1,9 x 5 mm
RU 8102-02	12 cm - 4¾"	2,5 x 6 mm
RU 8102-03	12 cm - 4¾"	3,0 x 7 mm

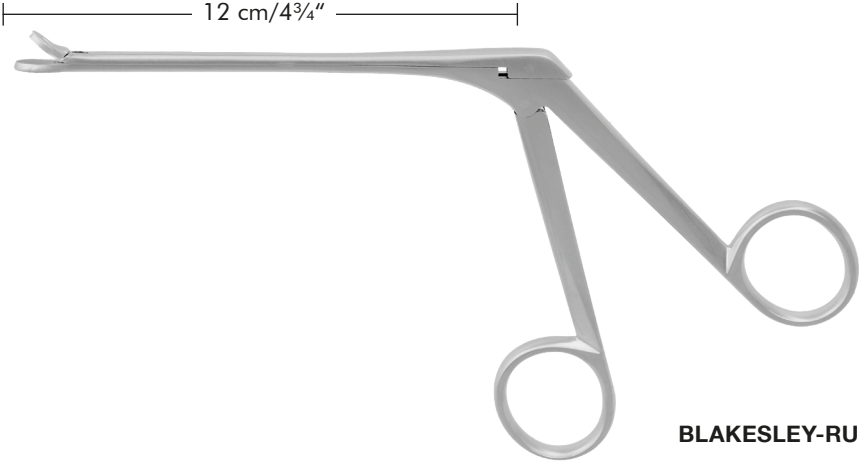


			
	gerade / straight	45° aufwärts gebogen 45° curved up	90° aufwärts gebogen 90° curved up
2,5 mm 	RU 8090-10	RU 8091-10	RU 8092-10
3,0 mm 	RU 8090-11	RU 8091-11	RU 8092-11
3,5 mm 	RU 8090-12	RU 8091-12	RU 8092-12



WEIL-BLAKESLEY

Mit durchschneidendem Maul.
With through-cutting jaw.



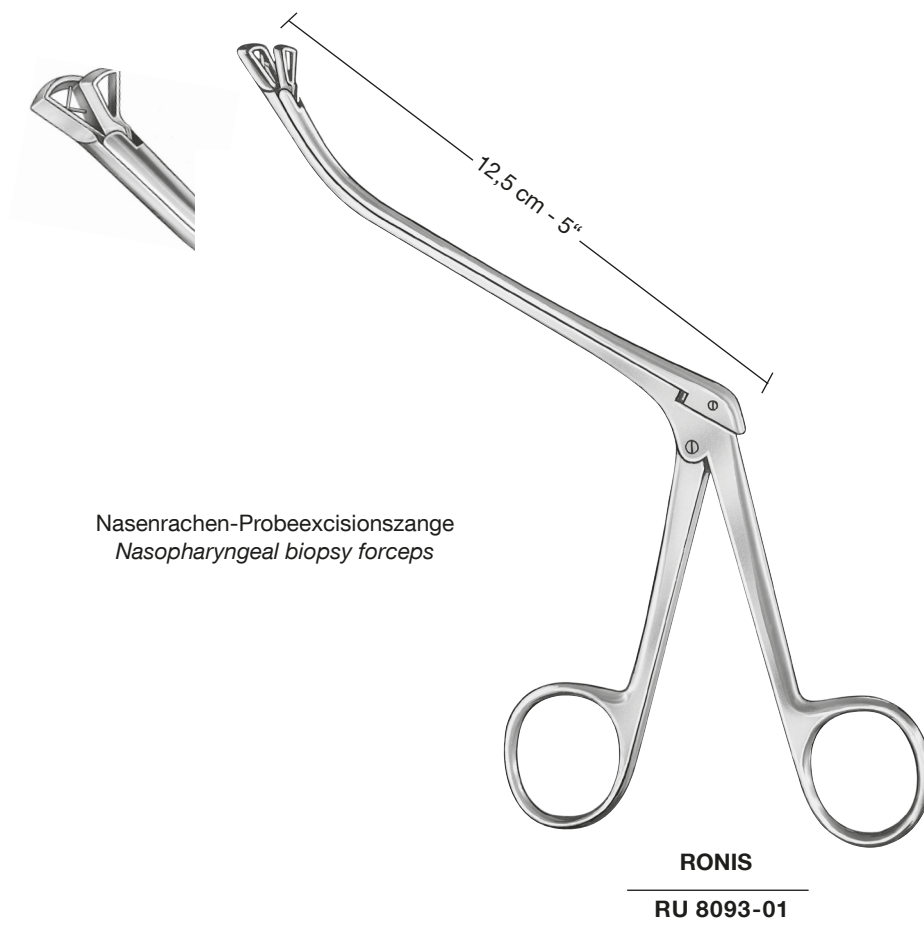
BLAKESLEY-RUDOLF

Maul Jaw	gerade straight	aufwärts gebogen curved up	links gebogen curved left	rechts gebogen curved right
2,5 mm	RU 8090-20	RU 8091-20	—	—
3,5 mm	RU 8090-22	RU 8091-22	RU 8090-22L	RU 8090-22R
4,8 mm	RU 8090-24	RU 8091-24	—	—



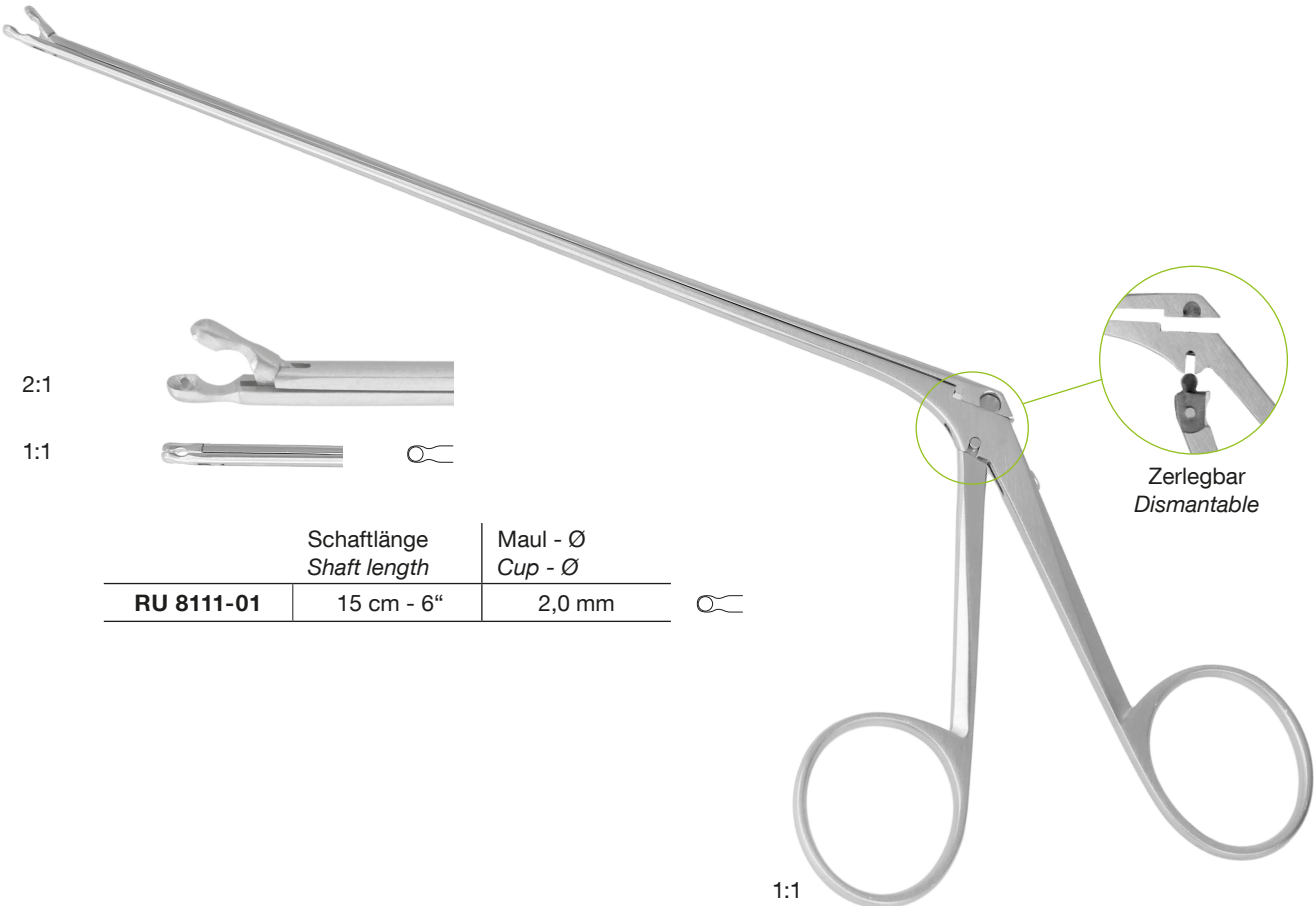
Nasenrachen-Biopsizange

Nasopharyngeal Biopsy Forceps

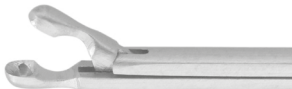


Nasenrachen-Probeexcisionszange
Nasopharyngeal biopsy forceps

Mikro-Zängchen
 Micro Forceps



2:1



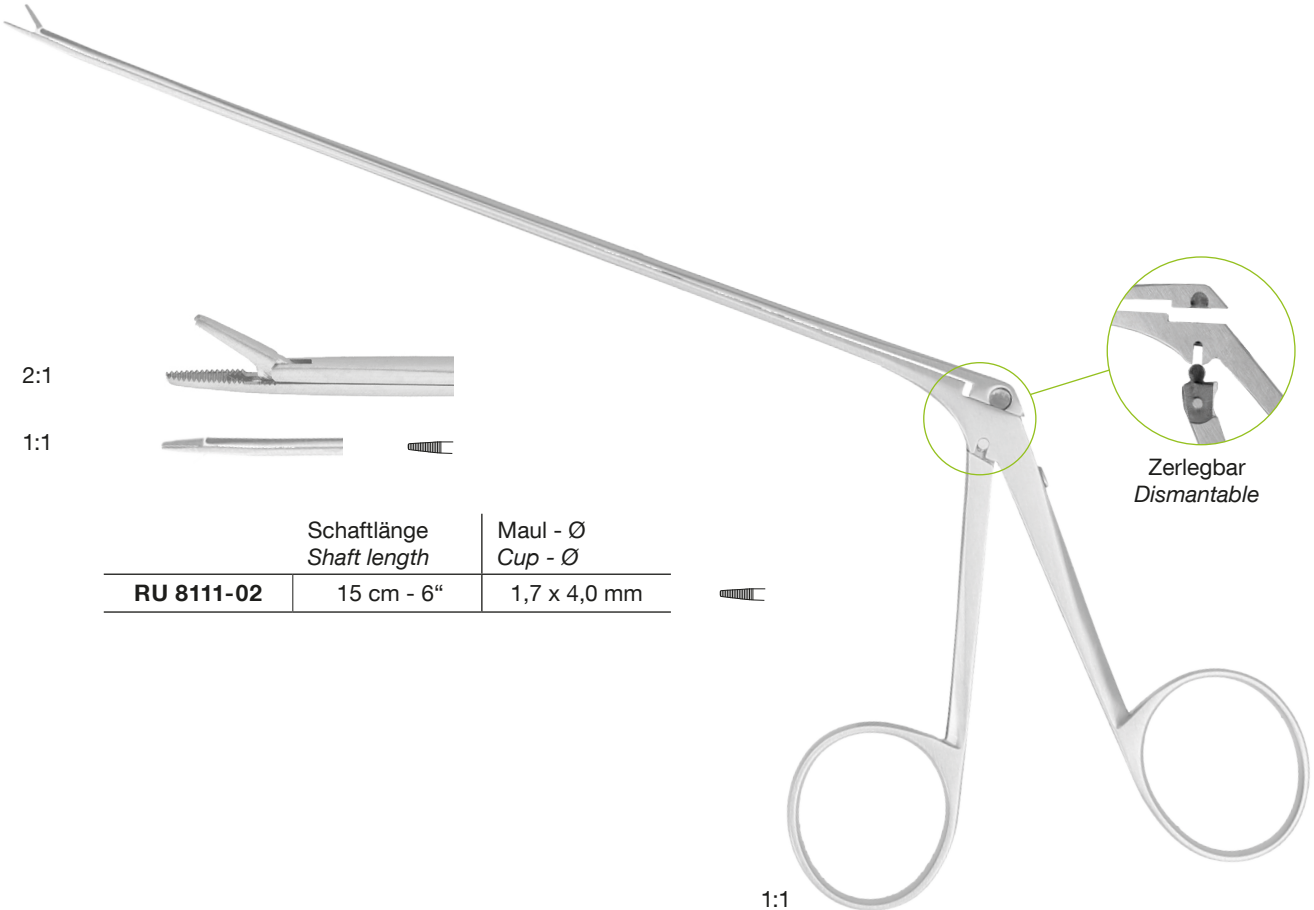
1:1



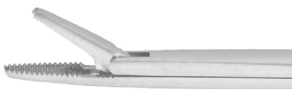
	Schaftlänge Shaft length	Maul - Ø Cup - Ø
RU 8111-01	15 cm - 6"	2,0 mm



Zerlegbar
Dismantable



2:1



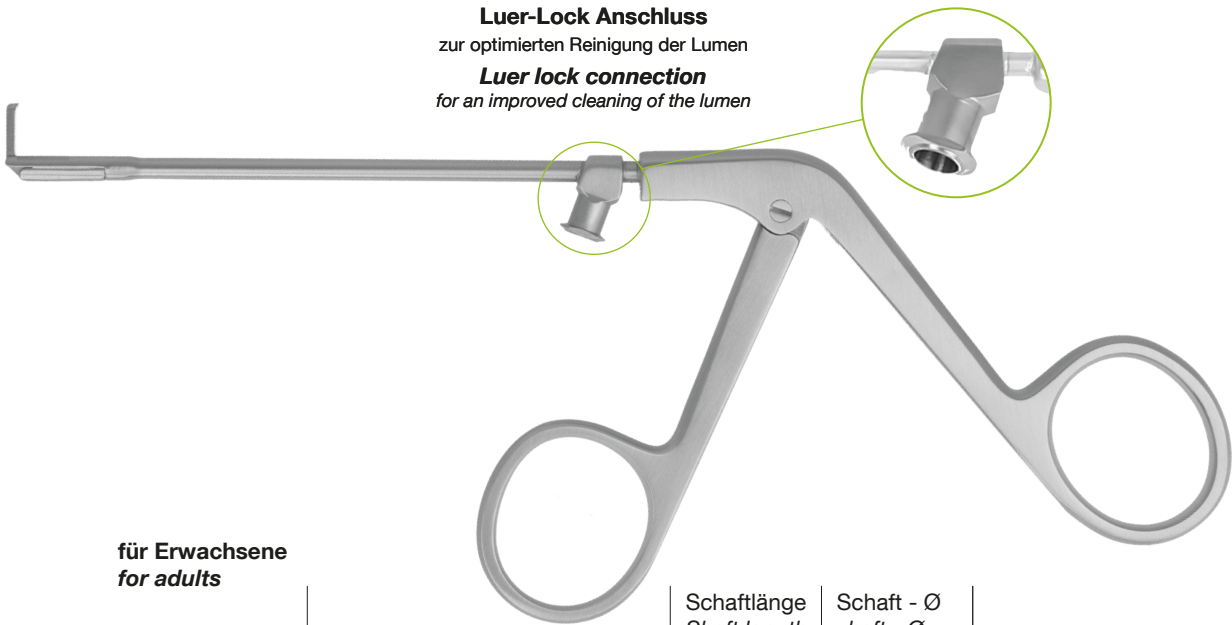
1:1



	Schaftlänge Shaft length	Maul - Ø Cup - Ø
RU 8111-02	15 cm - 6"	1,7 x 4,0 mm

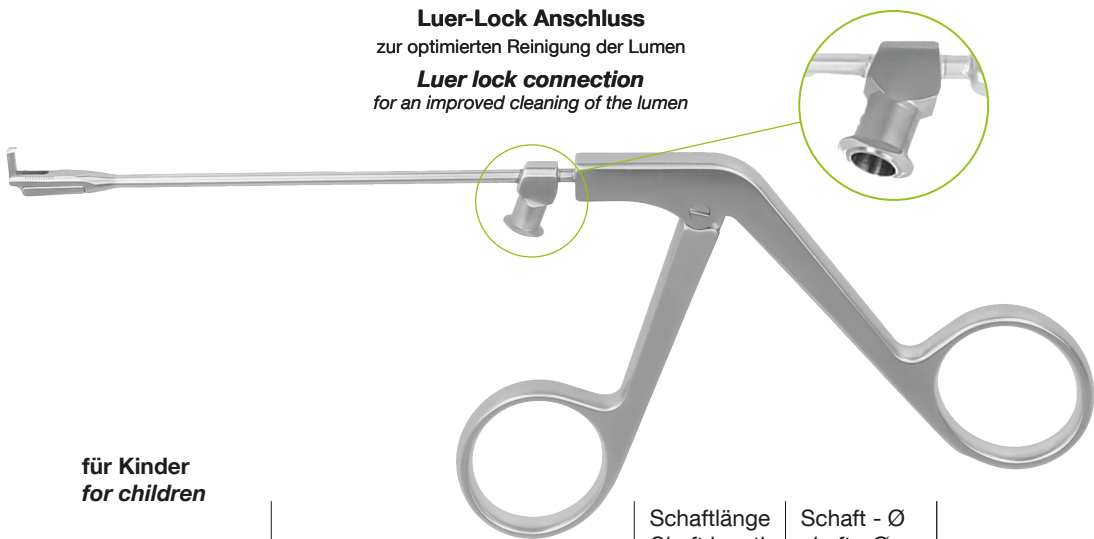


Zerlegbar
Dismantable



für Erwachsene
for adults

		Schaftlänge Shaft length	Schaft - Ø shaft - Ø	
RU 8112-00	nach oben rückwärts schneidend <i>upwards backward cutting</i>	10 cm - 4"	3.5 mm	
RU 8112-01	nach rechts rückwärts schneidend <i>right backward cutting</i>	10 cm - 4"	3.5 mm	
RU 8112-02	nach links rückwärts schneidend <i>left side backward cutting</i>	10 cm - 4"	3.5 mm	

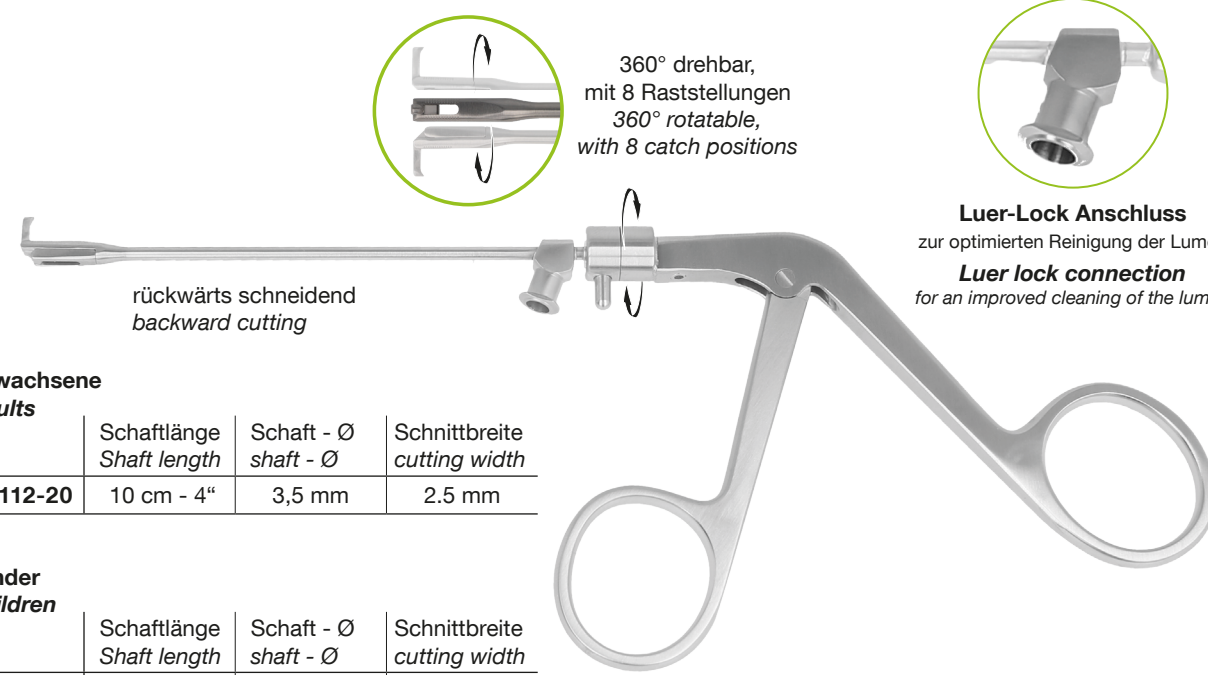


für Kinder
for children

		Schaftlänge Shaft length	Schaft - Ø shaft - Ø	
RU 8112-50	nach oben rückwärts schneidend <i>upwards backward cutting</i>	10 cm - 4"	2.5 mm	
RU 8112-51	nach rechts rückwärts schneidend <i>right backward cutting</i>	10 cm - 4"	2.5 mm	
RU 8112-52	nach links rückwärts schneidend <i>left side backward cutting</i>	10 cm - 4"	2.5 mm	

Antrumstanzen, Mikro-Stanze

Antrum Punches, Micro-Punche

360° drehbar,
mit 8 Raststellungen
*360° rotatable,
with 8 catch positions*

Luer-Lock Anschluss
zur optimierten Reinigung der Lumen
Luer lock connection
for an improved cleaning of the lumen

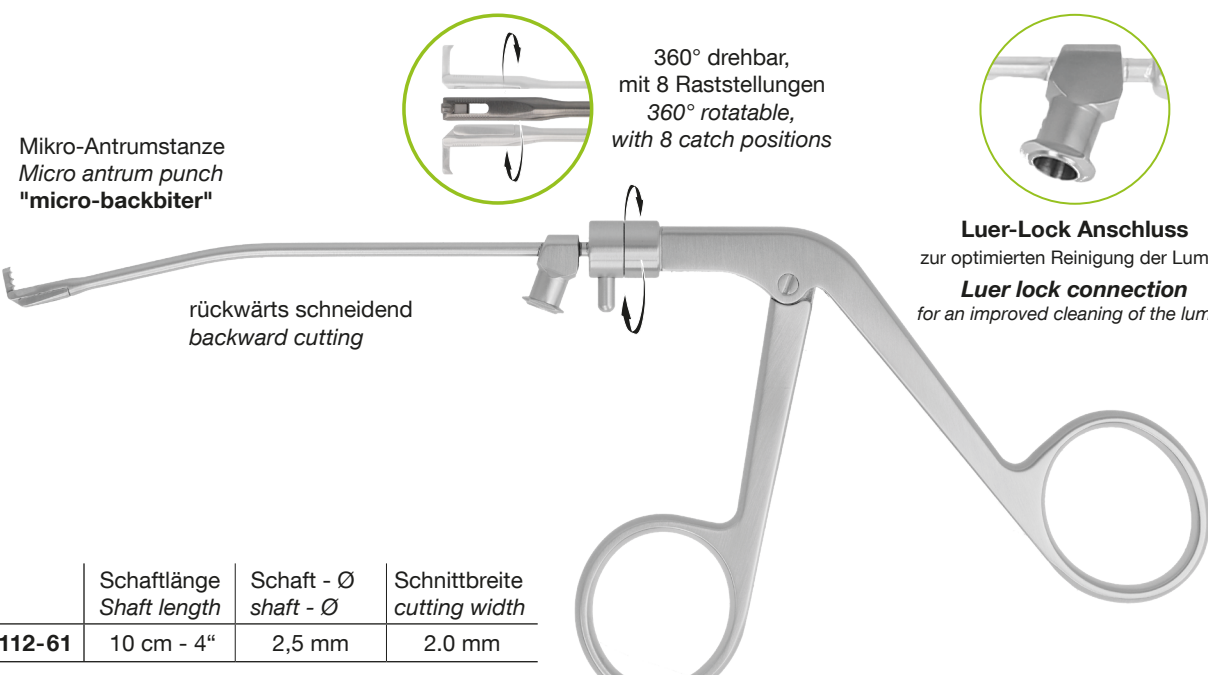
rückwärts schneidend
backward cutting

für Erwachsene
for adults

	Schaftlänge <i>Shaft length</i>	Schaft - Ø <i>shaft - Ø</i>	Schnittbreite <i>cutting width</i>
RU 8112-20	10 cm - 4"	3,5 mm	2.5 mm

für Kinder
for children

	Schaftlänge <i>Shaft length</i>	Schaft - Ø <i>shaft - Ø</i>	Schnittbreite <i>cutting width</i>
RU 8112-21	10 cm - 4"	2,5 mm	1.5 mm



360° drehbar,
mit 8 Raststellungen
*360° rotatable,
with 8 catch positions*

Luer-Lock Anschluss
zur optimierten Reinigung der Lumen
Luer lock connection
for an improved cleaning of the lumen

Mikro-Antrumstanze
Micro antrum punch
"micro-backbiter"

rückwärts schneidend
backward cutting

	Schaftlänge <i>Shaft length</i>	Schaft - Ø <i>shaft - Ø</i>	Schnittbreite <i>cutting width</i>
RU 8112-61	10 cm - 4"	2,5 mm	2.0 mm

Zirkular-Stanzen 360° schneidend

Circular Cutting Punches 360° Cutting in Full Circle

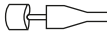
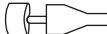


für Keilbein und Siebbein
for sphenoid and ethmoid

gerade
straight

2:1

1:1

	Schaftlänge Shaft length	Stanz - Ø punch - Ø	
RU 8112-70	18 cm - 7"	3,5 mm	
RU 8112-71	18 cm - 7"	4,5 mm	

Luer-Lock Anschluss

zur optimierten Reinigung der Lumen

Luer lock connection

for an improved cleaning of the lumen

Silikon Stopfen
silicone plug

Luer-Lock
Verschlusskappe
Luer Lock
sealing-cap

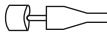
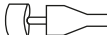
1:2

für Stirnhöhle und Recessus frontalis
for frontal sinus and frontal recess

60° aufgebogen
60° curved up

2:1

1:1

	Schaftlänge Shaft length	Stanz - Ø punch - Ø	
RU 8112-72	18 cm - 7"	3,5 mm	
RU 8112-73	18 cm - 7"	4,5 mm	

Luer-Lock Anschluss

zur optimierten Reinigung der Lumen

Luer lock connection

for an improved cleaning of the lumen

Silikon Stopfen
silicone plug

Luer-Lock
Verschlusskappe
Luer Lock
sealing-cap

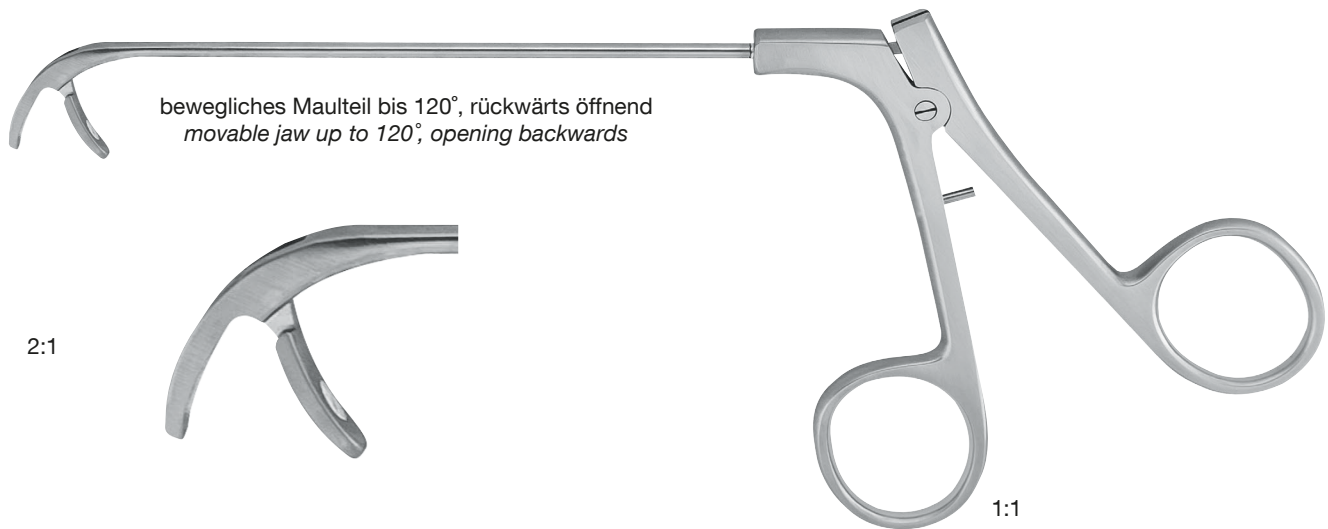
1:2

Kieferköhlen-Fasszangen, Nasenstanzen

Maxillary Sinus Grasping Forceps, Nasal Punches

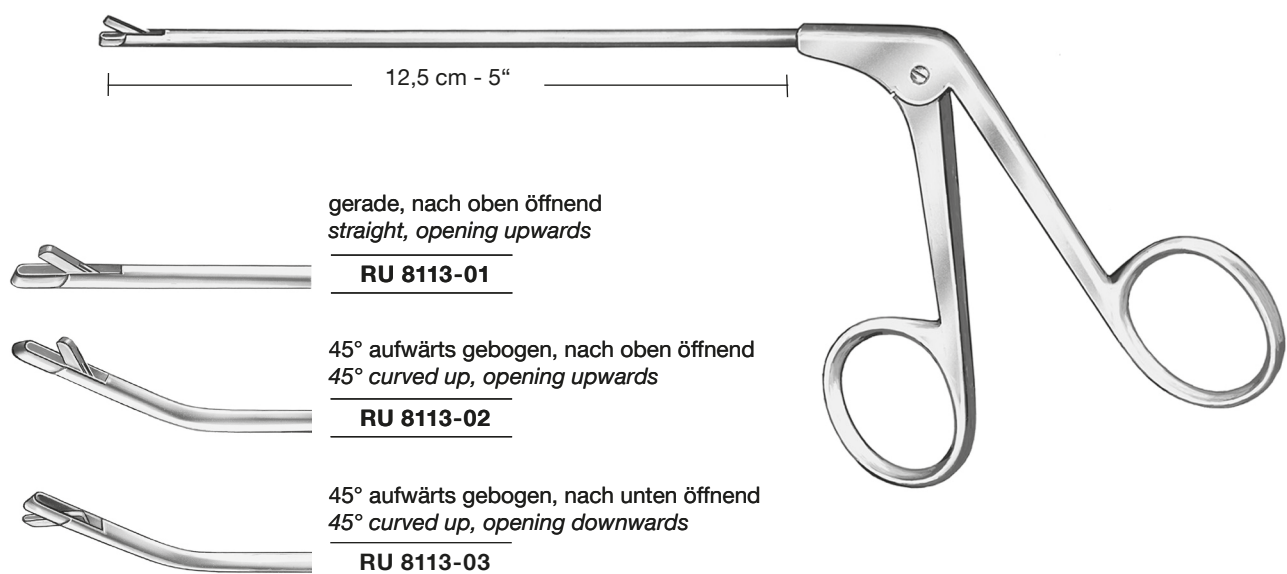


Kieferhöhlen-Faßzange, zur Entfernung von Zysten und Polypen
Antrum grasping forceps, for endonasal removal of cysts and polyps

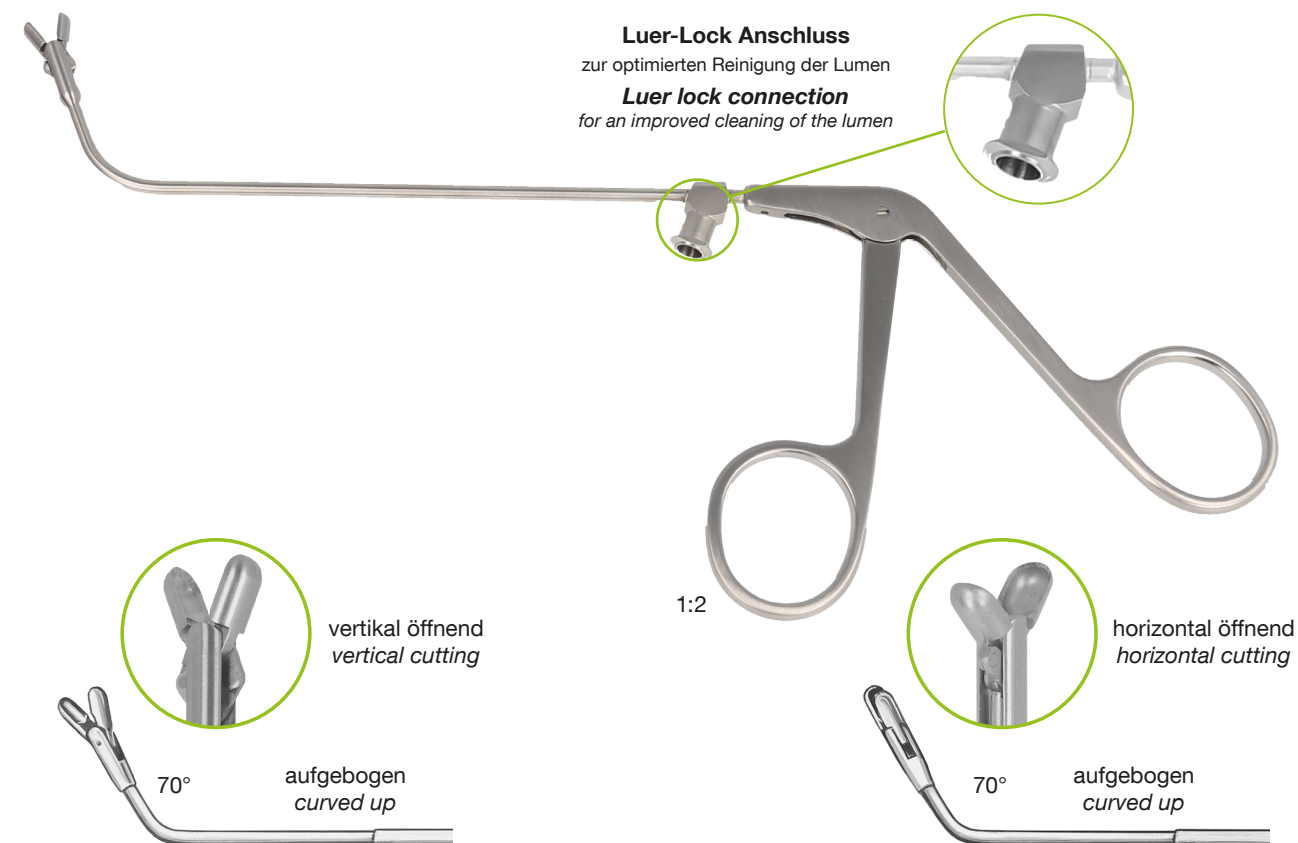


	Schaftlänge Shaft length	Schaft - Ø Shaft - Ø	Maul Jaw
RU 8112-80	10 cm - 4"	2,5 mm	11,5 x 4,0 mm

Nasenstanzen
Nasal punches

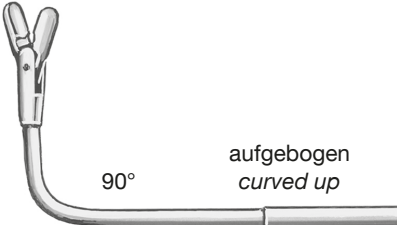


Doppellöffel-Zangen Forceps, Cupped Jaws



	Nutzlänge working length	Maul Jaw
RU 8114-01	12,0 cm - 5"	4,0 mm
RU 8114-01/03	9,5 cm/3¾"	3,0 mm

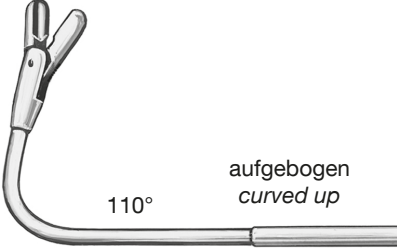
	Nutzlänge working length	Maul Jaw
RU 8114-03	12 cm - 5"	4,0 mm
RU 8114-03/03	9,5 cm/3¾"	3,0 mm



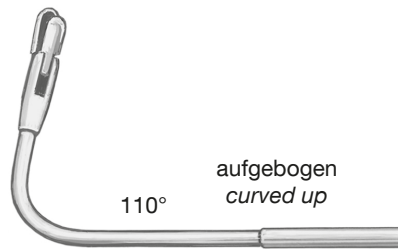
	Nutzlänge working length	Maul Jaw
RU 8114-05	12,0 cm - 5"	4,0 mm
RU 8114-05/03	12,0 cm - 5"	3,0 mm



	Nutzlänge working length	Maul Jaw
RU 8114-06	12,0 cm - 5"	4,0 mm
RU 8114-06/03	12,0 cm - 5"	3,0 mm



	Nutzlänge working length	Maul Jaw
RU 8114-02	8 cm - 3¼"	4,0 mm
RU 8114-02/03	8 cm - 3¼"	3,0 mm



	Nutzlänge working length	Maul Jaw
RU 8114-04	8 cm - 3¼"	4,0 mm
RU 8114-04/03	8 cm - 3¼"	3,0 mm

Nasenscheren, Nasenrachenzange

Nasal Scissors, Nasopharynx Forceps



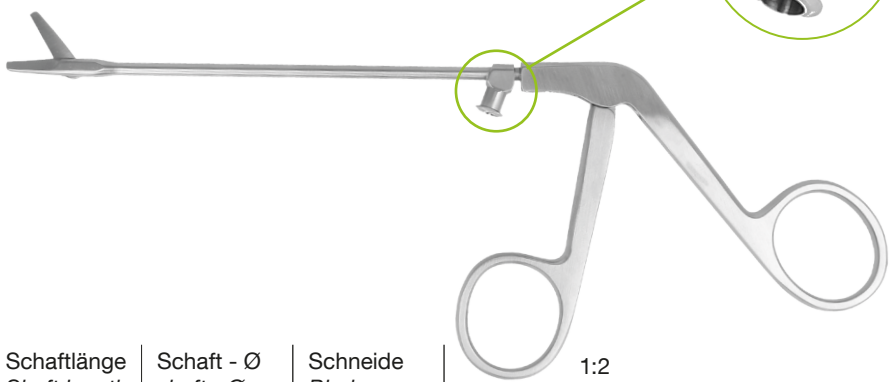
Nasenscheren

Nasal scissors

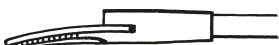
Luer-Lock Anschluss
zur optimierten Reinigung der Lumen

Luer lock connection
for an improved cleaning of the lumen





1:2

		Schaftlänge Shaft length	Schaft - Ø shaft - Ø	Schneide Blade	
RU 8115-00	gerade straight	13 cm - 5"	3,5 mm	14,0 mm	
RU 8115-01	rechts gebogen curved right	13 cm - 5"	3,5 mm	14,0 mm	
RU 8115-02	links gebogen curved left	13 cm - 5"	3,5 mm	14,0 mm	

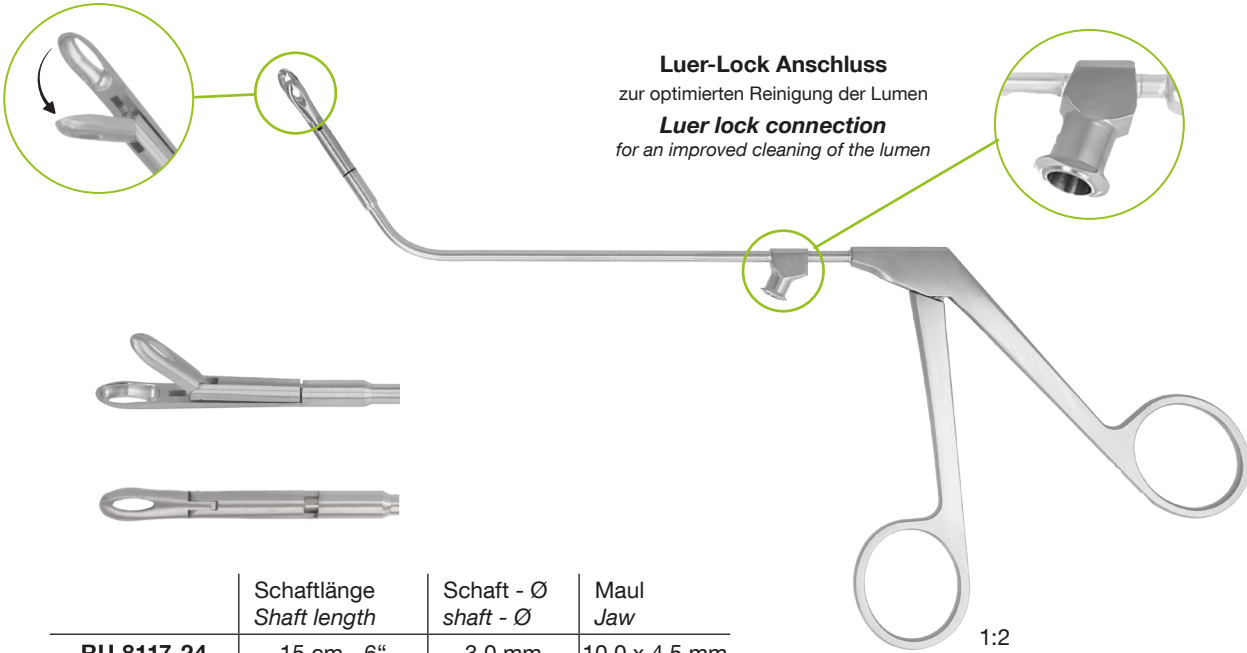
Nasenrachenzange

Nasopharynx forceps

Luer-Lock Anschluss
zur optimierten Reinigung der Lumen

Luer lock connection
for an improved cleaning of the lumen





1:2

1:1

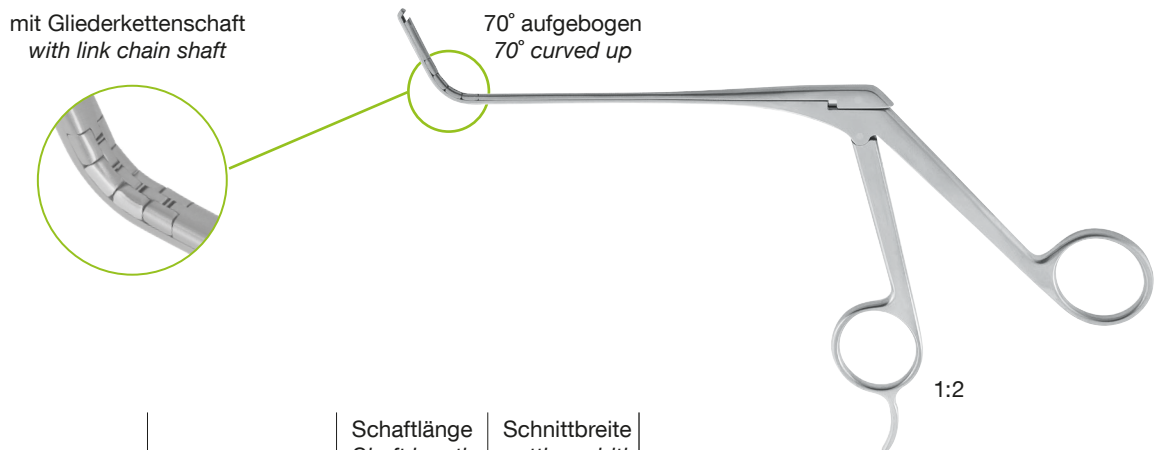


1:1



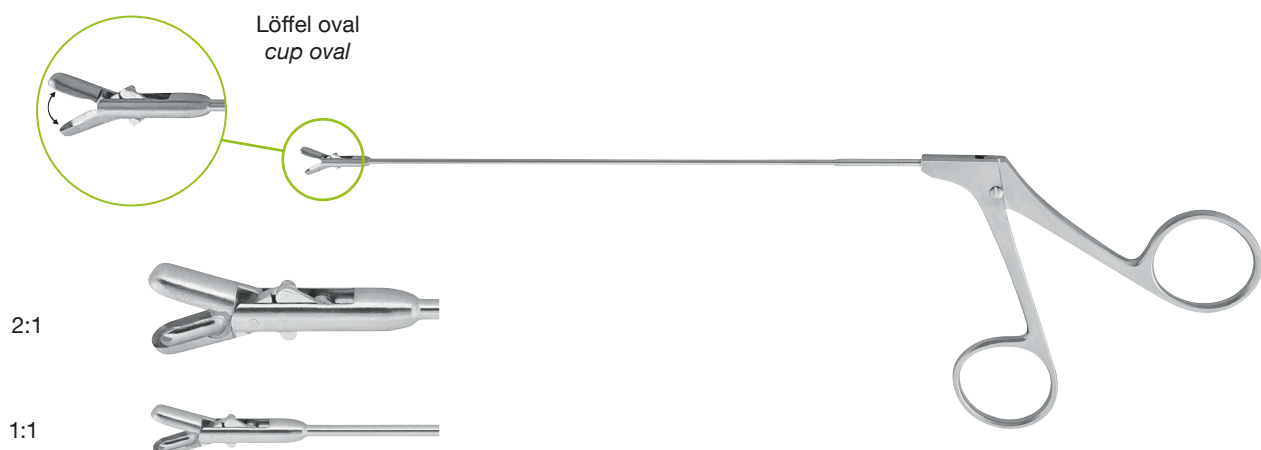
	Schaftlänge Shaft length	Schaft - Ø shaft - Ø	Maul Jaw
RU 8117-24	15 cm - 6"	3,0 mm	10,0 x 4,5 mm

Stirnhöhlenstanzen, Biopsie- und Fasszangen Frontal Sinus Punches, Biopsy and Grasping Forceps



		Schaftlänge Shaft length	Schnittbreite cutting width		
RU 8118-02	gerade straight	14 cm - 5½"	2,5 mm		
RU 8118-03	rechts gebogen curved right	14 cm - 5½"	3,5 mm		
RU 8118-05	links gebogen curved left	14 cm - 5½"	5,5 mm		

Biopsie- und Fasszange, extra fein Biopsy and grasping forceps, extra fine



	Schaftlänge Shaft length	Schaft - Ø shaft - Ø	Maul Jaw
RU 8117-24	24 cm - 9½"	3,0 mm	10,0 x 4,5 mm



Unsere zerlegbaren Kerrison-Stanzen PROCLEAN II kennzeichnen sich aus durch:

- einfache Handhabung
- hohe Stanzleistung dank optimierter Schaftführung
- aufklappbarem und abnehmbarem Schiebeschäft
- verbesserte Reinigungsmöglichkeiten



Our detachable Kerrison bone punches PROCLEAN II are characterised by:

- *easy handling*
- *high cutting performance thanks to the optimised shaft guide*
- *hinged and removeable sliding shaft*
- *improved cleaning options*



Unsere zerlegbaren Kerrison-Knochenstanzen PROCLEAN II mit DLC*-Keramikbeschichtung kennzeichnen sich zusätzlich aus durch:

- sehr hohe Härte ~ 3.000 HV
- kratzfest und verschleißärmer
- zusätzlicher Schutz gegen korrosive Medien
- verlängerte Lebensdauer
- signifikant geringere Lichtreflektion im Vergleich zu Instrumenten ohne DLC-Beschichtung



Our detachable Kerrison bone punches PROCLEAN II with DLC ceramic coating are also characterised by:*

- *very high hardness ~ 3.000 HV*
- *scratch-resistant and reduced wear*
- *additional protection against corrosive media*
- *extended service life*
- *significantly lower light reflection compared to instruments without a DLC coating*

* die Hartstoffbeschichtung DLC steht für eine diamantähnliche Kohlenstoffbeschichtung

** the hard coating DLC stands for diamond-like carbon*

Modelle erhältlich mit:

Standard-Fuß

- bietet eine hervorragende Formstabilität

Flachfuß

- für delikate Anwendungen
- bietet eine hohe Formstabilität

Auswerfer

- wirft entfernte Knochen- und Gewebeteile automatisch aus, wenn die Knochenstanze geöffnet wird

Models available with:

Standard footplate

- offers an excellent shape stability

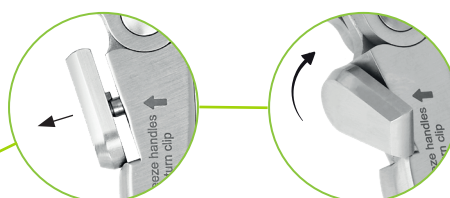
Thin footplate

- for delicate applications
- offers a high shape stability

Ejector

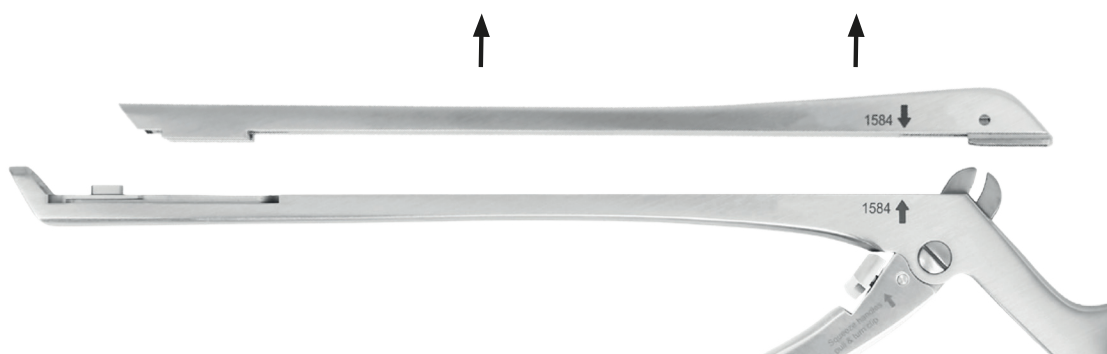
- automatically ejects removed bone and tissue when the punch is opened

**PRO
CLEAN II**



Drücken Sie den Griff zusammen, ziehen Sie den Arretierungsknopf heraus und drehen Sie ihn.

Squeeze the handle, pull out the clip (locking button) and turn it.



Lösen Sie die Griffspannung und nehmen Sie den beweglichen oberen Schiebeschäft aus der Führungsnut und der Gabelöffnung des Unterteils ab.

Release the grip tension and remove the movable upper sliding shaft upwards from the guide groove and the fork opening of the lower part.

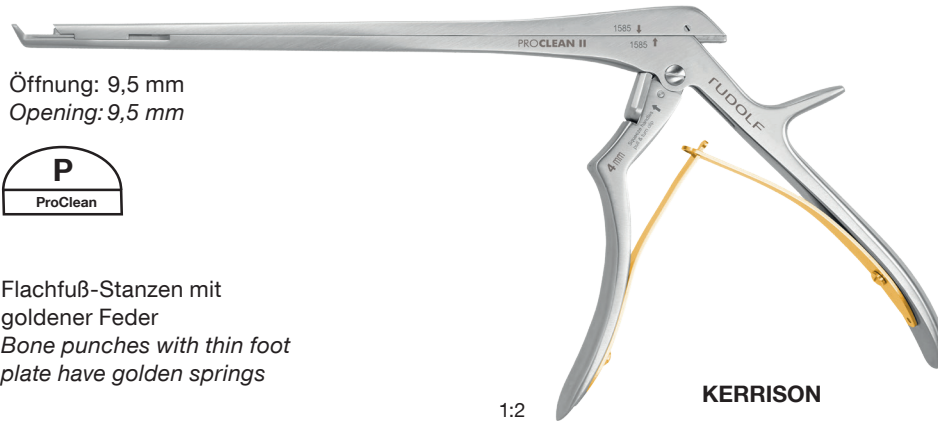
Kerrison Knochenstanzen, zerlegbar

Kerrison Bone Punches, Detachable



Kerrison-Standard Griff

Kerrison Standard Handle



Öffnung: 9,5 mm
Opening: 9,5 mm



Flachfuß-Stanzen mit
goldener Feder
Bone punches with thin foot
plate have golden springs

1:2

		Schaftlänge Shaft length	Maulbreite Jaw width	Flachfuß Thin foot plate
RU 6456-91P	aufwärts schneidend 90° cutting upwards 90°	18 cm - 7"	1 mm	
RU 6457-91P	aufwärts schneidend 40° cutting upwards 40°		1 mm	



mit Auswerfer with Ejector

		Schaftlänge Shaft length	Maulbreite Jaw width	Standard-Fuß Standard foot plate
RU 6456-42P	aufwärts schneidend 90° cutting upwards 90°	18 cm - 7"	2 mm	
RU 6456-43P	aufwärts schneidend 90° cutting upwards 90°		3 mm	
RU 6456-44P	aufwärts schneidend 90° cutting upwards 90°		4 mm	



mit Auswerfer with Ejector

		Schaftlänge Shaft length	Maulbreite Jaw width	Flachfuß Thin foot plate
RU 6457-62P	aufwärts schneidend 40° cutting upwards 40°	18 cm - 7"	2 mm	
RU 6457-63P	aufwärts schneidend 40° cutting upwards 40°		3 mm	
RU 6457-64P	aufwärts schneidend 40° cutting upwards 40°		4 mm	

Kerrison Knochenstanzen, zerlegbar

Kerrison Bone Punches, Detachable



Kerrison-Standard Griff

Kerrison Standard Handle



Öffnung: 9,5 mm
Opening: 9,5 mm



Flachfuß-Stanzen mit
goldener Feder
Bone punches with thin foot
plate have golden springs

		Schaftlänge Shaft length	Maulbreite Jaw width	Flachfuß Thin foot plate
RU 6456-91Z	aufwärts schneidend 90° cutting upwards 90°	18 cm - 7"	1 mm	
RU 6457-91Z	aufwärts schneidend 40° cutting upwards 40°		1 mm	



mit Auswerfer with Ejector		Schaftlänge Shaft length	Maulbreite Jaw width	Standard-Fuß Standard foot plate
RU 6456-42Z	aufwärts schneidend 90° cutting upwards 90°	18 cm - 7"	2 mm	
RU 6456-43Z	aufwärts schneidend 90° cutting upwards 90°		3 mm	
RU 6456-44Z	aufwärts schneidend 90° cutting upwards 90°		4 mm	



mit Auswerfer with Ejector		Schaftlänge Shaft length	Maulbreite Jaw width	Flachfuß Thin foot plate
RU 6457-62Z	aufwärts schneidend 40° cutting upwards 40°	18 cm - 7"	2 mm	
RU 6457-63Z	aufwärts schneidend 40° cutting upwards 40°		3 mm	
RU 6457-64Z	aufwärts schneidend 40° cutting upwards 40°		4 mm	

Kerrison-Standard Griff Kerrison Standard Handle



		Schaftlänge Shaft length	Maulbreite Jaw width	Standard-Fuß Standard foot plate
RU 6456-01	aufwärts schneidend 90° cutting upwards 90°	18 cm - 7"	1 mm	
RU 6456-02	aufwärts schneidend 90° cutting upwards 90°		2 mm	
RU 6456-03	aufwärts schneidend 90° cutting upwards 90°		3 mm	
RU 6456-04	aufwärts schneidend 90° cutting upwards 90°		4 mm	

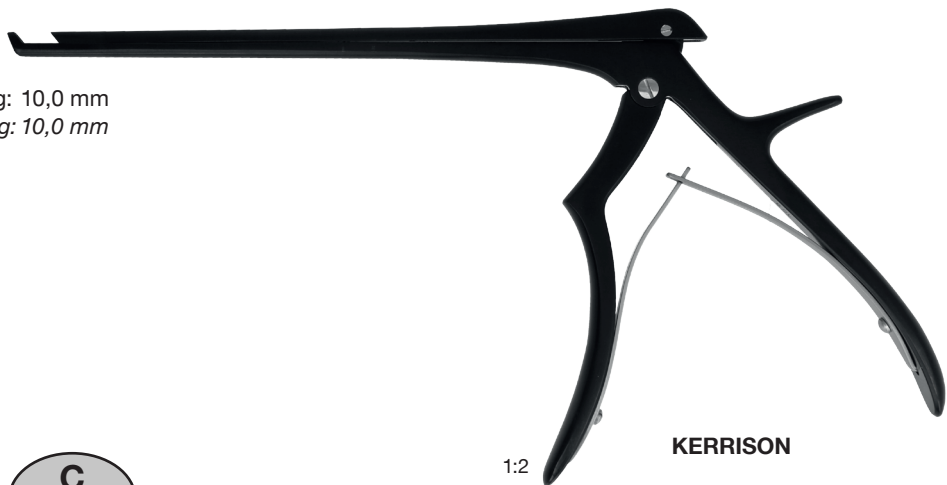
		Schaftlänge Shaft length	Maulbreite Jaw width	Standard-Fuß Standard foot plate
RU 6458-01	abwärts schneidend 90° cutting downwards 90°	18 cm - 7"	1 mm	
RU 6458-02	abwärts schneidend 90° cutting downwards 90°		2 mm	
RU 6458-03	abwärts schneidend 90° cutting downwards 90°		3 mm	
RU 6458-04	abwärts schneidend 90° cutting downwards 90°		4 mm	

		Schaftlänge Shaft length	Maulbreite Jaw width	Standard-Fuß Standard foot plate
RU 6457-01	aufwärts schneidend 40° cutting upwards 40°	18 cm - 7"	1 mm	
RU 6457-02	aufwärts schneidend 40° cutting upwards 40°		2 mm	
RU 6457-03	aufwärts schneidend 40° cutting upwards 40°		3 mm	
RU 6457-04	aufwärts schneidend 40° cutting upwards 40°		4 mm	



Kerrison-Standard Griff
Kerrison Standard Handle

Öffnung: 10,0 mm
Opening: 10,0 mm



C Ceramic Coating		1:2	KERRISON		
			Schaftlänge Shaft length	Maulbreite Jaw width	Standard-Fuß Standard foot plate
	RU 6457-02C	aufwärts Schneidend 90° cutting upwards 90°	18 cm - 7"	2 mm	
	RU 6457-03C	aufwärts Schneidend 90° cutting upwards 90°		3 mm	
	RU 6457-04C	aufwärts Schneidend 90° cutting upwards 90°		4 mm	



Unsere Kerrison-Knochenstanzen mit
DLC*-Keramikbeschichtung kennzeichnen sich aus durch:

- sehr hohe Härte ~ 3.000 HV
- kratzfest und verschleißärmer
- zusätzlicher Schutz gegen korrosive Medien
- verlängerte Lebensdauer
- signifikant geringere Lichtreflektion im Vergleich zu Instrumenten ohne DLC-Beschichtung

* die Hartstoffbeschichtung DLC steht für eine
diamantähnliche Kohlenstoffbeschichtung

Our Kerrison bone punches with DLC* ceramic coating are
charaterised by:

- very high hardness ~ 3.000 HV
- scratch-resistant and reduced wear
- additional protection against corrosive media
- extended service life
- significantly lower light reflection compared to instruments without a DLC coating

* the hard coating DLC stands for diamond-like carbon






Schaftlänge <i>Shaft length</i>	Maulbreite <i>Jaw width</i>	aufwärts schneidend 90° <i>cutting upwards 90°</i>
9,5 cm – 3¾"	1 mm	RU 7896-15

CITELLI-BEYER

Keilbeinstanzen

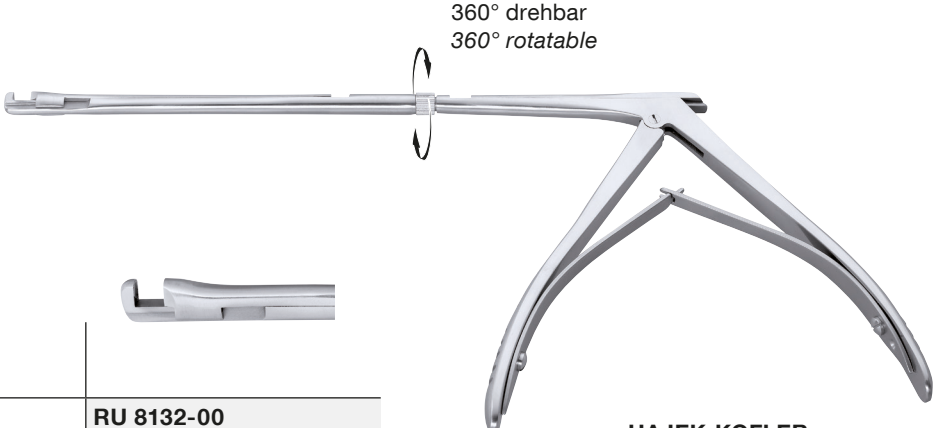
Sphenoid punches




Schaftlänge <i>Shaft length</i>	Maulbreite <i>Jaw width</i>	aufwärts schneidend 90° <i>cutting upwards 90°</i>	abwärts schneidend 90° <i>cutting downwards 90°</i>
14 cm – 5½"	4 mm	RU 8130-01	–
	3 mm	RU 8130-03	RU 8130-04

HAJEK-KOFLER

Keilbeinstanzen
Sphenoid punches



360° drehbar
360° rotatable



Schaftlänge <i>Shaft length</i>	Maulbreite <i>Jaw width</i>	
18 cm – 7"	3,2 x 4 mm	RU 8132-00

HAJEK-KOFLER

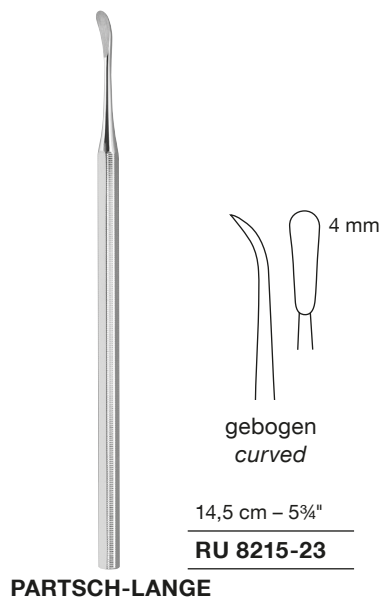
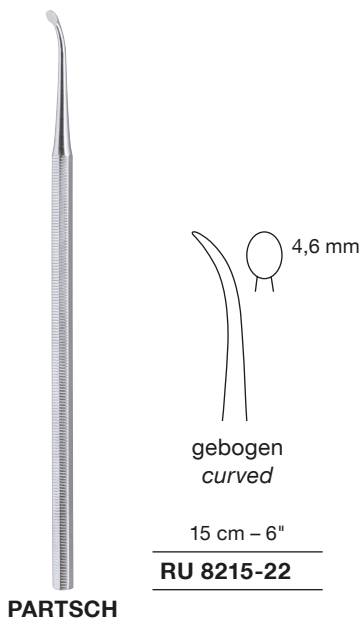
Knochenstanzen
Bone punches



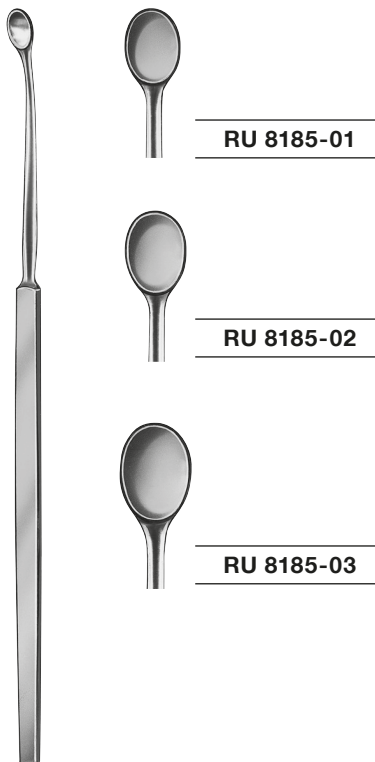
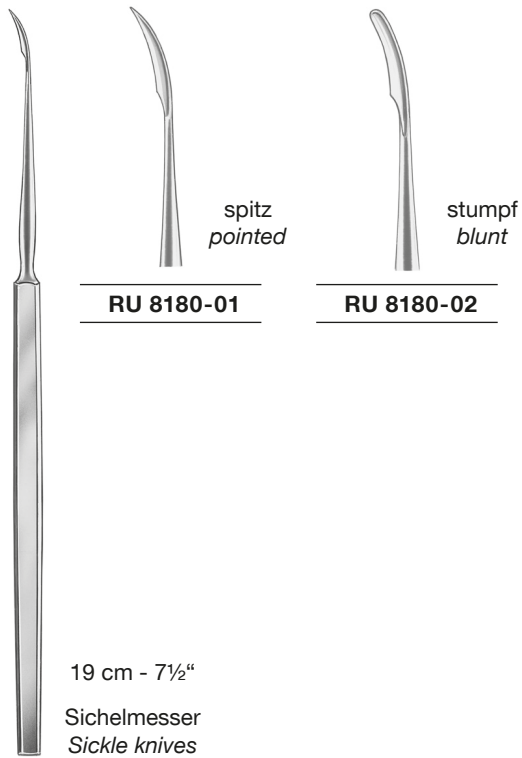


Schaftlänge <i>Shaft length</i>	Maulbreite <i>Jaw width</i>	aufwärts schneidend 90° <i>cutting upwards 90°</i>
8,5 cm – 3¼"	3 mm	RU 8134-03
	4 mm	RU 8134-04
	5 mm	RU 8134-05
	6 mm	RU 8134-06

KERRISON



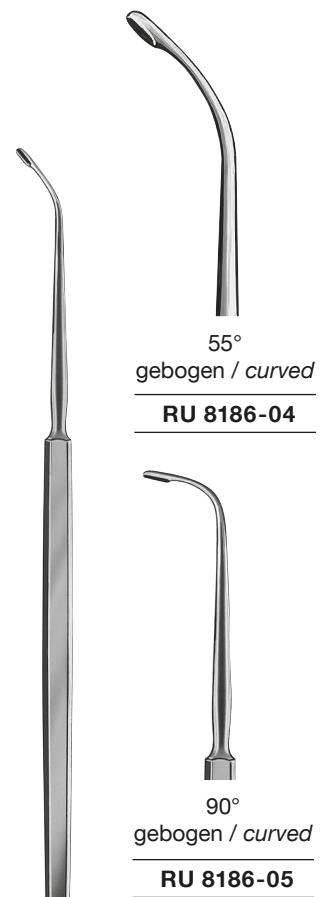
Sichelmesser, Kieferhöhlen- und Stirnhöhlen Löffel Sickle Knives, Maxillary and Frontal Sinus Curettes



Kieferhöhlen-Löffel
Antrum curettes



Kieferhöhlen-Löffel
Antrum curettes



KUHN-BOLGER
19 cm - 7 1/2"



SIMON

23,5 cm – 9 1/4"



Fig. 0000 – 2,6 mm

○ **RU 5360-40**

Fig. 000 – 4 mm

○ **RU 5360-30**

Fig. 00 – 4,5 mm

○ **RU 5360-20**

Fig. 0 – 5,5 mm

○ **RU 5360-10**



DAUBENSPECK

20 cm – 8"



Fig. 00 – 2,8 mm

○ **RU 5361-20**

Fig. 0 – 3,6 mm

○ **RU 5361-10**

Fig. 1 – 4,4 mm

○ **RU 5361-01**

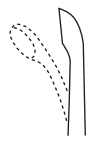
Fig. 2 – 5,2 mm

○ **RU 5361-02**



HALLE

21 cm – 8 1/4"



biegsam
malleable



Fig. 1 – 4,8 mm

○ **RU 5362-01**

Fig. 2 – 5,8 mm

○ **RU 5362-02**

Fig. 3 – 6,8 mm

○ **RU 5362-03**



25 cm – 10"



Fig. 000 – 3,6 mm

○ **RU 5363-01** **RU 5363-11**

Fig. 00 – 4,4 mm

○ **RU 5363-02** **RU 5363-12**

Fig. 0 – 5,2 mm

○ **RU 5363-03** **RU 5363-13**

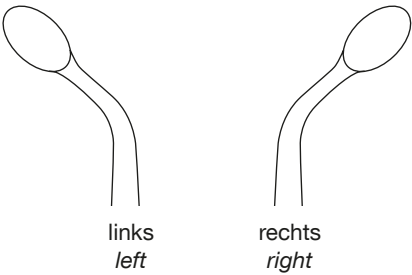
Fig. 1 – 6 mm

○ **RU 5363-04** **RU 5363-14**

Scharfe Löffel
Bone Curettes



UFFENRODE



links
left

rechts
right

17 cm – 6¾"

RU 5357-01	RU 5357-02
-------------------	-------------------

Kieferhöhlenmeissel und -Raspel

Antrum Chisel and Rasp



Kieferhöhlenmeissel
Antrum chisel

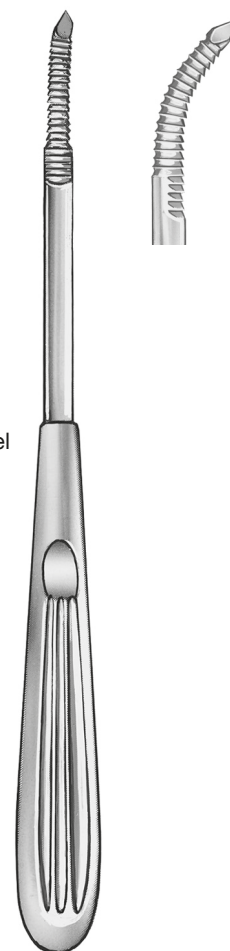


FAULKNER

17 cm - 6¾"

RU 8242-01

Kieferhöhlenraspel
Antrum rasp



WIENER

19,5 cm - 7¾"

RU 8269-12



FAULKNER

21 cm - 8¼"

RU 8334-21



19 cm - 7½"

vorwärts
schneidend
*forwards
cutting*



RU 8338-03

rückwärts
schneidend
*backwards
cutting*



RU 8338-04



COAKLEY

17 cm - 6¾"



RU 8340-01



RU 8340-02



RU 8340-03



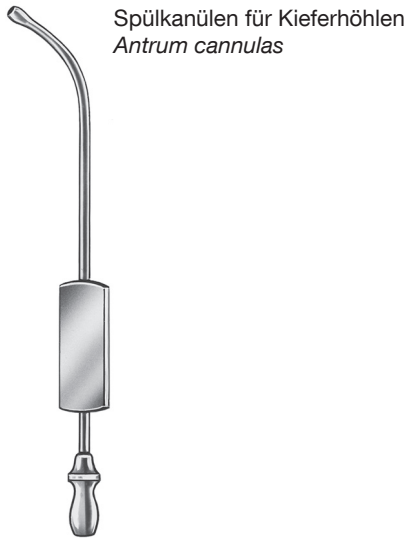
RU 8340-04



RU 8340-05



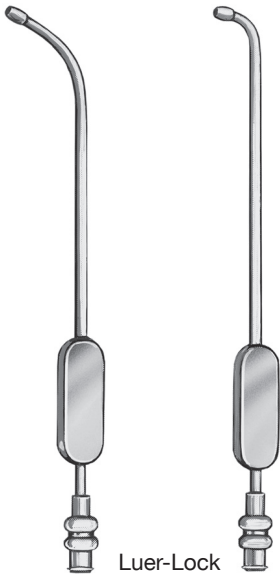
RU 8340-06



Spülkanülen für Kieferhöhlen
Antrum cannulas

EICKEN-KILLIAN

Ø	14,5 cm - 5½"
3,0 mm	RU 8368-01



Spülkanülen für Kieferhöhlen
Antrum cannulas

Luer-Lock

EICKEN

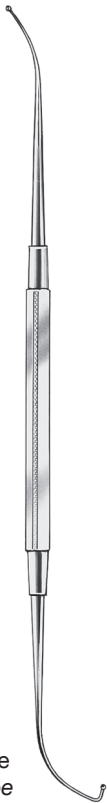
Ø	14,5 cm - 5½"	
2,5 mm	RU 8368-12	RU 8368-22
3,0 mm	RU 8368-13	RU 8368-23
4,0 mm	RU 8368-14	—



Kieferhöhlen-Sonde
Maxillary sinus probe

18 cm - 7"

RU 8236-18

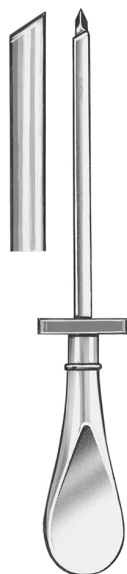


Stirnhöhlen-Sonde
Frontal sinus probe

21 cm/8¼"

RU 8187-01

Für Sinuskope mit Ø 2,7 mm
For Sinusscopes with Ø 2,7 mm

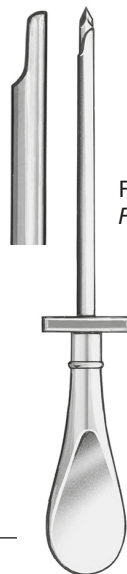


Ø 3,3 mm | **RU 8370-11**

14 cm - 5½"

Nutzlänge
working length

8,5 cm - 3¾"



Für Sinuskope mit Ø 4,0 mm
For Sinusscopes with Ø 4,0 mm

Ø 5 mm
RU 8370-02

14 cm - 5½"



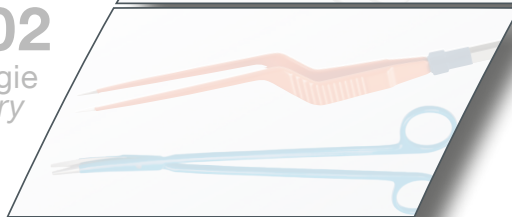
01

Allgemeines Instrumentarium
General Surgical Instruments



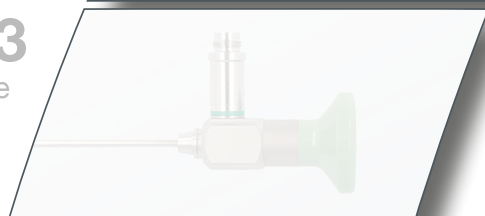
02

HF - Chirurgie
HF - Surgery



03

HNO - Endoskope
Kaltlichtkabel
*ENT - Endoscopes
Cold Light Cables*



04

Otologie und
Ohr - Mikroinstrumente
*Otology and
Ear Microsurgery Instruments*



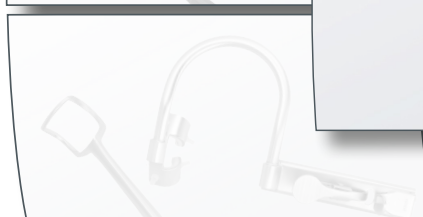
05

Rhinologie und Rhinoplastik
Rhinology and Rhinoplasty



06

Adenotomie, Tonsillektomie,
Kehlkopfinstrumente
*Adenoidectomy, Tonsillectomy,
Larynx Instruments*



07

Sinuskopie
Sinuscopy



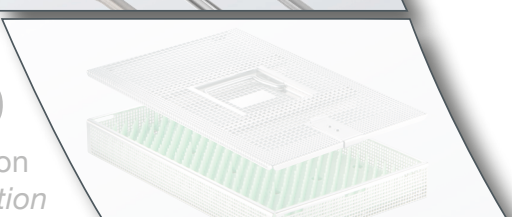
08

Laryngoskopie, Bronchoskopie,
Oesophagoskopie
*Laryngoscopy, Bronchoscopy,
Esophagoscopy*



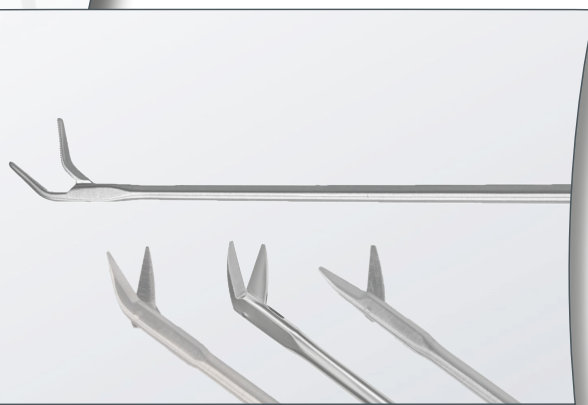
09

Reinigung, Pflege, Sterilisation
Cleaning, Care, Sterilization

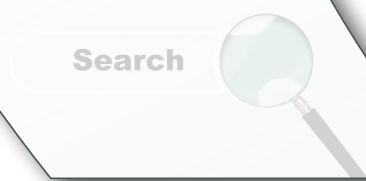


Index

Alphabetischer Index, Nummern Index
Alphabetical Index, Numerical Index



Laryngoskopie, Bronchoskopie,
Oesophagoskopie
*Laryngoscopy, Bronchoscopy,
Esophagoscopy*



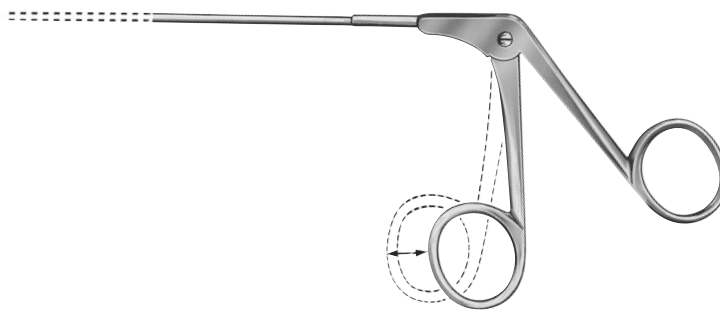


Information - Scheren und Zangen zur endolaryngealen Mikrochirurgie	<i>Information - Scissors and Forceps for Endolaryngeal Microsurgery</i>	433
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Zangen zur Laryngo-Broncho- und Oesophagoskopie	<i>Forceps for Laryngo-Broncho-Esophagoscopy</i>	445



Instrumente zur endolaryngealen Mikrochirurgie,
wahlweise mit zeigefingerbeweglichen oder daumenbe-
weglichen Ringgriffen.

*Instruments for endolaryngeal microsurgery,
optionally with forefinger-moveable or thumb-moveable
ring handles*



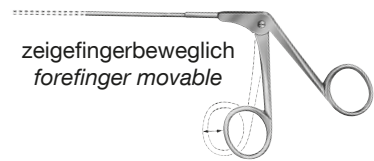
zeigefingerbeweglich
forefinger movable



daumenbeweglich
thumb movable

Scheren zur endolaryngealen Mikrochirurgie

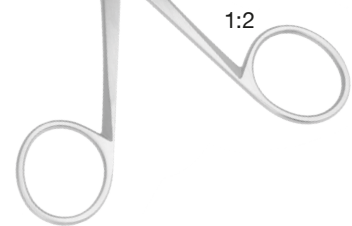
Scissors for Endolaryngeal Microsurgery



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1
RU 8649-03/01	gerade straight	18 cm - 7"	Ø 3 / Ø 2 mm	
RU 8649-03/03	45° aufgewinkelt 45° angled upwards	18 cm - 7"	Ø 3 / Ø 2 mm	
RU 8649-03/05	rechts gebogen curved right	18 cm - 7"	Ø 3 / Ø 2 mm	
RU 8649-03/06	links gebogen curved left	18 cm - 7"	Ø 3 / Ø 2 mm	



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1
RU 8650-11/01	gerade straight	23 cm - 9"	Ø 2 / Ø 1 mm	
RU 8650-11/05	rechts gebogen curved right	23 cm - 9"	Ø 2 / Ø 1 mm	
RU 8650-11/06	links gebogen curved left	23 cm - 9"	Ø 2 / Ø 1 mm	



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1
RU 8650-03/01	gerade straight	23 cm - 9"	Ø 3 / Ø 2 mm	
RU 8650-03/05	rechts gebogen curved right	23 cm - 9"	Ø 3 / Ø 2 mm	
RU 8650-03/06	links gebogen curved left	23 cm - 9"	Ø 3 / Ø 2 mm	

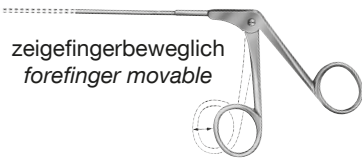


Instrumente zur endolaryngealen Mikrochirurgie mit konisch verjüngtem Schaft bieten eine hohe Stabilität bei gleichzeitig optimierter Sicht.

Instruments for endolaryngeal microsurgery with a conically tapered shaft offer high stability and optimized visibility.

Scheren zur endolaryngealen Mikrochirurgie

Scissors for Endolaryngeal Microsurgery

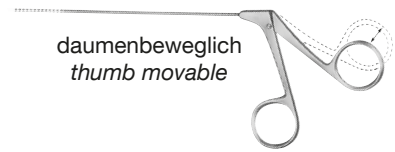


		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1
RU 8650-03/02	gerade, horizontal öffnend straight, opens horizontally	23 cm - 9"	Ø 3 / Ø 2 mm	
RU 8650-03/03	45° aufgewinkelt 45° angled upwards	23 cm - 9"	Ø 3 / Ø 2 mm	
RU 8650-03/04	15° aufgewinkelt 15° angled upwards	23 cm - 9"	Ø 3 / Ø 2 mm	

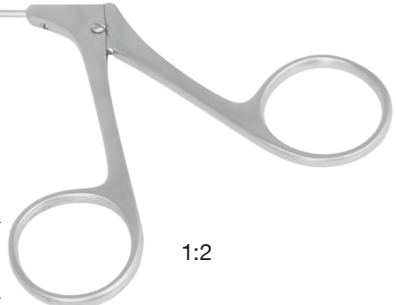
Instrumente zur endolaryngealen Mikrochirurgie mit konisch verjüngtem Schaft bieten eine hohe Stabilität bei gleichzeitig optimierter Sicht.
Instruments for endolaryngeal microsurgery with a conically tapered shaft offer high stability and optimized visibility.

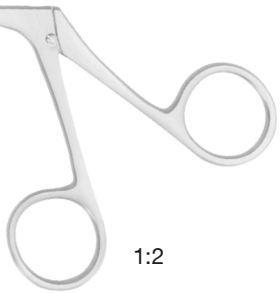
Scheren zur endolaryngealen Mikrochirurgie

Scissors for Endolaryngeal Microsurgery



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1	
RU 8649-04/01	gerade straight	18 cm - 7"	Ø 3 / Ø 2 mm		 1:2
RU 8649-04/05	rechts gebogen curved right	18 cm - 7"	Ø 3 / Ø 2 mm		
RU 8649-04/06	links gebogen curved left	18 cm - 7"	Ø 3 / Ø 2 mm		

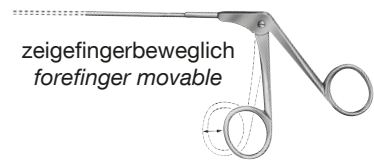
		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1	
RU 8650-12/03	45° aufgewinkelt 45° angled upwards	23 cm - 9"	Ø 2 / Ø 1 mm		 1:2

		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1	
RU 8650-04/01	gerade straight	23 cm - 9"	Ø 3 / Ø 2 mm		 1:2
RU 8650-04/05	rechts gebogen curved right	23 cm - 9"	Ø 3 / Ø 2 mm		
RU 8650-04/06	links gebogen curved left	23 cm - 9"	Ø 3 / Ø 2 mm		
RU 8650-04/03	45° aufgewinkelt 45° angled upwards	23 cm - 9"	Ø 3 / Ø 2 mm		

Instrumente zur endolaryngealen Mikrochirurgie mit konisch verjüngtem Schaft bieten eine hohe Stabilität bei gleichzeitig optimierter Sicht.

Instruments for endolaryngeal microsurgery with a conically tapered shaft offer high stability and optimized visibility.

Löffelzangen zur endolaryngealen Mikrochirurgie Cupped Forceps for Endolaryngeal Microsurgery



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	Löffel-Ø Cup-Ø	1:1	1:2
RU 8649-03/23	aufgebogen upcurved	18 cm - 7"	Ø 3 / Ø 2 mm	2,5 mm		

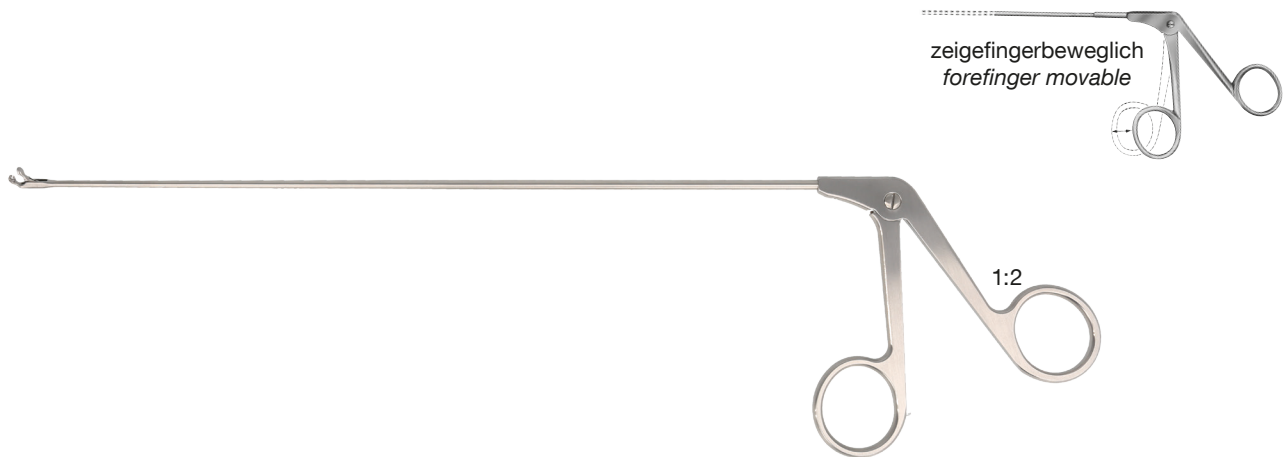
		Schaftlänge Shaft length	Schaft, konisch shaft, conical	Löffel-Ø Cup-Ø	1:1	1:2
RU 8650-11/21	gerade straight	23 cm - 9"	Ø 2 / Ø 1 mm	1 mm		
RU 8650-11/23	aufgebogen upcurved	23 cm - 9"	Ø 2 / Ø 1 mm	1 mm		
RU 8650-11/25	rechts gebogen curved right	23 cm - 9"	Ø 2 / Ø 1 mm	1 mm		

		Schaftlänge Shaft length	Schaft, konisch shaft, conical	Löffel-Ø Cup-Ø	1:1	1:2
RU 8650-03/21	gerade straight	23 cm - 9"	Ø 3 / Ø 2 mm	2 mm		
RU 8650-03/23	aufgebogen upcurved	23 cm - 9"	Ø 3 / Ø 2 mm	2 mm		
RU 8650-03/25	rechts gebogen curved right	23 cm - 9"	Ø 3 / Ø 2 mm	2 mm		
RU 8650-03/26	links gebogen curved left	23 cm - 9"	Ø 3 / Ø 2 mm	2 mm		

Instrumente zur endolaryngealen Mikrochirurgie mit konisch verjüngtem Schaft bieten eine hohe Stabilität bei gleichzeitig optimierter Sicht.

Instruments for endolaryngeal microsurgery with a conically tapered shaft offer high stability and optimized visibility.

Löffelzangen zur endolaryngealen Mikrochirurgie Cupped Forceps for Endolaryngeal Microsurgery



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	Löffel-Ø Cup-Ø	1:1
RU 8650-03/30	nach rechts aufgebogen <i>upcurved to the right</i>	23 cm - 9"	Ø 3 / Ø 2 mm	2,5 mm	
RU 8650-03/31	nach links aufgebogen <i>upcurved to the left</i>	23 cm - 9"	Ø 3 / Ø 2 mm	2,5 mm	
RU 8650-03/32	horizontal nach rechts öffnend <i>opens horizontally to right</i>	23 cm - 9"	Ø 3 / Ø 2 mm	2,5 mm	
RU 8650-03/33	horizontal nach links öffnend <i>opens horizontally to left</i>	23 cm - 9"	Ø 3 / Ø 2 mm	2,5 mm	
RU 8651-02	gerade <i>straight</i>	23 cm - 9"	Ø 3 / Ø 2 mm	oval 2 x 3 mm	

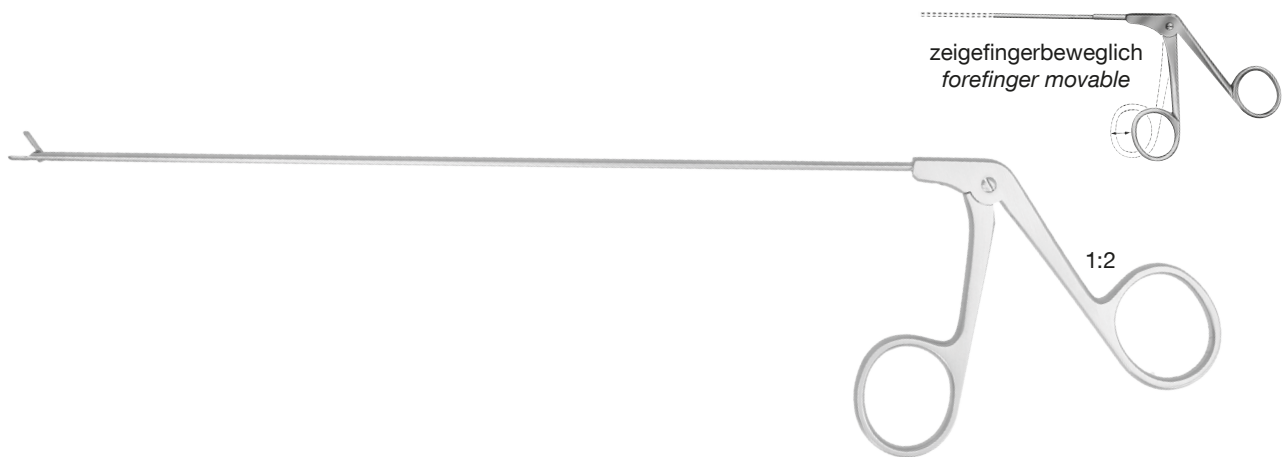
Instrumente zur endolaryngealen Mikrochirurgie mit konisch verjüngtem Schaft bieten eine hohe Stabilität bei gleichzeitig optimierter Sicht.

Instruments for endolaryngeal microsurgery with a conically tapered shaft offer high stability and optimized visibility.

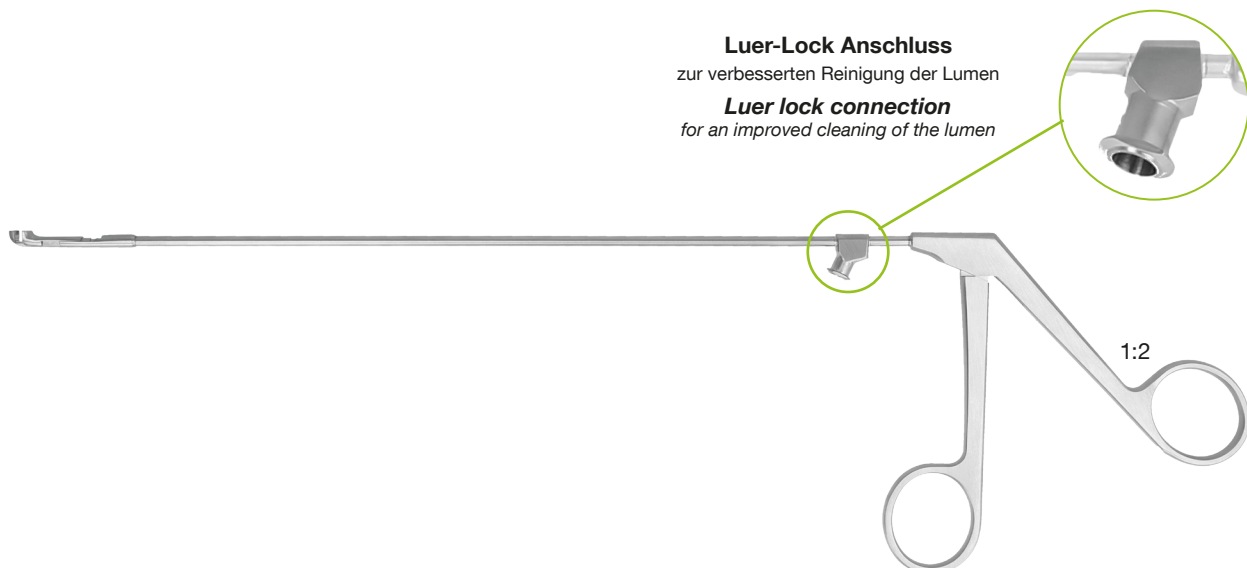


		Schaftlänge Shaft length	Schaft-Ø shaft-Ø	Löffel-Ø Cup-Ø	1:1
RU 8650-00/40	gerade <i>straight</i>	23 cm - 9"	2,5 mm	4 mm	
RU 8650-00/43	aufgebogen <i>upcurved</i>	23 cm - 9"	2,5 mm	4 mm	
RU 8650-00/45	rechts gebogen <i>curved right</i>	23 cm - 9"	2,5 mm	4 mm	
RU 8650-00/46	links gebogen <i>curved left</i>	23 cm - 9"	2,5 mm	4 mm	

Löffelzangen zur endolaryngealen Mikrochirurgie Cupped Forceps for Endolaryngeal Microsurgery

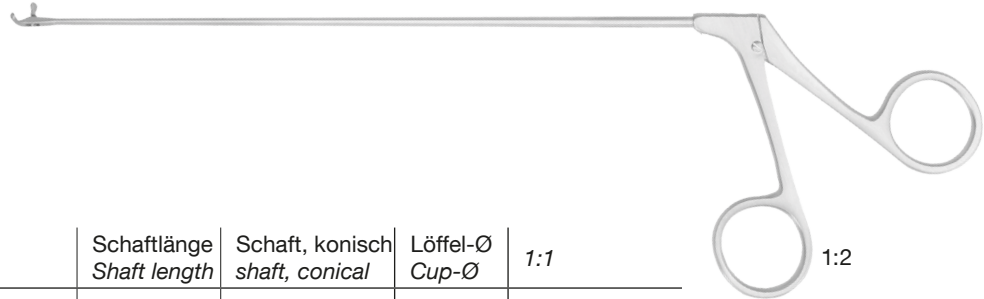
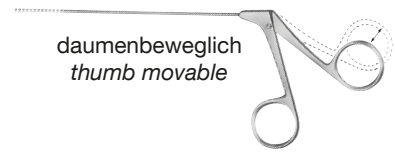


		Schaftlänge Shaft length	Schaft-Ø shaft-Ø	Löffel-Ø Cup-Ø	1:1
RU 8651-21	gerade, doppelbeweglich, kräftig <i>straight, double-action, strong</i>	23 cm - 9"	2,5 mm	4 mm	
RU 8651-01	gerade, gefenstert <i>straight, fenestrated</i>	23 cm - 9"	2,5 mm	oval 9 x 4 mm	
RU 8651-20	gerade, kräftig <i>straight, strong</i>	23 cm - 9"	2,7 mm	oval 10 x 2,7 mm	

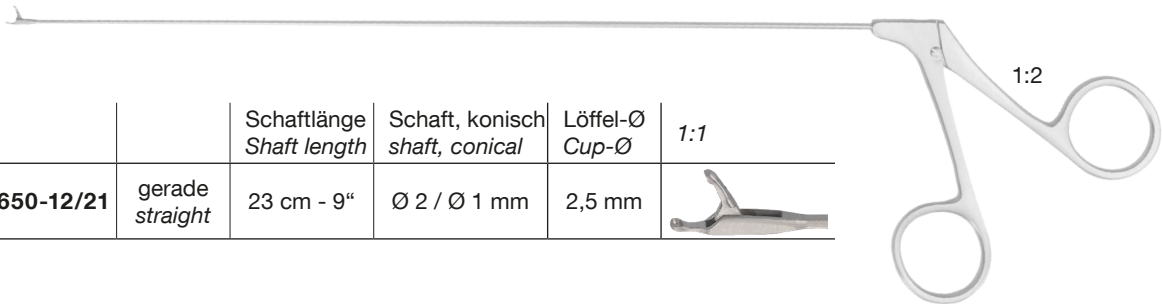


		Schaftlänge Shaft length	Schaft-Ø shaft-Ø	Löffel-Ø Cup-Ø	1:1
RU 8651-05	aufgewinkelt 90° <i>angled upwards 90°</i>	23 cm - 9"	3 mm	4,0 x 4,5 mm	

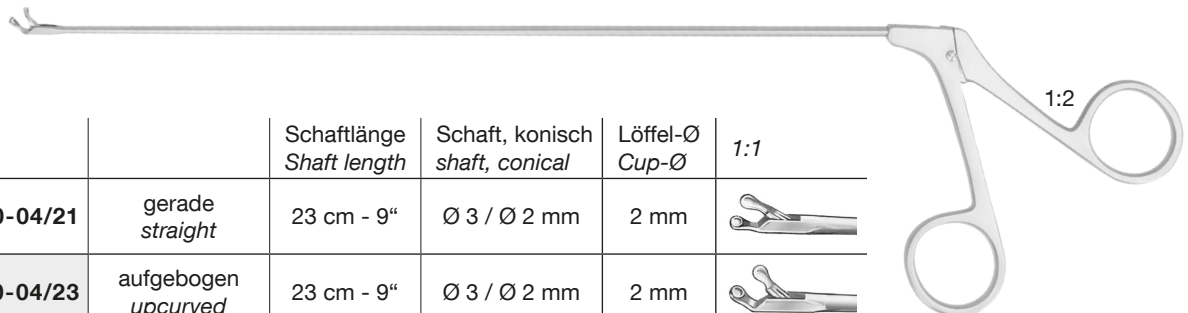
Löffelzangen zur endolaryngealen Mikrochirurgie Cupped Forceps for Endolaryngeal Microsurgery



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	Löffel-Ø Cup-Ø	1:1
RU 8649-04/21	gerade straight	18 cm - 7"	Ø 3 / Ø 2 mm	1 mm	



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	Löffel-Ø Cup-Ø	1:1
RU 8650-12/21	gerade straight	23 cm - 9"	Ø 2 / Ø 1 mm	2,5 mm	

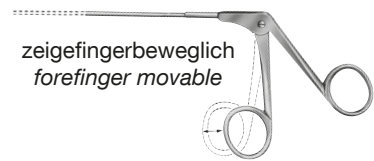


		Schaftlänge Shaft length	Schaft, konisch shaft, conical	Löffel-Ø Cup-Ø	1:1
RU 8650-04/21	gerade straight	23 cm - 9"	Ø 3 / Ø 2 mm	2 mm	
RU 8650-04/23	aufgebogen upcurved	23 cm - 9"	Ø 3 / Ø 2 mm	2 mm	
RU 8650-04/25	rechts gebogen curved right	23 cm - 9"	Ø 3 / Ø 2 mm	2 mm	
RU 8650-04/26	links gebogen curved left	23 cm - 9"	Ø 3 / Ø 2 mm	2 mm	

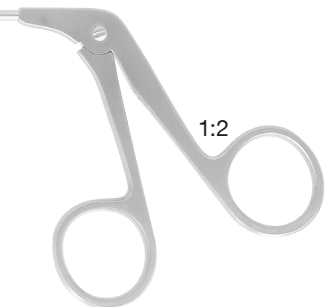
Instrumente zur endolaryngealen Mikrochirurgie mit konisch verjüngtem Schaft bieten eine hohe Stabilität bei gleichzeitig optimierter Sicht.

Instruments for endolaryngeal microsurgery with a conically tapered shaft offer high stability and optimized visibility.

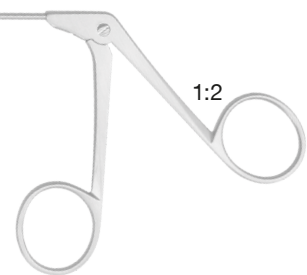
Fasszangen zur endolaryngealen Mikrochirurgie Grasping Forceps for Endolaryngeal Microsurgery



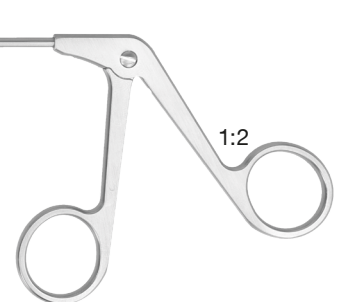
		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1
RU 8649-03/11	gerade straight	18 cm - 7"	Ø 3 / Ø 2 mm	



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1
RU 8650-11/11	gerade straight	23 cm - 9"	Ø 2 / Ø 1 mm	
RU 8650-11/15	rechts gebogen curved right	23 cm - 9"	Ø 2 / Ø 1 mm	
RU 8650-11/16	links gebogen curved left	23 cm - 9"	Ø 2 / Ø 1 mm	



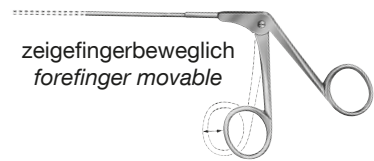
		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1
RU 8650-03/11	gerade straight	23 cm - 9"	Ø 3 / Ø 2 mm	
RU 8650-03/13	aufgebogen upcurved	23 cm - 9"	Ø 3 / Ø 2 mm	
RU 8650-03/15	rechts gebogen curved right	23 cm - 9"	Ø 3 / Ø 2 mm	
RU 8650-03/16	links gebogen curved left	23 cm - 9"	Ø 3 / Ø 2 mm	



Instrumente zur endolaryngealen Mikrochirurgie mit konisch verjüngtem Schaft bieten eine hohe Stabilität bei gleichzeitig optimierter Sicht.

Instruments for endolaryngeal microsurgery with a conically tapered shaft offer high stability and optimized visibility.

Fasszangen und Nadelhalter zur endolaryngealen Mikrochirurgie Grasping Forceps and Needle Holder for Endolaryngeal Microsurgery



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1	
RU 8650-03/18	nach rechts aufgebogen <i>upcurved to the right</i>	23 cm - 9"	Ø 3 / Ø 2 mm		
RU 8650-03/19	nach links aufgebogen <i>upcurved to the left</i>	23 cm - 9"	Ø 3 / Ø 2 mm		

		Schaftlänge Shaft length	Schaft-Ø shaft-Ø	1:1	
RU 8651-10	gerade, gefenstert, kräftig <i>straight, fenestrated, strong</i>	23 cm - 9"	2,5 mm		
RU 8651-11	Hechtmaul <i>Aligator jaws</i>	23 cm - 9"	2,5 mm		

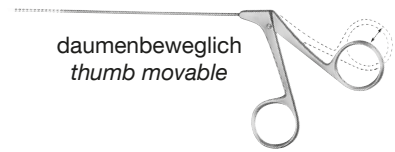
Nadelhalter Needle holder

		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1	
RU 8651-40	gerade, mit Sperre <i>straight, with ratchet</i>	23 cm - 9"	Ø 3 / Ø 2 mm		

Instrumente zur endolaryngealen Mikrochirurgie mit konisch verjüngtem Schaft bieten eine hohe Stabilität bei gleichzeitig optimierter Sicht.

Instruments for endolaryngeal microsurgery with a conically tapered shaft offer high stability and optimized visibility.

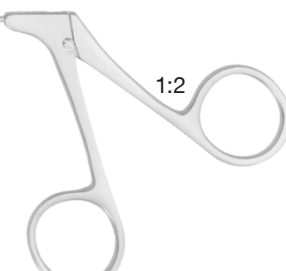
Fasszangen zur endolaryngealen Mikrochirurgie Grasping Forceps for Endolaryngeal Microsurgery



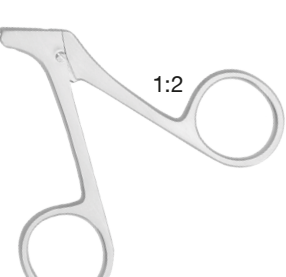
		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1
RU 8650-12/16	links gebogen curved left	23 cm - 9"	Ø 2 / Ø 1 mm	



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1
RU 8650-04/15	rechts gebogen curved right	23 cm - 9"	Ø 3 / Ø 2 mm	
RU 8650-04/16	links gebogen curved left	23 cm - 9"	Ø 3 / Ø 2 mm	



		Schaftlänge Shaft length	Schaft, konisch shaft, conical	1:1
RU 8650-04/18	nach rechts aufgebogen upcurved to the right	23 cm - 9"	Ø 3 / Ø 2 mm	
RU 8650-04/19	nach links aufgebogen upcurved to the left	23 cm - 9"	Ø 3 / Ø 2 mm	



Instrumente zur endolaryngealen Mikrochirurgie mit konisch verjüngtem Schaft bieten eine hohe Stabilität bei gleichzeitig optimierter Sicht.

Instruments for endolaryngeal microsurgery with a conically tapered shaft offer high stability and optimized visibility.

Kehlkopf-Schnürer
Laryngeal Snare



31 cm - 12¼"
RU 8655-00

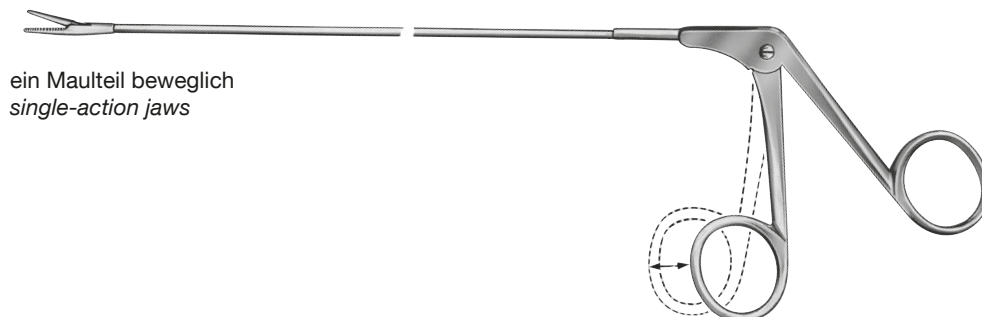
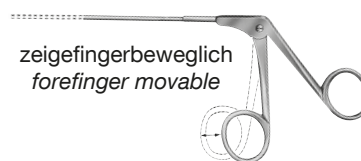
Schnürerdraht
Snare wire



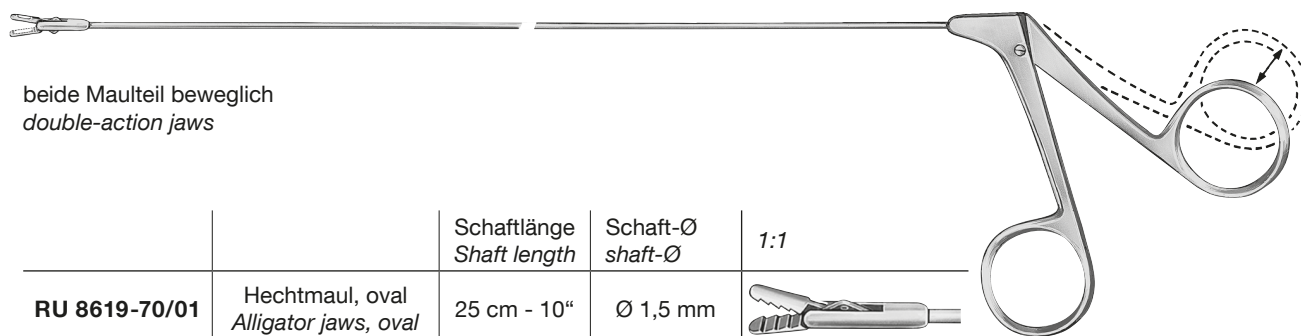
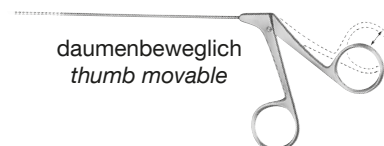
	12 St./12 pcs.	100 St./100 pcs.
0,3 mm	RU 8024-10	RU 8024-10/00

Zangen für Laryngo-Broncho-Oesophagoskopie

Forceps for Laryngo-Broncho-Esophagoscopy



		Schaftlänge Shaft length	Schaft-Ø shaft-Ø	1:1
RU 8619-22/35	gerade, gefenstert <i>straight, fenestrated</i>	35 cm - 13¾"	Ø 2,5 mm	
RU 8619-23/35	Hechtmaul <i>Alligator jaws</i>	35 cm - 13¾"	Ø 2,5 mm	



beide Maulteil beweglich
double-action jaws

		Schaftlänge Shaft length	Schaft-Ø shaft-Ø	1:1
RU 8619-70/01	Hechtmaul, oval <i>Alligator jaws, oval</i>	25 cm - 10"	Ø 1,5 mm	
RU 8619-70/03	Löffelmaul <i>Cupped jaws</i>	25 cm - 10"	Ø 1,5 mm	
RU 8619-72/01	Hechtmaul, oval <i>Alligator jaws, oval</i>	35 cm - 13¾"	Ø 2,0 mm	
RU 8619-72/03	Löffelmaul <i>Cupped jaws</i>	35 cm - 13¾"	Ø 2,0 mm	
RU 8619-73/04	Universal <i>Universal</i>	45 cm - 17¾"	Ø 2,0 mm	



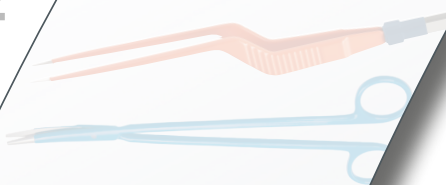
01

Allgemeines Instrumentarium
General Surgical Instruments



02

HF - Chirurgie
HF - Surgery



03

HNO - Endoskope
Kaltlichtkabel
*ENT - Endoscopes
Cold Light Cables*



04

Otologie und
Ohr - Mikroinstrumente
*Otology and
Ear Microsurgery Instruments*



05

Rhinologie und Rhinoplastik
Rhinology and Rhinoplasty



06

Adenotomie, Tonsillektomie,
Kehlkopfinstrumente
*Adenoidectomy, Tonsillectomy,
Larynx Instruments*



07

Sinuskopie
Sinuscopy



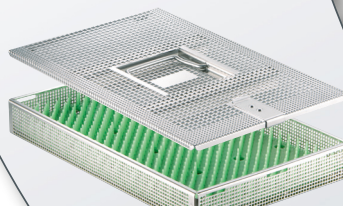
08

Laryngoskopie, Bronchoskopie,
Oesophagoskopie
*Laryngoscopy, Bronchoscopy,
Esophagoscopy*



09

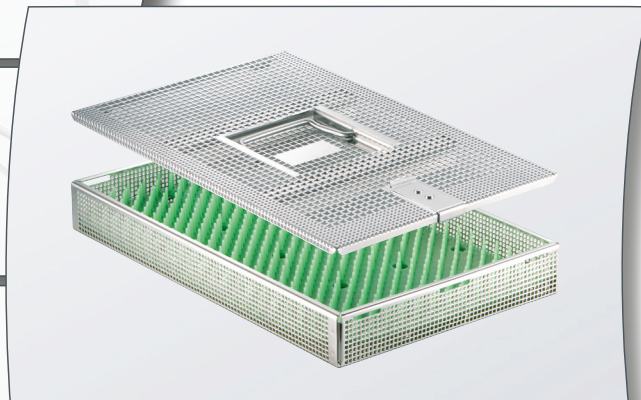
Reinigung, Pflege, Sterilisation
Cleaning, Care, Sterilization



Index

Alphabetischer Index, Nummern Index
Alphabetical Index, Numerical Index

Search



Reinigung, Pflege, Sterilisation
Cleaning, Care, Sterilization



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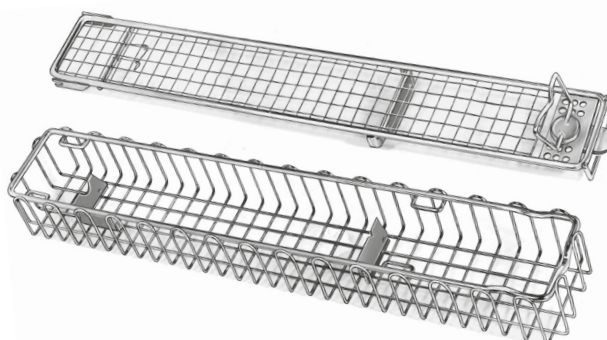
autoklavierbar / autoclavable



Schutzhülse für Endoskope bis Ø 5 mm
Protection shield for endoscopes up to Ø 5 mm

RZ010-000

Endoskopsiebkorb
Wire basket for endoscopes



290 x 80 x 52 mm

RU 8908-01

460 x 80 x 52 mm

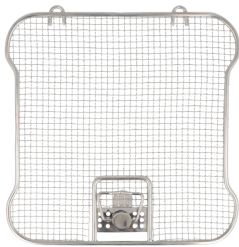
RU 8908-11

670 x 80 x 52 mm

RU 8908-02

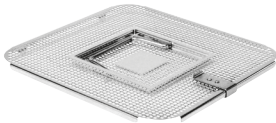
Siebkörbe für Container 1/2 Größe

Baskets for Containers Half Size



Deckel für Drahtsiebkorb
Lid for wire basket

230 x 235 mm	CS140-000
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Deckel für Siebkorb
Lid for perforated basket

240 x 240 mm	CS141-000
--------------	------------------



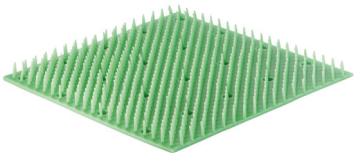
Drahtsiebkorb
Wire basket

255 x 245 x 30 mm	CS140-030
255 x 245 x 50 mm	CS140-050
255 x 245 x 70 mm	CS140-070
255 x 245 x 100 mm	CS140-100



Siebkorb
Perforated basket

240 x 240 x 41 mm	CS141-041
240 x 240 x 45 mm	CS141-045
240 x 240 x 50 mm	CS141-050
240 x 240 x 70 mm	CS141-070
240 x 240 x 90 mm	CS141-090

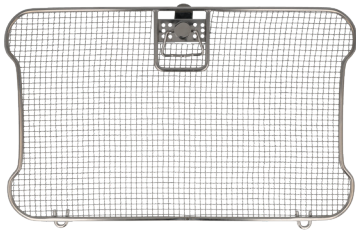


Silikon-Noppenmatte für
Drahtsiebkorb und Siebkorb
Silicone stud mat for baskets

240 x 220 mm	CS147-001
--------------	------------------

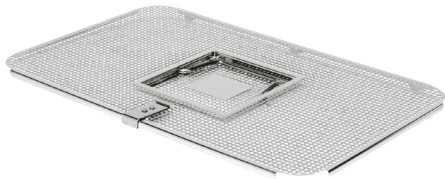
Siebkörbe für Container 3/4 Größe

Baskets for Containers Medium Size



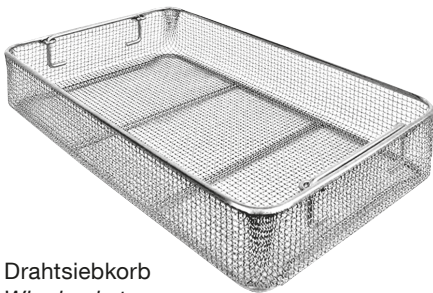
Deckel für Drahtsiebkorb
Lid for wire basket

385 x 235 mm	CS240-000
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Deckel für Siebkorb
Lid for perforated basket

380 x 240 mm	CS241-000
--------------	------------------



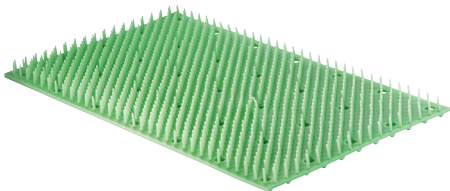
Drahtsiebkorb
Wire basket

405 x 255 x 30 mm	CS240-030
405 x 255 x 50 mm	CS240-050
405 x 255 x 70 mm	CS240-070
405 x 255 x 100 mm	CS240-100



Siebkorb
Perforated basket

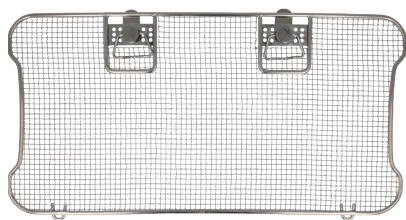
380 x 240 x 50 mm	CS241-050
380 x 240 x 70 mm	CS241-070
380 x 240 x 90 mm	CS241-090



Silikon-Noppenmatte für
Drahtsiebkorb und Siebkorb
*Silicone stud mat for
wire basket and perforated basket*

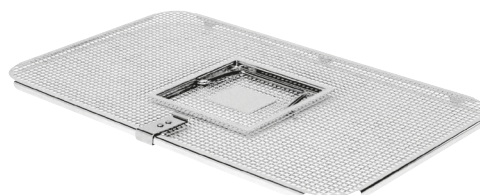
380 x 220 mm	CS247-000
--------------	------------------

Siebkörbe für Container 1/1 Größe Baskets for Containers Full Size



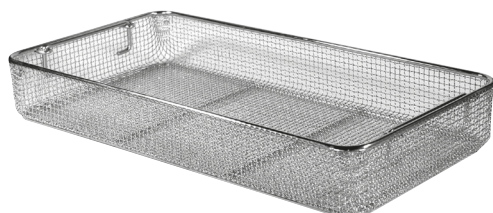
Deckel für Drahtsiebkorb
Lid for wire basket

460 x 225 mm	CS340-000
520 x 235 mm	CS341-000



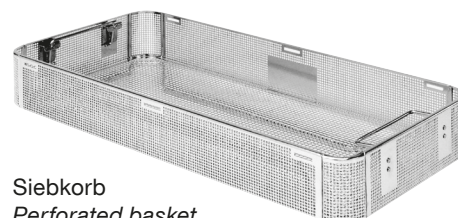
Deckel für Siebkorb
Lid for perforated basket

480 x 240 mm	CS342-000
510 x 240 mm	CS343-000



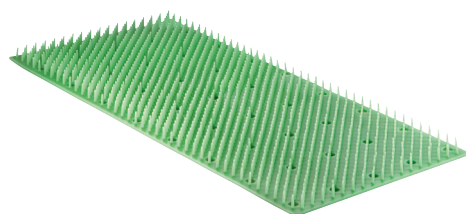
Drahtsiebkorb
Wire basket

485 x 255 x 30 mm	CS340-030
485 x 255 x 50 mm	CS340-050
485 x 255 x 70 mm	CS340-070
485 x 255 x 100 mm	CS340-100
540 x 255 x 30 mm	CS341-030
540 x 255 x 50 mm	CS341-050
540 x 255 x 70 mm	CS341-070
540 x 255 x 100 mm	CS341-100



Siebkorb
Perforated basket

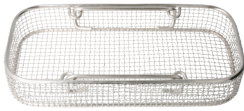
480 x 240 x 45 mm	CS342-045
480 x 240 x 50 mm	CS342-050
480 x 240 x 70 mm	CS342-070
480 x 240 x 90 mm	CS342-090
540 x 240 x 50 mm	CS343-050
540 x 240 x 70 mm	CS343-070
540 x 240 x 90 mm	CS343-090



Silikon-Noppenmatte für
Drahtsiebkorb und Siebkorb
*Silicone stud mat for
wire basket and perforated basket*

480 x 220 mm	CS347-000
500 x 220 mm	CS348-000

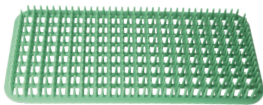
Siebkörbe für MINI Container Baskets for MINI Containers



Drahtsiebkorb
Wire basket

265 x 125 x 45 mm

CS540-045



Silikon-Noppenmatte für
Drahtsiebkorb und Siebkorb
*Silicone stud mat for
wire basket and perforated basket*

257 x 123 mm

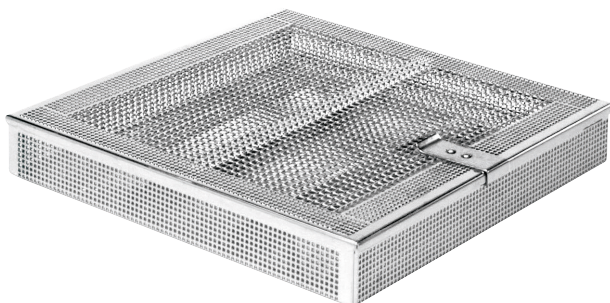
CS547-000



Minikorb mit Deckel
Mini basket with lid

2 Instrumentenhalter im Deckel
Silikon-Noppenmatte im Körper
2 Instrument holders in the lid
Silicone mat in the basket

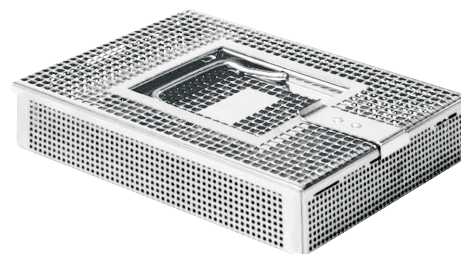
170 x 50 x 30 mm | **CS050-002**



Minikorb mit Deckel
Mini basket with lid

1 Instrumentenhalter im Deckel
2 Instrumentenhalter im Körper
1 Instrument holder in the lid
2 Instrument holders in the basket

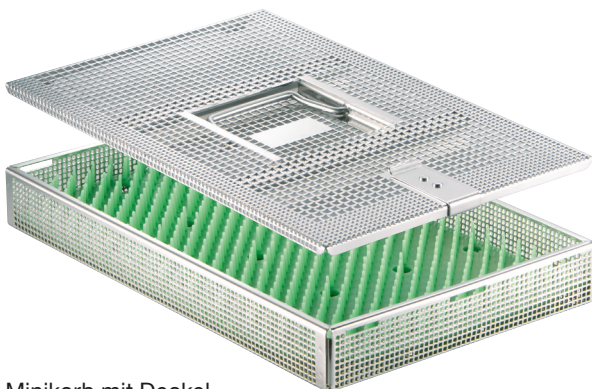
240 x 240 x 35 mm | **CS050-005**



Minikorb mit Deckel
Mini basket with lid

1 Instrumentenhalter im Deckel
Silikon-Noppenmatte im Körper
1 Instrument holder in the lid
Silicone mat in the basket

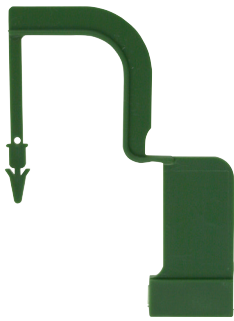
135 x 170 x 35 mm | **CS050-003**



Minikorb mit Deckel
Mini basket with lid

2 Instrumentenhalter im Deckel
Silikon-Noppenmatte im Körper
2 Instrument holders in the lid
Silicone mat in the basket

270 x 170 x 35 mm | **CS050-004**



Verschlussplombe
Seal

1000 Stück / Packung
1000 pieces / package

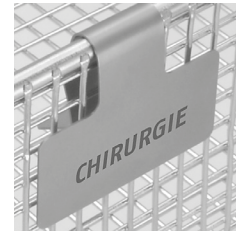
CS950-028



Entsorgungsmarke
für Drahtsiebkörbe
*Metal label for
wire basket*

unbeschriftet
unlabeled

CS961-020



Entsorgungsmarke
für Drahtsiebkörbe
*Metal label for
wire basket*

beschriftet
labeled

CS961-021



Karabinerhaken
Carabiner

RU 8906-01



Edelstahlplakette
Ø 25 mm
*Stainless steel tag
Ø 25 mm*

CS961-030



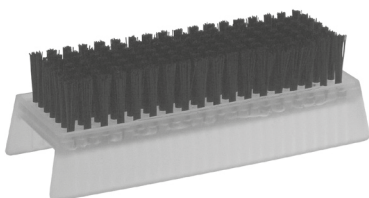
Sortierspieß
Holding pin

CS956-001



Tuchklammer
Drape clamp

CS961-010



Handwaschbürsten
mehr als 400 mal autoklavierbar
*Nailbrushes
more than 400 times autoclavable*

RU 8865-00



- Präzise Dosierung dank des feinen Stiftes
- Hervorragende Gleiteigenschaften zwischen den Reibflächen

- *Accurate dosing thanks to the thin pin*
- *Outstanding gliding properties between the friction surfaces*

18 ml
~ 1000 Tropfen
~ 1000 drops

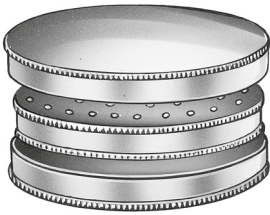
RU 8880-18



Nadeldosen, Nierenschalen, Behälter Needle Cases, Kidney Bowls, Receptacles

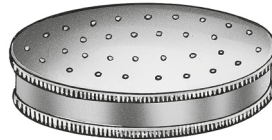


Nadeldosen Needle cases



65 mm x 16 mm

RU 8916-01



Innendose allein
Inner case only

RU 8916-11

Nierenschalen Kidney bowls



0,25 l	170 x 36 mm	RU 8970-01
0,50 l	250 x 36 mm	RU 8970-02
0,75 l	275 x 45 mm	RU 8970-03

Medizinbecher Medicine cups



25 cc	RU 8975-05
50 cc	RU 8975-10

Standgefäße Jars



Ø x h	
55 x 120 mm	RU 8984-02
55 x 125 mm	RU 8984-03
50 x 180 mm	RU 8984-04
85 x 135 mm	RU 8984-05
85 x 175 mm	RU 8984-06
100 x 200 mm	RU 8984-07

Schalen Bowls



Ø x h		
40 x 19 mm	0,05 l	RU 8985-10
61 x 30 mm	0,07 l	RU 8985-11
80 x 40 mm	0,14 l	RU 8985-01
116 x 50 mm	0,35 l	RU 8985-02
128 x 55 mm	0,45 l	RU 8985-03
147 x 65 mm	0,7 l	RU 8985-04
167 x 75 mm	1,1 l	RU 8985-05
187 x 85 mm	1,6 l	RU 8985-06

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