

# GENERAL SURGERY

ZK 300

**RUDOLF**  
BECAUSE WE CARE



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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.**

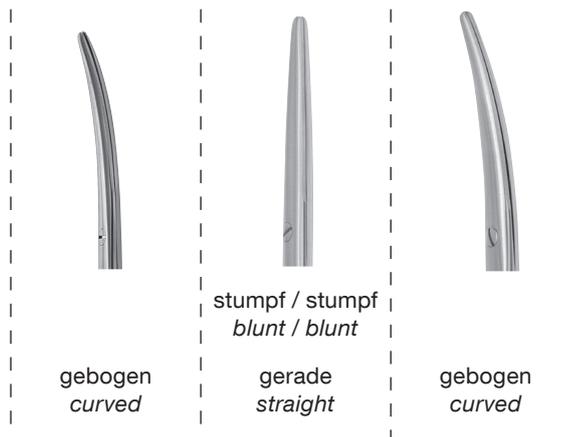


- Unsere tabellarischen Anordnungen zeigen: an der Tabelle das komplette Instrument gemäß Maßstabsangabe von Seite GI
- Oberhalb der Tabelle die Detailbilder gemäß Maßstabsangabe von Seite GI, die in Fortführung der virtuellen Spalte platziert sind
- die Seite wird am unteren Rand mit Zusatzinformationen und Zeichenerklärungen abgeschlossen.

- 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 page is being completed at the bottom with additional information and a signs and symbols legend.



**METZENBAUM**



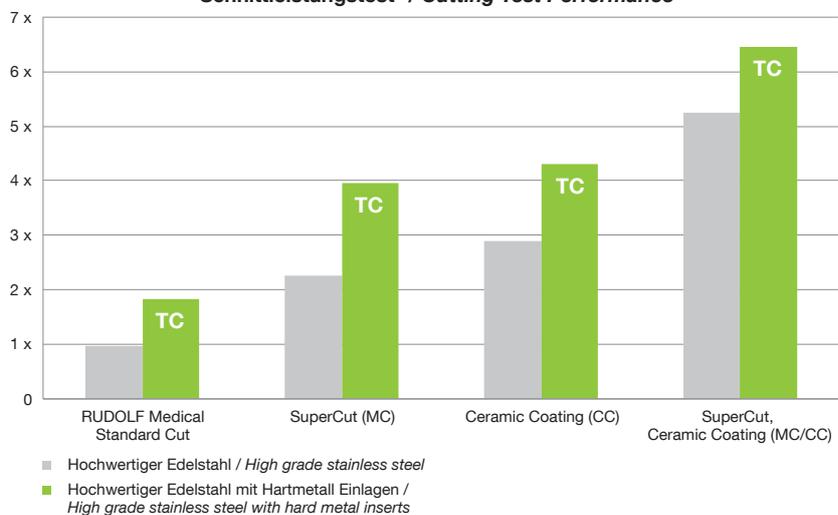
Typ / Type	13 cm – 5"	14,5 cm – 5¾"	
	<b>RU 1311-13</b>	<b>RU 1301-14</b>	<b>RU 1311-14</b>
<b>MC</b>	–	<b>RU 1301-14M</b>	<b>RU 1311-14M</b>
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MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

## Lebensdauer Service Life / Durability

### Schnittleistungstest\* / Cutting Test Performance\*



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



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SC = Scissors	1
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## Kapitel Zuordnung

SC = Scheren	1
SK = Skalpelle und Messer	2
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# INDEX



# WE CARE

weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.



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 Plaster saw ..... WO 55  
**English Pattern**  
 Towel forceps ..... CF 45  
 Enterotomy scissors ..... SC 80  
 Enucleation scissors ..... SC 38  
**Eppendorf**  
 Biopsy forceps ..... GO 50  
**Errico**  
 Cutter ..... BS 63  
**Esmarch**  
 Bandage scissors ..... SC 97  
 Plaster knives ..... WO 55  
**Evolution**  
 Micro needle holders ..... WO 5  
 Dissecting micro forceps ..... FC 4  
 Micro spring scissors ..... SC 16  
**Ewald**  
 Delicate dissecting forceps ..... FC 11  
 Extension bows ..... BS 77  
 Eye scissors ..... SC 17



## F

Facelift and nasal scissors ..... SC 52, SC 53

**Farabeuf**  
Raspatories ..... BS 17  
Retractors ..... RE 12

**Farabeuf-Lambotte**  
Bone holding forceps ..... BS 41

**Farrell**  
Cotton applicators ..... TS 20

**Faure**  
Biopsy forceps ..... GO 48  
Clamp forceps ..... CF 41  
Peritoneal forceps ..... CF 44

**Favaloro**  
Vascular scissors ..... SC 68

Feet (Plastic), for wire basket ..... HS 9 – HS 12

**Fehland**  
Sigmoid anastomosis clamps ..... AS 19

**Feilchenfeld**  
Splinter forceps ..... FC 40

**Fein**  
Cotton applicators ..... TS 18

**Fergusson**  
Bone holding forceps ..... BS 38  
Cannulas ..... TS 4, TS 5  
Haemorrhoidal forceps ..... AS 26  
Surgical scissors ..... SC 31

**Ferris-Smith**  
Tissue forceps ..... FC 35

Fine wound retractors ..... RE 1, RE 2

Finger ring saw ..... BS 61

**Fino**  
Delicate scissors ..... SC 21, SC 22  
Iris and suture scissors ..... SC 17

**Finocchietto**  
Needle holders ..... WO 13, WO 34  
Ligature forceps ..... CF 37

**Finsen**  
Self-retaining retractors ..... RE 31

**Fish**  
Probes ..... TS 14  
Self-retaining retractors ..... RE 35

Fistula hook ..... GO 37

Fistula probes ..... TS 16, TS 17

Fistula scissors ..... SC 85

Fixation clamps ..... HS 15

Flat nosed pliers ..... BS 73

**Fomon**  
Nasal scissors ..... SC 65, SC 66

**Fomon-Saber-Back**  
Nasal scissors ..... SC 65

**Ford Dixon**  
Haemorrhoidal Ligators ..... AS 30  
Foreign body forceps ..... AS 43

**Förster-Ballenger**  
Sponge holding forceps ..... CF 56

**Franz**  
Abdominal retractors ..... RE 63

**Frazier**  
Abdominal retractors ..... RE 55  
Cannulas ..... TS 5  
Micro suction tubes ..... TS 9

## Frazier (Fergusson)

Cannulas ..... TS 4

**Freeman**  
Dissecting scissors ..... SC 62

**Freeman-Gorney**  
Dissecting scissors ..... SC 58

**Freeman-Kaye**  
Dissecting scissors ..... SC 57, SC 58

**Friedmann-Delikat**  
Bone rongeur ..... BS 46

**Fritsch**  
Retractors ..... RE 22

**Frohn**  
Cotton applicators ..... TS 20

**Fuchsig**  
Hemostatic forceps ..... CF 20

## G

Gall duct forceps ..... CF 32, AS 31

Gall duct instruments ..... AS 33, AS 34

Gall stone forceps ..... AS 32

**Gauss**  
Scalp flap forceps ..... GO 61

**Gelpi**  
Skin- and vaginal retractors ..... RE 48

**Gemini**  
Ligature forceps ..... CF 33

**Gerald**  
Delicate dissecting forceps ..... FC 14  
Delicate Tissue Forceps ..... FC 31

**Gerzog**  
Mallets ..... BS 83

**Gillies**  
Needle holders ..... WO 17, WO 18

Delicate tissue forceps ..... FC 29

Skin hooks ..... RE 1

**Gillies slim**  
Needle holders ..... WO 17, WO 18

**Gluck**  
Rib shears ..... SC 104

**Goelet**  
Retractors ..... RE 11

**Goldmann-Fox**  
Delicate dissecting scissors ..... SC 34, SC 35  
Gum scissors ..... SC 34

**Goldmann-Fox (Spezial)**  
Delicate dissecting scissors ..... SC 35

**Gomco**  
Circumcision instrument ..... AS 42

**Good**  
Tonsil scissors ..... SC 79

**Goodell**  
Endospecula for cervix ..... GO 23

**Gorney**  
Dissecting scissors ..... SC 60 – SC 62  
Suction raspatories ..... TS 8

**Gosset**  
Abdominal retractors ..... RE 54, RE 55

Gouges ..... BS 1 – BS 8

**Gourdet**  
Uterine curettes ..... GO 55

**Gradle**  
Cilia forceps ..... FC 42

## Graefe

Delicate dissecting scissors ..... SC 33

Skin hooks ..... RE 2

Grasping forceps ..... FC 39, GO 25

**Grave**  
Vaginal specula ..... GO 4, GO 5

**Gray**  
Gall duct forceps ..... AS 31

**Green**  
Retractors ..... RE 20

**Green-Armytage**  
Uterine forceps ..... GO 68

**Greenberg-Par**  
Facelift and nasal scissors ..... SC 53  
Grip pliers ..... BS 73

**Gross-Maier**  
Dressing forceps ..... CF 52

**Grünwald**  
Delicate dissecting forceps ..... FC 18

Guiding needles ..... TS 13

Guiding probes ..... WO 46 – WO 50

Gum scissors ..... SC 34, SC 91, SC 92

**Guthrie**  
Skin hook ..... RE 2

**Guttman**  
Secretion spoons ..... AS 43  
Uterine secretion spoon ..... GO 37

**Guyon**  
Catheter guide ..... AS 42  
Kidney clamps ..... AS 35

**Guyon-Atrauma**  
Kidney clamps ..... AS 35

Gynecological scissors ..... SC 83 – SC 86

## H

**Haberer**  
Spatulas ..... RE 30

Haemorrhoidal forceps ..... AS 26, AS 27

Haemorrhoidal Ligators ..... AS 28 – AS 30

**Hajek**  
Mallets ..... BS 83

**Hakansson**  
Bone rongeur ..... BS 48

**Halle**  
Bone curettes ..... BS 14  
Nasal scissors ..... SC 67

**Halsey**  
Needle holders ..... WO 10, WO 28

**Halsted-Mosquito**  
Hemostatic forceps ..... CF 10, CF 11

**Hardy**  
Dissecting micro forceps ..... FC 6

**Harrington**  
Retractors ..... RE 26

**Hartmann**  
Bone rongeur ..... BS 46  
Hemostatic forceps ..... CF 13

**Harvey**  
Bandage scissors ..... SC 96

**Hayes**  
Sigmoid anastomosis clamps ..... AS 18



<b>Heaney</b>		<b>Holzbach</b>		Ear dressing forceps .....	FC 23
Needle holders .....	WO 11	Hysterectomy forceps .....	GO 41	Raspatories .....	BS 19
Parametrium forceps .....	GO 39	<b>Hopkins</b>		Self-retaining retractors .....	RE 32
Retractors .....	RE 27	Plaster knives .....	WO 55	<b>Jansen-Gruenwald</b>	
Uterine curettes .....	GO 55	<b>Hösel</b>		Ear dressing forceps .....	FC 23
<b>Heaney-Ballentine</b>		Retractors .....	RE 19	<b>Jarcho</b>	
Hysterectomy forceps .....	GO 41	Vaginal retractors .....	GO 19	Uterine tenaculum forceps .....	GO 28
<b>Heaney-Slim</b>		<b>Hudson</b>		Jars .....	HS 5
Parametrium forceps .....	GO 40	Cutter .....	BS 63	<b>Jeffersen</b>	
<b>Heath</b>		Drills .....	BS 63	Self-retaining retractors .....	RE 36
Mallets .....	BS 81	Handle .....	BS 63	<b>Jobson-Horne</b>	
<b>Hegar</b>		<b>Hunt</b>		Cotton applicators .....	TS 19
Needle holders .....	WO 12	Micro tumor grasping forceps ..	FC 8	<b>Johns-Hopkins</b>	
Uterine dilators .....	GO 22	<b>Hunter</b>		Bulldog clamps .....	CF 58
<b>Hegar-Baumgartner</b>		Splinter forceps .....	FC 40	Ligature forceps .....	CF 26
Needle holders .....	WO 10, WO 23	Hysterectomy forceps ..	GO 41, GO 42	<b>Joll (Friedmann)</b>	
<b>Hegar-Vascular</b>				Thyroid- and vaginal retractors	RE 48
Needle holders .....	WO 29			<b>Jones</b>	
<b>Hegemann-Diethrich</b>		<b>I</b>		Towel forceps .....	CF 45
Vascular scissors .....	SC 73	Identification adhesive tape .....	HS 14	<b>Jorgensen</b>	
<b>Hegenbarth</b>		Incision scissors .....	SC 30	Vascular scissors .....	SC 70
Clip applying forceps .....	WO 52	Instrument box .....	HS 7, HS 8	<b>Joseph</b>	
<b>Heiss</b>		Instrument storing trays .....	HS 7	Dissecting scissors .....	SC 54
Ligature forceps .....	CF 31	Instrument trays .....	HS 7, HS 8	Raspatories .....	BS 20
Self-retaining retractors .....	RE 31	Intestinal and lung forceps .....	FC 38	<b>Judd-Allis</b>	
Hemilaminectomy retractor .....	RE 47	Intestinal and pylorus clamps .....	AS 15	Intestinal and tissue	
Hemostatic forceps .....	CF 1 – CF 25	Intestinal and tissue grasping forceps		grasping forceps .....	AS 3
<b>Henley</b>		.....	AS 1 – AS 6	<b>Judd-Masson</b>	
Self-retaining retractors .....		Intestinal clamps .....	AS 7 – AS 13	Bladder retractors .....	AS 38
.....	RE 39, RE 40	Iridectomy scissors .....	SC 6	<b>Julian</b>	
<b>Henning</b>		Iris and suture scissors .....	SC 17	Needle holders .....	WO 27
Plaster spreader .....	WO 55	Iris scissors .....	SC 18, SC 20		
<b>Henry</b>		<b>Israel</b>			
Cilia forceps .....	FC 42	Retractors .....	RE 14	<b>K</b>	
<b>Hey Groves</b>		<b>Iterson</b>		<b>Kahn</b>	
Bone holding forceps .....	BS 39	Wound retractors .....	RE 6	Uterine tenaculum forceps .....	GO 26
<b>Heymann</b>		IUD grasping forceps, flexible ..	GO 25	<b>Kallmorgen</b>	
Nasal scissors .....	SC 64	<b>Ives-Fansler</b>		Vaginal specula sets .....	GO 7
<b>Heywood-Smith</b>		Anoscopes .....	AS 23	<b>Kalt</b>	
Polypus and ovary forceps .....	GO 34			Micro needle holders .....	WO 9
Haemorrhoidal forceps .....	AS 26	<b>J</b>		<b>Kalt-Arruga</b>	
HF-Handles .....	HF 1, HF 2	<b>Jackson</b>		Micro needle holders .....	WO 9
HF-Handles with integrated cable for		Vaginal specula .....	GO 7	<b>Kantrowitz</b>	
electrodes Ø 2,4 mm and 6-edge		Wound retractors .....	RE 3, RE 5	Ligature forceps .....	CF 25
shaft .....	HF 1	<b>Jacobs</b>		<b>Kaye</b>	
HF-Handles with integrated cable for		Uterine tenaculum forceps .....	GO 32	Facelift and nasal scissors .....	SC 53
electrodes Ø 4 mm and 6-edge		<b>Jacobsen</b>		Dissecting scissors .....	SC 59
shaft .....	HF 2	Dissecting micro forceps .....	FC 5	Delicate scissors .....	SC 19
<b>Hibbs</b>		Micro Needle holders .....	WO 4	<b>Kaye-Facelift</b>	
Chisels .....	BS 6	Bone curettes .....	BS 15	Dissecting scissors .....	SC 59
Gouges .....	BS 6	Hemostatic forceps .....	CF 12	<b>Kazanjan</b>	
Osteotomes .....	BS 6	Micro spring scissors .....	SC 15	Bone cutting forceps .....	BS 58
Retractors .....	RE 27	<b>Jacobson-Adson</b>		<b>Kelly</b>	
<b>Hoen</b>		Delicate dissecting forceps .....	FC 11	Polypus and ovary forceps .....	GO 33
Hemostatic forceps .....	CF 17	<b>Jameson</b>		Fistula scissors .....	SC 85
Raspatories .....	BS 25	Needle holders .....	WO 13	Hemostatic forceps .....	CF 7, CF 23
<b>Hoffmann</b>		Delicate dissecting scissors ..	SC 36	Proctoscopes .....	AS 23
Tubing forceps .....	CF 50	<b>Jameson-Werber</b>		Retractors .....	RE 22, RE 28
<b>Hohmann</b>		Delicate dissecting scissors ..	SC 37	Sphincteroscopes .....	AS 23
Bone levers .....	BS 29, BS 30	<b>Janet</b>		<b>Kelly-Rankin</b>	
<b>Hohmann-Aldinger</b>		Syringes .....	TS 11	Hemostatic forceps .....	CF 7
Bone levers .....	BS 30	<b>Jansen</b>		<b>Kern</b>	
<b>Hoke</b>		Bone curettes .....	BS 15	Bone holding forceps .....	BS 38
Osteotomes .....	BS 2	Bone rongeur .....	BS 47, BS 48		
Holding pin .....	HS 15				



- Kevorkian**  
 Biopsy curettes .....GO 45  
 Biopsy forceps .....GO 50
- Key**  
 Elevators .....BS 26  
 Kidney bowls .....HS 3  
 Kidney clamps .....AS 35  
 Kidney stone forceps .....AS 36
- Kielland**  
 Obstetrical forceps .....GO 64
- Kilner**  
 Needle holders .....WO 29  
 Dissecting scissors .....SC 55  
 Nasal scissors .....SC 65  
 Skin hooks .....RE 1
- Kirschner**  
 Abdominal retractors .....RE 60  
 Drill wires .....BS 67  
 Guiding probes .....WO 48
- Klapp**  
 Tendon sheath hooks .....BS 87
- Kleinert-Kutz**  
 Bone rongeur .....BS 50  
 Fine wound retractors .....RE 2  
 Tendon passing forceps .....BS 85  
 Tenotomy scissors .....SC 32
- Kleinschmidt**  
 Appendectomy clamps .....AS 14
- Klima-Rosegger**  
 Sternal puncture needles .....TS 4
- Klingenberg-Loth**  
 Vascular scissors .....SC 71
- Knapp**  
 Eye scissors .....SC 17
- Knottier**  
 .....WO 50
- Knowles**  
 Bandage scissors .....SC 101
- Kocher**  
 Bone Retractors .....BS 33, BS 34  
 Hemostatic forceps .....CF 6  
 Intestinal clamps .....AS 12  
 Retractors .....RE 16, RE 17, RE 23
- Kocher-Atrauma**  
 Intestinal clamps .....AS 13
- Kocher-Langenbeck**  
 Retractors .....RE 17
- Kocher-Wagner**  
 Retractors .....RE 17
- Kogan**  
 Endospecula for cervix .....GO 23
- König**  
 Elevators .....BS 27  
 Guiding probes .....WO 49, WO 50  
 Raspatories .....BS 19
- Körte**  
 Retractors .....RE 14
- Kristeller**  
 Vaginal specula .....GO 8–GO 12  
 Vaginal specula sets .....GO 8–GO 12
- Kronecker**  
 Ligature needles .....WO 38
- Kuehne**  
 Cilia forceps .....FC 42
- L**
- La Grange**  
 Gum scissors .....SC 92
- Lahey**  
 Ligature forceps .....CF 38  
 Retractors .....RE 15
- Lambotte**  
 Bone holding forceps .....BS 41  
 Osteotomes .....BS 4  
 Raspatories .....BS 18
- Landau**  
 Trocars .....TS 2
- Landolt**  
 Ear dressing forceps .....FC 24  
 Enucleation scissors .....SC 38
- Lane**  
 Bone holding forceps .....BS 42  
 Stomach and intestinal twin clamps .....AS 16  
 Tissue forceps .....FC 36  
 Towel forceps .....CF 48
- Lane-Trethowan**  
 Bone levers .....BS 30
- Langenbeck**  
 Bone holding forceps .....BS 37  
 Elevators .....BS 25  
 Raspatories .....BS 18  
 Resection knives .....SK 9  
 Retractors .....RE 14 –RE 16  
 Saws .....BS 61
- Langenbeck-Green**  
 Retractors .....RE 9, RE 10
- Lateral specula**  
 .....GO 5
- Lateral speculum**  
 .....GO 19
- Lawrence**  
 Ligature forceps .....CF 38
- Lazar**  
 Micro suture forceps .....FC 2
- Lead Hands**  
 .....BS 87
- Legueu**  
 Bladder retractors .....AS 38
- Leksell**  
 Bone rongeur .....BS 55, BS 56
- Lempert**  
 Bone rongeur .....BS 47
- Leriche**  
 Hemostatic forceps .....CF 9  
 Retractors .....RE 27
- Lewin**  
 Bone holding forceps .....BS 37
- Lewkowitz**  
 Lithotomy forceps .....AS 40
- Lexer**  
 Dissecting scissors .....SC 39  
 Gouges .....BS 5, BS 7  
 Osteotomes .....BS 5
- Lexer-Fino**  
 Dissecting scissors .....SC 39  
 Lid for perforated basket .....HS 9 –HS 11
- Lid for wire basket**  
 .....HS 9 –HS 11
- Ligature forceps**  
 .....CF 10, CF 25 –CF 39, FC 20
- Ligature needles**  
 .....WO 38 –WO 43
- Ligature Scissors**  
 .....SC 81, SC 82  
 Ligature Scissors with hard metal, serrated .....SC 82
- Lister**  
 Bandage scissors .....SC 96, SC 97  
 Sinus forceps .....CF 51
- Lister-Excentric**  
 Bandage scissors .....SC 97
- Liston**  
 Amputation knives .....SK 8  
 Bone cutting forceps .....BS 57
- Liston-Key-Horsley**  
 Bone cutting forceps .....BS 59
- Lithotomy forceps**  
 .....AS 40
- Littauer**  
 Ligature scissors .....SC 81
- Littauer-Liston**  
 Bone cutting forceps .....BS 57
- Little**  
 Retractors .....RE 7
- Littler**  
 Dissecting scissors with suture holes .....SC 82
- Littlewood**  
 Intestinal and tissue grasping forceps .....AS 3
- Lloyd-Davis**  
 Sigmoid anastomosis clamps .....AS 18
- Lobectomy scissors**  
 .....SC 79
- Lockart-Mummary**  
 Fistula probes .....TS 17
- Locklin**  
 Gum scissors .....SC 91
- Lockwood**  
 Intestinal and tissue grasping forceps .....AS 3
- Lockwood-Allis**  
 Intestinal and tissue grasping forceps .....AS 2
- Lorenz**  
 Bandage scissors .....SC 98
- Lorna**  
 Towel forceps .....CF 47
- Loute**  
 Bone wire tighteners .....BS 78
- Lovelace**  
 Hemostatic forceps .....CF 19
- Love (Morse)**  
 Retractors .....RE 7
- Lower**  
 Gall duct clamp forceps .....CF 32
- Lowman**  
 Bone holding forceps .....BS 44
- Lucae**  
 Ear dressing forceps .....FC 23  
 Mallets .....BS 83
- Lucas**  
 Chisels .....BS 1  
 Gouges .....BS 1



<b>Luer</b>			
Bone rongeur .....	BS 49		
Retractors .....	RE 8		
<b>Luer-Friedmann</b>			
Bone rongeur .....	BS 45		
<b>Luer-Koerte</b>			
Gall duct instruments .....	AS 34		
Luer-Lock Adapter .....	TS 12		
<b>M</b>			
<b>Mackensen</b>			
Ceratoplastic scissors .....	SC 5		
<b>Magill</b>			
Catheter forceps .....	TS 10		
<b>Maingot</b>			
Clamp forceps .....	CF 40		
Mallets .....	BS 79–BS 84		
<b>Marham-Meyerding</b>			
Self-retaining retractors .....	RE 49		
<b>Marquardt</b>			
Bone rongeur .....	BS 52		
<b>Martin</b>			
Bone holding forceps .....	BS 36		
Retractors .....	RE 24		
Uterine tenaculum forceps .....	GO 26		
<b>Martin-Cartilage</b>			
Cartilage scissors .....	SC 69		
<b>Martini</b>			
Bone curettes .....	BS 15		
<b>Martin (Simpson)</b>			
Uterine probes .....	GO 24		
<b>Masson</b>			
Needle holders .....	WO 13, WO 33		
<b>Mathieu</b>			
Needle holders .....	WO 35 – WO 37		
Foreign body forceps .....	AS 43		
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Retractors .....	RE 13		
<b>Mathieu-Kohler</b>			
Needle holders .....	WO 36		
<b>Mathieu-Metzenbaum</b>			
Needle holders .....	WO 37		
<b>Matzenauer</b>			
Vaginal specula .....	GO 13		
<b>Mayfield</b>			
Bone rongeur .....	BS 51		
<b>Mayo</b>			
Dissecting scissors .....	SC 40, SC 41		
Grasping forceps .....	FC 39		
Sterilization clamps .....	HS 1		
<b>Mayo-Adams</b>			
Self-retaining retractors .....	RE 38		
<b>Mayo-Hegar</b>			
Needle holders .....	WO 11, WO 22 – WO 24		
<b>Mayo-Noble</b>			
Dissecting scissors .....	SC 43		
<b>Mayo-Robson</b>			
Intestinal clamps .....	AS 9, AS 10		
<b>Mayo-Robson Atrauma</b>			
Intestinal clamps .....	AS 11		
<b>Mayo-Stille</b>			
Dissecting scissors .....	SC 42		
<b>Mc Culloch</b>			
Cannulas .....	TS 7		
<b>Mc Donald</b>			
Elevators .....	BS 27		
<b>MC Givney</b>			
Haemorrhoidal forceps .....	AS 27		
Haemorrhoidal ligators .....	AS 29		
<b>Mc Indoe</b>			
Vascular Scissors .....	SC 69		
Bone cutting forceps .....	BS 58		
Delicate dissecting forceps .....	FC 12		
Delicate tissue forceps .....	FC 29		
<b>Mc Kenzil</b>			
Cutter .....	BS 63		
<b>Mc Lean</b>			
Obstetrical forceps .....	GO 64		
<b>Mead</b>			
Bone rongeur .....	BS 47		
Mallets .....	BS 84		
Measuring jugs .....	HS 3		
Measuring jugs and kidney bowls .....	HS 3		
Medicine cups .....	HS 4		
<b>Meeker</b>			
Ligature forceps .....	CF 32		
Meniscus knives .....	BS 35		
Metal catheters for men .....	AS 41		
Metal catheters for women .....	AS 41		
Metal cutting scissors .....	SC 94		
Metal label for wire basket .....	HS 14		
<b>Metzenbaum</b>			
Bipolar Scissors .....	HF 6		
Dissecting scissors .....	SC 44–SC 50		
Dissecting Scissors .....	SC 47		
Supreme .....	SC 47		
<b>Metzenbaum-Fino</b>			
Dissecting scissors .....	SC 44, SC 46, SC 47		
<b>Metzenbaum-S</b>			
Dissecting scissors .....	SC 51		
<b>Meyerding</b>			
Retractors .....	RE 26		
Spezial Retractors .....	RE 48		
<b>Michel</b>			
Clip applying and removing forceps .....	WO 51		
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<b>Micro Adson</b>			
Delicate dissecting forceps .....	FC 11		
Delicate tissue forceps .....	FC 25		
<b>Micro-Adson-Biemer</b>			
Delicate tissue forceps .....	FC 27		
Micro clips .....	CF 59		
Micro forceps, round handle .....	FC 10		
Micro jewelers forceps .....	FC 1		
<b>Micro-Mosquito</b>			
Hemostatic forceps .....	CF 12		
Micro Needle holders .....	WO 3 – WO 9		
<b>Micro-Ryder</b>			
Needle holders .....	WO 31		
<b>Micro-Semken</b>			
Delicate tissue forceps .....	FC 28		
Micro spring scissors .....	SC 5 – SC 16		
Micro suction tubes .....	TS 9		
Micro suture forceps .....	FC 2, FC 3		
Micro tumor grasping forceps .....	FC 8, FC 9		
<b>Microvascular</b>			
Needle holders .....	WO 30		
<b>Middeldorpf</b>			
Retractors .....	RE 20		
<b>Mikulicz</b>			
Peritoneal forceps .....	CF 42, CF 43		
Retractors .....	RE 28		
<b>Milan</b>			
Biopsy and aspirating curettes .....	GO 58		
<b>Miller</b>			
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<b>Milligan</b>			
Self-retaining retractors .....	RE 41		
<b>Millin</b>			
Bladder neck spreader .....	AS 40		
Bladder retractors .....	AS 37		
<b>Mills</b>			
Neurosurgical scissors .....	SC 76		
Mini baskets with lid .....	HS 13		
Mini-Blade-System .....	SK 1		
<b>Mini-Friedmann</b>			
Bone rongeur .....	BS 45		
<b>Mini-Gemini</b>			
Ligature forceps .....	CF 34		
<b>Mini-Hohmann</b>			
Bone levers .....	BS 28		
<b>Mini-Lambotte</b>			
Osteotomes .....	BS 4		
<b>Mini-Langenbeck</b>			
Wound retractors .....	RE 3		
<b>Mini-Lexer</b>			
Gouges .....	BS 5		
Osteotomes .....	BS 5		
<b>Mini-Lowman</b>			
Bone holding forceps .....	BS 44		
<b>Mini-Townsend-Down</b>			
Uterine biopsy forceps .....	GO 53		
<b>Mini-Townsend-Up</b>			
Uterine biopsy forceps .....	GO 53		
<b>Mixer</b>			
Ligature forceps .....	CF 35, CF 37		
<b>Mixer-Slim</b>			
Ligature forceps .....	CF 36		
<b>Munich Pattern</b>			
Biopsy instruments .....	GO 44		
<b>Mogen</b>			
Circumcision instruments .....	AS 42		
<b>Mollison</b>			
Self-retaining retractors .....	RE 36, RE 37		
<b>Molt</b>			
Raspatories .....	BS 17		
Monopolar Electrodes with 6-edge .....	shaft Ø 2.4 mm .....	HF 3	
Monopolar Electrodes with 6-edge .....	shaft Ø 4 mm .....	HF 4	
<b>Morris</b>			
Retractors .....	RE 19		
<b>Mosquito-Dandy</b>			
Hemostatic forceps .....	CF 18		
<b>Moynihan</b>			
Hemostatic forceps .....	CF 16		



- Murphy-Lane**  
Bone levers ..... BS 31
- Museux**  
Uterine tenaculum forceps .....  
..... GO 31, GO 32
- Myoma screw ..... GO 37
- Myrtle leaf probes ..... TS 15
- N**
- Nägele**  
Obstetrical forceps ..... GO 64  
Perforator ..... GO 62
- Nail instruments ..... BS 60
- Nail nipper ..... BS 60
- Nail pulling forceps ..... BS 60
- Nail scissors ..... SC 93
- Nail splitting scissors ..... SC 93
- Nano**  
Dissecting Micro Forceps ..... FC 4  
Micro spring scissors ..... SC 16
- Nasal scissors .....  
..... SC 52, SC 53, SC 64–SC 67
- Needle holders ..... WO 10 – WO 35
- Negus**  
Suction dissectors ..... TS 8  
Tonsil forceps ..... CF 40
- Neivert**  
Needle holders ..... WO 19, WO 20
- Nelaton**  
Directors ..... TS 16
- Nelson**  
Intestinal and lung forceps ..... FC 38
- Nerve dissecting scissors ..... SC 77
- Neurosurgical scissors .. SC 76, SC 77
- New Orleans**  
Needle holders ..... WO 11, WO 21  
Tissue forceps ..... FC 36
- News**  
Trachea hook ..... RE 3
- New Suture**  
Surgical scissors ..... SC 31
- Nissen**  
Hemostatic forceps ..... CF 20
- Northbent**  
Ligature scissors ..... SC 81
- Noto**  
Polypus and ovary forceps ..... GO 34
- Novak**  
Biopsy instruments ..... GO 44
- Novak-Schoechaert**  
Biopsy instruments ..... GO 44
- Noyes**  
Iridectomy scissors ..... SC 6
- O**
- Obstetrical forceps .....  
..... GO 63 – GO 65
- Obstetrics ..... GO 61, GO 62
- Ochsner**  
Ligature forceps ..... FC 20  
Trocars ..... TS 2
- Ochsner-Kocher**  
Hemostatic forceps ..... CF 3–CF 5
- O'Connor**  
Fine wound retractors ..... RE 2
- Oehler**  
Delicate tissue forceps ..... FC 30
- Olivecrona**  
Bone rongeur ..... BS 46
- Ollier**  
Retractors ..... RE 13
- Olsen-Hegar**  
Needle holders ..... WO 15, WO 16
- Ombredanne**  
Mallets ..... BS 81
- O'Shaughnessy**  
Ligature forceps ..... CF 35
- Osteotomes ..... BS 1 – BS 6
- O'Sullivan-O'Connor**  
Abdominal retractors ..... RE 62
- Ovary forceps ..... GO 36
- Overholt-Geissendörfer**  
Ligature forceps ..... CF 29, CF 30
- Overholt-Mixter**  
Ligature forceps ..... CF 31
- Overholt-S**  
Ligature forceps ..... CF 28
- Overholt-Slim**  
Ligature forceps ..... CF 28
- Ovum forceps ..... GO 66, GO 67
- P**
- Pacific-Kevorkian**  
Uterine biopsy forceps ..... GO 52
- Par**  
Needle holders ..... WO 19
- Parametrium forceps .. GO 38 – GO 40
- Parametrium scissors ..... SC 89
- Park**  
Rectal spreader ..... AS 24
- Parker**  
Retractors ..... RE 12
- Parker-Langenbeck**  
Retractors ..... RE 11
- Parker-Mott**  
Retractors ..... RE 12
- Parsonnet**  
Self-retaining retractors ..... RE 32
- Partition holding pin ..... HS 15
- Partition sheets ..... HS 15
- Partsch**  
Mallets ..... BS 84
- Patella forceps ..... BS 43
- Patterson**  
Biopsy forceps ..... GO 49
- Payr**  
Guiding probes ..... WO 46  
Intestinal and pylorus clamps .. AS 15
- Pean**  
Hemostatic forceps ..... CF 6, CF 14  
Trocars ..... TS 2
- Peck-Joseph**  
Dissecting scissors ..... SC 54
- Peers-Bertram**  
Towel forceps ..... CF 46
- Peet**  
Splinter forceps ..... FC 41
- Pelkmann**  
Dressing forceps ..... CF 53
- Pelteson**  
Cotton applicators ..... TS 18
- Pederson**  
Vaginal specula ..... GO 5
- Penis clamps ..... AS 43
- Pennington**  
Hemostatic forceps ..... CF 14
- Percy**  
Amputation retractor ..... BS 41
- Perforated basket ..... HS 9 – HS 11
- Perforator ..... GO 62
- Perineum (Episiotomy) scissors  
..... SC 88
- Peritoneal forceps ..... CF 42, CF 44
- Perkins**  
Self-retaining retractors ..... RE 33
- Perthes**  
Reamers ..... BS 66
- Pestles ..... BS 2
- Phaneuf**  
Hysterectomy forceps ..... GO 41
- Piccolo**  
Cotton applicators ..... TS 18, TS 19
- Piper**  
Obstetrical forceps ..... GO 65
- Pituitary forceps ..... FC 21
- Placenta forceps ..... GO 67
- Plaster cast instruments .....  
..... WO 55 – WO 58
- Plaster knife ..... WO 55
- Plaster saw ..... WO 55
- Plaster saws with oscillating  
saw blades ..... WO 57
- Plaster shears ..... SC 102, WO 56
- Plaster spreader ..... WO 55, WO 56
- Plester**  
Self-retaining retractors ..... RE 34
- Pocket instrument set ..... WO 53
- Polypus and ovary forceps .....  
..... GO 33, GO 34
- Poole**  
Cannulas ..... TS 3
- Poppen**  
Cannulas ..... TS 6
- Potts-De Martel**  
Neurosurgical scissors ..... SC 76
- Potts-Smith**  
Vascular Scissors ..... SC 70
- Delicate dissecting forceps ..... FC 18
- Delicate tissue forceps ..... FC 30
- Vascular scissors SC 68, SC 70, SC 72
- Pozzi**  
Uterine tenaculum forceps ..... GO 27
- Pratt**  
Fistula probes ..... TS 17
- Haemorrhoidal forceps ..... AS 26
- Rectal specula ..... AS 20



Uterine tenaculum forceps .....GO 29  
**Pribram**  
 Micro suction tubes .....TS 9  
 Probes .....TS 14–TS 17  
 Probe with eye .....TS 14  
 Proctoscopes .....AS 23  
 Propylux handles, chisels and osteotomes  
 ..... BS 5, BS 7  
 Prostatic retractor ..... AS 39  
**Providence**  
 Hemostatic forceps .....CF 10  
**Putti**  
 Bone rasps .....BS 16  
 Pylorus spreader .....AS 14

## Q

**Quervain**  
 Elevators .....BS 26  
 Quick recharger for accu .....WO 58

## R

**Radolf**  
 Nail pulling forceps .....BS 60  
**Ragnell-Davis**  
 Retractors .....RE 10  
**Raimondi**  
 Hemostatic forceps .....CF 17  
**Ralk**  
 Splinter forceps .....FC 41  
**Ramplay**  
 Sponge holding forceps .....CF 57  
**Randall**  
 Kidney stone forceps .....AS 36  
 Raspatories  
 ..... BS 17–BS 22, BS 24, BS 25  
 Rasps .....BS 16  
 Razor blade breaker .....SK 5, SK 6  
 Razor blade holder .....SK 5, SK 6  
 Razor blades .....SK 5  
 Reamer .....BS 66  
**Recamier**  
 Uterine curettes .....GO 56, GO 57  
 Rectal biopsy forceps .....AS 25  
 Rectal probes .....TS 16  
 Rectal specula .....AS 20, AS 21  
 Rectal spreader .....AS 24  
 Rectoscopes .....AS 22, AS 23  
**Redon**  
 Needles .....TS 13  
**Reeh**  
 Stitch scissors .....SC 20  
**Reiner**  
 Plaster knife .....WO 55  
**Resano**  
 Capsule scissors .....SC 69  
 Sigmoid anastomosis clamps .....  
 .....AS 18  
 Resection knives .....SK 9  
 Retractors .....RE 7–RE 29  
**Reverdin**  
 Spatulas .....RE 30  
 Reverdin needles .....WO 44, WO 45

## Reynolds

Delicate dissecting scissors ... SC 36  
 Dissecting scissors .....SC 56  
 Rib Shears .....SC 104

## Ricard

Abdominal retractors .....RE 53

## Richardson

Retractors .....RE 21

## Richardson-Eastman

Retractors .....RE 21

## Richter

Surgical scissors .....SC 31

## Richter-Heath

Clip forceps .....WO 51

## Rigby

Self-retaining retractors .....RE 49

## Roberts

Hemostatic forceps .....CF 22

## Rochard

Abdominal retractors .....RE 64

Blades .....RE 64

Fixation device .....RE 64

Mounting frame .....RE 64

## Rochester-Carmalt

Hemostatic forceps .....CF 18

## Rochester-Pean

Hemostatic forceps .....CF 1, CF 2

## Rogers

Parametrium forceps .....GO 38

Rongeur forceps .....BS 45–BS 56

## Ross

Retractors .....RE 29

## Röttgen-Ruskin

Bone rongeur .....BS 52

Round bowls .....HS 4–HS 6

Round pliers .....BS 60

## Roux

Retractors .....RE 11

## Rudd

Haemorrhoidal ligators .....AS 29

## Rudolf

Bandage scissors .....SC 95

Dissecting scissors .... SC 56, SC 63

Surgical scissors .....SC 29

Wire cutting pliers .....BS 75, BS 76

## Rudolf (Swedish Pattern)

Needle holders .....WO 31

## Rumel

Ligature forceps .....CF 26

## Ruskin

Bone rongeur .....BS 51, BS 52

## Ruskin-Liston

Bone cutting forceps .....BS 58

## Russian pattern

Grasping forceps .....FC 39

## Ryder

Needle holders .....WO 30

## S

Saliva scissors probe–pointed .....  
 .....SC 68

Salpingograph .....GO 59, GO 60

## Sänger

Ovum forceps .....GO 67

## Sanvenero

Delicate scissors .....SC 23

## Sarot

Needle holders .....WO 32

Hemostatic forceps .....CF 24

## Satinsky

Vascular scissors .....SC 71

## Satterlee

Saws .....BS 61

## Sauerbruch

Retractors .....RE 15

Waste forceps .....HS 1

Saw blades .....WO 58, BS 61, BS 62

Saws .....BS 61, BS 62

## Sawtell

Dissecting forceps .....CF 35

Scalpels .....SK 1–SK 4

Scalp flap forceps .....GO 61

## Schaaf

Cilia forceps .....FC 42

## Schacke

Grasping forceps .....GO 25

## Schädel

Towel forceps .....CF 45

## Schede

Bone curettes .....BS 11

## Scherbak

Vaginal specula .....GO 21

## Schink

Dermatome .....SK 10

## Schmieden

Guiding probes .....WO 49

Ligature needles .....WO 42

## Schmieden-Dick

Ligature needles .....WO 42

## Schmieden-Payr

Guiding probes .....WO 49

## Schmieden-Taylor

Neurosurgical scissors .....SC 76

## Schneider-Sauerbruch

Raspatories .....BS 18

## Schoemaker-Loth

Ligature scissors .....SC 82

## Schröder

Uterine scoops .....GO 54

Uterine tenaculum forceps .....  
 .....GO 26, GO 30

## Schubert

Biopsy forceps .....GO 46

## Schuknecht

Suction needle .....TS 7

## Schultze

Salpingograph .....GO 59, GO 60

## Schumacher

Biopsy forceps .....GO 47, GO 50

Umbilical scissors .....SC 87

## Schwartz

Applying forceps .....CF 59

Micro clips .....CF 59

Seal .....HS 14

Secondary cataract scissors .....SC 8

Secretion spoons .....AS 43



<b>Sedillot</b>		<b>Smille</b>		<b>Stille-Barraya</b>	
Raspatories .....	BS 17	Meniscus knives .....	BS 35	Tissue forceps .....	FC 36
<b>Seldin</b>		<b>Smith</b>		<b>Stille-Liston</b>	
Raspatories .....	BS 19	Bandage scissors .....	SC 96	Bone cutting forceps .....	BS 59
Self-retaining retractors .....		<b>Smith-Buie</b>		<b>Stille-Luer</b>	
.....	RE 31–RE 49	Anal retractor .....	AS 22	Bone rongeur .....	BS 54
Hemilaminectomy retractor .....	RE 47	<b>Smith (USA Pattern)</b>		<b>Stille-Ruskin</b>	
<b>Sellheim</b>		Bandage scissors .....	SC 101	Bone rongeur .....	BS 55
Elevating spoon .....	GO 61	<b>Smith-Petersen</b>		Stitch scissors .....	SC 20
<b>Semb</b>		Bone rongeur .....	BS 53	<b>St. Marks</b>	
Bone holding forceps .....	BS 39	Gouges .....	BS 3	Retractors .....	RE 18
Bone rongeur .....	BS 55	Osteotomes .....	BS 3	<b>Stockmann</b>	
Raspatories .....	BS 21	<b>Somer</b>		Penis clamps .....	AS 43
<b>Semken</b>		Uterine elevating forceps .....	GO 35	Stomach and intestinal twin clamps ..	
Delicate dissecting forceps .....	FC 12	Spare blade for dermatomes .....	SK 10	.....	AS 16
Delicate tissue forceps .....	FC 28	Spatulas .....	RE 30	Stomach clamps .....	AS 14
<b>Semm</b>		Special Retractors .....	RE 48	Strabismus scissors .....	SC 20, SC 33
Abdominal retractors .....	RE 59	<b>Spencer</b>		<b>Strandell-Stille</b>	
<b>Senn-Green</b>		Ligature scissors .....	SC 81	Tendon sheath hooks .....	BS 87
Retractors .....	RE 10	<b>Spencer-Fino</b>		<b>Strasbourg pattern</b>	
<b>Senning</b>		Ligature scissors .....	SC 81	Tissue forceps .....	FC 35
Needle holders .....	WO 14	<b>Spencer-Wells</b>		<b>Stratte</b>	
<b>Senn-Mueller</b>		Ligature forceps .....	CF 39	Needle holders .....	WO 33
Retractors .....	RE 9	Sphincteroscopes .....	AS 23	<b>Strauss</b>	
Sputum cup .....	HS 4	Spinal retractors .....	BS 35	Penis clamps .....	AS 43
Sequestrum forceps .....	BS 36	Spiral holder .....	HS 15	Streamline .....	SC 13, SC 14
<b>Seutin</b>		Splinter forceps .....	FC 40, FC 41	<b>Strully</b>	
Bone scissors .....	SC 103	Sponge holding forceps .....		Neurosurgical scissors .....	SC 77
Sharp curette .....	BS 13	.....	CF 56, CF 57	Suction cannulas .....	TS 4–TS 7, TS 9
ceramic coated .....	BS 13	<b>Spratt</b>		Suction dissectors .....	TS 8
<b>Shortben</b>		Bone curettes .....	BS 10	Suction needle .....	TS 7
Ligature scissors .....	SC 81	<b>Stacke</b>		Suction raspatories .....	TS 8
<b>Siebold</b>		Ear probes .....	TS 16	<b>Suction Tube</b>	
Uterine scissors .....	SC 86	Stainless steel tag .....	HS 14	ceramic coated .....	TS 6
Sigmoid anastomosis clamps .....		<b>Standard</b>		<b>Sullivan</b>	
.....	AS 18, AS 19	Dissecting forceps .....	FC 19	Gum scissors .....	SC 91
Silicone stud mat for baskets .....		<b>Standard Adson</b>		Surgical scissors .....	SC 27–SC 31
.....	HS 9–HS 12	Delicate tissue forceps .....	FC 26	Slender pattern .....	SC 28
<b>Silver</b>		<b>Steinmann</b>		Suture clips .....	WO 51
Dermatome .....	SK 10	Pins .....	BS 69	Suture clip set .....	WO 52
<b>Simon</b>		Tendon grasping forceps .....	BS 86	Suture forceps .....	FC 42, WO 36, WO 37
Fistula hook .....	GO 37	<b>Stellbrink</b>		Suture hook .....	WO 50
Retractors .....	RE 23	Bone rongeur .....	BS 45	<b>Syme</b>	
Uterine scoops .....	GO 54	Sterile good tables .....	HS 16	Raspatories .....	BS 21
<b>Simpson</b>		Sterile good transport trolley, closed ..	HS 17	Syringes .....	TS 11
Obstetrical forceps .....	GO 63	Sterile good transport trolley, open ..			
<b>Simpson-Braun</b>		.....	HS 17		
Obstetrical forceps .....	GO 64	Sterilization clamps .....	HS 1		
<b>Simpson-Luikart</b>		Sterilization forceps .....	HS 1		
Obstetrical forceps .....	GO 63	Sternal puncture needles .....	TS 4		
<b>Sims</b>		<b>Stevens</b>			
Gynecological scissors .....	SC 83	Tenotomy scissors .....	SC 19, SC 32		
Rectal specula .....	AS 20, AS 21	Delicate scissors .....	SC 19		
Uterine curettes .....	GO 56	Tenotomy scissors .....	SC 19		
Uterine probes .....	GO 24	<b>Stevens-Rudolf</b>			
Vaginal specula .....	GO 6	Tenotomy scissors .....	SC 32		
Vaginal specula sets .....	GO 6	<b>Stieglitz</b>			
<b>Sims-Maier</b>		Splinter forceps .....	FC 41		
Dressing forceps .....	CF 53	<b>Stille</b>			
<b>Singley-Tuttle</b>		Bone rongeur .....	BS 56		
Intestinal and lung forceps .....	FC 38	Chisels .....	BS 6		
Sinus forceps .....	CF 51	Dissecting forceps .....	FC 19		
<b>Skene</b>		Drills .....	BS 64		
Uterine tenaculum forceps .....	GO 28	Gouges .....	BS 6		
Skin forceps .....	FC 37	Osteotomes .....	BS 6		
Skin hooks .....	RE 1, RE 2	Plaster shears .....	SC 102, WO 56		
Skin retractors .....	RE 48				



**Thoms–Allis**  
*Intestinal and tissue grasping forceps* ..... AS 3  
*Thyroid- and vaginal retractor* .... RE 48

**Tischler**  
*Biopsy forceps* ..... GO 47  
*Uterine biopsy forceps* ..... GO 53

**Tischler–Morgan**  
*Biopsy forceps* ..... GO 51  
*Tissue forceps* ..... FC 33 – FC 36  
*Tissue grasping forceps* .... AS 5, AS 6

**Tohoku**  
*Towel forceps* ..... CF 47  
*Tongue holding forceps* ..... CF 57

**Tönnis**  
*Tonsil scissors* ..... SC 78

**Tönnis–Adson**  
*Tonsil scissors* ..... SC 78

**Tönnis–Adson Fino**  
*Arteriotomy scissors* ..... SC 78  
*Tonsil forceps* ..... CF 40  
*Tonsil scissors* ..... SC 78, SC 79  
*Towel forceps* ..... CF 45 – CF 48  
*Trachea retractors* ..... RE 3 – RE 6

**Travers**  
*Self-retaining retractors* ..... RE 45  
*Trays* ..... HS 5 – HS 8

**Trélat**  
*Vaginal specula* ..... GO 4

**Treves**  
*Tissue forceps* ..... FC 35  
*Triangular basins* ..... HS 2  
*Triangular bows and bed pans* ... HS 2  
*Trocars* ..... TS 1, TS 2  
*Trocar set* ..... TS 1

**Troeltsch**  
*Ear dressing forceps* ..... FC 24

**Troeltsch (Wilde)**  
*Ear dressing forceps* ..... FC 24  
*Trolleys* ..... HS 16, HS 17

**Troutman**  
*Corneal scissors* ..... SC 9

**Troutman–Chris**  
*Razor blade breaker* ..... SK 5

**Tuebingen Pattern**  
*Self-retaining retractors* ..... RE 37  
*Tubing forceps* ..... CF 49, CF 50

**Tuffier**  
*Hemostatic forceps* ..... CF 14  
*Spatulas* ..... RE 30

**U**

**Uffenrode**  
*Bone curettes* ..... BS 12

**Ulrich**  
*Dressing forceps* ..... CF 51  
*Umbilical cord clamp* ..... GO 62  
*Umbilical scissors* ..... SC 87

**Universal**  
*Cotton applicators* ..... TS 19  
*Sterilization forceps* ..... HS 1  
*Trocar set* ..... TS 1

*Urethrale bougies* ..... AS 41  
*Urology instruments* ..... AS 39 – AS 43  
*Uterine biopsy forceps* GO 52, GO 53  
*Uterine curettes* ..... GO 55 – GO 57  
*Uterine depressor* ..... GO 24  
*Uterine dilators* ..... GO 22  
*Uterine elevating forceps* ..... GO 35, GO 36  
*Uterine forceps* ..... GO 68  
*Uterine probes* ..... GO 24  
*Uterine scissors* ..... SC 86  
*Uterine scoops* ..... GO 54  
*Uterine secretion spoon* ..... GO 37  
*Uterine tenaculum forceps* ..... GO 26 – GO 32

**USA Pattern**  
*Bandage scissors* ..... SC 101  
*Chisels* ..... BS 2  
*Dissecting forceps* ..... FC 20  
*Gouges* ..... BS 2  
*Osteotomes* ..... BS 2  
*Plaster spreader* ..... WO 56  
*Tissue forceps* ..... FC 34  
*Umbilical scissors* ..... SC 87

**V**

*Vacuum cleaner* ..... WO 58  
*Vaginal forceps* ..... GO 43  
*Vaginal retractors* ..... RE 48, GO 19  
*Vaginal specula* ..... GO 1 – GO 18, GO 20, GO 21  
*Vaginal specula sets* ..... GO 7 – GO 12

**Valleix**  
*Uterine probes* ..... GO 24

**Van Burren**  
*Urethral bougies* ..... AS 41

**Van Doren**  
*Biopsy forceps* ..... GO 47

**Vannas**  
*Micro spring scissors* .... SC 8, SC 15

**Vannas, Tuebingen Pattern**  
*Secondary cataract scissors* .... SC 8

**Vascular scissors** ..... SC 68 – SC 75  
*Vascular scissors probe–pointed* ..... SC 68

**Vaut**  
*Polypus and ovary forceps* .... GO 33

**Vein scissors** ..... SC 12

**Venae sectio set** ..... WO 54

**Verbrugge**  
*Bone holding forceps* ..... BS 40

**Verbrugge–Müller**  
*Bone levers* ..... BS 30

**Vienna Pattern**  
*Suture hook* ..... WO 50

**Virchow**  
*Autopsy knives* ..... SK 9

**Vise**  
*Micro jewelers forceps* ..... FC 1

**Volkman**  
*Bone curettes* ..... BS 9, BS 12, BS 14  
*Bone retractors* ..... BS 32  
*Wound retractors* ..... RE 6

**W**

**Wachenfeldt**  
*Clip applying forceps* ..... WO 52

**Wagensteen**  
*Needle holders* ..... WO 13, WO 34

**Wagner**  
*Delicate surgical scissors* ..... SC 25

**Waldmann**  
*Perineum (Episiotomy) scissors* ..... SC 88

**Walter–Carmalt**  
*Splinter forceps* ..... FC 40

**Walton**  
*Delicate scissors* ..... SC 23

**Wangensteen**  
*Dissecting forceps* ..... FC 21

**Waste forceps** ..... HS 1

**Watson–Cheyne**  
*Elevators* ..... BS 27  
*Probes* ..... TS 14

**Waugh**  
*Delicate dissecting forceps* .... FC 13  
*Delicate tissue forceps* ..... FC 30

**Webster**  
*Needle holders* ..... WO 10, WO 20

**Wecker**  
*Iridectomy scissors* ..... SC 6

**Weitlaner**  
*Self-retaining retractors* ..... RE 35, RE 42

**Weitlaner–Baby**  
*Self-retaining retractors* ..... RE 41

**Weitlaner–Wullstein**  
*Self-retaining retractors* ..... RE 36

**Weller**  
*Dissecting scissors* ..... SC 51

**Wertheim**  
*Gynecological scissors* ..... SC 84  
*Hysterectomy forceps* ..... GO 42  
*Peritoneal forceps* ..... CF 42

**Wertheim–Cullen**  
*Hysterectomy forceps* ..... GO 42

**Westcott**  
*Tenotomy scissors* ..... SC 7, SC 11

**Wickstroem**  
*Ligature forceps* ..... CF 37

**Williams**  
*Tissue grasping forceps* ..... AS 6

**Williger**  
*Bone curettes* ..... BS 12, BS 15  
*Elevators* ..... BS 26  
*Raspatories* ..... BS 19

**Wilmer**  
*Delicate dissecting scissors* ... SC 33

**Winter**  
*Ovum forceps* ..... GO 66  
*Wire basket* ..... HS 9 – HS 12  
*Wire cutting and bending pliers* ..... BS 72  
*Wire cutting pliers* ..... BS 74 – BS 76  
*Wire cutting scissors* ..... SC 94  
*Wire holding forceps* ..... BS 72



Wire twisting forceps .....  
 ..... BS 70, BS 71, BS 73

## **Wolff**

Plaster breaker ..... WO 56  
 Wound retractors ..... RE 3 – RE 6  
 Wound retractors, fine ..... RE 1, RE 2  
 Wound suture forceps ..... WO 51  
 Wrapping drape, cotton ..... HS 15

## **Wrigley**

Obstetrical forceps ..... GO 63

## **Wylie**

Retractors ..... RE 20

## **X** .....

## **Y**

### **Yankauer**

Raspatories ..... BS 25

### **Yankauer–Standard**

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### **Yasargil**

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RU 8884-01	HS 14	RU 8984-04	HS 5		
RU 8884-02	HS 14	RU 8984-05	HS 5		
RU 8884-03	HS 14	RU 8984-06	HS 5		
RU 8884-04	HS 14	RU 8984-07	HS 5		
RU 8884-05	HS 14	RU 8985-01	HS 5		
RU 8884-06	HS 14	RU 8985-02	HS 5		
RU 8884-07	HS 14	RU 8985-03	HS 5		
RU 8884-08	HS 14	RU 8985-04	HS 5		
RU 8884-09	HS 14	RU 8985-05	HS 5		
RU 8906-01	HS 14	RU 8985-06	HS 5		
RU 8906-31	HS 15	RU 8985-10	HS 5		
RU 8906-32	HS 15	RU 8985-11	HS 5		
RU 8906-33	HS 15	RU 8986-12	HS 6		
RU 8906-34	HS 15	RU 8986-14	HS 6		
RU 8906-35	HS 15	RU 8986-16	HS 6		
RU 8906-36	HS 15	RU 8987-01	HS 6		
RU 8906-37	HS 15	RU 8987-02	HS 6		
RU 8906-38	HS 15	RU 8987-03	HS 6		
RU 8906-39	HS 15	RU 8987-04	HS 6		
RU 8941-55	HS 1	RU 8987-05	HS 6		
RU 8945-20	HS 1	RU 8987-06	HS 6		
RU 8945-30	HS 1	RU 8988-01	HS 6		
RU 8947-27	HS 1	RU 8988-02	HS 6		
RU 8948-20	HS 1	RU 8988-03	HS 6		
RU 8950-01	HS 1	RU 8988-04	HS 6		
RU 8950-02	HS 1	RU 8988-05	HS 6		



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ONE



# WE CARE

weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.

Oberflächenbeschreibung	Surface Description	SC 1 - SC 4
Mikro - Federscheren	<i>Micro Spring Scissors</i>	SC 5 - 16
Feine Scheren	<i>Delicate Scissors</i>	SC 17 - 23
Feine chirurgische Scheren	<i>Delicate Surgical Scissors</i>	SC 24 - 26
Chirurgische Scheren	<i>Surgical Scissors</i>	SC 27 - 31
Feine Präparierscheren	<i>Delicate Dissecting Scissors</i>	SC 32 - 37
Enukleationsscheren	<i>Enucleation Scissors</i>	SC 38
Präparierscheren	<i>Dissecting Scissors</i>	SC 39 - 51, 54 - 63
Facelift- und Nasenscheren	<i>Facelift and Nasal Scissors</i>	SC 52 - 53
Nasenscheren	<i>Nasal Scissors</i>	SC 64 - 67
Gefäßscheren	<i>Vascular Scissors</i>	SC 68 - 75
Neurochirurgische Scheren	<i>Neurosurgical Scissors</i>	SC 76 - 77
Tonsillen-Scheren	<i>Tonsil Scissors</i>	SC 78 - 79
Darmscheren	<i>Enterotomy Scissors</i>	SC 80
Ligaturscheren	<i>Ligature Scissors</i>	SC 81 - 82
Gynäkologische Scheren	<i>Gynecological Scissors</i>	SC 83 - 86
Nabelschnurscheren	<i>Umbilical Scissors</i>	SC 87
Damm-(Episiotomie-)Scheren	<i>Perineum (Episiotomy) Scissors</i>	SC 88
Parametriumscheren	<i>Parametrium Scissors</i>	SC 89
Kronenscheren	<i>Crown Scissors</i>	SC 90
Zahnfleischscheren	<i>Gum Scissors</i>	SC 91 - 92
Nagelscheren	<i>Nail Scissors</i>	SC 93
Draht-, Blechscheren	<i>Wire, Metal Cutting Scissors</i>	SC 94
Verbandscheren	<i>Bandage Scissors</i>	SC 95 - 101
Gippscheren	<i>Plaster Shears</i>	SC 102
Knochenscheren	<i>Bone Scissors</i>	SC 103
Rippenscheren	<i>Rib Shears</i>	SC 104





### Standard-Schere

- hergestellt aus hochwertigem Edelstahl

### Standard Scissors

- *manufactured of high grade stainless steel*



RU 1331-18

---

### SuperCut-Schere (MC)

- unteres Blatt mit rasiermesserscharfer Schneide
- oberes Blatt mikrofein gezahnt

Erkennungsmerkmale:

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



### SuperCut Scissors (MC)

- *lower blade with razor-sharp cutting edge*
- *micro serrated upper blade*

Identifying features:

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

RU 1331-18M

---

### Schere mit Keramikbeschichtung (CC)

- Keramikbeschichtung

Erkennungsmerkmale:

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



### Scissors with Ceramic Coating (CC)

- *ceramic coating*

Identifying features:

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

RU 1331-18C

### SuperCut-Schere mit Keramikbeschichtung (MC/CC)

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

Erkennungsmerkmale:

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



### SuperCut Scissors with Ceramic Coating (MC/CC)

RU 1331-18N

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

Identifying features:

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

---

### RUDOLF Supreme-Line (S)

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

Erkennungsmerkmale:

- + Hochglanzpolierte Arbeitsenden
- + Zusätzlich endet die Artikelnummer mit dem Buchstaben "S"



### RUDOLF Supreme-Line (S)

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

RU 1331-18S

Identifying features:

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

---

### Hartmetallschere (TC)

- Schneiden mit aufgeschweißtem Hartmetall

Erkennungsmerkmale:

- + vergoldete Ringe



### Hard Metal Scissors (TC)

- blades with welded hard metal

RU 1334-18

Identifying features:

- + gold plated rings



### Hartmetall-SuperCut-Schere (TC/MC)

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

Erkennungsmerkmale:

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



### Hard Metal SuperCut Scissors (TC/MC)

RU 1334-18M

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

Identifying features:

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

---

### Hartmetallschere mit Keramikbeschichtung (TC/CC)

- Schneiden mit aufgeschweißtem Hartmetall
- Keramikbeschichtung (CC)

Erkennungsmerkmale:

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



### Hard Metal Scissors with Ceramic Coating (TC/CC)

RU 1334-18C

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

Identifying features:

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

### Hartmetall-SuperCut-Scheren mit Keramikbeschichtung (TC/MC/CC)

- 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 und
- + zusätzlich endet die Artikelnummer mit dem Buchstaben "N"



### Hard Metal SuperCut Scissors with Ceramic Coating (TC/MC/CC)

RU 1334-18N

- 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 and
- + additionally the article number ends with the letter "N"

---

### Hartmetallschere mit Wellenschliff (TC/W)

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

Erkennungsmerkmale:

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



### Hard Metal Scissors with Wavecut (TC/W)

RU 1334-18W

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

Identifying features:

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



Kapsulotomieschere  
*Capsulotomy scissors*



spitz / spitz  
gewinkelt  
*sharp / sharp  
angled*

8 cm – 3¼"

1:1

**RU 2231-08**



Keratoplastikschere  
*Cerato-plastic scissors*



spitz / spitz  
gebogen  
*sharp / sharp  
curved*

8 cm – 3¼"

1:1

**RU 2232-08**

**MACKENSEN**

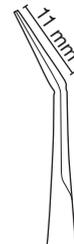


spitz / spitz  
leicht gebogen  
*sharp / sharp  
slightly curved*

8 cm – 3¼"

1:1

**RU 2233-04**



spitz / spitz  
gewinkelt  
*sharp / sharp  
angled*

8 cm – 3¼"

1:1

**RU 2233-06**



spitz / spitz  
sharp / sharp      stumpf / spitz  
blunt / sharp      stumpf / stumpf  
blunt / blunt      spitz / stumpf  
sharp / blunt

Blattlänge 7 mm  
Length of blades 7 mm

11 cm – 4½"

Iridektomieschere  
Iridectomy scissors

<b>RU 2221-07</b>	<b>RU 2222-07</b>	<b>RU 2223-07</b>	<b>RU 2224-07</b>
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gewinkelt  
angled



spitz / spitz  
sharp / sharp      stumpf / spitz  
blunt / sharp      stumpf / stumpf  
blunt / blunt      spitz / stumpf  
sharp / blunt

Blattlänge 11 mm  
Length of blades 11 mm

11 cm – 4½"

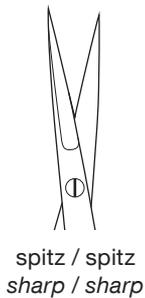
<b>RU 2221-11</b>	<b>RU 2222-11</b>	<b>RU 2223-11</b>	<b>RU 2224-11</b>
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**WECKER**

Iridektomieschere  
Iridectomy scissors



**NOYES**



spitz / spitz  
sharp / sharp

12 cm – 4¾"

**RU 2200-01**

Iridektomieschere  
Iridectomy scissors



**NOYES**



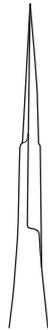
spitz / spitz  
gewinkelt  
sharp / sharp  
angled

12 cm – 4¾"

**RU 2201-01**



Sehnenscherer  
Tenotomy scissors



spitz / spitz  
gerade  
sharp / sharp  
straight

11,5 cm – 4½"

**RU 2240-11**

1:1  
**WESTCOTT**



Sehnenscherer  
Tenotomy scissors



spitz / spitz  
sharp / sharp  
gebogen  
curved

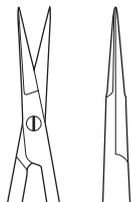
11,5 cm – 4½"

**RU 2241-11**

1:1  
**WESTCOTT**



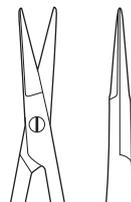
Sehnenscherer  
Tenotomy scissors



spitz / spitz  
gerade  
sharp / sharp  
straight



spitz / spitz  
gewinkelt  
sharp / sharp  
angled



stumpf / stumpf  
gerade  
blunt / blunt  
straight



stumpf / stumpf  
gebogen  
blunt / blunt  
curved



stumpf / stumpf  
gewinkelt  
blunt / blunt  
angled

9,5 cm – 3¾"

**RU 2244-09**

**RU 2248-09**

**RU 2246-09**

**RU 2247-09**

**RU 2250-09**

1:1



spitz / spitz  
gerade  
sharp / sharp  
straight



spitz / spitz  
gebogen  
sharp / sharp  
curved

8,5 cm – 3¼"

<b>RU 2260-08</b>	<b>RU 2261-08</b>
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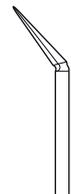
Nachstarschere  
Secondary cataract scissors



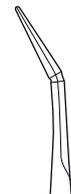
stumpf / stumpf  
gerade  
blunt / blunt  
straight



stumpf / stumpf  
gebogen  
blunt / blunt  
curved



spitz / spitz  
gewinkelt  
sharp / sharp  
angled

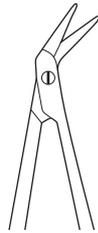


stumpf / stumpf  
gewinkelt  
blunt / blunt  
angled

8,5 cm – 3¼"

<b>RU 2270-08</b>	<b>RU 2271-08</b>	<b>RU 2272-08</b>	<b>RU 2273-08</b>
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**VANNAS, MODELL TÜBINGEN**  
**VANNAS, TUEBINGER PATTERN**



stumpf / stumpf  
gewinkelt  
blunt / blunt  
angled

10 cm – 4"

**RU 2286-10**

1:1  
**CASTROVIEJO**

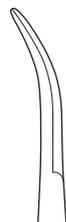


spitz / spitz  
gebogen  
sharp / sharp  
curved

10 cm – 4"

**RU 2300-10**

1:1  
**CASTROVIEJO**



stumpf / stumpf  
gebogen  
blunt / blunt  
curved

10 cm – 4"

**RU 2310-10**

1:1  
**CASTROVIEJO**



rechts  
right

10 cm – 4"

**RU 2316-10**

1:1  
**TROUTMAN**

Hornhautschere  
Corneal scissors



Hornhautschere  
*Corneal scissors*



links  
*left*

10 cm – 4"

**RU 2338-10**

1:1  
**CASTROVIEJO**



Hornhautschere  
*Corneal scissors*



rechts  
*right*

10 cm – 4"

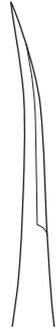
**RU 2339-10**

1:1  
**CASTROVIEJO**

Mikro-Federscheren  
Micro Spring Scissors



Sehnenschere  
*Tenotomy scissors*



spitz / spitz  
gebogen  
*sharp / sharp  
curved*

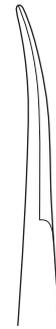
11 cm – 4¼"

**RU 2330-11**

1:1  
**WESTCOTT**



Sehnenschere  
*Tenotomy scissors*



stumpf / stumpf  
gebogen  
*blunt / blunt  
curved*

11 cm – 4¼"

**RU 2335-11**

1:1  
**WESTCOTT**



Sehnenschere  
für Linkshänder  
*Tenotomy scissors  
for left-hander*



stumpf / stumpf  
gebogen  
*blunt / blunt  
curved*

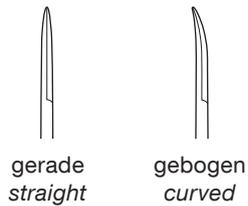
11 cm – 4¼"

**RU 2336-11**

1:1  
**WESTCOTT**



1:1

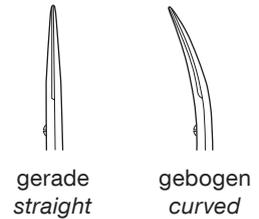


gerade  
straight

gebogen  
curved

10,5 cm – 4¼"

<b>RU 2368-10</b>	<b>RU 2369-10</b>
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gerade  
straight

gebogen  
curved

12 cm – 4¾"	<b>RU 2254-02</b>	<b>RU 2254-03</b>
16 cm – 6¼"	<b>RU 2254-22</b>	<b>RU 2254-23</b>
18,5 cm – 7¼"	<b>RU 2254-32</b>	<b>RU 2254-33</b>

**Venenschere**

- kein Abgleiten des Gefäßes
- glatte, saubere Durchtrennung

**Vein scissors**

- vessel cannot slip off
- clean, smooth cut



**BIEMER**



13 cm – 5"

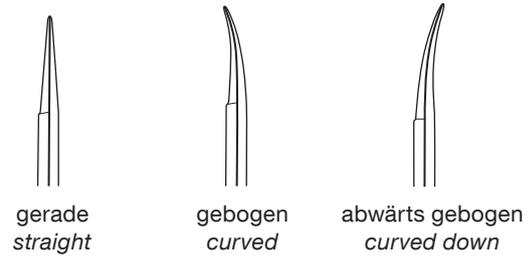
**RU 2370-01**



## STREAMLINE

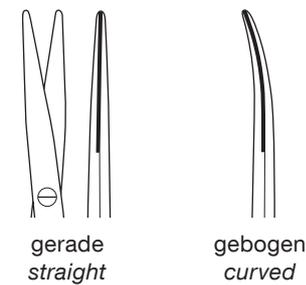
- durch den geschwungenen Schluss verfährt sich der Faden nicht mehr, sondern gleitet über die Oberfläche.
- weniger Reparatur anfällig

- *because of the curved lock design the suture does not get caught and slides over the surface.*
- *less prone to repairs*



16,5 cm – 6½"	<b>RU 2252-22</b>	<b>RU 2252-23</b>	–
20 cm – 8"	<b>RU 2252-42</b>	<b>RU 2252-43</b>	<b>RU 2252-41</b>
22,5 cm – 9"	<b>RU 2253-52</b>	<b>RU 2253-53</b>	–
24,5 cm – 9¾"	<b>RU 2253-62</b>	<b>RU 2253-63</b>	–

 <b>STREAMLINE</b>	20 cm – 8"	<b>RU 2252-42R</b>	<b>RU 2252-43R</b>	–
	22,5 cm – 9"	<b>RU 2253-52R</b>	<b>RU 2253-53R</b>	–



16,5 cm – 6½"	<b>RU 2252-28</b>	–
18,5 cm – 7½"	<b>RU 2252-38</b>	–
20 cm – 8"	<b>RU 2252-48</b>	<b>RU 2252-49</b>
22,5 cm – 9"	<b>RU 2253-58</b>	<b>RU 2253-59</b>

 <b>STREAMLINE</b>	20 cm – 8"	<b>RU 2252-48R</b>	<b>RU 2252-49R</b>
	22,5 cm – 9"	<b>RU 2253-58R</b>	<b>RU 2253-59R</b>



## STREAMLINE

- durch den geschwungenen Schluss verfängt sich der Faden nicht mehr, sondern gleitet über die Oberfläche.
- weniger Reparatur anfällig

- *because of the curved lock design the suture does not get caught and slides over the surface.*
- *less prone to repairs*



		gerade straight	gebogen curved
 <b>STREAMLINE</b>	16 cm – 6¼"	<b>RU 2370-16R</b>	<b>RU 2371-16R</b>
	18 cm – 7"	<b>RU 2370-18R</b>	<b>RU 2371-18R</b>



		gerade straight	gebogen curved
 <b>STREAMLINE</b>	14 cm – 5½"	<b>TI RU 2380-14T</b>	<b>RU 2388-14T</b>
	15 cm – 6"	<b>RU 2380-16R</b>	<b>RU 2381-16R</b>

TI = Titan / Titanium

# Mikro-Federscheren Micro Spring Scissors



**JACOBSON**



gerade  
straight



gebogen  
curved



gewinkelt  
angled

18 cm – 7"

<b>RU 2350-18</b>	<b>RU 2351-18</b>	<b>RU 2352-18</b>
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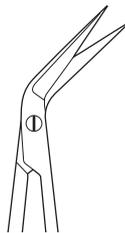
bajonettförmig  
bayonet-shaped



gerade  
straight



gebogen  
curved



gewinkelt  
angled

19 cm – 7½"

<b>RU 2360-19</b>	<b>RU 2361-19</b>	<b>RU 2362-19</b>
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gerade  
straight



gebogen  
curved

**VANNAS**

19 cm – 7½"	<b>RU 2364-19</b>	<b>RU 2365-19</b>
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gerade  
straight



gebogen  
curved



gerade  
straight

18,5 cm – 7¼"	<b>TI</b>	<b>RU 2382-18T</b>	<b>RU 2383-18T</b>	–
23 cm – 9"	<b>TI</b>	–	–	<b>RU 2382-23T</b>

## Evolution/Nano

- leichter als Titan dank neuem Griff-Design
- alle Vorzüge von Edelstahlinstrumenten
- außergewöhnlich gute Haptik für präzises Arbeiten
- problemloses Reinigen für bestmögliche Hygiene
- optimale Ergonomie dank der runden Griffschalen

## Evolution/Nano

- lighter than titanium thanks to the new handle design
- all advantages of stainless steel instruments
- unsurpassed haptic for precision during the operation
- easy cleaning for best possible hygiene
- optimal ergonomoy due to the round shell handles



Nano



gerade  
straight



gebogen  
curved

15 cm – 6"

<b>RU 2380-75</b>	<b>RU 2381-75</b>
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Evolution



gerade  
straight



gebogen  
curved

12 cm – 4¾"	<b>RU 2380-82</b>	<b>RU 2381-82</b>
15 cm – 6"	<b>RU 2380-85</b>	<b>RU 2381-85</b>
18 cm – 7"	<b>RU 2380-88</b>	<b>RU 2381-88</b>

TI = Titan / Titanium

# Feine Scheren Delicate Scissors



Augenschere  
Eye scissors

**KNAPP**

					
stumpf / stumpf blunt / blunt	spitz / stumpf sharp / blunt	spitz / spitz sharp / sharp	stumpf / stumpf blunt / blunt	spitz / stumpf sharp / blunt	spitz / spitz sharp / sharp
gerade straight			gebogen curved		
10,5 cm – 4¼"			10,5 cm – 4¼"		
<b>RU 2404-01</b>	<b>RU 2404-02</b>	<b>RU 2404-03</b>	<b>RU 2405-01</b>	<b>RU 2405-02</b>	<b>RU 2405-03</b>



Iris- und  
Fadenschere  
Iris and  
suture scissors

			
gerade straight	gebogen curved	gerade straight	gebogen curved
		<b>FINO</b>	
9,5 cm – 3¾"	<b>RU 2420-09</b>	<b>RU 2421-09</b>	<b>RU 2422-09</b>
10,5 cm – 4¼"	<b>RU 2420-10</b>	<b>RU 2421-10</b>	<b>RU 2422-10</b>
11,5 cm – 4½"	<b>RU 2420-11</b>	<b>RU 2421-11</b>	<b>RU 2422-11</b>



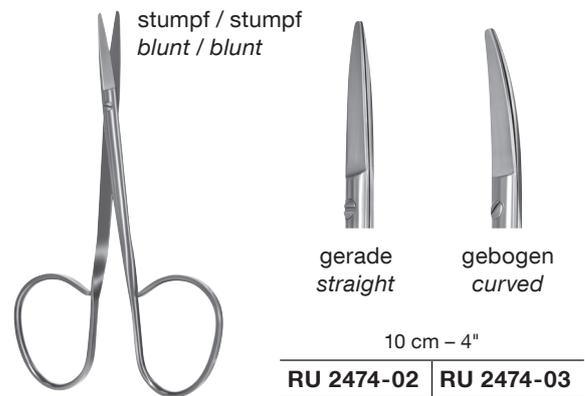
große Ringe  
large rings

	
gerade straight	gebogen curved
10 cm – 4"	
<b>RU 2426-10</b>	<b>RU 2427-10</b>

Irisschere mit flachen Branchen  
*Iris scissors »Ribbon Type«*



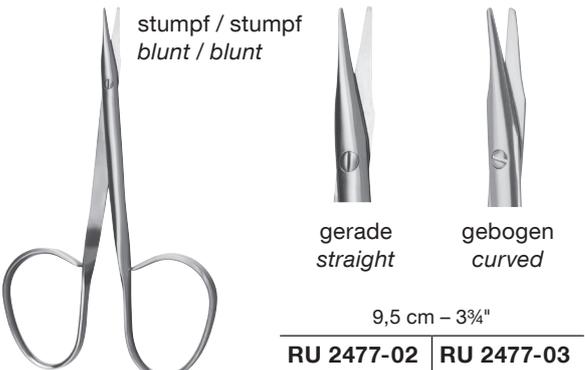
Irisschere mit flachen Branchen  
*Iris scissors »Ribbon Type«*



Irisschere mit flachen Branchen  
*Iris scissors »Ribbon Type«*



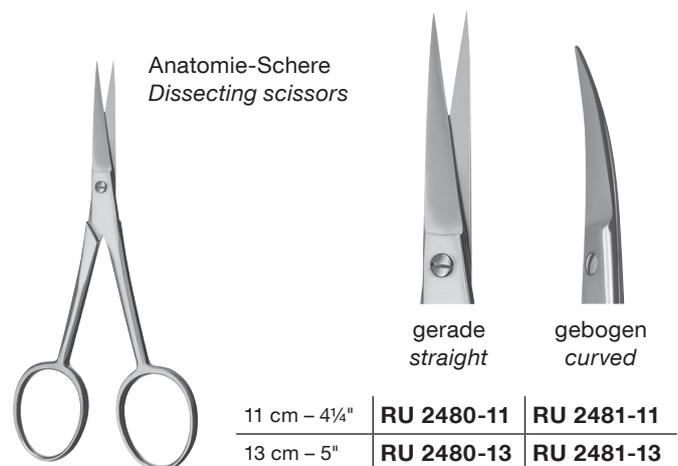
Irisschere mit flachen Branchen  
*Iris scissors »Ribbon Type«*



Irisschere mit flachen Branchen  
*Iris scissors »Ribbon Type«*



Anatomie-Schere  
*Dissecting scissors*





11,5 cm – 4½"

**RU 2510-11** | **RU 2512-12**



11,5 cm – 4½"

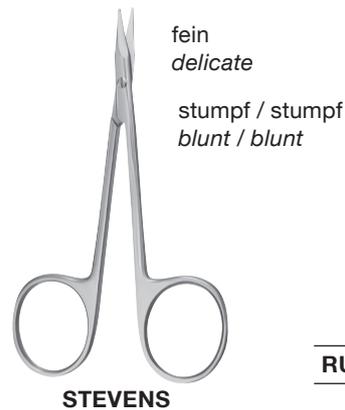
**RU 2516-11** | **RU 2518-11**

Sehnenschere  
Tenotomy scissors



10 cm – 4"

**RU 2550-10** | **RU 2552-10**



10 cm – 4"

**RU 2554-10** | **RU 2556-10**



11,5 cm – 4½"

**RU 2566-11**

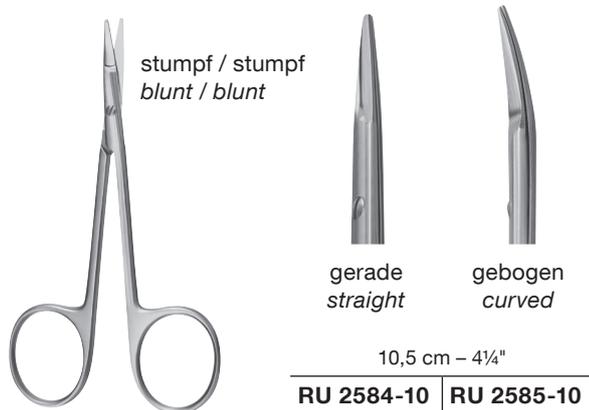
# Feine Scheren Delicate Scissors



## Strabismus Scheren Strabismus scissors



## Fadenschere Stitch scissors

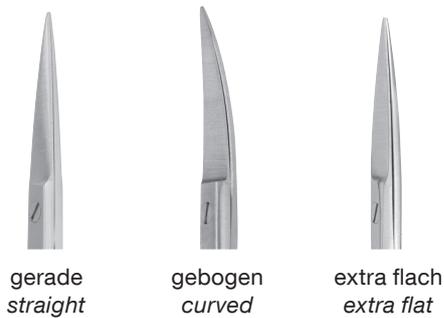


## Irisschere, fein Iris scissors, delicate

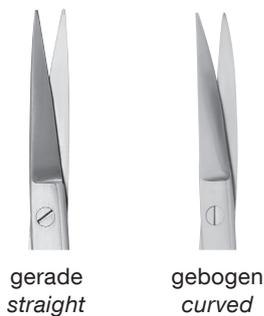




Typ / Type	9 cm – 3½"	
	<b>RU 1630-09</b>	<b>RU 1631-09</b>
<b>MC</b>	<b>RU 1630-09M</b>	<b>RU 1631-09M</b>
<b>CC</b>	<b>RU 1630-09C</b>	<b>RU 1631-09C</b>
<b>TC</b>	<b>RU 2406-09</b>	<b>RU 2407-09</b>
<b>TC/MC</b>	<b>RU 2406-09M</b>	<b>RU 2407-09M</b>
<b>TC/CC</b>	<b>RU 2406-09C</b>	<b>RU 2407-09C</b>
<b>TC/MC/CC</b>	<b>RU 2406-09N</b>	<b>RU 2407-09N</b>



Typ / Type	10,5 cm – 4¼"		
	<b>RU 1630-10</b>	<b>RU 1631-10</b>	<b>RU 1632-10</b>
<b>CC</b>	<b>RU 1630-10C</b>	<b>RU 1631-10C</b>	-



10,5 cm – 4¼"	
<b>RU 2418-10</b>	<b>RU 2419-10</b>

**FINO**

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Feine Scheren Delicate Scissors



			
stumpf / stumpf blunt / blunt	spitz / stumpf sharp / blunt	stumpf / stumpf blunt / blunt	spitz / stumpf sharp / blunt
gerade straight		gebogen curved	
11,5 cm – 4½"		11,5 cm – 4½"	
<b>RU 2396-01</b>	<b>RU 2396-02</b>	<b>RU 2397-01</b>	<b>RU 2397-02</b>



				
	gerade straight	gebogen curved	gewinkelt angled	sichelförmig sickle shaped
Typ / Type	11,5 cm – 4½"			
	<b>RU 1630-11</b>	<b>RU 1631-11</b>	<b>RU 2414-11</b>	<b>RU 2416-11</b>
<b>MC</b>	<b>RU 1630-11M</b>	<b>RU 1631-11M</b>	–	–
<b>CC</b>	<b>RU 1630-11C</b>	<b>RU 1631-11C</b>	–	–
<b>MC/CC</b>	<b>RU 1630-11N</b>	<b>RU 1631-11N</b>	–	–
<b>TC</b>	<b>RU 2406-11</b>	<b>RU 2407-11</b>	–	–
<b>TC/MC</b>	<b>RU 2406-11M</b>	<b>RU 2407-11M</b>	–	–
<b>TC/CC</b>	<b>RU 2406-11C</b>	<b>RU 2407-11C</b>	–	–
<b>TC/MC/CC</b>	<b>RU 2406-11N</b>	<b>RU 2407-11N</b>	–	–



**FINO**

	
gerade straight	gebogen curved
11,5 cm – 4½"	
<b>RU 2418-11</b>	<b>RU 2419-11</b>

MC = SuperCut-Schere / SuperCut scissors  
TC = Hartmetallschere / hard metal scissors

CC = Keramikbeschichtete Schere / Ceramic coated scissors  
W = Wellenschliff-Schere / Wavecut scissors



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

spitz / stumpf  
sharp / blunt

Fig. 1

Fig. 2

	gerade <i>straight</i>	gebogen <i>curved</i>	gerade <i>straight</i>	gebogen <i>curved</i>
12 cm – 4¾"	<b>RU 1501-12</b>	<b>RU 1511-12</b>	<b>RU 1502-12</b>	<b>RU 1512-12</b>



spitz / spitz  
sharp / sharp

Fig. 3

	Typ <i>Type</i>	gerade <i>straight</i>	gebogen <i>curved</i>
12 cm – 4¾"		<b>RU 1503-12</b>	<b>RU 1513-12</b>
	<b>MC</b>	<b>RU 1503-12M</b>	<b>RU 1513-12M</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**WAGNER**



stumpf / stumpf  
blunt / blunt

spitz / stumpf  
sharp / blunt

Fig. 1

Fig. 2

	gerade straight	gebogen curved	gerade straight	gebogen curved
12 cm – 4¾"	<b>RU 1521-12</b>	<b>RU 1524-12</b>	<b>RU 1522-12</b>	<b>RU 1525-12</b>



**WAGNER**



spitz / spitz  
sharp / sharp

Fig. 3

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

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

Feine chirurgische Scheren  
Delicate Surgical Scissors



**BROPHY (SULLIVAN)**



spitz / spitz  
sharp / sharp

gerade  
straight

14,5 cm – 5¾"

**RU 1550-14**



**BROPHY (SULLIVAN)**



spitz / spitz  
sharp / sharp

gebogen  
curved

14,5 cm – 5¾"

**RU 1551-14**

# Chirurgische Scheren Surgical Scissors



stumpf / stumpf  
blunt / blunt  
gerade / straight



stumpf / stumpf  
blunt / blunt  
gebogen / curved

	Typ Type	gerade straight	gebogen curved
10,5 cm – 4¼"		<b>RU 1001-10</b>	<b>RU 1011-10</b>
11,5 cm – 4½"		<b>RU 1001-11</b>	<b>RU 1011-11</b>
13 cm – 5"		<b>RU 1001-13</b>	<b>RU 1011-13</b>
14,5 cm – 5¾"		<b>RU 1001-14</b>	<b>RU 1011-14</b>
	<b>TC</b>	<b>RU 1004-14</b>	<b>RU 1014-14</b>
	<b>TC/CC</b>	<b>RU 1004-14C</b>	<b>RU 1014-14C</b>
15,5 cm – 6"		<b>RU 1001-15</b>	<b>RU 1011-15</b>
16,5 cm – 6½"		<b>RU 1001-16</b>	<b>RU 1011-16</b>
17,5 cm – 7"		<b>RU 1001-17</b>	<b>RU 1011-17</b>
18,5 cm – 7"		<b>RU 1001-18</b>	<b>RU 1011-18</b>
20 cm – 8"		<b>RU 1001-20</b>	<b>RU 1011-20</b>



spitz / stumpf  
sharp / blunt  
gerade / straight



spitz / stumpf  
sharp / blunt  
gebogen / curved

	Typ Type	gerade straight	gebogen curved
10,5 cm – 4¼"		<b>RU 1002-10</b>	<b>RU 1012-10</b>
11,5 cm – 4½"		<b>RU 1002-11</b>	<b>RU 1012-11</b>
13 cm – 5"		<b>RU 1002-13</b>	<b>RU 1012-13</b>
14,5 cm – 5¾"		<b>RU 1002-14</b>	<b>RU 1012-14</b>
	<b>MC</b>	<b>RU 1002-14M</b>	<b>RU 1012-14M</b>
	<b>CC</b>	<b>RU 1002-14C</b>	<b>RU 1012-14C</b>
	<b>MC/CC</b>	<b>RU 1002-14N</b>	<b>RU 1012-14N</b>
	<b>TC</b>	<b>RU 1006-14</b>	<b>RU 1016-14</b>
	<b>TC/CC</b>	<b>RU 1006-14C</b>	<b>RU 1016-14C</b>
15,5 cm – 6"		<b>RU 1002-15</b>	<b>RU 1012-15</b>
16,5 cm – 6½"		<b>RU 1002-16</b>	<b>RU 1012-16</b>
17,5 cm – 7"		<b>RU 1002-17</b>	<b>RU 1012-17</b>
18,5 cm – 7¼"		<b>RU 1002-18</b>	<b>RU 1012-18</b>
20 cm – 8"		<b>RU 1002-20</b>	<b>RU 1012-20</b>

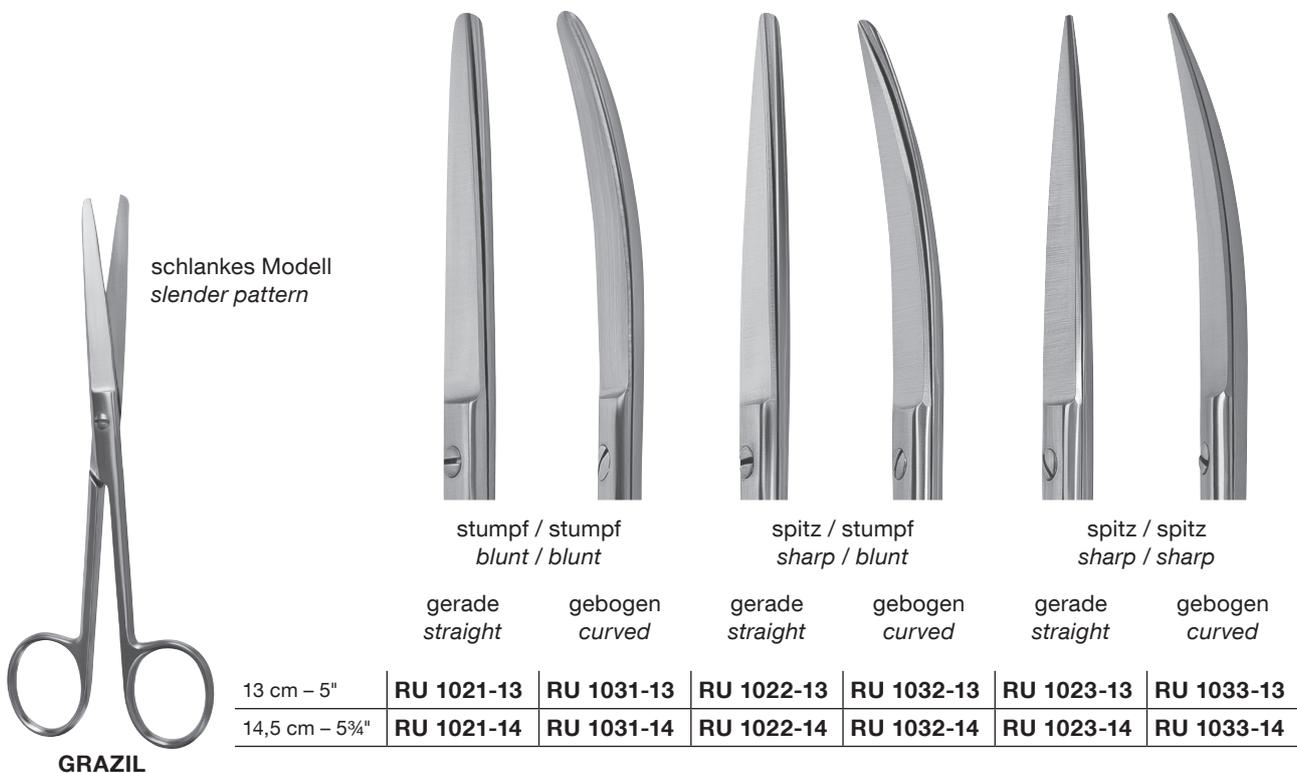
MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Chirurgische Scheren Surgical Scissors



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



MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Chirurgische Scheren Surgical Scissors



große Ringe  
large rings

**RUDOLF**



spitz / stumpf  
gerade  
sharp / blunt  
straight

14,5 cm – 5¾"

**RU 1000-14**



große Ringe  
large rings

**RUDOLF**



spitz / stumpf  
gebogen  
sharp / blunt  
curved

14,5 cm – 5¾"

**RU 1010-14**



**DEAVER**



spitz / stumpf  
sharp / blunt

gerade  
straight

gebogen  
curved

14,5 cm – 5¾"

**RU 1040-14**

**RU 1041-14**



Inzisionsschere  
*Incision scissors*



gerade  
*straight*

13 cm – 5"	<b>RU 1110-13</b>
14,5 cm – 5¾"	<b>RU 1110-14</b>
16,5 cm – 6½"	<b>RU 1110-16</b>



Inzisionsschere  
*Incision scissors*



gerade  
*straight*

15,5 cm – 6"	<b>RU 1112-15</b>
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# Chirurgische Scheren Surgical Scissors



spitz / stumpf  
seitwärts gewinkelt  
*sharp / blunt*  
*angled to side*



14,5 cm – 5¾"

**RU 1120-14**

**RICHTER**



stumpf / stumpf  
seitwärts gewinkelt  
*blunt / blunt*  
*angled to side*



14,5 cm – 5¾"

**RU 1122-14**

**RICHTER**



spitz / spitz  
gebogen  
*sharp / sharp*  
*curved*



14,5 cm – 5¾"

**RU 1132-14**

**NEW SUTURE**



spitz / spitz  
gebogen  
*sharp / sharp*  
*curved*



18,5 cm – 7¼"

**RU 1130-18**

**FERGUSSON**

# Feine Präparierscheren Delicate Dissecting Scissors



Sehnenschere  
Tenotomy scissors



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

Typ Type		spitz sharp		stumpf blunt	
10,5 cm – 4¼"		<b>RU 2430-10</b>	<b>RU 2431-10</b>	<b>RU 2440-10</b>	<b>RU 2441-10</b>
	<b>MC</b>	–	–	<b>RU 2440-10M</b>	<b>RU 2441-10M</b>
11,5 cm – 4½"		<b>RU 2430-11</b>	<b>RU 2431-11</b>	<b>RU 2440-11</b>	<b>RU 2441-11</b>
	<b>MC</b>	<b>RU 2430-11M</b>	<b>RU 2431-11M</b>	<b>RU 2440-11M</b>	<b>RU 2441-11M</b>
	<b>CC</b>	–	–	<b>RU 2440-11C</b>	<b>RU 2441-11C</b>
	<b>TC</b>	–	–	<b>RU 2440-51</b>	<b>RU 2441-51</b>



Sehnenschere  
Tenotomy scissors



stumpf / stumpf  
gebogen  
blunt / blunt  
curved

12,5 cm – 5"  
**RU 2433-12**



Sehnenschere  
Tenotomy scissors



leicht gebogen,  
stumpf  
slightly curved,  
blunt

Typ / Type | 9,5 cm – 3¾"  
**MC** | **RU 2441-09M**

MC = SuperCut-Schere / SuperCut scissors  
TC = Hartmetallschere / hard metal scissors

CC = Keramikbeschichtete Schere / Ceramic coated scissors  
W = Wellenschliff-Schere / Wavecut scissors

# Feine Präparierscheren Delicate Dissecting Scissors



**MODELL BONN  
BONN PATTERN**



gerade  
*straight*



gebogen  
*curved*

Typ / Type	8 cm – 3¼"	
	<b>RU 2450-08</b>	<b>RU 2451-08</b>
<b>MC</b>	<b>RU 2450-08M</b>	<b>RU 2451-08M</b>



**GRAEFE**



gewinkelt  
*angled*

	10,5 cm – 4¼"	
	<b>RU 2455-10</b>	



**WILMER**



gewinkelt  
*angled*

Typ / Type	10 cm – 4"	
	<b>RU 2457-10</b>	



**WILMER**



gewinkelt  
*angled*

Typ / Type	11,5 cm – 4½"	
<b>TC</b>	<b>RU 2458-10</b>	



Strabismusschere  
*Strabismus scissors*



gerade  
*straight*



gebogen  
*curved*

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

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Feine Präparierscheren Delicate Dissecting Scissors



oberes Blatt  
mikrofein gezahnt  
*micro serrated  
upper blade*

Zahnfleischschere  
*Gum scissors*

**GOLDMANN-FOX**



gerade  
*straight*



gebogen  
*curved*

13 cm – 5"

<b>RU 2900-13</b>	<b>RU 2901-13</b>
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oberes Blatt  
mikrofein gezahnt  
*micro serrated  
upper blade*

**GOLDMANN-FOX**



gerade  
*straight*



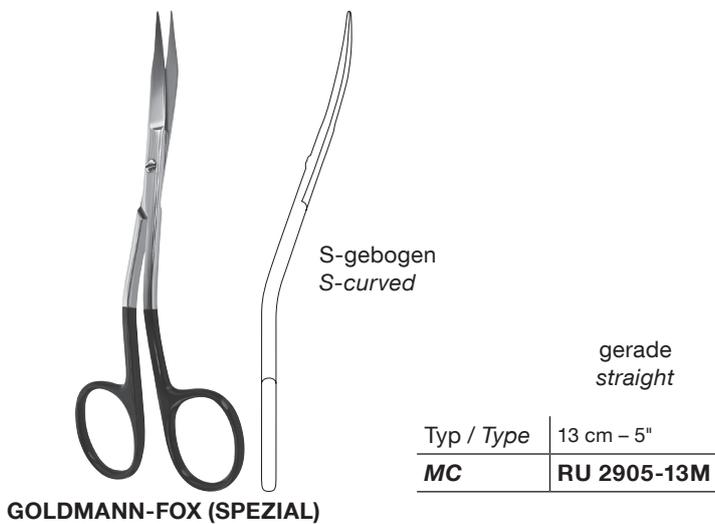
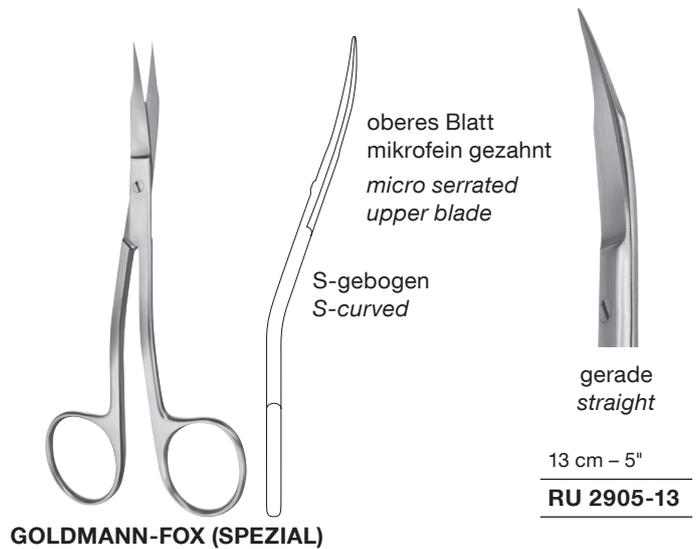
gebogen  
*curved*

Typ / Type	13 cm – 5"	
<b>TC</b>	<b>RU 2902-13</b>	<b>RU 2903-13</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Feine Präparierscheren Delicate Dissecting Scissors



MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Feine Präparierscheren Delicate Dissecting Scissors



**REYNOLDS**



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

Typ / Type	15,5 cm – 6"		18 cm – 7"	
	RU 1580-15	RU 1581-15	RU 1580-18	RU 1581-18
<b>MC</b>	RU 1580-15M	RU 1582-15M	–	RU 1581-18M
<b>CC</b>	–	RU 1581-15C	–	RU 1581-18C



**JAMESON**



Typ / Type	14,5 cm – 5¾"	18 cm – 7"
	RU 1583-15	–
<b>MC</b>	RU 1583-15M	RU 1583-18M
<b>CC</b>	RU 1583-15C	–

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Feine Präparierscheren Delicate Dissecting Scissors



**JAMESON-WERBER**



Typ / Type	13 cm – 5"	15 cm – 6"
	<b>RU 1584-13</b>	<b>RU 1584-15</b>
<b>MC</b>	<b>RU 1584-13M</b>	<b>RU 1584-25M</b>
<b>CC</b>	–	<b>RU 1584-25C</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*





**LEXER**



gerade  
straight

gebogen  
curved

Typ / Type	16 cm – 6¼"	
	<b>RU 1100-16</b>	<b>RU 1101-16</b>
<b>MC</b>	<b>RU 1100-16M</b>	<b>RU 1101-16M</b>
<b>TC</b>	<b>RU 1102-16</b>	<b>RU 1103-16</b>
<b>TC/MC</b>	<b>RU 1102-16M</b>	<b>RU 1103-16M</b>
<b>TC/CC</b>	–	<b>RU 1103-16C</b>
<b>TC/W</b>	–	<b>RU 1103-16W</b>



**LEXER-FINO**



gerade  
straight

gebogen  
curved

Typ / Type	16 cm – 6¼"	
	<b>RU 1104-16</b>	<b>RU 1105-16</b>
<b>TC</b>	<b>RU 1106-16</b>	<b>RU 1107-16</b>
<b>TC/CC</b>	–	<b>RU 1107-16C</b>
<b>TC/W</b>	–	<b>RU 1107-16W</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



gerade  
straight

**MAYO**



Typ / Type	14,5 cm – 5¾"	15 cm – 6"	17 cm – 6¾"
	<b>RU 1250-14</b>	<b>RU 1250-15</b>	<b>RU 1250-17</b>
<b>MC</b>	<b>RU 1250-14M</b>	–	<b>RU 1250-17M</b>
<b>CC</b>	<b>RU 1250-14C</b>	–	<b>RU 1250-17C</b>
<b>TC</b>	<b>RU 1252-14</b>	–	<b>RU 1252-17</b>
<b>TC/MC</b>	<b>RU 1252-14M</b>	–	<b>RU 1252-17M</b>
<b>TC/CC</b>	<b>RU 1252-14C</b>	–	<b>RU 1252-17C</b>



gerade  
straight

**MAYO**



Typ / Type	20 cm – 8"	23 cm – 9"	28 cm – 11"
	<b>RU 1250-20</b>	<b>RU 1250-23</b>	<b>RU 1250-28</b>
<b>MC</b>	–	<b>RU 1250-23M</b>	<b>RU 1250-28M</b>
<b>CC</b>	–	<b>RU 1250-23C</b>	–
<b>TC</b>	–	<b>RU 1252-23</b>	–
<b>TC/MC</b>	–	<b>RU 1252-23M</b>	–
<b>TC/CC</b>	–	<b>RU 1252-23C</b>	–

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



gebogen  
curved

**MAYO**



Typ / Type	14 cm – 5½"	15 cm – 6"	17 cm – 6¾"
	<b>RU 1251-14</b>	<b>RU 1251-15</b>	<b>RU 1251-17</b>
<b>MC</b>	<b>RU 1251-14M</b>	–	<b>RU 1251-17M</b>
<b>CC</b>	<b>RU 1251-14C</b>	–	<b>RU 1251-17C</b>
<b>TC</b>	<b>RU 1253-14</b>	–	<b>RU 1253-17</b>
<b>TC/MC</b>	<b>RU 1253-14M</b>	–	<b>RU 1253-17M</b>
<b>TC/CC</b>	<b>RU 1253-14C</b>	–	<b>RU 1253-17C</b>



gebogen  
curved

**MAYO**



Typ / Type	20 cm – 8"	23 cm – 9"	28 cm – 11"
	<b>RU 1251-20</b>	<b>RU 1251-23</b>	<b>RU 1251-28</b>
<b>MC</b>	–	<b>RU 1251-23M</b>	<b>RU 1251-28M</b>
<b>CC</b>	–	<b>RU 1251-23C</b>	–
<b>TC</b>	–	<b>RU 1253-23</b>	–
<b>TC/MC</b>	–	<b>RU 1253-23M</b>	–
<b>TC/CC</b>	–	<b>RU 1253-23C</b>	–

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



MAYO-STILLE



gerade  
straight

Typ / Type	14,5 cm – 5¾"	17 cm – 6¾"	19 cm – 7½"
	<b>RU 1260-15</b>	<b>RU 1260-17</b>	<b>RU 1260-19</b>
<b>MC</b>	<b>RU 1260-15M</b>	<b>RU 1260-17M</b>	–
<b>CC</b>	<b>RU 1260-15C</b>	<b>RU 1260-17C</b>	–
<b>TC</b>	<b>RU 1262-15</b>	<b>RU 1262-17</b>	–
<b>TC/MC</b>	<b>RU 1262-15M</b>	<b>RU 1262-17M</b>	–
<b>TC/CC</b>	<b>RU 1262-15C</b>	<b>RU 1262-17C</b>	–



MAYO-STILLE



gebogen  
curved

Typ / Type	14,5 cm – 5¾"	17 cm – 6¾"	19 cm – 7½"	21 cm – 8¼"
	<b>RU 1261-15</b>	<b>RU 1261-17</b>	<b>RU 1261-19</b>	<b>RU 1261-21</b>
<b>MC</b>	<b>RU 1261-15M</b>	<b>RU 1261-17M</b>	–	–
<b>CC</b>	<b>RU 1261-15C</b>	<b>RU 1261-17C</b>	–	–
<b>TC</b>	<b>RU 1263-15</b>	<b>RU 1263-17</b>	–	–
<b>TC/MC</b>	<b>RU 1263-15M</b>	<b>RU 1263-17M</b>	–	–
<b>TC/CC</b>	<b>RU 1263-15C</b>	<b>RU 1263-17C</b>	–	–

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Präparierscheren Dissecting Scissors



gerade  
straight

17 cm – 6¾"

**RU 1270-17**

**MAYO-NOBLE**



gebogen  
curved

17 cm – 6¾"

**RU 1271-17**

**MAYO-NOBLE**



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

Typ / Type	9 cm – 3½"		11,5 cm – 4½"	
		–	–	<b>RU 1280-11</b>
<b>MC</b>	–	–	<b>RU 1280-11M</b>	<b>RU 1281-11M</b>
<b>CC</b>	–	–	<b>RU 1280-11C</b>	<b>RU 1281-11C</b>
<b>TC</b>	<b>RU 1280-49</b>	<b>RU 1281-49</b>	<b>RU 1280-51</b>	<b>RU 1281-51</b>

**BABY-METZENBAUM**

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**METZENBAUM-FINO**



stumpf / stumpf  
blunt / blunt

spitz / spitz  
sharp / sharp

gerade  
straight

gebogen  
curved

gerade  
straight

gebogen  
curved

Typ / Type	14,5 cm – 5¾"			
	RU 1290-14	RU 1291-14	RU 1292-14	RU 1293-14
<b>MC</b>	RU 1290-14M	RU 1291-14M	–	–
<b>CC</b>	RU 1290-14C	RU 1291-14C	–	–
<b>TC</b>	RU 1306-14	RU 1316-14	–	RU 1318-14
<b>TC/MC</b>	RU 1306-14M	RU 1316-14M	–	–
<b>TC/CC</b>	RU 1306-14C	RU 1316-14C	–	RU 1318-14C



**METZENBAUM**



stumpf / stumpf  
blunt / blunt

gebogen  
curved

gerade  
straight

gebogen  
curved

Typ / Type	13 cm – 5"	14,5 cm – 5¾"	
	RU 1311-13	RU 1301-14	RU 1311-14
<b>MC</b>	–	RU 1301-14M	RU 1311-14M
<b>CC</b>	–	RU 1301-14C	RU 1311-14C
<b>TC</b>	–	RU 1304-14	RU 1314-14
		–	RU 1314-14RS
<b>TC/MC</b>	–	RU 1304-14M	RU 1314-14M
<b>TC/CC</b>	–	RU 1304-14C	RU 1314-14C
<b>TC/MC/CC</b>	–	–	RU 1314-14N

MC = SuperCut-Schere / SuperCut scissors  
TC = Hartmetallschere / hard metal scissors  
RS = gezahnt / serrated

CC = Keramikbeschichtete Schere / Ceramic coated scissors  
W = Wellenschliff-Schere / Wavecut scissors



**METZENBAUM**



spitz / stumpf  
sharp / blunt

spitz / spitz  
sharp / sharp

gerade  
straight

gebogen  
curved

gerade  
straight

gebogen  
curved

Typ / Type	14,5 cm – 5¾"			
	RU 1302-14	RU 1312-14	RU 1303-14	RU 1313-14
<b>TC</b>	–	–	<b>RU 1308-14</b>	–
<b>TC/CC</b>	–	–	<b>RU 1308-14C</b>	–

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**METZENBAUM-FINO**



gerade  
straight

gebogen  
curved

gerade  
straight

gebogen  
curved

Typ / Type	18 cm – 7"		20 cm – 8"	
	RU 1320-18	RU 1330-18	RU 1320-20	RU 1330-20
<b>MC</b>	RU 1320-18M	RU 1330-18M	–	RU 1330-20M
<b>CC</b>	RU 1320-18C	RU 1330-18C	–	–
<b>TC</b>	RU 1326-18	RU 1336-18	RU 1326-20	RU 1336-20
<b>TC/MC</b>	RU 1326-18M	RU 1336-18M	–	RU 1336-20M
<b>TC/CC</b>	RU 1326-18C	RU 1336-18C	RU 1326-20C	RU 1336-20C



**METZENBAUM**



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
<b>MC</b>	RU 1321-18M	RU 1331-18M	RU 1321-20M	RU 1331-20M
<b>CC</b>	RU 1321-18C	RU 1331-18C	–	RU 1331-20C
<b>MC/CC</b>	–	RU 1331-18N	–	–
<b>TC</b>	RU 1324-18	RU 1334-18	RU 1324-20	RU 1334-20
<b>TC/MC</b>	RU 1324-18M	RU 1334-18M	–	RU 1334-20M
<b>TC/MC/CC</b>	–	RU 1334-18N	–	–
<b>TC/CC</b>	RU 1324-18C	RU 1334-18C	RU 1324-20C	RU 1334-20C
<b>TC/W</b>	–	RU 1334-18W	–	–

MC = SuperCut-Schere / SuperCut scissors  
TC = Hartmetallschere / hard metal scissors

CC = Keramikbeschichtete Schere / Ceramic coated scissors  
W = Wellenschliff-Schere / Wavecut scissors



**METZENBAUM**



gebogen  
curved

18 cm – 7"

**RU 1331-18S**



**METZENBAUM-FINO**



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved



gebogen  
curved

Typ / Type	23 cm – 9"		25 cm – 10"		28 cm – 11"
	<b>RU 1320-23</b>	<b>RU 1330-23</b>	<b>RU 1320-25</b>	<b>RU 1330-25</b>	<b>RU 1330-28</b>
<b>MC</b>	–	<b>RU 1330-23M</b>	–	–	–
<b>CC</b>	<b>RU 1320-23C</b>	<b>RU 1330-23C</b>	–	–	–
<b>TC</b>	<b>RU 1326-23</b>	<b>RU 1336-23</b>	<b>RU 1326-25</b>	<b>RU 1336-25</b>	<b>RU 1336-28</b>
<b>TC/MC</b>	<b>RU 1326-23M</b>	<b>RU 1336-23M</b>	–	<b>RU 1336-25M</b>	–
<b>TC/CC</b>	<b>RU 1326-23C</b>	<b>RU 1336-23C</b>	–	–	–

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*  
RS = gezahnt / *serrated*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*  
S = Supreme



**METZENBAUM**



spitz / spitz  
sharp / sharp

gerade  
straight

gebogen  
curved

18 cm – 7"	<b>RU 1323-18</b>	<b>RU 1333-18</b>
20 cm – 8"	<b>RU 1323-20</b>	<b>RU 1333-20</b>
23 cm – 9"	<b>RU 1323-23</b>	<b>RU 1333-23</b>



**METZENBAUM**



spitz / spitz  
sharp / sharp

	Typ Type	gerade straight	gebogen curved
18 cm – 7"	<b>TC</b>	<b>RU 1328-18</b>	<b>RU 1338-18</b>
20 cm – 8"	<b>TC</b>	<b>RU 1328-20</b>	<b>RU 1338-20</b>
23 cm – 9"	<b>TC</b>	<b>RU 1328-23</b>	<b>RU 1338-23</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**METZENBAUM**



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

Typ / Type	23 cm – 9"		25 cm – 10"	
	RU 1321-23	RU 1331-23	RU 1321-25	RU 1331-25
<b>MC</b>	RU 1321-23M	RU 1331-23M	–	RU 1331-25M
<b>CC</b>	RU 1321-23C	RU 1331-23C	–	–
<b>TC</b>	RU 1324-23	RU 1334-23	–	RU 1334-25
<b>TC/MC</b>	RU 1324-23M	RU 1334-23M	–	–
<b>TC/CC</b>	RU 1324-23C	RU 1334-23C	–	–

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**METZENBAUM**



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

Typ / Type	28 cm – 11"		30 cm – 11¾"	
	RU 1321-28	RU 1331-28	RU 1321-30	RU 1331-30
<b>MC</b>	–	<b>RU 1331-28M</b>	–	<b>RU 1331-30M</b>
<b>TC</b>	–	<b>RU 1334-28</b>	–	<b>RU 1334-30</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Präparierscheren Dissecting Scissors



**METZENBAUM-S**



S-gebogen  
S-curved



Typ / Type	14 cm – 5 $\frac{3}{4}$ "	18 cm – 7"	20 cm – 8"	23 cm – 9"	25 cm – 10"
<b>TC</b>	<b>RU 1339-15</b>	<b>RU 1339-18</b>	<b>RU 1339-20</b>	<b>RU 1339-23</b>	<b>RU 1339-26</b>



**WELLER**

1:3



gebogen  
curved

28 cm – 11"

**RU 1350-28**

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**BABY-LEXER (KNAPP)**



gerade  
*straight*



gebogen  
*curved*

10 cm – 4"

<b>RU 1650-10</b>	<b>RU 1651-10</b>
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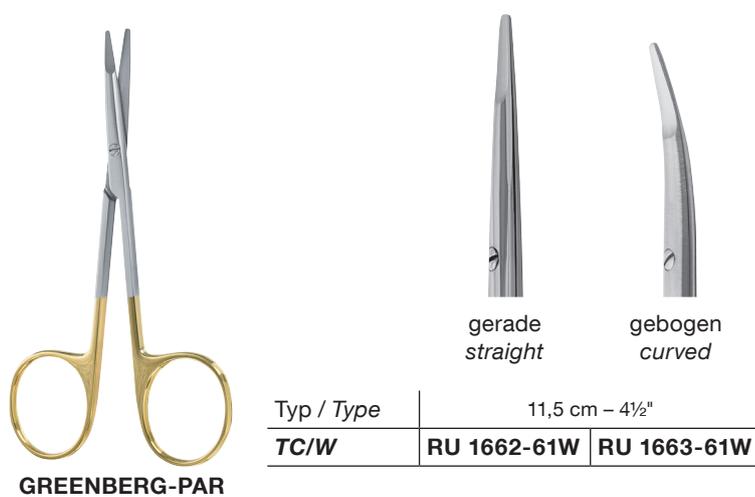
gerade  
*straight*



gebogen  
*curved*

13 cm – 5"

<b>RU 1654-13</b>	<b>RU 1655-13</b>
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MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Präparierscheren Dissecting Scissors



**PECK-JOSEPH**



gerade  
straight

gebogen  
curved

Typ / Type	14,5 cm – 5¾"	
<b>TC/W</b>	<b>RU 1666-64W</b>	<b>RU 1667-64W</b>



**JOSEPH**



gerade  
straight

gebogen  
curved

Typ / Type	14 cm – 5½"	
	<b>RU 1670-14</b>	<b>RU 1671-14</b>
<b>MC</b>	<b>RU 1670-14M</b>	<b>RU 1671-14M</b>
<b>TC</b>	–	<b>RU 1671-54</b>
<b>TC/MC</b>	–	<b>RU 1671-54M</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**DEVINE**



spitz / spitz    stumpf / stumpf  
sharp / sharp    blunt / blunt

gebogen  
curved

Typ / Type	11,5 cm – 4½"	
<b>TC</b>	<b>RU 1673-07</b>	<b>RU 1673-08</b>



**KILNER**



Schwedisches Modell  
Swedish pattern

gebogen  
curved

12,5 cm – 5"

**RU 1674-12M**



gebogen  
curved

Typ / Type	12,5 cm – 5"	13,5 cm – 5¼"	15,5 cm – 6"
	<b>RU 1675-12</b>	<b>RU 1675-13</b>	<b>RU 1675-15</b>
<b>MC</b>	<b>RU 1675-12M</b>	–	–
<b>CC</b>	<b>RU 1675-12C</b>	–	–
<b>TC</b>	<b>RU 1675-52</b>	–	–

**KILNER**

MC = SuperCut-Schere / SuperCut scissors  
TC = Hartmetallschere / hard metal scissors

CC = Keramikbeschichtete Schere / Ceramic coated scissors  
W = Wellenschliff-Schere / Wavecut scissors



RUDOLF



stumpf / stumpf  
blunt / blunt

gerade  
straight



stumpf / stumpf  
blunt / blunt

gebogen  
curved

Typ / Type	11 cm – 4½"	
<b>MC</b>	<b>RU 1676-01M</b>	<b>RU 1676-11M</b>
<b>MC/CC</b>	–	<b>RU 1676-11N</b>
<b>TC</b>	–	<b>RU 1676-51</b>
<b>TC/MC</b>	–	<b>RU 1676-51M</b>
<b>TC/W</b>	–	<b>RU 1676-51W</b>



RUDOLF



stumpf / stumpf  
blunt / blunt

gebogen  
curved

Typ / Type	14,5 cm – 5¾"
<b>MC</b>	<b>RU 1676-14M</b>
<b>MC/CC</b>	<b>RU 1676-14N</b>
<b>TC</b>	<b>RU 1676-54</b>
<b>TC/MC</b>	<b>RU 1676-54M</b>
<b>TC/W</b>	<b>RU 1676-54W</b>



REYNOLDS



gebogen  
curved

Typ / Type	13 cm – 5"
<b>MC</b>	<b>RU 1677-13M</b>

MC = SuperCut-Schere / SuperCut scissors  
TC = Hartmetallschere / hard metal scissors

CC = Keramikbeschichtete Schere / Ceramic coated scissors  
W = Wellenschliff-Schere / Wavecut scissors



**FREEMAN-KAYE**



gerade  
straight



gebogen  
curved

Typ / Type	18 cm – 7"	
<b>MC</b>	<b>RU 1680-18M</b>	<b>RU 1681-18M</b>
<b>MC/CC</b>	<b>RU 1680-18N</b>	<b>RU 1681-18N</b>



**FREEMAN-KAYE**

fein  
delicate



gerade  
straight



gebogen  
curved

Typ / Type	18 cm – 7"	
<b>MC</b>	<b>RU 1680-28M</b>	<b>RU 1681-28M</b>
<b>TC/MC</b>	–	<b>RU 1681-78M</b>
<b>TC/MC/CC</b>	<b>RU 1680-78N</b>	<b>RU 1681-78N</b>
<b>TC/W</b>	–	<b>RU 1681-78W</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Präparierscheren Dissecting Scissors



oberes Blatt  
mikrofein gezahnt  
*micro serrated*  
*upper blade*  
fein  
*delicate*



gebogen  
*curved*

**FREEMAN-KAYE**

Typ / Type	18 cm – 7"
<b>TC</b>	<b>RU 1681-78</b>



**FREEMAN-GORNEY**



gerade  
*straight*



gebogen  
*curved*

Typ / Type	19 cm – 7½"	
<b>MC</b>	<b>RU 1682-19M</b>	<b>RU 1683-19M</b>
<b>MC/CC</b>	<b>RU 1682-19N</b>	<b>RU 1683-19N</b>
<b>TC/MC</b>	<b>RU 1682-59M</b>	<b>RU 1683-59M</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**KAYE**



gebogen  
curved

Typ / Type	15 cm – 6"	19 cm – 7½"
<b>MC</b>	<b>RU 1685-15M</b>	<b>RU 1685-19M</b>
<b>MC/CC</b>	<b>RU 1685-15N</b>	–
<b>TC/MC</b>	<b>RU 1685-55M</b>	<b>RU 1685-59M</b>
<b>TC/MC/CC</b>	<b>RU 1685-55N</b>	–
<b>TC/W</b>	<b>RU 1685-55W</b>	<b>RU 1685-59W</b>
gezahnt saw edge	<b>RU 1685-15</b>	–



**KAYE-FACELIFT**

fein  
delicate



gebogen  
curved

Typ / Type	15 cm – 6"	18 cm – 7"
<b>TC/MC/CC</b>	<b>RU 1679-54N</b>	<b>RU 1679-58N</b>
<b>TC/W</b>	<b>RU 1679-54W</b>	<b>RU 1679-58W</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**CASTANARES**



gerade  
straight

Typ / Type	16 cm – 6¼"
<b>MC</b>	<b>RU 1687-16M</b>
<b>TC/MC</b>	<b>RU 1687-56M</b>
<b>TC/W</b>	<b>RU 1687-56W</b>



**GORNEY**



gerade  
straight



gebogen  
curved

Typ / Type	12 cm – 4¾"	
<b>MC</b>	<b>RU 1688-12M</b>	<b>RU 1689-12M</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



GORNEY



gerade  
straight



gebogen  
curved

Typ / Type	18,5 cm – 7¼"	
<b>MC</b>	<b>RU 1688-19M</b>	<b>RU 1689-19M</b>
<b>MC/CC</b>	<b>RU 1688-19N</b>	<b>RU 1689-19N</b>
<b>TC/MC</b>	<b>RU 1688-59M</b>	<b>RU 1689-59M</b>



GORNEY

fein  
delicate



gerade  
straight



gebogen  
curved

Typ / Type	19 cm – 7½"	
<b>MC</b>	<b>RU 1688-29M</b>	<b>RU 1689-29M</b>
<b>TC</b>	–	<b>RU 1689-79</b>
<b>TC/MC</b>	<b>RU 1688-79M</b>	<b>RU 1689-79M</b>
<b>TC/MC/CC</b>	<b>RU 1688-79N</b>	<b>RU 1689-79N</b>
<b>TC/W</b>	<b>RU 1688-79W</b>	<b>RU 1689-79W</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**GORNEY**



gerade  
straight

gebogen  
curved

Typ / Type	23 cm – 9"	
<b>MC</b>	<b>RU 1690-23M</b>	<b>RU 1691-23M</b>
<b>TC/MC</b>	<b>RU 1690-53M</b>	<b>RU 1691-53M</b>
<b>TC/W</b>	<b>RU 1690-53W</b>	<b>RU 1691-53W</b>



**FREEMAN**



gerade  
straight

Typ / Type	18 cm – 7"	
<b>MC</b>	<b>RU 1693-18M</b>	
<b>TC/MC</b>	<b>RU 1693-58M</b>	
<b>TC/W</b>	<b>RU 1693-58W</b>	

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



gerade  
straight



aufgebogen  
curved up



abwärts gebogen  
curved down

Typ / Type	18 cm – 7"	18 cm – 7"	18 cm – 7"
<b>TC/MC</b>	<b>RU 1695-00M</b>	<b>RU 1695-01M</b>	<b>RU 1695-10M</b>
<b>TC/MC/CC</b>	<b>RU 1695-00N</b>	<b>RU 1695-01N</b>	<b>RU 1695-10N</b>



gerade  
straight



aufgebogen  
curved up



abwärts gebogen  
curved down

Typ / Type	23 cm – 9"	23 cm – 9"	23 cm – 9"
<b>TC/MC</b>	<b>RU 1695-02M</b>	<b>RU 1695-03M</b>	<b>RU 1695-11M</b>
<b>TC/MC/CC</b>	<b>RU 1695-02N</b>	<b>RU 1695-03N</b>	<b>RU 1695-11N</b>

MC = SuperCut-Schere / SuperCut scissors  
TC = Hartmetallschere / hard metal scissors

CC = Keramikbeschichtete Schere / Ceramic coated scissors  
W = Wellenschliff-Schere / Wavecut scissors



HEYMANN

seitlich gewinkelt  
angled to side

Typ / Type	18 cm – 7"
	<b>RU 2115-18</b>
<b>MC</b>	<b>RU 2115-18M</b>
<b>TC</b>	<b>RU 2115-58</b>



HEYMANN

seitlich gewinkelt  
angled to side

19,5 cm – 7¾"

**RU 2116-19**



gezahnt  
serrated edge

seitlich gewinkelt  
angled to side

19 cm – 7½"

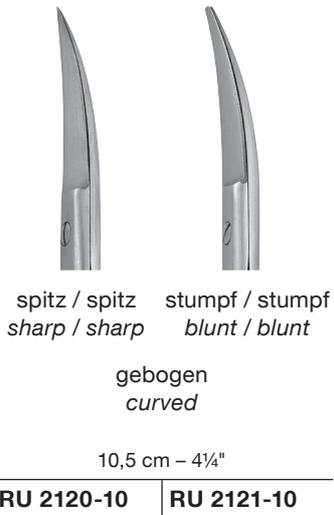
**RU 2117-18**

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**COTTLE-MASING**



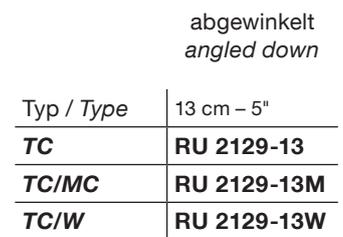
**KILNER**



**FOMON-SABER-BACK**



**FOMON**

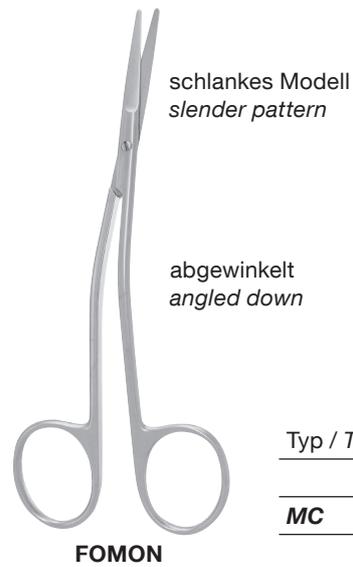


MC = SuperCut-Schere / SuperCut scissors  
TC = Hartmetallschere / hard metal scissors

CC = Keramikbeschichtete Schere / Ceramic coated scissors  
W = Wellenschliff-Schere / Wavecut scissors



Typ / Type	13 cm – 5"
	<b>RU 2130-13</b>
<b>MC</b>	<b>RU 2130-13M</b>



Typ / Type	13,5 cm – 5¼"
	<b>RU 2131-13</b>
<b>MC</b>	<b>RU 2131-13M</b>



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



Typ / Type	16 cm – 6¼"
	<b>RU 2135-16</b>
<b>MC</b>	<b>RU 2135-16M</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

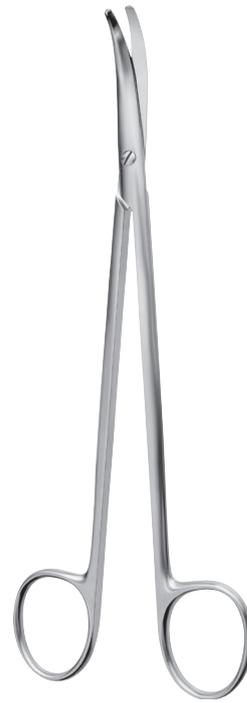
CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



abgewinkelt  
angled down

**COTTLE**

Typ / Type	16 cm – 6¼"
<b>TC</b>	<b>RU 2136-16</b>
<b>TC/MC</b>	<b>RU 2136-16M</b>
<b>TC/W</b>	<b>RU 2136-16W</b>



gebogen  
curved

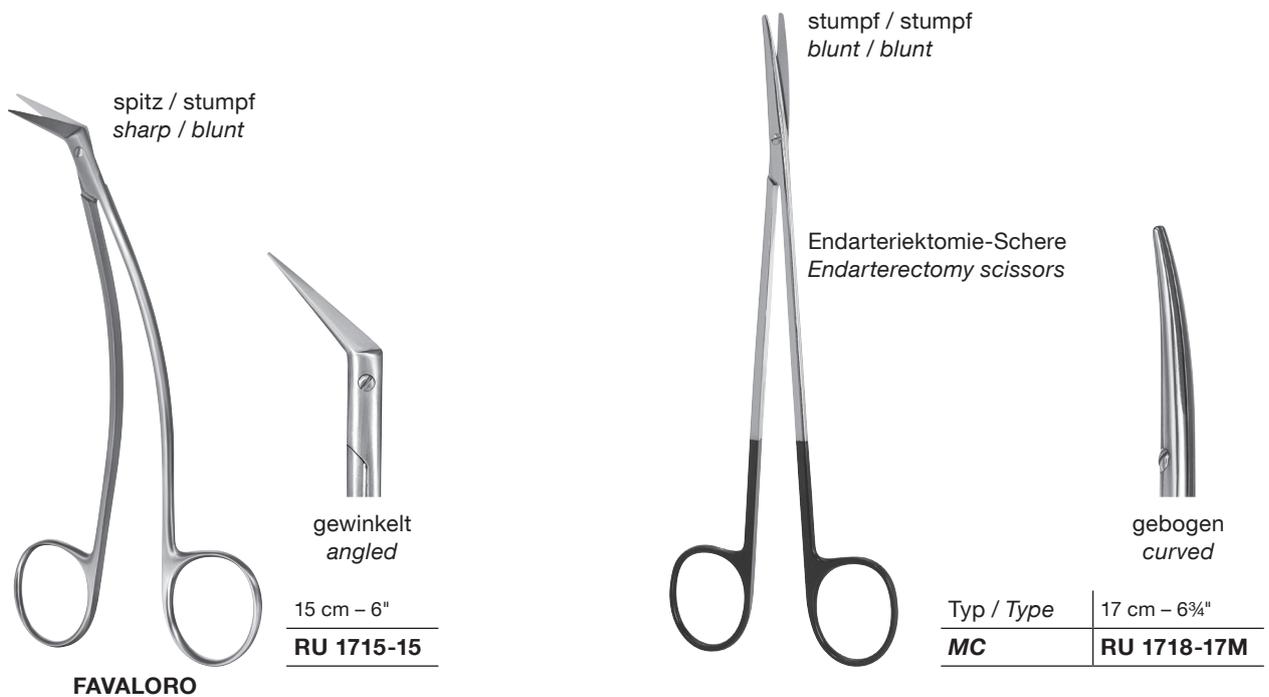
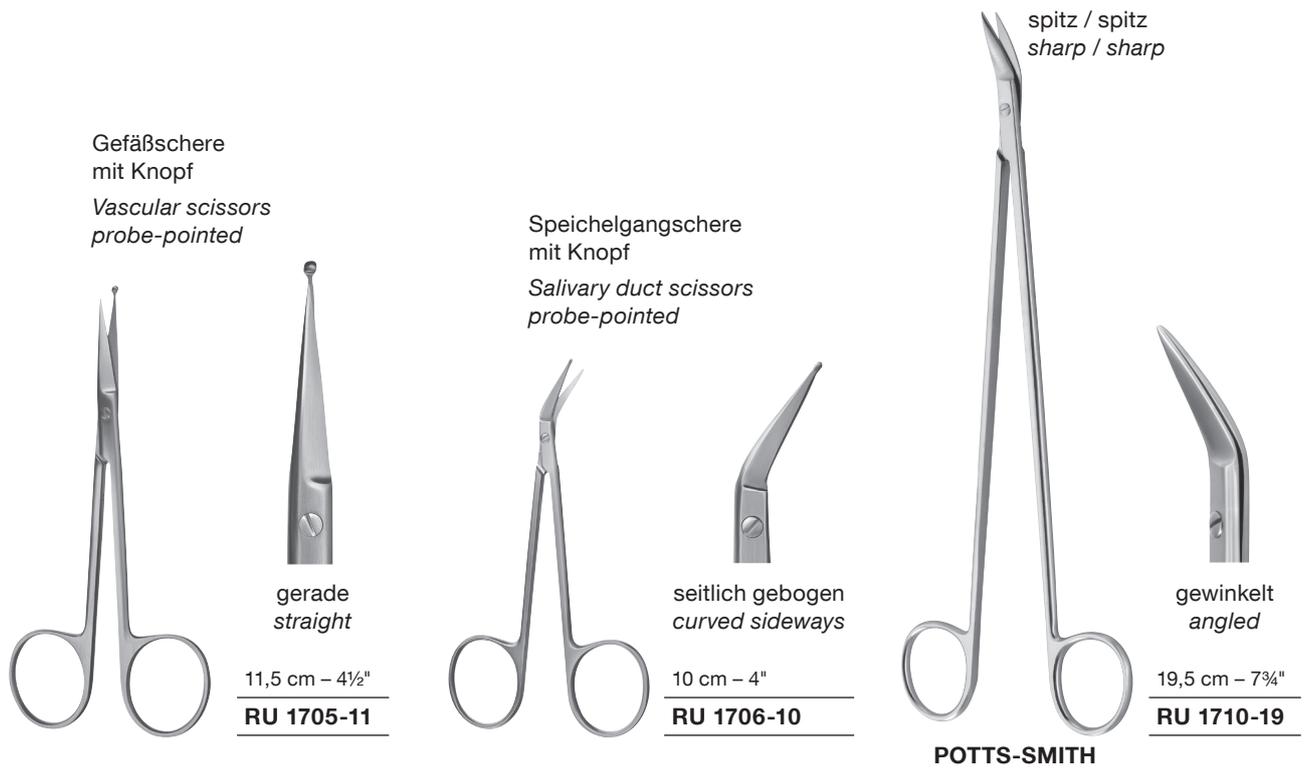
**HALLE**

	19 cm – 7½"
	<b>RU 2140-19</b>



MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**MARTIN-CARTILAGE**

1:3



Knorpelschere  
*Cartilage scissors*  
stumpf / stumpf  
*blunt / blunt*

gebogen, gezahnt  
*curved, serrated edge*

20 cm – 8"

**RU 1725-19**



**RESANO**

1:3



Kapselschere  
*Capsule scissors*

gewinkelt  
*angled*

25 cm – 10"

**RU 1726-25**



**MC INDOE**

1:3



gerade  
*straight*

19 cm – 7½"

**RU 1730-19**

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**POTTS-SMITH**



gebogen  
curved

19 cm – 7½"

**RU 1735-19**



**JORGENSEN**

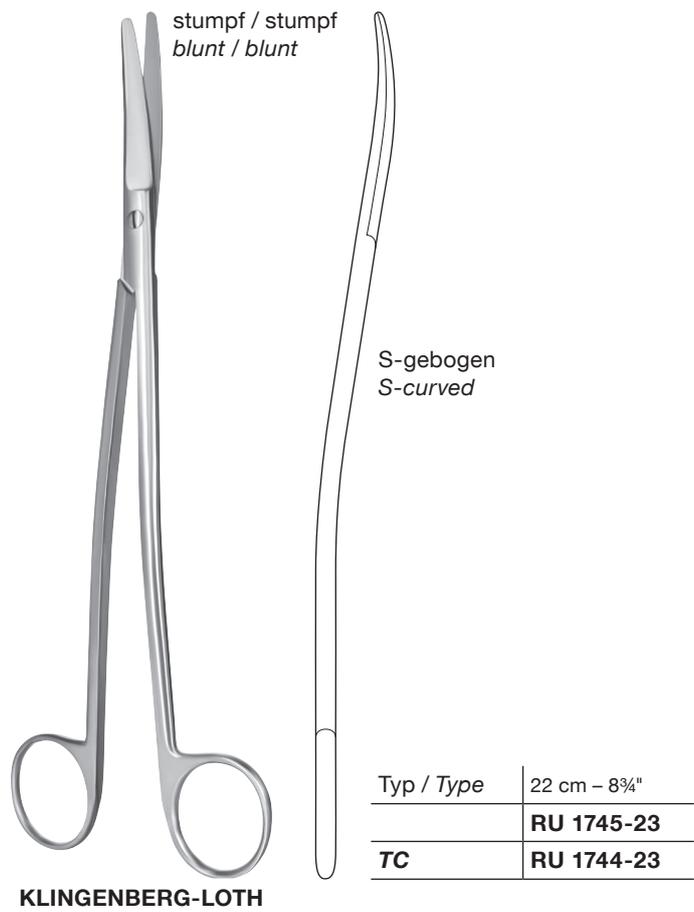
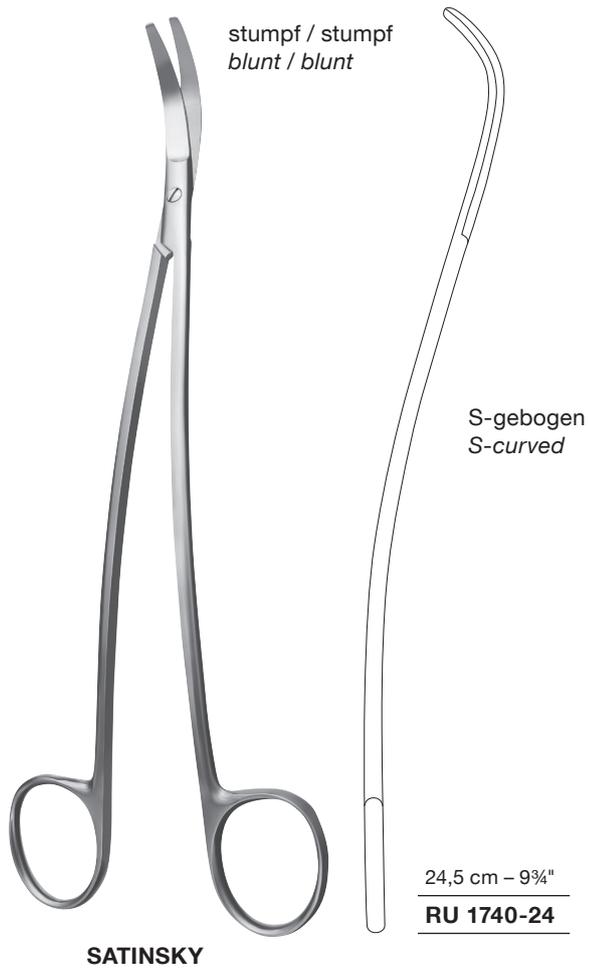


gebogen  
curved

Typ / Type	22 cm – 8¾"
	<b>RU 1739-22</b>
<b>MC</b>	<b>RU 1739-22M</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

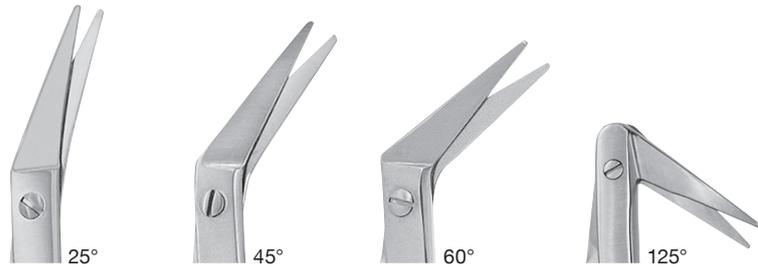


MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



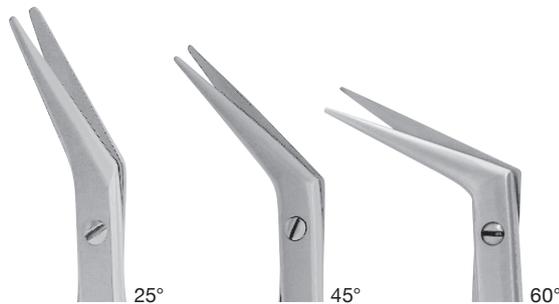
POTTS-SMITH



Typ / Type	gewinkelt angled			
	18,5 cm – 7¼"		18 cm – 7"	
	<b>RU 1720-19</b>	<b>RU 1721-19</b>	<b>RU 1722-19</b>	<b>RU 1723-19</b>
<b>MC</b>	<b>RU 1720-19M</b>	<b>RU 1721-19M</b>	<b>RU 1722-19M</b>	–
<b>CC</b>	<b>RU 1720-19C</b>	<b>RU 1721-19C</b>	<b>RU 1722-19C</b>	–
<b>MC/CC</b>	<b>RU 1720-19N</b>	<b>RU 1721-19N</b>	<b>RU 1722-19N</b>	–
<b>TC</b>	<b>RU 1724-25</b>	<b>RU 1724-45</b>	<b>RU 1724-60</b>	–



DE BAKEY



Typ / Type	gewinkelt angled		
		17 cm – 6¾"	16,5 cm – 6½"
	<b>RU 1750-16</b>	<b>RU 1752-16</b>	<b>RU 1754-16</b>
<b>TC</b>	<b>RU 1755-25</b>	<b>RU 1755-45</b>	<b>RU 1755-60</b>
	23 cm – 9"	22,5 cm – 8¾"	22 cm – 8¾"
	<b>RU 1750-23</b>	<b>RU 1752-23</b>	<b>RU 1754-23</b>
<b>TC</b>	<b>RU 1756-25</b>	<b>RU 1756-45</b>	<b>RU 1756-60</b>
	28 cm – 11"	28 cm – 11"	28 cm – 11"
	<b>RU 1750-28</b>	–	<b>RU 1754-28</b>

MC = SuperCut-Schere / SuperCut scissors  
TC = Hartmetallschere / hard metal scissors

CC = Keramikbeschichtete Schere / Ceramic coated scissors  
W = Wellenschliff-Schere / Wavecut scissors

# Gefäßscheren Vascular Scissors



**HEGEMANN-DIETRICH**



Typ / Type	gewinkelt angled				
		13,5 cm – 5¼"		13 cm – 5"	13,5 cm – 5¼"
	<b>RU 1760-13</b>	<b>RU 1761-13</b>	<b>RU 1762-13</b>	<b>RU 1763-13</b>	–
		15,5 cm – 6"		14,5 cm – 5¾"	14 cm – 5½"
	<b>RU 1760-16</b>	<b>RU 1761-16</b>	<b>RU 1762-16</b>	<b>RU 1763-16</b>	<b>RU 1764-16</b>
		18 cm – 7"		17,5 cm – 7"	17 cm – 6¾"
	<b>RU 1760-19</b>	<b>RU 1761-19</b>	<b>RU 1762-19</b>	<b>RU 1763-19</b>	<b>RU 1764-19</b>
<b>MC</b>	<b>RU 1760-19M</b>	<b>RU 1761-19M</b>	<b>RU 1762-19M</b>	<b>RU 1763-19M</b>	<b>RU 1764-19M</b>
<b>MC/CC</b>	–	<b>RU 1761-19N</b>	–	–	–



**HEGEMANN-DIETRICH**

mit Führungsschiene  
with stabilising bar



Typ / Type	gewinkelt angled
	17 cm – 6¾"
	<b>RU 1765-19</b>
<b>MC</b>	<b>RU 1765-19M</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



## STREAMLINE

- durch den geschwungenen Schluss verfängt sich der Faden nicht mehr, sondern gleitet über die Oberfläche.
- weniger Reparatur anfällig

- because of the curved lock design the suture does not get caught and slides over the surface.
- less prone to repairs



Schneide mit Knopf, spitz, gewinkelt  
Blade with button, sharp, angled

Typ / Type	17,5 cm – 7"		17 cm – 6¾"	16,5 cm – 6½"	
	<b>RU 1770-25</b>	<b>RU 1770-45</b>	<b>RU 1770-60</b>	<b>RU 1770-90</b>	<b>RU 1770-99</b>

Typ / Type	18 cm – 7"				
<b>TI</b>	<b>RU 1770-25V</b>	<b>RU 1770-45V</b>	<b>RU 1770-60V</b>	<b>RU 1770-90V</b>	<b>RU 1770-99V</b>
	<b>RU 1770-25R</b>	<b>RU 1770-45R</b>	<b>RU 1770-60R</b>	<b>RU 1770-90R</b>	<b>RU 1770-99R</b>



## STREAMLINE



Schneide ohne Knopf, spitz, gewinkelt  
Blade without button, sharp, angled

Typ / Type	17,5 cm – 7"		17 cm – 6¾"	16,5 cm – 6½"	
	<b>RU 1771-25</b>	<b>RU 1771-45</b>	<b>RU 1771-60</b>	<b>RU 1771-90</b>	<b>RU 1771-99</b>
<b>TI</b>	<b>RU 1771-25T</b>	<b>RU 1771-45T</b>	<b>RU 1771-60T</b>	<b>RU 1771-90T</b>	<b>RU 1771-99T</b>

Typ / Type	18 cm – 7"				
<b>TI</b>	<b>RU 1771-25V</b>	<b>RU 1771-45V</b>	<b>RU 1771-60V</b>	<b>RU 1771-90V</b>	<b>RU 1771-99V</b>
	<b>RU 1771-25R</b>	<b>RU 1771-45R</b>	<b>RU 1771-60R</b>	<b>RU 1771-90R</b>	<b>RU 1771-99R</b>



## STREAMLINE

TI = Titan / Titanium

V = Titan / Titanium / STREAMLINE



## STREAMLINE

- durch den geschwungenen Schluss verfängt sich der Faden nicht mehr, sondern gleitet über die Oberfläche.
- weniger Reparatur anfällig

- because of the curved lock design the suture does not get caught and slides over the surface.
- less prone to repairs



Schneide mit Knopf, spitz, gewinkelt  
Blade with button, sharp, angled

17,5 cm – 7"		17 cm – 6¾"	16,5 cm – 6½"	
<b>RU 1772-25</b>	<b>RU 1772-45</b>	<b>RU 1772-60</b>	<b>RU 1772-90</b>	<b>RU 1772-99</b>

	<b>RU 1772-25R</b>	<b>RU 1772-45R</b>	<b>RU 1772-60R</b>	<b>RU 1772-90R</b>	<b>RU 1772-99R</b>
<b>STREAMLINE</b>					



Schneide ohne Knopf, spitz, gewinkelt  
Blade without button, sharp, angled

17,5 cm – 7"		17 cm – 6¾"	16,5 cm – 6½"	
<b>RU 1773-25</b>	<b>RU 1773-45</b>	<b>RU 1773-60</b>	<b>RU 1773-90</b>	<b>RU 1773-99</b>

	<b>RU 1773-25R</b>	<b>RU 1773-45R</b>	<b>RU 1773-60R</b>	<b>RU 1773-90R</b>	<b>RU 1773-99R</b>
<b>STREAMLINE</b>					



45° gewinkelt  
45° angled

21 cm – 8¼"

**RU 2490-21**

**POTTS-DE MARTEL**



45° gewinkelt,  
geknöpft  
45° angled,  
probe pointed

21 cm – 8¼"

**RU 2491-21**

**MILLS**



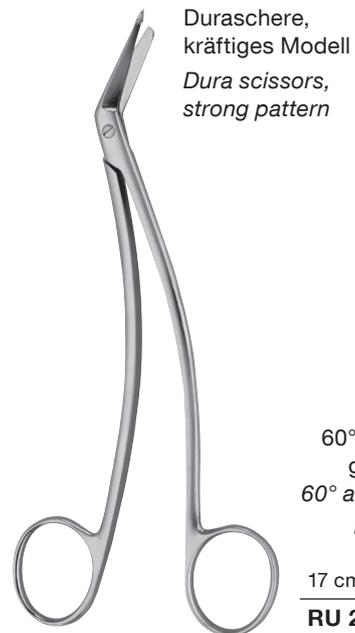
Duraschere  
*Dura scissors*

60° gewinkelt,  
geknöpft  
60° angled,  
probe pointed

14,5 cm – 5¾"

**RU 2495-14**

**SCHMIEDEN-TAYLOR**



Duraschere,  
kräftiges Modell  
*Dura scissors,  
strong pattern*

60° gewinkelt,  
geknöpft  
60° angled, probe  
pointed

17 cm – 6¾"

**RU 2495-17**

**SCHMIEDEN-TAYLOR**





**STRULLY**



spitz, gebogen  
*sharp, curved*



geknöpft, gebogen  
*probe pointed, curved*

22 cm – 8¾"

**RU 2496-22**

**RU 2497-22**



Nerv-Präparierschere  
*Nerve dissecting scissors*



gebogen  
*curved*

15,5 cm – 6"

**RU 1792-15**

# Tonsillen-Scheren Tonsil Scissors



Arteriotomie Schere  
Arteriotomy scissors

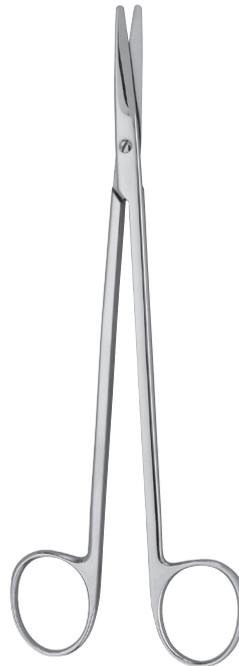


gebogen  
curved

17,5 cm – 7"

**RU 1819-17**

**TÖNNIS-ADSON FINO**



gerade  
straight



gebogen  
curved



gerade,  
sehr fein  
straight,  
very delicate

18 cm – 7"

**RU 1820-18**

**RU 1821-18**

**RU 1822-18**

**TÖNNIS**



gebogen  
curved

Typ / Type	17,5 cm – 7"
	<b>RU 1825-17</b>
<b>MC</b>	<b>RU 1825-17M</b>
<b>CC</b>	<b>RU 1825-17C</b>
<b>TC</b>	<b>RU 1829-17</b>
<b>TC/CC</b>	<b>RU 1829-17C</b>
<b>TC/W</b>	<b>RU 1829-17W</b>

**TÖNNIS-ADSON**

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Tonsillen-Scheren Tonsil Scissors



**BÖTTCHER**



gebogen  
curved

18 cm – 7"

**RU 1810-18**



**BÖTTCHER**



gebogen  
curved

18 cm – 7"

**RU 1811-18**



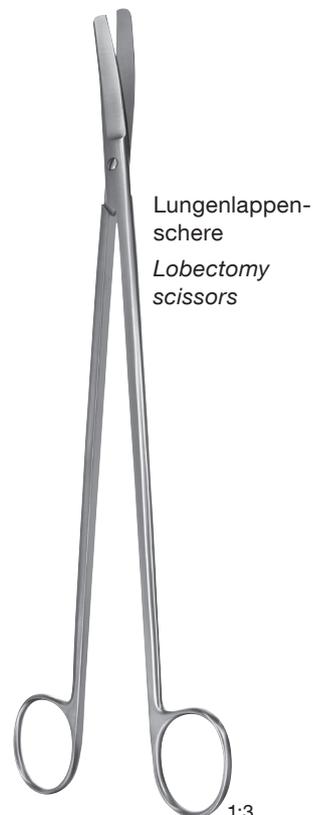
**GOOD**



gebogen  
curved

19 cm – 7½"

**RU 1845-19**



**CRAFOORD**



gebogen  
curved

30 cm – 11¾"

**RU 1860-30**

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

Darmscheren  
Enterotomy Scissors





**SPENCER**

	gerade <i>straight</i>
9 cm – 3½"	<b>RU 2510-09</b>
10,5 cm – 4¼"	<b>RU 2510-10</b>
12 cm – 4¾"	<b>RU 2510-12</b>



**SPENCER-FINO**

	gerade <i>straight</i>
11 cm – 4¼"	<b>RU 2512-11</b>
16 cm – 6¼"	<b>RU 2514-16</b>



**LITTAUER**

	gerade <i>straight</i>
14 cm – 5½"	<b>RU 2500-14</b>



**SHORTBENT**

	gebogen <i>curved</i>
9 cm – 3½"	<b>RU 2520-09</b>



**NORTHBENT**

	gebogen <i>curved</i>
12,5 cm – 5"	<b>RU 2520-12</b>



	gewinkelt <i>angled</i>
Typ / Type	12,5 cm – 5"
	<b>RU 2522-11</b>
<b>CC</b>	<b>RU 2522-11C</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



gebogen  
curved

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 herausgestellte 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 scissors
- exposed handles for optimized handling

Typ / Type	14,5 cm – 5¾"	18 cm – 7"	23 cm – 9"	26 cm – 10¼"
<b>TC</b>	<b>RU 1314-14RS</b>	<b>RU 1334-18RS</b>	<b>RU 1334-23RS</b>	<b>RU 1334-26RS</b>



gerade  
straight

10 cm – 4"

**RU 2535-10**



12,5 cm – 5"

**RU 2548-12**

**SCHOEMAKER-LOTH**



Präparierschere  
mit Fadenbohrung  
*Dissecting scissors  
with suture holes*



gebogen  
curved

11,5 cm – 4½"

**RU 2526-11**

**LITTLER**



**SIMS**



stumpf / stumpf  
blunt / blunt

spitz / stumpf  
sharp / blunt

	Typ Type	gerade straight	gebogen curved	gerade straight	gebogen curved
20 cm – 8"		<b>RU 1401-20</b>	<b>RU 1411-20</b>	<b>RU 1402-20</b>	<b>RU 1412-20</b>
	<b>MC</b>	<b>RU 1401-20M</b>	<b>RU 1411-20M</b>	–	–
23 cm – 9"		<b>RU 1401-23</b>	<b>RU 1411-23</b>	<b>RU 1402-23</b>	<b>RU 1412-23</b>
	<b>MC</b>	–	<b>RU 1411-23M</b>	–	–



**SIMS**



stumpf / stumpf  
blunt / blunt

	Typ Type	gebogen curved
20 cm – 8"	<b>MC</b>	<b>RU 1414-20M</b>
	<b>TC</b>	<b>RU 1414-20</b>
23 cm – 9"	<b>MC</b>	<b>RU 1414-23M</b>
	<b>TC</b>	<b>RU 1414-23</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**WERTHEIM**



	gebogen <i>curved</i>
14,5 cm – 5¾"	<b>RU 1415-14</b>
19,5 cm – 7¾"	<b>RU 1415-19</b>
22,5 cm – 8¾"	<b>RU 1415-22</b>



**DUBOIS**

Kephalotomie-Schere  
*Cephalotomy scissors*

1:3



gerade  
*straight*



gebogen  
*curved*

27 cm – 10½"	
<b>RU 1420-27</b>	<b>RU 1421-27</b>



**DOYEN**



spitz / stumpf  
sharp / blunt

stumpf / stumpf  
blunt / blunt

gerade  
straight

gerade  
straight

gebogen  
curved

16 cm – 6¼"	<b>RU 1428-16</b>	<b>RU 1430-16</b>	<b>RU 1431-16</b>
18 cm – 7"	–	<b>RU 1430-18</b>	<b>RU 1431-18</b>



**KELLY**

Fistelschere  
*Fistula scissors*



gerade  
straight

gebogen  
curved

gerade  
straight

gebogen  
curved

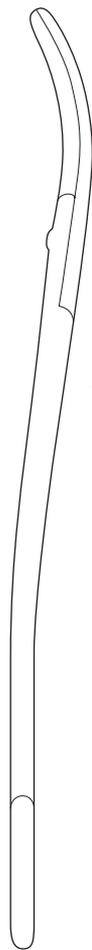
Typ / Type	16 cm – 6¼"		18 cm – 7"	
	<b>RU 1440-16</b>	<b>RU 1441-16</b>	<b>RU 1440-18</b>	<b>RU 1441-18</b>
<b>MC</b>	<b>RU 1440-16M</b>	<b>RU 1441-16M</b>	–	–
<b>CC</b>	–	<b>RU 1441-16C</b>	–	–
<b>TC</b>	<b>RU 1444-16</b>	<b>RU 1445-16</b>	–	–
<b>TC/MC</b>	<b>RU 1444-16M</b>	<b>RU 1445-16M</b>	–	–

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**SIEBOLD**



Uterusschere  
*Uterine scissors*

S-gebogen  
*S-curved*



Typ / Type	24 cm – 9½"
	<b>RU 1455-24</b>
<b>MC</b>	<b>RU 1455-24M</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

Nabelschnurscheren  
Umbilical Scissors



**BUSCH**



gebogen  
*curved*

16 cm – 6¼"

**RU 2000-16**



**SCHUMACHER**

16 cm – 6¼"

**RU 2010-16**



**MODELL USA  
USA PATTERN**

10,5 cm – 4¼"

**RU 2020-10**

# Damm-(Episiotomie-)Scheren Perineum (Episiotomy) Scissors



**BRAUN-STADLER**

Typ / Type	14 cm – 5½"	22 cm – 8¾"
	<b>RU 2050-14</b>	<b>RU 2055-22</b>
<b>MC</b>	<b>RU 2050-14M</b>	<b>RU 2055-22M</b>



seitwärts gewinkelt  
angled to side



**WALDMANN**

	gezahnt serrated
Typ / Type	18 cm – 7"
	<b>RU 2085-18</b>
<b>MC</b>	<b>RU 2085-18M</b>
<b>CC</b>	<b>RU 2085-18C</b>
<b>MC/CC</b>	<b>RU 2085-18N</b>



	gezahnt serrated
Typ / Type	19 cm – 7½"
	<b>RU 2086-19</b>
<b>MC</b>	<b>RU 2086-19M</b>



	gezahnt serrated
Typ / Type	19 cm – 7½"
<b>TC</b>	<b>RU 2087-19</b>
<b>TC/MC</b>	<b>RU 2087-19M</b>
<b>TC/CC</b>	<b>RU 2087-19C</b>



MC = SuperCut-Schere / SuperCut scissors  
TC = Hartmetallschere / hard metal scissors

CC = Keramikbeschichtete Schere / Ceramic coated scissors  
W = Wellenschliff-Schere / Wavecut scissors



gebogen  
curved

		Fig. 1	Fig. 2	Fig. 3	Fig. 4
<b>TC</b>	23 cm – 9"	<b>RU 2090-11</b>	<b>RU 2090-12</b>	<b>RU 2090-13</b>	<b>RU 2090-14</b>
<b>TC</b>	26,5 cm – 10½"	<b>RU 2090-21</b>	<b>RU 2090-22</b>	<b>RU 2090-23</b>	<b>RU 2090-24</b>
<b>TC</b>	30 cm – 11¾"	<b>RU 2090-31</b>	<b>RU 2090-32</b>	<b>RU 2090-33</b>	<b>RU 2090-34</b>



gebogen  
curved

<b>MC</b>	27,5 cm – 10¾"	<b>RU 2091-01M</b>	<b>RU 2091-02M</b>	<b>RU 2091-03M</b>
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MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**BEEBEE**



spitz / spitz  
gerade

*sharp / sharp  
straight*



spitz / spitz  
gebogen

*sharp / sharp  
curved*

10,5 cm – 4¼"

**RU 2870-10**

**RU 2871-10**



**BEEBEE**



stumpf / stumpf  
gerade, gezahnt

*blunt / blunt  
straight, serrated*



stumpf / stumpf  
gebogen, gezahnt

*blunt / blunt  
curved, serrated*

12 cm – 4¾"

**RU 2890-12**

**RU 2891-12**



**DEAN**



gewinkelt, gezahnt  
*angled, serrated*

17 cm – 6¾"

**RU 2913-17**



**LOCKLIN**



gewinkelt, gezahnt  
*angled, serrated*

16,5 cm – 6½"

**RU 2918-16**



**SULLIVAN**



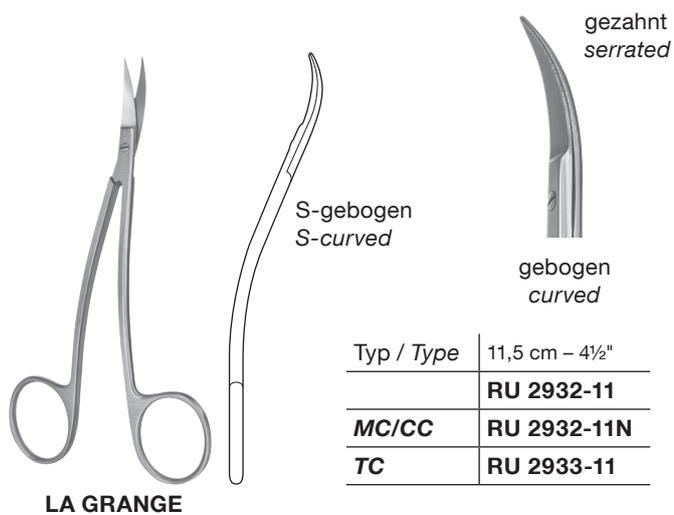
gezahnt  
*serrated*

gerade  
*straight*

gebogen  
*curved*

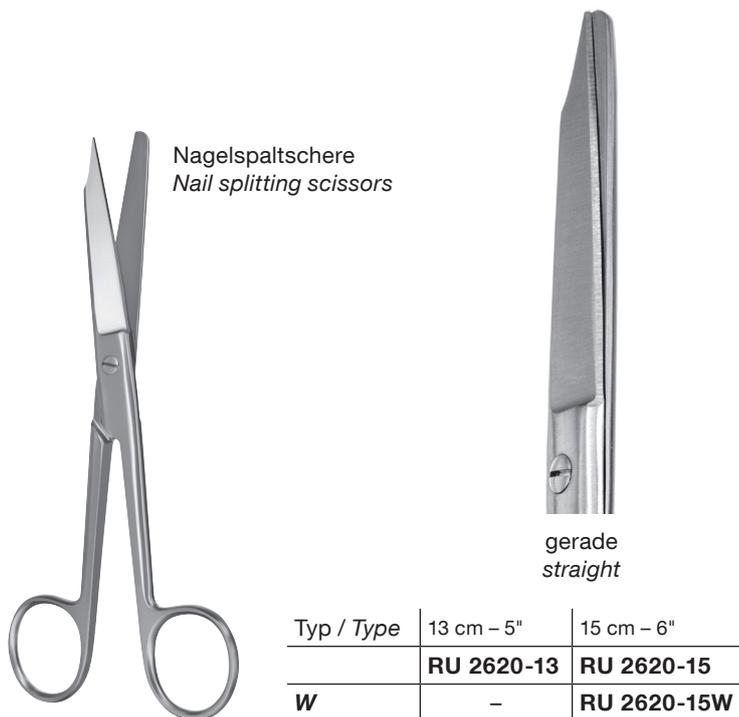
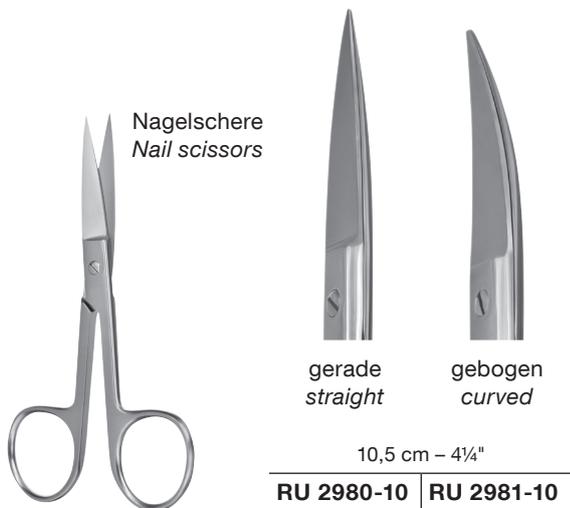
14,5 cm – 5¾"

**RU 2920-14** | **RU 2921-14**



MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*

# Draht-, Blechscheren Wire, Metal Cutting Scissors



Drahtschere  
Wire cutting scissors



seitwärts gewinkelt  
angled to side

Typ / Type	12,5 cm - 5"
	<b>RU 2600-12</b>
<b>TC</b>	<b>RU 2601-12</b>



Draht- und  
Blechscherere  
Wire and metal  
cutting scissors



seitwärts gewinkelt  
angled to side

Typ / Type	16,5 cm - 6½"
<b>TC</b>	<b>RU 2603-16</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



	seitwärts gewinkelt <i>angled to side</i>
	14,5 cm – 5¾"
schwarz <i>black</i>	<b>RU 2602-14</b>



	seitwärts gewinkelt <i>angled to side</i>
	16 cm – 6¼"
schwarz <i>black</i>	<b>RU 2602-16</b>

**RUDOLF**



	seitwärts gewinkelt <i>angled to side</i>
	18 cm – 7"
schwarz <i>black</i>	<b>RU 2602-18</b>



**SMITH**



gezahnt  
*serrated*  
17,5 cm – 7"  
**RU 2608-17**



**HARVEY**



stumpf / stumpf  
gezahnt  
*blunt / blunt  
serrated*  
12,5 cm – 5"  
**RU 2610-12**



**LISTER**

	Typ <i>Type</i>	seitwärts gewinkelt <i>angled to side</i>
9 cm – 3½"		<b>RU 2650-09</b>
11 cm – 4¼"		<b>RU 2650-11</b>
14,5 cm – 5¾"	<b>MC</b>	<b>RU 2650-14M</b>
15,5 cm – 6"		<b>RU 2650-15</b>
		<b>RU 2650-18</b>
18 cm – 7"	<b>MC</b>	<b>RU 2650-18M</b>
	<b>TC</b>	<b>RU 2651-18</b>
		<b>RU 2650-20</b>
20 cm – 8"	<b>MC</b>	<b>RU 2650-20M</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**LISTER**

	seitwärts gewinkelt <i>angled to side</i>	
Typ / Type	21 cm – 8¼"	
	<b>RU 2652-21</b>	
<b>MC</b>	<b>RU 2652-21M</b>	



**LISTER-EXCENTRIC**

obere Schneide gezahnt,  
seitwärts gewinkelt  
*upper blade serrated,  
angled to side*

16 cm – 6¼"	<b>RU 2654-16</b>
19 cm – 7½"	<b>RU 2654-19</b>



**ESMARCH**

	seitwärts gewinkelt <i>angled to side</i>	
Typ / Type	20 cm – 8"	22 cm – 8¾"
	<b>RU 2655-20</b>	<b>RU 2655-22</b>
<b>TC</b>	<b>RU 2656-20</b>	–

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**BERGMANN**

seitwärts gewinkelt  
*angled to side*

23 cm – 9"

---

**RU 2660-23**

---



**LORENZ**

gebogen  
*curved*

23 cm – 9"

---

**RU 2665-23**

---



seitwärts gewinkelt,  
gezahnt  
*angled to side,  
saw edge*

17 cm – 6¾"

---

**RU 2668-17**

---



**BRUNS**



glatt  
*smooth*



gezahnt  
*saw edge*

24 cm – 9½"

**RU 2690-24**

**RU 2692-24**



**BABY-BRUNS**



glatt  
smooth

Typ / Type	19,5 cm – 7¾"
<b>TC</b>	<b>RU 2693-20</b>



**BRUNS**



glatt  
smooth

Typ / Type	24 cm – 9½"
<b>TC</b>	<b>RU 2693-24</b>

MC = SuperCut-Schere / *SuperCut scissors*  
TC = Hartmetallschere / *hard metal scissors*

CC = Keramikbeschichtete Schere / *Ceramic coated scissors*  
W = Wellenschliff-Schere / *Wavecut scissors*



**SMITH**  
**(MODELL USA)**  
**(USA PATTERN)**

gerade  
*straight*

18 cm – 7"

**RU 2700-18**



geknöpft  
*probe pointed*

gerade  
*straight*

14 cm – 5½"

**RU 2705-14**

**KNOWLES**



**KNOWLES**

geknöpft  
*probe pointed*

seitwärts gewinkelt  
*angled to side*

14 cm – 5½"

**RU 2706-14**

Gipsscheren  
Plaster Shears



**STILLE**

24 cm – 9½"  
**RU 2835-24**



**STILLE**

23 cm – 9"	<b>RU 2840-23</b>
26 cm – 10¼"	<b>RU 2840-26</b>
37 cm – 14½"	<b>RU 2840-37</b>

# Knochenscheren Bone Scissors



kniegebogen  
gezahnt  
*curved to side  
serrated*

mit Bügel  
*with clamp*

20 cm – 8"

**RU 2710-20**



kniegebogen  
gezahnt  
*curved to side  
serrated*

23 cm – 9"

**RU 2715-23**

**SEUTIN**



gerade  
*straight*

23 cm – 9"

**RU 2800-23**



TWO



# WE CARE

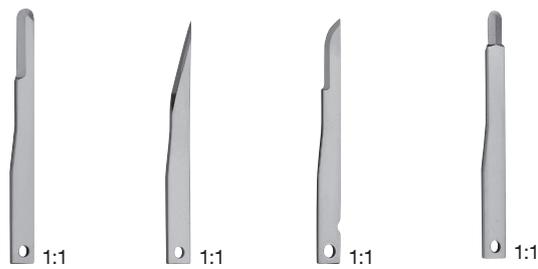
weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.



Skalpelle	<i>Scalpels</i>	SK 1 - 4
Rasierklingen, Rasierklingenbrecher und -halter	<i>Razor Blades, Razor Blade Breaker and -Holder</i>	SK 5 - 6
Anatomische Skalpelle	<i>Dissecting Knives</i>	SK 7
Amputationsmesser	<i>Amputation Knives</i>	SK 8
Resektions- und Seziermesser	<i>Resection- and Autopsy Knives</i>	SK 9
Dermatome	<i>Dermatomes</i>	SK 10



Mini-Klingen-System  
Mini-Blade-System



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

Fig. 64	Fig. 65	Fig. 67	Fig. 69
<b>RU 4853-64</b>	<b>RU 4853-65</b>	<b>RU 4853-67</b>	<b>RU 4853-69</b>



10 cm – 4"

**RU 4853-33**



13,5 cm – 5¼"

**RU 4853-34**



15,5 cm – 6"

**RU 4853-35**



**CASPAR**

18 cm – 7"

**RU 4854-03**



20 cm – 8"

**RU 4854-04**

Verpackungseinheit à 100 Klängen  
Packing unit 100 blades

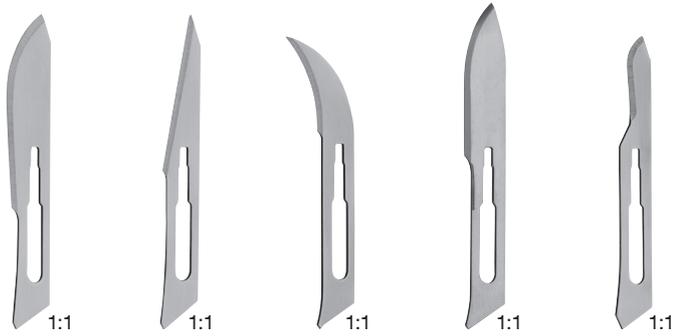


	Fig. 10	Fig. 11	Fig. 12	Fig. 13	Fig. 15
unsteril <i>non-sterile</i>	<b>RU 4851-10</b>	<b>RU 4851-11</b>	<b>RU 4851-12</b>	<b>RU 4851-13</b>	<b>RU 4851-15</b>
steril <i>sterile</i>	<b>RU 4852-10</b>	<b>RU 4852-11</b>	<b>RU 4852-12</b>	<b>RU 4852-13</b>	<b>RU 4852-15</b>



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 Klagen  
Packing unit 100 blades

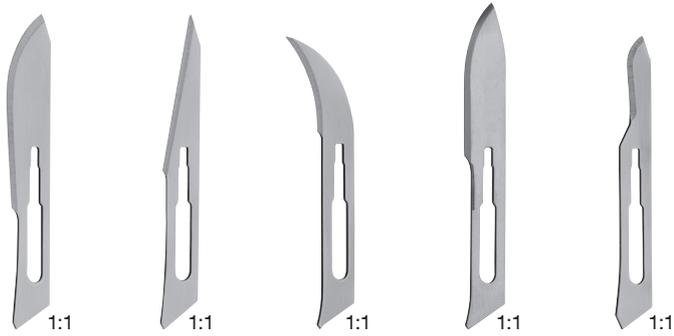


	Fig. 10	Fig. 11	Fig. 12	Fig. 13	Fig. 15
unsteril <i>non-sterile</i>	<b>RU 4851-10</b>	<b>RU 4851-11</b>	<b>RU 4851-12</b>	<b>RU 4851-13</b>	<b>RU 4851-15</b>
steril <i>sterile</i>	<b>RU 4852-10</b>	<b>RU 4852-11</b>	<b>RU 4852-12</b>	<b>RU 4852-13</b>	<b>RU 4852-15</b>



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 Klungen  
Packing unit 100 blades



	Fig. 18	Fig. 19	Fig. 20	Fig. 21	Fig. 22	Fig. 23
unsteril <i>non-sterile</i>	<b>RU 4851-18</b>	<b>RU 4851-19</b>	<b>RU 4851-20</b>	<b>RU 4851-21</b>	<b>RU 4851-22</b>	<b>RU 4851-23</b>
steril <i>sterile</i>	<b>RU 4852-18</b>	<b>RU 4852-19</b>	<b>RU 4852-20</b>	<b>RU 4852-21</b>	<b>RU 4852-22</b>	<b>RU 4852-23</b>



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**



No. 4 LA  
21 cm – 8¼"  
**RU 4850-42**

abgewinkelt  
angeld

# Rasierklingen, Rasierklingenbrecher und -halter Razor Blades, Razor Blade Breaker and Holder



Rasierklingen,  
Verpackungseinheit  
à 10 Klingen  
*Razor Blades,  
Packing unit  
10 blades*

**RU 4874-00**



Öffnen durch  
Zurückschieben  
der Hülse  
*To open push  
back the sleeve*



Griffdurchmesser  
*Handle diameter*  
Ø 5,5 mm

**TROUTMAN-CHRIS**



gerade  
*straight*



gewinkelt  
*angled*

9 cm – 3½"

**RU 4876-09** | **RU 4877-09**



Rasierklingenhalter  
mit Riegelschloss  
*Razor blade holder  
with slide catch*

Griffdurchmesser  
*Handle diameter*  
Ø 8 mm

**CASTROVIEJO**



gerade  
*straight*

12,5 cm – 5"

**RU 4878-13**



Schweizer Modell  
*Swiss pattern*

**CASTROVIEJO**



gerade, glatt  
*straight, smooth*

12 cm – 4¾"

**RU 4878-33**

# Rasierklingen, Rasierklingenbrecher und -halter Razor Blades, Razor Blade Breaker and Holder



Öffnen durch  
Zurückschieben  
der Hülse  
*To open push  
back the sleeve*



**RU 4874-00**

Rasierklingen,  
Verpackungseinheit  
à 10 Klingen  
*Razor Blades,  
Packing unit  
10 blades*



Maulinnenseite:  
konkav/konvex  
*Jaw inside:  
concave/convex*

gerade  
*straight*

13 cm – 5"

**RU 4878-23**



Rasierklingenbrecher  
*Razor blade breaker*



gerade  
*straight*

18,5 cm – 7¼"

**RU 4879-18**



Rasierklingenhalter  
mit Sperre  
*Razor blade holder  
with ratchet*



gerade  
*straight*

11 cm – 4¼"

**RU 4878-53**

**BARRAQUER**

# Anatomische Skalpelle Dissecting Knives



mit Metallheft  
with metal handle



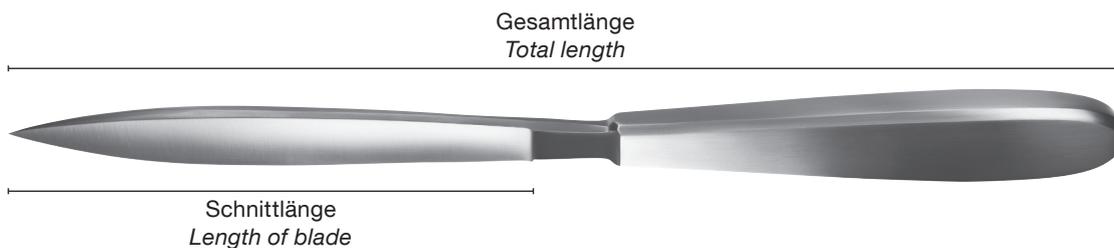
Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5
<b>RU 4858-01</b>	<b>RU 4858-02</b>	<b>RU 4858-03</b>	<b>RU 4858-04</b>	<b>RU 4858-05</b>

spitz  
pointed



Fig. 6	Fig. 7	Fig. 8	Fig. 9	Fig. 10
<b>RU 4858-06</b>	<b>RU 4858-07</b>	<b>RU 4858-08</b>	<b>RU 4858-09</b>	<b>RU 4858-10</b>

# Amputationsmesser Amputation Knives



**LISTON**

Gesamtlänge <i>Total length</i>	Schnittlänge <i>Length of blade</i>	
26 cm – 10¼"	13 cm – 5"	<b>RU 4880-13</b>
29 cm – 11½"	16 cm – 6¼"	<b>RU 4880-16</b>
32 cm – 12½"	19 cm – 7½"	<b>RU 4880-19</b>
35 cm – 13¾"	22 cm – 8¾"	<b>RU 4880-22</b>



**LISTON**

Gesamtlänge <i>Total length</i>	Schnittlänge <i>Length of blade</i>	
31 cm – 12¼"	17 cm – 6¾"	<b>RU 4881-17</b>
34 cm – 13½"	20 cm – 8"	<b>RU 4881-20</b>

# Resektions- und Seziermesser Resection- and Autopsy Knives



Resektionsmesser  
Resection knife

Gesamtlänge Total length	Schnittlänge Length of blade	
18 cm – 7"	5,5 cm – 2¼"	<b>RU 4888-05</b>

**LANGENBECK**



Seziermesser  
Autopsy knife

Gesamtlänge Total length	Schnittlänge Length of blade	
27 cm – 10½"	12 cm – 4¾"	<b>RU 4892-11</b>

1:3



Seziermesser  
Autopsy knife

Gesamtlänge Total length	Schnittlänge Length of blade	
23 cm – 9"	9 cm – 3½"	<b>RU 4894-09</b>

1:3

**VIRCHOW**



Dermatom **SCHINK**, einstellbar von 0,1 mm - 2,0 mm, komplett mit 1 x auswechselbarer Klinge RU 4899-01 und 2 Spannplatten RU 4899-02  
*Dermatome **SCHINK**, adjustable from 0.1 mm - 2.0 mm, complete with 1 exchangeable blade RU 4899-01 and 2 straightening plates RU 4899-02*



Spannplatte allein für alle Dermatome verwendbar  
*Skin straightening plate only usable for all dermatomes*

**RU 4899-02**

# THREE



# WE CARE

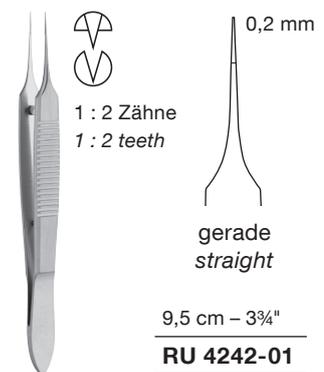
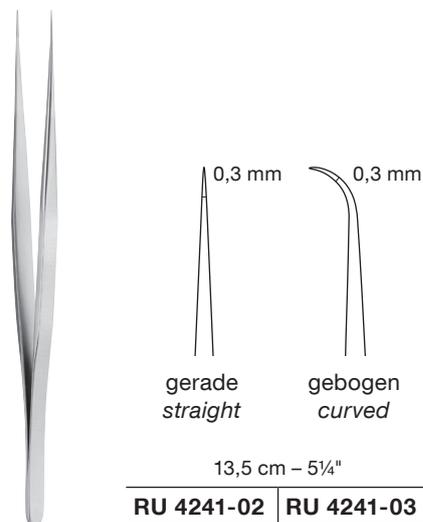
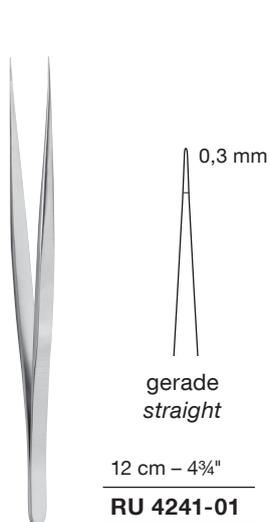
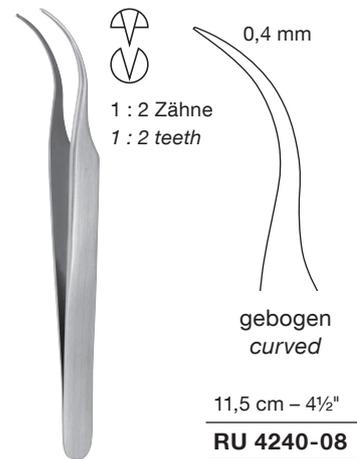
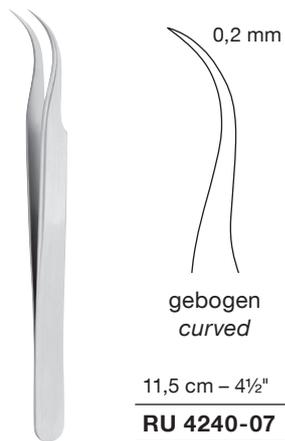
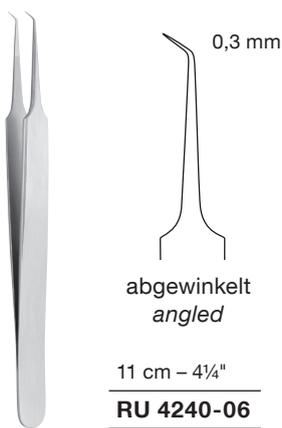
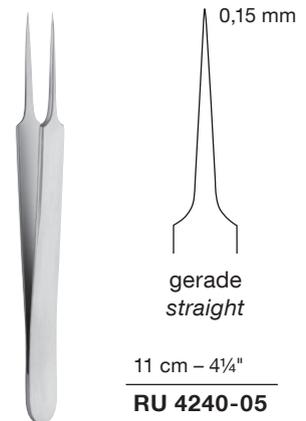
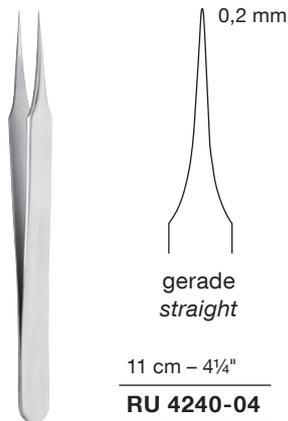
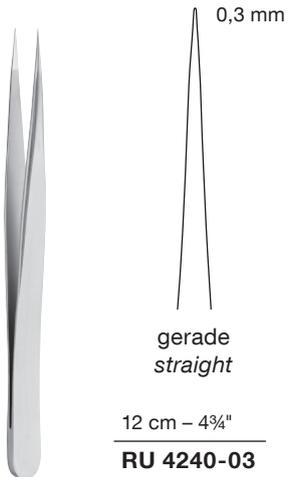
weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.



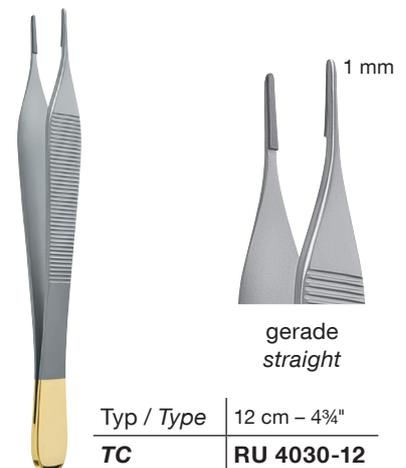
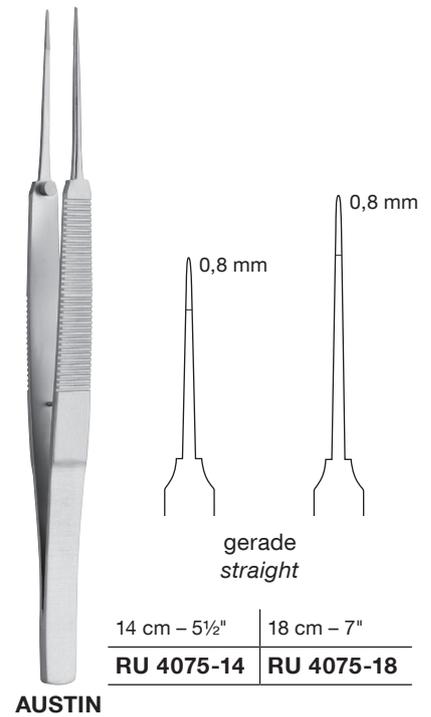
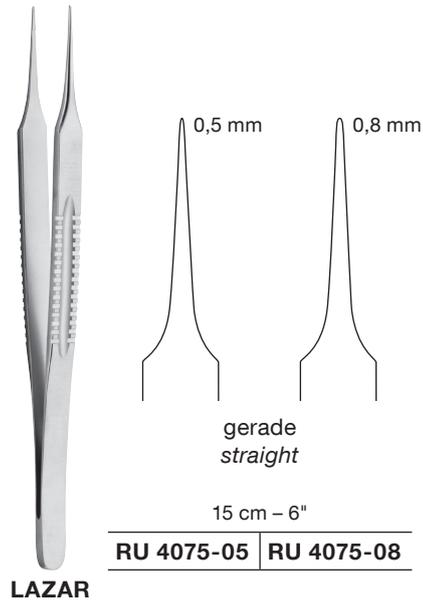
Mikro-Uhrmacher Pinzetten	<i>Micro Jewelers Forceps</i>	FC 1
Mikro-Nahtpinzetten	<i>Micro Suture Forceps</i>	FC 2 - 3
Anatomische Mikro-Pinzetten	<i>Dissecting Micro Forceps</i>	FC 4 - 7
Mikro-Tumorfaßpinzetten	<i>Micro Tumor Grasping Forceps</i>	FC 8 - 9
Mikro-Pinzetten, Rundgriff	<i>Micro Forceps, Round Handle</i>	FC 10
Feine anatomische Pinzetten	<i>Delicate Dissecting Forceps</i>	FC 11 - 18
Anatomische Pinzetten	<i>Dissecting Forceps</i>	FC 19 - 21
Atraumatische Pinzetten	<i>Atraumatic Forceps</i>	FC 22
Ohrpinzetten	<i>Ear Dressing Forceps</i>	FC 23 - 24
Feine chirurgische Pinzetten	<i>Delicate Tissue Forceps</i>	FC 25 - 32
Chirurgische Pinzetten	<i>Tissue Forceps</i>	FC 33 - 36
Hautpinzetten	<i>Skin Forceps</i>	FC 37
Darm- und Lungenpinzetten	<i>Intestinal and Lung Forceps</i>	FC 38
Fasspinzetten	<i>Grasping Forceps</i>	FC 39
Splitterpinzetten	<i>Splinter Forceps</i>	FC 40
Splitterzangen	<i>Splinter Forceps</i>	FC 41
Cilienpinzetten	<i>Cilia Forceps</i>	FC 42



# Mikro-Uhrmacher-Pinzetten Micro Jewelers Forceps



**WISE**





gerade  
straight



gebogen  
curved



gerade  
straight



1 : 2 Zähne  
1 : 2 teeth

	Spitze Tip	mit Fadenplatte, 6 mm with tying platform, 6 mm		
12 cm – 4¾"	0,4 mm	<b>RU 4068-12</b>	<b>RU 4069-12</b>	–
15 cm – 6"	0,4 mm	<b>RU 4068-15</b>	<b>RU 4069-15</b>	<b>RU 4068-32</b>
18 cm – 7"	0,4 mm	<b>RU 4068-18</b>	<b>RU 4069-18</b>	<b>RU 4068-42</b>
	0,8 mm	<b>RU 4068-19</b>	<b>RU 4069-19</b>	<b>RU 4068-44</b>
21 cm – 8¼"	0,8 mm	<b>RU 4068-21</b>	<b>RU 4069-21</b>	<b>RU 4068-46</b>

gerade  
straight

gebogen  
curved

gerade  
straight

	Type	Spitze Tip	mit Fadenplatte, 6 mm with tying platform, 6 mm		
18 cm – 7"	<b>TI</b>	0,4 mm	<b>RU 4068-18T</b>	<b>RU 4069-18T</b>	<b>RU 4068-42T</b>
	<b>TI</b>	0,8 mm	<b>RU 4068-19T</b>	<b>RU 4069-19T</b>	<b>RU 4068-44T</b>
21 cm – 8¼"	<b>MC</b>	0,8 mm	<b>RU 4068-22U</b>	<b>RU 4069-22U</b>	–



0,6 mm

gerade  
straight



0,6 mm

gebogen  
curved



0,6 mm

gerade  
straight



1 : 2 Zähne  
1 : 2 teeth

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

# Anatomische Mikro-Pinzetten Dissecting Micro Forceps

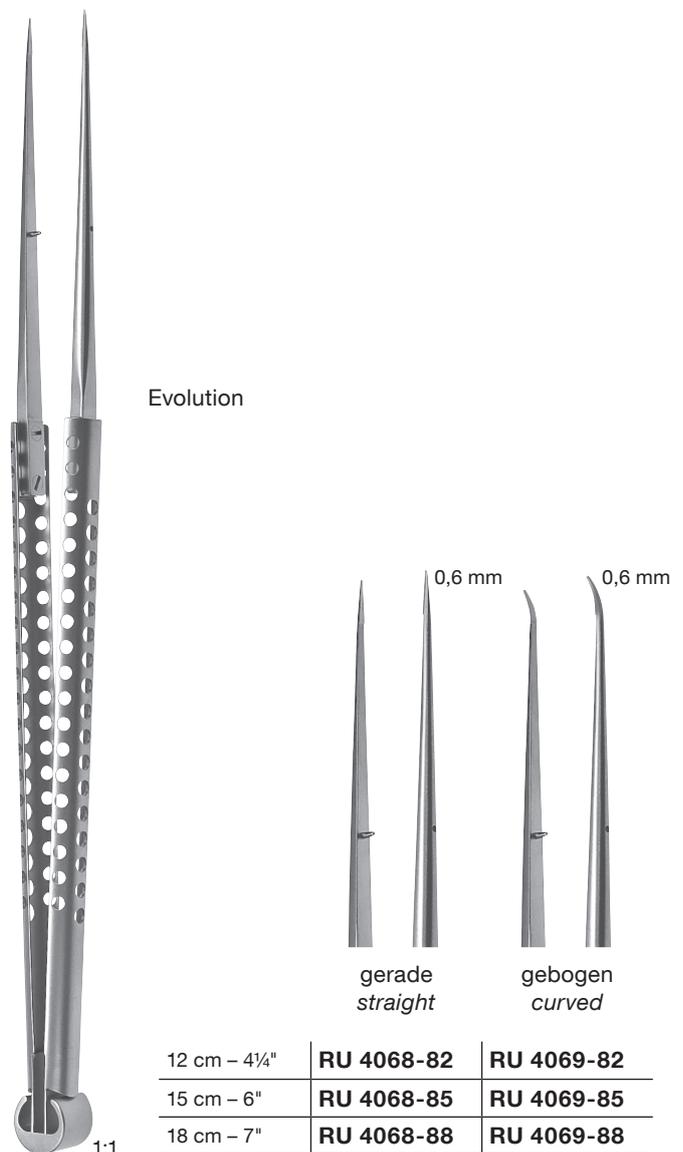
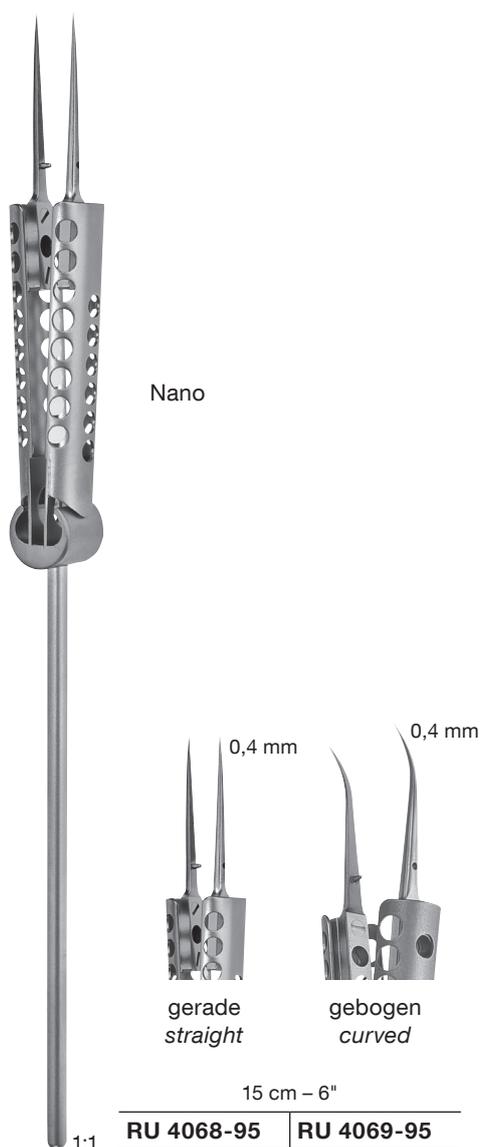


## Evolution/Nano

- leichter als Titan dank neuem Griff-Design
- alle Vorzüge von Edelstahlinstrumenten
- außergewöhnlich gute Haptik für präzises Arbeiten
- problemloses Reinigen für bestmögliche Hygiene
- optimale Ergonomie dank der runden Griffschalen

## Evolution / Nano

- lighter than titanium thanks to the new handle design
- all advantages of stainless steel instruments
- unsurpassed haptics for precision during the operation
- easy cleaning for best possible hygiene
- optimal ergonomomy due to the round shell handles



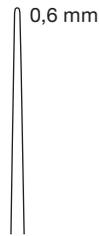
# Anatomische Mikro-Pinzetten

## Dissecting Micro Forceps

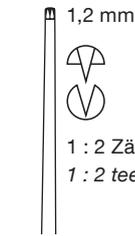
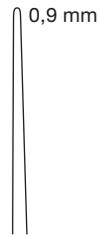


bajonettförmig  
bayonet-shaped

**YASARGIL**



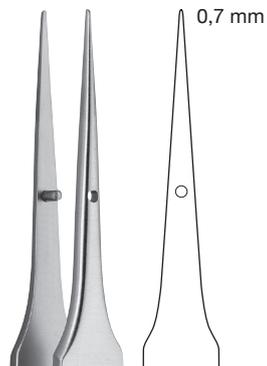
glatt, gerade  
smooth, straight



gerade  
straight

1 : 2 Zähne  
1 : 2 teeth

16 cm – 6¼"	<b>RU 4063-22</b>	<b>RU 4063-24</b>	–
18 cm – 7"	<b>RU 4063-32</b>	<b>RU 4063-34</b>	<b>RU 4063-36</b>
20 cm – 8"	<b>RU 4063-42</b>	<b>RU 4063-44</b>	–
22 cm – 8¾"	<b>RU 4063-52</b>	<b>RU 4063-54</b>	–
24 cm – 9½"	<b>RU 4063-62</b>	<b>RU 4063-64</b>	–



gerade  
straight

15 cm – 6"	<b>RU 4065-15</b>
18 cm – 7"	<b>RU 4065-18</b>



bajonettförmig  
bayonet-shaped

**JACOBSEN**



gerade  
straight

16 cm – 6¼"	<b>RU 4078-16</b>
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# Anatomische Mikro-Pinzetten

## Dissecting Micro Forceps



bajonettförmig  
bayonet-shaped



gerade  
straight

21 cm – 8¼"

**RU 4078-25**

**HARDY**

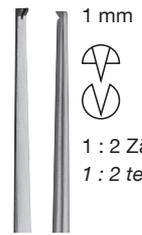


bajonettförmig  
bayonet-shaped



glatt, gerade  
smooth, straight

**RU 4296-01**



gerade  
straight

**RU 4296-02**



1 : 2 Zähne  
1 : 2 teeth

16 cm – 6¼"



bajonettförmig  
bayonet-shaped



glatt, gerade  
smooth, straight

18,5 cm – 7¼"

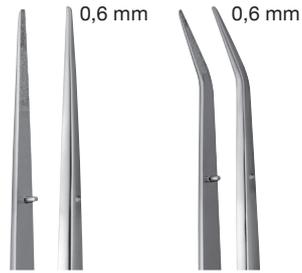
**RU 4296-06**

# Anatomische Mikro-Pinzetten

## Dissecting Micro Forceps



bajonettförmig  
bayonet-shaped



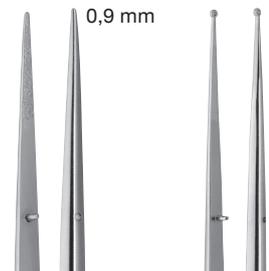
gerade  
straight

gewinkelt, 40°  
angled, 40°

Typ / Type	19 cm – 7½"	
<b>MG</b>	<b>RU 4078-30G</b>	<b>RU 4078-31G</b>



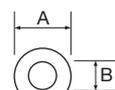
bajonettförmig  
bayonet-shaped



gerade  
straight

gerade  
straight

A = Ø 1 mm  
B = Ø 0,5 mm



Ring-Spitze  
glatt  
Ring tip  
smooth

Typ / Type	22 cm – 8¾"	
<b>MG</b>	<b>RU 4078-40G</b>	<b>RU 4078-41G</b>

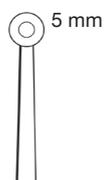
# Mikro-Tumorfasspinzetten

## Micro Tumor Grasping Forceps



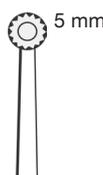
bajonettförmig  
bayonet-shaped

			
	Maul löffelförmig Jaw spoon shaped	Maul flach gezahnt Jaw flat serrated	Maul kürettenförmig Jaw curette shaped
22 cm – 8¾"	<b>RU 4078-01</b>	<b>RU 4078-03</b>	<b>RU 4078-05</b>

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



bajonettförmig  
bayonet-shaped

			
	Maul löffelförmig Jaw spoon shaped	Maul flach gezahnt Jaw flat serrated	Maul abgewinkelt Jaw curette angled
20 cm – 8"	<b>RU 4078-10</b>	<b>RU 4078-11</b>	<b>RU 4078-60</b>

**HUNT**

# Mikro-Tumorfasspinzetten

## Micro Tumor Grasping Forceps



**YASARGIL**

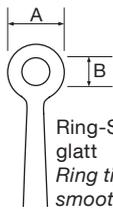
leichter Lochgriff,  
bajonettförmig  
*light perforated handle,  
bayonet-shaped*

			
	Ø 3 mm	Ø 5 mm	Ø 7 mm
22 cm – 8¾"	<b>RU 4064-51</b>	<b>RU 4064-52</b>	–
24 cm – 9½"	<b>RU 4064-61</b>	<b>RU 4064-62</b>	<b>RU 4064-63</b>

		
	Ø 3 mm	Ø 3 mm
22 cm – 8¾"	<b>RU 4064-54</b>	<b>RU 4064-55</b>

		
	Ø 5 mm	Ø 5 mm
22 cm – 8¾"	<b>RU 4064-57</b>	<b>RU 4064-58</b>

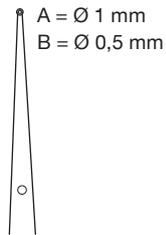
# Mikro-Pinzetten, Rundgriff Micro Forceps, Round Handle



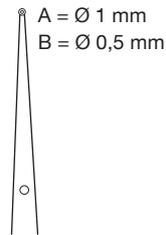
Ring-Spitze  
glatt  
Ring tip  
smooth



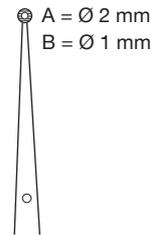
Ring-Spitze  
feingerieft  
Ring tip  
fine serrated



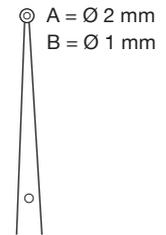
feingerieft  
fine serrated



glatt  
smooth

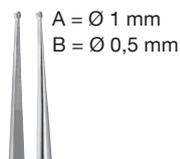


feingerieft  
fine serrated

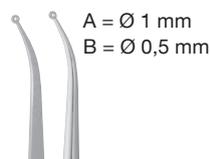


glatt  
smooth

15 cm – 6"	<b>TI</b>	<b>RU 4079-12</b>	<b>RU 4079-14</b>	–	–
18 cm – 7"		–	–	<b>RU 4079-36</b>	<b>RU 4079-38</b>
18 cm – 7"	<b>TI</b>	<b>RU 4079-32T</b>	<b>RU 4079-34T</b>	<b>RU 4079-36T</b>	<b>RU 4079-38T</b>
22 cm – 8¾"		<b>RU 4079-52</b>	<b>RU 4079-54</b>	<b>RU 4079-56</b>	<b>RU 4079-58</b>



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

15 cm – 6"	<b>MG</b>	<b>RU 4068-74G</b>	<b>RU 4068-75G</b>	–	–
15 cm – 6"	<b>MG/TI</b>	<b>RU 4079-12U</b>	–	<b>RU 4079-16U</b>	–
18 cm – 7"	<b>MG</b>	<b>RU 4079-32G</b>	<b>RU 4079-33G</b>	<b>RU 4079-36G</b>	<b>RU 4079-37G</b>
18 cm – 7"	<b>MG/TI</b>	<b>RU 4079-32U</b>	–	<b>RU 4079-36U</b>	–
21 cm – 8¼"	<b>MG</b>	<b>RU 4079-42G</b>	<b>RU 4079-43G</b>	<b>RU 4079-46G</b>	<b>RU 4079-47G</b>

# Feine anatomische Pinzetten Delicate Dissecting Forceps



glatt, gerade  
*smooth, straight*

12 cm – 4¾"	<b>RU 4033-12</b>
15,5 cm – 6"	<b>RU 4033-15</b>

**JACOBSON-ADSON**



fein, glatt,  
gerade  
*delicate, smooth,  
straight*

Typ / Type	12 cm – 4¾"
<b>TC</b>	<b>RU 4130-32</b>

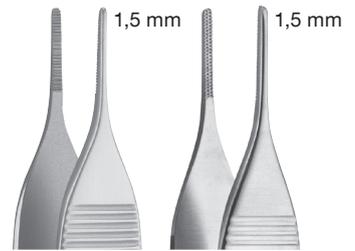
**MICRO ADSON**



gerade  
*straight*

12 cm – 4¾"	<b>RU 4034-12</b>
15 cm – 6"	<b>RU 4034-15</b>

**MICRO ADSON**



gerade,  
kreuzgerieft  
*straight,  
cross serrated*

12 cm – 4¾"	<b>RU 4035-12</b>	<b>RU 4035-32</b>
15 cm – 6"	<b>RU 4035-15</b>	–

**ADSON STANDARD**



gerade  
*straight*

12 cm – 4¾"	<b>RU 4032-12</b>
-------------	-------------------

**EWALD**



kreuzgerieft  
*cross serrated*



gerade  
*straight*

Typ / Type		
12 cm – 4¾"	<b>TC</b>	<b>RU 4036-12</b>
15 cm – 6"	<b>TC</b>	<b>RU 4036-15</b>

**ADSON**

# Feine anatomische Pinzetten Delicate Dissecting Forceps



**DE BAKEY** Zahnung  
**DE BAKEY** Serration



gerade  
straight

12,5 cm – 5"	<b>RU 7585-12</b>
15 cm – 6"	<b>RU 7585-15</b>

**ADSON**



gerade  
straight



leicht gebogen  
slightly curved



stark gebogen  
strongly curved

10 cm – 4"		
<b>RU 4250-10</b>	<b>RU 4251-10</b>	<b>RU 4252-10</b>



gerade  
straight

gebogen  
curved

12,5 cm – 5"	<b>RU 4040-12</b>	<b>RU 4041-12</b>
15 cm – 6"	<b>RU 4040-15</b>	<b>RU 4041-15</b>

**SEMKEN**



kreuzgerieft  
cross serrated



gerade  
straight

Typ / Type	15 cm – 6"
<b>TC</b>	<b>RU 4042-15</b>

**SEMKEN**



gerade  
straight

15 cm – 6"
<b>RU 4038-15</b>

**MC INDOE**



gerade  
straight

Typ / Type	15 cm – 6"
<b>TC</b>	<b>RU 4039-15</b>

**MC INDOE**

# Feine anatomische Pinzetten Delicate Dissecting Forceps



gerade  
straight

17,5 cm – 7"

**RU 4048-18**

**BRAIN**



gerade  
straight

15 cm – 6"

**RU 4055-15**

18 cm – 7"

**RU 4055-18**

20 cm – 8"

**RU 4055-20**

**WAUGH**



glatt, gerade  
smooth, straight

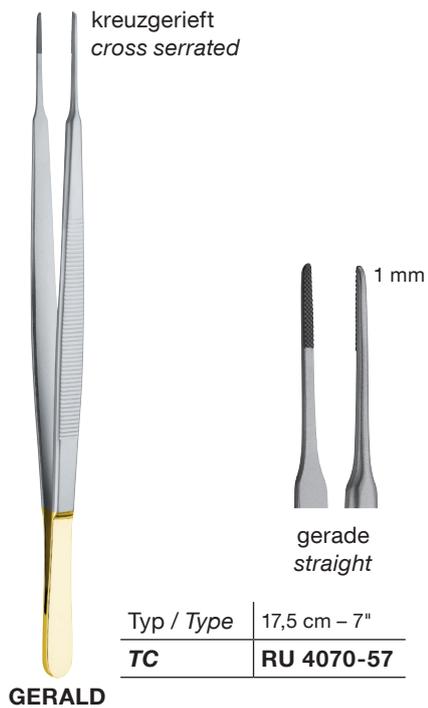
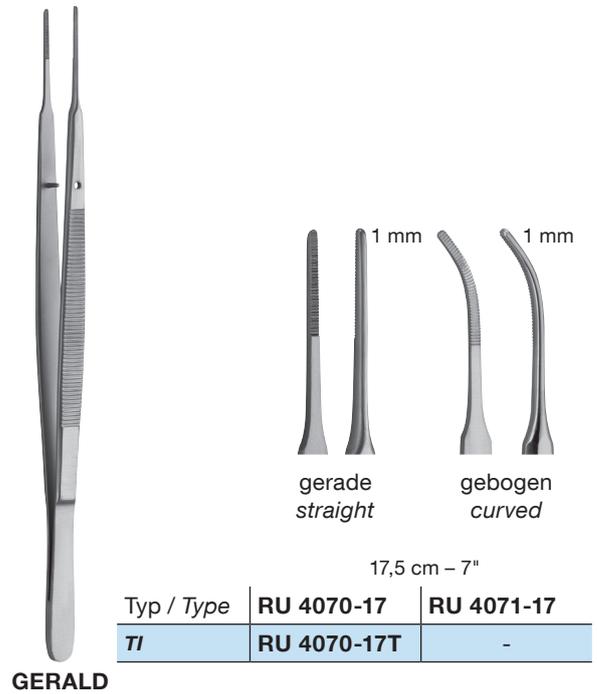
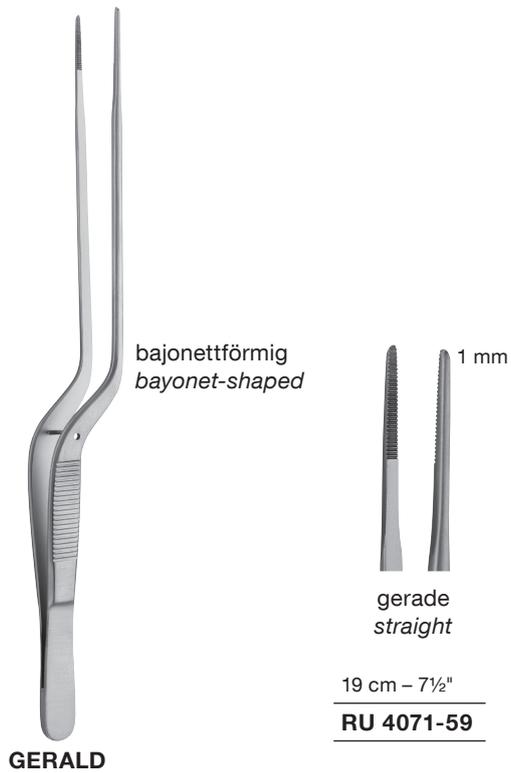
18 cm – 7"

**RU 4056-18**

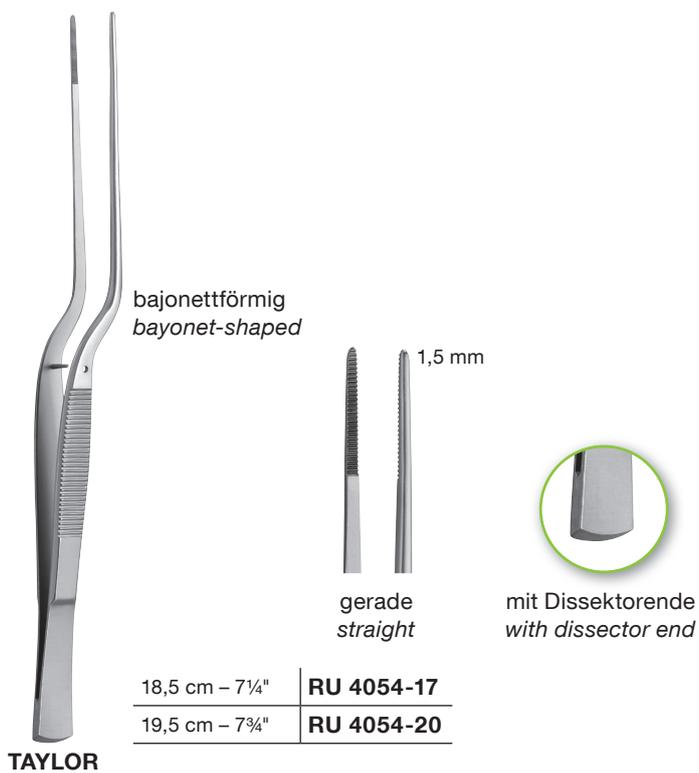
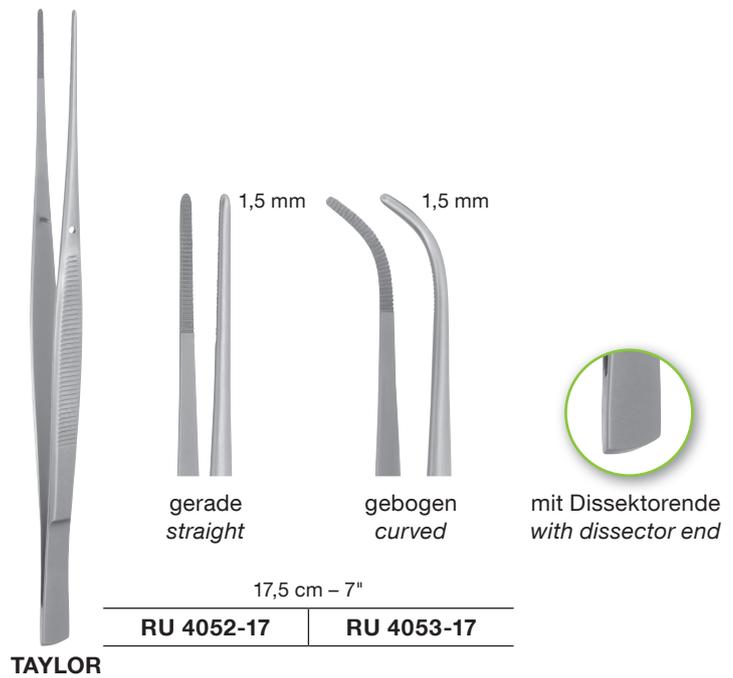
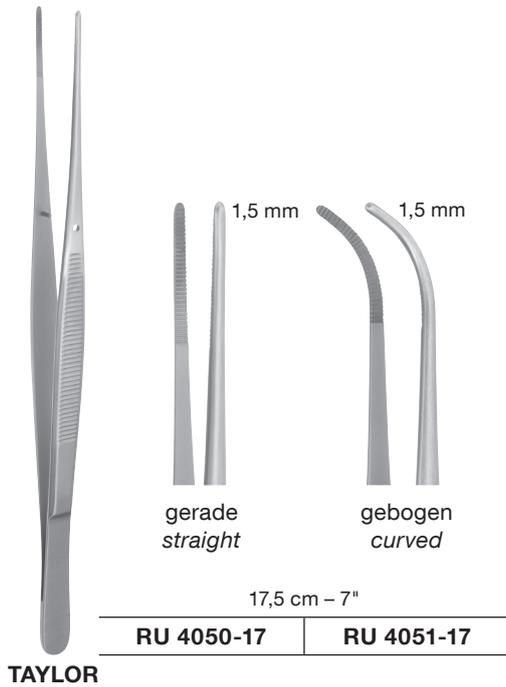
20 cm – 8"

**RU 4056-20**

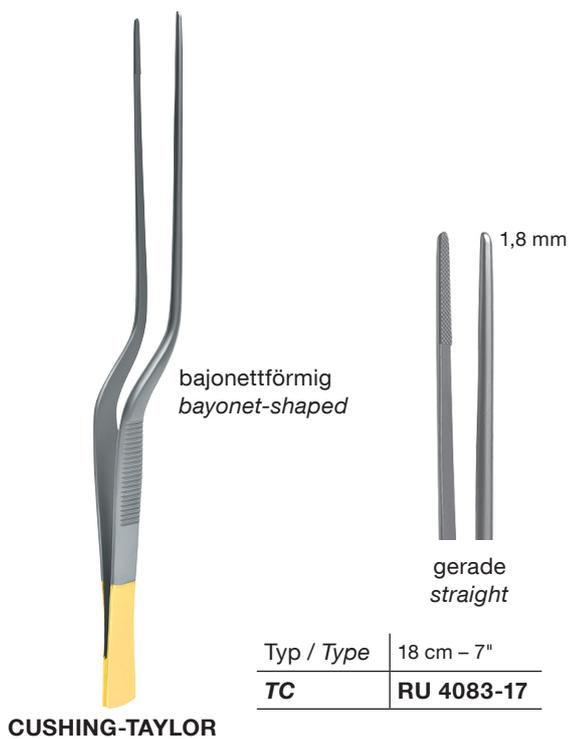
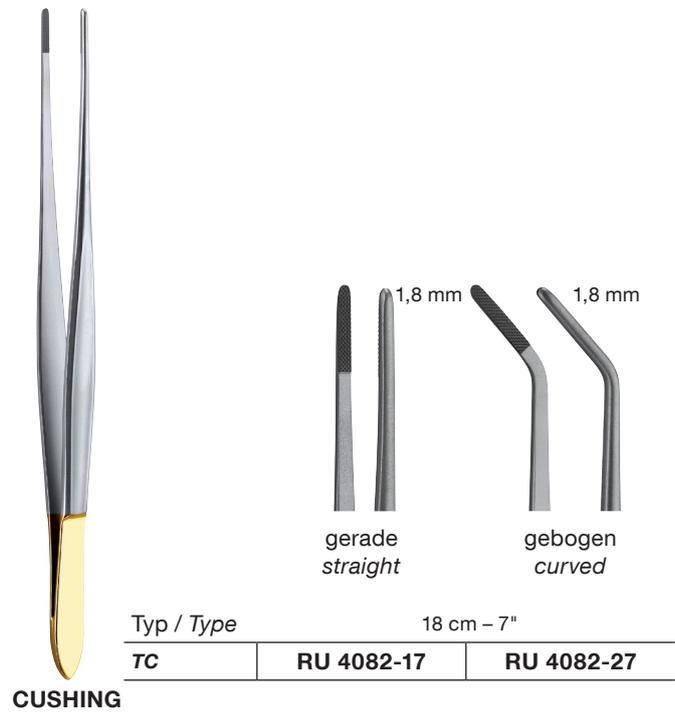
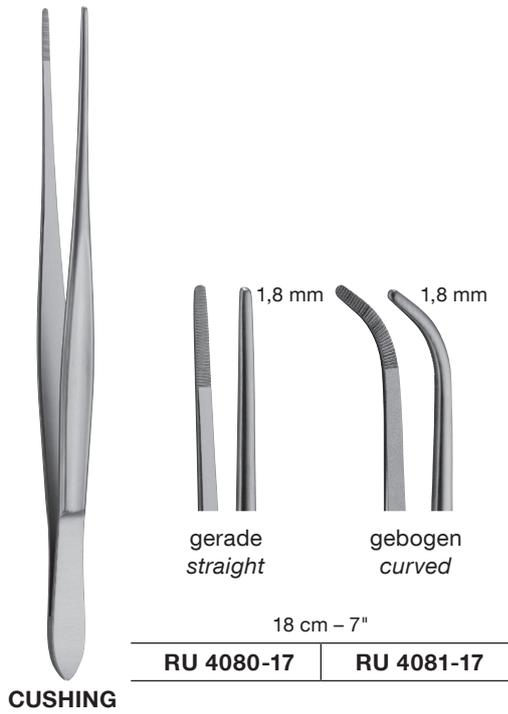
# Feine anatomische Pinzetten Delicate Dissecting Forceps



# Feine anatomische Pinzetten Delicate Dissecting Forceps



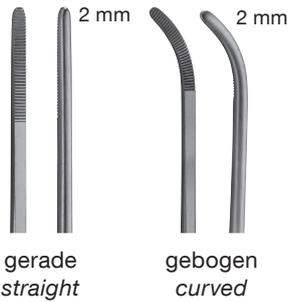
# Feine anatomische Pinzetten Delicate Dissecting Forceps



# Feine anatomische Pinzetten Delicate Dissecting Forceps



**BROPHY**



gerade  
straight

gebogen  
curved

20 cm – 8"

<b>RU 4060-20</b>	<b>RU 4061-20</b>
-------------------	-------------------



gewinkelt  
angled

20 cm – 8"

<b>RU 4057-20</b>
-------------------



gerade  
straight

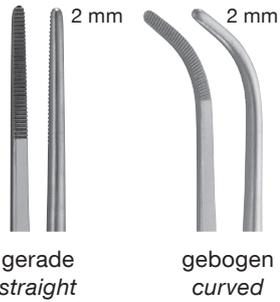
20 cm – 8"

<b>RU 4058-20</b>
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# Feine anatomische Pinzetten Delicate Dissecting Forceps



POTTS-SMITH



18 cm – 7"	<b>RU 4090-18</b>	<b>RU 4091-18</b>
21 cm – 8¼"	<b>RU 4090-21</b>	<b>RU 4091-21</b>
25 cm – 10"	<b>RU 4090-25</b>	<b>RU 4091-25</b>



POTTS-SMITH



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



GRÜNWALD

bajonettförmig  
bayonet-shaped



Typ / Type	19 cm – 7½"
<b>TC</b>	<b>RU 4084-18</b>

# Anatomische Pinzetten Dissecting Forceps



**Standard**



gerade  
straight



gebogen  
curved



mittelbreit, gerade  
medium, straight



mittelbreit, gebogen  
medium, curved

10,5 cm – 4¼"	<b>RU 4000-10</b>	–	–	–
11,5 cm – 4½"	<b>RU 4000-11</b>	<b>RU 4001-11</b>	<b>RU 4010-11</b>	<b>RU 4011-11</b>
13 cm – 5"	<b>RU 4000-13</b>	<b>RU 4001-13</b>	<b>RU 4010-13</b>	<b>RU 4011-13</b>
14,5 cm – 5¾"	<b>RU 4000-14</b>	<b>RU 4001-14</b>	<b>RU 4010-14</b>	<b>RU 4011-14</b>
15,5 cm – 6"	<b>RU 4000-15</b>	–	–	–
16 cm – 6¼"	<b>RU 4000-16</b>	<b>RU 4001-16</b>	<b>RU 4010-16</b>	<b>RU 4011-16</b>
18 cm – 7"	<b>RU 4000-18</b>	<b>RU 4001-18</b>	<b>RU 4010-18</b>	<b>RU 4011-18</b>
20 cm – 8"	<b>RU 4000-20</b>	<b>RU 4001-20</b>	<b>RU 4010-20</b>	<b>RU 4011-20</b>
25 cm – 10"	<b>RU 4000-25</b>	<b>RU 4001-25</b>	<b>RU 4010-25</b>	<b>RU 4011-25</b>
30 cm – 11¼"	<b>RU 4000-30</b>	<b>RU 4001-30</b>	<b>RU 4010-30</b>	<b>RU 4011-30</b>



**Standard**



Typ  
Type gerade  
straight

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



Schwedisches Modell  
Swedish pattern



gerade  
straight

13 cm – 5"	<b>RU 4013-13</b>
15 cm – 6"	<b>RU 4013-15</b>
17 cm – 6¾"	<b>RU 4013-17</b>
20 cm – 8"	<b>RU 4013-20</b>

**STILLE**

# Anatomische Pinzetten Dissecting Forceps



schmal, gerade  
*narrow, straight*

11,5 cm – 4½"	<b>RU 4015-11</b>
13 cm – 5"	<b>RU 4015-13</b>
14,5 cm – 5¾"	<b>RU 4015-14</b>
15 cm – 6"	<b>RU 4015-15</b>
16 cm – 6¼"	<b>RU 4015-16</b>
18 cm – 7"	<b>RU 4015-18</b>
20 cm – 8"	<b>RU 4015-20</b>



gerade  
*straight*

mittelbreit, gerade  
*medium, straight*

12 cm – 4¾"	<b>RU 4020-12</b>	<b>RU 4022-12</b>
13 cm – 5"	<b>RU 4020-13</b>	<b>RU 4022-13</b>
14,5 cm – 5¾"	<b>RU 4020-14</b>	<b>RU 4022-14</b>
15 cm – 6"	<b>RU 4020-15</b>	<b>RU 4022-15</b>
18 cm – 7"	<b>RU 4020-18</b>	–
21 cm – 8¼"	<b>RU 4020-21</b>	–
25 cm – 10"	<b>RU 4020-25</b>	–
30 cm – 11¾"	<b>RU 4020-30</b>	–

**MODELL USA  
USA PATTERN**



3,5 mm



gerade  
*straight*

18 cm – 7"  
**RU 4059-18**

**BONNEY**



2,5 mm  
Fadenpinzette  
*Suture forceps*



gerade  
*straight*

14,5 cm – 5¾"  
**RU 4368-14**

**OCHSNER**

# Anatomische Pinzetten Dissecting Forceps



Typ  
Type gerade  
straight

15 cm – 6"	<b>TC</b>	<b>RU 4085-15</b>
23 cm – 9"	<b>TC</b>	<b>RU 4085-23</b>
25 cm – 10"	<b>TC</b>	<b>RU 4085-25</b>

**WANGENSTEEN**



gerade  
straight

23 cm – 9"

**RU 4086-23**



Hypophysenpinzette  
*Pituitary forceps*

bajonettförmig  
*bayonet-shaped*



gerade  
straight

23 cm – 9"

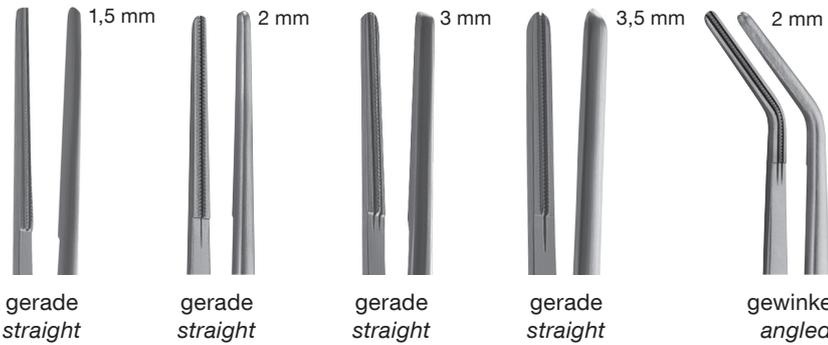
**RU 4078-20**

**ADSON**

# Atraumatische Pinzetten Atraumatic Forceps



**DE BAKEY** Zahnung  
**DE BAKEY** Serration

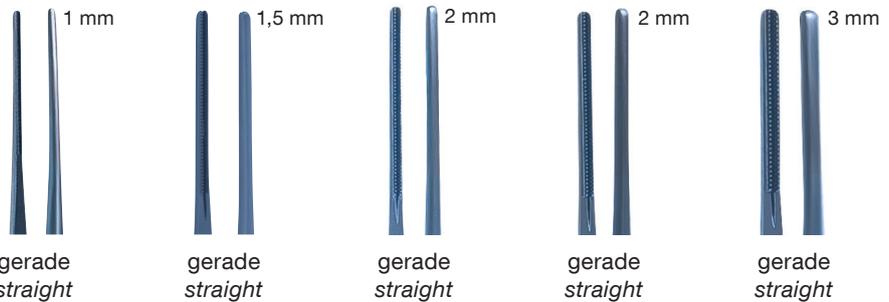


15 cm – 6"	<b>RU 7580-16</b>	<b>RU 7581-16</b>	<b>RU 7582-16</b>	<b>RU 7583-16</b>	<b>RU 7584-16</b>
20 cm – 8"	<b>RU 7580-20</b>	<b>RU 7581-20</b>	<b>RU 7582-20</b>	<b>RU 7583-20</b>	<b>RU 7584-20</b>
24 cm – 9½"	<b>RU 7580-24</b>	<b>RU 7581-24</b>	<b>RU 7582-24</b>	<b>RU 7583-24</b>	<b>RU 7584-24</b>
30 cm – 11¾"	<b>RU 7580-30</b>	<b>RU 7581-30</b>	<b>RU 7582-30</b>	<b>RU 7583-30</b>	<b>RU 7584-30</b>

**DE BAKEY**



**DE BAKEY** Zahnung  
**DE BAKEY** Serration



15 cm – 6"	<b>TI</b>	<b>RU 7580-01T</b>	<b>RU 7580-16T</b>	<b>RU 7581-01T</b>	<b>RU 7582-01T</b>	<b>RU 7582-16T</b>
20 cm – 8"	<b>TI</b>	<b>RU 7580-02T</b>	<b>RU 7580-20T</b>	<b>RU 7581-02T</b>	<b>RU 7582-02T</b>	<b>RU 7582-20T</b>
24 cm – 9½"	<b>TI</b>	<b>RU 7580-03T</b>	<b>RU 7580-24T</b>	<b>RU 7581-03T</b>	<b>RU 7582-03T</b>	<b>RU 7582-24T</b>

**DE BAKEY**

# Ohrpinzetten Ear Dressing Forceps



bajonettförmig  
bayonet-shaped

1 : 2 Zähne  
1 : 2 teeth

14 cm – 5½"

1 mm	<b>RU 7862-24</b>	<b>RU 7863-14</b>
2 mm	<b>RU 7862-14</b>	–

**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"	<b>RU 7864-16</b>	<b>RU 7864-26</b>
19,5 cm – 7¾"	<b>RU 7864-18</b>	<b>RU 7864-28</b>
21 cm – 8¼"	<b>RU 7864-20</b>	<b>RU 7864-30</b>

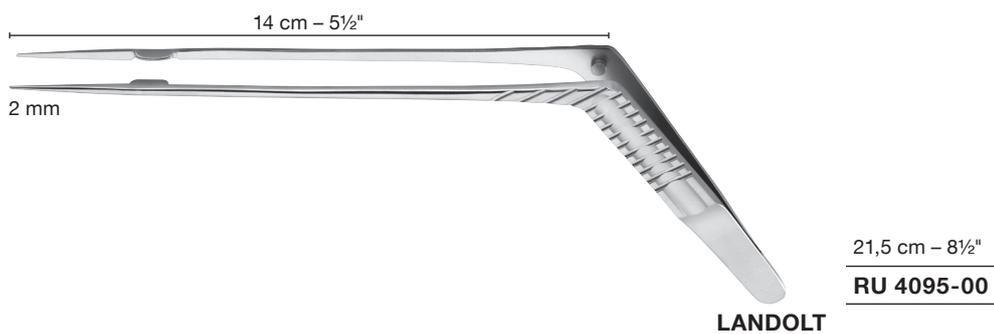
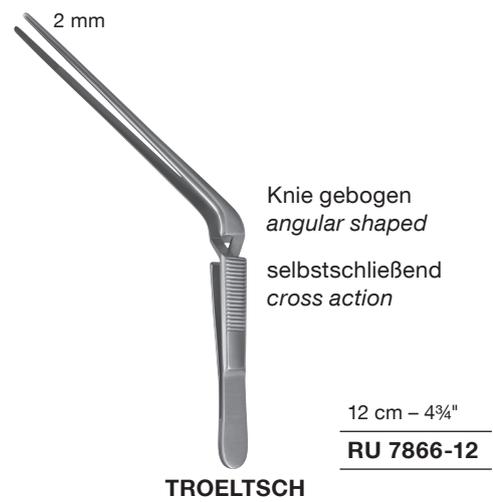
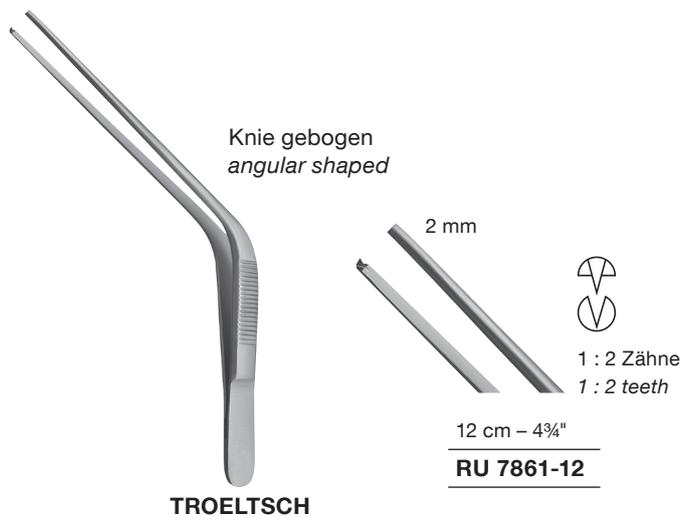
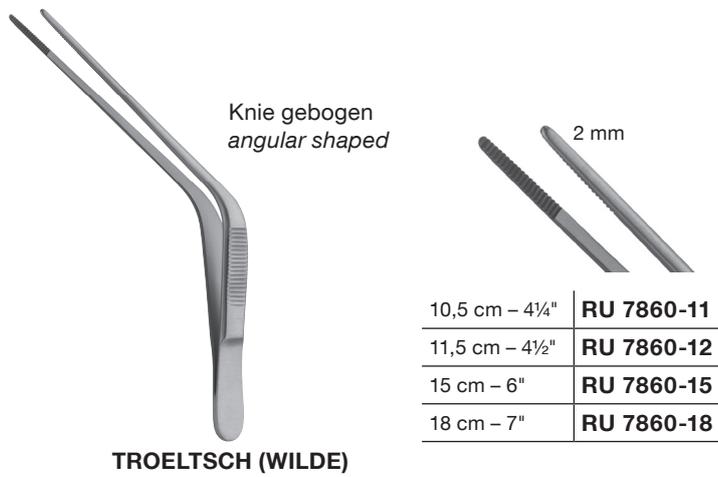
**JANSEN-GRUENWALD**

bajonettförmig  
bayonet-shaped

2 mm

16 cm – 6¼"	<b>RU 7865-16</b>
20 cm – 8"	<b>RU 7865-20</b>

**JANSEN**



# Feine chirurgische Pinzetten Delicate Tissue Forceps



1 : 2 Zähne  
1 : 2 teeth

gerade <i>straight</i>	leicht gebogen <i>slightly curved</i>	stark gebogen <i>strongly curved</i>
sehr fein <i>very delicate</i>	sehr fein <i>very delicate</i>	sehr fein <i>very delicate</i>
10 cm – 4"		
<b>RU 4260-10</b>	<b>RU 4261-10</b>	<b>RU 4262-10</b>

1 : 2 Zähne  
1 : 2 teeth

1,2 mm	0,8 mm	1,2 mm	0,8 mm
gerade, kreuzgerieft <i>straight, cross serrated</i>	1 mm	gerade <i>straight</i>	
12 cm – 4¾"			
<b>RU 4133-01</b>	<b>RU 4133-02</b>	<b>RU 4133-03</b>	<b>RU 4133-04</b>

**ADSON**

1 : 2 Zähne  
1 : 2 teeth

0,8 mm

15 cm – 6"

**RU 4133-10**

**ADSON**

1 : 2 Zähne  
1 : 2 teeth

1 mm

gerade  
*straight*

12 cm – 4¾" | **RU 4130-12**

15 cm – 6" | **RU 4130-15**

**MICRO ADSON**

1 mm

**TC**  
Hard Metal

Typ  
*Type*

gerade  
*straight*

**TC** | **RU 4130-22**

**TC** | **RU 4130-25**

# Feine chirurgische Pinzetten Delicate Tissue Forceps




1 : 2 Zähne  
1 : 2 teeth



1 mm

kniegebogen  
*curved*

12 cm – 4¾"

**RU 4135-72**

**STANDARD ADSON**



1 : 2 Zähne  
1 : 2 teeth



1,5 mm  
kreuzgerieft  
*cross serrated*

12 cm – 4¾"

**RU 4136-12**

**ADSON**



12 cm – 4¾"  
15 cm – 6"



1,5 mm

1 : 2 Zähne  
1 : 2 teeth



2 mm

2 : 3 Zähne  
2 : 3 teeth

**RU 4135-12** | **RU 4135-52**  
**RU 4135-15** | **RU 4135-55**

**STANDARD ADSON**



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

Typ  
Type

gerade  
*straight*

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

**STANDARD ADSON**

# Feine chirurgische Pinzetten Delicate Tissue Forceps



1 : 2 Zähne  
1 : 2 teeth



0,8 mm

Zähne schräggestellt  
Teeth in oblique position

12 cm – 4¾"

**RU 4131-12**

**MICRO-ADSON-BIEMER**



1 : 2 Zähne  
1 : 2 teeth



1 mm

Zähne schräggestellt  
Teeth in oblique position  
Standard  
Standard

kreuzgerieft  
cross serrated

12 cm – 4¾"

**RU 4136-72**

**ADSON**



1 : 2 Zähne  
1 : 2 teeth



1 mm

12 cm – 4¾"

**RU 4135-82**

**ADSON**



1 : 2 Zähne  
1 : 2 teeth



0,6 mm

gerade  
straight



0,8 mm

gerade  
straight



1 mm

gerade  
straight

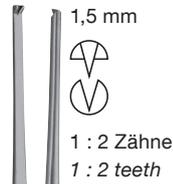
15 cm – 6"

**RU 4147-01**

**RU 4147-02**

**RU 4147-03**

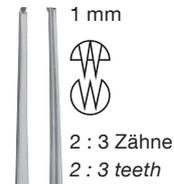
# Feine chirurgische Pinzetten Delicate Tissue Forceps



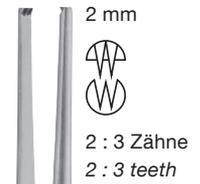
**SEMKEN**



**SEMKEN**



**MICRO-SEMKEN**



**MICRO-SEMKEN**

12,5 cm – 5"	<b>RU 4140-12</b>	<b>RU 4141-12</b>	<b>RU 4140-30</b>	<b>RU 4142-12</b>
15 cm – 6"	<b>RU 4140-15</b>	<b>RU 4141-15</b>	<b>RU 4140-31</b>	<b>RU 4142-15</b>



1 : 2 Zähne  
1 : 2 teeth



Typ  
Type gerade  
straight



gerade  
straight

14,5 cm – 5"	<b>TC</b>	<b>RU 4140-24</b>	–
16 cm – 6¼"	<b>TC</b>	–	<b>RU 4140-26</b>
18 cm – 7"	<b>TC</b>	<b>RU 4140-28</b>	–

**MICRO-SEMKEN**

# Feine chirurgische Pinzetten Delicate Tissue Forceps



1 : 2 Zähne  
1 : 2 teeth



gerade  
straight

Typ / Type	15,5 cm – 6"
	<b>RU 4138-15</b>
<b>TI</b>	<b>RU 4138-15T</b>

**GILLIES**



1 : 2 Zähne  
1 : 2 teeth



gerade  
straight

Typ / Type	15,5 cm – 6"
<b>TC</b>	<b>RU 4138-65</b>

**GILLIES**



1 : 2 Zähne  
1 : 2 teeth



gerade  
straight

	15 cm – 6"
	<b>RU 4138-75</b>

**MC INDOE**



1 : 2 Zähne  
1 : 2 teeth



gerade  
straight

	17,5 cm – 7"
	<b>RU 4148-18</b>

**BRAIN**

# Feine chirurgische Pinzetten Delicate Tissue Forceps



1 : 2 Zähne  
1 : 2 teeth

1,5 mm

Typ  
Type

gerade  
straight

14,5 cm – 5¾"	<b>TC</b>	<b>RU 4101-14</b>
16 cm – 6¼"	<b>TC</b>	<b>RU 4101-16</b>
18 cm – 7"	<b>TC</b>	<b>RU 4101-18</b>
20 cm – 8"	<b>TC</b>	<b>RU 4101-20</b>
25 cm – 10"	<b>TC</b>	<b>RU 4101-25</b>
30 cm – 11¼"	<b>TC</b>	<b>RU 4101-30</b>

**OEHLER**

1 : 2 Zähne  
1 : 2 teeth

1,5 mm

gerade  
straight

15 cm – 6"	<b>RU 4155-15</b>
18 cm – 7"	<b>RU 4155-18</b>
20 cm – 8"	<b>RU 4155-20</b>
25 cm – 10"	<b>RU 4155-25</b>
30 cm – 11¼"	<b>RU 4155-30</b>

**WAUGH**

1 : 2 Zähne  
1 : 2 teeth

1,5 mm

1,5 mm

gerade  
straight

gebogen  
curved

18 cm – 7"	<b>RU 4190-18</b>	<b>RU 4191-18</b>
21 cm – 8¼"	<b>RU 4190-21</b>	<b>RU 4191-21</b>
25 cm – 10"	<b>RU 4190-25</b>	<b>RU 4191-25</b>

**POTTS-SMITH**

1 : 2 Zähne  
1 : 2 teeth

1,8 mm

1,8 mm

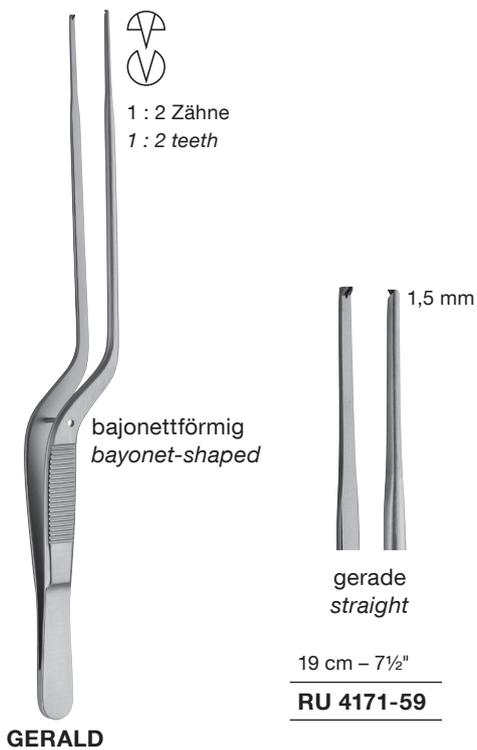
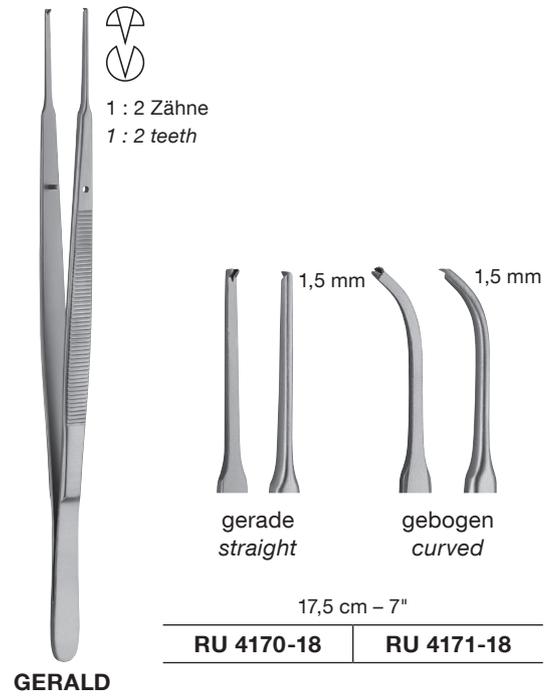
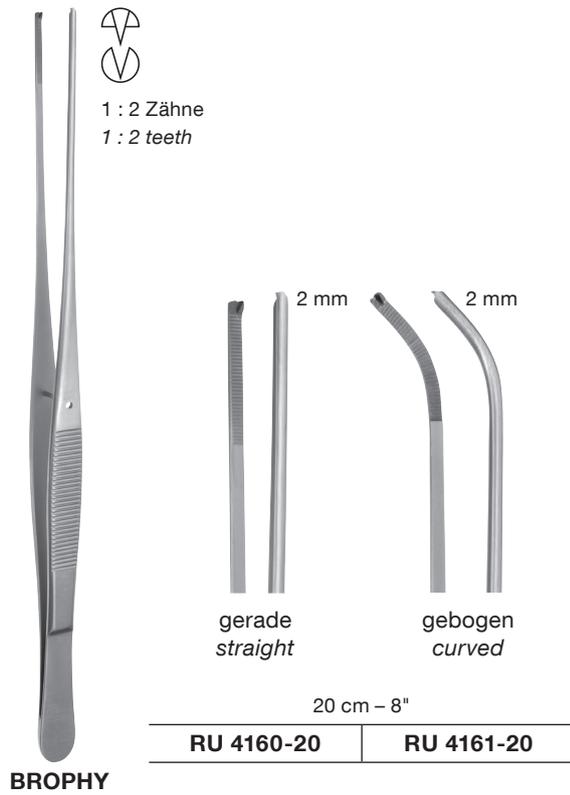
gerade  
straight

gebogen  
curved

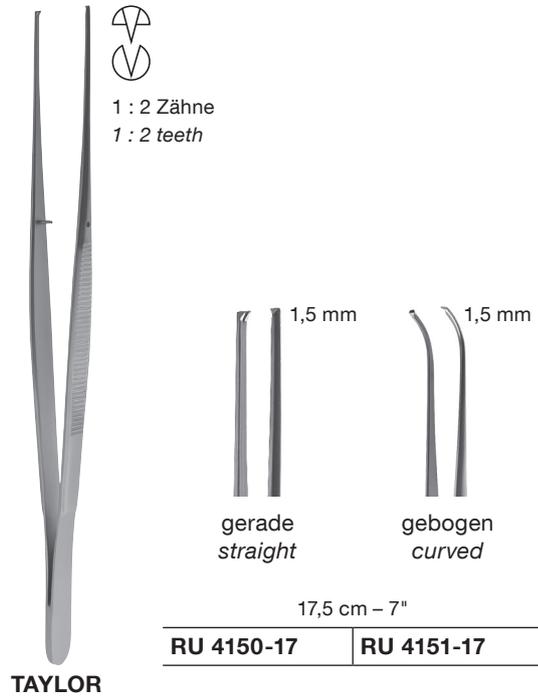
18 cm – 7"	<b>RU 4180-17</b>	<b>RU 4181-17</b>
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**CUSHING**

# Feine chirurgische Pinzetten Delicate Tissue Forceps



# Feine chirurgische Pinzetten Delicate Tissue Forceps

1 : 2 Zähne  
1 : 2 teeth

1,5 mm

gerade  
*straight*

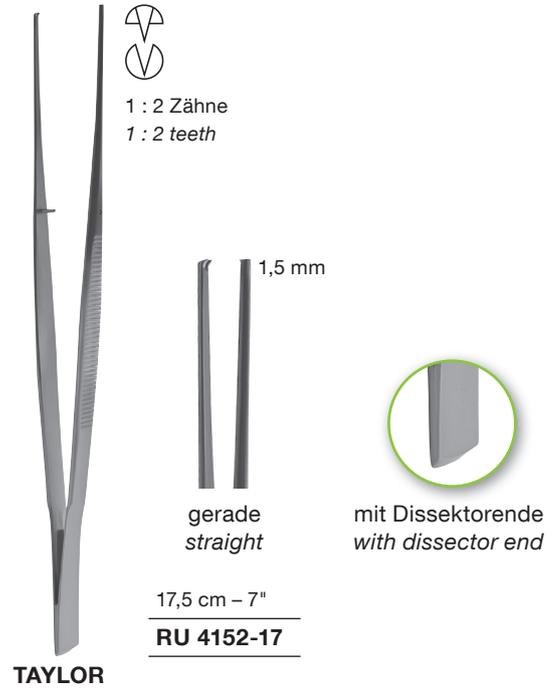
gebogen  
*curved*

1,5 mm

17,5 cm – 7"

<b>RU 4150-17</b>	<b>RU 4151-17</b>
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**TAYLOR**



1 : 2 Zähne  
1 : 2 teeth

1,5 mm

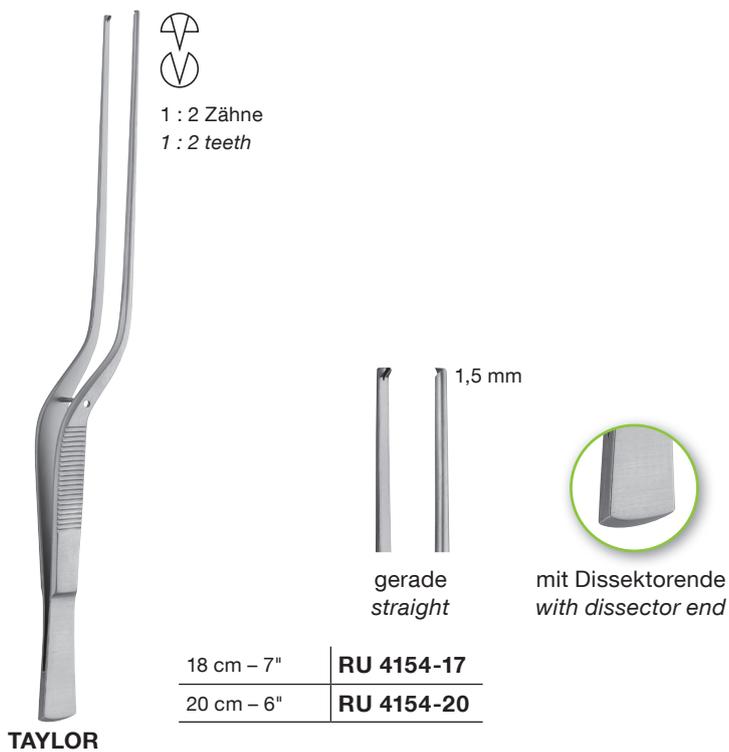
gerade  
*straight*

mit Dissektorende  
*with dissector end*

17,5 cm – 7"

<b>RU 4152-17</b>
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**TAYLOR**



1 : 2 Zähne  
1 : 2 teeth

1,5 mm

gerade  
*straight*

mit Dissektorende  
*with dissector end*

18 cm – 7"	<b>RU 4154-17</b>
20 cm – 6"	<b>RU 4154-20</b>

**TAYLOR**

# Chirurgische Pinzetten

## Tissue Forceps



1 : 2 Zähne  
1 : 2 teeth

Standard Modell  
Standard pattern



gerade  
straight

10,5 cm – 4¼"	<b>RU 4100-10</b>
11,5 cm – 4½"	<b>RU 4100-11</b>
13 cm – 5"	<b>RU 4100-13</b>
14,5 cm – 5¾"	<b>RU 4100-14</b>
15,5 cm – 6"	<b>RU 4100-15</b>
16 cm – 6¼"	<b>RU 4100-16</b>
18 cm – 7"	<b>RU 4100-18</b>
20 cm – 8"	<b>RU 4100-20</b>
25 cm – 10"	<b>RU 4100-25</b>
30 cm – 11¾"	<b>RU 4100-30</b>



1 : 2 Zähne  
1 : 2 teeth



mittelbreit, gerade  
medium, straight



mittelbreit, gebogen  
medium, curved

11,5 cm – 4½"	<b>RU 4110-11</b>	–
13 cm – 5"	<b>RU 4110-13</b>	–
14,5 cm – 5¾"	<b>RU 4110-14</b>	<b>RU 4111-14</b>
15,5 cm – 6"	–	–
16 cm – 6¼"	<b>RU 4110-16</b>	–
18,5 cm – 7¼"	<b>RU 4110-18</b>	–
20 cm – 8"	<b>RU 4110-20</b>	–
25 cm – 10"	<b>RU 4110-25</b>	–



1 : 2 Zähne  
1 : 2 teeth



gerade  
straight

16 cm – 6¼"

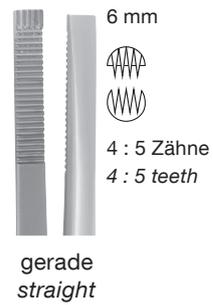
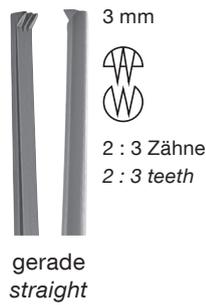
**RU 4109-16**

# Chirurgische Pinzetten

## Tissue Forceps



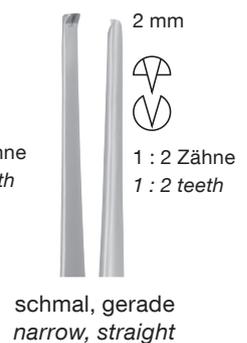
Standard Modell  
Standard pattern



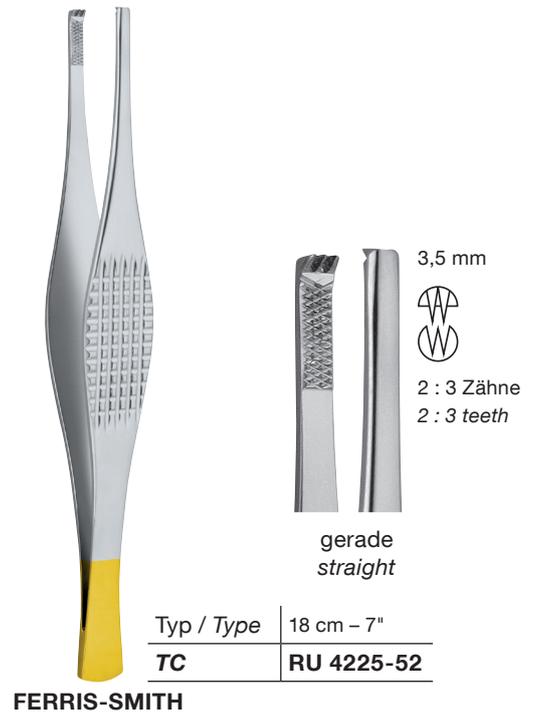
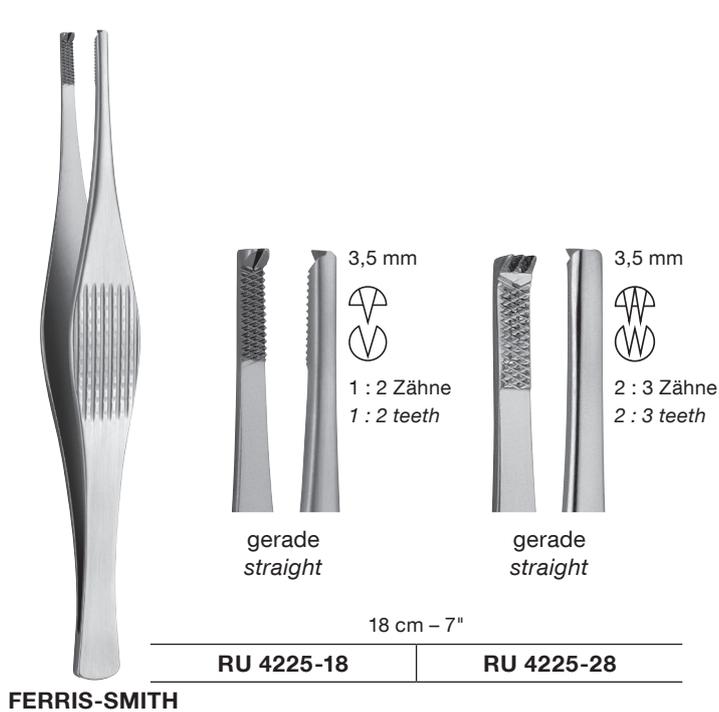
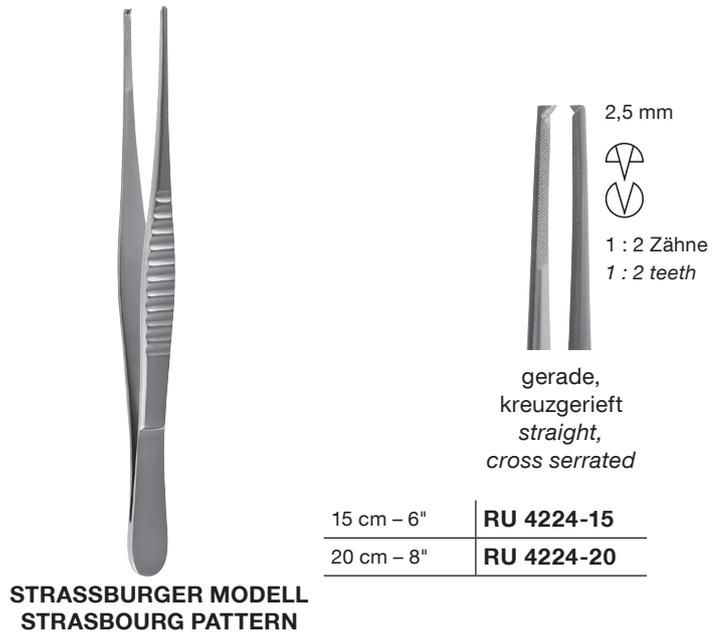
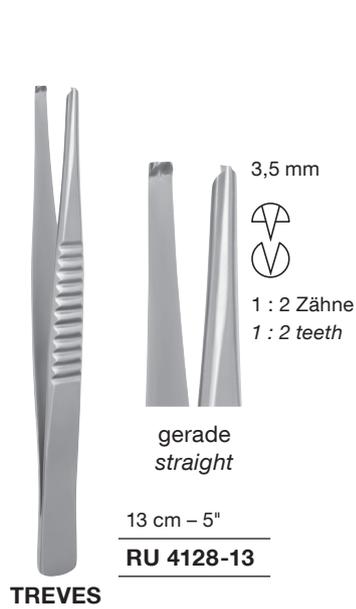
11,5 cm – 4½"	–	<b>RU 4103-13</b>	–
13 cm – 5"	<b>RU 4102-13</b>	<b>RU 4103-14</b>	<b>RU 4104-13</b>
14,5 cm – 5¾"	<b>RU 4102-14</b>	–	<b>RU 4104-14</b>
15,5 cm – 6"	–	<b>RU 4103-16</b>	–
16 cm – 6¼"	<b>RU 4102-16</b>	–	<b>RU 4104-16</b>
18 cm – 7"	<b>RU 4102-18</b>	–	–
20 cm – 8"	<b>RU 4102-20</b>	<b>RU 4103-20</b>	–
25 cm – 10"	<b>RU 4102-25</b>	–	–
30 cm – 11¾"	<b>RU 4102-30</b>	–	–



MODELL USA  
USA PATTERN

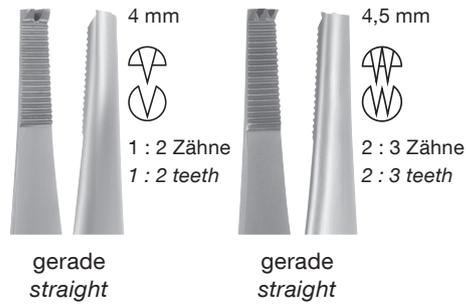


12 cm – 4¾"	<b>RU 4120-12</b>	<b>RU 4122-12</b>	–	–
13 cm – 5"	<b>RU 4120-13</b>	<b>RU 4122-13</b>	–	<b>RU 4126-13</b>
14,5 cm – 5¾"	<b>RU 4120-14</b>	<b>RU 4122-14</b>	<b>RU 4123-14</b>	<b>RU 4126-14</b>
15,5 cm – 6"	<b>RU 4120-15</b>	–	–	<b>RU 4126-15</b>
18,5 cm – 7¼"	<b>RU 4120-18</b>	<b>RU 4122-18</b>	–	–
21 cm – 8¼"	<b>RU 4120-21</b>	<b>RU 4122-21</b>	–	–
25 cm – 10"	<b>RU 4120-25</b>	<b>RU 4122-25</b>	–	–
31 cm – 12¼"	<b>RU 4120-31</b>	<b>RU 4122-31</b>	–	–





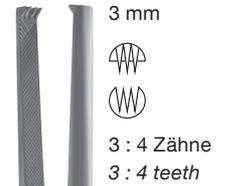
LANE



14,5 cm – 5¾"	<b>RU 4226-14</b>	<b>RU 4227-14</b>
20 cm – 8"	<b>RU 4226-20</b>	<b>RU 4227-20</b>



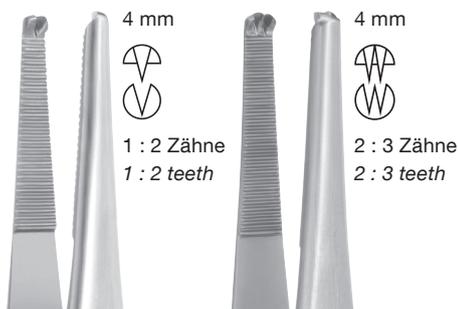
STILLE-BARRAYA



18 cm – 7"	<b>RU 4228-18</b>
20 cm – 8"	<b>RU 4228-20</b>
25 cm – 10"	<b>RU 4228-25</b>



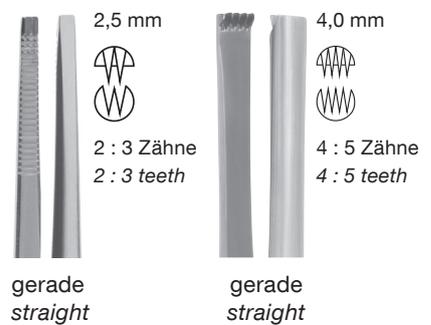
BONNEY



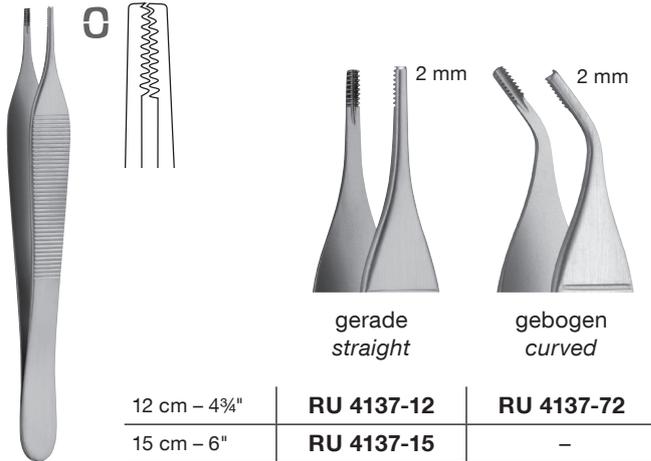
17 cm – 6¾"	
<b>RU 4229-18</b>	<b>RU 4230-18</b>



NEW ORLEANS

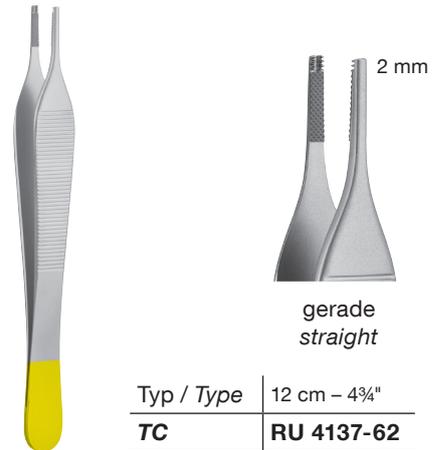


15 cm – 6"	<b>RU 4144-15</b>	<b>RU 4145-15</b>
20 cm – 8"	<b>RU 4144-20</b>	<b>RU 4145-20</b>
25 cm – 10"	<b>RU 4144-25</b>	<b>RU 4145-25</b>



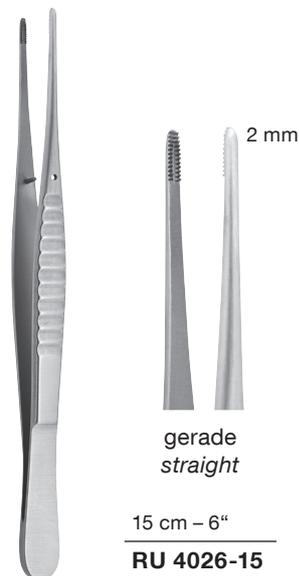
12 cm – 4¾"	<b>RU 4137-12</b>	<b>RU 4137-72</b>
15 cm – 6"	<b>RU 4137-15</b>	–

**ADSON-BROWN**



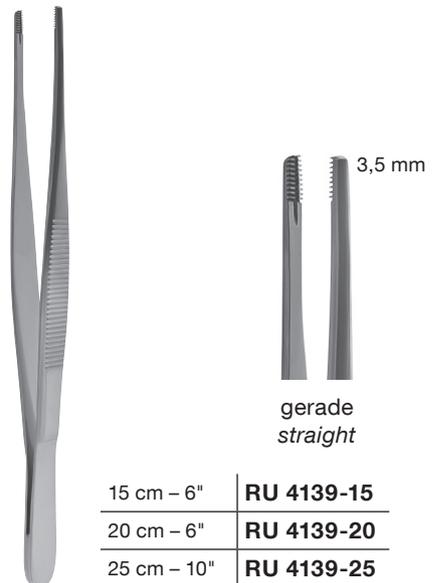
Typ / Type	12 cm – 4¾"
<b>TC</b>	<b>RU 4137-62</b>

**ADSON-BROWN**



15 cm – 6"	<b>RU 4026-15</b>
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**COTTLE**



15 cm – 6"	<b>RU 4139-15</b>
20 cm – 6"	<b>RU 4139-20</b>
25 cm – 10"	<b>RU 4139-25</b>

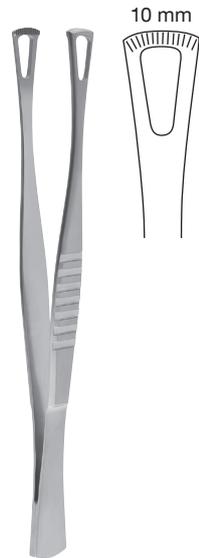
**BROWN**



12 cm – 4¾"	<b>RU 4137-82</b>
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**ADSON-GRAEFER**

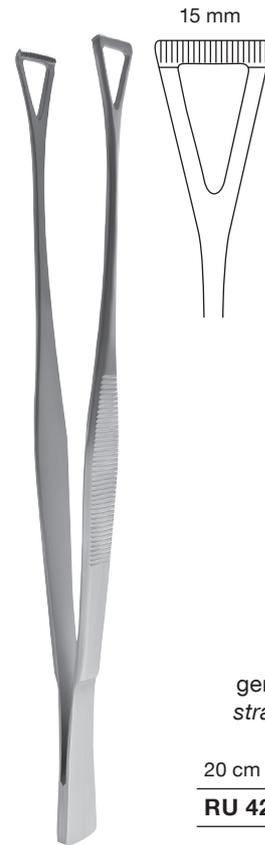
# Darm- und Lungenpinzetten Intestinal and Lung Forceps



**DUVAL**

gerade  
straight

14,5 cm – 5¾"  
**RU 4215-14**



**COLLIN-DUVAL**

gerade  
straight

20 cm – 8"  
**RU 4216-20**



**NELSON**



gerade  
straight

15 cm – 6"	<b>RU 4235-15</b>
18 cm – 7"	<b>RU 4235-18</b>
23 cm – 9"	<b>RU 4235-23</b>



**SINGLEY-TUTTLE**



gerade  
straight

18 cm – 7"	<b>RU 4236-18</b>
23 cm – 9"	<b>RU 4236-23</b>

# Fasspinzetten Grasping Forceps



**DURANTE**



gerade  
straight

14,5 cm – 5¾"	<b>RU 4219-14</b>
16 cm – 6¼"	<b>RU 4219-16</b>
20 cm – 8"	<b>RU 4219-20</b>



**RUSSISCHES MODELL  
RUSSIAN PATTERN**



gerade  
straight

15 cm – 6"	<b>RU 4220-15</b>
20 cm – 8"	<b>RU 4220-20</b>
25 cm – 10"	<b>RU 4220-25</b>

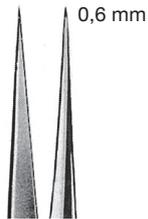


**MAYO**



gerade  
straight

23 cm – 9"	<b>RU 4221-23</b>
------------	-------------------



gerade, glatt  
straight, smooth



gebogen, glatt  
curved, smooth



gerade  
straight



gebogen  
curved

8 cm – 3¼"	<b>RU 4290-08</b>	<b>RU 4291-08</b>	<b>RU 4292-08</b>	<b>RU 4293-08</b>
9 cm – 3½"	<b>RU 4290-09</b>	<b>RU 4291-09</b>	<b>RU 4292-09</b>	<b>RU 4293-09</b>
10,5 cm – 4¼"	<b>RU 4290-10</b>	<b>RU 4291-10</b>	<b>RU 4292-10</b>	<b>RU 4293-10</b>
11,5 cm – 4½"	<b>RU 4290-11</b>	<b>RU 4291-11</b>	<b>RU 4292-11</b>	<b>RU 4293-11</b>
12,5 cm – 5"	<b>RU 4290-12</b>	<b>RU 4291-12</b>	<b>RU 4292-12</b>	<b>RU 4293-12</b>
14,5 cm – 5¾"	–	–	<b>RU 4270-05</b>	<b>RU 4270-15</b>



**FEILCHENFELD**



gerade  
straight

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



**HUNTER**



gerade  
straight



gebogen  
curved

10,5 cm – 4¼"

<b>RU 4340-10</b>	<b>RU 4341-10</b>
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**WALTER-CARMALT**



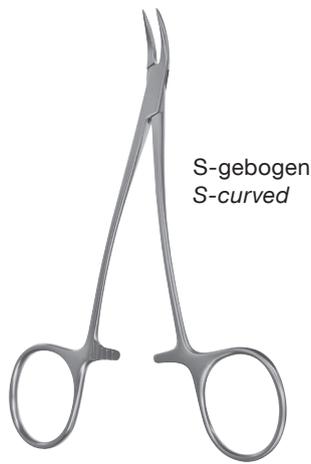
gerade  
straight



gebogen  
curved

10,5 cm – 4¼"

<b>RU 4350-10</b>	<b>RU 4351-10</b>
-------------------	-------------------



S-gebogen  
S-curved



11 cm – 4¼"

**RU 4358-11**

**PEET**



**STIEGLITZ**



gerade,  
ohne Sperre  
straight,  
without ratchet

gerade,  
mit Sperre  
straight,  
with ratchet



gebogen,  
ohne Sperre  
curved,  
without ratchet

gebogen,  
mit Sperre  
curved,  
with ratchet

13,5 cm – 5¼"

**RU 4359-13**

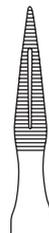
**RU 4360-13**

**RU 4362-13**

**RU 4361-13**



**RALK**



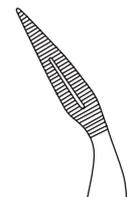
gerade  
straight

15 cm – 6"

**RU 4364-15**



**RALK**

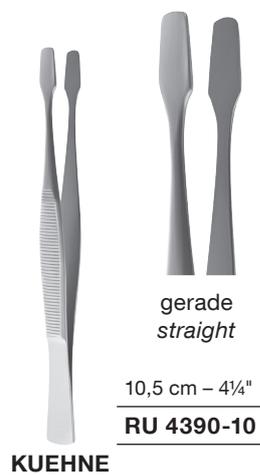
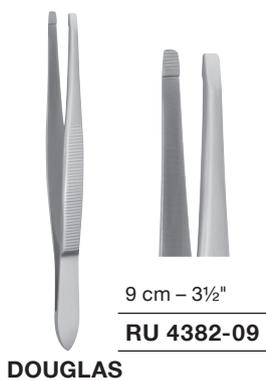
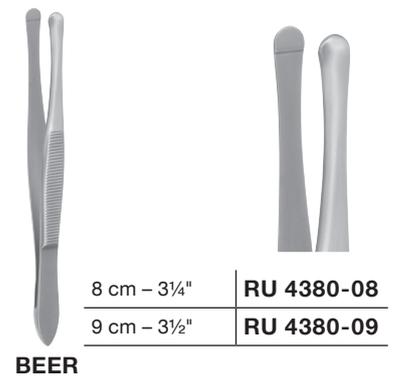
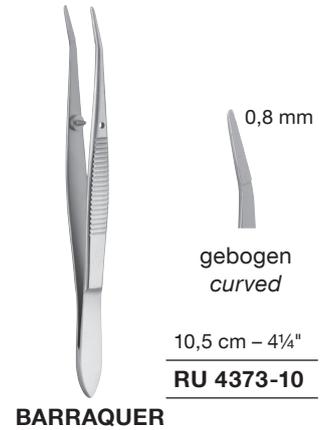
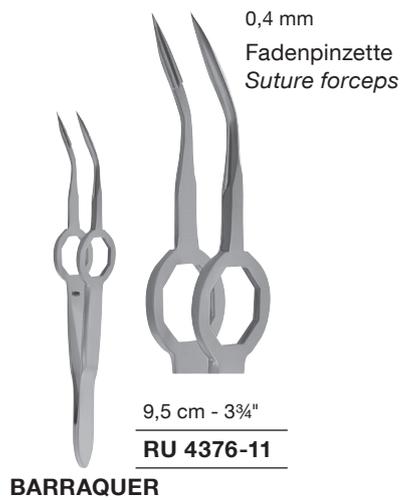


abgewinkelt 45°  
angled 45°

15 cm – 6"

**RU 4365-15**

# Cilienpinzetten Cilia Forceps



# FOUR



# WE CARE

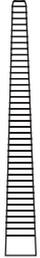
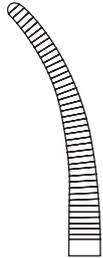
weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.



Arterienklemmen	<i>Hemostatic forceps</i>	CF 1 - 25
Ligaturklemmen	<i>Ligature Forceps</i>	CF 26 - 39
Klemmzangen	<i>Clamp Forceps</i>	CF 40 - 41
Peritoneumklemmen	<i>Peritoneal Forceps</i>	CF 42 - 44
Tuchklemmen	<i>Towel Forceps</i>	CF 45 - 48
Schlauchklemmen	<i>Tubing Forceps</i>	CF 49 - 50
Kornzangen	<i>Dressing Forceps</i>	CF 51 - 53
Tupferzangen	<i>Cotton Swab Forceps</i>	CF 54 - 55
Schwammzangen	<i>Sponge Holding Forceps</i>	CF 56 - 57
Bulldogklemmen	<i>Bulldog Clamps</i>	CF 58 - 61



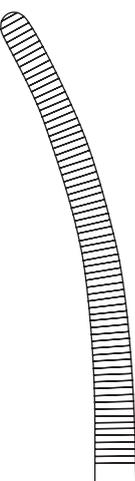
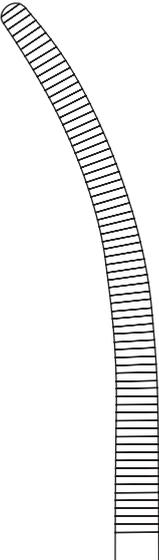


			
gerade straight	gebogen curved	gerade straight	gebogen curved
13 cm – 5"		14 cm – 5½"	
<b>RU 3000-13</b>	<b>RU 3001-13</b>	<b>RU 3000-14</b>	<b>RU 3001-14</b>

			
gerade straight	gebogen curved	gerade straight	gebogen curved
16 cm – 6¼"		18 cm – 7"	
<b>RU 3000-16</b>	<b>RU 3001-16</b>	<b>RU 3000-18</b>	<b>RU 3001-18</b>

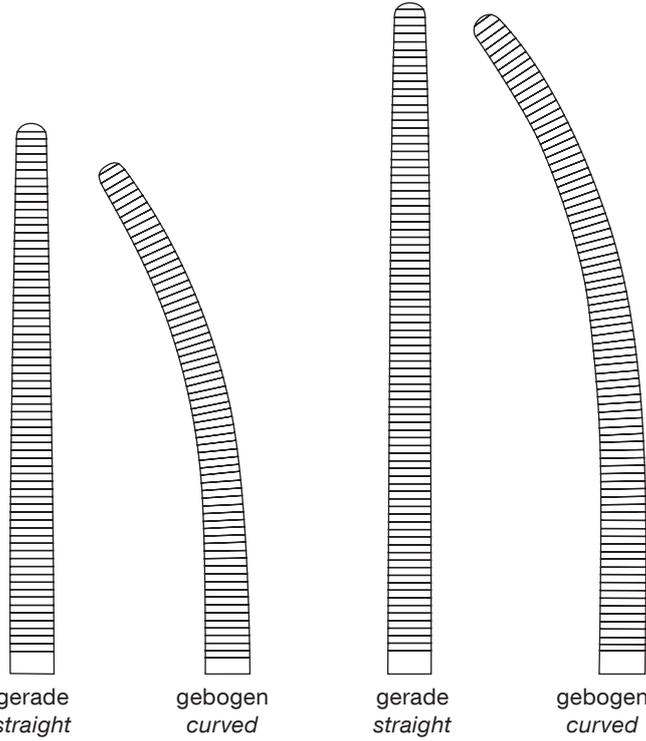


**ROCHESTER-PEAN**

			
gerade straight	gebogen curved	gerade straight	gebogen curved
20 cm – 8"		22 cm – 8¾"	
<b>RU 3000-20</b>	<b>RU 3001-20</b>	<b>RU 3000-22</b>	<b>RU 3001-22</b>



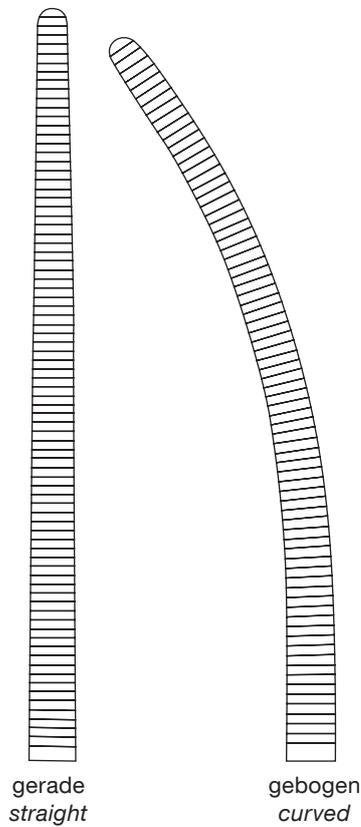
**ROCHESTER-PEAN**



24 cm – 9½"		26 cm – 10¼"	
<b>RU 3000-24</b>	<b>RU 3001-24</b>	<b>RU 3000-26</b>	<b>RU 3001-26</b>



**ROCHESTER-PEAN**



30 cm – 11¾"	
<b>RU 3000-30</b>	<b>RU 3001-30</b>



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

13 cm – 5"

**RU 3010-13**

**RU 3011-13**

14 cm – 5½"

**RU 3010-14**

**RU 3011-14**



1 : 2 Zähne  
1 : 2 teeth

**OCHSNER-KOCHER**



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

16 cm – 6¼"

**RU 3010-16**

**RU 3011-16**

18 cm – 7"

**RU 3010-18**

**RU 3011-18**

# Arterienklemmen Hemostatic Forceps

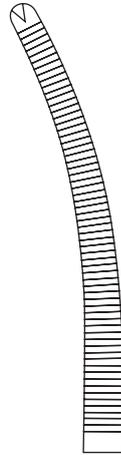


1 : 2 Zähne  
1 : 2 teeth

**OCHSNER-KOCHER**



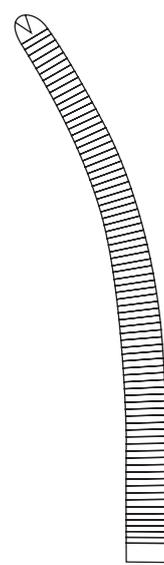
gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

20 cm – 8"

22 cm – 8¾"

**RU 3010-20**

**RU 3011-20**

**RU 3010-22**

**RU 3011-22**

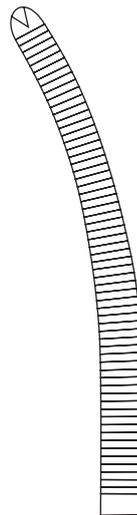


1 : 2 Zähne  
1 : 2 teeth

**OCHSNER-KOCHER**



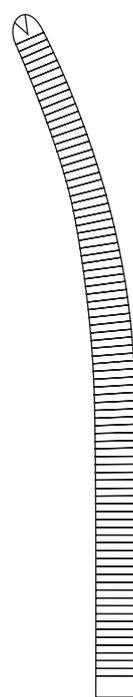
gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

24 cm – 9½"

26 cm – 10¼"

**RU 3010-24**

**RU 3011-24**

**RU 3010-26**

**RU 3011-26**

# Arterienklemmen Hemostatic Forceps

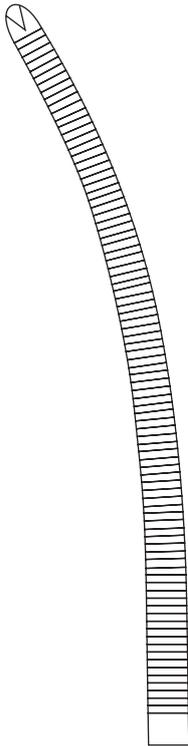


1 : 2 Zähne  
1 : 2 teeth

**OCHSNER-KOCHER**



gerade  
straight



gebogen  
curved

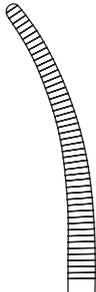
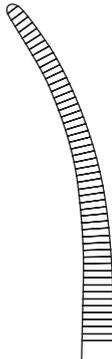
30 cm – 11<sup>3</sup>/<sub>4</sub>"

<b>RU 3010-30</b>	<b>RU 3011-30</b>
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# Arterienklemmen Hemostatic Forceps



**PEAN**

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



**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"	
<b>RU 3030-13</b>	<b>RU 3031-13</b>	<b>RU 3030-14</b>	<b>RU 3031-14</b>	<b>RU 3030-16</b>	<b>RU 3031-16</b>

Arterienklemmen  
Hemostatic Forceps



**KELLY**



gerade  
straight



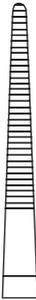
gebogen  
curved

14,5 cm – 5¾"

<b>RU 3050-14</b>	<b>RU 3051-14</b>
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**KELLY-RANKIN**



gerade  
straight



gebogen  
curved

16 cm – 6¼"

<b>RU 3050-16</b>	<b>RU 3051-16</b>
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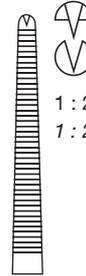
**CRILE**



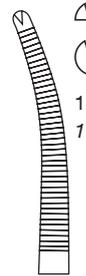
gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved



14,5 cm – 5¾"

<b>RU 3070-14</b>	<b>RU 3071-14</b>	<b>RU 3074-14</b>	<b>RU 3075-14</b>
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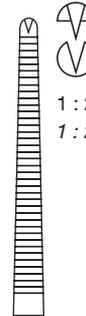
**CRILE-RANKIN**



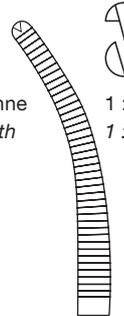
gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

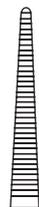


16 cm – 6¼"

<b>RU 3070-16</b>	<b>RU 3071-16</b>	<b>RU 3074-16</b>	<b>RU 3075-16</b>
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**BABY-CRILE**



gerade  
straight



gebogen  
curved

14,5 cm – 5¾"

<b>RU 3072-14</b>	<b>RU 3073-14</b>
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**BABY-CRILE**



1 : 2 Zähne  
1 : 2 teeth



gerade  
straight



gebogen  
curved

14,5 cm – 5¾"

<b>RU 3076-14</b>	<b>RU 3077-14</b>
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**COLLER-CRILE**



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

14 cm – 5½"

**RU 3078-14**

**RU 3079-14**

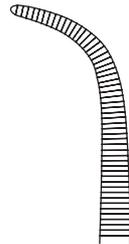
16 cm – 6¼"

**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**

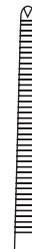
**RU 3081-15**



**LERICHE**



1 : 2 Zähne  
1 : 2 teeth



gerade  
straight



gebogen  
curved

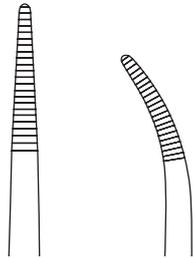
15 cm – 6"

**RU 3082-15**

**RU 3083-15**



**PROVIDENCE**



gerade  
straight

gebogen  
curved

14,5 cm – 5¾"

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



Ligaturklemme  
Ligature forceps



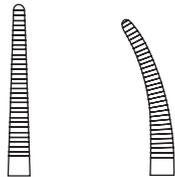
gerade, glatt  
straight, smooth

9,5 cm – 3¾"

**RU 3097-09**



**HALSTED-MOSQUITO**



gerade  
straight

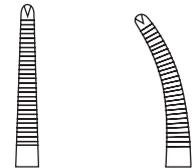
gebogen  
curved

12,5 cm – 5"

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



1 : 2 Zähne  
1 : 2 teeth



gerade  
straight

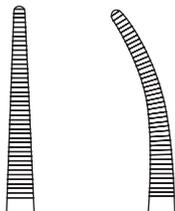
gebogen  
curved

12,5 cm – 5"

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



**HALSTED-MOSQUITO**



gerade  
straight

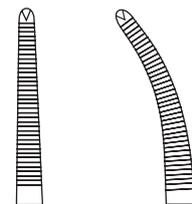
gebogen  
curved

14 cm – 5½"

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



1 : 2 Zähne  
1 : 2 teeth



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



1 : 2 Zähne  
1 : 2 teeth



gebogen  
curved



1 : 2 Zähne  
1 : 2 teeth

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



1 : 2 Zähne  
1 : 2 teeth



gebogen  
curved



1 : 2 Zähne  
1 : 2 teeth

21 cm – 8¼"

**RU 3110-21**

**RU 3111-21**

# Arterienklemmen Hemostatic Forceps



**JACOBSON**



gerade  
straight



gebogen  
curved

13 cm – 5"

**RU 3114-13**

**RU 3115-13**



**MICRO-MOSQUITO**



gerade  
straight

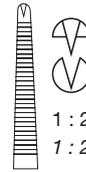


gebogen  
curved

10 cm – 4"

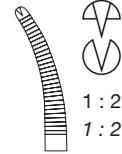
**RU 3120-10**

**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

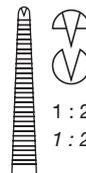


gebogen  
curved

12,5 cm – 5"

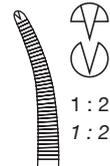
**RU 3120-12**

**RU 3121-12**



gerade  
straight

1 : 2 Zähne  
1 : 2 teeth



gebogen  
curved

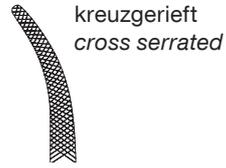
1 : 2 Zähne  
1 : 2 teeth

12,5 cm – 5"

**RU 3122-12**

**RU 3123-12**

# Arterienklemmen Hemostatic Forceps



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**



gerade  
straight

1 : 2 Zähne  
1 : 2 teeth



gebogen  
curved

1 : 2 Zähne  
1 : 2 teeth

10 cm – 4"

**RU 3142-10**

**RU 3143-10**



**CARREL**



gerade  
straight

10 cm – 4"

**RU 3147-10**



**CHAPUT**



gerade  
straight

2 : 3 Zähne  
2 : 3 teeth

13 cm – 5"

**RU 3148-13**

# Arterienklemmen Hemostatic Forceps



**TUFFIER**



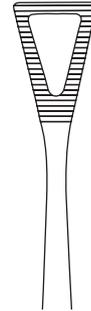
gerade  
straight

13 cm – 5"

**RU 3149-13**

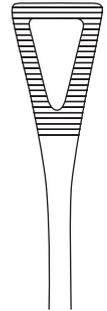


**PENNINGTON**



15 cm – 6"

**RU 3152-15**



20 cm – 8"

**RU 3152-20**



**PEAN**

kurzfassende Maulteile  
short gripping jaws



gerade  
straight

14 cm – 5½"

**RU 3153-14**



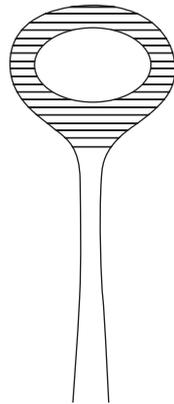
gerade  
straight

16 cm – 6¼"

**RU 3153-16**



**COLLIN**



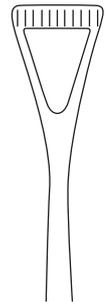
gerade  
straight

15,5 cm – 6"

**RU 3155-16**



**COLLIN**



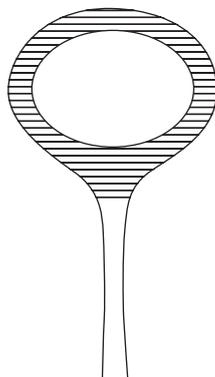
gerade  
straight

14 cm – 5½"

**RU 3156-14**



**COLLIN**



gerade  
straight

16,5 cm – 6½"

**RU 3157-16**



**DUNHILL**



gebogen  
curved

13 cm – 5"

**RU 3159-13**



**CAIRNS**



gerade  
straight



gebogen  
curved

15 cm – 6"

**RU 3162-15** | **RU 3163-15**



**MOYNIHAN**



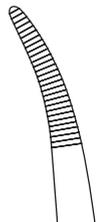
seitlich gebogen  
curved sideways

13,5 cm – 5¼"

**RU 3164-01**



**MOYNIHAN**



gebogen  
curved

15 cm – 6"

**RU 3164-02**





**ROCHESTER-CARMALT**



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

16 cm – 6¼"

**RU 3170-16**

**RU 3171-16**

20 cm – 8"

**RU 3170-20**

**RU 3171-20**



**MOSQUITO-DANDY**



kreuzgerieft  
cross serrated

seitlich gebogen  
curved sideways

12 cm – 4¾"

**RU 3179-12**

**RU 3181-12**



**DANDY**



1 : 2 Zähne  
1 : 2 teeth

seitlich gebogen  
curved sideways

14 cm – 5½"

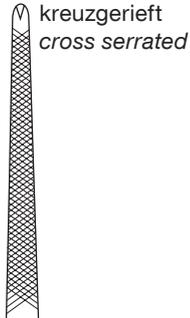
**RU 3182-14**

**RU 3183-14**

# Arterienklemmen Hemostatic Forceps



1 : 2 Zähne  
1 : 2 teeth

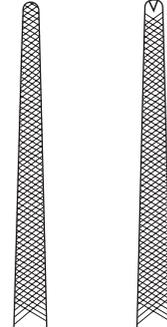


kreuzgerieft  
cross serrated

gerade  
straight

15,5 cm – 6"

**RU 3185-15**



gerade, kreuzgerieft  
straight, cross serrated

16 cm – 6¼"

**RU 3186-16**

**RU 3187-16**



1 : 2 Zähne  
1 : 2 teeth

**LOVELACE**

**DIXON-LOVELACE**



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

15 cm – 6"

**RU 3190-15**

**RU 3191-15**

18 cm – 7"

**RU 3190-18**

**RU 3191-18**

**BAINBRIDGE**



**FUCHSIG**



gebogen  
*curved*

19 cm – 7½"

**RU 3198-19**



**ADSON**



gerade  
*straight*

18,5 cm – 7¼"

**RU 3200-18**



gebogen  
*curved*

**RU 3201-18**



**NISSEN**



gebogen  
*curved*

18,5 cm – 7¼"

**RU 3204-18**

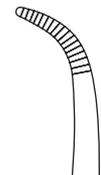


22 cm – 8¾"

**RU 3204-22**



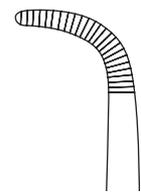
**BABY-ADSON**



leicht gebogen  
*slightly curved*

14 cm – 5½"

**RU 3205-14**



stark gebogen  
*strongly curved*

18 cm – 7"

**RU 3205-18**



gerade  
straight



gebogen  
curved

20 cm – 8"

**RU 3240-20**

**RU 3241-20**



gerade  
straight



gebogen  
curved

22 cm – 8¾"

**RU 3240-22**

**RU 3241-22**



kreuzgerieft  
cross serrated

**BENGOLEA**



gerade  
straight



gebogen  
curved

24 cm – 9½"

**RU 3240-24**

**RU 3241-24**



gerade  
straight



gebogen  
curved

26 cm – 10¼"

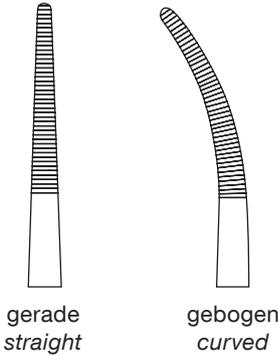
**RU 3240-26**

**RU 3241-26**

Arterienklemmen  
Hemostatic Forceps



**BIRKETT**



gerade  
straight

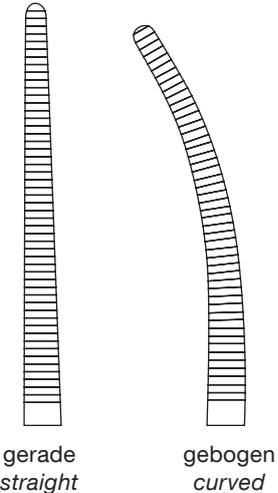
gebogen  
curved

19 cm – 7½"

<b>RU 3210-19</b>	<b>RU 3211-19</b>
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**ROBERTS**

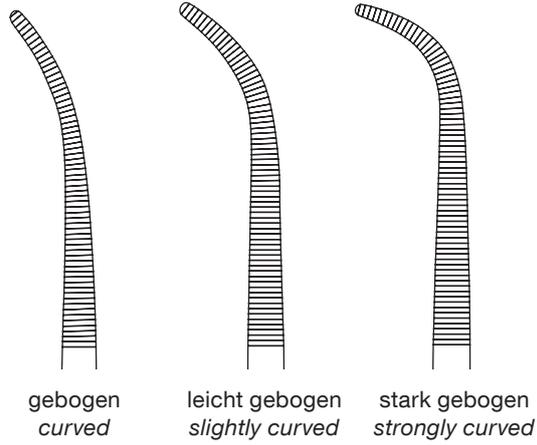


gerade  
straight

gebogen  
curved

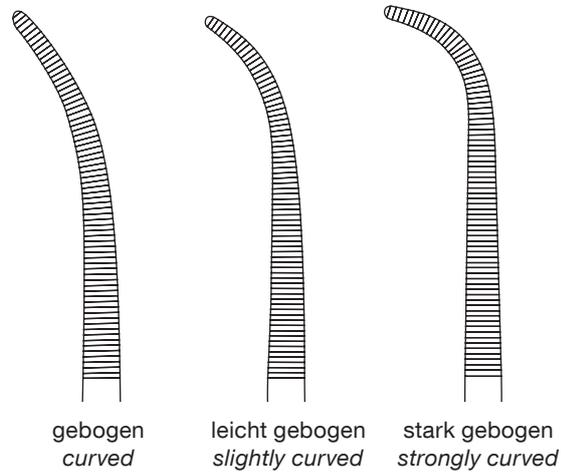
22 cm – 8¾"

<b>RU 3250-22</b>	<b>RU 3251-22</b>
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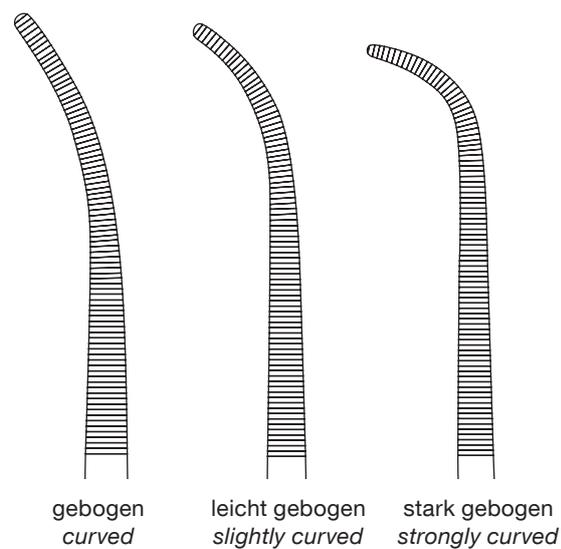
19 cm – 7½"

<b>RU 3253-41</b>	<b>RU 3253-42</b>	<b>RU 3253-43</b>
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22 cm – 8¾"

<b>RU 3253-61</b>	<b>RU 3253-62</b>	<b>RU 3253-63</b>
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24 cm – 9½"

<b>RU 3253-71</b>	<b>RU 3253-72</b>	<b>RU 3253-73</b>
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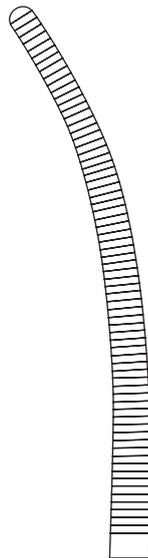
**KELLY**



**SAROT**



gerade  
*straight*



gebogen  
*curved*

24 cm – 9½"

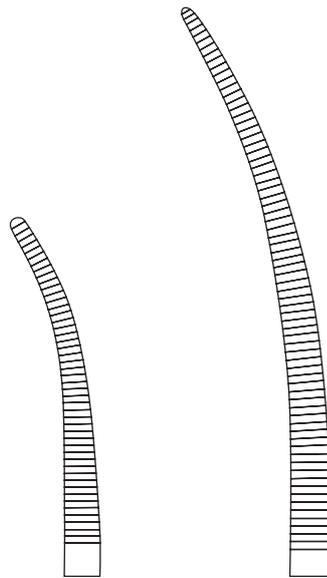
**RU 3270-24**

**RU 3271-24**

# Arterienklemmen Hemostatic Forceps



**CRAFOORD**



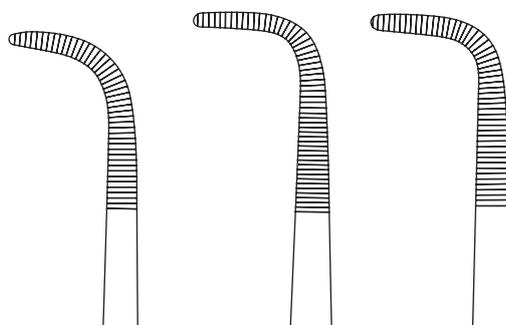
gebogen  
curved

18 cm – 7"	24 cm – 9½"
<b>RU 3275-18</b>	<b>RU 3275-24</b>



Ligaturklemme  
Ligature forceps

**KANTROWITZ**



gebogen  
curved

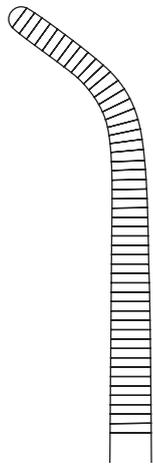
stark gebogen  
strongly curved

stark gebogen  
strongly curved

19 cm – 7½"	24 cm – 9½"	26,5 cm – 10½"
<b>RU 3279-19</b>	<b>RU 3279-24</b>	<b>RU 3279-26</b>



**JOHNS-HOPKINS**



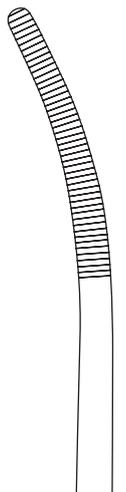
gebogen  
*curved*

20 cm – 8"

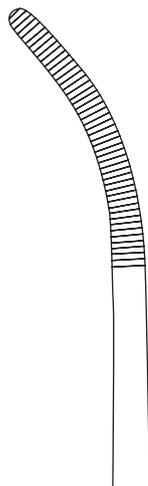
**RU 3285-20**



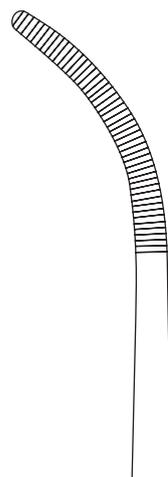
**RUMEL**



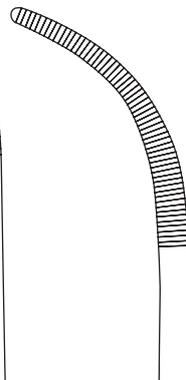
gebogen  
*curved*



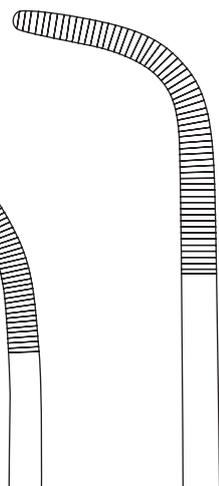
gebogen  
*curved*



gebogen  
*curved*



gebogen  
*curved*



gebogen  
*curved*

23 cm – 9"

**RU 3280-01**

**RU 3280-02**

**RU 3280-03**

**RU 3280-04**

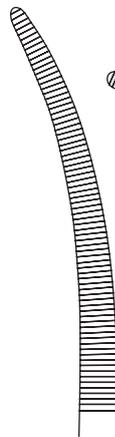
**RU 3280-05**



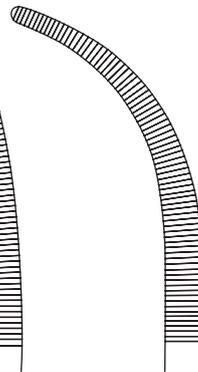
**ZENKER**



gerade  
straight



leicht gebogen  
slightly curved



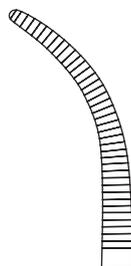
stark gebogen  
strongly curved

29,5 cm – 11½"

<b>RU 3286-00</b>	<b>RU 3286-01</b>	<b>RU 3286-02</b>
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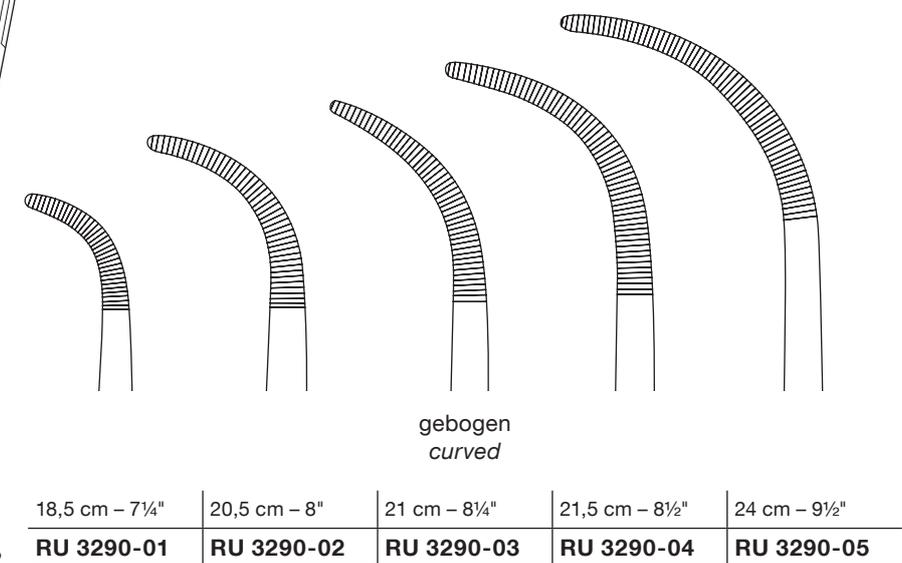
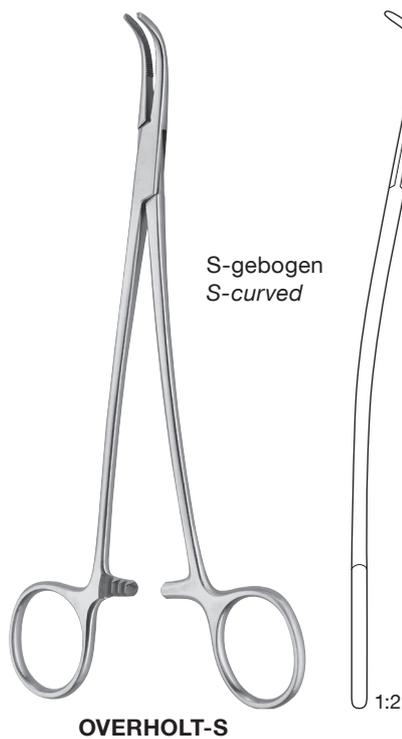
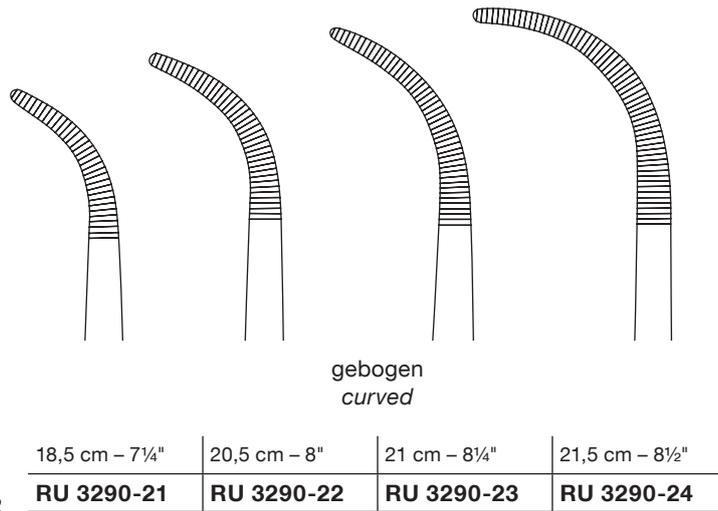
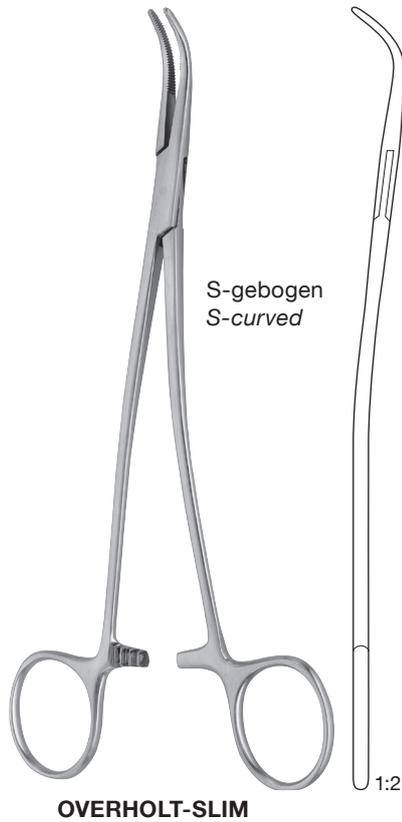
**BABY-OVERHOLT**



gebogen  
curved

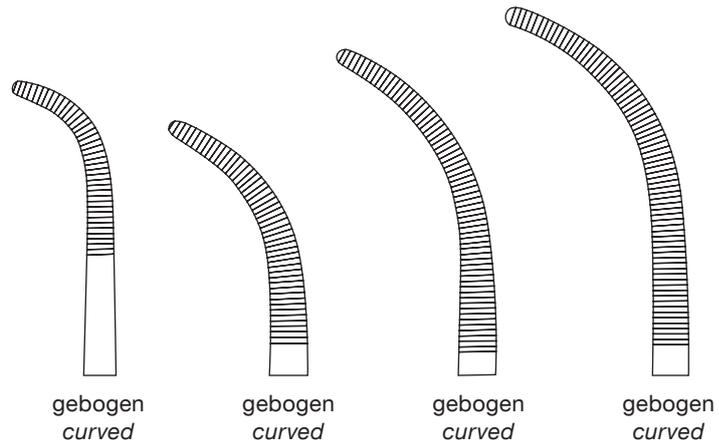
13,5 cm – 5¼"

<b>RU 3289-14</b>
-------------------



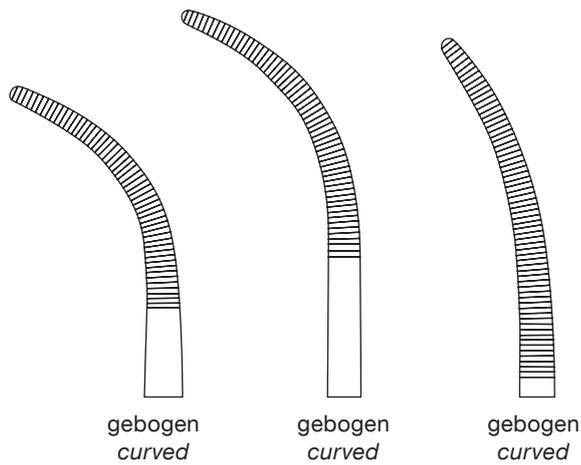


**OVERHOLT-GEISSENDÖRFER**



21 cm – 8¼"

<b>RU 3291-21</b>	<b>RU 3292-21</b>	<b>RU 3293-21</b>	<b>RU 3294-21</b>
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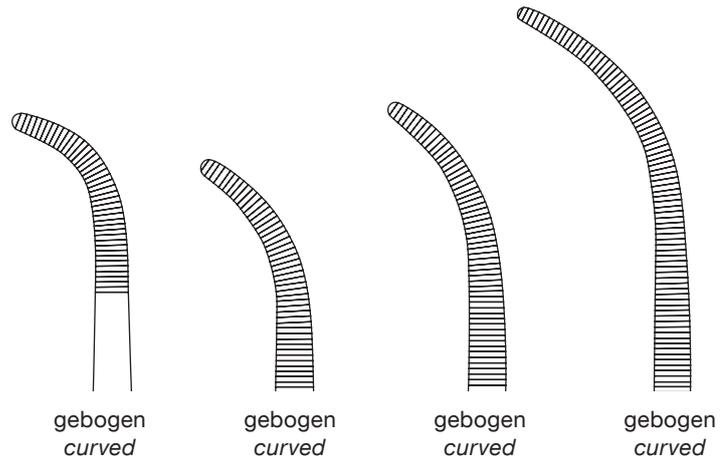


21 cm – 8¼"

<b>RU 3295-21</b>	<b>RU 3296-21</b>	<b>RU 3297-21</b>
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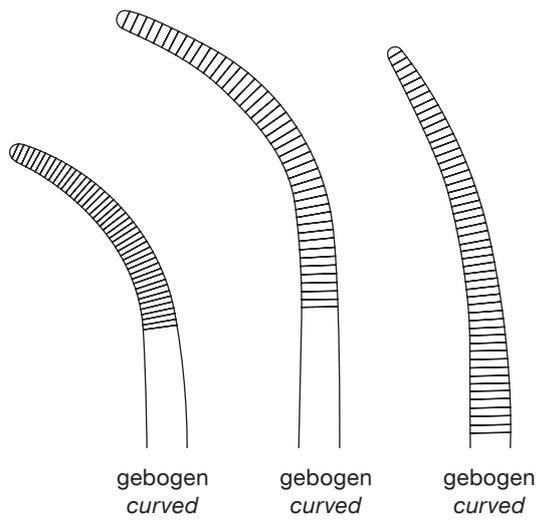


**OVERHOLT-GEISSENDÖRFER**



27 cm – 10½"

<b>RU 3291-27</b>	<b>RU 3292-27</b>	<b>RU 3293-27</b>	<b>RU 3294-27</b>
-------------------	-------------------	-------------------	-------------------

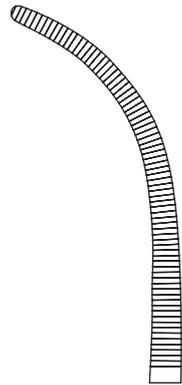


27 cm – 10½"

<b>RU 3295-27</b>	<b>RU 3296-27</b>	<b>RU 3297-27</b>
-------------------	-------------------	-------------------



**OVERHOLT-MIXTER**



gebogen  
curved

21 cm – 8¼"

**RU 3298-21**



**HEISS**



gerade  
straight



leicht gebogen  
slightly curved



stark gebogen  
strongly curved

20 cm – 8"

**RU 3301-20**

**RU 3302-20**

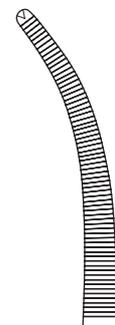
**RU 3303-20**



1 : 2 Zähne  
1 : 2 teeth



gerade  
straight



gebogen  
curved

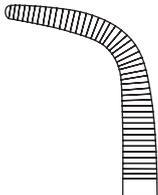
20 cm – 8"

**RU 3305-20**

**RU 3306-20**



**MEEKER**



gebogen  
curved

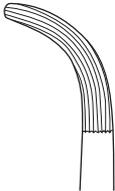
27 cm – 10½"

**RU 3308-27**



Gallenkanalklemme  
Gall duct forceps

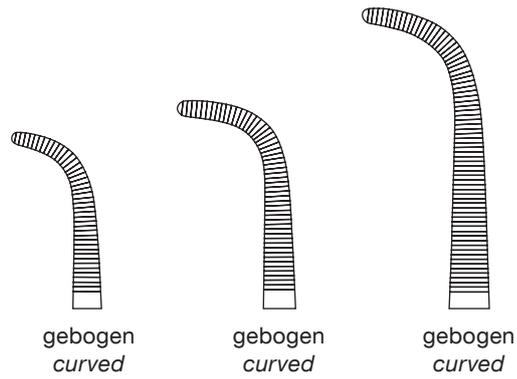
**LOWER**



gebogen  
curved

18 cm – 7"

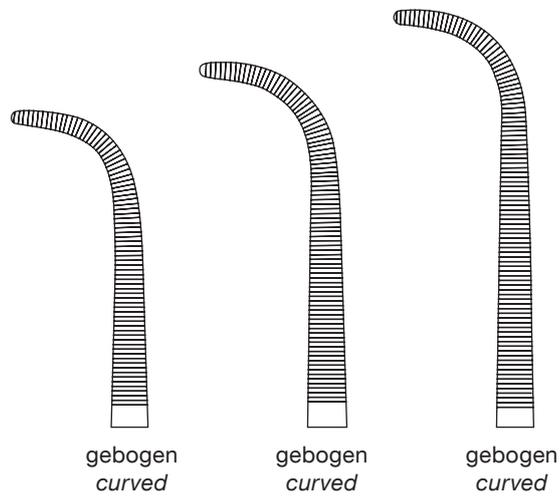
**RU 3325-18**



13 cm – 5"	18 cm – 7"	20 cm – 8"
<b>RU 3326-13</b>	<b>RU 3326-18</b>	<b>RU 3326-20</b>



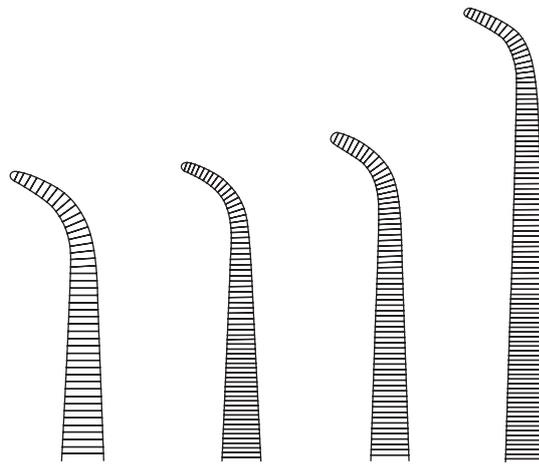
**GEMINI**



23 cm – 9"	25 cm – 10"	27 cm – 10½"
<b>RU 3326-23</b>	<b>RU 3326-25</b>	<b>RU 3326-27</b>



**MINI-GEMINI**

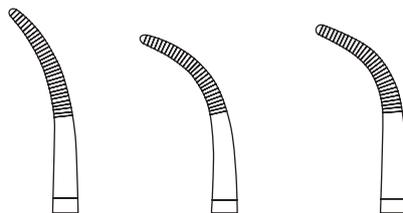


gebogen  
*curved*

18 cm – 7"	22 cm – 8¾"	25 cm – 10"	28 cm – 11"
<b>RU 3327-18</b>	<b>RU 3327-22</b>	<b>RU 3327-25</b>	<b>RU 3327-28</b>

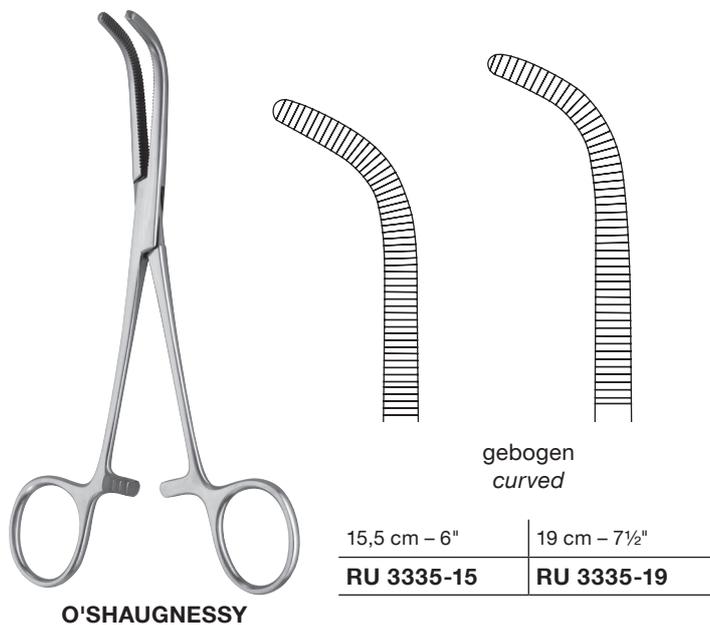
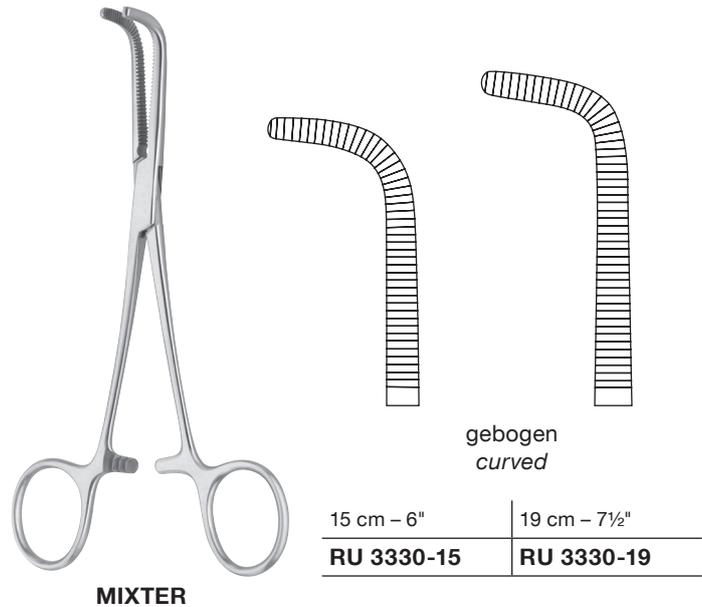
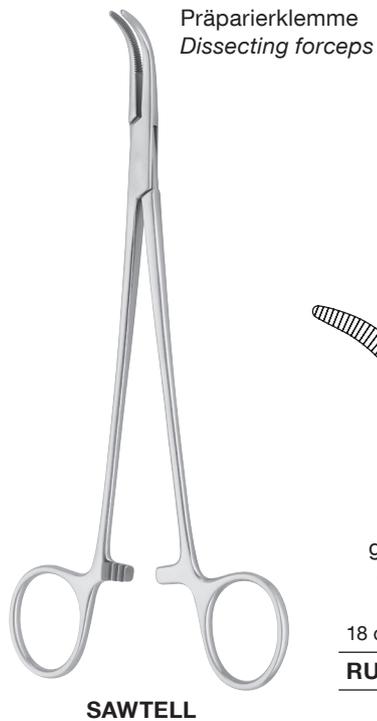


**BABY-MIXTER**



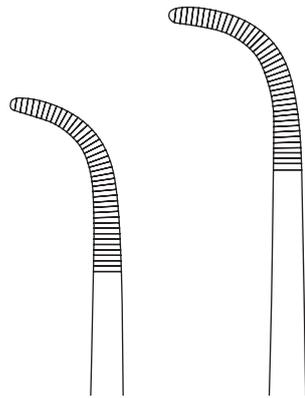
gebogen  
*curved*

14 cm – 5½"	14 cm – 5½"	18 cm – 7"
<b>RU 3328-01</b>	<b>RU 3328-14</b>	<b>RU 3328-18</b>





**MIXTER-SLIM**

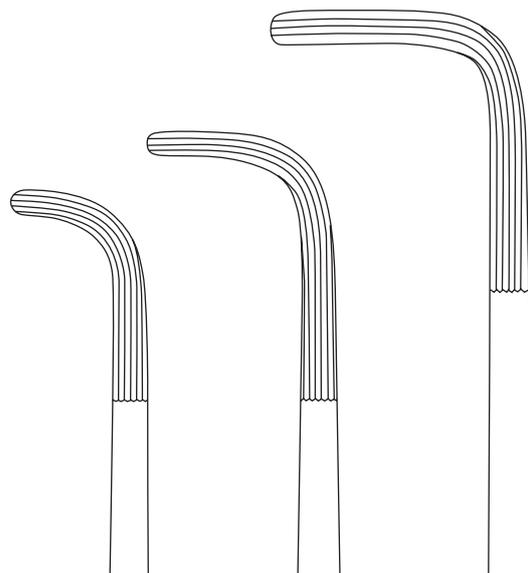


gebogen  
*curved*

18 cm – 7"	23 cm – 9"
<b>RU 3336-18</b>	<b>RU 3336-23</b>



**MIXTER**



gebogen  
*curved*

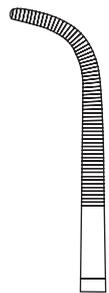
gebogen  
*curved*

gebogen  
*curved*

22 cm – 8¾"	25 cm – 10"	28 cm – 11"
<b>RU 3341-22</b>	<b>RU 3342-25</b>	<b>RU 3343-28</b>



**MIXTER**



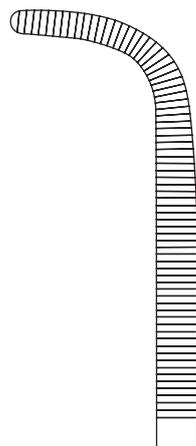
gebogen  
*curved*

22 cm – 8¾"

**RU 3350-22**



**WICKSTROEM**



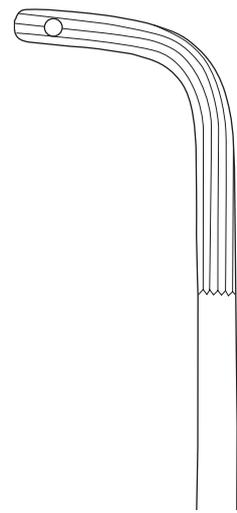
gebogen  
*curved*

20 cm – 8"

**RU 3351-20**



**FINOCCHIETTO**



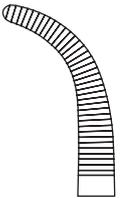
gebogen  
*curved*

24 cm – 9½"

**RU 3352-24**



**LAWRENCE**



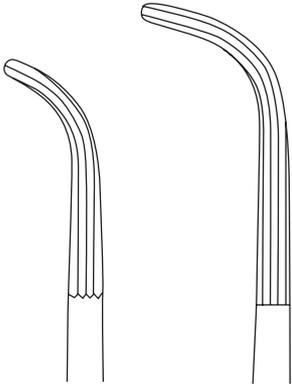
gebogen  
curved

27,5 cm – 10¾"

**RU 3355-27**



**LAHEY**



gebogen  
curved

19 cm – 7½"

**RU 3361-19**

23 cm – 9"

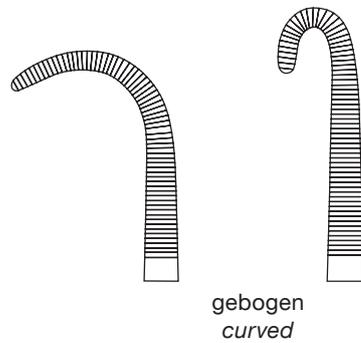
**RU 3361-23**



**SPENCER-WELLS**

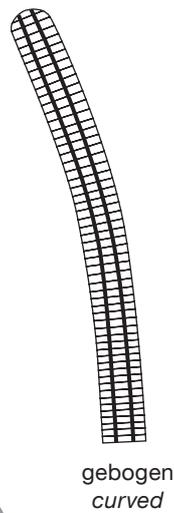
gerade straight	gerade straight	gerade straight	gerade straight	gerade straight
13 cm – 5"	14 cm – 5½"	15 cm – 6"	18 cm – 7"	20 cm – 8"
<b>RU 3380-13</b>	<b>RU 3380-14</b>	<b>RU 3380-15</b>	<b>RU 3380-18</b>	<b>RU 3380-20</b>

gebogen curved	gebogen curved	gebogen curved	gebogen curved	gebogen curved
13 cm – 5"	14 cm – 5½"	15 cm – 6"	18 cm – 7"	20 cm – 8"
<b>RU 3381-13</b>	<b>RU 3381-14</b>	<b>RU 3381-15</b>	<b>RU 3381-18</b>	<b>RU 3381-20</b>



19 cm – 7½"

<b>RU 3387-01</b>	<b>RU 3387-02</b>
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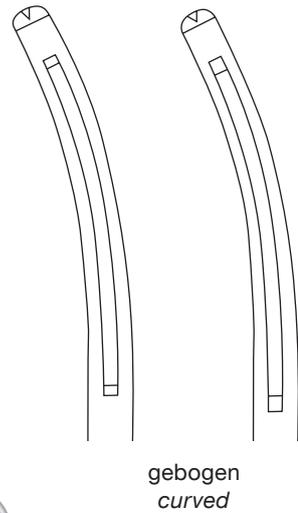


21 cm – 8¼"

**RU 3392-21**



1 : 2 Zähne  
1 : 2 teeth



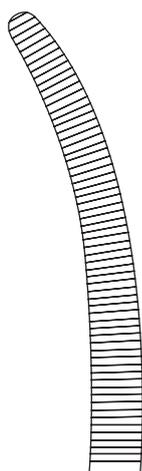
20,5 cm – 8"

25 cm – 10"

<b>RU 3394-20</b>	<b>RU 3394-25</b>
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**FAURE**



gebogen  
*curved*

25 cm – 10"

**RU 3433-45**

Peritoneumklemmen  
Peritoneal Forceps

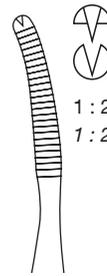


gebogen  
curved

18 cm – 7"

**RU 3438-18**

**WERTHEIM**



1 : 2 Zähne  
1 : 2 teeth

gebogen  
curved

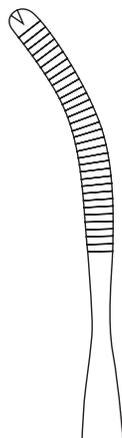
14 cm – 5½"

**RU 3492-14**

**BABY-MIKULICZ**



1 : 2 Zähne  
1 : 2 teeth



gebogen  
curved

18 cm – 7"

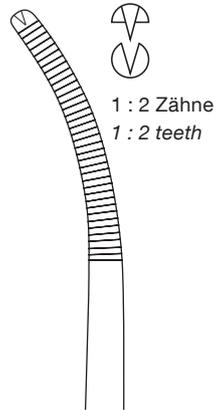
20 cm – 8"

**RU 3500-18** | **RU 3500-20**

**MIKULICZ**



MIKULICZ



1 : 2 Zähne  
1 : 2 teeth

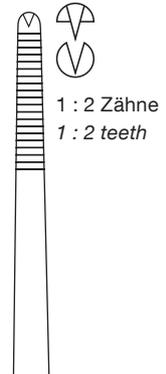
gebogen  
curved

20 cm – 8"

**RU 3501-20**



MIKULICZ



1 : 2 Zähne  
1 : 2 teeth

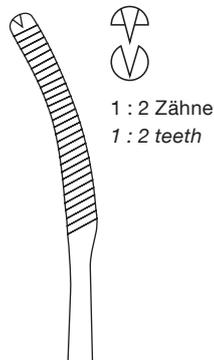
seitlich gebogen  
curved sideways

18,5 cm – 7¼"

**RU 3502-18**



MIKULICZ



1 : 2 Zähne  
1 : 2 teeth

gebogen  
curved

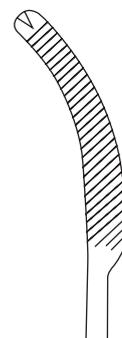
18 cm – 7"

**RU 3504-18**



MIKULICZ

1 : 2 Zähne  
1 : 2 teeth



gebogen  
curved

20 cm – 8"

**RU 3505-20** | **RU 3506-20**



# Peritoneumklemmen Peritoneal Forceps



1 : 2 Zähne  
1 : 2 teeth

**FAURE**



leicht gebogen  
*slightly curved*



gebogen  
*curved*

20 cm – 8"

**RU 3511-20**

**RU 3512-20**



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"	<b>RU 3600-09</b>
11 cm – 4¼"	<b>RU 3600-11</b>
13 cm – 5"	<b>RU 3600-13</b>
15 cm – 6"	<b>RU 3600-15</b>



11 cm – 4¼"	<b>RU 3602-11</b>
13 cm – 5"	<b>RU 3602-13</b>



Tuchklemme  
mit Schlauch-  
oder Kabelhalter  
*Towel forceps  
with clip for tubing  
or cable*



**PEERS-BERTRAM**

14,5 cm – 5¾"

**RU 3604-14**





**TOHOKU**



10 cm – 4"	<b>RU 3605-10</b>
13 cm – 5"	<b>RU 3605-13</b>



Tuchklemme  
für Papiertücher  
*Towel forceps  
for paper tissues*



11 cm – 4¼"	<b>RU 3617-11</b>
14 cm – 5½"	<b>RU 3617-13</b>



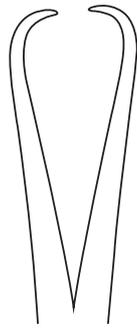
**LORNA**



10 cm – 4"	<b>RU 3618-10</b>
13 cm – 5"	<b>RU 3618-13</b>



**BERNHARD**



16,5 cm – 6½"

**RU 3620-16**

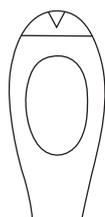


**LANE**



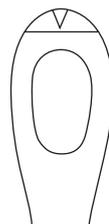
13 cm – 5"

**RU 3622-13**



15,5 cm – 6"

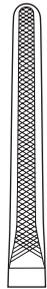
**RU 3622-15**



20 cm – 8"

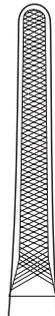
**RU 3622-20**

# Schlauchklemmen Tubing Forceps



15 cm – 6"

**RU 3680-15**



18 cm – 7"

**RU 3680-18**



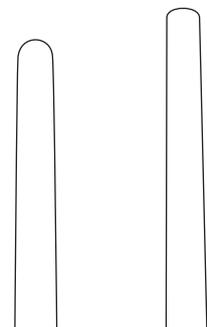
20 cm – 8"

**RU 3680-20**



14,5 cm – 5¾"

**RU 3682-14**



glatt  
smooth

16,5 cm – 6½"

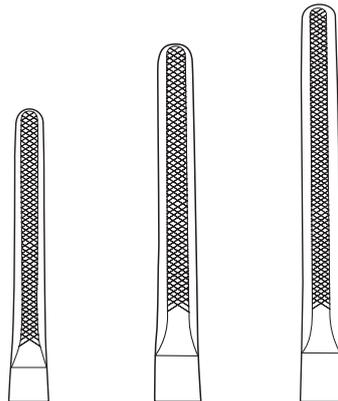
**RU 3684-16**

18 cm – 7"

**RU 3684-18**



Schlauchklemme  
mit Schutzbügel  
*Tubing forceps  
with safety guard*



15 cm – 6"	18 cm – 7"	20 cm – 8"
<b>RU 3686-15</b>	<b>RU 3686-18</b>	<b>RU 3686-20</b>



1:1  
**HOFFMANN**

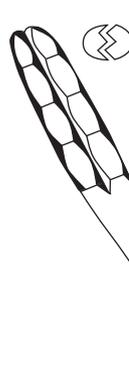
max. Schlauch-Durchmesser <i>max. tubing diameter</i>	
8 mm	<b>RU 3692-13</b>
10 mm	<b>RU 3692-17</b>
12 mm	<b>RU 3692-20</b>
15 mm	<b>RU 3692-25</b>
18 mm	<b>RU 3692-30</b>
25 mm	<b>RU 3692-40</b>



**ULRICH**



gerade  
straight



gebogen  
curved

22 cm – 8¾"	<b>RU 3800-22</b>
25 cm – 10"	<b>RU 3800-25</b>
27 cm – 10½"	<b>RU 3800-27</b>

22 cm – 8¾"	<b>RU 3801-22</b>
25 cm – 10"	<b>RU 3801-25</b>
27 cm – 10½"	<b>RU 3801-27</b>



**LISTER**

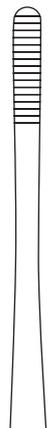
Sinusklemme  
*Sinus forceps*



gerade  
straight



gerade  
straight



gerade  
straight

12,5 cm – 5"	16 cm – 6¼"	18 cm – 7"
<b>RU 3810-12</b>	<b>RU 3810-16</b>	<b>RU 3810-18</b>

Korn-(Polypen) Zange  
*Dressing and polypus forceps*



**BRYANT**

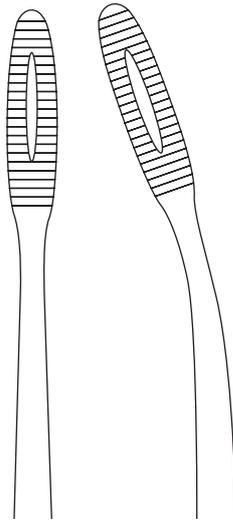


gebogen  
curved

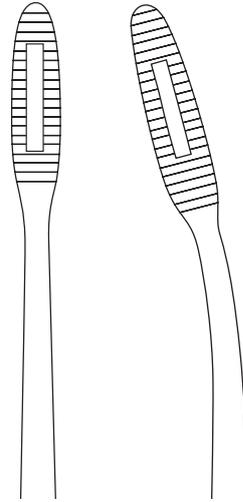
13 cm – 5"
<b>RU 3812-13</b>



**GROSS-MAIER**



mit Sperre  
with ratchet



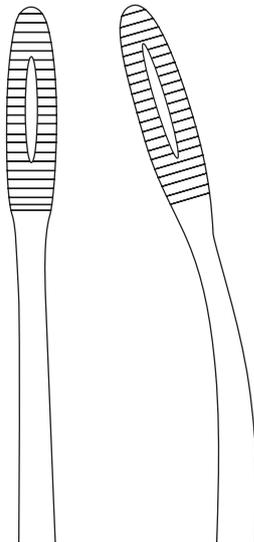
ohne Sperre  
without ratchet

gerade straight	gebogen curved	gerade straight	gebogen curved
20 cm – 8"		20 cm – 8"	
<b>RU 3860-20</b>	<b>RU 3861-20</b>	<b>RU 3862-20</b>	<b>RU 3863-20</b>

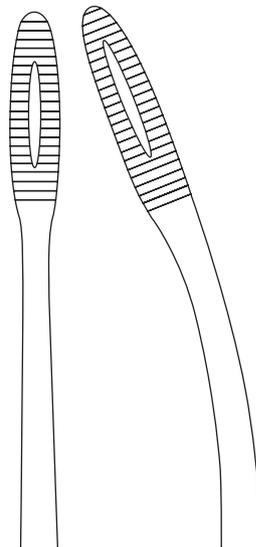


**GROSS-MAIER**

1:3

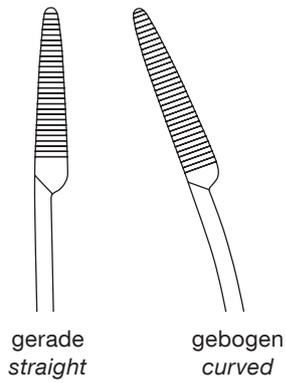


mit Sperre  
with ratchet



ohne Sperre  
without ratchet

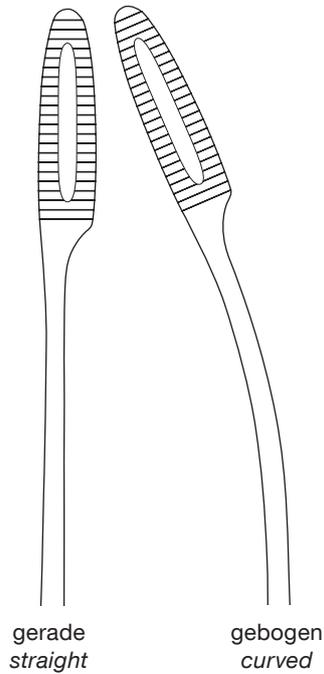
gerade straight	gebogen curved	gerade straight	gebogen curved
25 cm – 10"		25 cm – 10"	
<b>RU 3860-25</b>	<b>RU 3861-25</b>	<b>RU 3862-25</b>	<b>RU 3863-25</b>



25 cm – 10"

**RU 3872-25**

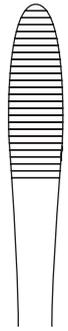
**RU 3873-25**



28 cm – 11"

**RU 3874-28**

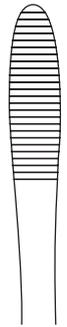
**RU 3875-28**



gerade  
straight

25 cm – 10"

**RU 3887-25**



gebogen  
curved

25 cm – 10"

**RU 3888-25**



gerade  
straight

21 cm – 8¼"

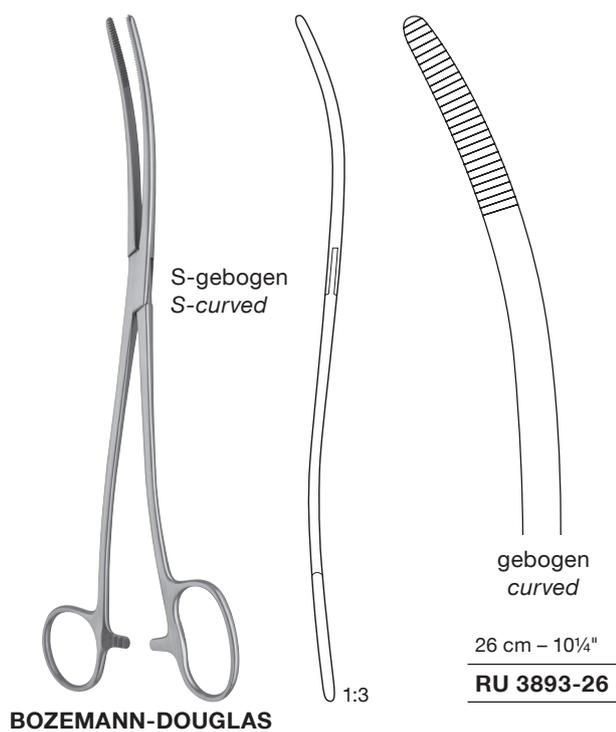
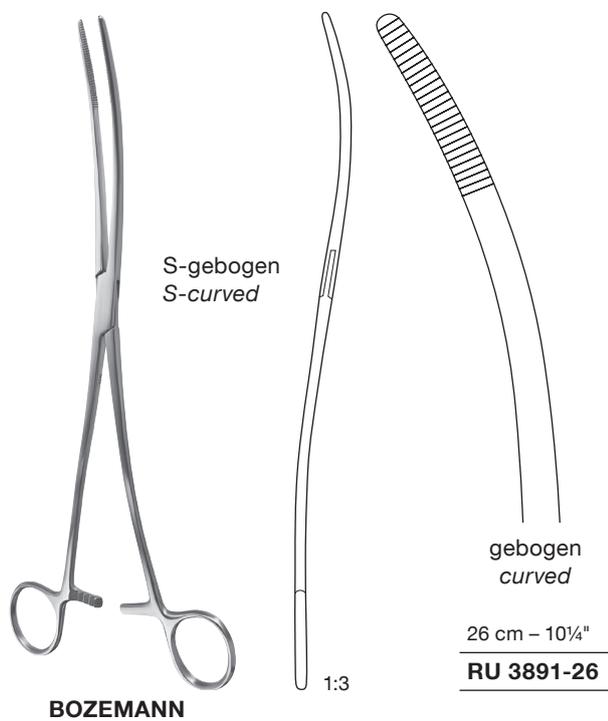
**RU 3889-21**



gerade  
straight

26 cm – 10¼"

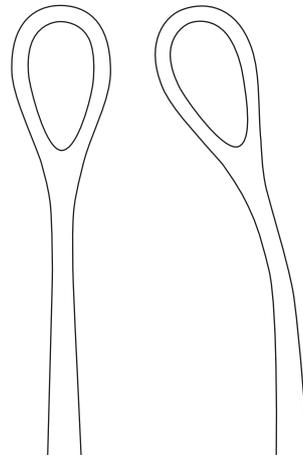
**RU 3890-26**



# Schwammzangen Sponge Holding Forceps



**FÖRSTER-BALLENGER**



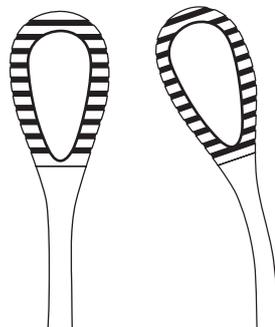
gerade, glatt  
*straight, smooth*

gebogen, glatt  
*curved, smooth*

18 cm – 7"	<b>RU 3900-18</b>	<b>RU 3901-18</b>
25 cm – 10"	<b>RU 3900-25</b>	<b>RU 3901-25</b>



**FÖRSTER-BALLENGER**



gerade, gerieft  
*straight, serrated*

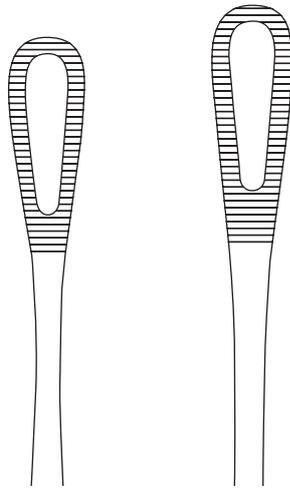
gebogen, gerieft  
*curved, serrated*

18 cm – 7"	<b>RU 3910-18</b>	<b>RU 3911-18</b>
25 cm – 10"	<b>RU 3910-25</b>	<b>RU 3911-25</b>

Schwammzangen  
Sponge Holding Forceps



**RAMPLAY**



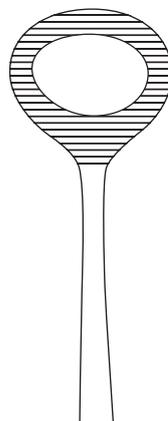
gerade  
straight

18 cm – 7"	25 cm – 10"
<b>RU 3896-18</b>	<b>RU 3896-25</b>



**COLLIN**

Zungenzange  
Tongue holding forceps



16 cm – 6¼"  
**RU 8450-16**

# Bulldogklemmen

## Bulldog Clamps



**DIEFFENBACH**

	gerade <i>straight</i>	gebogen <i>curved</i>
3,5 cm – 1½"	<b>RU 3144-03</b>	<b>RU 3145-03</b>
5 cm – 2"	<b>RU 3144-05</b>	<b>RU 3145-05</b>



**DIEFFENBACH**

	gerade <i>straight</i>	gebogen <i>curved</i>
6 cm – 2½"	<b>RU 3144-06</b>	<b>RU 3145-06</b>



**JOHNS-HOPKINS**

	gerade <i>straight</i>	gebogen <i>curved</i>
3,8 cm – 1½"	<b>RU 3146-11</b>	<b>RU 3146-01</b>
4,8 cm – 2"	<b>RU 3146-12</b>	<b>RU 3146-02</b>
5,7 cm – 2¼"	<b>RU 3146-13</b>	<b>RU 3146-03</b>
6,3 cm – 2½"	<b>RU 3146-14</b>	<b>RU 3146-04</b>
7 cm – 2¾"	<b>RU 3146-15</b>	<b>RU 3146-05</b>
7,5 cm – 3"	<b>RU 3146-16</b>	<b>RU 3146-06</b>
9 cm – 3½"	<b>RU 3146-17</b>	<b>RU 3146-07</b>

# Bulldogklemmen

## Bulldog Clamps



Mikro-Clips  
Micro clips



gerade  
straight

2,7 cm – 1¼"

**RU 3930-01**



**SCHWARTZ**

leicht gebogen  
slightly curved

2,7 cm – 1¼"

**RU 3930-02**



stark gebogen  
strongly curved

2,5 cm – 1"

**RU 3930-03**



Anlegezange  
für SCHWARTZ Mikro-Clips  
Applying forceps  
for SCHWARTZ micro clips

gebogen  
curved

19 cm – 7½"

**RU 3930-80**

**SCHWARTZ**



**DE BAKEY-HESS**

gewinkelt  
angled

4,5 cm – 1¾"

**RU 3936-20**

1:1



**DE BAKEY-HESS**

gewinkelt  
angled

5,5 cm – 2¼"

**RU 3936-30**

1:1

# Bulldogklemmen

## Bulldog Clamps



1:1

3 cm – 1¼"	3,5 cm – 1½"	4 cm – 1½"
<b>RU 3932-00</b>	<b>RU 3932-04</b>	<b>RU 3932-08</b>



1:1

3 cm – 1¼"	3,5 cm – 1½"	4 cm – 1½"
<b>RU 3932-10</b>	<b>RU 3932-14</b>	<b>RU 3932-18</b>



1:1

4,9 cm – 2"	5,3 cm – 2"	5,6 cm – 2¼"
<b>RU 3934-08</b>	<b>RU 3934-12</b>	<b>RU 3934-16</b>

4,3 cm – 1½"	4,5 cm – 1½"	5,6 cm – 2¼"	5,4 cm – 2"
<b>RU 3935-08</b>	<b>RU 3935-12</b>	<b>RU 3935-16</b>	<b>RU 3935-21</b>

**DIETRICH**

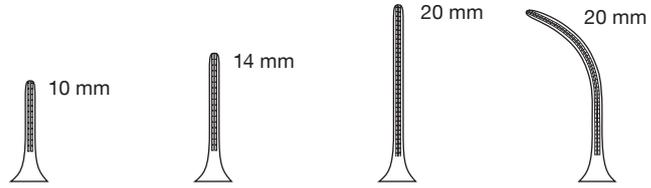


1:1

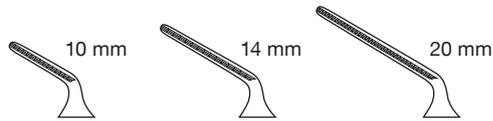
DIETRICH



**DE BAKEY** Zahnung  
**DE BAKEY** Serration



4,7 cm – 2"	5,1 cm – 2"	5,7 cm – 2¼"	5,4 cm – 2"
<b>RU 3934-60</b>	<b>RU 3934-64</b>	<b>RU 3934-70</b>	<b>RU 3934-71</b>



4,4 cm – 1½"	4,6 cm – 1½"	4,9 cm – 2"
<b>RU 3935-60</b>	<b>RU 3935-64</b>	<b>RU 3935-70</b>



# FIVE



# WE CARE

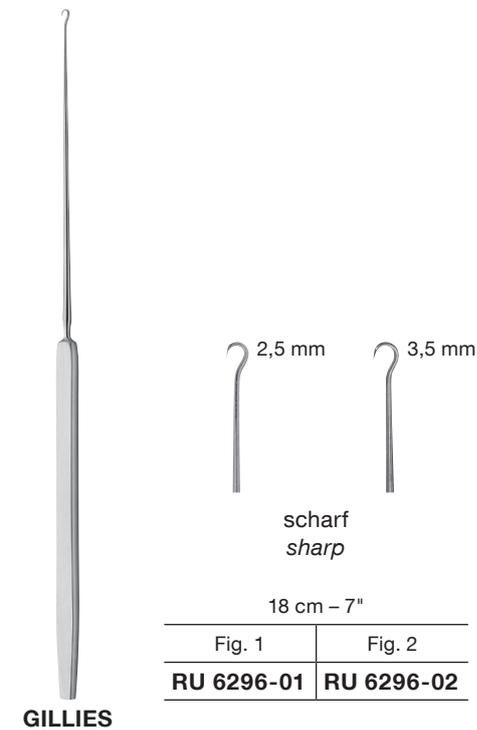
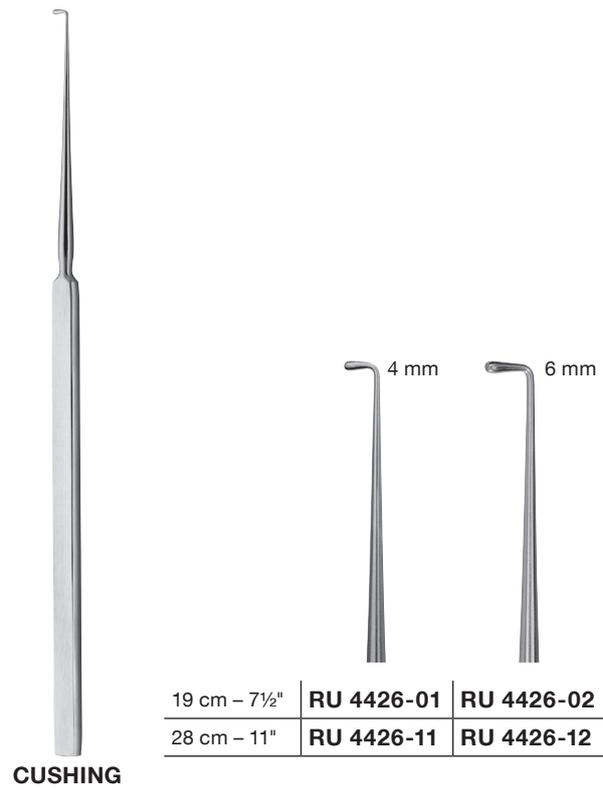
weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.



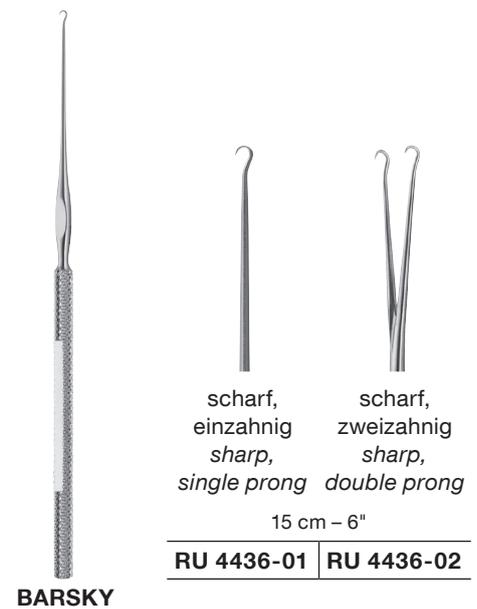
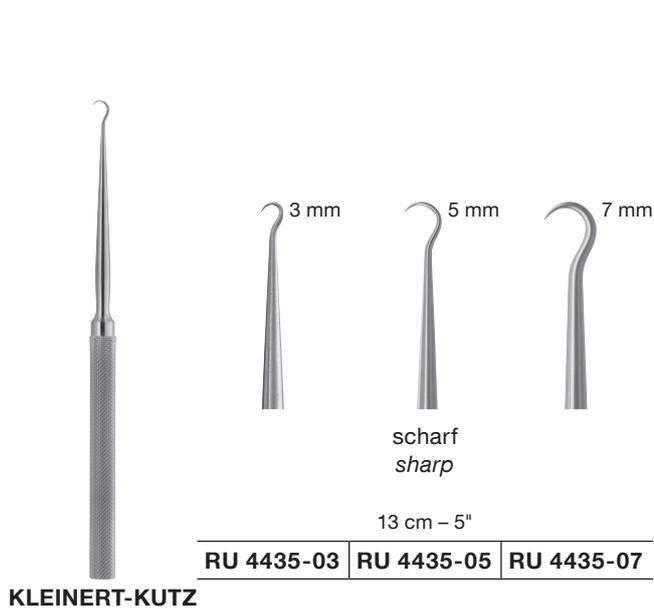
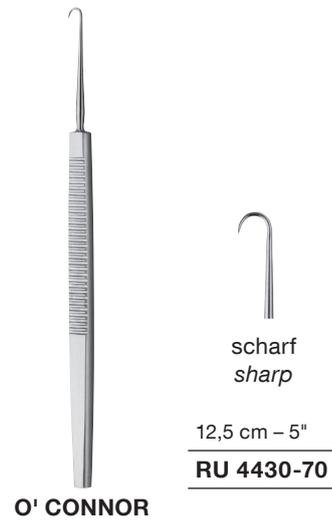
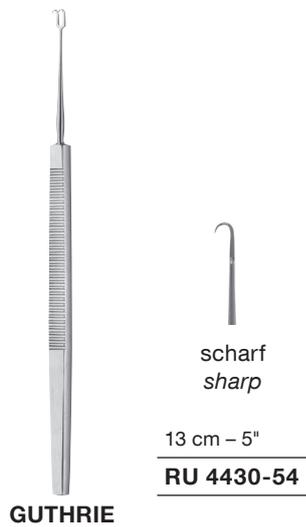
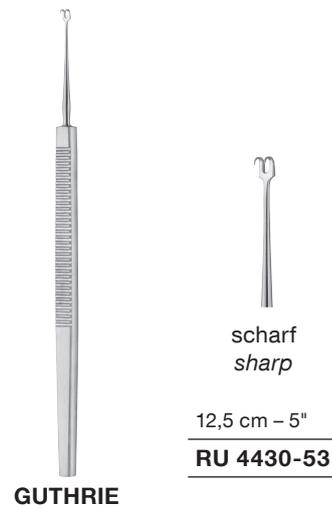
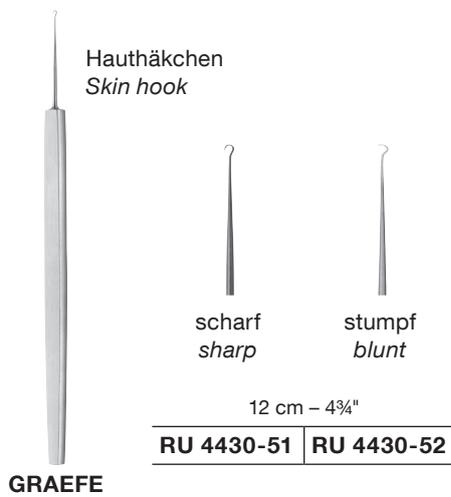
Feine Wundhäkchen	<i>Fine Wound Retractors</i>	RE 1 - 2
Wund- und Trachealhäkchen	<i>Wound and Trachea Retractors</i>	RE 3 - 6
Wundhaken	<i>Retractors</i>	RE 7 - 29
Spatel	<i>Spatulas</i>	RE 30
Wundspreizer	<i>Self-retaining Retractors</i>	RE 31 - 47, RE 49
Spezialwundspreizer	<i>Special Retractors</i>	RE 48
Bauchdeckenhalter	<i>Abdominal Retractors</i>	RE 50 - 64



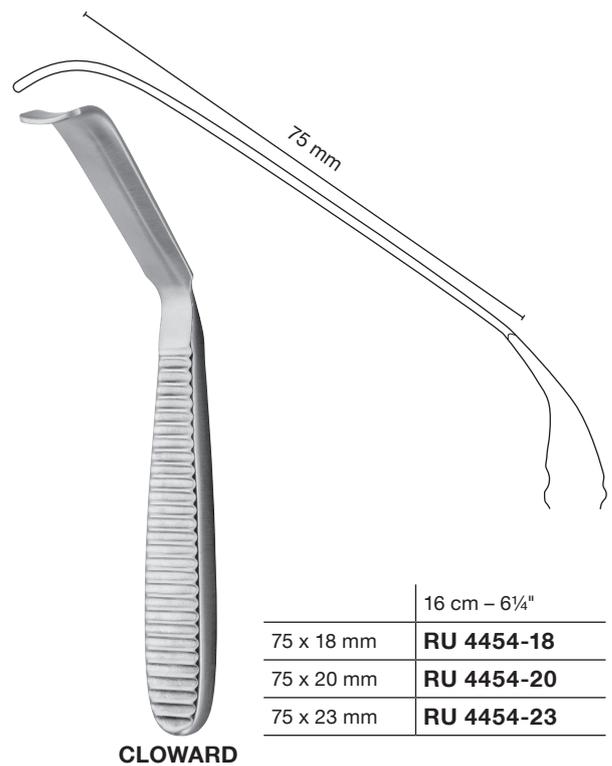
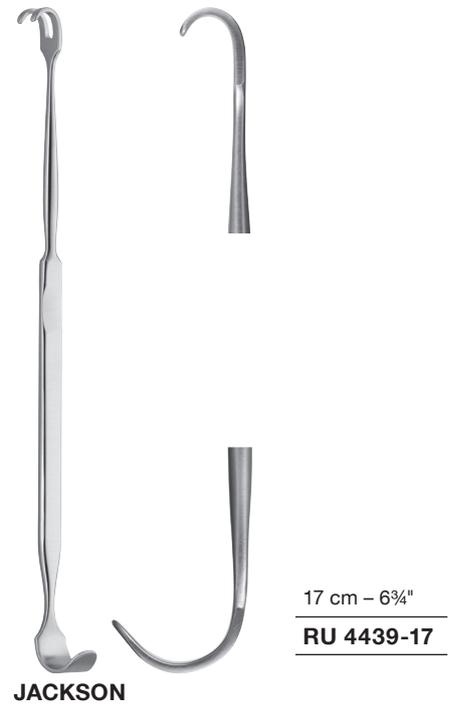
# Feine Wundhäkchen Fine Wound Retractors



# Feine Wundhäkchen Fine Wound Retractors



# Wund- und Trachealhäkchen Wound and Trachea Retractors



# Wund- und Trachealhäkchen Wound and Trachea Retractors



scharf  
sharp

16,5 cm – 6½"

RU 4460-01	RU 4460-02	RU 4460-03	RU 4460-04
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stumpf  
blunt

16,5 cm – 6½"

RU 4461-01	RU 4461-02	RU 4461-03	RU 4461-04
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scharf  
sharp

16 cm – 6¼"

RU 4462-01	RU 4462-02	RU 4462-03	RU 4462-04
------------	------------	------------	------------



stumpf  
blunt

16 cm – 6¼"

RU 4463-01	RU 4463-02	RU 4463-03	RU 4463-04
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# Wund- und Trachealhäkchen Wound and Trachea Retractors



scharf  
*sharp*

15,5 cm – 6"

<b>RU 4464-01</b>	<b>RU 4464-02</b>	<b>RU 4464-03</b>	<b>RU 4464-04</b>
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flexibel  
*flexible*



stumpf  
*blunt*

15,5 cm – 6"

<b>RU 4465-01</b>	<b>RU 4465-02</b>	<b>RU 4465-03</b>	<b>RU 4465-04</b>
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scharf  
*sharp*



stumpf  
*blunt*

16 cm – 6¼"

<b>RU 4466-01</b>	<b>RU 4466-02</b>
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13 cm – 5"

**RU 4468-13**

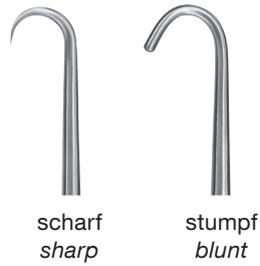
**JACKSON**



14 cm – 5½"

**RU 4469-14**

**BERGMANN**



16 cm – 6¼"

Fig. 1	Fig. 2
<b>RU 4471-01</b>	<b>RU 4471-02</b>



scharf  
*sharp*

11,5 cm – 4½"

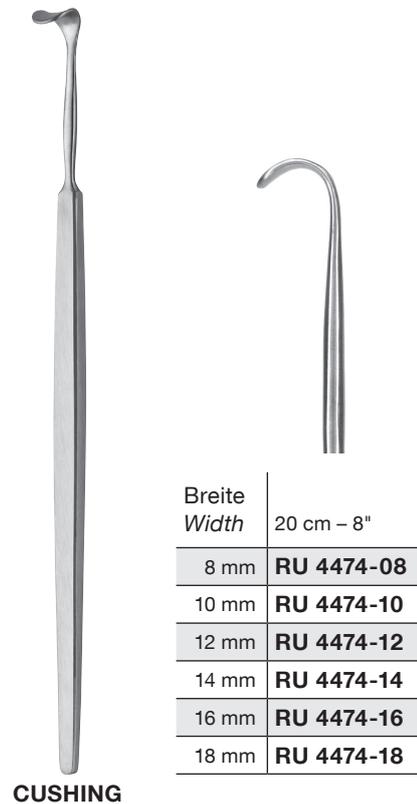
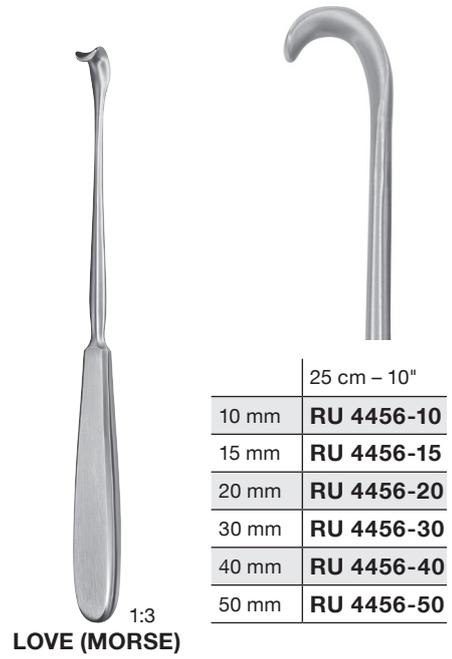
<b>RU 4472-02</b>	<b>RU 4472-03</b>	<b>RU 4472-04</b>	<b>RU 4472-06</b>
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stumpf  
*blunt*

11,5 cm – 4½"

<b>RU 4473-02</b>	<b>RU 4473-03</b>	<b>RU 4473-04</b>	<b>RU 4473-06</b>
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1:3

**CUSHING**

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

**DESMARRES**

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

12 x 4 mm

20 x 6 mm

**CRILE**

	11 cm – 4¼"
	<b>RU 4478-11</b>

**LUER**

	11 cm – 4¼"
	<b>RU 4479-11</b>



	17 cm – 6¾"
6 x 25 mm	<b>RU 4481-01</b>
8 x 25 mm	<b>RU 4481-02</b>

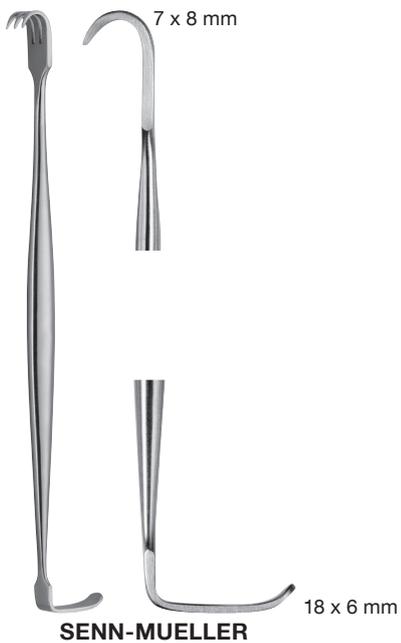
**LANGENBECK-GREEN**



Dekompressionshaken  
*Decompression hook*

**CUSHING**

20 cm – 8"
<b>RU 4485-20</b>



7 x 8 mm

18 x 6 mm

**SENN-MUELLER**

scharf <i>sharp</i>	stumpf <i>blunt</i>
16 cm – 6¼"	
<b>RU 4486-01</b>	<b>RU 4486-02</b>



7 x 8 mm



22 x 7 mm

**BABY-SENN-MUELLER**

scharf <i>sharp</i>	stumpf <i>blunt</i>
15,5 cm – 6"	
<b>RU 4487-01</b>	<b>RU 4487-02</b>



7 x 3,5 mm



14 x 5 mm

**RAGNELL-DAVIS**

15 cm – 6"
<b>RU 4488-14</b>



10 x 6 mm



20 x 6 mm



16 cm – 6¼"

<b>RU 4489-01</b>	<b>RU 4489-02</b>
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**SENN-GREEN**



**LANGENBECK-GREEN**



scharf  
*sharp*

16 cm – 6¼"

<b>RU 4490-01</b>	<b>RU 4490-02</b>	<b>RU 4490-03</b>
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11 x 13 mm



16 x 6 mm



25 x 6 mm

16 cm – 6¼"

<b>RU 4490-13</b>	<b>RU 4490-16</b>	<b>RU 4490-25</b>
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**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	<b>RU 4492-01</b>
15 cm – 6"	Fig. 2	<b>RU 4492-02</b>
17 cm – 6¾"	Fig. 3	<b>RU 4492-03</b>



**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**



**PARKER**

Satz  
Set  
13,5 cm – 5¼"  
**RU 4495-13**



**PARKER**

Satz  
Set  
18 cm – 7"  
**RU 4495-18**



**PARKER-MOTT**

Satz  
Set  
16 cm – 6¼"  
**RU 4496-00**



**FARABEUF**

Satz  
Set  
12 cm – 4¾"  
**RU 4497-12**



**FARABEUF**

Satz  
Set  
15 cm – 6"  
**RU 4497-15**



**COLLIN**

Satz  
Set  
16,5 cm – 6½"  
**RU 4498-00**



**MATHIEU**

Satz  
Set  
19 cm – 7½"  
**RU 4499-00**



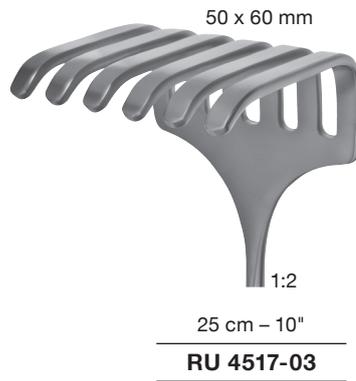
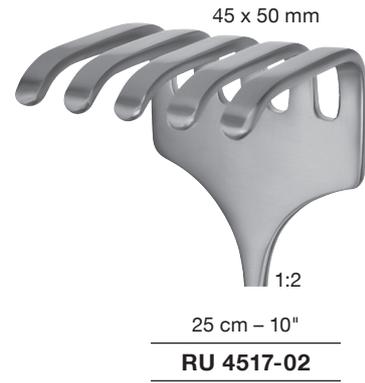
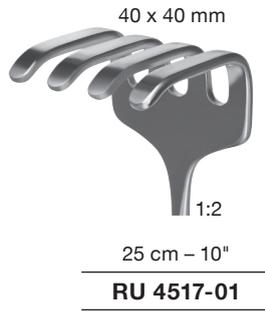
**OLLIER**



22,5 cm – 8¾"

**RU 4510-03**

**RU 4510-04**





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

**LANGENBECK**



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

**LANGENBECK**

28 x 6 mm



	19 cm – 7½"
	<b>RU 4525-19</b>

**LAHEY**



**SAUERBRUCH**



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



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

**LANGENBECK**

38 x 20 mm



**KOCHER**

	22 cm – 8¾"
	<b>RU 4535-01</b>



Hohlheftgriff  
Hollow handle

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

**LANGENBECK**



**KOCHER**



	19 cm – 7½"
19 x 12 mm	<b>RU 4536-01</b>
21 x 12 mm	<b>RU 4536-02</b>



	21,5 cm – 8½"
25 x 6 mm	<b>RU 4538-11</b>
25 x 8 mm	<b>RU 4538-12</b>
35 x 8 mm	<b>RU 4538-13</b>
35 x 11 mm	<b>RU 4538-14</b>
35 x 15 mm	<b>RU 4538-15</b>
40 x 11 mm	<b>RU 4538-16</b>
55 x 11 mm	<b>RU 4538-17</b>
70 x 14 mm	<b>RU 4538-18</b>
80 x 12 mm	<b>RU 4538-19</b>
80 x 16 mm	<b>RU 4538-20</b>

**KOCHER-LANGENBECK**



	21,5 cm – 8½"
	<b>RU 4537-21</b>

**CASPAR**



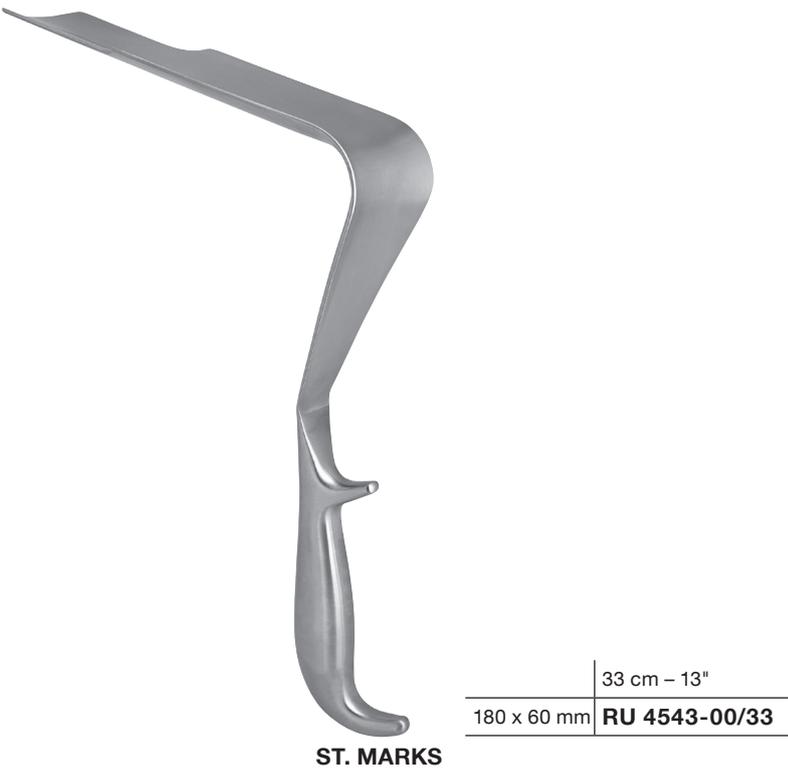
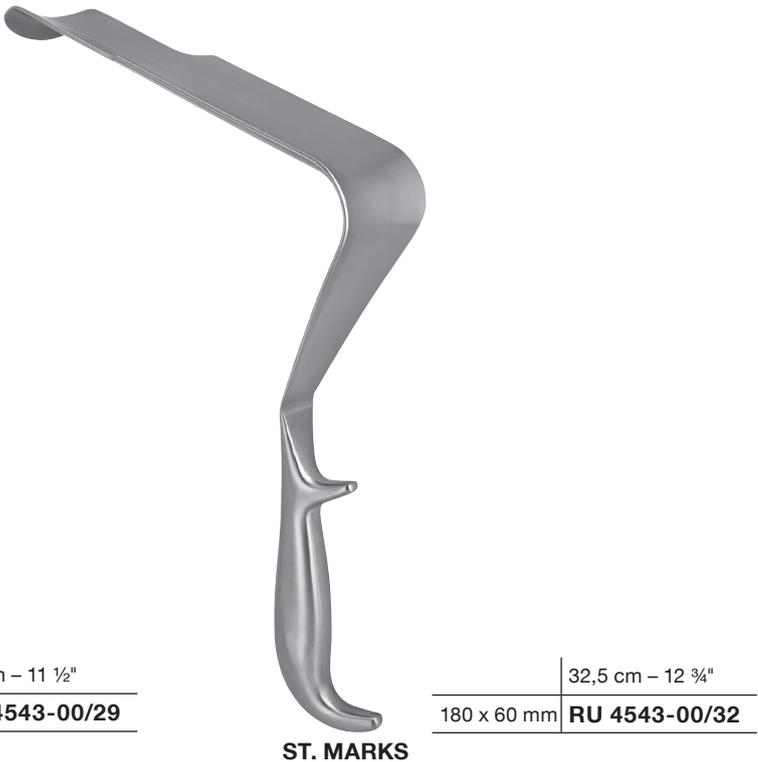
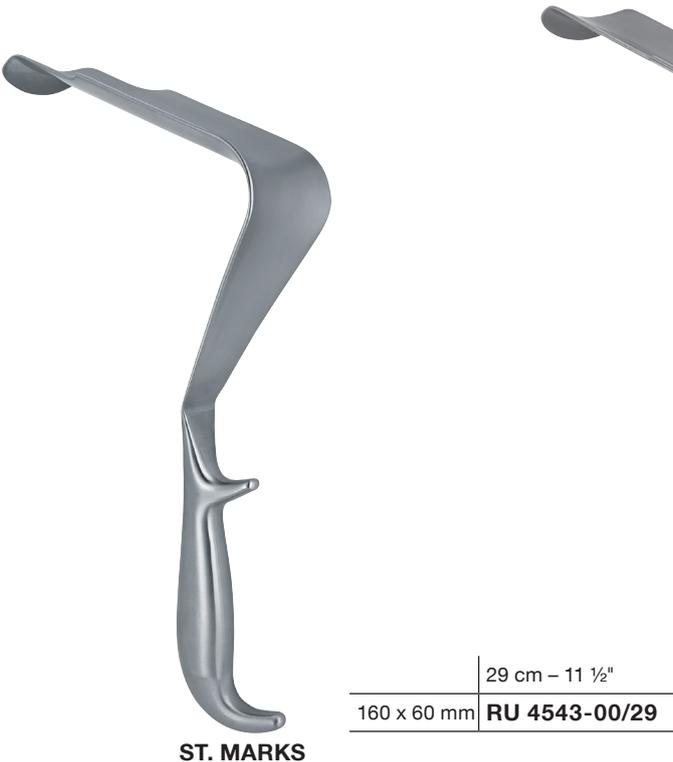
	23 cm – 9"
40 x 18 mm	<b>RU 4539-11</b>
60 x 20 mm	<b>RU 4539-12</b>
60 x 25 mm	<b>RU 4539-13</b>
75 x 30 mm	<b>RU 4539-14</b>
75 x 40 mm	<b>RU 4539-15</b>

**KOCHER**



	28 cm – 11"
22 x 15 mm	<b>RU 4540-01</b>
38 x 20 mm	<b>RU 4540-02</b>
67 x 25 mm	<b>RU 4540-03</b>
100 x 35 mm	<b>RU 4540-04</b>

**KOCHER-WAGNER**





**HÖSEL**

	25 cm – 10"
60 x 20 mm	<b>RU 4542-01</b>
80 x 30 mm	<b>RU 4542-02</b>
100 x 30 mm	<b>RU 4542-03</b>
120 x 30 mm	<b>RU 4542-04</b>
140 x 30 mm	<b>RU 4542-05</b>
140 x 40 mm	<b>RU 4542-06</b>



**MORRIS**

	21 cm – 8¼"
70 x 40 mm	<b>RU 4544-40</b>
70 x 50 mm	<b>RU 4544-50</b>
70 x 65 mm	<b>RU 4544-65</b>



**CANNY-RYALL**

19 cm – 7½"	16 mm	<b>RU 4544-47</b>
19 cm – 7½"	20 mm	<b>RU 4544-48</b>
20 cm – 8"	25 mm	<b>RU 4544-49</b>



**MORRIS**

	24 cm – 9½"
32 x 50 mm / 38 x 50 mm	<b>RU 4544-01</b>
45 x 50 mm / 50 x 50 mm	<b>RU 4544-02</b>
65 x 50 mm / 38 x 50 mm	<b>RU 4544-03</b>



1:3  
**WYLIE**

30,5 cm – 12"	75 x 23 mm	<b>RU 4548-30</b>
33 cm – 13"	175 x 23 mm	<b>RU 4548-33</b>



**GREEN**

22 cm – 8¾"		<b>RU 4549-22</b>
-------------	--	-------------------



**MIDDELDORPF**

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



1:3  
**MIDDELDORPF**

		25,5 cm – 10"
45 x 45 mm		<b>RU 4551-51</b>
45 x 50 mm		<b>RU 4551-52</b>
55 x 70 mm		<b>RU 4551-53</b>



1:3  
RICHARDSON

	24 cm – 9½"
28 x 20 mm	<b>RU 4552-11</b>
30 x 28 mm	<b>RU 4552-12</b>
38 x 37 mm	<b>RU 4552-13</b>
52 x 22 mm	<b>RU 4552-14</b>



1:3  
RICHARDSON-EASTMAN

**RU 4553-00**

Satz bestehend aus:  
RU 4553-01, RU 4553-02

Set consisting of:  
RU 4553-01, RU 4553-02

25 cm – 10"	24 x 22 mm / 30 x 30 mm	Fig. 1	<b>RU 4553-01</b>
27 cm – 10½"	40 x 37 mm / 65 x 43 mm	Fig. 2	<b>RU 4553-02</b>



1:3  
RICHARDSON

	23,5 cm – 9¼"
51 x 19 mm	<b>RU 4552-55</b>



1:3  
RICHARDSON

	24 cm – 9½"
64 x 41 mm	<b>RU 4552-51</b>
25 x 19 mm	<b>RU 4552-52</b>
32 x 25 mm	<b>RU 4552-53</b>
38 x 38 mm	<b>RU 4552-54</b>



**KELLY**

1:3

	26 cm – 10¼"
40 x 50 mm	<b>RU 4554-00</b>
50 x 65 mm	<b>RU 4554-01</b>
65 x 75 mm	<b>RU 4554-02</b>
75 x 90 mm	<b>RU 4554-03</b>



**KELLY**

1:3

	25 cm – 10"
51 x 38 mm	<b>RU 4554-50</b>
64 x 51 mm	<b>RU 4554-51</b>
76 x 64 mm	<b>RU 4554-52</b>
89 x 76 mm	<b>RU 4554-53</b>



**FRITSCH**

1:3

	24 cm – 9½"
45 x 40 mm	<b>RU 4555-01</b>
45 x 50 mm	<b>RU 4555-02</b>
45 x 60 mm	<b>RU 4555-03</b>
45 x 75 mm	<b>RU 4555-04</b>
65 x 85 mm	<b>RU 4555-05</b>



**DOYEN**

1:3

50 x 85 mm	
	25 cm – 10"
	<b>RU 4556-25</b>



1:3  
**DOYEN-STILLE**

	24 cm – 9½"
15 x 90 mm	<b>RU 4557-01</b>
20 x 90 mm	<b>RU 4557-02</b>
30 x 90 mm	<b>RU 4557-03</b>
35 x 110 mm	<b>RU 4557-04</b>
40 x 110 mm	<b>RU 4557-05</b>
55 x 120 mm	<b>RU 4557-06</b>



1:3  
**KOCHER**

70 x 25 mm  
22,5 cm – 8¾"  
**RU 4557-22**



1:3  
**KOCHER**

	25 cm – 10"
80 x 42 mm	<b>RU 4558-01</b>
80 x 50 mm	<b>RU 4558-02</b>
80 x 60 mm	<b>RU 4558-03</b>



1:3  
**SIMON**

	28 cm – 11"
115 x 22 mm	<b>RU 4560-01</b>
115 x 27 mm	<b>RU 4560-02</b>

# Wundhaken Retractors



105 x 27 mm



1:3  
**MARTIN**

26 cm – 10¼"

**RU 4562-26**



1:3  
**BRUNNER**

	25 cm – 10"
80 x 20 mm	<b>RU 4563-08</b>
100 x 25 mm	<b>RU 4563-10</b>
120 x 25 mm	<b>RU 4563-12</b>
130 x 30 mm	<b>RU 4563-13</b>
140 x 30 mm	<b>RU 4563-14</b>
160 x 30 mm	<b>RU 4563-16</b>
180 x 30 mm	<b>RU 4563-18</b>

19 mm



**DEAVER**

18 cm – 7"

**RU 4570-01**

22 mm



**DEAVER**

21,5 cm – 8½"

**RU 4570-02**



25 mm



DEAVER

23 cm – 9"

**RU 4570-03**

25 mm



DEAVER

30 cm – 11¾"	<b>RU 4570-04</b>
33 cm – 13"	<b>RU 4570-05</b>
36 cm – 14¼"	<b>RU 4570-06</b>



DEAVER

	30 cm – 11¾"
38 mm	<b>RU 4570-07</b>
50 mm	<b>RU 4570-08</b>
75 mm	<b>RU 4570-09</b>



Hohlgriff  
Hollow handle

DEAVER

	30 cm – 11¾"
25 mm	<b>RU 4571-04</b>
38 mm	<b>RU 4571-07</b>
50 mm	<b>RU 4571-08</b>
75 mm	<b>RU 4571-09</b>

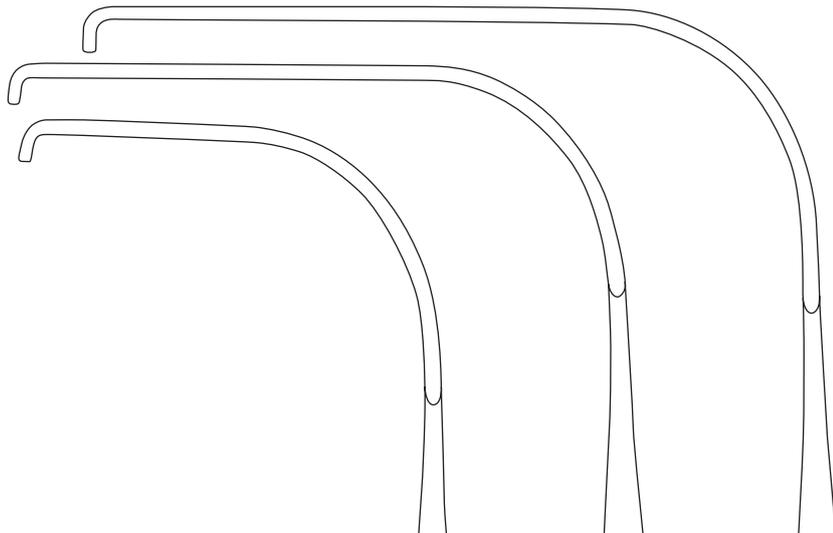


1:3  
**HARRINGTON**

	32 cm – 12½"
40 x 127 mm	<b>RU 4572-01</b>
62 x 127 mm	<b>RU 4572-02</b>



**MEYERDING**



52 x 16 mm	76 x 25 mm	89 x 50 mm
23 cm – 9"	23 cm – 9"	25,5 cm – 10"
<b>RU 4573-01</b>	<b>RU 4573-02</b>	<b>RU 4573-03</b>



**HIBBS**

**RU 4575-00**

Satz bestehend aus:  
RU 4575-01, RU 4575-02

Set consisting of:  
RU 4575-01, RU 4575-02

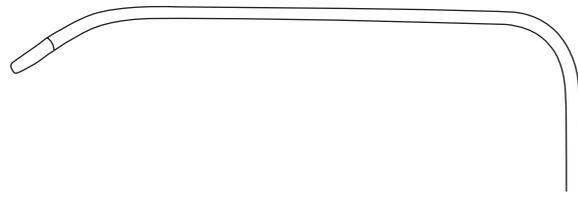


Fig. 1

75 x 25 mm

24,5 cm – 9 $\frac{3}{4}$ "

**RU 4575-01**

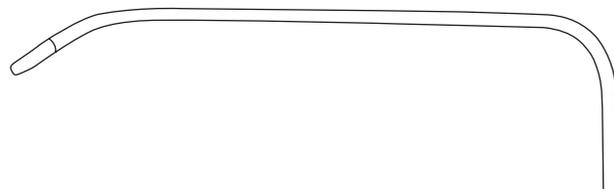
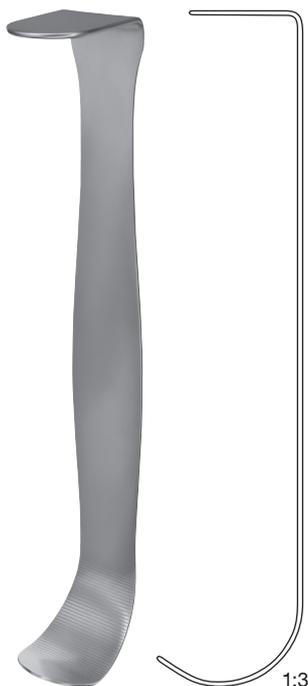


Fig. 2

80 x 25 mm

24,5 cm – 9 $\frac{3}{4}$ "

**RU 4575-02**



**HEANEY**

1:3

	27 cm – 10 $\frac{1}{2}$ "
45 x 25 mm	<b>RU 4575-51</b>
73 x 28 mm	<b>RU 4575-52</b>
82 x 28 mm	<b>RU 4575-53</b>



1:3

**LERICHE**

45 mm

25,5 cm – 10"

**RU 4579-01**

60 mm

27,5 cm – 10 $\frac{3}{4}$ "

**RU 4579-02**



1:3  
**BRUNNER**

	25,5 cm – 10"
80 x 20 mm	<b>RU 4564-01</b>
100 x 20 mm	<b>RU 4564-02</b>
120 x 25 mm	<b>RU 4564-03</b>
140 x 25 mm	<b>RU 4564-04</b>



1:3  
**MIKULICZ**

	26 cm – 10¼"
85 x 35 mm	<b>RU 4565-01</b>
120 x 50 mm	<b>RU 4565-02</b>
155 x 50 mm	<b>RU 4565-03</b>



1:3  
**MIKULICZ**

	26 cm – 10¼"
	<b>RU 4566-26</b>



1:3  
**KELLY**

	27 cm – 10½"
160 x 38 mm	<b>RU 4567-01</b>
160 x 57 mm	<b>RU 4567-02</b>
190 x 38 mm	<b>RU 4567-51</b>
190 x 57 mm	<b>RU 4567-52</b>

# Wundhaken Retractors



	16 cm – 6¼"
75 x 50 mm	<b>RU 4590-01</b>
75 x 90 mm	<b>RU 4590-02</b>



**DAVIDSON**



**ROSS**

		27 cm – 10½"
Fig. 1	15 x 16 mm	<b>RU 4593-01</b>
Fig. 2	13 x 23 mm	<b>RU 4593-02</b>
Fig. 3	17 x 23 mm	<b>RU 4593-03</b>
Fig. 4	13 x 27 mm	<b>RU 4593-04</b>
Fig. 5	29 x 29 mm	<b>RU 4593-05</b>
Fig. 6	40 x 21 mm	<b>RU 4593-06</b>



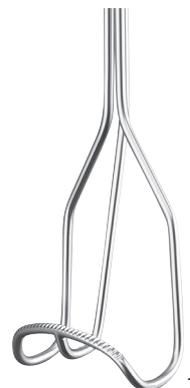
**COOLEY**



35 x 45 mm  
21,5 cm – 8½"  
**RU 4591-01**



45 x 50 mm  
21,5 cm – 8½"  
**RU 4591-02**



20 x 50 mm  
26 cm – 10¼"  
**RU 4591-03**



biegsam  
*malleable*

	33 cm – 13"
20 mm	<b>RU 4580-20</b>
25 mm	<b>RU 4580-25</b>
30 mm	<b>RU 4580-30</b>
35 mm	<b>RU 4580-35</b>
40 mm	<b>RU 4580-40</b>
45 mm	<b>RU 4580-45</b>
50 mm	<b>RU 4580-50</b>
64 mm	<b>RU 4580-64</b>
76 mm	<b>RU 4580-76</b>
102 mm	<b>RU 4580-99</b>

1:3



biegsam  
*malleable*

17 / 25 mm
20 cm – 8"
<b>RU 4582-20</b>

**TUFFIER**



biegsam  
*malleable*

20 cm – 8"	6 mm	<b>RU 4584-06</b>
	8 mm	<b>RU 4584-08</b>
	10 mm	<b>RU 4584-10</b>
	12 mm	<b>RU 4584-12</b>
	17 mm	<b>RU 4584-17</b>
25 cm – 10"	20 mm	<b>RU 4584-20</b>
	25 mm	<b>RU 4584-25</b>
25 cm – 10"	25 mm	<b>RU 4584-29</b>



biegsam  
*malleable*

28 cm – 11"	25 / 30 mm	<b>RU 4585-01</b>
30 cm – 11¼"	37 / 45 mm	<b>RU 4585-02</b>
	40 / 50 mm	<b>RU 4585-03</b>

1:3

**HABERER**



28,5 cm – 11¼"
<b>RU 4587-28</b>

1:3

**REVERDIN**

# Wundspreizer Self-retaining Retractors



2 : 3 Zähne  
2 : 3 teeth

	scharf <i>sharp</i>	stumpf <i>blunt</i>
5 cm – 2"	<b>RU 4640-05</b>	<b>RU 4641-05</b>

**FINSEN**



3 : 4 Zähne  
3 : 4 teeth

	scharf <i>sharp</i>	stumpf <i>blunt</i>
7 cm – 2¾"	<b>RU 4640-07</b>	<b>RU 4641-07</b>

**FINSEN**



3 : 4 Zähne  
3 : 4 teeth

scharf  
*sharp*

7 cm – 2¾"  
**RU 4642-07**

**FINSEN**



8,5 cm – 3¼"

Spreizweite: 60 mm  
*Spread: 60 mm*

**RU 4643-08**

11,5 cm – 4½"

Spreizweite: 60 mm  
*Spread: 60 mm*

**RU 4643-11**



**ALM**



scharf  
*sharp*



stumpf  
*blunt*

7 cm – 2¾"	<b>RU 4650-07</b>	<b>RU 4651-07</b>
10 cm – 4"	–	<b>RU 4651-10</b>



**HEISS**



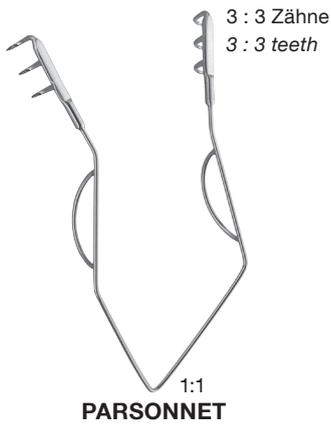
scharf  
*sharp*



stumpf  
*blunt*

	10 cm – 4"	
<b>RU 4655-00</b>	<b>RU 4655-10</b>	

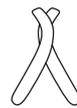
# Wundspreizer Self-retaining Retractors



Größe Size	Epicardial Wundspreizer Epicardial retractors	
25 mm	Spreizweite: 15 mm Spread: 15 mm	<b>RU 4660-01</b>
33 mm	Spreizweite: 19 mm Spread: 19 mm	<b>RU 4660-02</b>
38 mm	Spreizweite: 24 mm Spread: 24 mm	<b>RU 4660-03</b>
52 mm	Spreizweite: 32 mm Spread: 32 mm	<b>RU 4660-04</b>



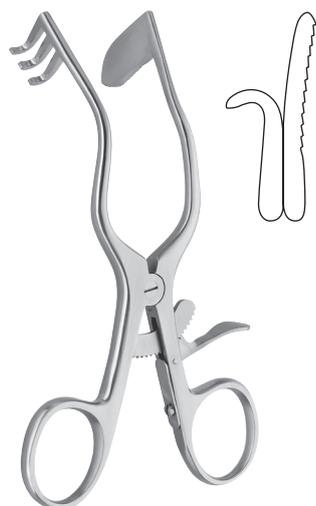
scharf  
sharp



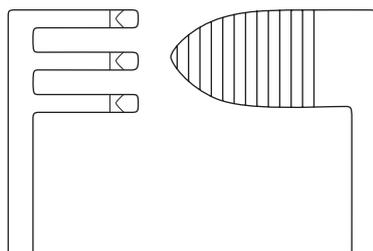
stumpf  
blunt

10 cm - 4"		
Spreizweite: 45 mm Spread: 45 mm	<b>RU 4680-10</b>	<b>RU 4681-10</b>

# Wundspreizer Self-retaining Retractors



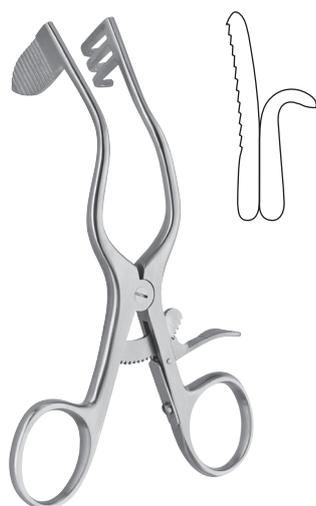
**PERKINS**



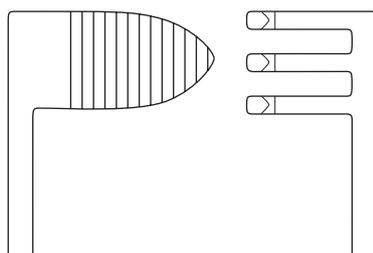
volles Blatt rechts,  
scharf gezahnt  
*solid blade right,  
sharp serrated*

13 cm – 5"

**RU 4688-01**



**PERKINS**

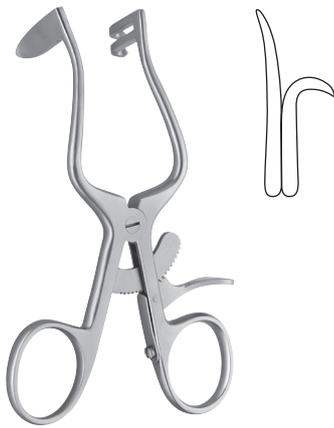


volles Blatt links,  
scharf gezahnt  
*solid blade left,  
sharp serrated*

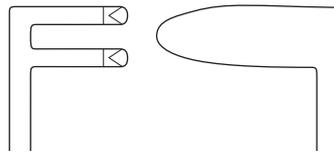
13 cm – 5"

**RU 4688-02**

# Wundspreizer Self-retaining Retractors



**PLESTER**



Spreizweite: 55 mm  
Spread: 55 mm

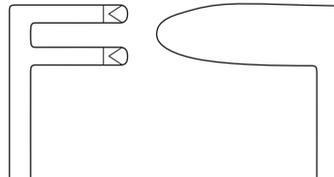
Blatt links voll  
Blatt rechts 2 Zähne, scharf  
*Blade left solid, sharp*  
*Blade left 2 teeth, sharp*

11 cm – 4¼"

**RU 4690-01**



**PLESTER**



Spreizweite: 55 mm  
Spread: 55 mm

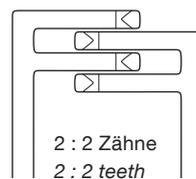
Blatt rechts voll  
Blatt links 2 Zähne, scharf  
*Blade right solid, sharp*  
*Blade left 2 teeth, sharp*

11 cm – 4¼"

**RU 4690-02**



**PLESTER**



Spreizweite: 60 mm  
Spread: 60 mm

scharf      stumpf  
*sharp      blunt*

13 cm – 5"

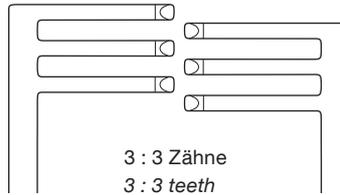
**RU 4691-01** | **RU 4691-02**

# Wundspreizer Self-retaining Retractors



verstellbar  
adjustable

**FISH**



3 : 3 Zähne  
3 : 3 teeth

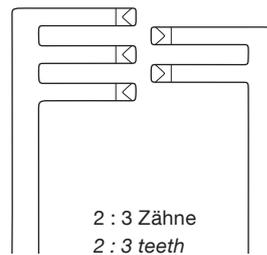
stumpf  
blunt

17 cm – 6¾"

**RU 4694-11**



**WEITLANER**



2 : 3 Zähne  
2 : 3 teeth

scharf  
sharp

stumpf  
blunt

halbscharf  
semi-sharp

10,5 cm – 4¼"

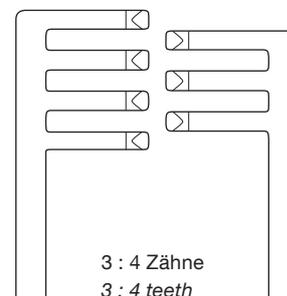
**RU 4700-10**

**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**

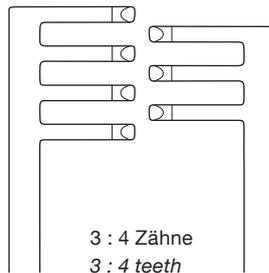
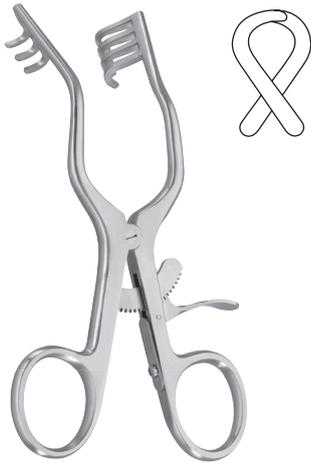
16,5 cm – 6½"

**RU 4700-16**

**RU 4701-16**

**RU 4702-16**

# Wundspreizer Self-retaining Retractors



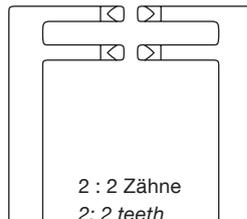
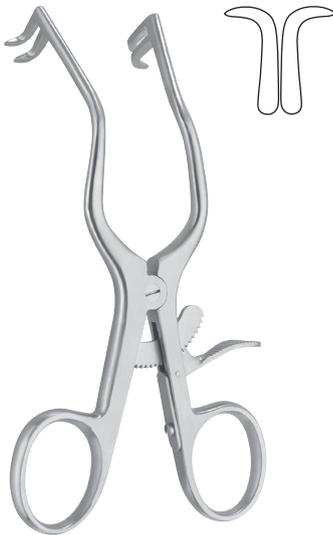
3 : 4 Zähne  
3 : 4 teeth

stumpf  
blunt

14 cm – 5½"

**RU 4709-10**

**JEFFERSEN**



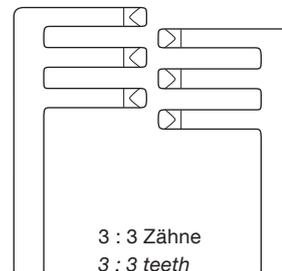
2 : 2 Zähne  
2 : 2 teeth

scharf  
sharp

14 cm – 5½"

**RU 4709-20**

**MOLLISON**



3 : 3 Zähne  
3 : 3 teeth

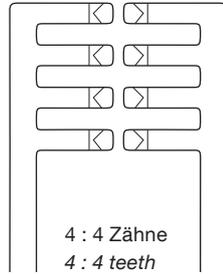
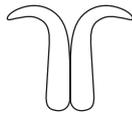
scharf  
sharp

stumpf  
blunt

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

**WEITLANER-WULLSTEIN**

Wundspreizer  
Self-retaining Retractors



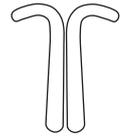
4 : 4 Zähne  
4 : 4 teeth

scharf  
sharp

15 cm – 6"

**RU 4714-15**

**MOLLISON**

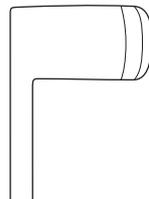
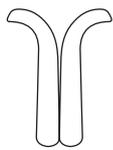


stumpf  
blunt

14 cm – 5½"

**RU 4715-14**

**CLOWARD**



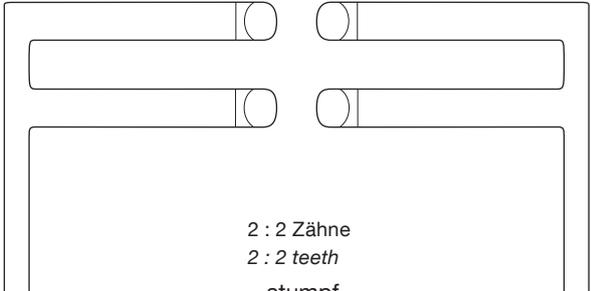
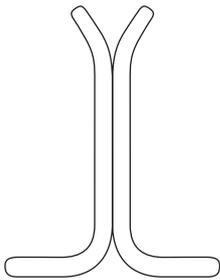
stumpf  
blunt

16 cm – 6¼"

**RU 4716-16**

**TÜBINGER MODELL  
TUEBINGEN PATTERN**

Wundspreizer  
Self-retaining Retractors

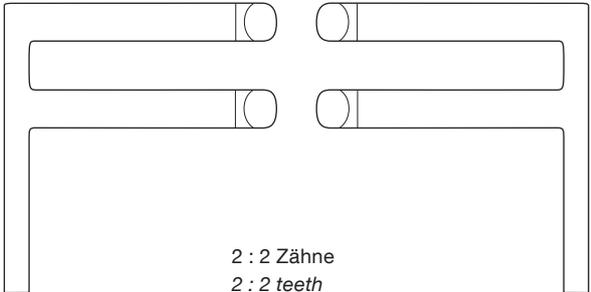
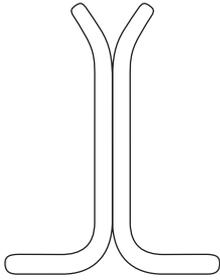


2 : 2 Zähne  
2 : 2 teeth  
stumpf  
blunt

17 cm – 6¾"

**RU 4755-17**

**MAYO-ADAMS**

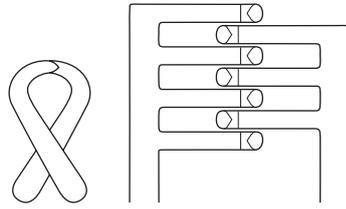


2 : 2 Zähne  
2 : 2 teeth  
stumpf  
blunt

17 cm – 6¾"

**RU 4756-17**

**MAYO-ADAMS**



**scharf**  
**sharp**

Wundsperrer komplett, bestehend aus:  
*Retractor complete, consisting of:*

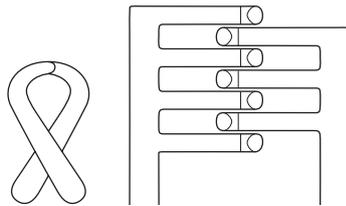
**RU 4718-00**

Sperrer  
*Retractor*

3 Mittelvalven (RU 4718-19, -25, -32)  
*3 Central blades (RU 4718-19, -25, -32)*



**HENLEY**



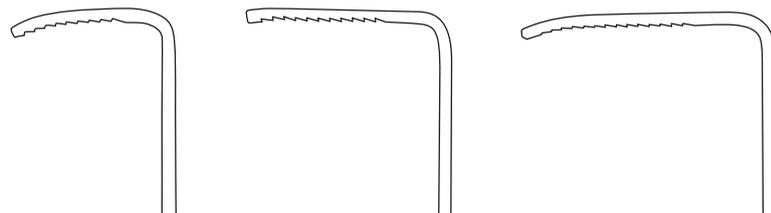
**stumpf**  
**blunt**

Wundsperrer komplett, bestehend aus:  
*Retractor complete, consisting of:*

**RU 4718-01**

Sperrer  
*Retractor*

3 Mittelvalven (RU 4718-19, -25, -32)  
*3 Central blades (RU 4718-19, -25, -32)*

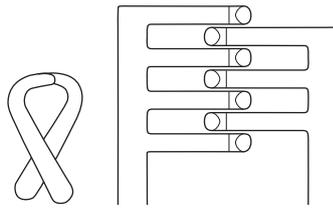


Mittelvalven  
*Central blades*

19 x 16 mm	25 x 16 mm	32 x 16 mm
<b>RU 4718-19</b>	<b>RU 4718-25</b>	<b>RU 4718-32</b>



**HENLEY**

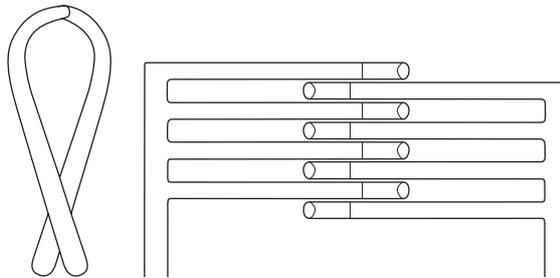


**Standard**

Sperrer, allein 17 cm – 6¾" <i>Retractor, only 17 cm – 6¾"</i>	<b>RU 4719-17</b>
---	-------------------

Wundsperrer komplett, bestehend aus: <i>Retractor complete, consisting of:</i>	<b>RU 4719-20</b>
---	-------------------

Sperrer allein (RU 4719-17)  
*Retractor only (RU 4719-17)*  
3 Mittelvalven (RU 4719-21, -22, -23)  
*3 Central blades (RU 4719-21, -22, -23)*

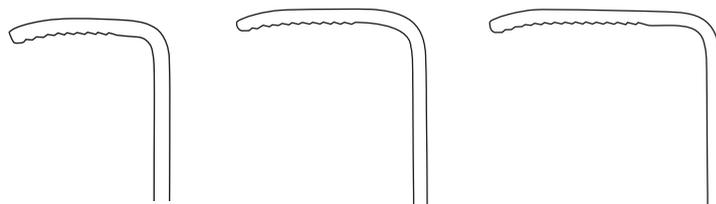


**Tiefes Modell  
Deep Type**

Sperrer, allein 17 cm – 6¾" <i>Retractor, only 17 cm – 6¾"</i>	<b>RU 4719-27</b>
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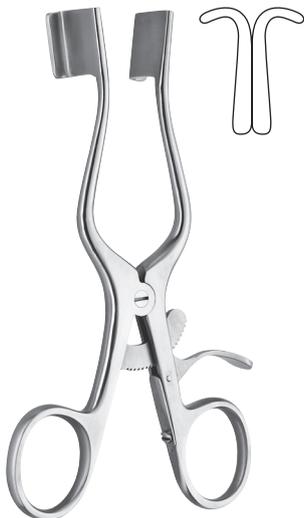
Wundsperrer komplett, bestehend aus: <i>Retractor complete, consisting of:</i>	<b>RU 4719-30</b>
---	-------------------

Sperrer allein (RU 4719-27)  
*Retractor only (RU 4719-27)*  
3 Mittelvalven (RU 4719-21, -22, -23)  
*3 Central blades (RU 4719-21, -22, -23)*

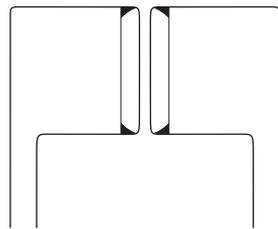


**Mittelvalven  
Central blades**

Fig. 1	Fig. 2	Fig. 3
20 x 16 mm	25 x 16 mm	30 x 16 mm
<b>RU 4719-21</b>	<b>RU 4719-22</b>	<b>RU 4719-23</b>



**WEITLANER-BABY**



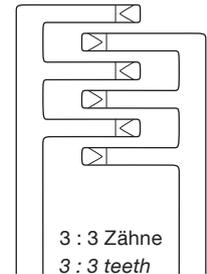
stumpf  
blunt

13 cm – 5"

**RU 4719-13**



**MILLIGAN**



3 : 3 Zähne  
3 : 3 teeth

scharf  
sharp

stumpf  
blunt

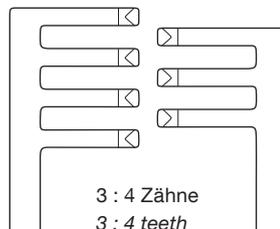
13 cm – 5"

**RU 4720-13**

**RU 4721-13**



**CONE (ADSON-BABY)**



3 : 4 Zähne  
3 : 4 teeth

scharf  
sharp

stumpf  
blunt

14 cm – 5½"

**RU 4722-13**

**RU 4723-13**

16 cm – 6¼"

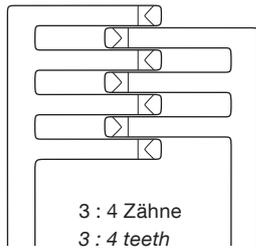
**RU 4722-16**

**RU 4723-16**

# Wundspreizer Self-retaining Retractors



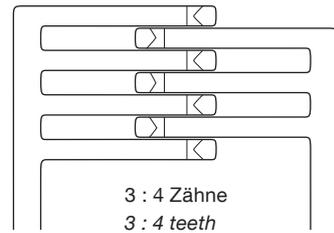
**WEITLANER**



scharf      stumpf  
sharp      blunt

20 cm – 8"

**RU 4724-20** | **RU 4725-20**



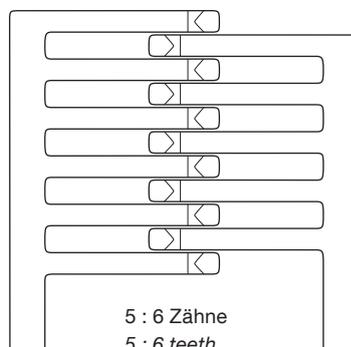
scharf      stumpf  
sharp      blunt

24 cm – 9½"

**RU 4724-25** | **RU 4725-25**



**WEITLANER**



scharf      stumpf  
sharp      blunt

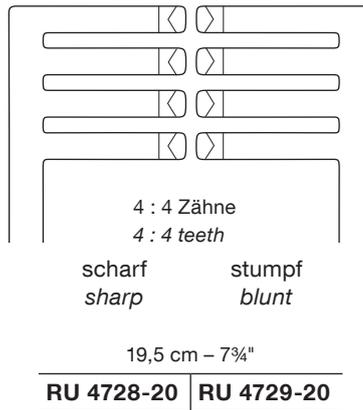
25 cm – 10"

**RU 4726-25** | **RU 4727-25**

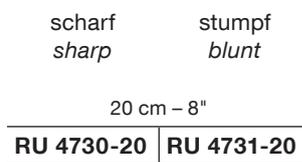
# Wundspreizer Self-retaining Retractors



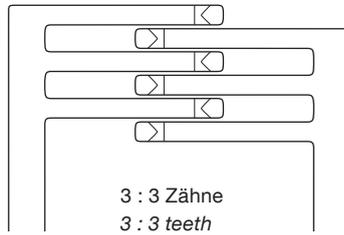
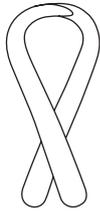
**ADSON**



**ANDERSON-ADSON**



# Wundspreizer Self-retaining Retractors



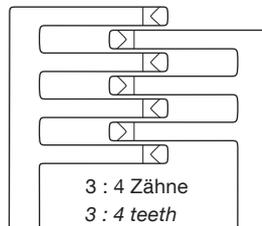
3 : 3 Zähne  
3 : 3 teeth  
scharf  
sharp

24 cm – 9½"

**RU 4732-24**

**ADSON**

1:3

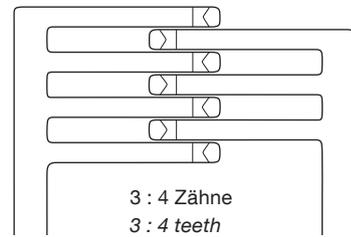


scharf      stumpf  
sharp      blunt

21 cm – 8¼"

**RU 4734-20** | **RU 4735-20**

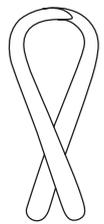
**CONE**



scharf      stumpf  
sharp      blunt

25 cm – 10"

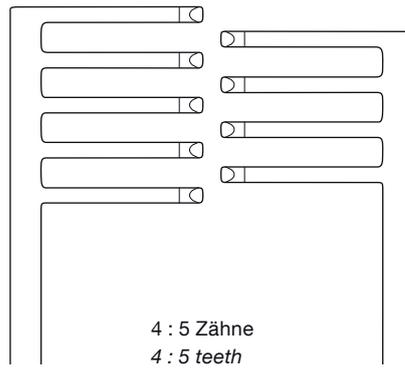
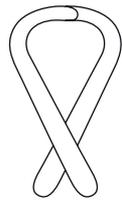
**RU 4734-26** | **RU 4735-26**



# Wundspreizer Self-retaining Retractors



**TRAVERS**

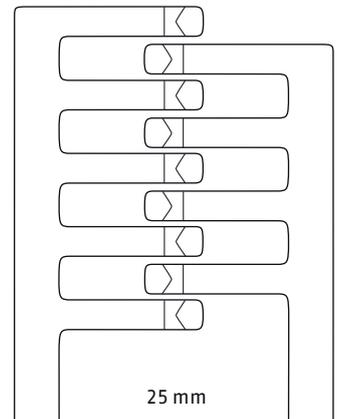


4 : 5 Zähne  
4 : 5 teeth

stumpf  
blunt

21 cm – 8¼"

**RU 4738-21**

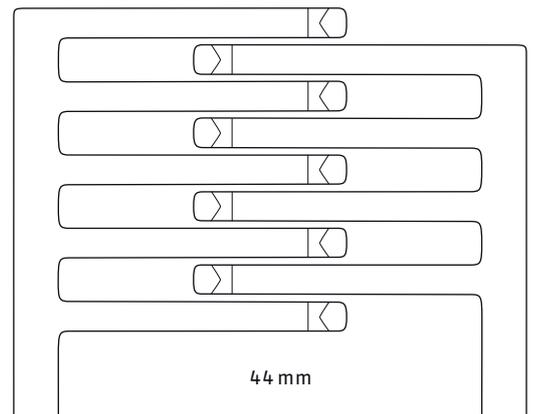


25 mm



**BECKMANN-ADSON**

4 : 5 Zähne  
4 : 5 teeth



44 mm

scharf  
sharp

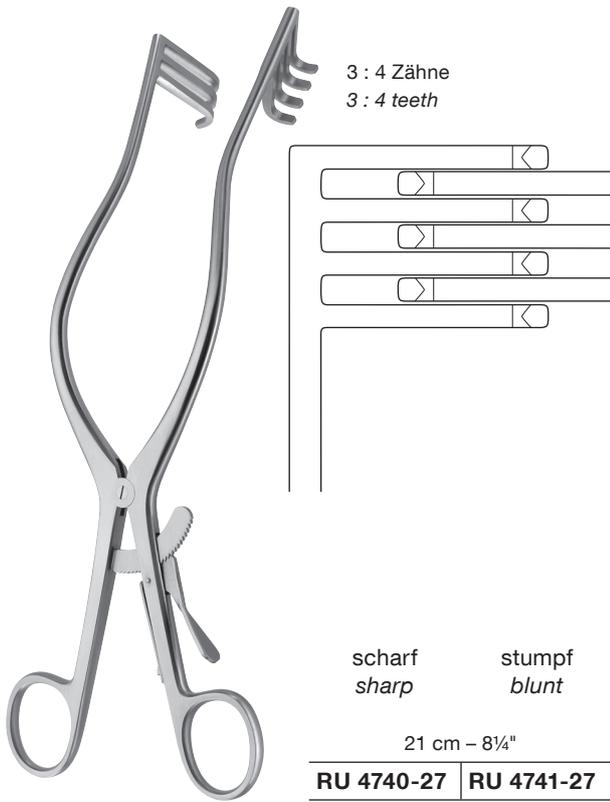
stumpf  
blunt

halbscharf  
semi-sharp

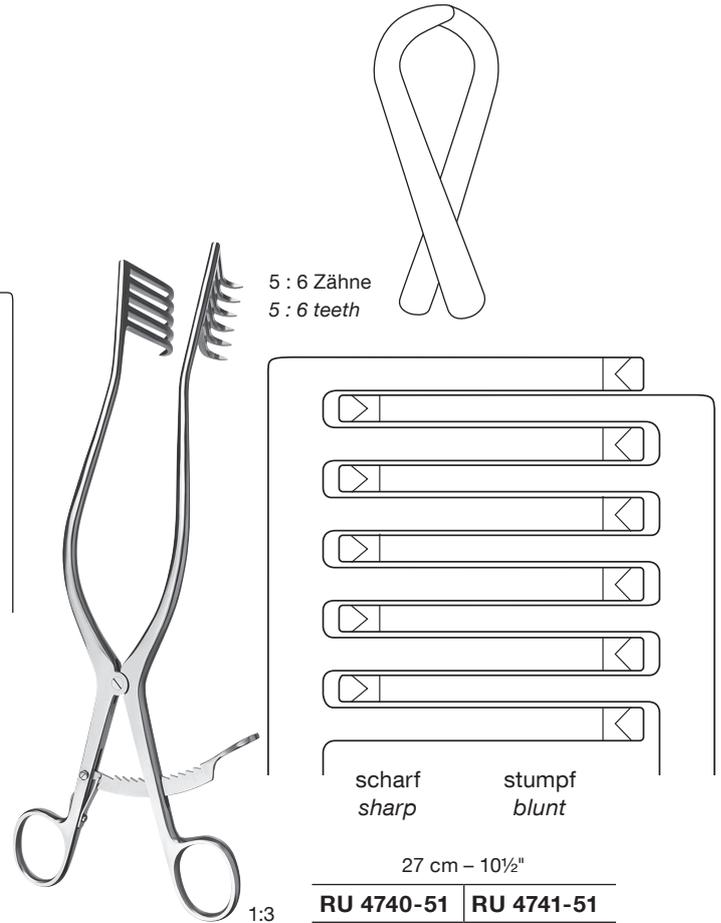
31 cm – 12¼"

25mm	<b>RU 4739-01</b>	<b>RU 4739-11</b>	<b>RU 4739-21</b>
44mm	<b>RU 4739-02</b>	<b>RU 4739-12</b>	<b>RU 4739-22</b>

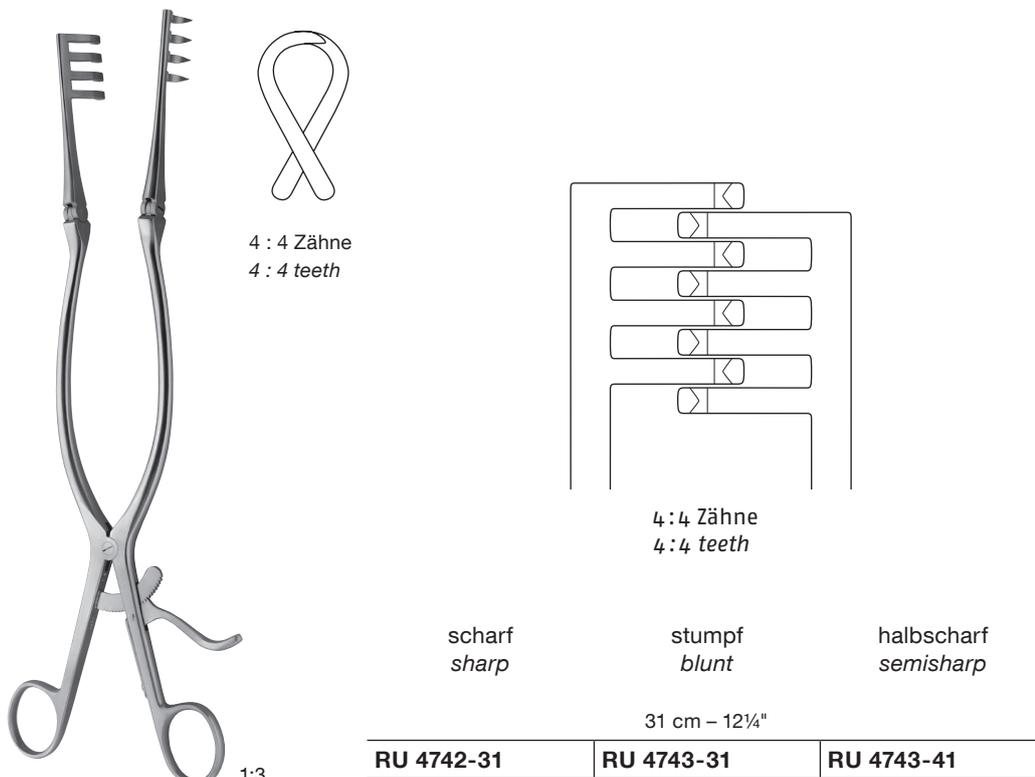
# Wundspreizer Self-retaining Retractors



**ADSON**

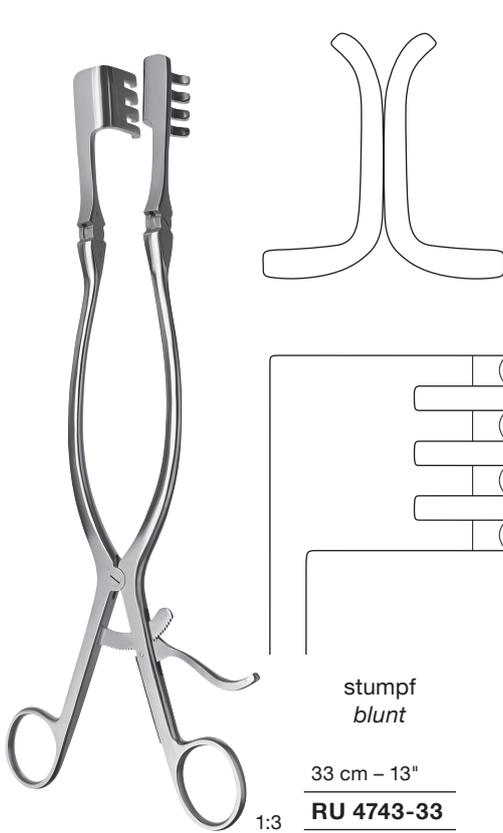


**ADSON**

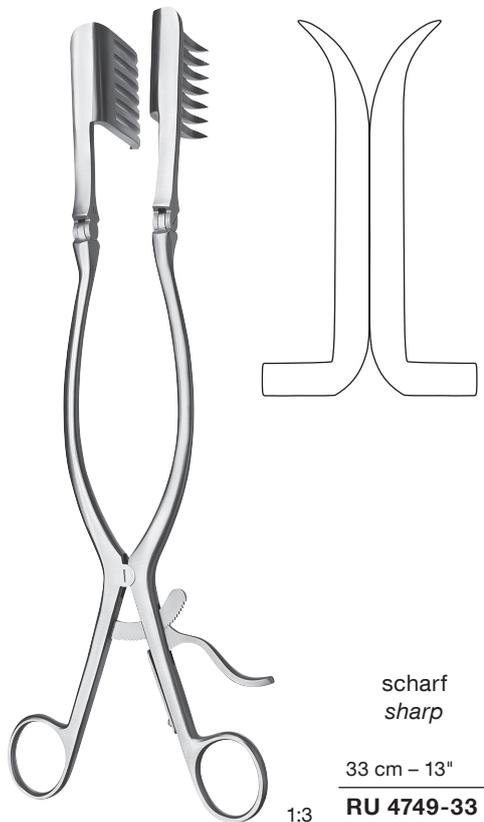
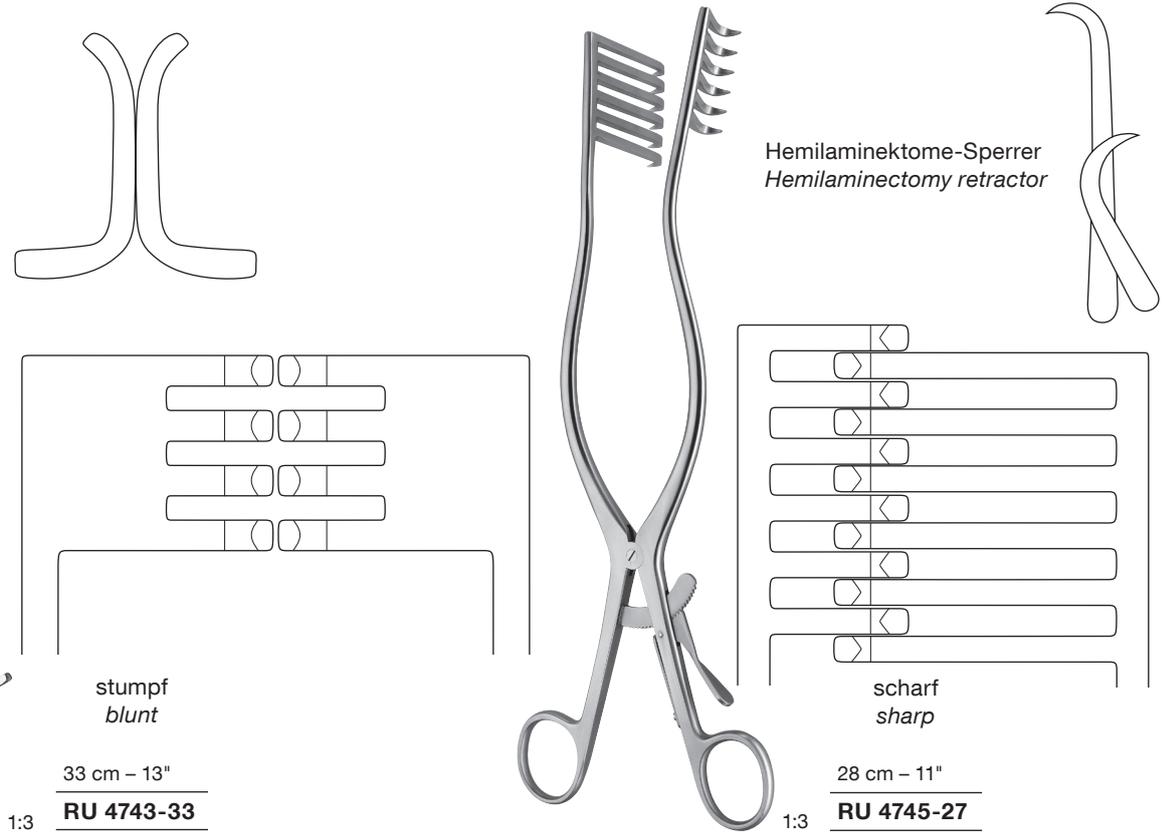


**BECKMANN-ADSON  
(STANDARD)**

# Wundspreizer Self-retaining Retractors



**ADSON**



**BECKMANN-EATON**



Wundspreizer  
Self-retaining Retractors



**MARHAM-MEYERDING**

18 cm – 7"

<b>RU 4765-01</b>	<b>RU 4765-02</b>
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**RIGBY**

19 cm – 7½"

<b>RU 4767-19</b>
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**DE BAKEY**

12 cm – 4¾" | **RU 4768-12**

17 cm – 6¾" | **RU 4768-17**

# Bauchdeckenhalter Abdominal Retractors



**COLLIN**

Sperrer allein,  
Spreizweite: 100 mm  
*Retractor only,  
spread: 100 mm*

**RU 4750-50**

Bauchdeckenhalter komplett mit  
einem Paar Blätter RU 4750-51  
*Abdominal retractor complete with  
one pair of blades RU 4750-51*

**RU 4750-00**

Blätter seitlich, 1 Paar (38 x 60 mm)  
*Blades lateral, 1 pair (38 x 60 mm)*

**RU 4750-51**



**BABY-COLLIN**

Bauchdeckenhalter (Spreizweite: 80 mm) komplett mit  
2 Paar Blätter (28 x 42 mm, 18 x 42 mm)  
*Abdominal retractor (spread: 80 mm) complete with  
two pairs of blades (28 x 42 mm, 18 x 42 mm)*

**RU 4751-00**

Blätter seitlich, 1 Paar (18 x 42 mm)  
*Blades lateral, 1 pair (18 x 42 mm)*

**RU 4751-51**

Blätter seitlich, 1 Paar (28 x 42 mm)  
*Blades lateral, 1 pair (28 x 42 mm)*

**RU 4751-52**



**COLLIN**

**Fig. 1**

Sperrer allein, Spreizweite: 110 mm <i>Retractor only, spread: 110 mm</i>	<b>RU 4752-50</b>
Bauchdeckenhalter komplett, bestehend aus: <i>Abdominal retractor complete, consisting of:</i>	<b>RU 4752-00</b>
Sperrer allein (RU 4752-50) <i>Retractor only (RU 4752-50)</i>	
1 Paar Blätter seitlich, 38 x 62 mm (RU 4752-51) <i>1 pair of blades lateral, 38 x 62 mm (RU 4752-51)</i>	
1 Mittelblatt, 55 x 55 mm (RU 4752-55) <i>1 Central blade, 55 x 55 mm (RU 4752-55)</i>	

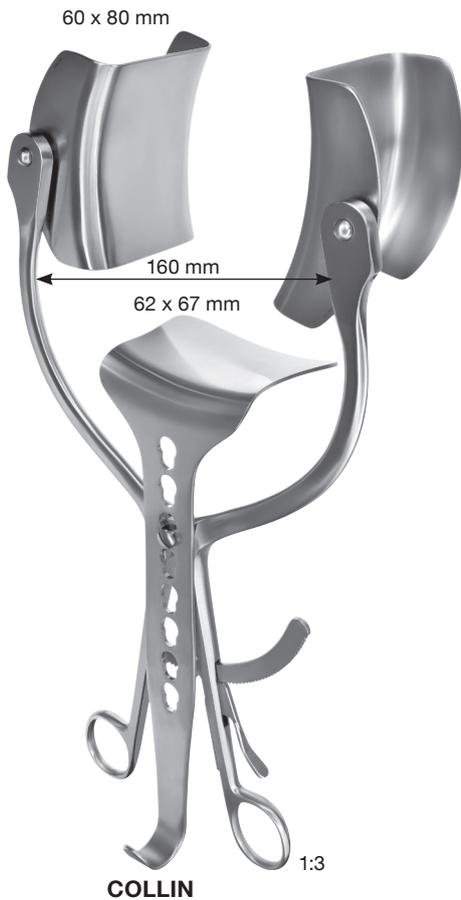
**Fig. 2**

Sperrer allein, Spreizweite: 110 mm <i>Retractor only, spread: 110 mm</i>	<b>RU 4754-50</b>
Bauchdeckenhalter komplett, bestehend aus: <i>Abdominal retractor complete, consisting of:</i>	<b>RU 4754-00</b>
Sperrer allein (RU 4754-50) <i>Retractor only (RU 4754-50)</i>	
1 Paar Blätter seitlich, 38 x 80 mm (RU 4754-51) <i>1 pair of blades lateral, 38 x 80 mm (RU 4754-51)</i>	

**Fig. 3**

Sperrer allein, Spreizweite: 110 mm <i>Retractor only, spread: 110 mm</i>	<b>RU 4754-60</b>
Bauchdeckenhalter komplett, bestehend aus: <i>Abdominal retractor complete, consisting of:</i>	<b>RU 4754-10</b>
Sperrer allein (RU 4754-60) <i>Retractor only (RU 4754-60)</i>	
1 Paar Blätter seitlich, 38 x 100 mm (RU 4754-61) <i>1 pair of blades lateral, 38 x 100 mm (RU 4754-61)</i>	
1 Mittelblatt, 55 x 75 mm (RU 4754-65) <i>1 Central blade, 55 x 75 mm (RU 4754-65)</i>	

# Bauchdeckenhalter Abdominal Retractors



Sperrer allein  
*Retractor only*

**RU 4754-76**

Bauchdeckenhalter komplett, bestehend aus:  
*Abdominal retractor complete, consisting of:*

**RU 4754-70**

Sperrer allein (RU 4754-76)  
*Retractor only (RU 4754-76)*

1 Paar Blätter seitlich, 60 x 80 mm (RU 4754-71)  
*1 pair of blades lateral, 60 x 80 mm (RU 4754-71)*

1 Mittelblatt, 62 x 67 mm (RU 4754-75)  
*1 Central blade, 62 x 67 mm (RU 4754-75)*

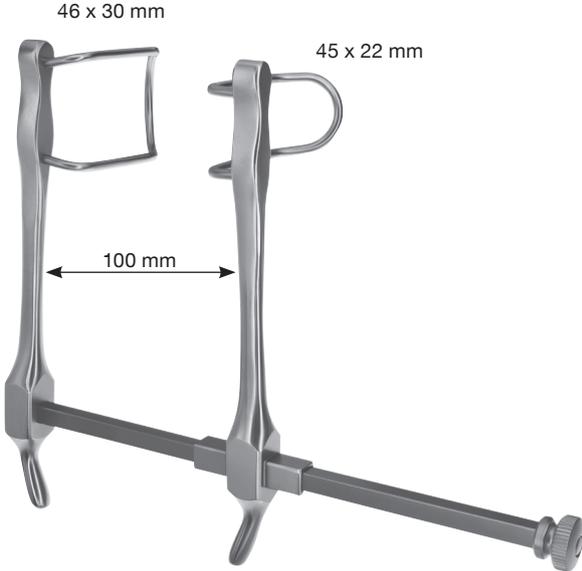


**Fig. 1**

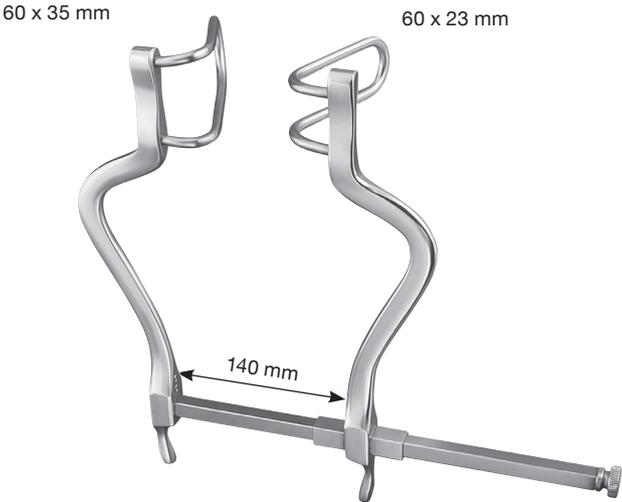
Sperrer allein <i>Retractor only</i>	<b>RU 4758-11</b>
Bauchdeckenhalter komplett, bestehend aus: <i>Abdominal retractor complete, consisting of:</i>	<b>RU 4758-01</b>
Sperrer allein (RU 4758-11) <i>Retractor only (RU 4758-11)</i> 1 Paar Blätter seitlich, 60 x 80 mm (RU 4758-21) <i>1 pair of blades lateral, 60 x 80 mm (RU 4758-21)</i> 1 Mittelblatt, 53 x 70 mm (RU 4758-31) <i>1 Central blade, 53 x 70 mm (RU 4758-31)</i>	

**Fig. 2**

Sperrer allein <i>Retractor only</i>	<b>RU 4758-11</b>
Bauchdeckenhalter komplett, bestehend aus: <i>Abdominal retractor complete, consisting of:</i>	<b>RU 4758-02</b>
Sperrer allein (RU 4758-11) <i>Retractor only (RU 4758-11)</i> 1 Paar Blätter seitlich, 72 x 85 mm (RU 4758-22) <i>1 pair of blades lateral, 72 x 85 mm (RU 4758-22)</i> 1 Mittelblatt, 80 x 90 mm (RU 4758-32) <i>1 Central blade, 80 x 90 mm (RU 4758-32)</i>	



**GOSSET**  
**RU 4769-00**



**GOSSET**  
**RU 4770-02**

# Bauchdeckenhalter Abdominal Retractors



## GOSSET

Sperrer allein  
*Retractor only*

**RU 4771-11**

Bauchdeckenhalter komplett, bestehend aus:  
*Abdominal retractor complete, consisting of:*

**RU 4771-00**

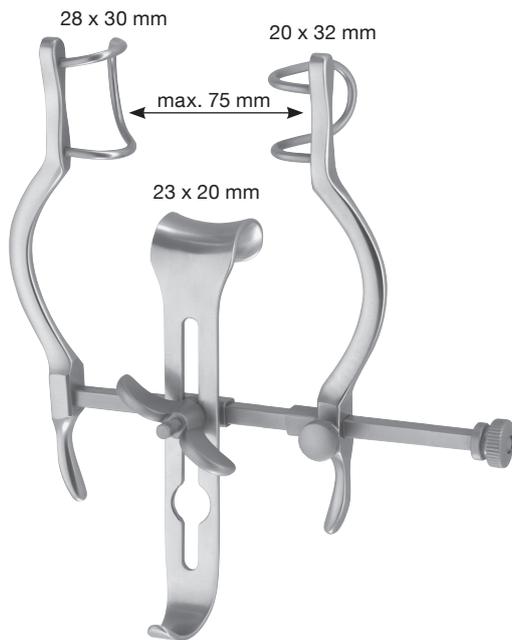
Sperrer allein (RU 4771-11)  
*Retractor only (RU 4771-11)*

1 Mittelblatt, 65 x 60 mm (RU 4771-21)  
*1 Central blade, 65 x 60 mm (RU 4771-21)*



## FRAZIER RU 4774-00

# Bauchdeckenhalter Abdominal Retractors



## BABY-BALFOUR

Sperrer allein, Spreizweite: 75 mm <i>Retractor only, Spread: 75 mm</i>	<b>RU 4798-11</b>
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Sperrer komplett, bestehend aus: <i>Retractor complete, consisting of:</i>	<b>RU 4798-00</b>
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Sperrer allein (RU 4798-11)  
*Retractor only (RU 4798-11)*  
Mittelblatt (RU 4798-21)  
*Central blade (RU 4798-21)*



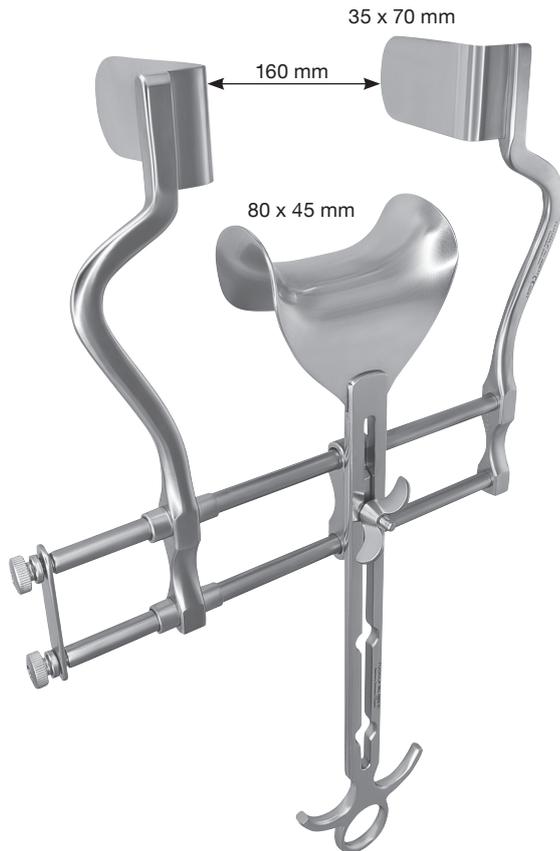
## BALFOUR

Sperrer allein, Spreizweite: 150 mm <i>Retractor only, Spread: 150 mm</i>	<b>RU 4800-11</b>
---	-------------------

Sperrer komplett, bestehend aus: <i>Retractor complete, consisting of:</i>	<b>RU 4800-00</b>
---	-------------------

Sperrer allein (RU 4800-11)  
*Retractor only (RU 4800-11)*  
Mittelblatt (RU 4800-21)  
*Central blade (RU 4800-21)*

# Bauchdeckenhalter Abdominal Retractors



## BALFOUR

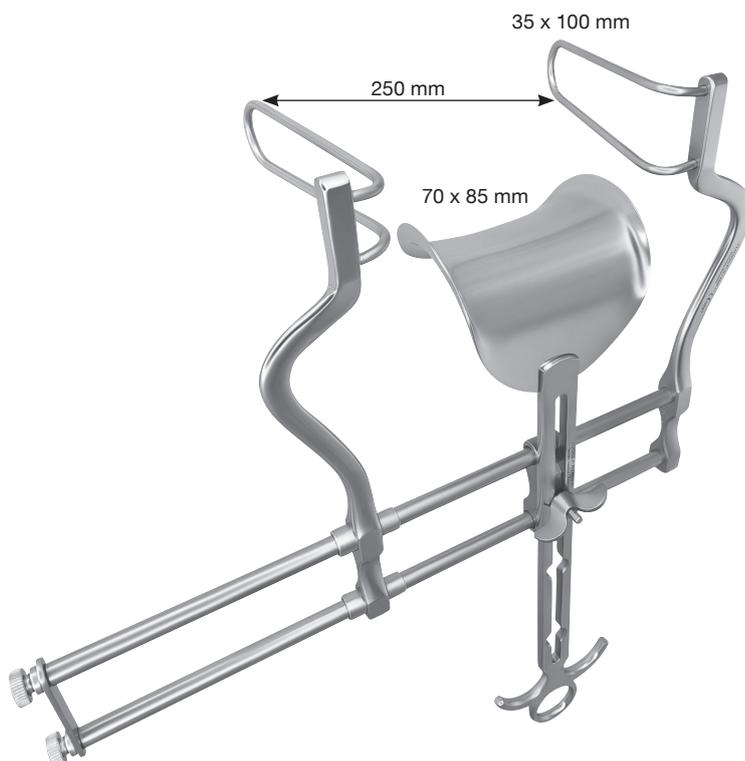
Sperrer allein,  
Spreizweite: 160 mm  
*Retractor only,  
spread: 160 mm*

**RU 4802-11**

Sperrer komplett, bestehend aus:  
*Retractor complete, consisting of:*

**RU 4802-00**

Sperrer allein (RU 4802-11)  
*Retractor only (RU 4802-11)*  
Mittelblatt (RU 4802-21)  
*Central blade (RU 4802-21)*



## BALFOUR

Sperrer allein,  
Spreizweite: 250 mm  
*Retractor only,  
spread: 250 mm*

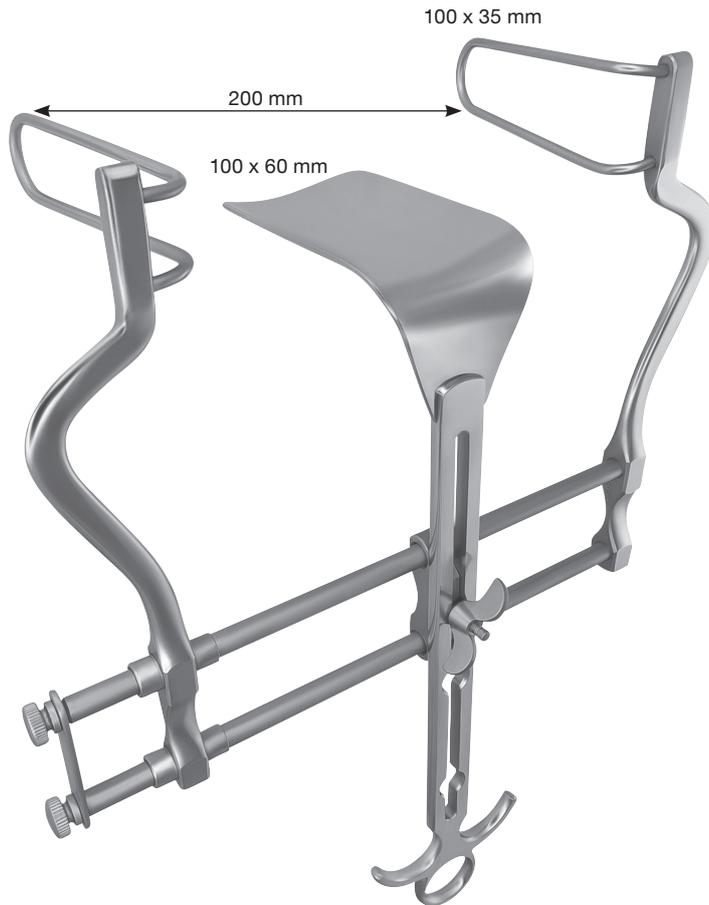
**RU 4804-11**

Sperrer komplett, bestehend aus:  
*Retractor complete, consisting of:*

**RU 4804-00**

Sperrer allein (RU 4804-11)  
*Retractor only (RU 4804-11)*  
Mittelblatt (RU 4804-21)  
*Central blade (RU 4804-21)*

# Bauchdeckenhalter Abdominal Retractors



## BALFOUR

Sperrer allein, Spreizweite: 200 mm <i>Retractor only, Spread: 200 mm</i>	<b>RU 4806-11</b>
Sperrer komplett, bestehend aus: <i>Retractor complete, consisting of:</i>	<b>RU 4806-00</b>
Sperrer allein (RU 4806-11) <i>Retractor only (RU 4806-11)</i> Mittelblatt (RU 4806-21) <i>Central blade (RU 4806-21)</i>	



## BALFOUR USA-MODELL BALFOUR USA-PATTERN

Sperrer allein <i>Retractor only</i>	<b>RU 4807-11</b>
Sperrer komplett, bestehend aus: <i>Retractor complete, consisting of:</i>	<b>RU 4807-00</b>
Sperrer allein (RU 4807-11) <i>Retractor only (RU 4807-11)</i> 2 Blätter seitlich, 60 mm (RU 4807-31) <i>2 Blades lateral, 60 mm (RU 4807-31)</i> 2 Blätter seitlich, 80 mm (RU 4807-32) <i>2 Blades lateral, 80 mm (RU 4807-32)</i> 1 Mittelblatt, 45 x 68 mm (RU 4807-21) <i>1 Central blade, 45 x 68 mm (RU 4807-21)</i> 1 Mittelblatt, 68 x 85 mm (RU 4807-22) <i>1 Central blade, 68 x 85 mm (RU 4807-22)</i>	



**SEMM**

Bauchdeckenhalter komplett,  
bestehend aus:  
*Abdominal retractor complete,  
consisting of:*

**RU 4810-00**

Rahmen (RU 4810-10)  
*Frame (RU 4810-10)*

2 Blätter (RU 4810-01)  
*2 Blades (RU 4810-01)*

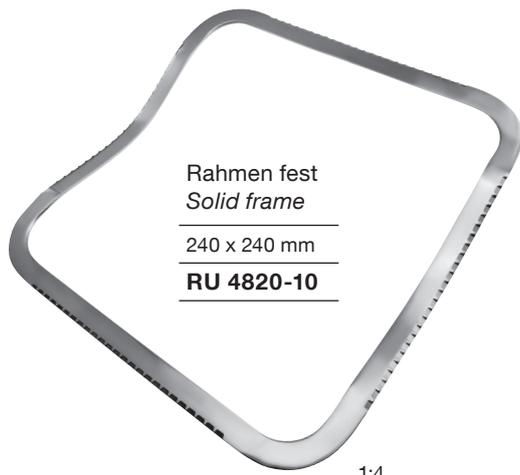
1 Blätter (RU 4810-02)  
*1 Blades (RU 4810-02)*

1 Blätter (RU 4810-03)  
*1 Blades (RU 4810-03)*

1 Blätter (RU 4810-04)  
*1 Blades (RU 4810-04)*

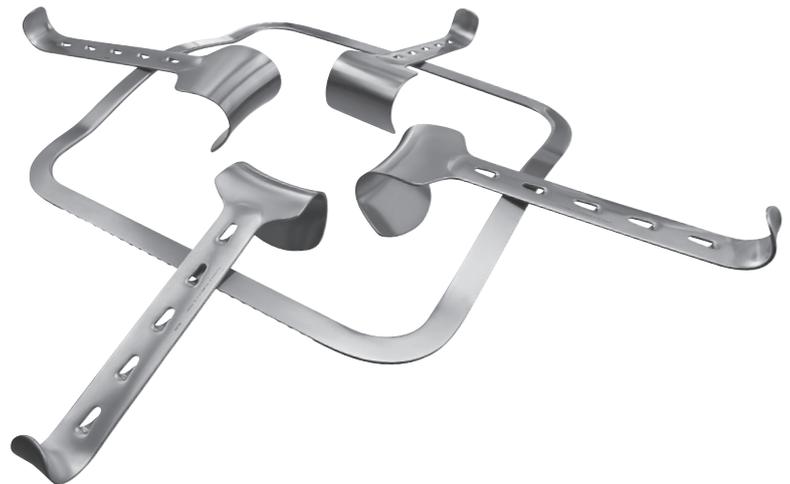
1 Blätter (RU 4810-05)  
*1 Blades (RU 4810-05)*





Rahmen fest  
Solid frame  
240 x 240 mm  
**RU 4820-10**

1:4



**KIRSCHNER**

Bauchdeckenhalter komplett, bestehend aus:  
Abdominal retractor complete, consisting of:

**RU 4820-00**

Rahmen fest (RU 4820-10)  
Solid frame (RU 4820-10)

2 Blätter, 40 x 55 mm (RU 4822-01)  
2 Blades, 40 x 55 mm (RU 4822-01)

2 Blätter, 50 x 65 mm (RU 4822-02)  
2 Blades, 50 x 65 mm (RU 4822-02)



Rahmen zusammenlegbar  
Foldable frame  
240 x 240 mm  
**RU 4821-10**

1:4

**KIRSCHNER**

Bauchdeckenhalter komplett, bestehend aus:  
Abdominal retractor complete, consisting of:

**RU 4821-00**

Rahmen zusammenlegbar (RU 4821-10)  
Foldable frame (RU 4821-10)

2 Blätter, 40 x 55 mm (RU 4822-01)  
2 Blades, 40 x 55 mm (RU 4822-01)

2 Blätter, 50 x 65 mm (RU 4822-02)  
2 Blades, 50 x 65 mm (RU 4822-02)



1:3

	Blätter Blades
40 x 55 mm	<b>RU 4822-01</b>
50 x 65 mm	<b>RU 4822-02</b>
65 x 80 mm	<b>RU 4822-03</b>
80 x 80 mm	<b>RU 4822-04</b>
90 x 65 mm	<b>RU 4822-05</b>
90 x 90 mm	<b>RU 4822-06</b>



**DENIS-BROWN**

Bauchdeckenhalter komplett, bestehend aus: <i>Abdominal retractor complete, consisting of:</i>	<b>RU 4826-00</b>
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Rahmen 178 x 140 mm (RU 4826-10)  
*Frame 178 x 140 mm (RU 4826-10)*

2 Blätter, Fig. 1, 40 x 40 mm (RU 4828-01)  
*2 Blades, fig. 1, 40 x 40 mm (RU 4828-01)*

2 Blätter, Fig. 2, 40 x 30 mm (RU 4828-02)  
*2 Blades, fig. 2, 40 x 30 mm (RU 4828-02)*



Blatt, Fig. 1  
*Blade, fig. 1*

40 x 40 mm	<b>RU 4828-01</b>
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Blatt, Fig. 2  
*Blade, fig. 2*

40 x 30 mm	<b>RU 4828-02</b>
------------	-------------------



**DENIS-BROWN**

Bauchdeckenhalter komplett, bestehend aus: <i>Abdominal retractor complete, consisting of:</i>	<b>RU 4827-00</b>
---	-------------------

Rahmen 255 x 178 mm (RU 4827-10)  
*Frame 255 x 178 mm (RU 4827-10)*

2 Blätter, Fig. 1, 40 x 40 mm (RU 4828-01)  
*2 Blades, fig. 1, 40 x 40 mm (RU 4828-01)*

2 Blätter, Fig. 2, 40 x 30 mm (RU 4828-02)  
*2 Blades, fig. 2, 40 x 30 mm (RU 4828-02)*



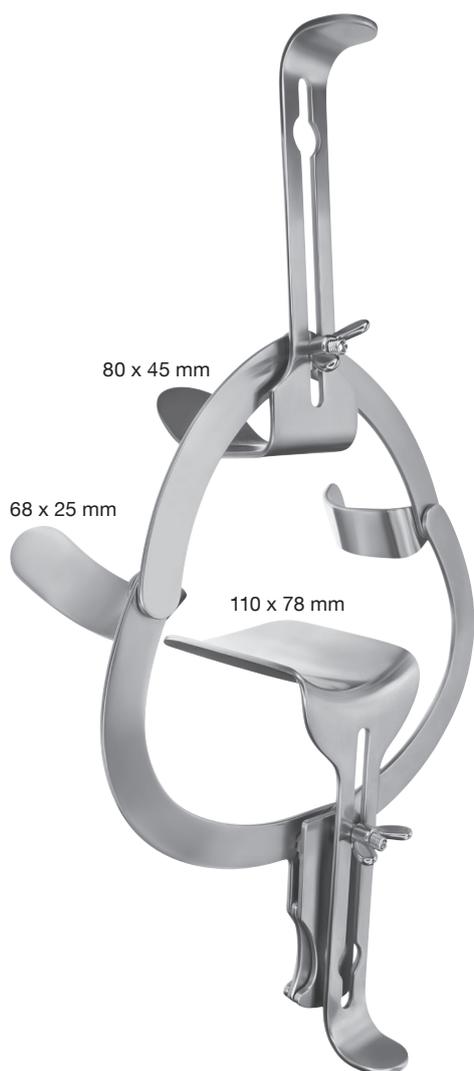
Blatt, Fig. 1  
*Blade, fig. 1*

40 x 40 mm	<b>RU 4828-01</b>
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Blatt, Fig. 2  
*Blade, fig. 2*

40 x 30 mm	<b>RU 4828-02</b>
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**O'SULLIVAN-O'CONNOR**

Bauchdeckenhalter komplett, bestehend aus:  
*Abdominal retractor complete, consisting of:* **RU 4829-00**

2 Mittelblätter, 80 x 45 mm (RU 4829-22)  
*2 Central blades, 80 x 45 mm (RU 4829-22)*

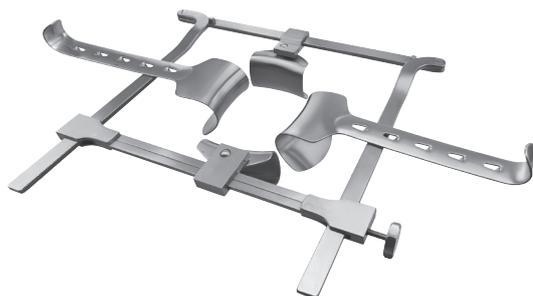
1 Mittelblatt, 110 x 70 mm (RU 4829-23)  
*1 Central blade, 110 x 70 mm (RU 4829-23)*



80 x 45 mm  
**RU 4829-22**

110 x 70 mm  
**RU 4829-23**

# Bauchdeckenhalter Abdominal Retractors



## FRANZ

Bauchdeckenhalter komplett,  
bestehend aus:

*Abdominal retractor complete,  
consisting of:*

**RU 4830-04**

Rahmen zusammenlegbar (RU 4830-10)  
*Foldable frame (RU 4830-10)*

2 Blätter, 38 x 60 mm (RU 4832-01)

2 *Blades*, 38 x 60 mm (RU 4832-01)

2 Blätter, 50 x 65 mm (RU 4833-01)

2 *Blades*, 50 x 65 mm (RU 4833-01)

## FRANZ

Bauchdeckenhalter komplett,  
bestehend aus:

*Abdominal retractor complete,  
consisting of:*

**RU 4830-08**

Rahmen zusammenlegbar (RU 4830-10)  
*Foldable frame (RU 4830-10)*

2 Blätter, 38 x 60 mm (RU 4832-01)

2 *Blades*, 38 x 60 mm (RU 4832-01)

2 Blätter, 50 x 65 mm (RU 4833-01)

2 *Blades*, 50 x 65 mm (RU 4833-01)

2 Blätter, 45 x 80 mm (RU 4832-02)

2 *Blades*, 45 x 80 mm (RU 4832-02)

2 Blätter, 60 x 85 mm (RU 4833-02)

2 *Blades*, 60 x 85 mm (RU 4833-02)



Rahmen  
*Frame*

240 x 300 mm

**RU 4830-10**



1:3

Blätter  
*Blades*

38 x 60 mm

**RU 4832-01**

45 x 80 mm

**RU 4832-02**



1:3

Blätter  
*Blades*

50 x 65 mm

**RU 4833-01**

60 x 85 mm

**RU 4833-02**



Bauchdeckenhalter  
*Abdominal retractor*

1:3

48 x 90 mm

**RU 4834-01**

48 x 105 mm

**RU 4834-02**

48 x 120 mm

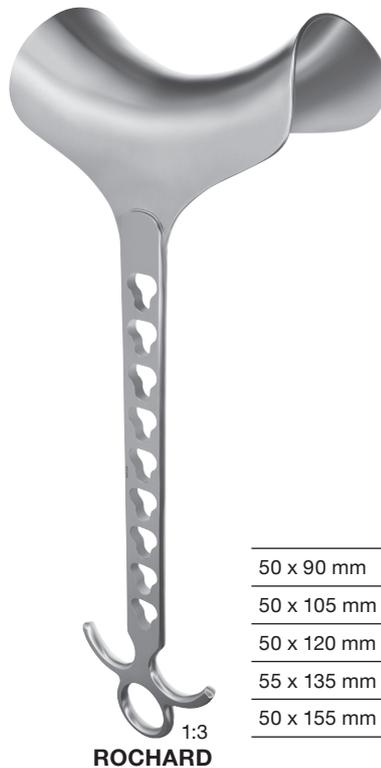
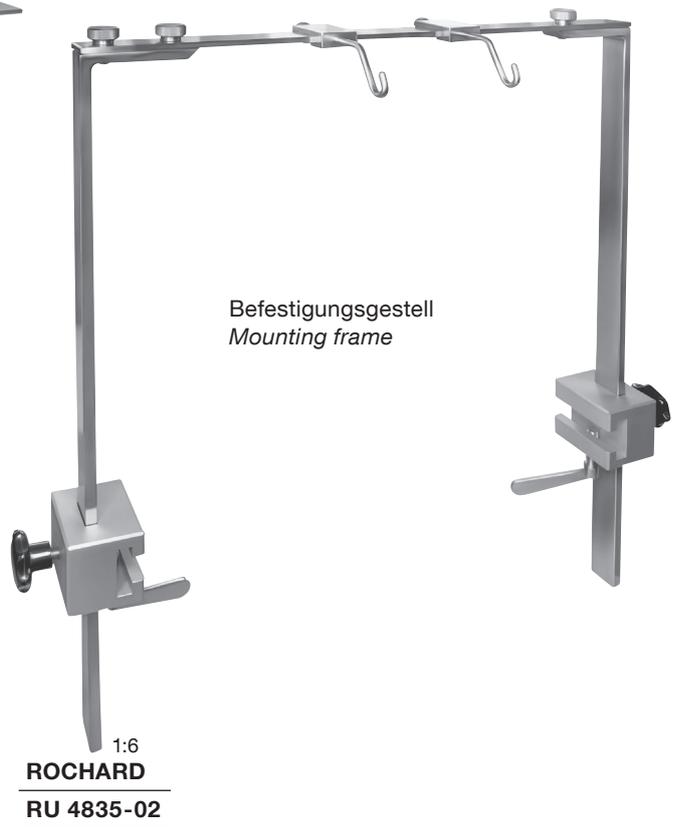
**RU 4834-03**

48 x 135 mm

**RU 4834-04**

**DOYEN**

Bauchdeckenhalter  
Abdominal Retractors



	Blätter Blades
50 x 90 mm	<b>RU 4835-09</b>
50 x 105 mm	<b>RU 4835-10</b>
50 x 120 mm	<b>RU 4835-12</b>
55 x 135 mm	<b>RU 4835-13</b>
50 x 155 mm	<b>RU 4835-15</b>

SIX



# WE CARE

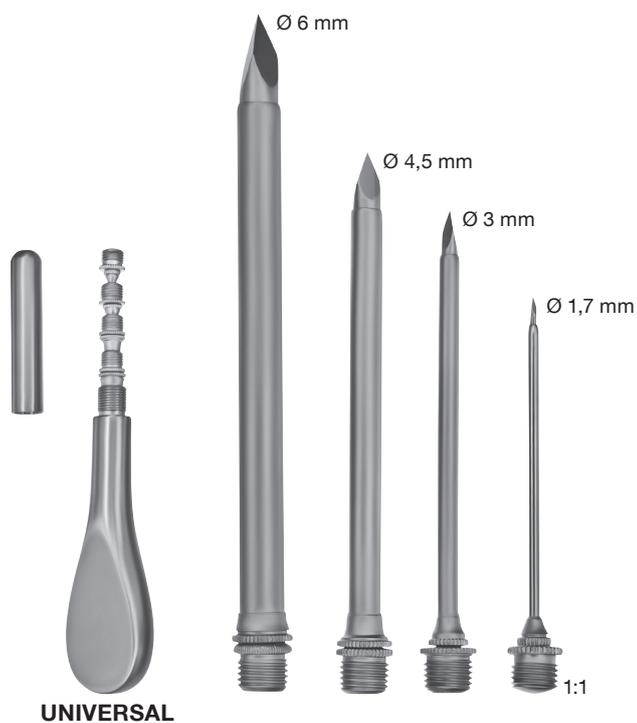
weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.

Trokare, Saug- und Spülinstrumente,  
Sonden, Watteträger  
Trocars, Suction and Irrigation Instruments,  
Probes, Cotton Applicators



Trokare	<i>Trocars</i>	TS 1 - 2
Kanülen	<i>Cannulas</i>	TS 3 - 7
Saug-Raspatorien, Saug-Dissektoren	<i>Suction Raspatories, Suction Dissectors</i>	TS 8
Mikro-Saugkanülen	<i>Micro Suction Tubes</i>	TS 9
Katheterzangen	<i>Catheter Forceps</i>	TS 10
Spritzen	<i>Syringes</i>	TS 11
Luer-Lock Adapter	<i>Luer-Lock Adapter</i>	TS 12
Führungsnadeln	<i>Guide Needles</i>	TS 13
Sonden	<i>Probes</i>	TS 14 - 17
Watteträger	<i>Cotton Applicators</i>	TS 18 - 20

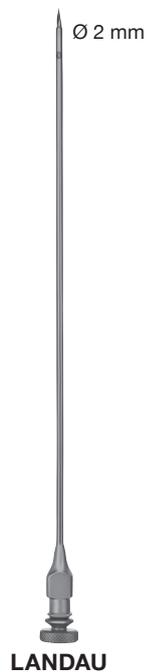




**UNIVERSAL**

Trokar-Set komplett, bestehend aus: <i>Trocar set complete, consisting of:</i>	<b>RU 5212-04</b>
---	-------------------

- 1 Griff, flach  
*1 Handle, flat*
- 1 Trokar Ø 1,7 mm  
*1 Trocar Ø 1.7 mm*
- 1 Trokar Ø 3 mm  
*1 Trocar Ø 3 mm*
- 1 Trokar Ø 4,5 mm  
*1 Trocar Ø 4.5 mm*
- 1 Trokar Ø 6 mm  
*1 Trocar Ø 6 mm*



mit Luer-Lock Ansatz  
*with Luer-Lock hub*

16 cm – 6¼"

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**RU 5220-16**



14 cm – 5½"

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**RU 5232-16**



Ø mm	15 cm – 6"
4	<b>RU 5250-40</b>
4,6	<b>RU 5250-46</b>
5,5	<b>RU 5250-55</b>
6,5	<b>RU 5250-65</b>

Ø 10 mm mit zentraler Bohrung Ø 2 mm  
Ø 10 mm with central hole Ø 2 mm



27 cm – 10½"

**RU 5260-27**

1:3

**YANKAUER-STANDARD**



Ø 5 mm



22,5 cm – 8¾"

**RU 5265-00**

1:3

**ANDREW-PYNCHON**

Ø 10 mm



22 cm – 8¾"

**RU 5280-22**

1:3

**POOLE**

Ø 8 mm



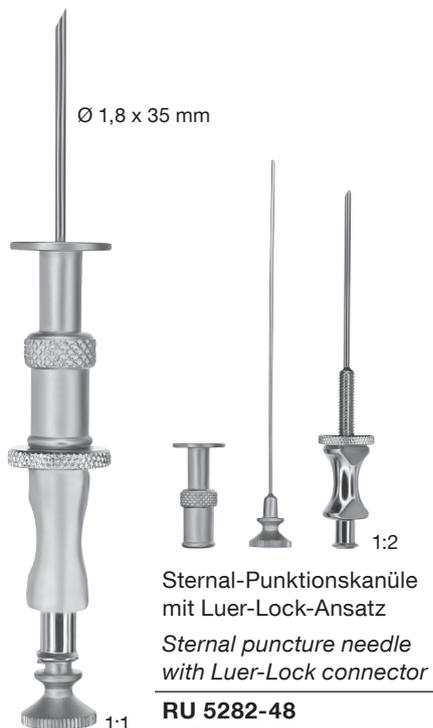
22 cm – 8¾"

**RU 5281-22**

1:3

**POOLE**

Trokare, Saug- und Spülinstrumente,  
Sonden, Watteträger  
Trocars, Suction and Irrigation Instruments,  
Probes, Cotton Applicators



**KLIMA-ROSEGGER**

isoliert, mit Saugunterbrecher und Mandrel  
*insulated, with cut-off and stylet*



**FERGUSSON**

		Arbeitslänge <i>Working length</i>
Ø mm	Charr./Fr.	90 mm – 3½"
4	12	<b>RU 6421-34</b>

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

mit Saugunterbrecher und Mandrel  
*with cut-off and stylet*



**FRAZIER (FERGUSSON)**

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



olivenförmig  
olive-shaped



**FRAZIER**

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

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



**FRAZIER**

mit Saugunterbrecher und Mandrel  
with with cut-off and stylet

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

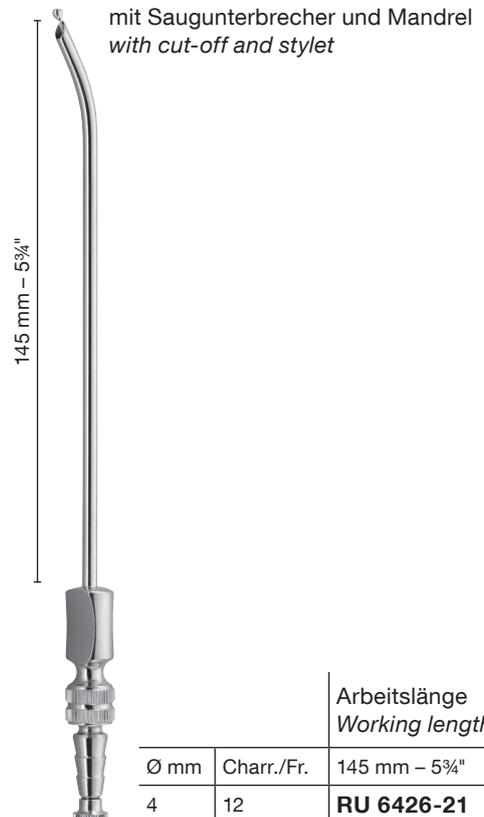


**FERGUSSON**

mit Mandrel  
with stylet

90°

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



**ADSON**

mit Saugunterbrecher und Mandrel  
with cut-off and stylet

145 mm – 5 3/4"

Ø mm	Charr./Fr.	Arbeitslänge Working length
		145 mm – 5 3/4"
4	12	<b>RU 6426-21</b>

mit Langloch Saugunterbrecher und Mandrel  
*with elongated cut-off and stylet*



45°

**POP PEN**

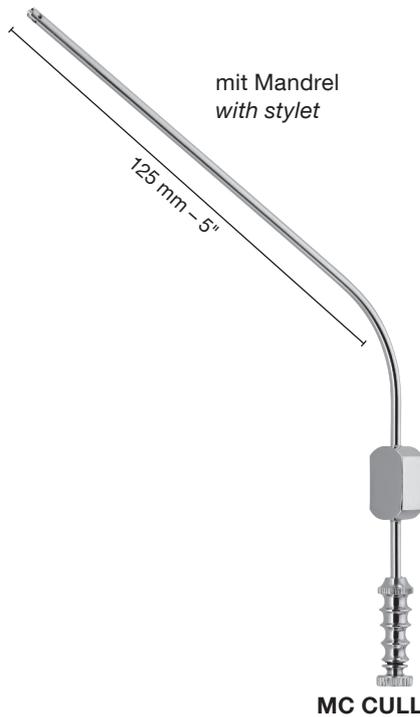
Ø mm	Charr./Fr.	Arbeitslänge <i>Working length</i>	
		90 mm – 3½"	145 mm – 5¾"
2	6	<b>RU 6426-50</b>	<b>RU 6426-60</b>
2,3	7	<b>RU 6426-51</b>	<b>RU 6426-61</b>
2,5	8	<b>RU 6426-52</b>	<b>RU 6426-62</b>
3	9	<b>RU 6426-53</b>	<b>RU 6426-63</b>
3,3	10	<b>RU 6426-54</b>	<b>RU 6426-64</b>
3,5	11	<b>RU 6426-55</b>	<b>RU 6426-65</b>
4	12	<b>RU 6426-56</b>	<b>RU 6426-66</b>
5	15	<b>RU 6426-57</b>	<b>RU 6426-67</b>

Saugrohr, keramikbeschichtet  
*suction tube, ceramic coated*



Ø mm		Arbeitslänge <i>Working length</i>	
Ø mm	Charr./Fr.	160 mm – 6"	
3	9	<b>RU 6427-100</b>	

Ø mm		Arbeitslänge <i>Working length</i>	
Ø mm	Charr./Fr.	160 mm – 6"	
3	9	<b>RU 6427-130</b>	



		Arbeitslänge Working length
Ø mm	Charr./Fr.	125 mm - 5"
1,5	5	<b>RU 6427-01</b>
2,3	7	<b>RU 6427-02</b>
3	9	<b>RU 6427-03</b>
4	12	<b>RU 6427-04</b>

**MC CULLOCH**



		Arbeitslänge Working length
Ø mm	Charr./Fr.	70 mm - 2¾"
1	3	<b>RU 7845-03</b>
1,5	5	<b>RU 7845-05</b>
2,3	7	<b>RU 7845-07</b>

Olive  
Olive  
Ø 8 mm  
**BARON**



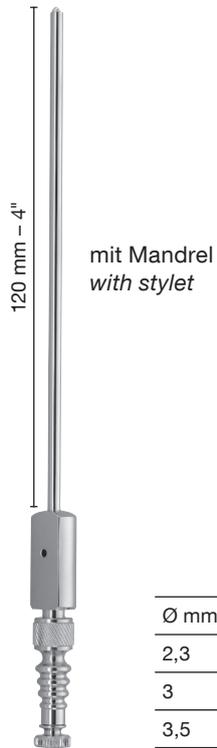
		Arbeitslänge Working length
Ø mm	Gauges	80 mm - 3¼"
0,9	20	<b>RU 7845-20</b>
0,7	22	<b>RU 7845-22</b>
0,5	24	<b>RU 7845-24</b>

Olive  
Olive  
Ø 8 mm  
**SCHUKNECHT**

# Saug-Raspatorien, Saug-Dissektoren Suction Raspatories, Suction Dissectors

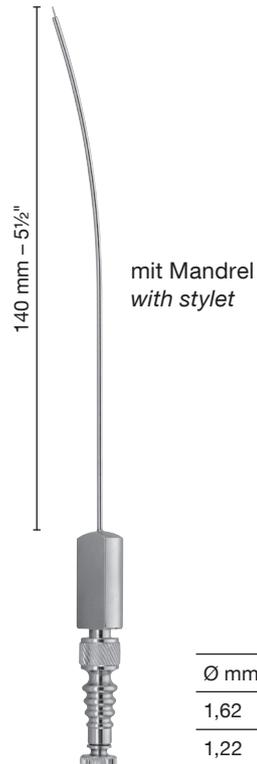


Trokare, Saug- und Spülinstrumente,  
Sonden, Watteträger  
Trocars, Suction and Irrigation Instruments,  
Probes, Cotton Applicators



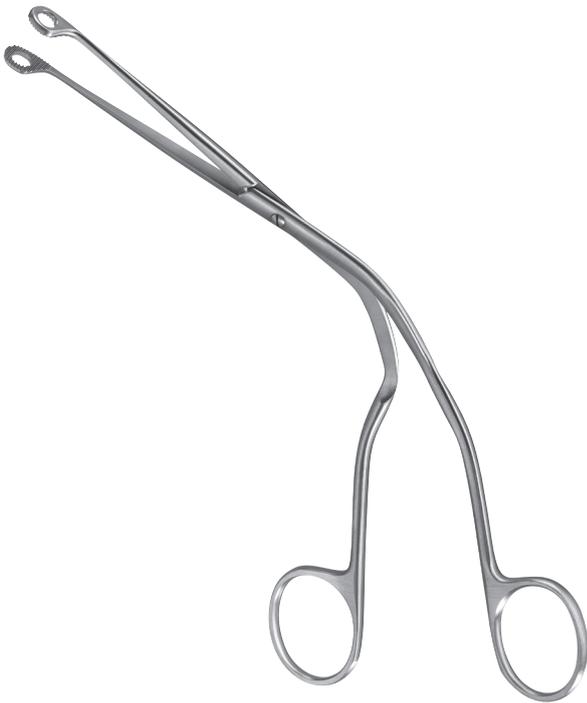
**FRAZIER**

Ø mm	Charr./Fr.	Arbeitslänge Working length
2,3	7	120 mm - 4"
3	9	<b>RU 6424-21</b>
3,5	11	<b>RU 6424-22</b>



**PRIBRAM**

Ø mm	Gauges	Arbeitslänge Working length
1,62	16	140 mm - 5 1/2"
1,22	18	<b>RU 6424-40</b>
		<b>RU 6424-41</b>



**MAGILL**



für Kleinkinder  
*for infants*

15 cm – 6"

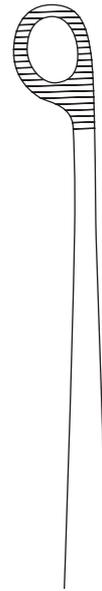
**RU 5295-15**



für Kinder  
*for children*

20 cm – 8"

**RU 5295-20**



für Erwachsene  
*for adults*

25 cm – 10"

**RU 5295-25**



Luer-Lock Ansatz  
*Luer Lock connector*

ml cc	Dreiring-Spritze <i>3 ring syringe</i>
2	<b>RU 5285-02</b>
5	<b>RU 5285-05</b>
10	<b>RU 5285-10</b>



ml cc	Zylinder <i>Cylinder</i>
2	<b>RU 5285-52</b>
5	<b>RU 5285-55</b>
10	<b>RU 5285-60</b>



JANET

ml cc	Spritze mit 2 Kanülen <i>Syringe with 2 cannulas</i>	Spritze, allein <i>Syringe, only</i>	Zylinder, allein <i>Cylinder, only</i>
50	<b>RU 5286-05</b>	<b>RU 5286-55</b>	<b>RU 5286-75</b>
75	<b>RU 5286-07</b>	<b>RU 5286-57</b>	<b>RU 5286-77</b>
100	<b>RU 5286-10</b>	<b>RU 5286-60</b>	<b>RU 5286-80</b>
150	<b>RU 5286-15</b>	<b>RU 5286-65</b>	<b>RU 5286-85</b>
200	<b>RU 5286-20</b>	<b>RU 5286-70</b>	<b>RU 5286-90</b>

# Luer-Lock Adapter

## Luer-Lock Adapter



1:1

LLA weiblich  
RC männlich  
*LLA female*  
*RC male*

**RU 5288-01**



1:1

RC weiblich  
LA männlich  
*RC female*  
*LA male*

**RU 5288-02**



1:1

LLA weiblich  
*LLA female*

**RU 5288-21**



1:1

LLA männlich  
*LLA male*

**RU 5288-03**



1:1

LLA weiblich  
*LLA female*

**RU 5288-04**



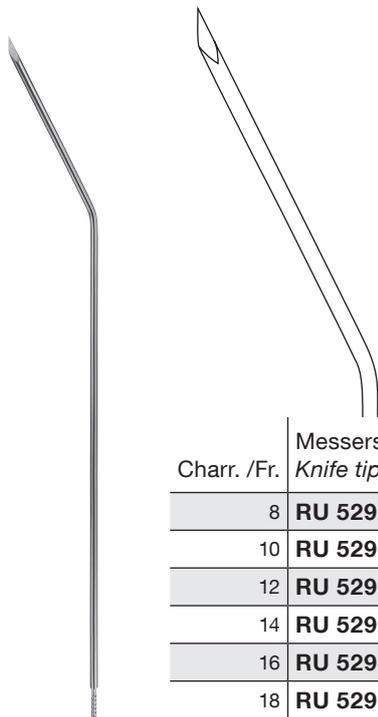
1:1

LLA männlich  
*LLA male*

**RU 5288-31**

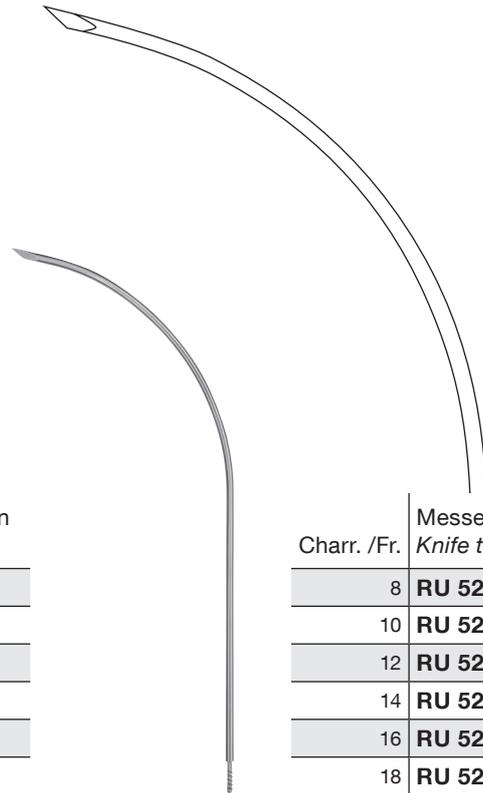
LA = Luer Konus Adapter  
LLA = Luer-Lock Adapter  
RC = Record Konus Adapter

*LA = luer cone adapter*  
*LLA = luer-lock adapter*  
*RC = record conus adapter*



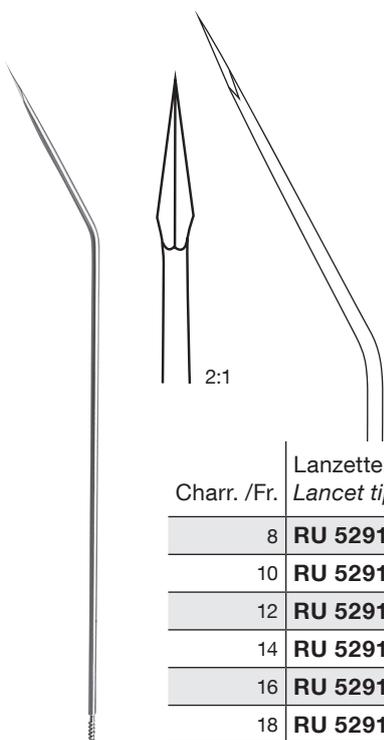
Charr. /Fr.	Messerspitze, leicht gebogen <i>Knife tip, slightly curved</i>
8	<b>RU 5291-08</b>
10	<b>RU 5291-10</b>
12	<b>RU 5291-12</b>
14	<b>RU 5291-14</b>
16	<b>RU 5291-16</b>
18	<b>RU 5291-18</b>

REDON



Charr. /Fr.	Messerspitze, gebogen <i>Knife tip, curved</i>
8	<b>RU 5291-28</b>
10	<b>RU 5291-30</b>
12	<b>RU 5291-32</b>
14	<b>RU 5291-34</b>
16	<b>RU 5291-36</b>
18	<b>RU 5291-38</b>

REDON



Charr. /Fr.	Lanzettenspitze, leicht gebogen <i>Lancet tip, slightly curved</i>
8	<b>RU 5291-48</b>
10	<b>RU 5291-50</b>
12	<b>RU 5291-52</b>
14	<b>RU 5291-54</b>
16	<b>RU 5291-56</b>
18	<b>RU 5291-58</b>

REDON

Doppelknopfsonde  
*Double-ended Probe*

	Ø 1 mm	Ø 1,5 mm	Ø 2 mm
11,5 cm – 4½"	<b>RU 4900-11</b>	<b>RU 4901-11</b>	<b>RU 4902-11</b>
13 cm – 5"	<b>RU 4900-13</b>	<b>RU 4901-13</b>	<b>RU 4902-13</b>
14,5 cm – 5¾"	<b>RU 4900-14</b>	<b>RU 4901-14</b>	<b>RU 4902-14</b>
16 cm – 6¼"	<b>RU 4900-16</b>	<b>RU 4901-16</b>	<b>RU 4902-16</b>
18 cm – 7"	<b>RU 4900-18</b>	<b>RU 4901-18</b>	<b>RU 4902-18</b>
20 cm – 8"	<b>RU 4900-20</b>	<b>RU 4901-20</b>	<b>RU 4902-20</b>
25 cm – 10"	<b>RU 4900-25</b>	<b>RU 4901-25</b>	<b>RU 4902-25</b>

Öhrsonde  
*Probe with eye*

11,5 cm – 4½"	<b>RU 4906-11</b>
13 cm – 5"	<b>RU 4906-13</b>
14,5 cm – 5¾"	<b>RU 4906-14</b>
16 cm – 6¼"	<b>RU 4906-16</b>
18 cm – 7"	<b>RU 4906-18</b>
20 cm – 8"	<b>RU 4906-20</b>



	Sonde <i>Probe</i>
14 cm – 5½"	<b>RU 4907-13</b>
18 cm – 7"	<b>RU 4907-18</b>

**WATSON-CHEYNE**



	Sonde <i>Probe</i>
14,5 cm – 5¾"	<b>RU 4908-14</b>
18 cm – 7"	<b>RU 4908-18</b>

**FISH**

Trokare, Saug- und Spülinstrumente,  
Sonden, Watteträger  
Trocars, Suction and Irrigation Instruments,  
Probes, Cotton Applicators



Hohlsonde <i>Director</i>	
11,5 cm – 4½"	<b>RU 4910-11</b>
13 cm – 5"	<b>RU 4910-13</b>
14,5 cm – 5¾"	<b>RU 4910-14</b>
16 cm – 6¼"	<b>RU 4910-16</b>
18 cm – 7"	<b>RU 4910-18</b>
20 cm – 8"	<b>RU 4910-20</b>



Sonde, gebogen <i>Probe, curved</i>	
14,5 cm – 5¾"	<b>RU 4911-14</b>

DOYEN



Hohlsonde <i>Director</i>	
13 cm – 5"	<b>RU 4912-13</b>
14,5 cm – 5¾"	<b>RU 4912-14</b>
16 cm – 6¼"	<b>RU 4912-16</b>
18 cm – 7"	<b>RU 4912-18</b>

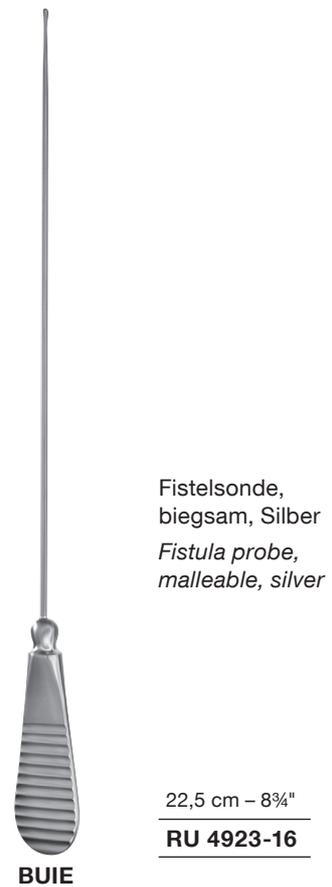
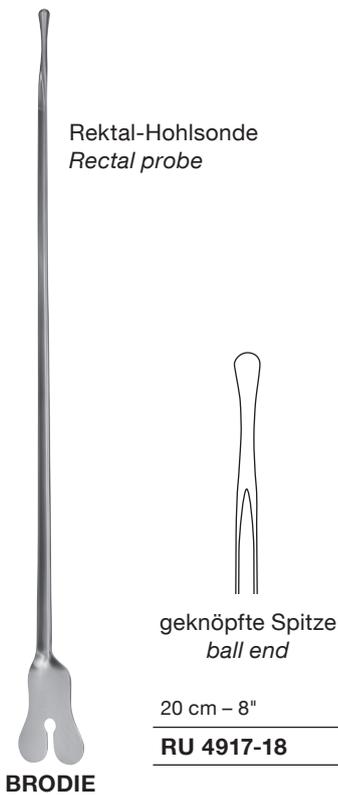
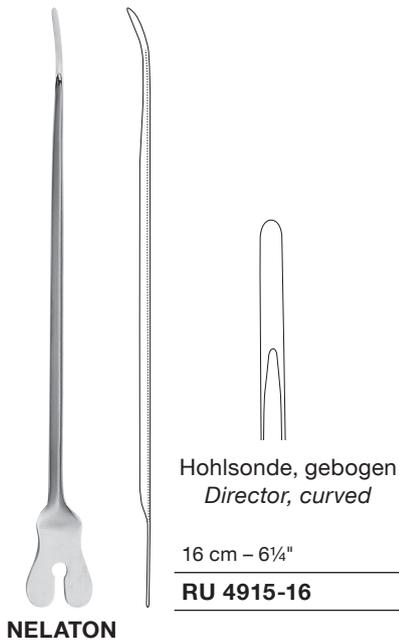


Sonde  
*Probe*

14,5 cm – 5¾"	<b>RU 4913-14</b>
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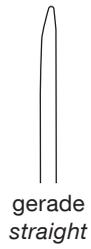


Myrtenblattsonde <i>Myrtle leaf probe</i>	
13 cm – 5"	<b>RU 4914-13</b>
14,5 cm – 5¾"	<b>RU 4914-14</b>
16 cm – 6¼"	<b>RU 4914-16</b>
20 cm – 8"	<b>RU 4914-20</b>

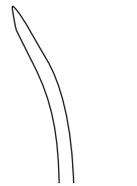




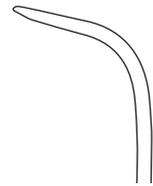
**LOCKART-MUMMARY**



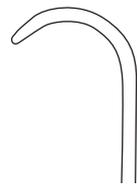
gerade  
*straight*



gebogen 45°  
*curved 45°*



stark gebogen 90°  
*strongly curved 90°*



retrograd gebogen  
*retrograde curved*

17 cm – 6¾"

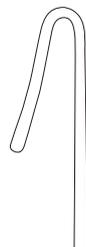
Fig. 1	Fig. 2	Fig. 3	Fig. 4
<b>RU 4925-01</b>	<b>RU 4925-02</b>	<b>RU 4925-03</b>	<b>RU 4925-04</b>



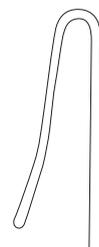
**PRATT**



enge Biegung  
*narrow hook*



kurzer Haken  
*short hook*

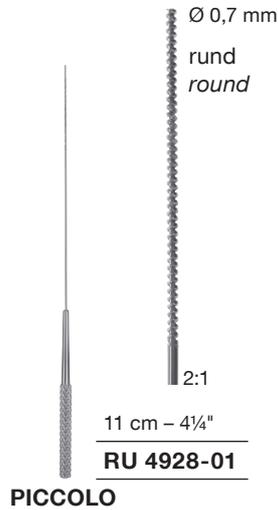
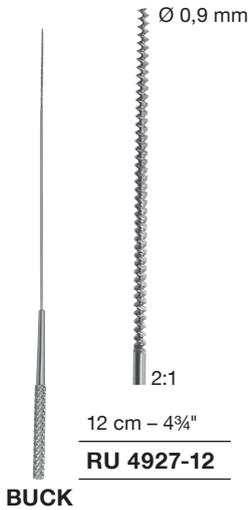


langer Haken  
*long hook*

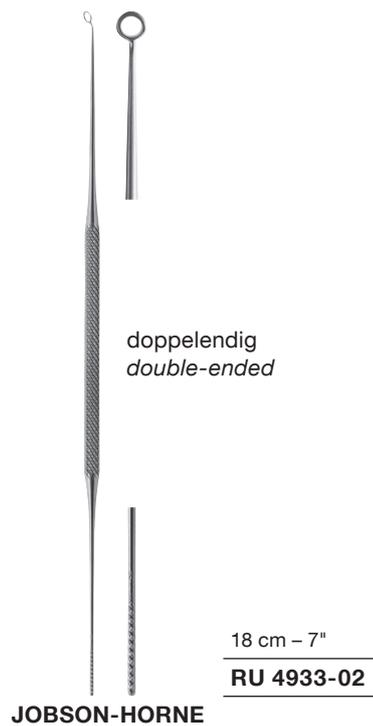
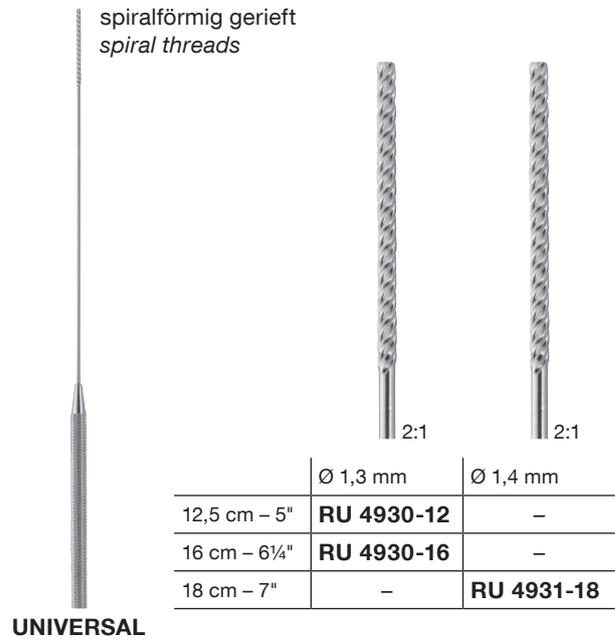
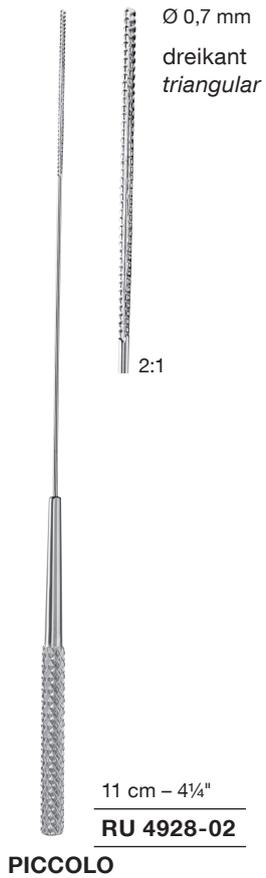
21 cm – 8¼"

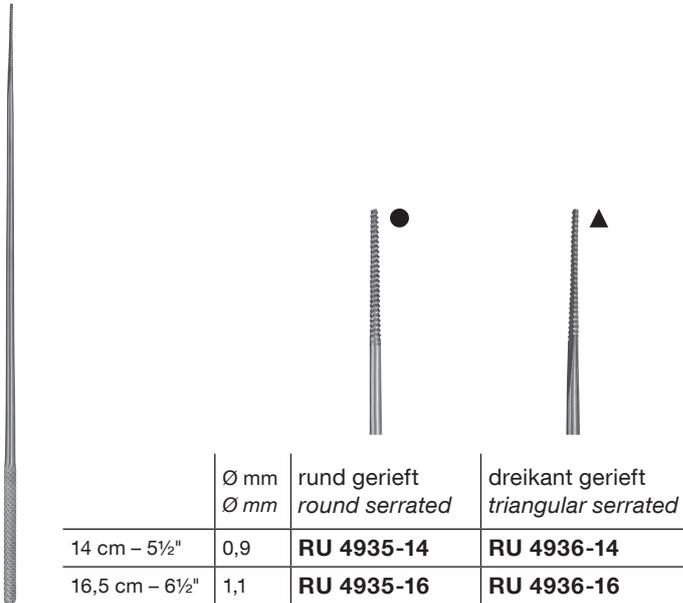
<b>RU 4926-01</b>	<b>RU 4926-02</b>	<b>RU 4926-03</b>
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Watteträger  
Cotton Applicators



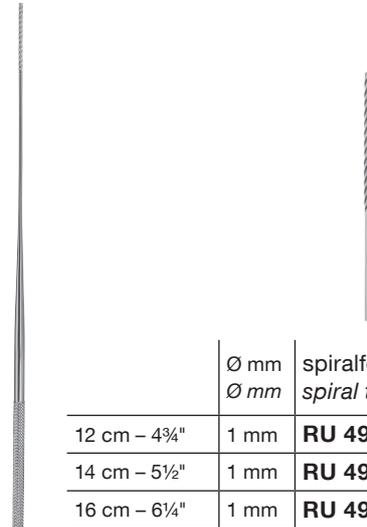
# Watteträger Cotton Applicators





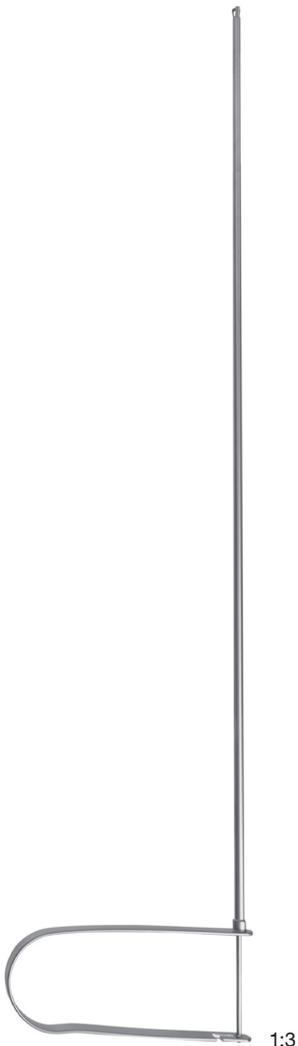
	Ø mm Ø mm	rund gerieft round serrated	dreikant gerieft triangular serrated
14 cm – 5½"	0,9	<b>RU 4935-14</b>	<b>RU 4936-14</b>
16,5 cm – 6½"	1,1	<b>RU 4935-16</b>	<b>RU 4936-16</b>

**FARRELL**



	Ø mm Ø mm	spiralförmig spiral threads
12 cm – 4¾"	1 mm	<b>RU 4934-01</b>
14 cm – 5½"	1 mm	<b>RU 4934-02</b>
16 cm – 6¼"	1 mm	<b>RU 4934-03</b>

**FROHN**



1:3



Schaftlänge Shaft length	dreiteiliges Maul with 3 expanding jaws
28 cm – 11"	<b>RU 4941-28</b>
38 cm – 15"	<b>RU 4941-45</b>

# SEVEN



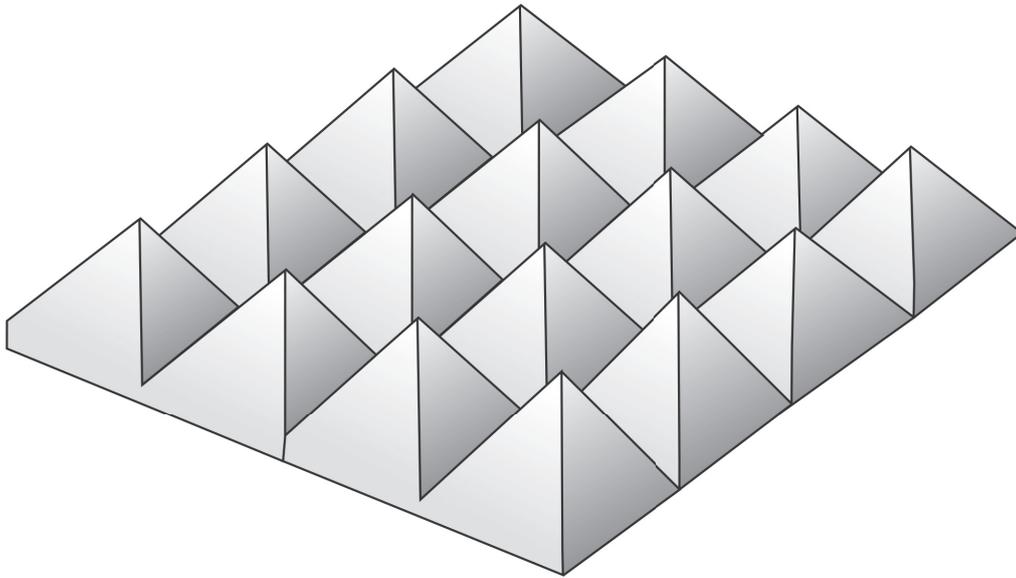
# WE CARE

weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.



Nadelhalter-Profil	<i>Needle Holder Tread</i>	WO 1 - 2
Mikro-Nadelhalter	<i>Micro Needle Holders</i>	WO 3 - 9
Nadelhalter	<i>Needle Holders</i>	WO 10 - 37
Unterbindungsnadeln	<i>Ligature Needles</i>	WO 38 - 43
Reverdinnadeln	<i>Reverdin Needles</i>	WO 44 - 45
Führungs-Hohlsonden	<i>Guiding Probes</i>	WO 46 - 50
Wundklammern	<i>Suture Clips</i>	WO 51
Klammeranlegepinzetten	<i>Clip Applying Forceps</i>	WO 52
Chirurgisches Taschenbesteck	<i>Pocket Instrument Set</i>	WO 53
Venae Sectio Besteck	<i>Venae Secito Set</i>	WO 54
Gipsverband-Instrumente	<i>Plaster Cast Instruments</i>	WO 55 - 58





## TC

### **RUDOLF Medical TC Nadelhalter mit diamant-geschliffenem Profil**

Für die RUDOLF Medical Nadelhalter werden nur Nadelhalterplatten mit diamant-geschliffenem Pyramidenprofil verwendet.

**RUDOLF Medical TC Nadelhalter entsprechen höchsten Ansprüchen:**

- präzise Ausführung und hervorragende Qualität
- optimale Abstimmung des Nadelhalters und der TC-Einlage auf den Verwendungszweck
- grazile Nadelhalter für feinste Arbeiten,
- stabile Nadelhalter für größere Nadeln.
- sichere und präzise Sperre, abgestimmt auf die Gesamtstärke des Nadelhalters.

Nur ein diamant-geschliffenes Nadelhalterprofil garantiert:

- die hohe Präzision der eingeschliffenen Pyramidenstruktur
- das homogene, tiefgeschliffene Profil der TC-Platten
- den sicheren Halt der Nadel oder des Nahtmaterials.
- hohe Profil-Formbeständigkeit, Härte und Verschleißfestigkeit.

### **RUDOLF Medical TC Needle Holders with diamond-cut tread**

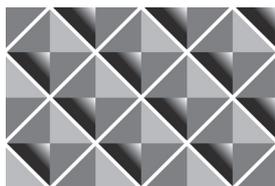
*For the TC needle holders RUDOLF Medical uses only diamond-cut TC inserts with pyramidal tread.*

**RUDOLF Medical TC Needle Holders meet the highest requirements:**

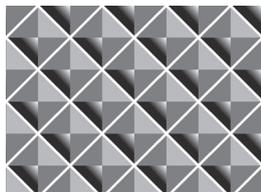
- *precise design and excellent quality*
- *optimal matching of the needle holder and the TC inserts to the application purpose*
- *slim needle holders for delicate applications,*
- *solid needle holders for larger needles*
- *firm and precise ratchet corresponding to the design of the needle holder.*

*Only a diamond-cut needle holder tread guarantees:*

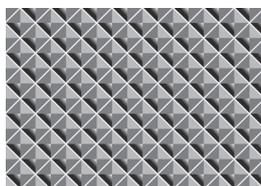
- *a high precision of the pyramidal structure of the tread*
- *homogeneous and deep tread of the TC inserts*
- *firm holding of the needle or of the suturing material*
- *high deformation resistance, hardness and wear resistance even of the most delicate tread.*



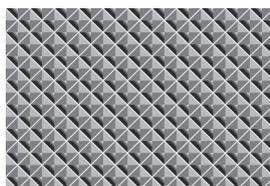
**0,5 mm**  
für Nadeln und Nahtmaterial  
bis Stärke 3/0  
**2500 tpsi** (teeth per square inch)  
for needles and suturing material  
with a thickness of up to 3/0



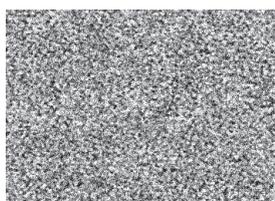
**0,4 mm**  
für feine Nadeln und Nahtmaterial,  
Stärke 4/0 – 6/0  
**3600 tpsi** (teeth per square inch)  
for delicate needles and suturing  
material with a thickness of up to 4/0 - 6/0



**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



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



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

# Mikro-Nadelhalter Micro Needle Holders



gerade  
straight



gebogen  
curved

	mit Sperre with ratchet	ohne Sperre without ratchet	mit Sperre with ratchet	ohne Sperre without ratchet
15 cm – 6"	<b>RU 5852-15</b>	<b>RU 5850-15</b>	<b>RU 5853-15</b>	<b>RU 5851-15</b>



gerade  
straight



gebogen  
curved

	mit Sperre with ratchet	ohne Sperre without ratchet	mit Sperre with ratchet	ohne Sperre without ratchet
18 cm – 7"	<b>RU 5852-18</b>	<b>RU 5850-18</b>	<b>RU 5853-18</b>	<b>RU 5851-18</b>



JACOBSON



gerade  
straight

	mit Sperre with ratchet	ohne Sperre without ratchet
18 cm – 7"	<b>RU 5854-36</b>	<b>RU 5854-39</b>
21 cm – 8¼"	<b>RU 5854-46</b>	<b>RU 5854-49</b>



JACOBSON



gerade  
straight

	Typ Type	mit Sperre with ratchet
18 cm – 7"	<b>TC</b>	<b>RU 5930-32</b>
20 cm – 8"	<b>TC</b>	<b>RU 5930-42</b>
22,5 cm – 8¾"	<b>TC</b>	<b>RU 5930-52</b>



gerade  
straight



gebogen  
curved

	mit Sperre with ratchet	ohne Sperre without ratchet	mit Sperre with ratchet	ohne Sperre without ratchet
12 cm – 4¾"	<b>RU 5864-12</b>	<b>RU 5860-12</b>	<b>RU 5865-12</b>	<b>RU 5861-12</b>
14,5 cm – 5¾"	<b>RU 5864-15</b>	<b>RU 5860-15</b>	<b>RU 5865-15</b>	<b>RU 5861-15</b>
18 cm – 7"	<b>RU 5864-18</b>	<b>RU 5860-18</b>	<b>RU 5865-18</b>	<b>RU 5861-18</b>
21 cm – 8¼"	<b>RU 5864-21</b>	<b>RU 5860-21</b>	<b>RU 5865-21</b>	<b>RU 5861-21</b>
23 cm – 9"	<b>RU 5864-23</b>	<b>RU 5860-23</b>	<b>RU 5865-23</b>	<b>RU 5861-23</b>

# Mikro-Nadelhalter Micro Needle Holders



## Evolution/Nano

- leichter als Titan dank neuem Griff-Design
- alle Vorzüge von Edelstahlinstrumenten
- außergewöhnlich gute Haptik für präzises Arbeiten
- problemloses Reinigen für bestmögliche Hygiene
- optimale Ergonomie dank der runden Griffschalen

## Evolution/Nano

- lighter than titanium thanks to the new handle design
- all advantages of stainless steel instruments
- unsurpassed haptics for precision during the operation
- easy cleaning for best possible hygiene
- optimal ergonomoy due to the round shell handles



Nano



0,75 mm

gerade  
straight

15 cm – 6"	<b>RU 5860-75</b>
------------	-------------------



Evolution



1 mm

gerade  
straight



1 mm

gebogen  
curved

12 cm – 4¾"	<b>RU 5860-82</b>	–
15 cm – 6"	<b>RU 5860-85</b>	<b>RU 5861-85</b>
18 cm – 7"	<b>RU 5860-88</b>	<b>RU 5861-88</b>



0,4 mm

gerade  
straight



0,4 mm

gebogen  
curved



1 mm

gerade  
straight



1 mm

gebogen  
curved

	Typ Type	ohne Sperre without ratchet		ohne Sperre without ratchet	
14,5 cm – 5¾"	<b>TI</b>	<b>RU 5862-14T</b>	<b>RU 5862-15T</b>	<b>RU 5862-18T</b>	<b>RU 5862-19T</b>
18 cm – 7"	<b>TI</b>	<b>RU 5862-34T</b>	<b>RU 5862-35T</b>	<b>RU 5862-38T</b>	<b>RU 5862-39T</b>
21 cm – 8¼"	<b>TI</b>	<b>RU 5862-44T</b>	<b>RU 5862-45T</b>	<b>RU 5862-48T</b>	<b>RU 5862-49T</b>

# Mikro-Nadelhalter Micro Needle Holders



Körnung 0,3 mm  
Grit 7000 tpsi

**CASTROVIEJO**



gerade  
straight



gebogen  
curved



gerade  
straight



gebogen  
curved

	Typ Type	mit Sperre with ratchet		mit Sperre with ratchet	
		Körnung Grit	Körnung Grit	glatt smooth	glatt smooth
14 cm – 5½"	<b>TC</b>	<b>RU 5931-12</b>	<b>RU 5931-13</b>	<b>RU 5931-16</b>	<b>RU 5931-17</b>
18 cm – 7"	<b>TC</b>	<b>RU 5931-32</b>	<b>RU 5931-33</b>	<b>RU 5931-36</b>	<b>RU 5931-37</b>
21 cm – 8¼"	<b>TC</b>	<b>RU 5931-42</b>	<b>RU 5931-43</b>	<b>RU 5931-46</b>	<b>RU 5931-47</b>



Körnung 0,2 mm  
Grit 14400 tpsi

**CASTROVIEJO/BARRAQUER**



gerade  
straight



gebogen  
curved

	Typ Type	mit Sperre with ratchet	ohne Sperre without ratchet	mit Sperre with ratchet	ohne Sperre without ratchet
14,5 cm – 5¾"	<b>TC</b>	<b>RU 5866-12</b>	<b>RU 5866-14</b>	<b>RU 5866-13</b>	<b>RU 5866-15</b>
18 cm – 7"	<b>TC</b>	<b>RU 5866-32</b>	<b>RU 5866-34</b>	<b>RU 5866-33</b>	<b>RU 5866-35</b>
21 cm – 8¼"	<b>TC</b>	<b>RU 5866-42</b>	<b>RU 5866-44</b>	<b>RU 5866-43</b>	<b>RU 5866-45</b>
23 cm – 9"	<b>TC</b>	<b>RU 5866-52</b>	<b>RU 5866-54</b>	<b>RU 5866-53</b>	<b>RU 5866-55</b>

# Mikro-Nadelhalter Micro Needle Holders



**CASTROVIEJO**



gerade  
straight

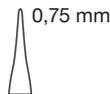


gebogen  
curved

	mit Sperre with ratchet	ohne Sperre without ratchet	mit Sperre with ratchet	ohne Sperre without ratchet
14 cm – 5½"	<b>RU 5952-14</b>	<b>RU 5950-14</b>	<b>RU 5953-14</b>	<b>RU 5951-14</b>



**CASTROVIEJO**



gerade  
straight

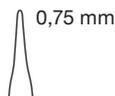


gebogen  
curved

	mit Sperre with ratchet	ohne Sperre without ratchet	mit Sperre with ratchet	ohne Sperre without ratchet
9 cm – 3½"	<b>RU 5958-09</b>	<b>RU 5956-09</b>	<b>RU 5959-09</b>	<b>RU 5957-09</b>



**CASTROVIEJO**



gerade  
straight



gebogen  
curved

	mit Sperre with ratchet	ohne Sperre without ratchet	mit Sperre with ratchet	ohne Sperre without ratchet
14 cm – 5½"	<b>RU 5958-14</b>	<b>RU 5956-14</b>	<b>RU 5959-14</b>	<b>RU 5957-14</b>



**BARRAQUER-TROUTMAN**



	mit Sperre with ratchet	ohne Sperre without ratchet	mit Sperre with ratchet	ohne Sperre without ratchet
10 cm – 4"	<b>RU 5976-10</b>	<b>RU 5974-10</b>	<b>RU 5977-10</b>	<b>RU 5975-10</b>



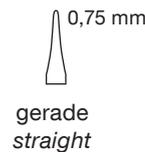
**BARRAQUER**



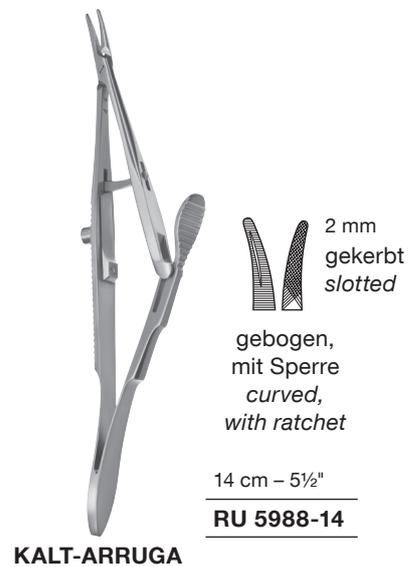
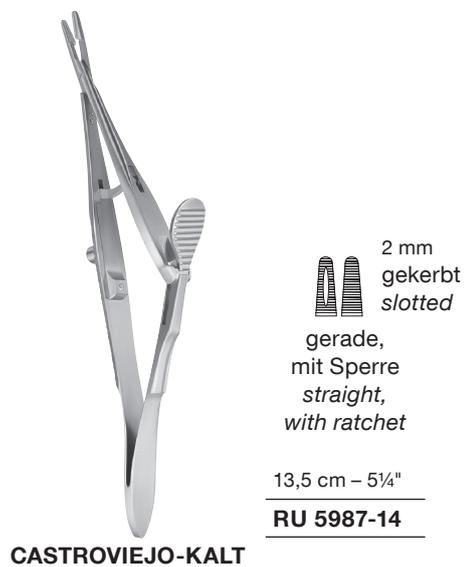
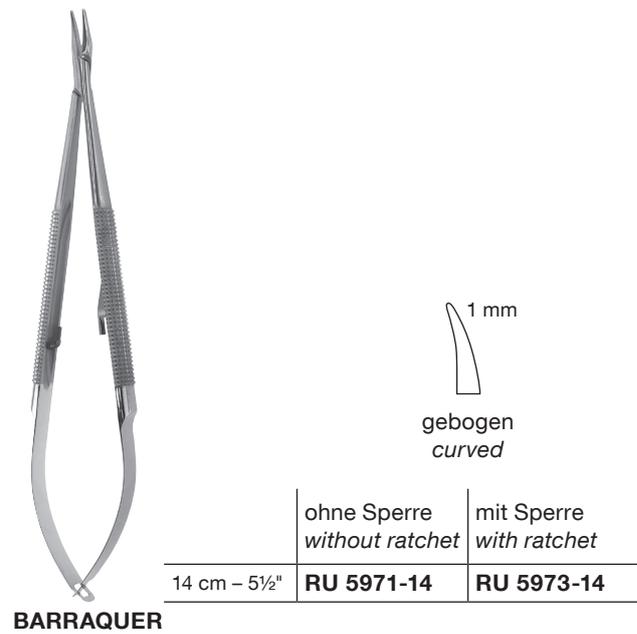
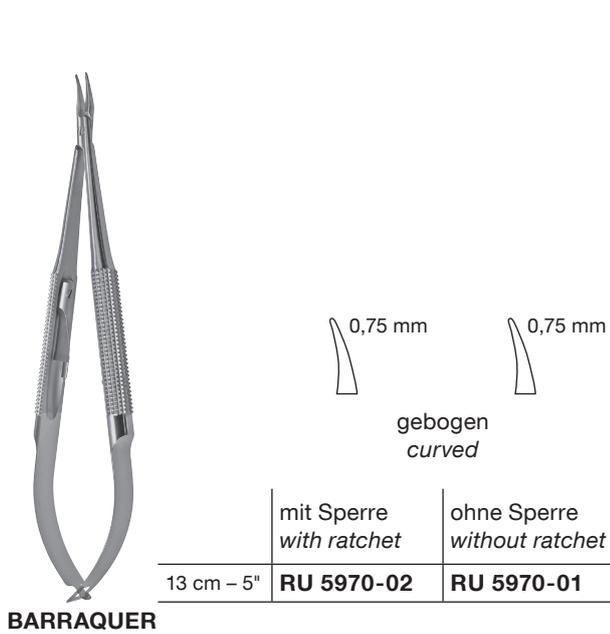
	Typ Type	mit Sperre with ratchet	ohne Sperre without ratchet	
11,5 cm – 4½"		<b>RU 5973-17</b>	<b>RU 5970-11</b>	<b>RU 5971-11</b>
	<b>TI</b>	<b>RU 5973-17T</b>	–	<b>RU 5971-11T</b>



**BARRAQUER**

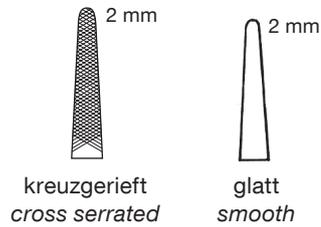


	Typ Type	mit Sperre with ratchet	ohne Sperre without ratchet	
12 cm – 4¾"		<b>RU 5973-12</b>	<b>RU 5970-12</b>	<b>RU 5971-12</b>
	<b>TI</b>	<b>RU 5973-12T</b>	–	<b>RU 5971-12T</b>





**HALSEY**



kreuzgerieft  
*cross serrated*

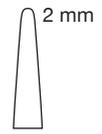
glatt  
*smooth*

13 cm – 5"

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



**WEBSTER**



glatt  
*smooth*

13 cm – 5"

**RU 5920-13**



**DERF**



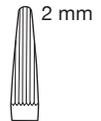
gekerbt  
*slotted*

12 cm – 4¾"

**RU 5922-12**



**DERF**



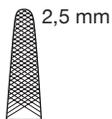
längsgerieft  
*lengthways serrated*

12,5 cm – 5"

**RU 5924-12**



**HEGAR-BAUMGARTNER**



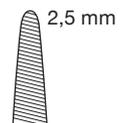
kreuzgerieft  
*cross serrated*

14 cm – 5½"

**RU 5927-14**



**BROWN**



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

13 cm – 5"

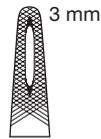
**RU 5928-13**

18 cm – 7"

**RU 5928-18**



**NEW ORLEANS**



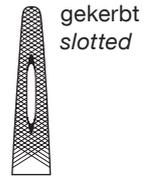
gekerbt  
slotted

18 cm – 7"

**RU 5929-18**



**MAYO-HEGAR**



gekerbt  
slotted

gerade  
straight

14 cm – 5½"	<b>RU 6000-14</b>
16 cm – 6¼"	<b>RU 6000-16</b>
18 cm – 7"	<b>RU 6000-18</b>
20 cm – 8"	<b>RU 6000-20</b>
24 cm – 9½"	<b>RU 6000-24</b>
26 cm – 10¼"	<b>RU 6000-26</b>
30 cm – 11¾"	<b>RU 6000-30</b>



3 mm  
gekerbt  
slotted

gebogen  
curved

16 cm – 6¼" **RU 6001-16**



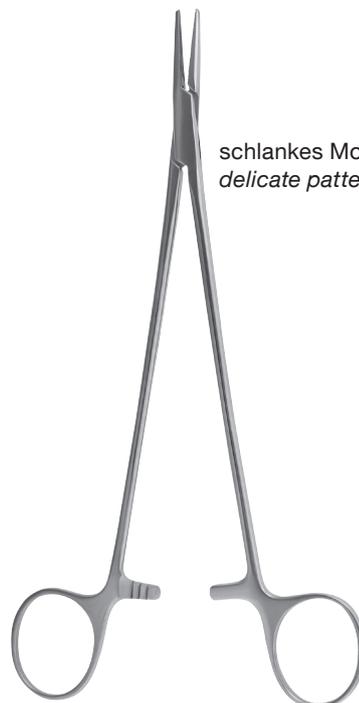
**HEANEY**



3 mm  
gebogen  
curved

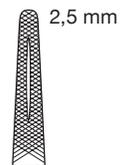
21 cm – 8¼"

**RU 6002-21**



**MAYO-HEGAR**

schlankes Modell  
delicate pattern



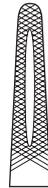
2,5 mm  
gekerbt  
slotted

16 cm – 6¼"	<b>RU 6003-16</b>
18 cm – 7"	<b>RU 6003-18</b>
20 cm – 8"	<b>RU 6003-20</b>



kräftiges Modell  
*heavy pattern*

**HEGAR**



gekerbt  
*slotted*



kreuzgerieft  
*cross serrated*

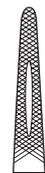
16 cm – 6¼"	<b>RU 6004-16</b>	–
18 cm – 7"	<b>RU 6004-18</b>	–
20 cm – 8"	<b>RU 6004-20</b>	<b>RU 6004-21</b>



gekerbt  
*slotted*

17 cm – 6¾"

**RU 6005-17**



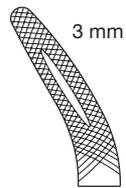
gekerbt  
*slotted*

18,5 cm – 7¼"

**RU 6006-18**

26 cm – 10¼"

**RU 6006-26**



3 mm

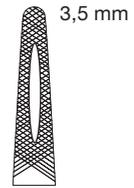
gekerbt  
slotted

27 cm – 10½"

**RU 6007-27**

**FINOCCHIETTO**

1:3



3,5 mm

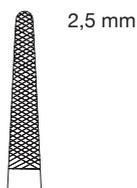
gekerbt  
slotted

26,5 cm – 10½"

**RU 6008-27**

**MASSON**

1:3



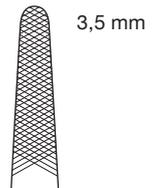
2,5 mm

23,5 cm – 9¼"

**RU 6009-23**

**JAMESON**

1:3



3,5 mm

27 cm – 10½"

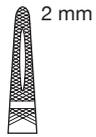
**RU 6010-27**

**WAGENSTEEN**

1:3



**CRILE-WOOD**



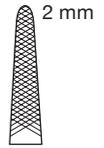
gekerbt  
*slotted*

15 cm – 6"

**RU 6012-15**



**CRILE-MURRAY**

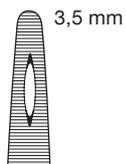


15 cm – 6"

**RU 6014-15**



**ADSON**



gefenstert  
*fenestrated*

18 cm – 7"

**RU 6016-18**



**SENNING**



gekerbt  
*slotted*

17 cm – 6 3/4"

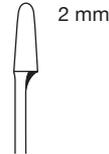
**RU 6017-17**



**BABY-OLSEN-HEGAR**



kreuzgerieft  
cross serrated



glatt  
smooth

11 cm – 4¼"

<b>RU 6029-11</b>	<b>RU 6029-31</b>
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**BABY-OLSEN-HEGAR**



Körnung 0,4 mm  
Grit 3600 tpsi



glatt  
smooth

11,5 cm – 4½"

Typ / Type	11,5 cm – 4½"	
<b>TC</b>	<b>RU 6079-11</b>	<b>RU 6079-31</b>



**OLSEN-HEGAR**

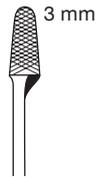


gekerbt  
slotted

14 cm – 5½"	<b>RU 6030-14</b>
18 cm – 7"	<b>RU 6030-18</b>



**OLSEN-HEGAR**



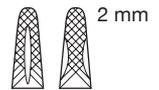
kreuzgerieft  
cross serrated

17 cm – 6¾"

**RU 6030-17**



**OLSEN-HEGAR**



gerade, gekerbt  
straight, slotted

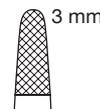
14 cm – 5½"

**RU 6031-14**



**OLSEN-HEGAR**

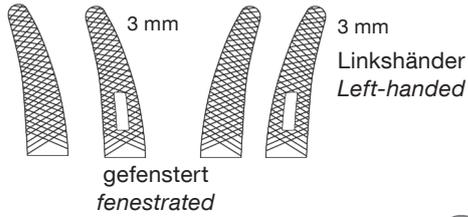
Körnung 0,5 mm  
Grit 2500 tpsi



Typ / Type	14 cm – 5½"	17 cm – 6¾"	18,5 cm – 7¼"
<b>TC</b>	<b>RU 6080-14</b>	<b>RU 6080-17</b>	<b>RU 6080-18</b>



**GILLIES**



16 cm – 6¼"

**RU 6032-16**

**RU 6032-16L**



**GILLIES**



**GILLIES SLIM**



gefenstert  
fenestrated

15 cm – 6"

**RU 6033-14**

**RU 6033-14L**

# Nadelhalter Needle Holders



Körnung 0,4 mm  
Grit 3600 tpsi



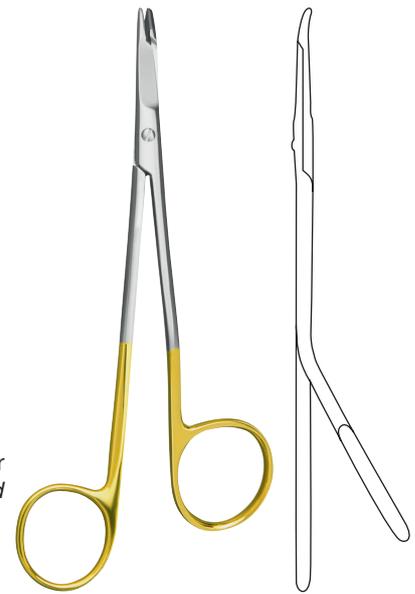
2 mm



2 mm

Linkshänder  
Left-handed

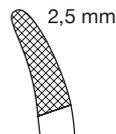
Typ / Type	15,5 cm – 6"	
TC	RU 6081-14	RU 6081-14L



**GILLIES SLIM**



Körnung 0,5 mm  
Grit 2500 tpsi



2,5 mm



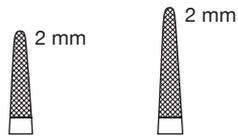
2,5 mm

Linkshänder  
Left-handed

Typ / Type	16 cm – 6¼"	
TC	RU 6081-16	RU 6081-16L

**GILLIES**

# Nadelhalter Needle Holders



Typ / Type	11,5 cm – 4½"	13,5 cm – 5¼"
TC	RU 6044-01	RU 6044-03



Typ / Type	13 cm – 5"	
TC	RU 6044-13	RU 6044-13L

# Nadelhalter Needle Holders

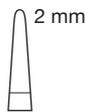


Körnung 0,4 mm  
Grit 3600 tpsi



Typ / Type	13 cm – 5"
<b>TC</b>	<b>RU 6045-13</b>

**NEIVERT**



glatt  
smooth

2 mm  
Linkshänder  
Left-handed

Typ / Type	13 cm – 5"	
<b>TC</b>	<b>RU 6046-13</b>	<b>RU 6046-13L</b>

**WEBSTER**



**WEBSTER**



Körnung 0,4 mm  
Grit 3600 tpsi



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

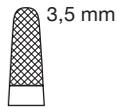
**DERF**

# Nadelhalter Needle Holders

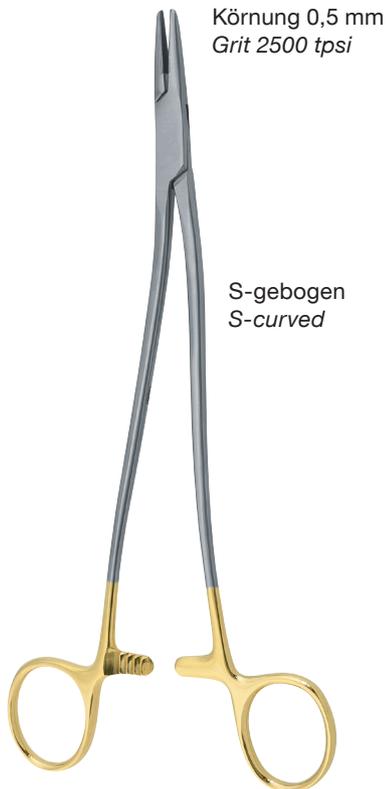


Körnung 0,4 mm  
Grit 3600 tpsi

**NEW ORLEANS**



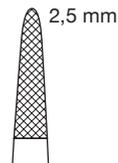
Typ / Type	18 cm – 7"
<b>TC</b>	<b>RU 6048-18</b>



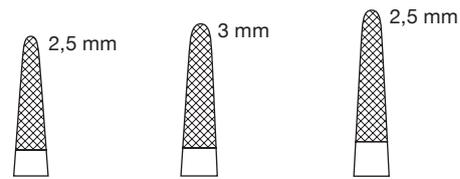
Körnung 0,5 mm  
Grit 2500 tpsi

S-gebogen  
S-curved

**BOZEMANN**



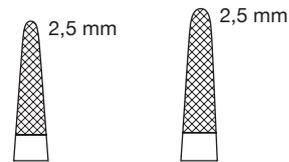
Typ / Type		
<b>TC</b>	20 cm – 8"	<b>RU 6049-20</b>
<b>TC</b>	24 cm – 9½"	<b>RU 6049-24</b>
<b>TC</b>	26 cm – 10¼"	<b>RU 6049-26</b>



Typ / Type	16 cm – 6¼"	18 cm – 7"	20 cm – 8"
<b>TC</b>	<b>RU 6050-16</b>	<b>RU 6050-18</b>	<b>RU 6050-20</b>



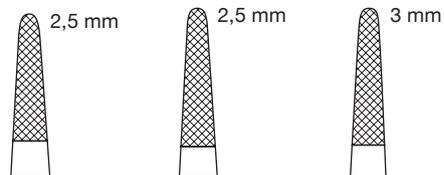
Körnung 0,5 mm  
Grit 2500 tpsi



Linkshänder  
Left-handed

Linkshänder  
Left-handed

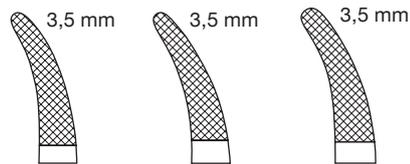
Typ / Type	16 cm – 6¼"	18 cm – 7"
<b>TC</b>	<b>RU 6050-16L</b>	<b>RU 6050-18L</b>



Typ / Type	24 cm – 9½"	26 cm – 10¼"	30 cm – 11¼"
<b>TC</b>	<b>RU 6050-24</b>	<b>RU 6050-26</b>	<b>RU 6050-30</b>

**MAYO-HEGAR**

# Nadelhalter Needle Holders

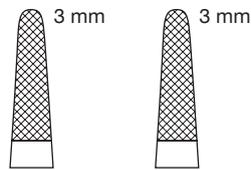
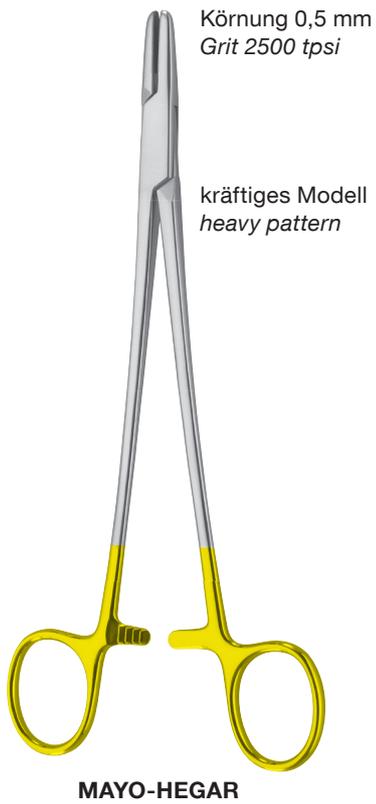


Typ / Type	20 cm – 8"	24 cm – 9½"	26 cm – 10¼"
<b>TC</b>	<b>RU 6051-20</b>	<b>RU 6051-24</b>	<b>RU 6051-26</b>



Typ / Type	14 cm – 5½"	
<b>TC</b>	<b>RU 6052-14</b>	<b>RU 6052-14L</b>

# Nadelhalter Needle Holders



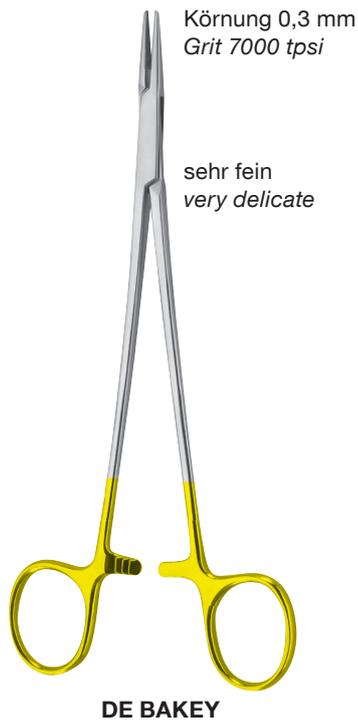
Typ / Type	20 cm – 8"	24 cm – 9½"
<b>TC</b>	<b>RU 6053-20</b>	<b>RU 6053-24</b>

# Nadelhalter Needle Holders



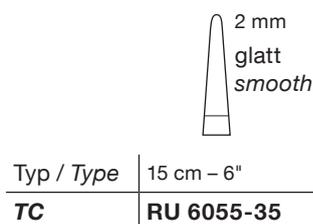
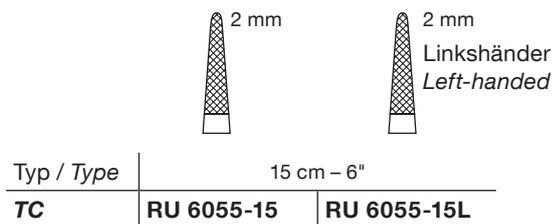
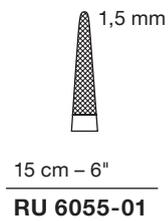
				
Typ / Type	16 cm – 6¼"	18 cm – 7"	20 cm – 8"	21 cm – 8¼"
TC	<b>RU 6054-40</b>	<b>RU 6054-18</b>	<b>RU 6054-20</b>	<b>RU 6054-41</b>

			
Typ / Type	23 cm – 9"	26,5 cm – 10½"	30,5 cm – 12"
TC	<b>RU 6054-23</b>	<b>RU 6054-26</b>	<b>RU 6054-31</b>



		
	2 mm	2 mm
		Linkshänder Left-handed
Typ / Type	18 cm – 7"	
TC	<b>RU 6054-68</b>	<b>RU 6054-68L</b>

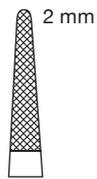
				
	2 mm	2 mm	2 mm	2 mm
Typ / Type	20 cm – 8"	23 cm – 9"	26,5 cm – 10½"	30,5 cm – 12"
TC	<b>RU 6054-70</b>	<b>RU 6054-73</b>	<b>RU 6054-76</b>	<b>RU 6054-81</b>



# Nadelhalter Needle Holders



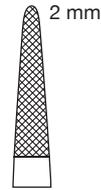
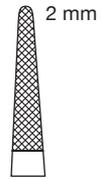
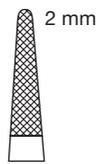
Körnung 0,4 mm  
Grit 3600 tpsi



2 mm  
Linkshänder  
Left-handed

Typ / Type	18 cm – 7"	
<b>TC</b>	<b>RU 6055-18</b>	<b>RU 6055-18L</b>

**CRILE-WOOD**



Typ / Type	20 cm – 8"	23 cm – 9"	26 cm – 10¼"	31 cm – 12¼"
<b>TC</b>	<b>RU 6055-20</b>	<b>RU 6055-23</b>	<b>RU 6055-26</b>	<b>RU 6055-31</b>



Körnung 0,3 mm  
Grit 7000 tpsi



Typ / Type	18 cm – 7"
<b>TC</b>	<b>RU 6055-48</b>

**CRILE-WOOD**



Körnung 0,3 mm  
Grit 7000 tpsi



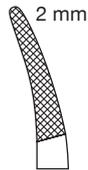
Typ / Type	20 cm – 8"
<b>TC</b>	<b>RU 6055-50</b>

**JULIAN**

# Nadelhalter Needle Holders



Körnung 0,4 mm  
Grit 3600 tpsi

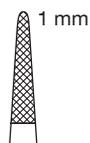


Typ / Type	23 cm - 9"
<b>TC</b>	<b>RU 6055-53</b>

**CRILE-WOOD**

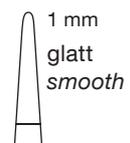


Körnung 0,4 mm  
Grit 3600 tpsi

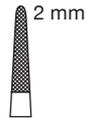


Typ / Type	13 cm - 5"
<b>TC</b>	<b>RU 6056-13</b>
<b>TI</b>	<b>RU 6056-13T</b>

**HALSEY**

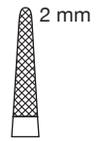


Typ / Type	13 cm - 5"
<b>TC</b>	<b>RU 6056-33</b>



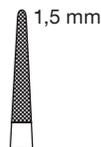
Typ / Type	12,5 cm – 5"
<b>TC</b>	<b>RU 6057-12</b>

**CONVERSE**



Typ / Type	13,5 cm – 5¼"
<b>TC</b>	<b>RU 6058-13</b>

**KILNER**



	Typ Type	gerade straight
14 cm – 5½"	<b>TC</b>	<b>RU 6059-39</b>
18 cm – 7"	<b>TC</b>	<b>RU 6059-40</b>
20 cm – 8"	<b>TC</b>	<b>RU 6059-41</b>
23 cm – 9"	<b>TC</b>	<b>RU 6059-42</b>

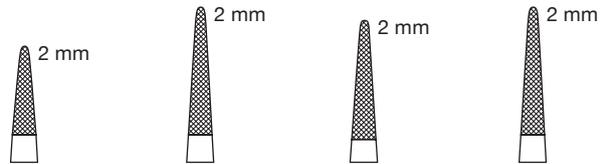
**HEGAR-VASCULAR**

# Nadelhalter Needle Holders



Körnung 0,3 mm  
Grit 7000 tpsi

**MICROVASCULAR**

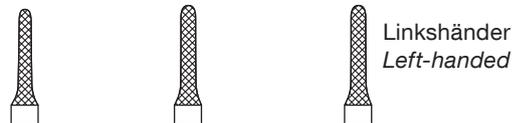


Typ / Type	14 cm – 5½"	18 cm – 7"	20 cm – 8"	22 cm – 8¾"
<b>TC</b>	<b>RU 6059-29</b>	<b>RU 6059-30</b>	<b>RU 6059-31</b>	<b>RU 6059-32</b>



Körnung 0,4 mm  
Grit 3600 tpsi

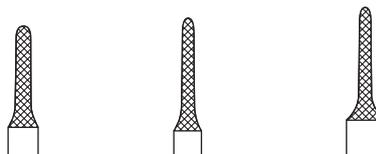
**RYDER**



Typ / Type	13 cm – 5"	15 cm – 6"	
<b>TC</b>	<b>RU 6059-13</b>	<b>RU 6059-16</b>	<b>RU 6059-16L</b>



Typ / Type	18 cm – 7"	
<b>TC</b>	<b>RU 6059-18</b>	<b>RU 6059-18L</b>



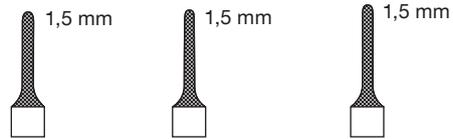
Typ / Type	20 cm – 8"	23 cm – 9"	25 cm – 10"
<b>TC</b>	<b>RU 6059-20</b>	<b>RU 6059-23</b>	<b>RU 6059-26</b>

# Nadelhalter Needle Holders

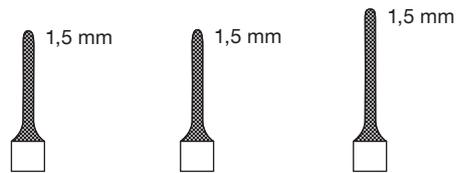


Körnung 0,2 mm  
Grit 14400 tpsi

**MICRO-RYDER**



Typ / Type	13 cm – 5"	15 cm – 6"	18 cm – 7"
<b>TC</b>	<b>RU 6059-63</b>	<b>RU 6059-65</b>	<b>RU 6059-68</b>

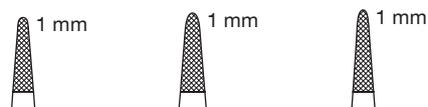


Typ / Type	20 cm – 8"	23 cm – 9"	26 cm – 10¼"
<b>TC</b>	<b>RU 6059-70</b>	<b>RU 6059-73</b>	<b>RU 6059-76</b>

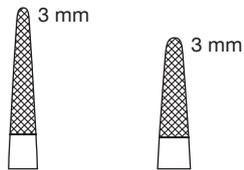


Körnung 0,3 mm  
Grit 7000 tpsi

**RUDOLF (SWEDISH PATTERN)**



Typ / Type	15 cm – 6"	17 cm – 6¾"	20 cm – 8"
<b>TC</b>	<b>RU 6060-01</b>	<b>RU 6060-02</b>	<b>RU 6060-03</b>



Typ / Type	18 cm - 7"	26 cm - 10¼"
<b>TC</b>	<b>RU 6060-18</b>	<b>RU 6060-26</b>

# Nadelhalter Needle Holders



Körnung 0,4 mm  
Grit 3600 tpsi

**STRATTE**



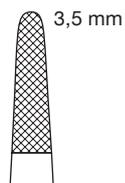
Typ / Type	23 cm – 9"
<b>TC</b>	<b>RU 6061-23</b>



Körnung 0,5 mm  
Grit 2500 tpsi

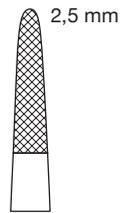
**MASSON**

1:3

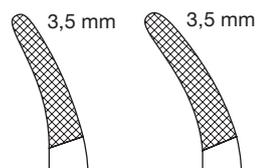


Typ / Type	27 cm – 10½"
<b>TC</b>	<b>RU 6062-27</b>

# Nadelhalter Needle Holders



Typ / Type	27 cm – 10½"
<b>TC</b>	<b>RU 6063-27</b>

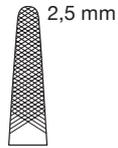


Typ / Type	20 cm – 8"	27 cm – 10½"
<b>TC</b>	<b>RU 6064-20</b>	<b>RU 6064-27</b>

# Nadelhalter Needle Holders

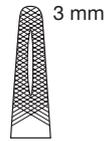


**MATHIEU**



2,5 mm

kreuzgerieft  
cross serrated



3 mm

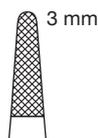
gekerbt  
slotted

14 cm – 5½"	<b>RU 6040-14</b>	<b>RU 6042-14</b>
17 cm – 6¾"	<b>RU 6040-17</b>	<b>RU 6042-17</b>
20 cm – 8"	<b>RU 6040-20</b>	<b>RU 6042-20</b>

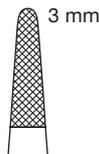


**MATHIEU**

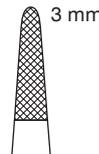
Körnung 0,4 mm  
Grit 3600 tpsi



3 mm



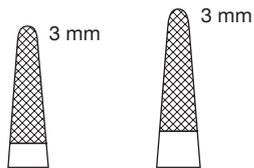
3 mm



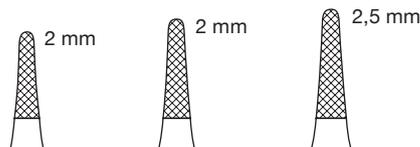
3 mm

Typ / Type	14 cm – 5½"	17 cm – 6¾"	20 cm – 8"
<b>TC</b>	<b>RU 6065-14</b>	<b>RU 6065-17</b>	<b>RU 6065-20</b>

# Nadelhalter Needle Holders

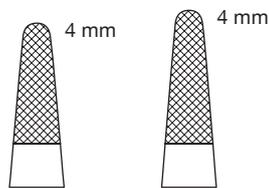


Typ / Type	17 cm – 6¾"	20 cm – 8"
<b>TC</b>	<b>RU 6066-17</b>	<b>RU 6066-20</b>

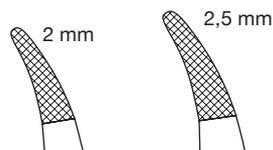


Typ / Type	14 cm – 5½"	17 cm – 6¾"	20 cm – 8"
<b>TC</b>	<b>RU 6070-14</b>	<b>RU 6070-17</b>	<b>RU 6070-20</b>

# Nadelhalter Needle Holders

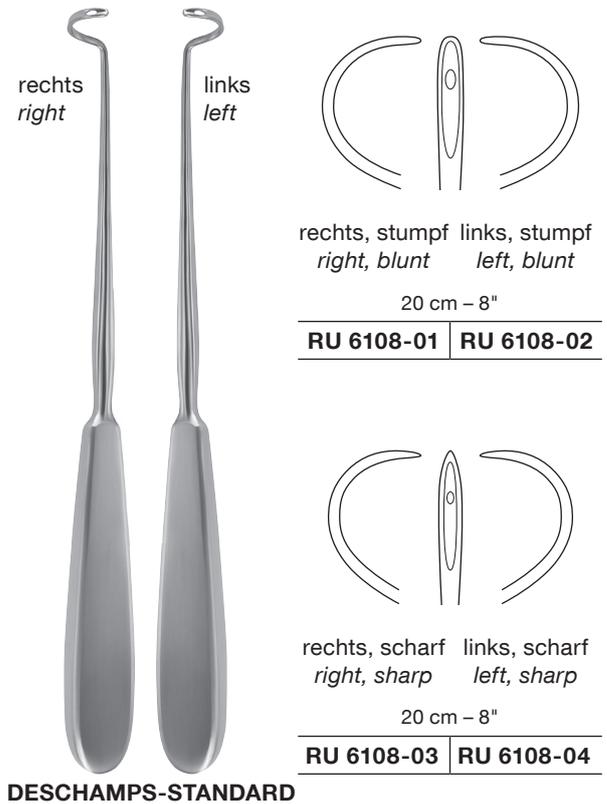
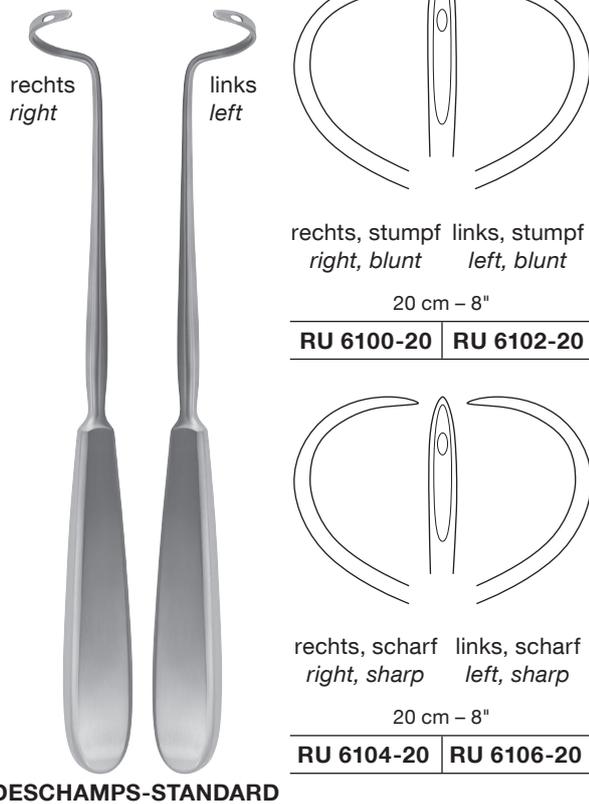
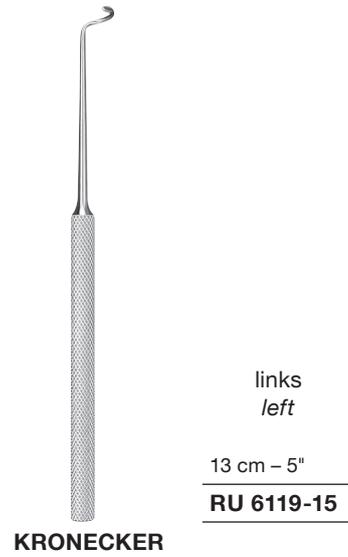
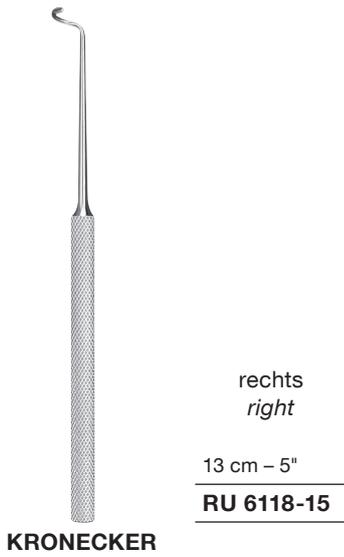


Typ / Type	20 cm – 8"	24 cm – 9½"
<b>TC</b>	<b>RU 6072-20</b>	<b>RU 6072-24</b>



Typ / Type	17 cm – 6¾"	20 cm – 8"
<b>TC</b>	<b>RU 6073-17</b>	<b>RU 6073-20</b>

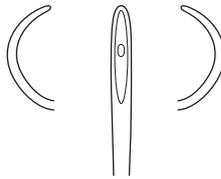
# Unterbindungsnadeln Ligature Needles



# Unterbindungsnadeln Ligature Needles



**DESCHAMPS**



rechts, stumpf, steile Biegung  
*right, blunt, steep turn*

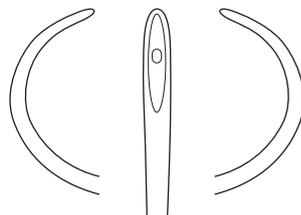
links, stumpf, steile Biegung  
*left, blunt, steep turn*

22,5 cm – 8<sup>3</sup>/<sub>4</sub>"

<b>RU 6105-01</b>	<b>RU 6105-02</b>
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**DESCHAMPS**



rechts, stumpf, steile Biegung  
*right, blunt, steep turn*

links, stumpf, steile Biegung  
*left, blunt, steep turn*

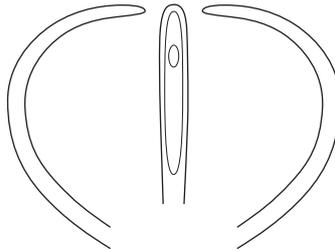
22,5 cm – 8<sup>3</sup>/<sub>4</sub>"

<b>RU 6105-03</b>	<b>RU 6105-04</b>
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# Unterbindungsnadeln Ligature Needles



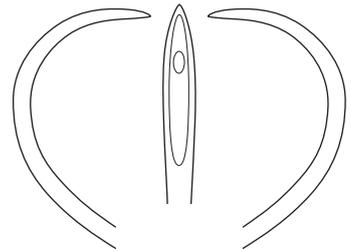
**DESCHAMPS**



rechts, stumpf links, stumpf  
*right, blunt left, blunt*

21 cm – 8¼"

**RU 6110-21 | RU 6112-21**



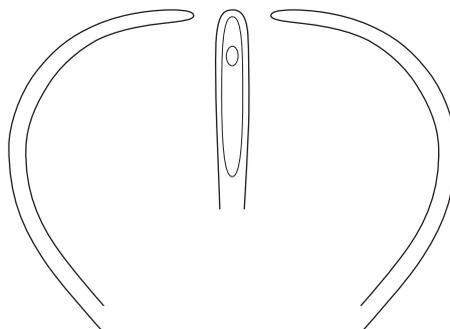
rechts, scharf links, scharf  
*right, sharp left, sharp*

21 cm – 8¼"

**RU 6114-21 | RU 6116-21**



**DESCHAMPS**

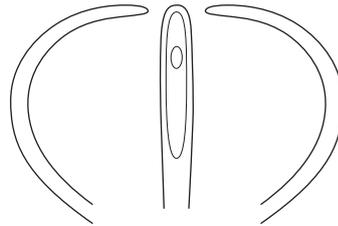


rechts, stumpf links, stumpf  
*right, blunt left, blunt*

24 cm – 9½"

**RU 6110-24 | RU 6112-24**

# Unterbindungsnadeln Ligature Needles

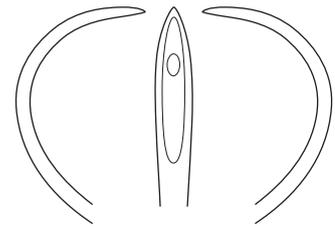


rechts, stumpf  
*right, blunt*      links, stumpf  
*left, blunt*

27 cm – 10½"

**RU 6110-27**

**RU 6112-27**

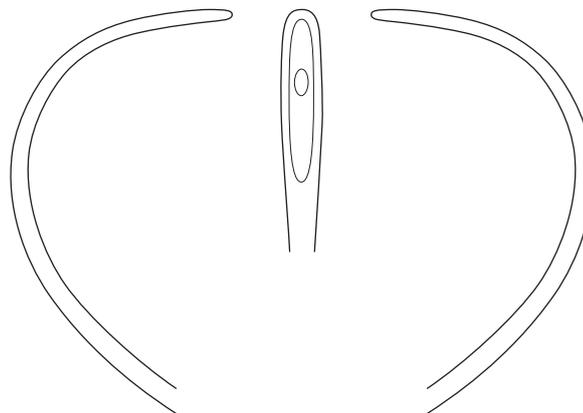


rechts, scharf  
*right, sharp*      links, scharf  
*left, sharp*

27 cm – 10½"

**RU 6114-27**

**RU 6116-27**



rechts, stumpf  
*right, blunt*

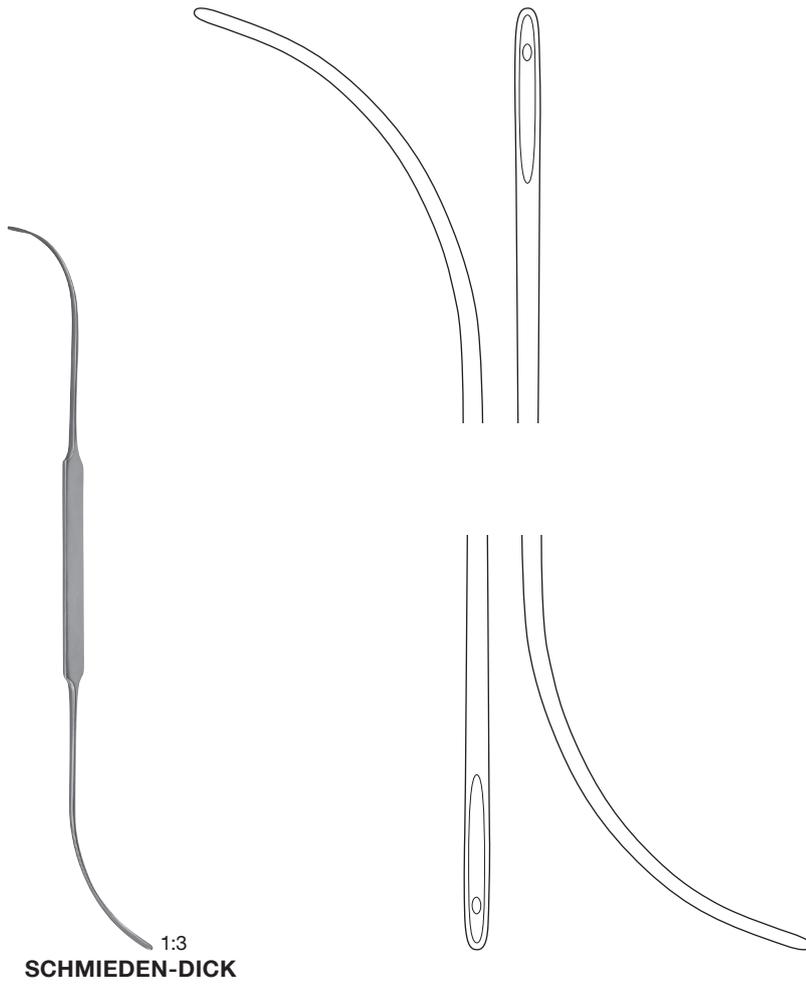
links, stumpf  
*left, blunt*

28 cm – 11"

**RU 6110-28**

**RU 6112-28**

Unterbindungsnadeln  
Ligature Needles

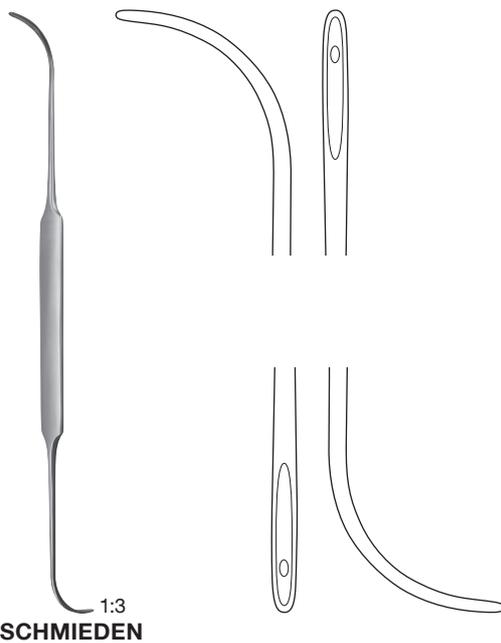


biegsam  
*malleable*

30 cm – 11¾"

**RU 6121-01**

1:3  
**SCHMIEDEN-DICK**



für die linke Hand  
*for left hand*

24 cm – 9½"

**RU 6121-21**

1:3  
**SCHMIEDEN**



biegsam  
*malleable*

21 cm – 8¼"

**RU 6123-20**



18,5 cm – 7¼"

**RU 6124-19**

**COOPER**



REVERDIN



Fig. 1



Fig. 2



Fig. 3



Fig. 4

14,5 cm – 5¾"

<b>RU 6126-01</b>	<b>RU 6126-02</b>	<b>RU 6126-03</b>	<b>RU 6126-04</b>
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REVERDIN



Fig. 1



Fig. 2

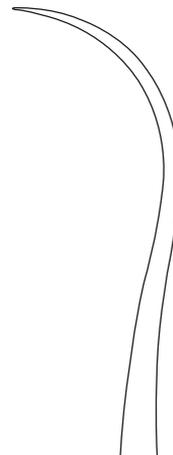


Fig. 3

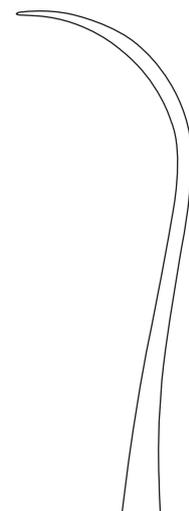


Fig. 4

19,5 cm – 7¾"

<b>RU 6127-01</b>	<b>RU 6127-02</b>	<b>RU 6127-03</b>	<b>RU 6127-04</b>
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Fig. 1



Fig. 2

22,5 cm – 8¾"

<b>RU 6128-01</b>	<b>RU 6128-02</b>
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**REVERDIN**

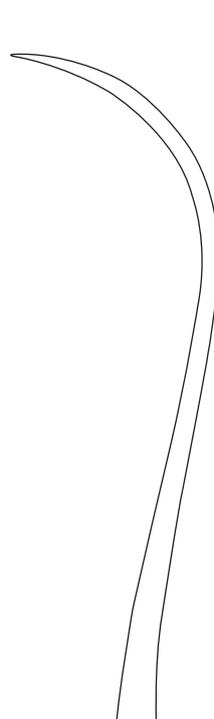


Fig. 3

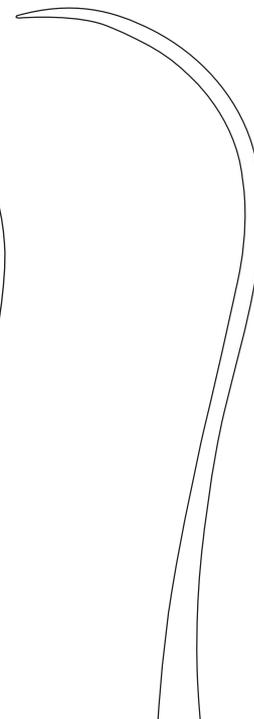


Fig. 4

22,5 cm – 8¾"

<b>RU 6128-03</b>	<b>RU 6128-04</b>
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**PAYR**



gebogen  
*curved*

19,5 cm – 7¾"

**RU 6131-19**



**PAYR**



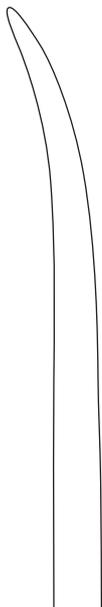
gerade  
*straight*

22 cm – 8¾"

**RU 6130-22**



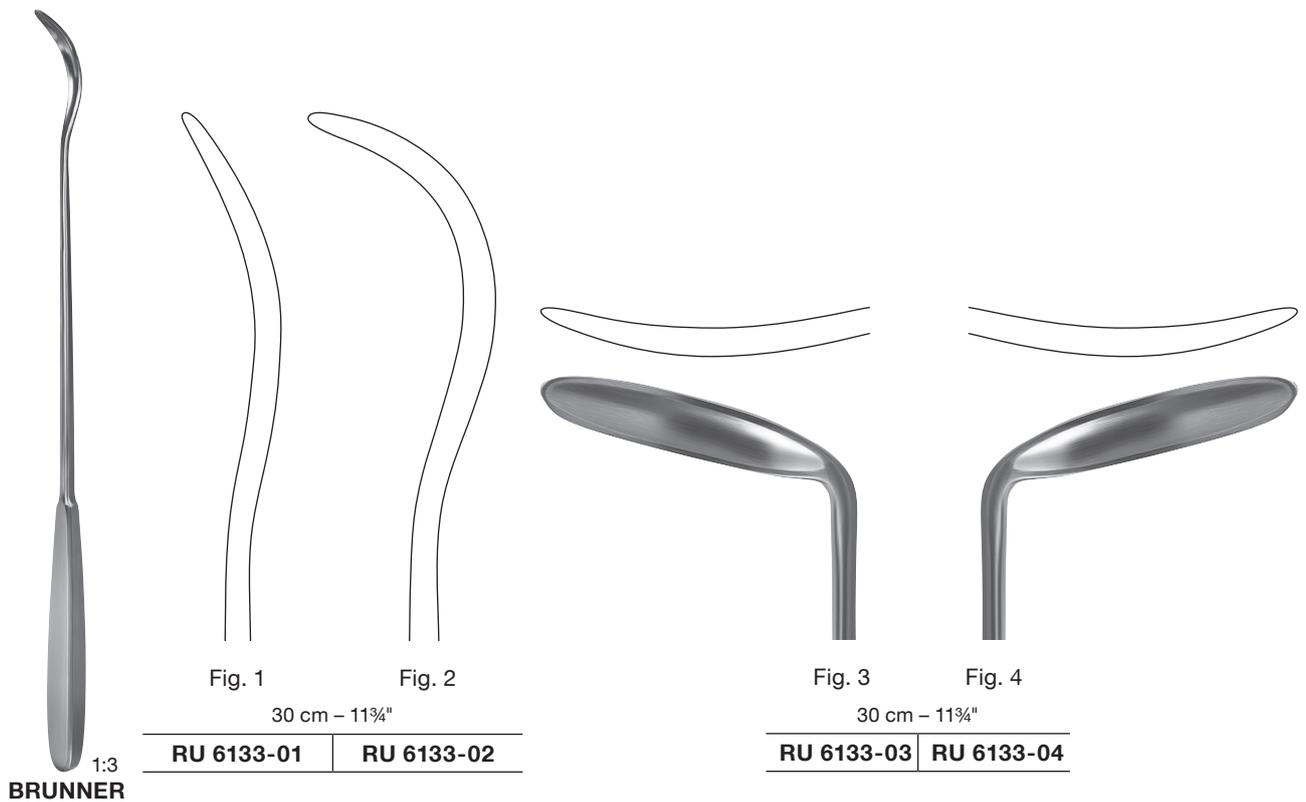
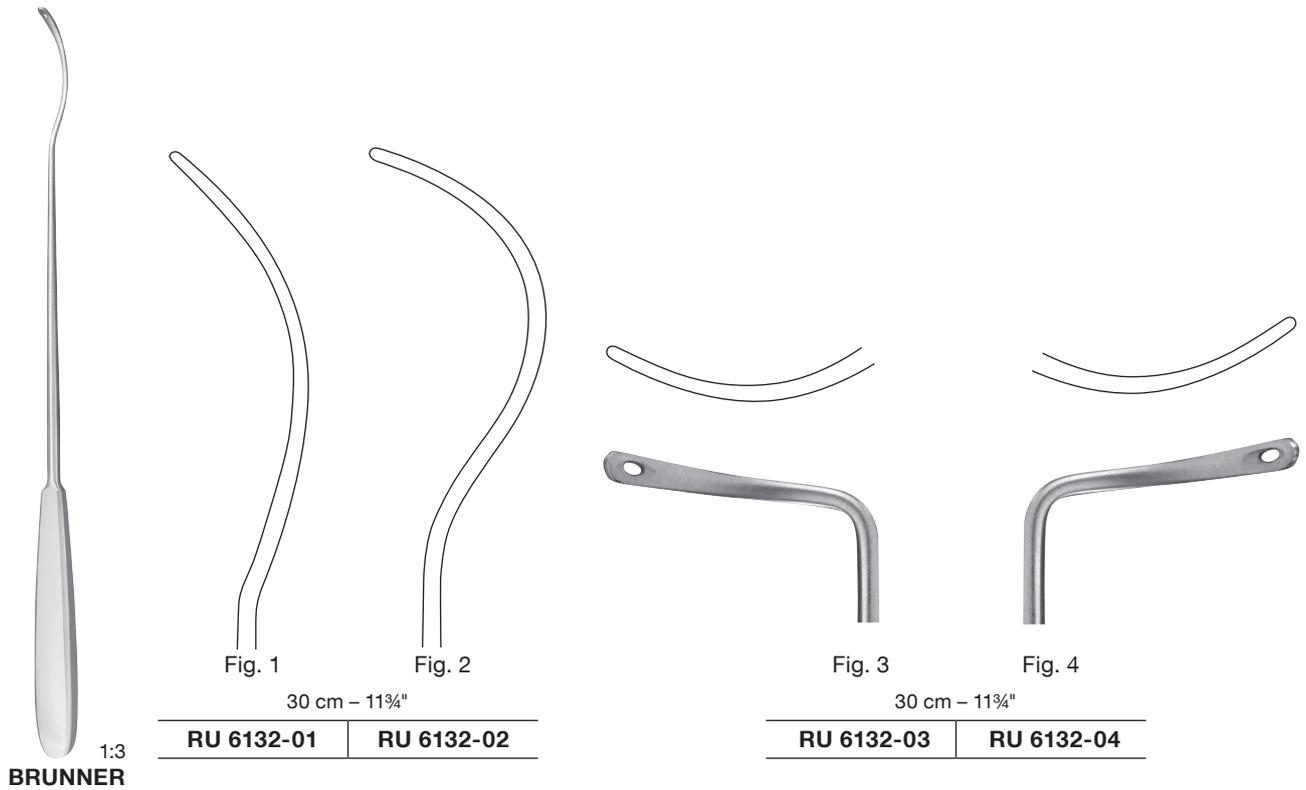
**PAYR**

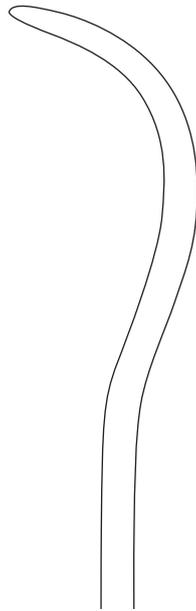


gebogen  
*curved*

22 cm – 8¾"

**RU 6131-22**





25,5 cm – 10"

**RU 6134-25**

**KIRSCHNER**



Aus Kunststoff-Hartgewebe  
sterilisierbar im Autoklav

*Of plastic material,  
can be sterilised in an  
autoclave*



18 cm – 7"

**RU 6136-18**

25 cm – 10"

**RU 6136-24**

27 cm – 10½"

**RU 6136-27**

**BRUNNER**



19 cm – 7½"

**RU 6139-19**

**SCHMIEDEN-PAYR**



19 cm – 7½"

**RU 6140-19**

**SCHMIEDEN**



19,5 cm – 7¾"

**RU 6141-19**

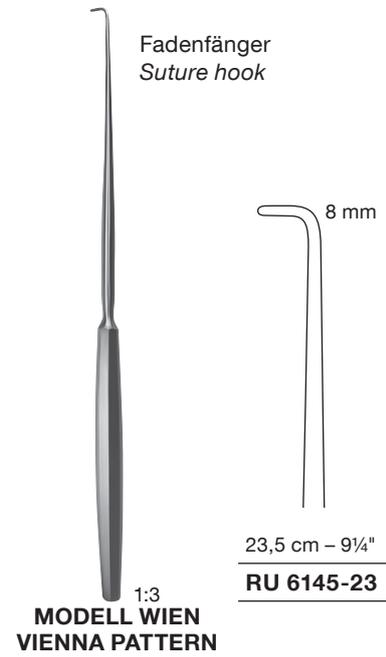
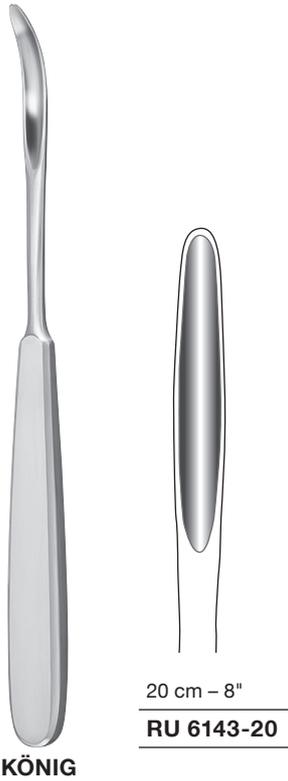
**KÖNIG**



19,5 cm – 7¾"

**RU 6142-19**

**KÖNIG**





Klammeranlege- und  
Entfernungszange  
*Clip applying and  
removing forceps*

12 cm – 4¾"

**RU 6150-12**

**MICHEL**



Klammeranlege- und  
Entfernungszange  
*Clip applying and  
removing forceps*

12,5 cm – 5"

**RU 6151-12**

**MICHEL**

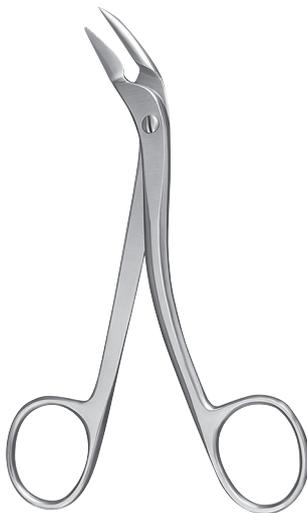


Klammeranlege- und  
Entfernungszange  
*Clip applying and  
removing forceps*

13 cm – 5"

**RU 6152-13**

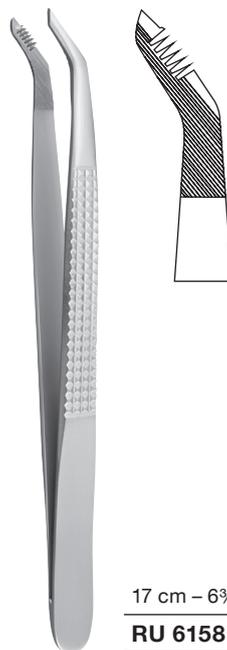
**COLLIN**



**RICHTER-HEATH**

14 cm – 5½"

**RU 6153-14**



**CHILD**

17 cm – 6¾"

**RU 6158-01**

# Klammeranlegepinzetten Clip Applying Forceps



12 cm – 4¾"

**RU 6164-12**

**MICHEL**



12 cm – 4¾"

**RU 6165-12**

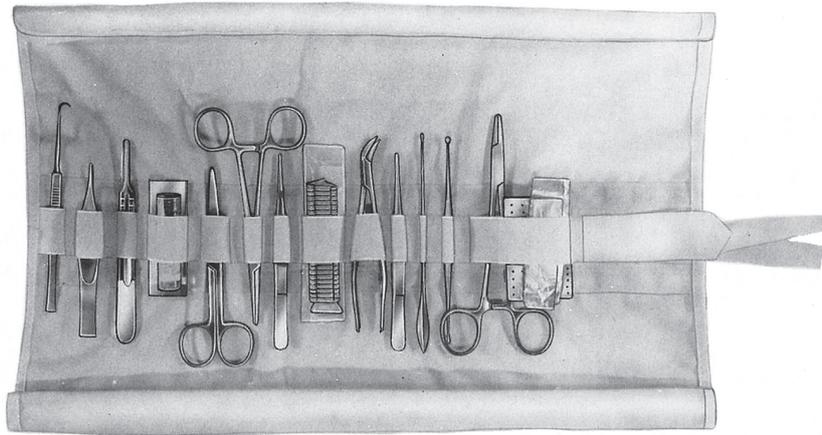
**WACHENFELDT**



12,5 cm – 5"

**RU 6168-12**

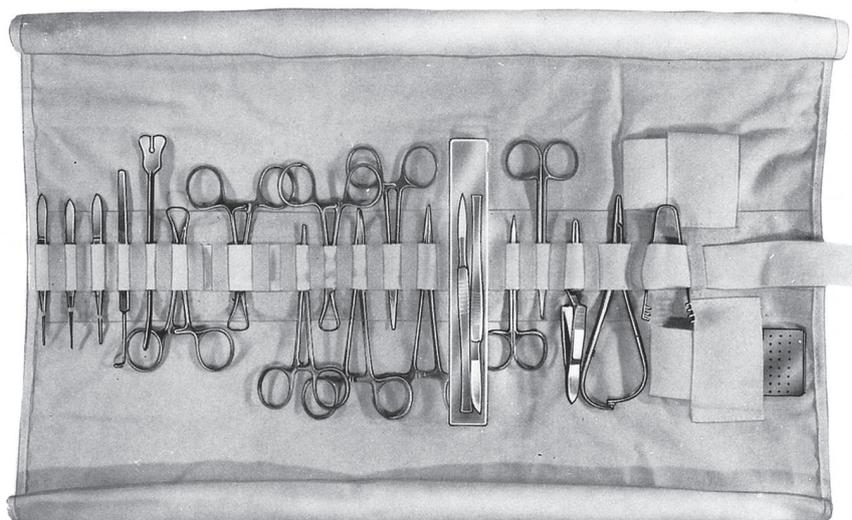
**HEGENBARTH**



Chirurgisches Taschenbesteck komplett, bestehend aus:  
*Pocket instrument set complete, consisting of:*

**RU 6180-00**

- 1 Arterienklemme Crile, 14 cm - 5½", gerade (RU 3074-14)
- 1 Hemostatic forceps, 14 cm - 5½", straight (RU 3074-14)
- 1 Häkchen Bergmann, 14 cm - 5½", scharf (RU 4469-14)
- 1 Hook Bergmann, 14 cm - 5½", sharp (RU 4469-14)
- 1 Skalpellgriff No. 4, 13,5 cm - 5¼" (RU 4850-04)
- 1 Scalpel handle No. 4, 13.5 cm - 5¼" (RU 4850-04)
- 1 Myrtenblattsonde, 13 cm - 5" (RU 4914-13)
- 1 Myrtle blade probe, 13 cm - 5" (RU 4914-13)
- 1 Doppellöffel Williger, 13,5 cm - 5¼", Ø 4,2/3,5 mm, scharf (RU 5368-12)
- 1 Double curette Williger, 13.5 cm - 5¼", Ø 4.2/3.5 mm, sharp (RU 5368-12)
- 1 Nadelhalter Mayo-Hegar, 16 cm - 6¼", gerade (RU 6000-16)
- 1 Needle holder Mayo-Hegar, 16 cm - 6¼", straight (RU 6000-16)
- 1 Nadeldose gelocht, 50 x 25 x 4,5 mm (RU 8910-50)
- 1 Needle case perforated, 50 x 25 x 4.5 mm (RU 8910-50)
- 1 Nadeldose gelocht, 75 x 25 x 4,5 mm (RU 8910-75)
- 1 Needle case perforated, 75 x 25 x 4.5 mm (RU 8910-75)
- 1 Chirurgische Schere, 13 cm - 5", spitz/stumpf, gerade (RU 1002-13)
- 1 Surgical scissors, 13 cm - 5", sharp/blunt, straight (RU 1002-13)
- 1 Anatomische Pinzette Standard, 13 cm - 5", gerade (RU 4000-13)
- 1 Dressing forceps Standard, 13 cm - 5", straight (RU 4000-13)
- 1 Chirurgische Pinzette Standard, 13 cm - 5", 1:2 Zähne, gerade (RU 4100-13)
- 1 Tissue forceps Standard, 13 cm - 5", 1:2 teeth, straight (RU 4100-13)
- 1 Splitterpinzette Feilchenfeld, 11,5 cm - 4½", gerade (RU 4320-11)
- 1 Splinter forceps Feilchenfeld, 11.5 cm - 4½", straight (RU 4320-11)
- 1 Wundklammerzängchen Michel modif., 12,5 cm - 5" (RU 6151-12)
- 1 Clip applying forceps Michel modif., 12.5 cm - 5" (RU 6151-12)
- 1 Rolltasche allein, im Autoklav sterilisierbar (RU 6180-00/01)
- 1 Pocket bag, only, autoclavable (RU 6180-00/01)
- 1 Metalletui allein (RU 8979-00)
- 1 Metal case, only, (RU 8979-00)



Venae Sectio Besteck komplett, bestehend aus:  
Venae sectio set complete, consisting of:

RU 6185-00

- 1 Schere, 10,5 cm - 4¼", fein, gebogen (RU 1631-10)
- 1 Scissors, 10.5 cm - 4¼", delicate, curved (RU 1631-10)
- 1 Gefäßschere mit Knopf, 11,5 cm - 4½", gerade (RU 1705-11)
- 1 Coronary scissors with ball-end, 11.5 cm - 4½", straight (RU 1705-11)
- 1 Anatomische Pinzette, 10 cm - 4", fein, gerade (RU 4250-10)
- 1 Dressing forceps, 10 cm - 4", delicate, straight (RU 4250-10)
- 1 Chirurgische Pinzette, 10,5 cm - 4¼", fein, gerade, 1:2 Zähne (RU 4260-10)
- 1 Tissue forceps, 10.5 cm - 4¼", delicate, straight, 1:2 teeth (RU 4260-10)
- 1 Wundsperr Finsen, 7 cm - 2¾", feststellbar, scharf (RU 4642-07)
- 1 Retractor Finsen, 7 cm - 2¾", lockable, sharp (RU 4642-07)
- 1 Hohlsonde Doyen, 14,5 cm - 5¾", gebogen (RU 4911-14)
- 1 Probe Doyen, 14.5 cm - 5¾", curved (RU 4911-14)
- 1 Nadelhalter Mathieu, 14 cm - 5½", gerade (RU 6040-14)
- 1 Needle holder Mathieu, 14 cm - 5½", straight (RU 6040-14)
- 1 Unterbindungsnadel Kronecker, 13 cm - 5", links (RU 6118-15)
- 1 Ligature needle Kronecker, 13 cm - 5", left (RU 6118-15)
- 1 Klammeranlegezange Hegenbarth, 12,5 cm - 5", 2:3 Zähne (RU 6168-12)
- 1 Clip applying forceps Hegenbarth, 12.5 cm - 5", 2:3 teeth (RU 6168-12)
- 1 Chirurgische Pinzette Micro-Adson-Bierner, 12 cm - 4¾", fein, gerade, 1:2 Zähne (RU 4131-12)
- 1 Tissue forceps Micro-Adson-Bierner, 12 cm - 4¾", delicate, straight, 1:2 teeth (RU 4131-12)
- 2 Arterienklemme Halstead-Mosquito, 12,5 cm - 5", gebogen (RU 3101-12)
- 2 Hemostatic forceps Halstead-Mosquito, 12.5 cm - 5", gebogen (RU 3101-12)
- 2 Arterienklemme Halstead-Mosquito, 12,5 cm - 5", gerade, 1:2 Zähne (RU 3110-12)
- 2 Hemostatic forceps Halstead-Mosquito, 12.5 cm - 5", straight, 1:2 teeth (RU 3110-12)
- 3 Tuchklemme Backhaus, 9 cm - 3½" (RU 3600-09)
- 3 Towel forceps Backhaus, 9 cm - 3½" (RU 3600-09)
- 1 Anatomisches Skalpell, Fig. 1, spitz (RU 4858-01)
- 1 Dissecting Scalpel, Fig. 1, pointed (RU 4858-01)
- 1 Anatomisches Skalpell, Fig. 6, spitz (RU 4858-06)
- 1 Dissecting Scalpel, Fig. 6, pointed (RU 4858-06)
- 1 Nadeldose gelocht, 50 x 25 x 4,5 mm (RU 8910-50)
- 1 Needle case perforated, 50 x 25 x 4.5 mm (RU 8910-50)
- 1 Rolltasche allein, im Autoklav sterilisierbar (RU 6180-00/01)
- 1 Pocket bag, only, autoclavable (RU 6180-00/01)
- 1 Metalletui allein (RU 8979-00)
- 1 Metal case, only, (RU 8979-00)

# Gipsverband-Instrumente Plaster cast instruments



Gipsmesser  
Plaster knives

20 cm – 8"  
**RU 6210-20**

**HOPKINS**



Gipsmesser  
Plaster knives

18 cm – 7"  
**RU 6212-18**

**ESMARCH**



Gipsmesser  
Plaster knives

18,5 cm – 7¼"  
**RU 6214-18**

**REINER**



Gipssäge  
Plaster saw

15 cm – 6"  
**RU 6225-14**

**ENGEL**



Gipsspreizer  
Plaster spreader

28 cm – 11"  
**RU 6230-28**

**HENNING**

1:3



Gipsspreizer  
*Plaster spreader*

23 cm – 9"

**RU 6234-23**

1:3

**MODELL USA  
USA PATTERN**



Gipsabreißzange  
*Plaster breaker*

18 cm – 7"

**RU 6240-18**

24 cm – 9½"

**RU 6240-24**

**WOLFF**



Gipsschere  
*Plaster shears*

**STILLE**

24 cm – 9½"

**RU 2835-24**

1:3



Gipsschere  
*Plaster shears*

Messer mit verstärktem Rücken  
*Blade with reinforced back*

23 cm – 9"

**RU 2840-23**

26 cm – 10¼"

**RU 2840-26**

37 cm – 14½"

**RU 2840-37**

**STILLE**

1:3

# Gipsverband-Instrumente Plaster cast instruments



Gipssägen mit oszillierenden Sägeblättern  
Plaster saws with oscillating saw blades



inkl. Sägeblätter  
*incl. saw blades*  
RU 6220-83  
RU 6220-85

Standard  
*Standard*

**RU 6220-20**



inkl. Sägeblätter  
*incl. saw blades*  
RU 6220-83  
RU 6220-85

Akku  
*Accu*

**RU 6220-22**



inkl. Sägeblätter  
*incl. saw blades*  
RU 6220-84  
RU 6220-85

ECO-Version  
*ECO Version*

**RU 6220-24**

## Zubehör für RU 6220-22 Accessories for RU 6220-22



Akku (1700 mAh)  
für oszillierender Gipssäge (RU 6220-22)  
*Battery, rechargeable, (1700 mAh)  
for oscillating plaster saw (RU 6220-22)*

**RU 6220-41**



Schnell-Ladegerät für Akku  
(RU 6220-41)  
*Quick recharger for accu  
(RU 6220-41)*

**RU 6220-42**

## Zubehör Accessories

Koffer für oszillierende Gipssägen  
(RU 6220-20 Standard, RU 6220-24 ECO-Version)  
*Case for oscillating plaster saws  
(RU 6220-20 Standard, RU 6220-24 ECO-Version)*

**RU 6220-31**

Koffer für oszillierende Gipssäge  
(RU 6220-22 ACCU)  
*Case for oscillating plaster saw  
(RU 6220-22 ACCU)*

**RU 6220-32**



Sägeblätter (autoklavierbar)  
Material: rostfreier Edelstahl  
Saw blades (autoclavable)  
Material: stainless steel

Rundsägeblatt  
Round saw blade

	Gips Plaster	Synthetik Syntetic
 Ø 44 mm	<b>RU 6220-80</b>	<b>RU 6220-81</b>
Ø 50 mm	<b>RU 6220-82</b>	<b>RU 6220-83</b>
Ø 65 mm	<b>RU 6220-84</b>	<b>RU 6220-85</b>

Segment-Sägeblatt  
Segment saw blade

	Gips Plaster	Synthetik Syntetic
 Ø 65 mm	<b>RU 6220-86</b>	<b>RU 6220-87</b>

Tailen-Sägeblatt  
Wasted saw blade

	Gips Plaster	Synthetik Syntetic
 Ø 65 mm	<b>RU 6220-88</b>	<b>RU 6220-89</b>

Tiefensägeblatt  
Deep saw blade

	Gips Plaster	Synthetik Syntetic
 Ø 70 mm	<b>RU 6220-91</b>	<b>RU 6220-92</b>



Gipssäge, komplett mit Staupsauger, bestehend aus:  
Plaster saw, complete with vacuum cleaner consisting of: **RU 6220-51**

- 1 Gipssäge, oszillierend (RU 6220-20 inkl. RU 6220-83 und RU 6220-85)
- 1 Plaster saw, oscillating (RU 6220-20 incl. RU 6220-83 and RU 6220-85)
- 1 Sauger (RU 6220-60)
- 1 Vacuum cleaner (RU 6220-60)
- 1 Schlauch (RZ6220-62)
- 1 Tube (RZ6220-62)
- 1 Schlauchhalter (RZ6220-70)
- 1 Hose clamp (RZ6220-70)
- 1 Absaugglocke (RZ6220-68)
- 1 Dust removal unit (RZ6220-68)
- 1 Adapterkabel (RZ6220-73)
- 1 Adaptercable (RZ6220-73)
- 1 Werkzeug (RZ6220-71)
- 1 Tool (RZ6220-71)

Staubsauger ohne Zubehör  
Vacuum cleaner without accessories

**RU 6220-60**

**Optional:**

- Aufhängung mit Griff, höhenverstellbar (RZ6220-69), nur für RU 6220-20 und RU 6220-22 geeignet
- Magnetische Ablage (RZ6220-72)

**Optional:**

- Hanging kit with handle, height adjustable (RZ6220-69), suitable only for RU 6220-20 and 6220-22
- Magnetic placement (RZ6220-72)

# EIGHT



# WE CARE

weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.



Darm- und Gewebefasszangen	<i>Intestinal and Tissue Grasping Forceps</i>	AS 1 - 6
Darmklemmen	<i>Intestinal Clamps</i>	AS 7 - 13
Magenklemmen	<i>Stomach Clamps</i>	AS 14
Magen- und Darmquetschklemmen	<i>Intestinal and Pylorus Clamps</i>	AS 15
Magen- und Darm-Zwillingsklemmen	<i>Stomach and Intestinal Twin Clamps</i>	AS 16
Anastomosenklemmen	<i>Anastomosis Clamps</i>	AS 17
Rektum-Anastomosenklemmen	<i>Sigmoid Anastomosis Clamps</i>	AS 18 - 19
Rektum-Spekula	<i>Rectal Specula</i>	AS 20 - 21
Rektoskope	<i>Rectoscopes</i>	AS 22 - 23
Analspreizer	<i>Rectal Spreader</i>	AS 24
Rektum-Biopsiefasszange	<i>Rectal Biopsy Forceps</i>	AS 25
Hämorrhoidalzangen	<i>Haemorrhoidal Forceps</i>	AS 26 - 27
Hämorrhoidal-Ligatoren	<i>Haemorrhoidal Ligators</i>	AS 28 - 30
Gallenkanal-Klemmzangen	<i>Gall Duct Forceps</i>	AS 31 - 32
Gallenkanal Instrumente	<i>Gall Duct Instruments</i>	AS 33 - 34
Nierenklemmen	<i>Kidney Clamps</i>	AS 35
Nierensteinzangen	<i>Kidney Stone Forceps</i>	AS 36
Blasenwundspreizer	<i>Bladder Retractors</i>	AS 37 - 38
Urologie-Instrumente	<i>Urology Instruments</i>	AS 39 - 43

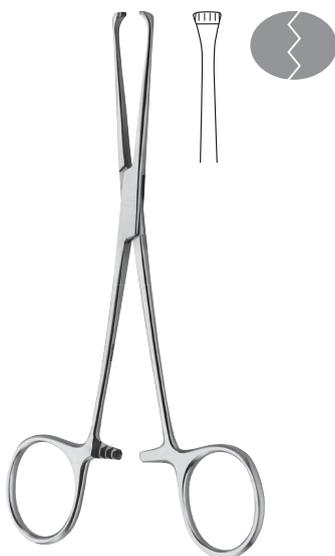


# Darm- und Gewebefasszangen Intestinal and Tissue Grasping Forceps



**ALLIS**

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



**BABY-ALLIS**

	4 : 5 Zähne 4 : 5 teeth
12 cm – 4¾"	<b>RU 6504-12</b>
14 cm – 5½"	<b>RU 6504-14</b>

# Darm- und Gewebefasszangen Intestinal and Tissue Grasping Forceps



**ALLIS-ATRAUMA**

16 cm – 6¼"	<b>RU 6505-16</b>
20 cm – 8"	<b>RU 6505-20</b>
22 cm – 8¾"	<b>RU 6505-22</b>
25 cm – 10"	<b>RU 6505-25</b>
30 cm – 11¾"	<b>RU 6505-30</b>



**ALLIS-ADAIR**

15 cm – 6"  
**RU 6506-15**



**BOYS-ALLIS**

15 cm – 6"  
**RU 6508-15**



**LOCKWOOD-ALLIS**

	4 : 5 Zähne 4 : 5 teeth
16 cm – 6¼"	<b>RU 6509-16</b>
20 cm – 8"	<b>RU 6509-20</b>

# Darm- und Gewebefasszangen Intestinal and Tissue Grasping Forceps



**THOMS-ALLIS**

6 : 7 Zähne  
6 : 7 teeth  
20 cm – 8"  
**RU 6510-20**



**JUDD-ALLIS**

	3 : 4 Zähne 3 : 4 teeth
15 cm – 6"	<b>RU 6512-15</b>
19 cm – 7½"	<b>RU 6512-19</b>



**LITTLEWOOD**

2 : 3 Zähne  
2 : 3 teeth  
18,5 cm – 7¼"  
**RU 6513-18**



**LOCKWOOD**

gefenstert  
fenestrated  
20 cm – 8"  
**RU 6515-20**

# Darm- und Gewebefasszangen Intestinal and Tissue Grasping Forceps



9 mm

**DE BAKEY** Zahnung  
**DE BAKEY** Serration

16 cm – 6¼"	<b>RU 6517-16</b>
20 cm – 8"	<b>RU 6517-20</b>

**BABCOCK-ATRAUMA**

9 mm

Standardmodell  
Standard pattern

16 cm – 6¼"	<b>RU 6518-16</b>
18 cm – 7"	<b>RU 6518-18</b>
20 cm – 8"	<b>RU 6518-20</b>
24 cm – 9½"	<b>RU 6518-24</b>

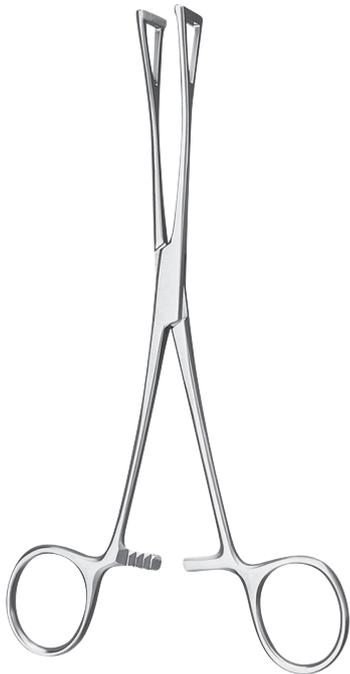
**BABCOCK**

9 mm      12 mm

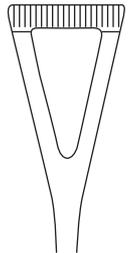
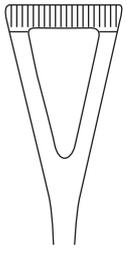
16 cm – 6¼"	20 cm – 8"
<b>TC RU 6519-16</b>	<b>RU 6519-20</b>

**BABCOCK**

# Darm- und Gewebefasszangen Intestinal and Tissue Grasping Forceps

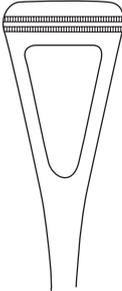
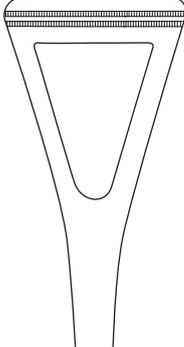


**DUVAL**

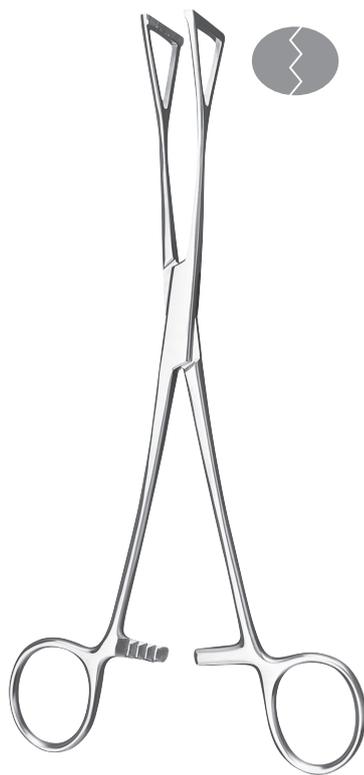
14 mm	14 mm
	
18 cm – 7"	20 cm – 8"
<b>RU 6520-18</b>	<b>RU 6520-20</b>



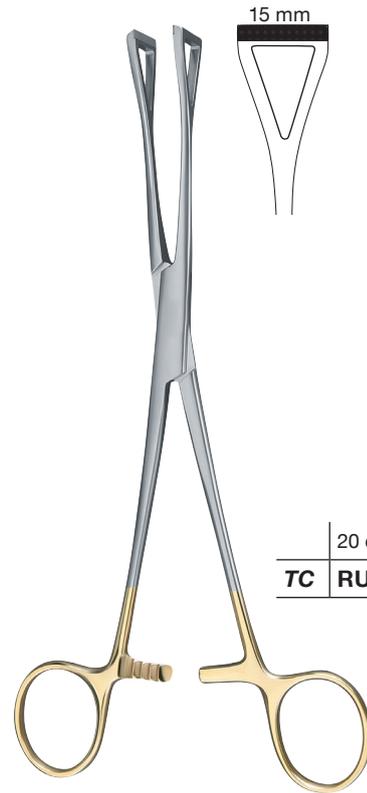
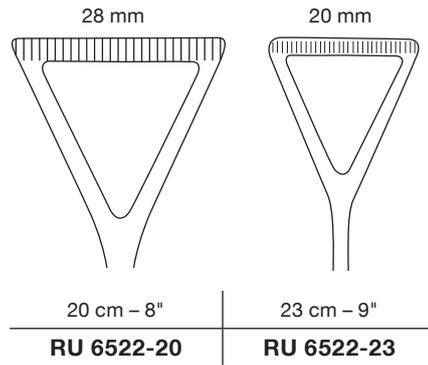
**COLLIN**

		
18 cm – 7"	20 cm – 8"	23 cm – 9"
<b>RU 6521-18</b>	<b>RU 6521-20</b>	<b>RU 6521-23</b>

# Darm- und Gewebefasszangen Intestinal and Tissue Grasping Forceps

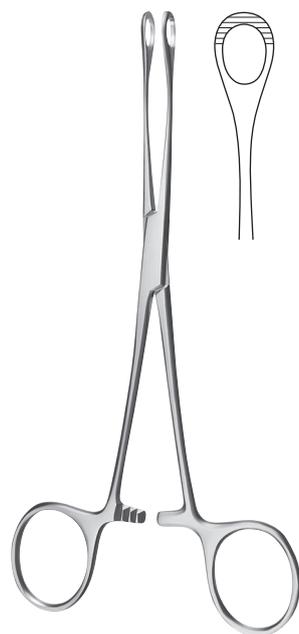


**DUVAL**



**DUVAL**

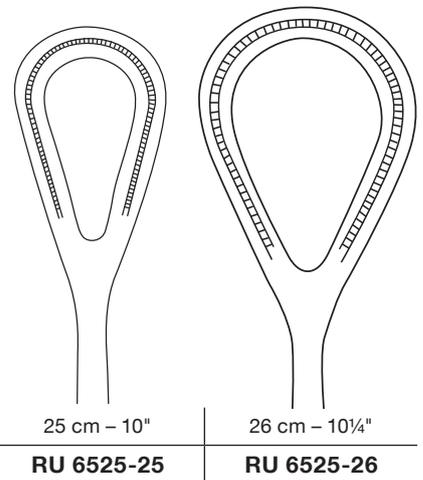
	20 cm – 8"
<b>TC</b>	<b>RU 6523-20</b>



**WILLIAMS**

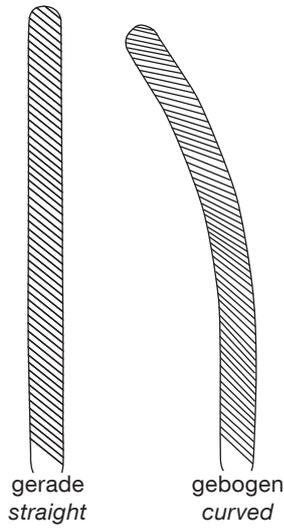
*gerade  
straight*

16 cm – 6¼"
<b>RU 6514-16</b>





**BABY-DOYEN**



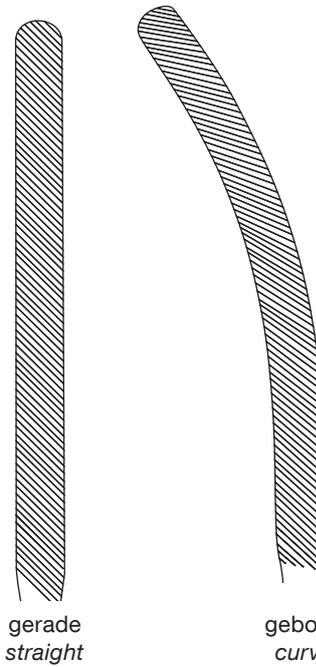
18 cm – 7"

**RU 6530-18**

**RU 6531-18**



**DOYEN**



21 cm – 8¼"

**RU 6530-21**

**RU 6531-21**

23 cm – 9"

**RU 6530-23**

**RU 6531-23**



**DE BAKEY** Zahnung  
**DE BAKEY** Serration

gerade  
straight

**DOYEN-ATRAUMA**

13 cm – 5"	16 cm – 6¼"	18 cm – 7"	21 cm – 8¼"	23 cm – 9"
<b>RU 6534-13</b>	<b>RU 6534-16</b>	<b>RU 6534-18</b>	<b>RU 6534-21</b>	<b>RU 6534-23</b>



**DE BAKEY** Zahnung  
**DE BAKEY** Serration

gebogen  
curved

**DOYEN-ATRAUMA**

13 cm – 5"	16 cm – 6¼"	18 cm – 7"	21 cm – 8¼"	23 cm – 9"
<b>RU 6535-13</b>	<b>RU 6535-16</b>	<b>RU 6535-18</b>	<b>RU 6535-21</b>	<b>RU 6535-23</b>



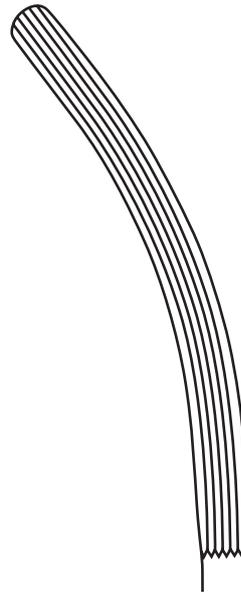
**MAYO-ROBSON**



gerade  
*straight*

21 cm – 8¼"

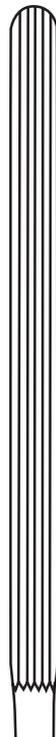
**RU 6540-21**



gebogen  
*curved*

21 cm – 8¼"

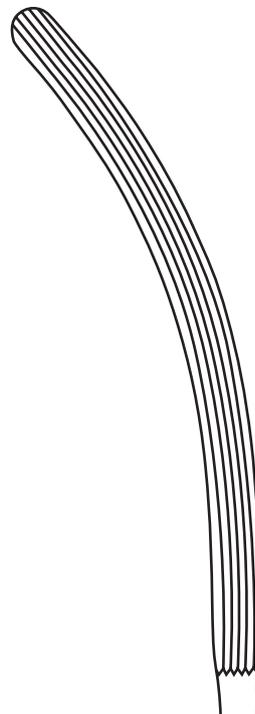
**RU 6541-21**



gerade  
*straight*

23 cm – 9"

**RU 6540-23**



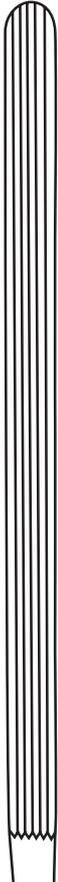
gebogen  
*curved*

23 cm – 9"

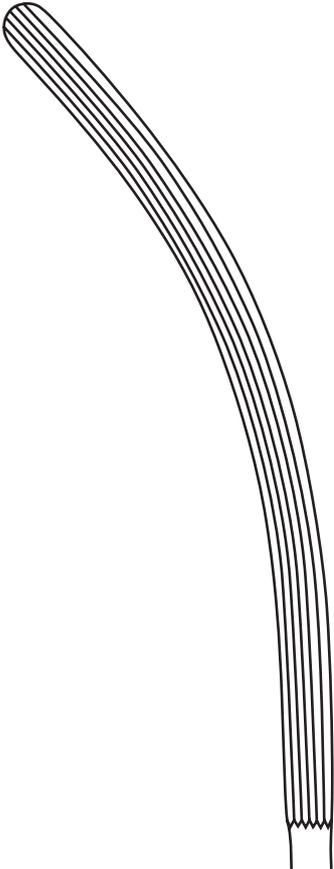
**RU 6541-23**



**MAYO-ROBSON**



gerade  
*straight*



gebogen  
*curved*

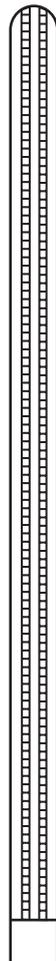
25 cm – 10"

<b>RU 6540-25</b>	<b>RU 6541-25</b>
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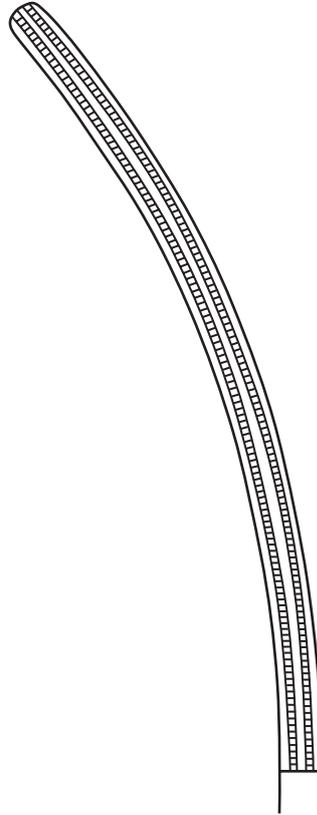


**DE BAKEY** Zahnung  
**DE BAKEY** Serration

**MAYO-ROBSON ATRAUMA**



gerade  
straight



gebogen  
curved

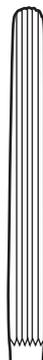
25 cm – 10"

**RU 6542-25**

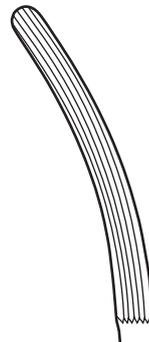
**RU 6543-25**



**BABY-KOCHER**



gerade, sehr elastisch  
straight, very elastic blades

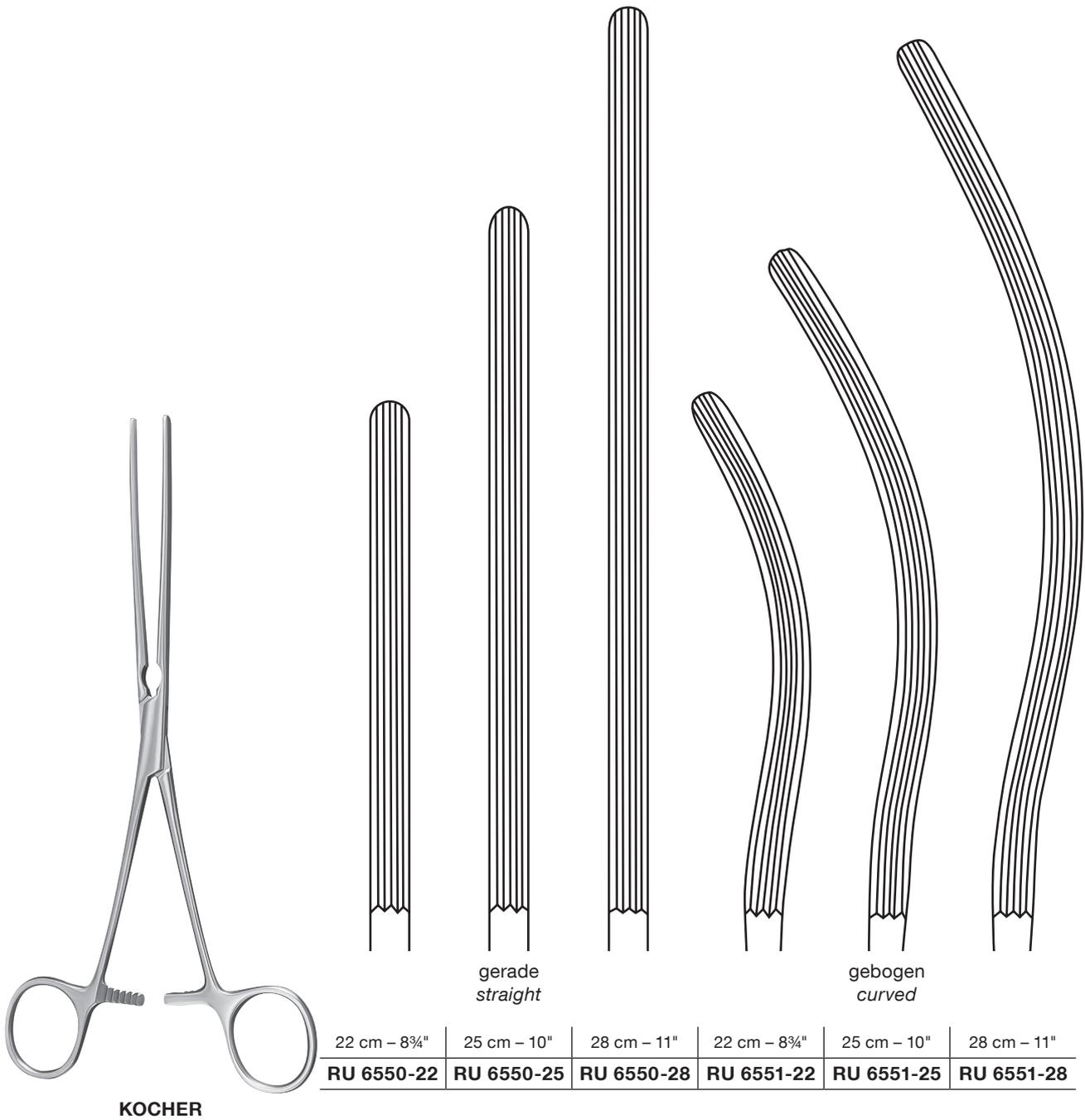


gebogen, sehr elastisch  
curved, very elastic blades

13 cm – 5"

**RU 6550-13**

**RU 6551-13**

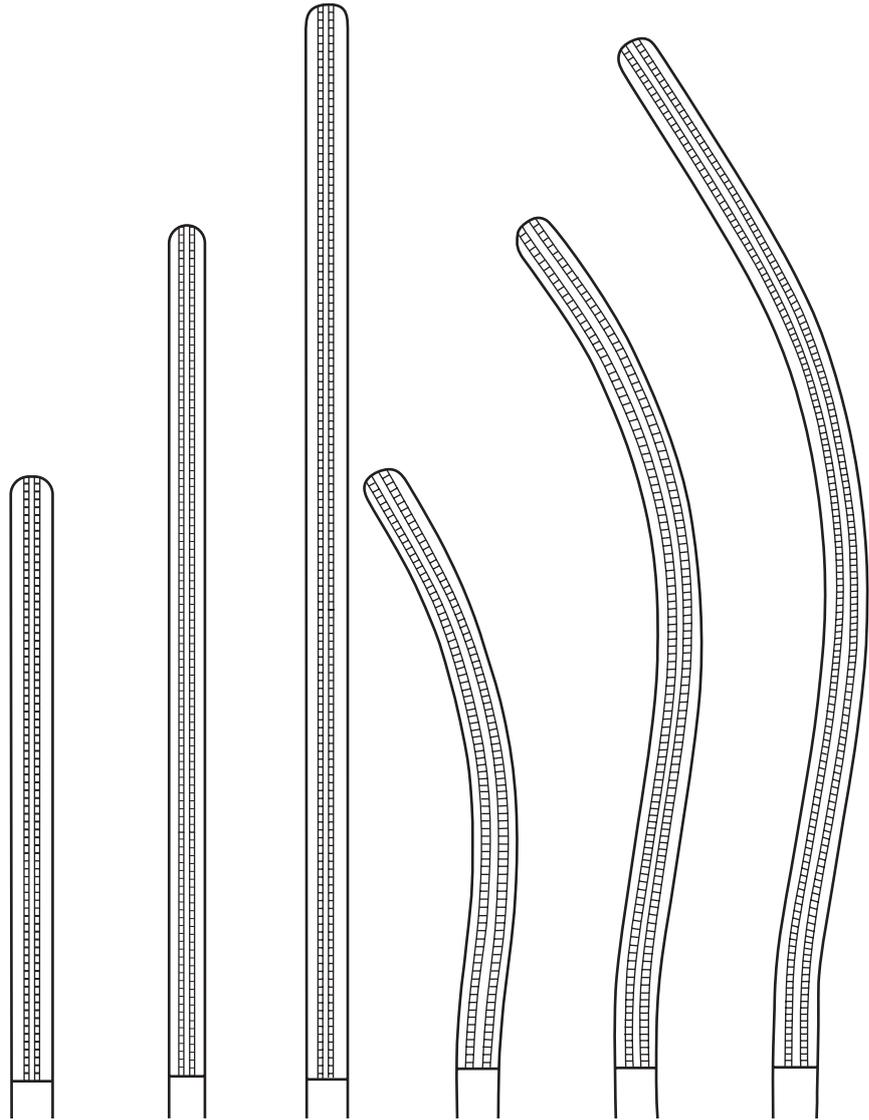




**DE BAKEY** Zahnung  
**DE BAKEY** Serration



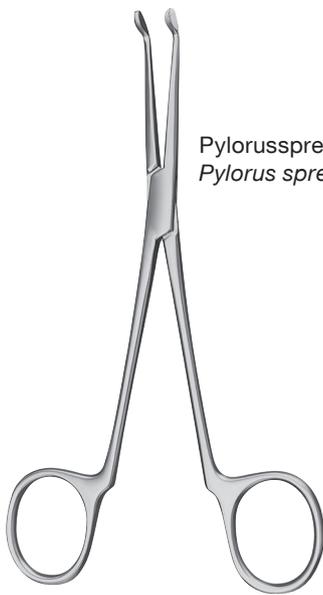
**KOCHER-ATRAUMA**



gerade  
straight

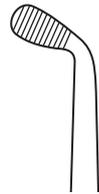
gebogen  
curved

22 cm – 8¾"	25 cm – 10"	28 cm – 11"	22 cm – 8¾"	25 cm – 10"	28 cm – 11"
<b>RU 6552-22</b>	<b>RU 6552-25</b>	<b>RU 6552-28</b>	<b>RU 6553-22</b>	<b>RU 6553-25</b>	<b>RU 6553-28</b>



Pylorusspreizer  
*Pylorus spreader*

**BENSON**



gebogen, gerieft  
*curved, serrated*

15,5 cm – 6"

**RU 6557-15**



1 : 2 Zähne  
*1 : 2 teeth*

**ALLEN**



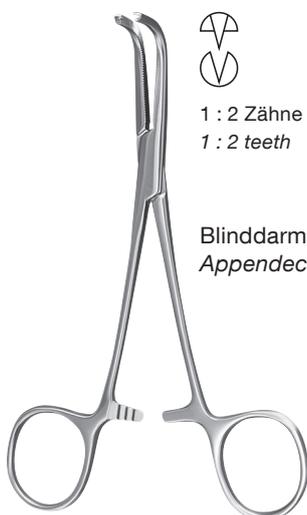
gerade  
*straight*

15,5 cm – 6"

**RU 6558-15**

20 cm – 8"

**RU 6558-20**



1 : 2 Zähne  
*1 : 2 teeth*

Blinddarmklemme  
*Appendectomy clamp*

**KLEINSCHMIDT**



gebogen  
*curved*

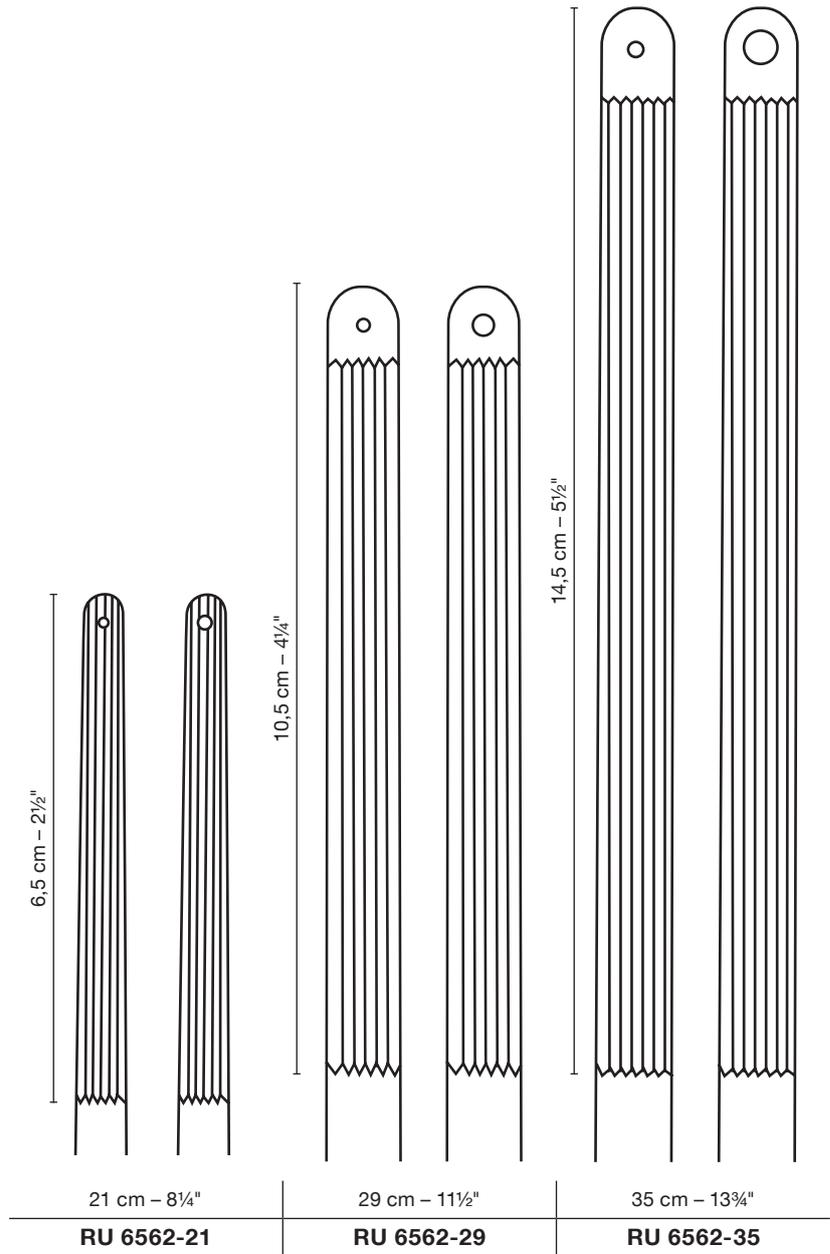
12 cm – 4¾"

**RU 6559-12**

# Magen- und Darmquetschklemmen Intestinal and Pylorus Clamps



**PAYR**



# Magen- und Darm-Zwillingsklemmen Stomach and Intestinal Twin Clamps



1:3



1:3

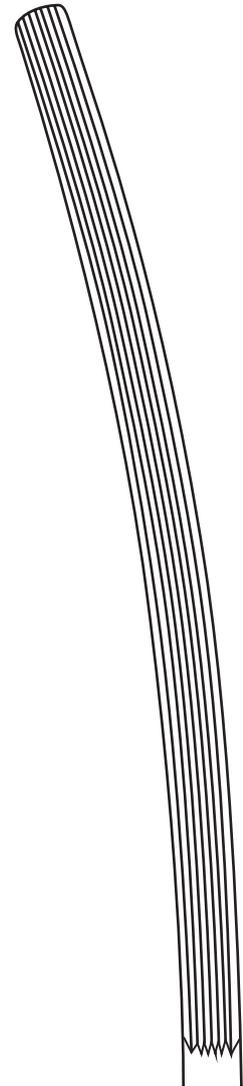
**LANE**



gerade  
straight

30 cm – 11 $\frac{3}{4}$ "

**RU 6570-30**



gebogen  
curved

30 cm – 11 $\frac{3}{4}$ "

**RU 6571-30**

# Anastomosenklemmen Anastomosis Clamps



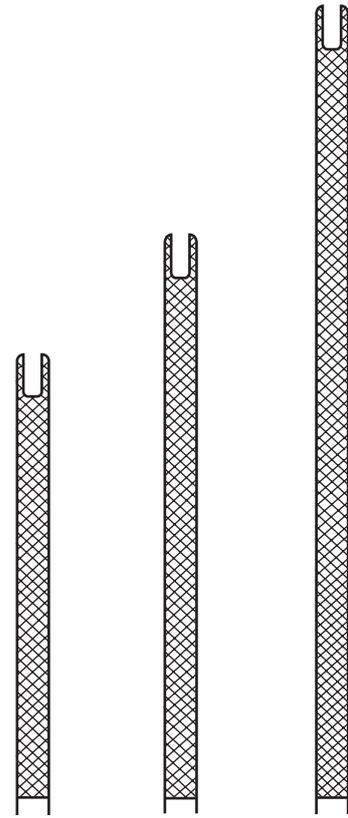
Schließzange  
Closing forceps

26 cm – 10¼"  
**RU 6580-00**

**DE MARTEL-WOLFSON**

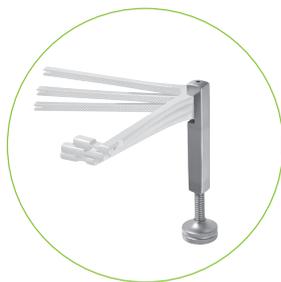


**DE MARTEL-WOLFSON**



Satz von 3 Klemmen  
Set of 3 clamps

5 cm – 2"	7 cm – 2¾"	10 cm – 4"
<b>RU 6580-05</b>	<b>RU 6580-07</b>	<b>RU 6580-10</b>

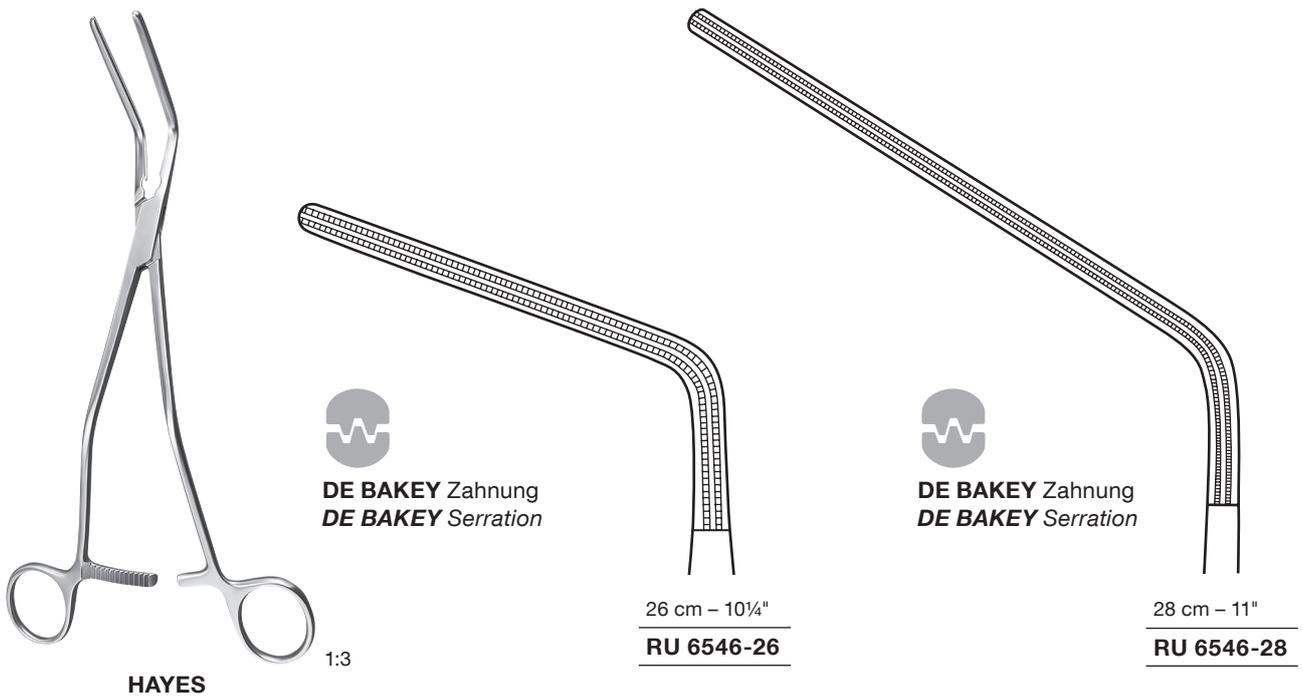
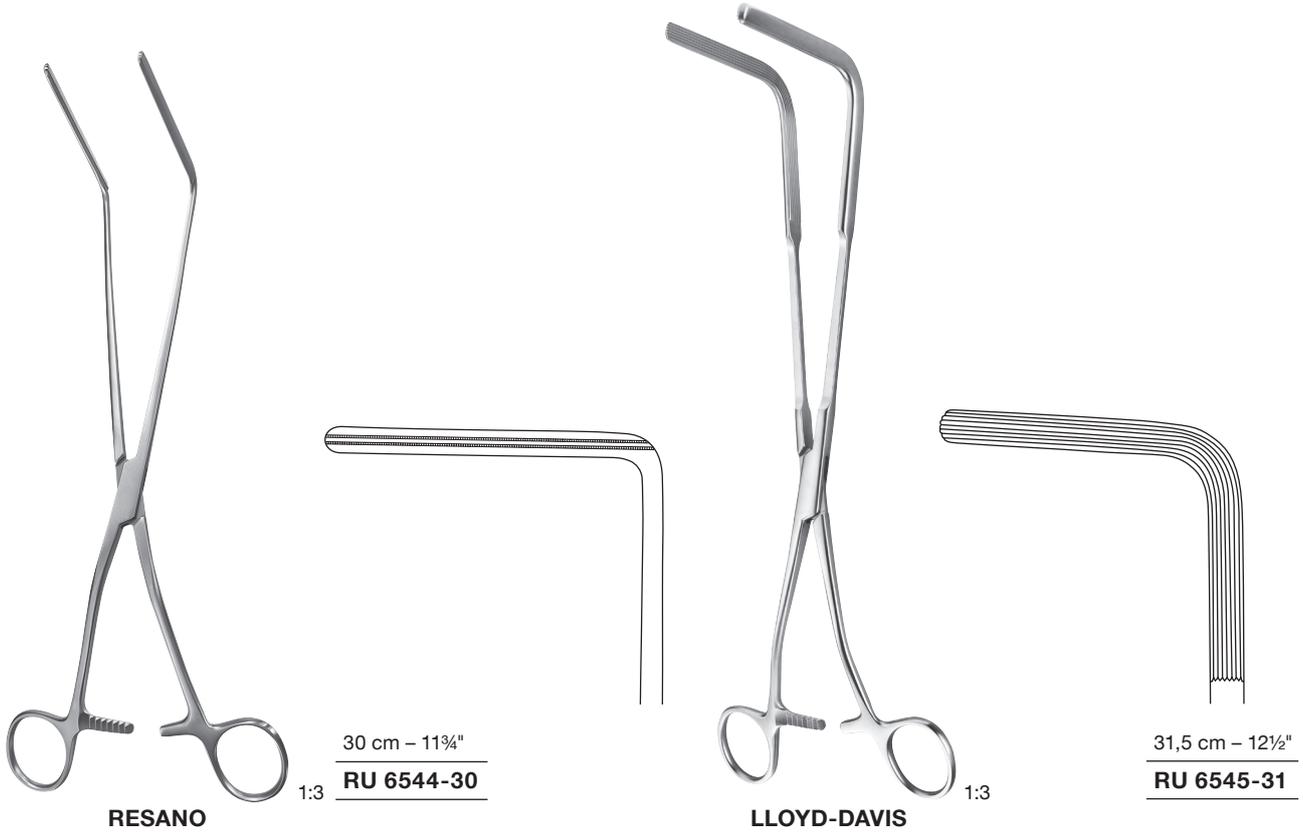


Klemmenhalter  
für RU 6580-05, -07, -10  
Clamp holder  
for RU 6580-05, -07, -10

8,5 cm – 3¼" | **RU 6580-20**  
23 cm – 9" | **RU 6580-23**

**DE MARTEL-WOLFSON**

# Rektum-Anastomosenklemmen Sigmoid Anastomosis Clamps

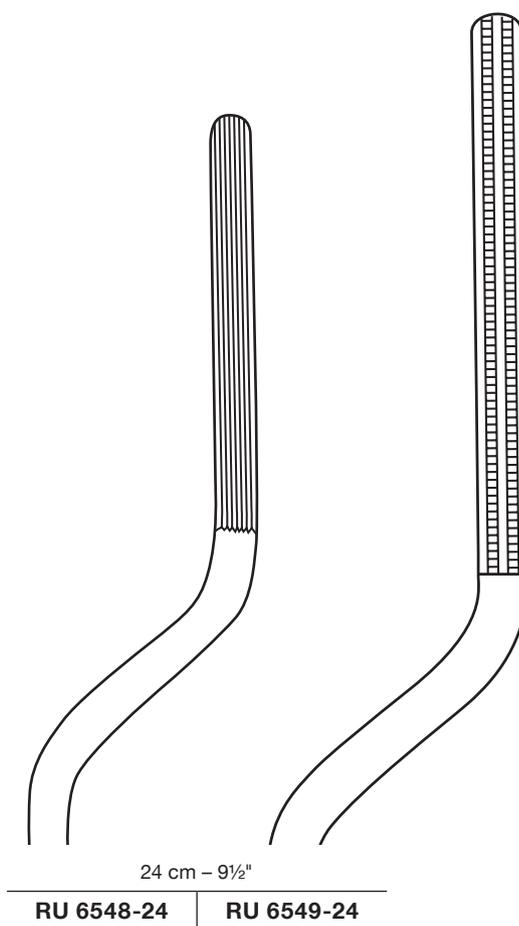
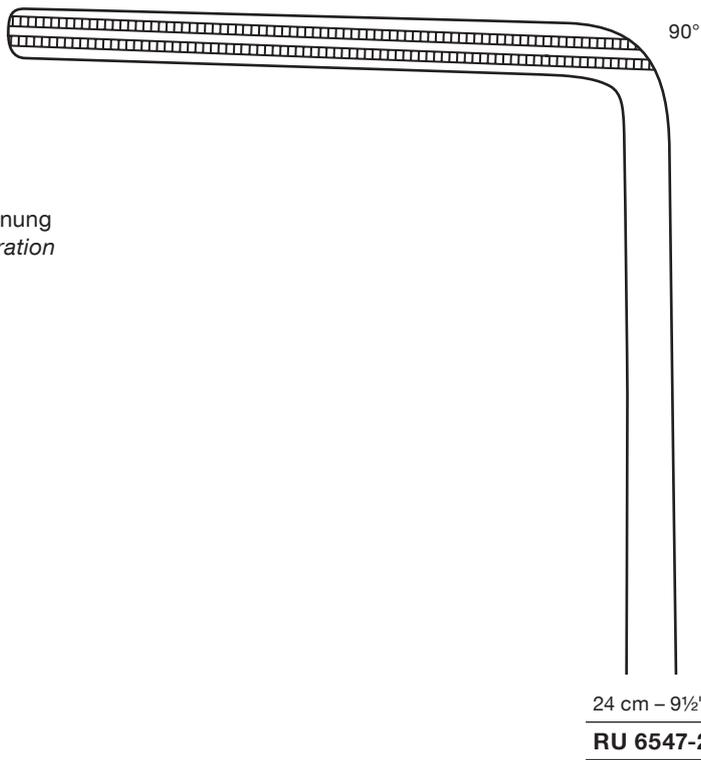


# Rektum-Anastomosenklemmen

## Sigmoid Anastomosis Clamps



  
**DE BAKEY** Zahnung  
**DE BAKEY** Serration



  
**DE BAKEY** Zahnung  
**DE BAKEY** Serration

# Rektum-Spekula Rectal Specula



Blattlänge  
Length of blade  

---

106 x 23 mm



**CZERNY**

22 cm – 8 $\frac{3}{4}$ "  

---

**RU 6590-22**

Blattlänge  
Length of blade  

---

80 x 25 mm



**PRATT**

20,5 cm – 8"  

---

**RU 6591-20**



**SIMS**

Blattlänge  
Length of blade  

---

89 x 17 mm



15 cm – 6"  

---

**RU 6592-15**

gefenstert  
fenestrated

15 cm – 6"  

---

**RU 6593-15**



**SIMS**

Gesamtlänge Total length	Blattlänge Length of blade	
22 cm – 8¾"	80 x 20 mm	<b>RU 6595-08</b>
	125 x 20 mm	<b>RU 6595-12</b>



**MATHIEU**

Blattlänge  
Length of blade  
90 x 15 mm

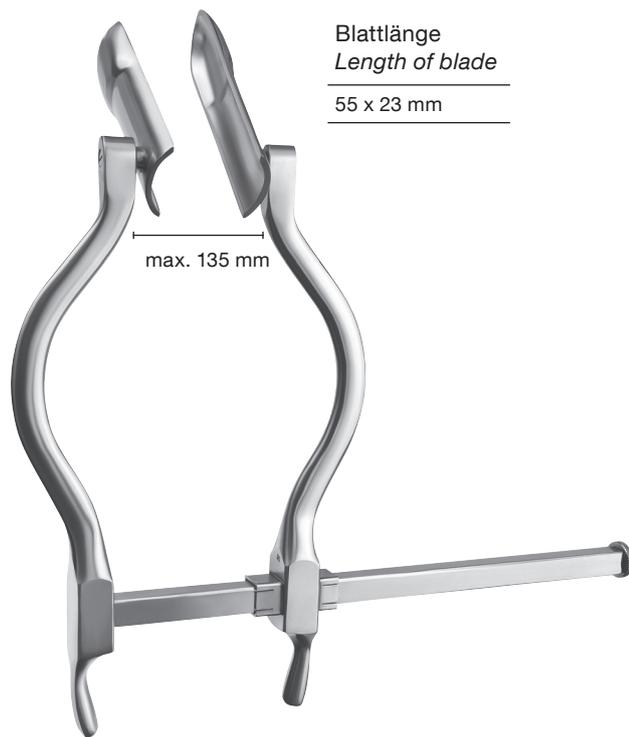
19,5 cm – 7¾"  
**RU 6596-19**



**BARR**

Blattlänge  
Length of blade  
70 x 22 mm

17 cm – 6¾"  
**RU 6597-17**



Blattlänge  
*Length of blade*  
55 x 23 mm

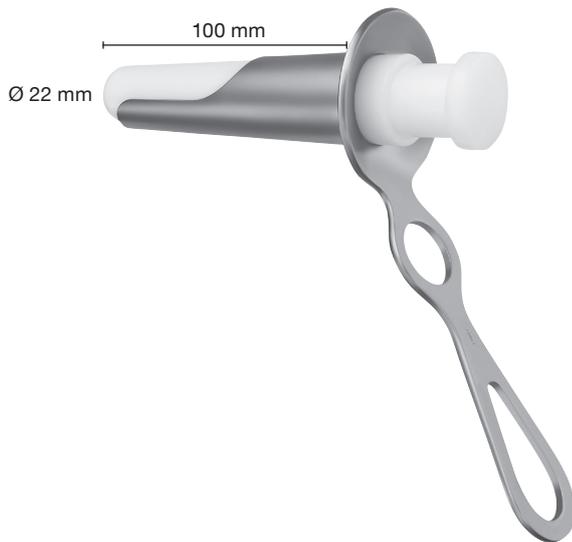
max. 135 mm

Analspreizer  
*Anal retractor*

15 cm – 6"

RU 6598-15

**SMITH-BUIE**

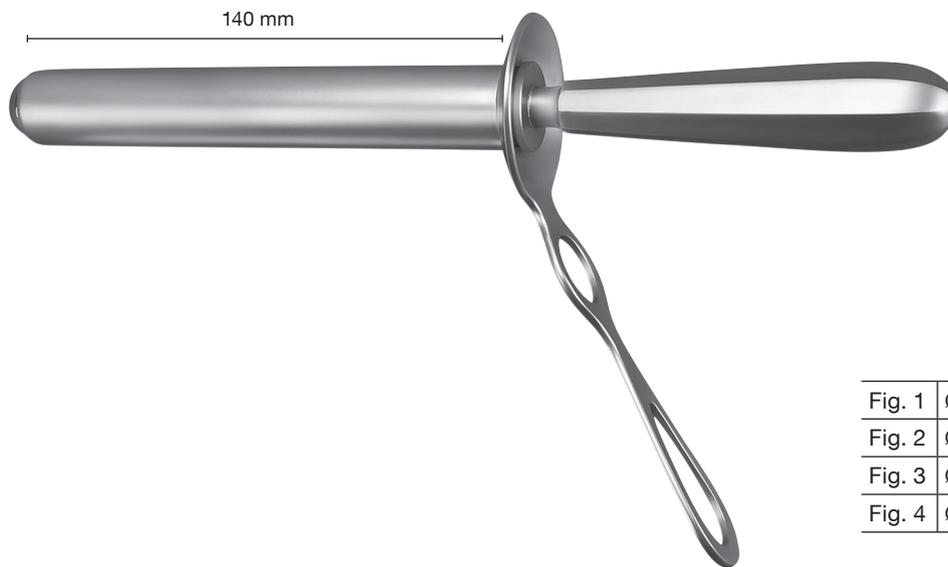


Anoskop  
*Anoscope*

13,5 cm – 5¼"

**RU 6604-00**

**IVES-FANSLER**



Proktoskope  
*Proctoscopes*

Fig. 1	Ø 22 mm x 50 mm	<b>RU 6605-01</b>
Fig. 2	Ø 22 mm x 100 mm	<b>RU 6605-02</b>
Fig. 3	Ø 22 mm x 140 mm	<b>RU 6605-03</b>
Fig. 4	Ø 22 mm x 200 mm	<b>RU 6605-04</b>

**KELLY**



Sphinkterskope  
*Sphincteroscopes*

		16 cm – 6¼"
Fig. 1	Ø 21 mm x 50 mm	<b>RU 6606-01</b>
Fig. 2	Ø 25 mm x 50 mm	<b>RU 6606-02</b>

**KELLY**

# Analspreizer Rectal Spreader



Maßangaben für Mittelblätter  
und Blätter

1. Zahl = Länge
2. Zahl = Breite

*Dimensions for central blades  
and blades*

*1st number = length*

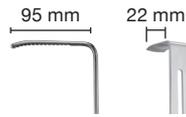
*2nd number = width*

## Mittelblatt

Beispiel: 95 x 22 mm

## Central blade

Example: 95 x 22 mm

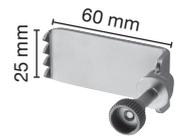


## Blätter

Beispiel: 60 x 25 mm

## Blades

Example: 60 x 25 mm



**PARK**

Sperrer allein <i>Retractor only</i>	<b>RU 6608-01</b>
---	-------------------

Satz komplett, bestehend aus: <i>Set complete, consisting of:</i>	<b>RU 6608-00</b>
--	-------------------

Sperrer allein, 14,5 cm – 5¾" (RU 6608-01)  
*Retractor only, 14,5 cm – 5¾" (RU 6608-01)*

1 Mittelblatt 95 x 22 mm (RU 6608-20)

1 Central blade 95 x 22 mm (RU 6608-20)

1 Paar Blätter seitlich, 70 x 20 mm (RU 6608-27)

1 pair of blades lateral, 70 x 20 mm (6608-27)

1 Paar Blätter seitlich, 90 x 20 mm (RU 6608-29)

1 pair of blades lateral, 90 x 20 mm (6608-29)



1 Paar  
1 pair

70 x 20 mm

**RU 6608-27**



1 Paar  
1 pair

90 x 20 mm

**RU 6608-29**

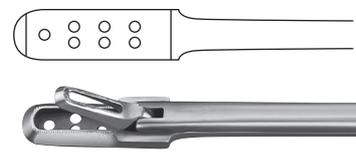
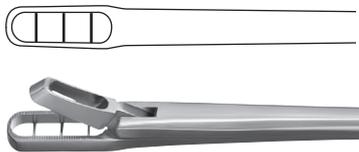
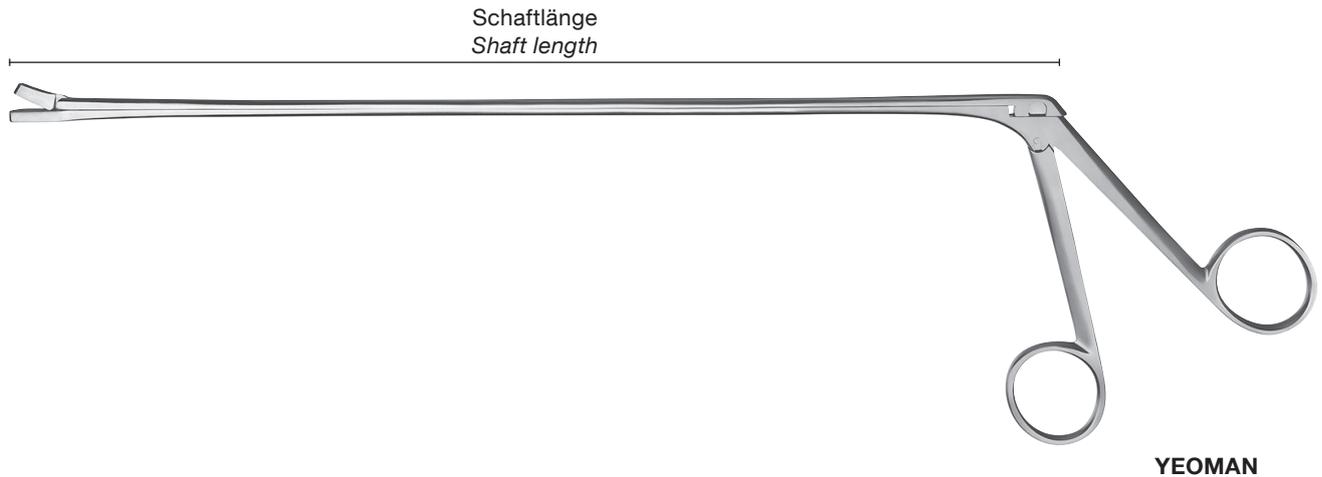


Mittelblatt  
Central blade

95 x 22 mm

**RU 6608-20**

# Rektum-Biopsiefasszangen Rectal Biopsy Forceps

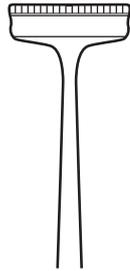


	Bissbreite <i>Bite width</i>	Schaftlänge <i>Shaft length</i>	Fig. 1
	3 mm	28 cm – 11"	<b>RU 6610-28</b>
		35 cm – 13¾"	<b>RU 6610-35</b>
		42 cm – 16½"	<b>RU 6610-42</b>

	Bissbreite <i>Bite width</i>	Schaftlänge <i>Shaft length</i>	Fig. 2
	4 mm	28 cm – 11"	<b>RU 6611-28</b>
		35 cm – 13¾"	<b>RU 6611-35</b>
		42 cm – 16½"	<b>RU 6611-42</b>



**PRATT**



15 cm – 6"

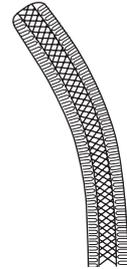
**RU 3150-15**



**FERGUSON**



gerade  
straight



gebogen  
curved

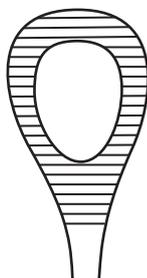
16 cm – 6¼"

**RU 3390-16**

**RU 3391-16**



**HEYWOOD-SMITH**



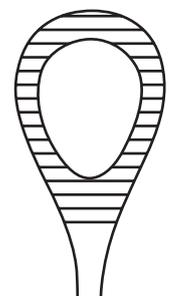
gerade  
straight

21 cm – 8¼"

**RU 6616-20**



**HEYWOOD-SMITH**



gerade  
straight

21 cm – 8¼"

**RU 6617-21**

# Hämorrhoidalzangen Haemorrhoidal Forceps



**MC GIVNEY**

19 cm – 7½"

**RU 6622-19**

# Hämorrhoidal-Ligatoren Haemorrhoidal Ligators



Hämorrhoidal-Ligator komplett, bestehend aus:  
*Haemorrhoidal ligator complete, consisting of:*

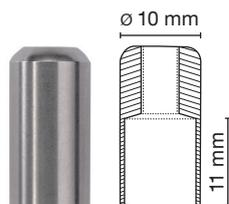
**RU 6620-00**

- 1 Hämorrhoidal-Ligator (RU 6620-01)
- 1 *Haemorrhoidal ligator (RU 6620-01)*
- 1 Ladekonus Ø 10 mm (RU 6620-10)
- 1 *Charging cone Ø 10 mm (RU 6620-10)*
- 1 Saugkopf 11 mm x Ø 10 mm (RU 6620-11)
- 1 *Aspiration tip 11 mm x Ø 10 mm (RU 6620-11)*
- 1 Saugkopf 16 mm x Ø 10 mm (RU 6620-16)
- 1 *Aspiration tip 16 mm x Ø 10 mm (RU 6620-16)*
- 1 Ligatur-Gummiringe (100 Stück) (RU 6620-51)
- 1 *Ligature rubber rings (100 pieces) (RU 6620-51)*



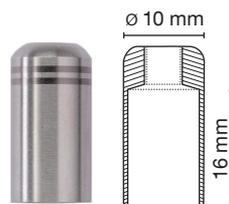
Ladekonus  
*Charging cone*

**RU 6620-10**



Saugkopf  
*Aspiration tip*

**RU 6620-11**



Saugkopf  
*Aspiration tip*

**RU 6620-16**



Ligatur-Gummiringe, **latexfrei**,  
Verpackungseinheit 100 Stück  
*Ligature rubber rings, latex free,*  
*packing unit 100 pieces*

**RU 6620-51**

# Hämorrhoidal-Ligatoren Haemorrhoidal Ligators



Ladekonus  
Charging cone

**RU 6621-12**

Hämorrhoidal-Ligator komplett, bestehend aus:  
*Haemorrhoidal ligator complete, consisting of:*

**RU 6621-00**

1 Hämorrhoidal-Ligator, 31,5 cm – 12½" (RU 6621-01)  
1 *Haemorrhoidal ligator*, 31,5 cm – 12½" (RU 6621-01)

1 x Ladekonus Ø 12 mm (RU 6621-12)  
1 x *Charging cone* Ø 12 mm (RU 6621-12)

1 x Ligatur-Gummiringe (100 Stück) (RU 6620-51)  
1 x *Ligature rubber rings* (100 pieces) (RU 6620-51)



Ligatur-Gummiringe, **latexfrei**,  
Verpackungseinheit 100 Stück

*Ligature rubber rings, latex free,*  
*packing unit 100 pieces*

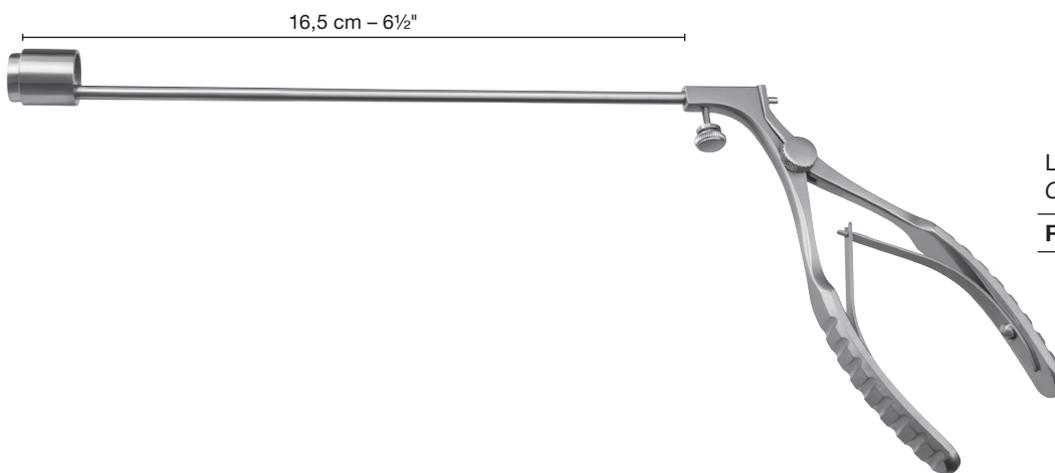
**RU 6620-51**

Hämorrhoidal-Ligator komplett, bestehend aus:  
*Haemorrhoidal ligator complete, consisting of:*

**RU 6622-00**

1 x Hämorrhoidal-Ligator  
1 x *Haemorrhoidal ligator*

1 x Ladekonus Ø 13 mm (RU 6622-21)  
1 x *Charging cone* Ø 13 mm (RU 6622-21)



Ladekonus, Ø 13 mm  
Charging cone, Ø 13 mm

**RU 6622-21**

**MC GIVNEY**

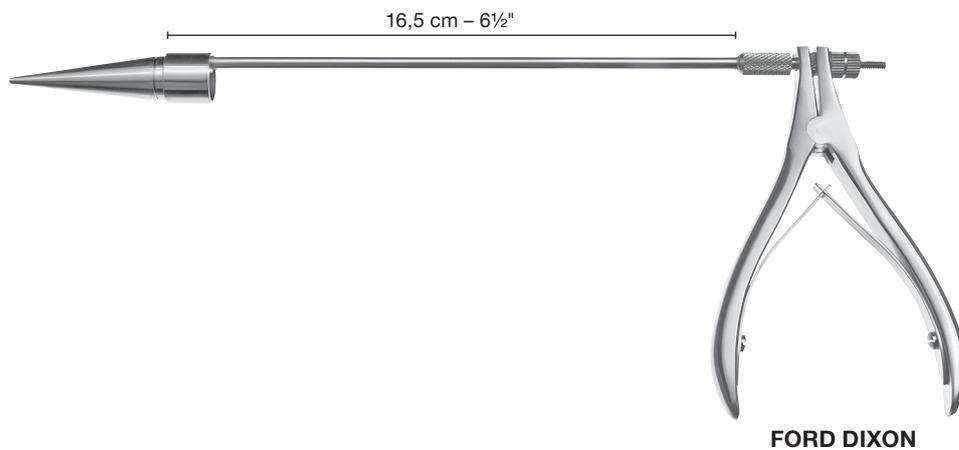
# Hämorrhoidal-Ligatoren Haemorrhoidal Ligators



Hämorrhoidal-Ligator komplett, bestehend aus:  
*Haemorrhoidal ligator complete, consisting of:* **RU 6622-05**

1 x Hämorrhoidal-Ligator  
*1 x Haemorrhoidal ligator*

1 x Ladekonus Ø 13 mm (RU 6622-21)  
*1 x Charging cone Ø 13 mm (RU 6622-21)*



Ladekonus, Ø 13 mm  
*Charging cone, Ø 13 mm*

**RU 6622-21**



Ligatur-Gummiringe, **latexfrei**,  
Verpackungseinheit 100 Stück

*Ligature rubber rings, latex free,*  
*packing unit 100 pieces*

**RU 6620-51**

# Gallenkanal-Klemmzangen Gall Duct Forceps



**GRAY**

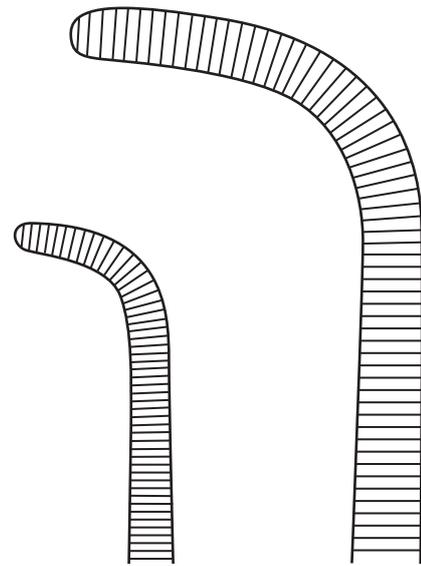
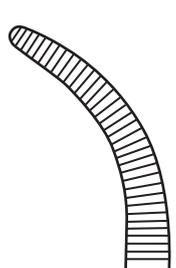
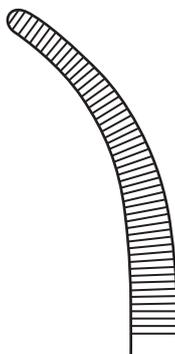
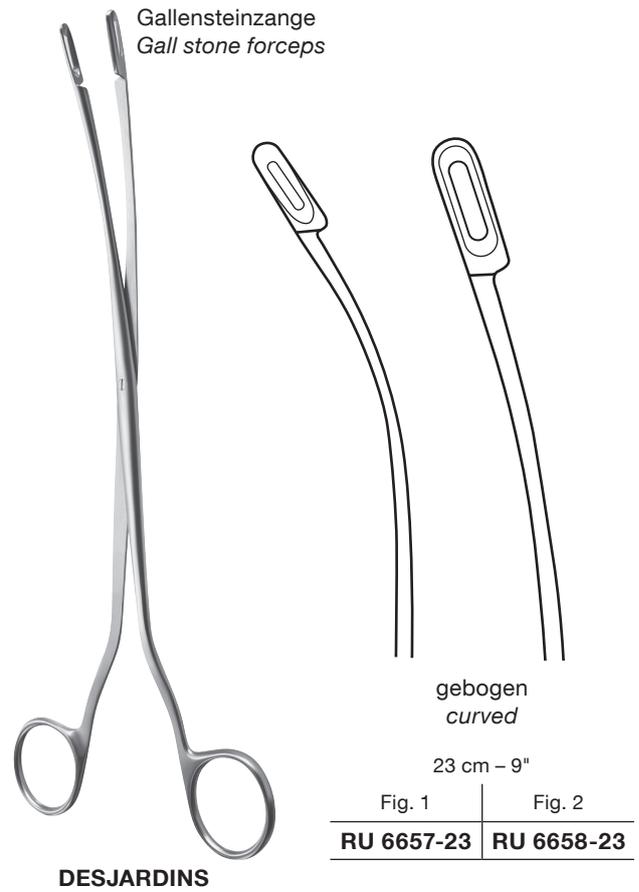
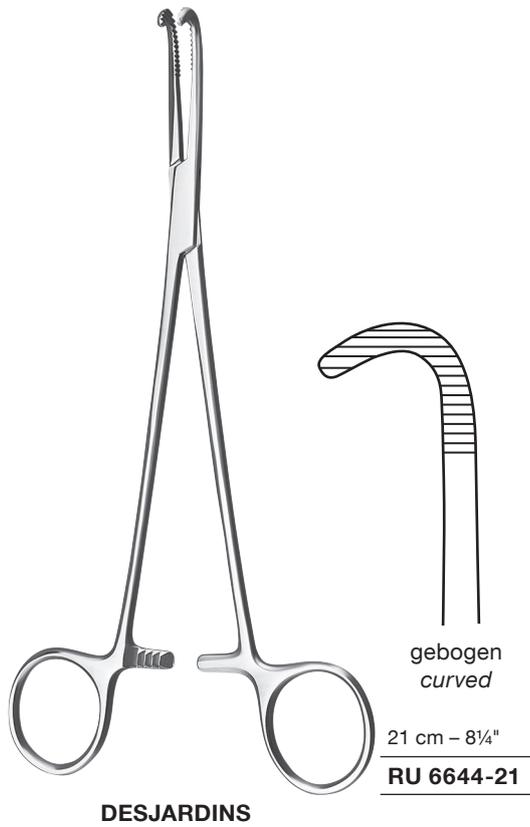


Fig. 1	Fig. 2
22 cm – 8¾"	23 cm – 9"
<b>RU 6642-01</b>	<b>RU 6642-02</b>
Satz à Fig. 1 und Fig. 2 Set of fig. 1 and fig. 2	
<b>RU 6642-00</b>	



	
23 cm – 9"	24 cm – 9½"
<b>RU 3401-23</b>	<b>RU 3401-24</b>

# Gallenkanal-Klemmzangen Gall Duct Forceps





**BAKES**

Gallengangdilatoren,  
biegsam  
*Gall duct dilators,  
malleable*

mm	30 cm – 11 $\frac{3}{4}$ "
1	<b>RU 6665-01</b>
2	<b>RU 6665-02</b>
3	<b>RU 6665-03</b>
4	<b>RU 6665-04</b>
5	<b>RU 6665-05</b>
6	<b>RU 6665-06</b>
7	<b>RU 6665-07</b>
8	<b>RU 6665-08</b>
9	<b>RU 6665-09</b>
10	<b>RU 6665-10</b>
11	<b>RU 6665-11</b>
12	<b>RU 6665-12</b>
13	<b>RU 6665-13</b>

Satz à 9 Stück  
RU 6665-03 – RU 6665-11  
*Set of 9 pieces  
RU 6665-03 – RU 6665-11*

**RU 6665-00**

Satz à 9 Stück  
RU 6665-03 – RU 6665-11  
in Leinentuchtasche  
*Set of 9 pieces  
RU 6665-03 – RU 6665-11  
in canvas pocket*

**RU 6665-50**

Leinentuchtasche, allein  
*Canvas pocket, only*

**RU 6665-71**



**DESJARDINS**

30 cm – 12"

federnd  
*elastic*



Fig. 1

**RU 6670-01**



Fig. 2

**RU 6670-02**



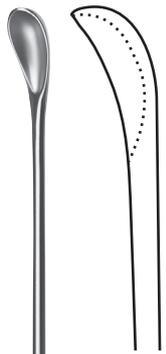
Fig. 3

**RU 6670-03**



Fig. 4

**RU 6670-04**



biegsam  
*malleable*



2,5 mm

**RU 6675-02**



3,2 mm

**RU 6675-03**



4,2 mm

**RU 6675-04**



5,5 mm

**RU 6675-05**



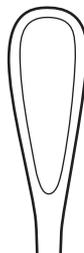
6,7 mm

**RU 6675-06**



8 mm

**RU 6675-08**



11 mm

**RU 6675-11**



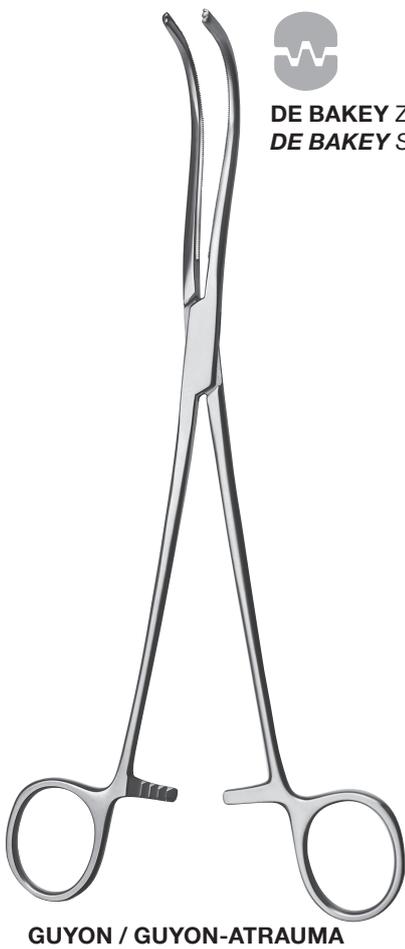
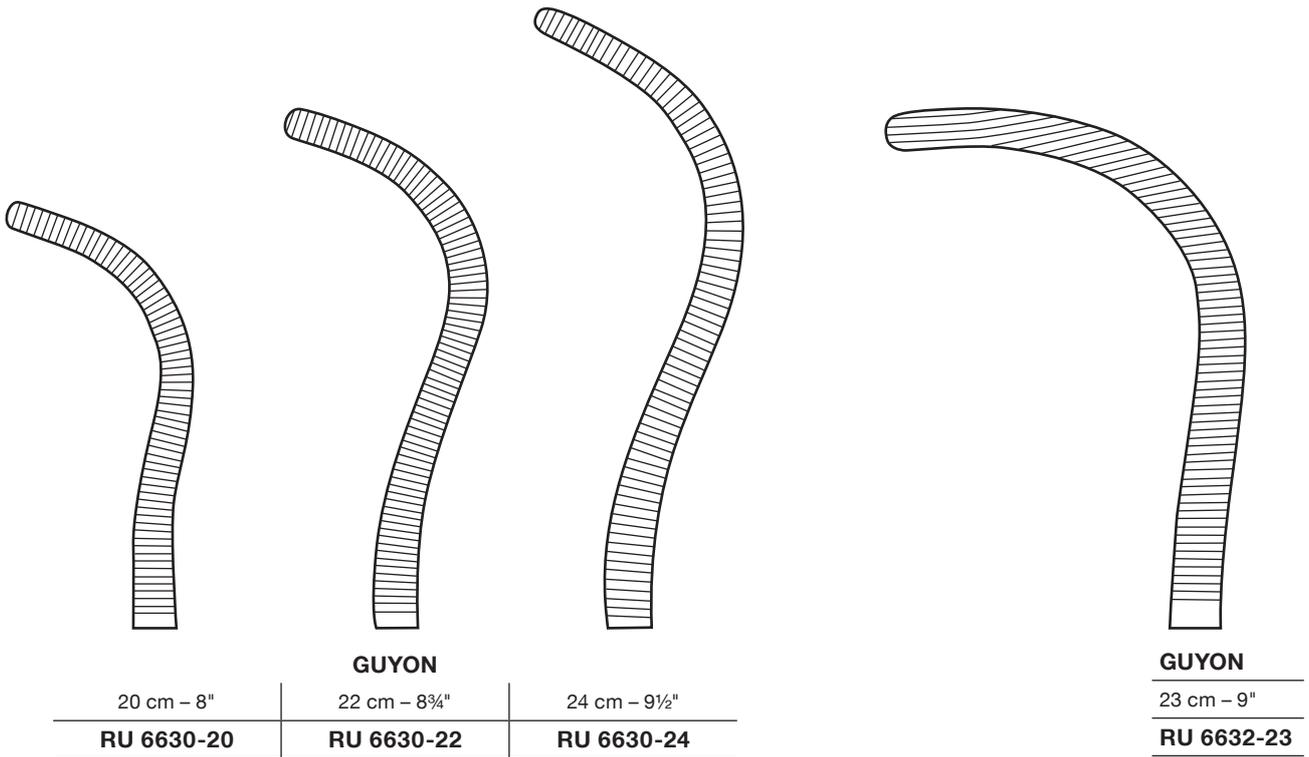
15 mm

**RU 6675-15**

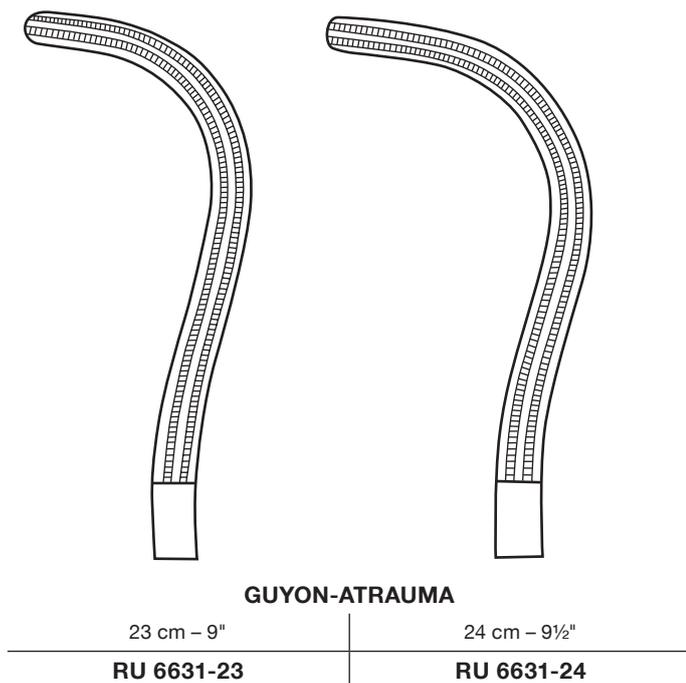
**LUER-KOERTE**

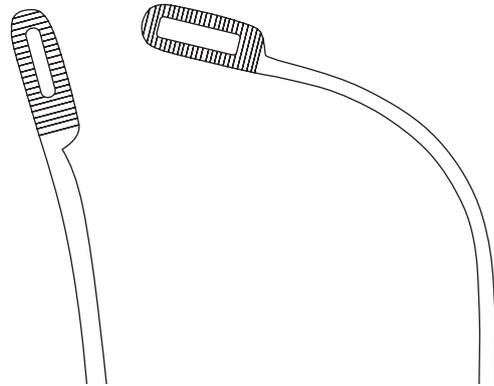
32 cm – 12½"

# Nierenklemmen Kidney Clamps



**DE BAKEY** Zahnung  
**DE BAKEY** Serration





gebogen  
curved

Fig. 1

24 cm – 9½"

**RU 6640-01**

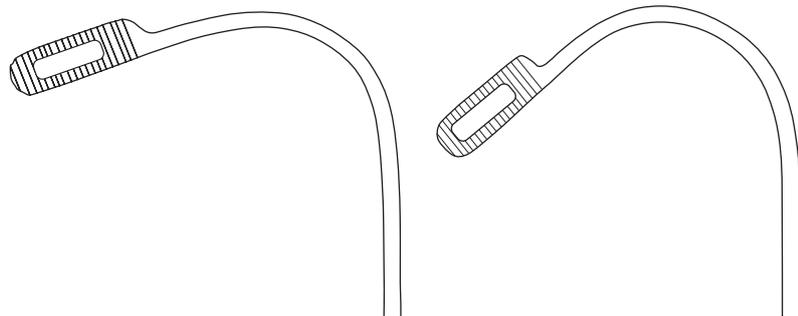
Fig. 2

21 cm – 8¼"

**RU 6640-02**



**RANDALL**



gebogen  
curved

Fig. 3

20 cm – 8"

**RU 6640-03**

Fig. 4

20 cm – 8"

**RU 6640-04**

# Blasenwundspreizer Bladder Retractors



Maßangaben für Mittelblätter  
und Blätter

1. Zahl = Länge
2. Zahl = Breite

*Dimensions for central blades  
and blades*

*1st number = length*

*2nd number = width*

## Mittelblatt

Beispiel: 95 x 22 mm

## Central blade

Example: 95 x 22 mm



## Blätter

Beispiel: 60 x 25 mm

## Blades

Example: 60 x 25 mm



Blasenwundspreizer komplett, bestehend aus:  
*Bladder retractor complete, consisting of:*

**RU 6702-00**

Sperrer allein

*Retractor only*

1 Paar Blätter 57 x 25 mm

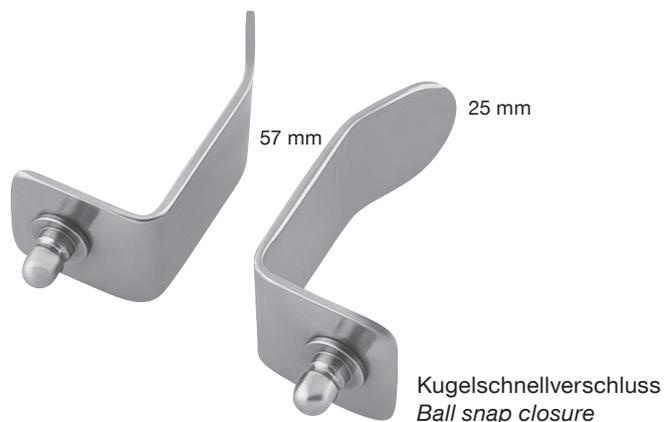
*1 pair of blades 57 x 25 mm*

1 Paar Blätter 80 x 25 mm (max. Spreizweite 120 mm)

*1 pair of blades, 80 x 25 mm (max. spread 120 mm)*

1 Mittelblatt, 110 x 45 mm

*1 Central blade, 110 x 45 mm*



# Blasenwundspreizer Bladder Retractors



Maßangaben für Mittelblätter  
und Blätter

1. Zahl = Länge
2. Zahl = Breite

*Dimensions for central blades  
and blades*

*1st number = length*

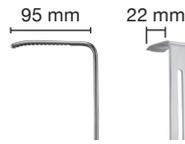
*2nd number = width*

## Mittelblatt

Beispiel: 95 x 22 mm

## Central blade

Example: 95 x 22 mm

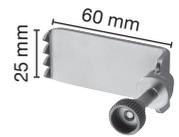


## Blätter

Beispiel: 60 x 25 mm

## Blades

Example: 60 x 25 mm



**LEGUEU**

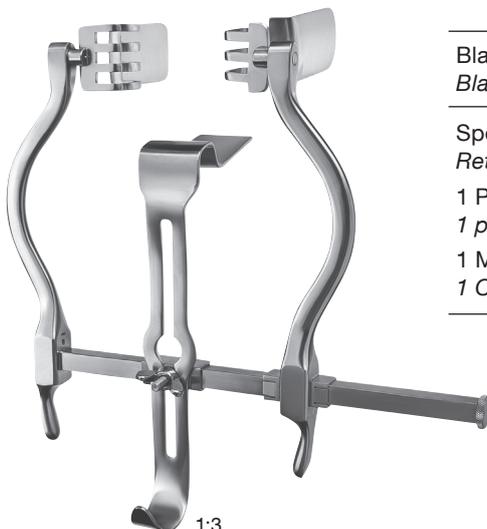
Blasenwundspreizer komplett, bestehend aus:  
*Bladder retractor complete, consisting of:*

**RU 6703-00**

Sperrer allein  
*Retractor only*

1 Paar Blätter 62 x 30 mm (max. Spreizweite 70 mm)  
*1 pair of blades 62 x 30 mm (max. spread 70 mm)*

1 Mittelblatt, 85 x 31 mm  
*1 Central blade, 85 x 31 mm*



**JUDD-MASSON**

Blasenwundspreizer komplett, bestehend aus:  
*Bladder retractor complete, consisting of:*

**RU 6706-00**

Sperrer allein  
*Retractor only*

1 Paar Blätter 67 x 25 mm (max. Spreizweite 120 mm)  
*1 pair of blades 67 x 25 mm (max. spread 120 mm)*

1 Mittelblatt, 75 x 25 mm  
*1 Central blade, 75 x 25 mm*



12 mm

21 cm – 8¼"  
**RU 6690-21**

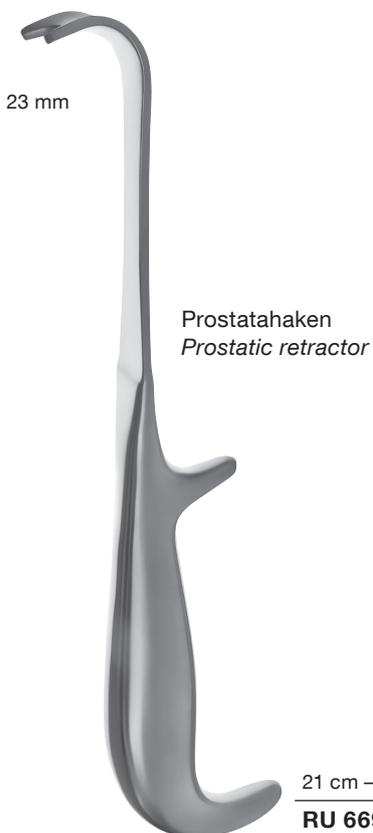
**YOUNG**



38 mm

22 cm – 8¾"  
**RU 6691-22**

**YOUNG**

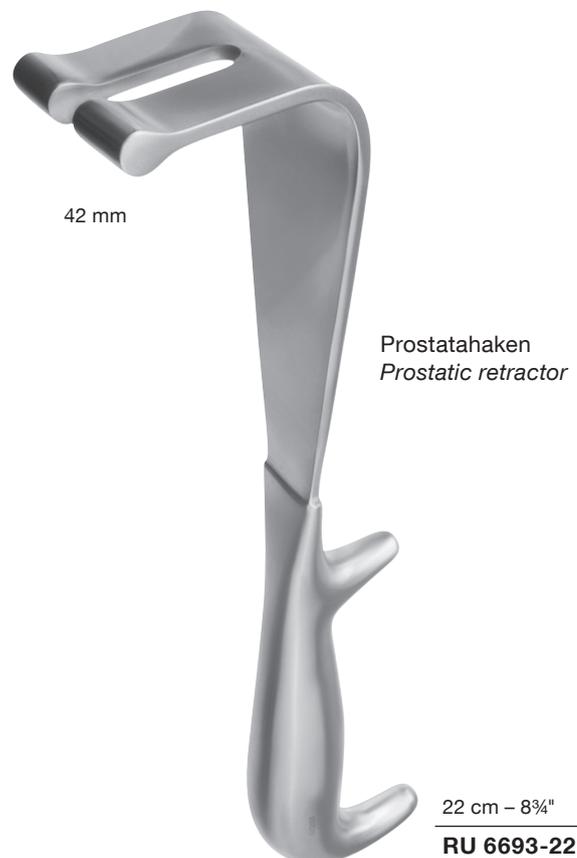


23 mm

Prostatahaken  
*Prostatic retractor*

21 cm – 8¼"  
**RU 6692-22**

**YOUNG**

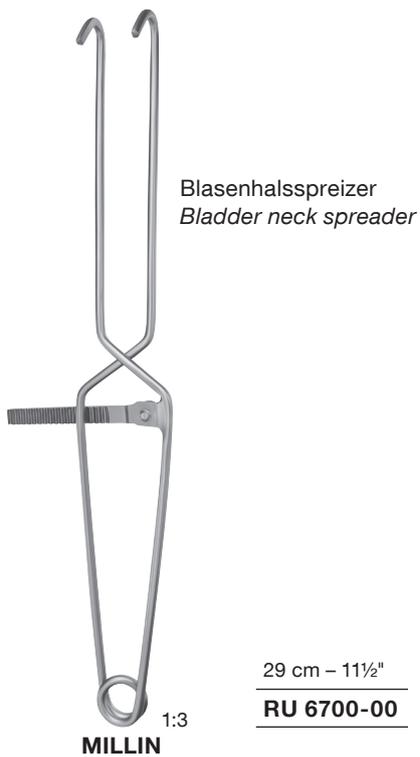
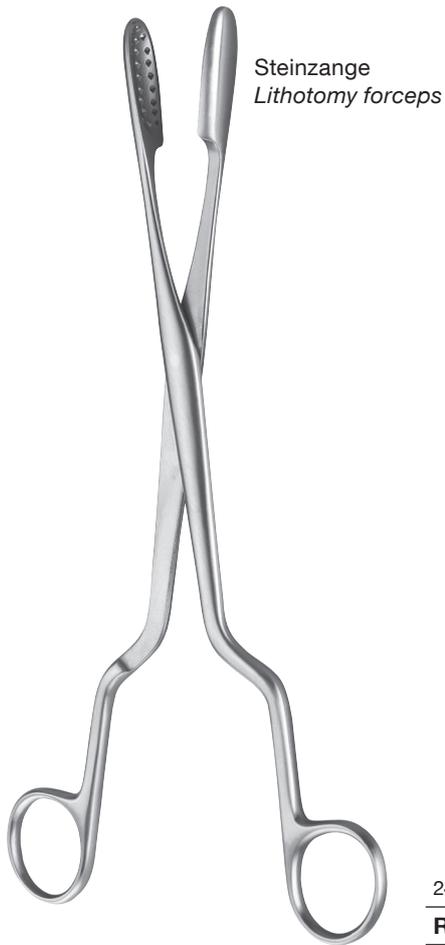


42 mm

Prostatahaken  
*Prostatic retractor*

22 cm – 8¾"  
**RU 6693-22**

**YOUNG**





1:3

VAN BURREN

Urethrale Bougies, gebogen  
*Urethral bougies, curved*

Fr. / Charr.	Ø mm	Bèniqùè	27 cm – 10½"
8	2¾	–	<b>RU 6710-08</b>
10	3¾	20	<b>RU 6710-10</b>
12	4	24	<b>RU 6710-12</b>
14	4¾	28	<b>RU 6710-14</b>
16	5¾	32	<b>RU 6710-16</b>
18	6	36	<b>RU 6710-18</b>
20	6¾	40	<b>RU 6710-20</b>
22	7¾	44	<b>RU 6710-22</b>
24	8	48	<b>RU 6710-24</b>
26	8¾	52	<b>RU 6710-26</b>
28	9¾	56	<b>RU 6710-28</b>
30	10	60	<b>RU 6710-30</b>
32	10¾	–	<b>RU 6710-32</b>
34	10¾	–	<b>RU 6710-34</b>
36	12	–	<b>RU 6710-36</b>

Satz à 6 Stück Fr. / Charr. 14-24  
in Segeltuchtasche

*Set of 6 pieces Fr. / Charr. 14-24  
in canvas pocket*

**RU 6710-51**

Satz à 12 Stück Fr. / Charr. 8-24  
in Segeltuchtasche

*Set of 12 pieces Fr. / Charr. 8-24  
in canvas pocket*

**RU 6710-61**



1:3

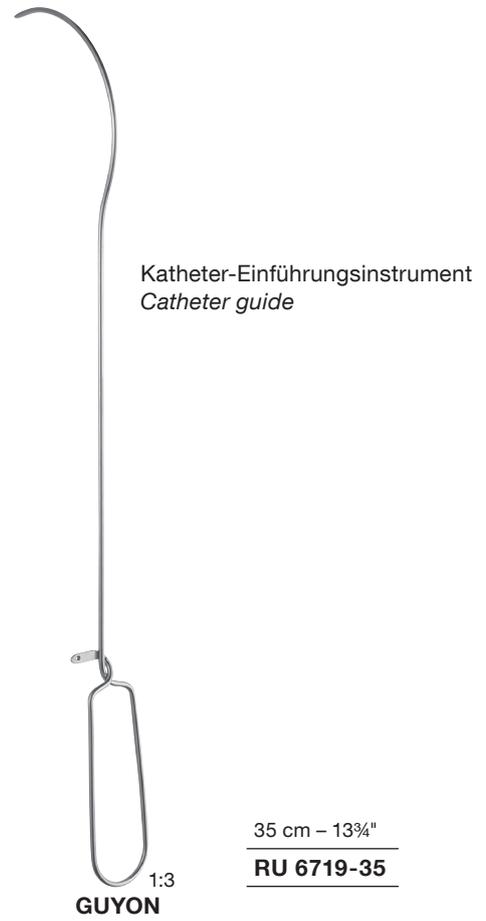
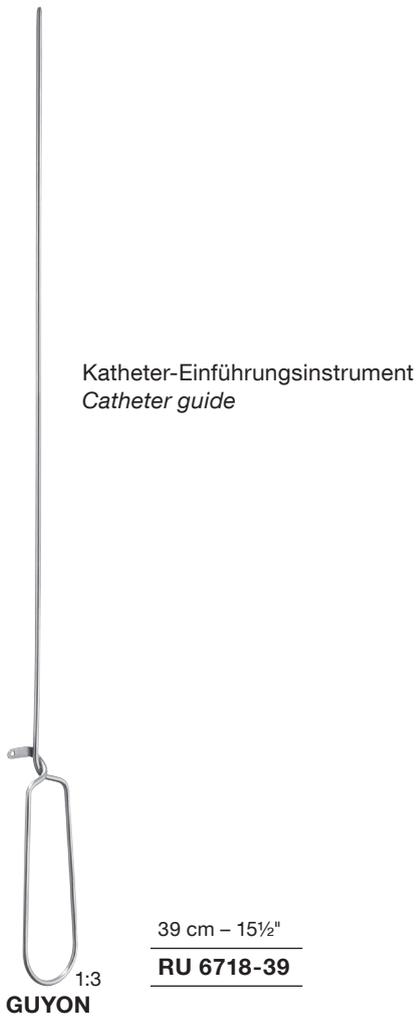
Metallkatheter für Männer,  
gebogen  
*Metal catheters for men,  
curved*

Fr. / Charr.	Ø mm	29 cm – 11½"
8	2¾	<b>RU 6715-08</b>
10	3¾	<b>RU 6715-10</b>
12	4	<b>RU 6715-12</b>
14	4¾	<b>RU 6715-14</b>

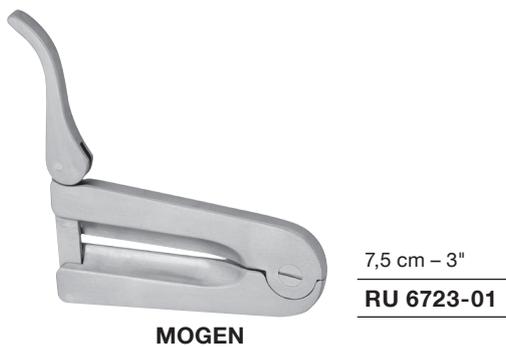


Metallkatheter für Frauen,  
gebogen  
*Metal catheters for women,  
curved*

Fr. / Charr.	Ø mm	16 cm – 6¼"
8	3¾	<b>RU 6716-08</b>
10	3¾	<b>RU 6716-10</b>
12	4	<b>RU 6716-12</b>
14	4¾	<b>RU 6716-14</b>
16	5¾	<b>RU 6716-16</b>
18	6	<b>RU 6716-18</b>

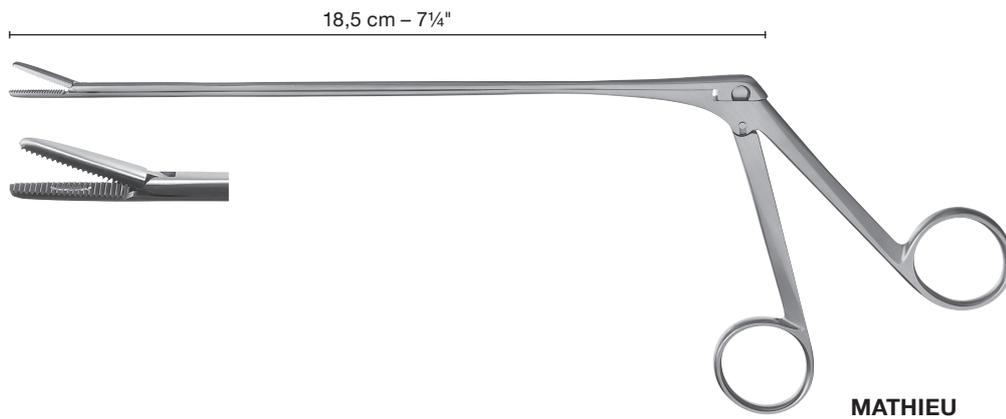


Beschneidungsinstrument  
*Circumcision instrument*



Beschneidungsinstrument  
*Circumcision instrument*





Fremdkörperzange  
*Foreign body forceps*

**RU 6727-20**

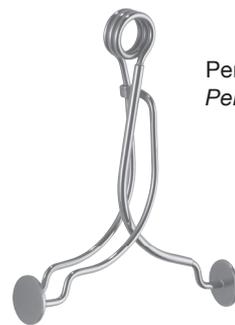
**MATHIEU**



Sekretlöffel, biegsam  
*Secretion spoon, malleable*

**26,5 cm - 10 1/2"**  
**RU 6735-26**

**GUTTMANN**



Penisklemme  
*Penis clamp*

7 cm - 2 3/4"

**RU 6730-00**

**STOCKMANN**



Penisklemme  
*Penis clamp*

13 cm - 5"

**RU 6732-00**

**STRAUSS**



# NINE



# WE CARE

weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.



Scheidenspekula	<i>Vaginal Specula</i>	GO 1 - 18, 20 - 21
Scheidenhalter	<i>Vaginal Retractors</i>	GO 19
Uterusdilatoren	<i>Uterine Dilators</i>	GO 22
Endospekula für Cervix	<i>Endospecula for Cervix</i>	GO 23
Uterussonden	<i>Uterine Probes</i>	GO 24
Fasszangen	<i>Grasping Forceps</i>	GO 25
Hakenzangen	<i>Uterine Tenaculum Forceps</i>	GO 26 - 32
Polypen- und Ovarienzangen	<i>Polypus- and Ovary Forceps</i>	GO 33 - 34
Uterusfasszangen	<i>Uterine Elevating Forceps</i>	GO 36 - 37
Biopsieinstrumente	<i>Biopsy Instruments</i>	GO 37, 44
Parametriumklemmen	<i>Parametrium Forceps</i>	GO 38 - 40
Hysterektomieklappen	<i>Hysterectomy Forceps</i>	GO 41 - 42
Vaginalklemmen	<i>Vaginal Forceps</i>	GO 43
Biopsie Küretten	<i>Biopsy Curettes</i>	GO 45
Biopsie Zangen	<i>Biopsy Forceps</i>	GO 46 - 51
Uterus Biopsie Zangen	<i>Uterine Biopsy Forceps</i>	GO 52 - 56
Uteruslöffel	<i>Uterine Scoops</i>	GO 54
Uterusküretten	<i>Uterine Curettes</i>	GO 55 - 57
Biopsie- und Absaugküretten	<i>Biopsy and Aspirating Curettes</i>	GO 58
Salpingograph	<i>Salpingograph</i>	GO 59 - 60
Geburtshilfe	<i>Obstetrics</i>	GO 61 - 62
Geburtszangen	<i>Obstetrical Forceps</i>	GO 63 - 65
Abortuszangen	<i>Ovum Forceps</i>	GO 66
Abortus- und Plazentazangen	<i>Ovum and Placenta Forceps</i>	GO 67
Uterusklemmzangen	<i>Uterine Forceps</i>	GO 68

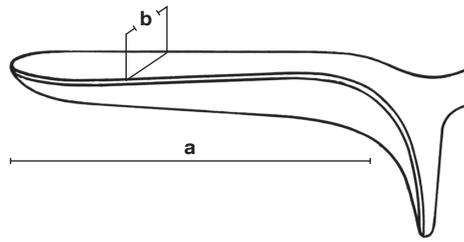


# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge <i>Length of blade</i>
<b>b</b>	Blattbreite <i>Width of blade</i>



**COLLIN**

<b>a mm</b>	<b>b mm</b>	für Kinder <i>for children</i>
65	10	<b>RU 7020-10</b>



**COLLIN**

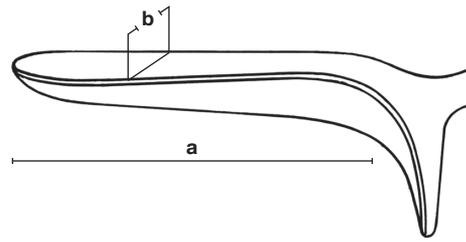
<b>a mm</b>	<b>b mm</b>	für Jungfrauen <i>for virgins</i>
65	20	<b>RU 7020-11</b>
85	30	<b>RU 7020-01</b>
100	35	<b>RU 7020-02</b>
110	40	<b>RU 7020-03</b>

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



a mm	b mm	für Jungfrauen for virgins
75	17	<b>RU 7002-00</b>

**CUSCO**



a mm	b mm	für Jungfrauen for virgins
75	17	<b>RU 7003-00</b>

**CUSCO**

lang und schmal  
long and narrow



**CUSCO**

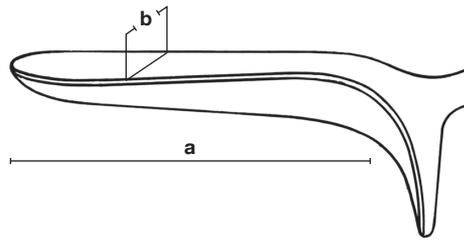
a mm	b mm	Schweizer Modell Swiss pattern
90	23-25	<b>RU 7004-01</b>
100	25-27	<b>RU 7004-02</b>
110	27-30	<b>RU 7004-03</b>

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



a mm	b mm	
75	32	<b>RU 7000-01</b>
85	35	<b>RU 7000-02</b>
100	37	<b>RU 7000-03</b>

**CUSCO**



a mm	b mm	
75	32	<b>RU 7001-01</b>
85	35	<b>RU 7001-02</b>
100	37	<b>RU 7001-03</b>

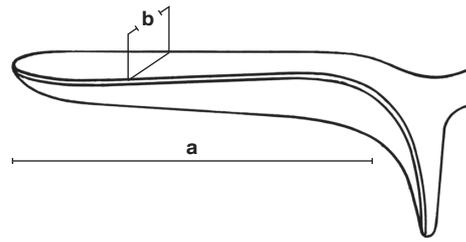
**CUSCO**

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



a mm	b mm	
85	33	<b>RU 7022-01</b>
95	35	<b>RU 7022-02</b>
115	43	<b>RU 7022-03</b>

**TRÉLAT**



a mm	b mm	abgewinkelt 135° angled 135°
101	35	<b>RU 7023-01</b>

**GRAVE**



a mm	b mm	rechts offen, abgewinkelt 90° right side open, angled 90°	rechts offen, abgewinkelt 135° right side open, angled 135°
101	35	<b>RU 7023-02</b>	<b>RU 7023-03</b>

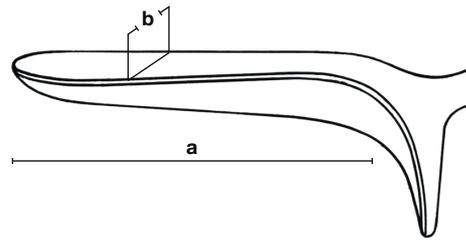
**GRAVE**

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



Laser-Spekula  
Laser specula



a mm	b mm	
75	20	<b>RU 7024-01</b>
95	30	<b>RU 7024-02</b>
115	35	<b>RU 7024-03</b>

**GRAVE**



a mm	b mm	
75	20	<b>RU 7025-01</b>
95	30	<b>RU 7025-02</b>
115	35	<b>RU 7025-03</b>
125	35	<b>RU 7025-05</b>

**GRAVE**



a mm	b mm	
75	13	<b>RU 7026-01</b>
100	22	<b>RU 7026-02</b>
120	25	<b>RU 7026-03</b>

**PEDERSON**

55 mm  
56 x 21 mm



Lateral-Spekulum  
Lateral specula

25,5 cm – 10"  
**RU 7040-00**

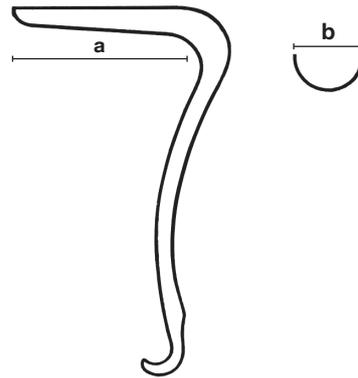
1:3

# Scheidenspekula, Sets Vaginal Specula, Sets



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



**SIMS**

a mm	b mm	
53	32	<b>RU 7049-01</b>
58	32	<b>RU 7049-02</b>
70	38	<b>RU 7049-03</b>



**SIMS**

Fig.	a mm	b mm	
1	60	25 + 30	<b>RU 7050-01</b>
2	70	30 + 35	<b>RU 7050-02</b>
3	80	35 + 40	<b>RU 7050-03</b>

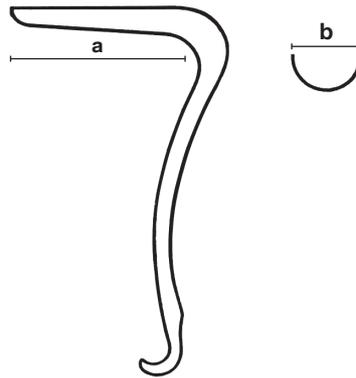
Satz  
Set  
**RU 7050-00**

# Scheidenspekula, Sets Vaginal Specula, Sets



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



**JACKSON**

Fig.	a mm	b mm	
1	75	35	<b>RU 7055-01</b>
2	90	35	<b>RU 7055-02</b>
3	100	35	<b>RU 7055-03</b>

Fig.	a mm	b mm	
1	75	38	<b>RU 7056-01</b>
2	90	38	<b>RU 7056-02</b>
3	100	38	<b>RU 7056-03</b>



**KALLMORGEN**

Scheidenspekulum komplett, bestehend aus: <i>Vaginal specula complete, consisting of:</i>	<b>RU 7078-01</b>
--	-------------------

1 Spekulum Fig. 1, 70 x 40 mm (RU 7078-11) <i>1 Specula fig. 1, 70 x 40 mm (RU 7078-11)</i>
1 Halter Fig. 1, 70 x 33 mm (RU 7078-21) <i>1 Retractor fig. 1, 70 x 33 mm (RU 7078-21)</i>

Scheidenspekulum komplett, bestehend aus: <i>Vaginal specula complete, consisting of:</i>	<b>RU 7078-02</b>
--	-------------------

1 Spekulum Fig. 2, 90 x 40 mm (RU 7078-12) <i>1 Specula fig. 2, 90 x 40 mm (RU 7078-12)</i>
1 Halter Fig. 2, 90 x 33 mm (RU 7078-22) <i>1 Retractor fig. 2, 90 x 33 mm (RU 7078-22)</i>

Fig.	a mm	b mm	Spekulum Specula
1	70	40	<b>RU 7078-11</b>
2	90	40	<b>RU 7078-12</b>

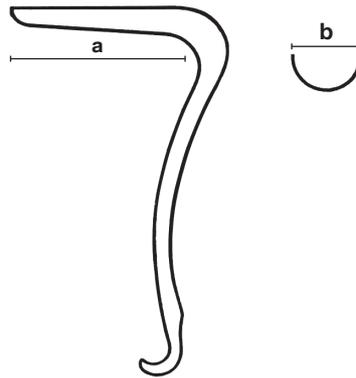
Fig.	a mm	b mm	Halter Retractor
1	70	33	<b>RU 7078-21</b>
2	90	33	<b>RU 7078-22</b>

# Scheidenspekula, Sets Vaginal Specula, Sets



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



Scheidenspekulum für Kinder komplett, bestehend aus:  
Vaginal specula for children complete, consisting of: **RU 7060-00**

- 1 Spekulum, 70 x 15 mm (RU 7060-30)
- 1 Specula, 70 x 15 mm (RU 7060-30)
- 1 Halter, 75 x 10 mm (RU 7060-40)
- 1 Retractor, 75 x 10 mm (RU 7060-40)

a mm	b mm	Spekulum Specula
70	15	<b>RU 7060-30</b>

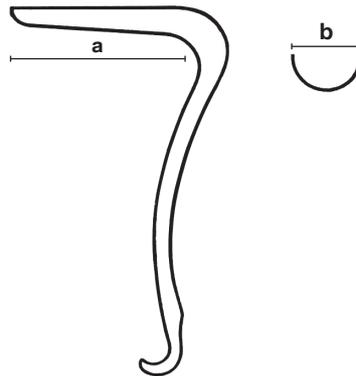
a mm	b mm	Halter Retractor
75	10	<b>RU 7060-40</b>

# Scheidenspekula, Sets Vaginal Specula, Sets



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



**KRISTELLER**

Scheidenspekulum komplett, bestehend aus: Vaginal specula complete, consisting of:	<b>RU 7060-01</b>
---	-------------------

1 Spekulum Fig. 1, 70 x 27 mm (RU 7060-11)  
1 Specula fig. 1, 70 x 27 mm (RU 7060-11)  
1 Halter Fig. 1, 75 x 23 mm (RU 7060-21)  
1 Retractor fig. 1, 75 x 23 mm (RU 7060-21)

Scheidenspekulum komplett, bestehend aus: Vaginal specula complete, consisting of:	<b>RU 7060-02</b>
---	-------------------

1 Spekulum Fig. 2, 75 x 30 mm (RU 7060-12)  
1 Specula fig. 2, 75 x 30 mm (RU 7060-12)  
1 Halter Fig. 2, 80 x 26 mm (RU 7060-22)  
1 Retractor fig. 2, 80 x 26 mm (RU 7060-22)

Scheidenspekulum komplett, bestehend aus: Vaginal specula complete, consisting of:	<b>RU 7060-03</b>
---	-------------------

1 Spekulum Fig. 3, 90 x 36 mm (RU 7060-13)  
1 Specula fig. 3, 90 x 36 mm (RU 7060-13)  
1 Halter Fig. 3, 95 x 32 mm (RU 7060-23)  
1 Retractor fig. 3, 95 x 32 mm (RU 7060-23)

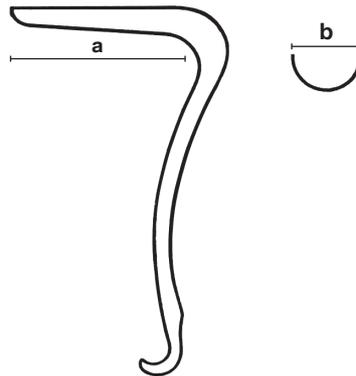
Fig.	a mm	b mm	Spekulum Specula	Fig.	a mm	b mm	Halter Retractor
1	70	27	<b>RU 7060-11</b>	1	75	23	<b>RU 7060-21</b>
2	75	30	<b>RU 7060-12</b>	2	80	26	<b>RU 7060-22</b>
3	90	36	<b>RU 7060-13</b>	3	95	32	<b>RU 7060-23</b>

# Scheidenspekula, Sets Vaginal Specula, Sets



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



mit konisch verlaufenden  
Blättern, für Jungfrauen  
with conically shaped  
blades, for virgins

**KRISTELLER**

Scheidenspekulum komplett, bestehend aus: <i>Vaginal specula complete, consisting of:</i>	<b>RU 7065-01</b>
--	-------------------

1 Spekulum Fig. 00, 110 x 18 mm (RU 7065-11) 1 Specula fig. 00, 110 x 18 mm (RU 7065-11)
1 Halter Fig. 00, 115 x 14 mm (RU 7065-21) 1 Retractor fig. 00, 115 x 14 mm (RU 7065-21)

Scheidenspekulum komplett, bestehend aus: <i>Vaginal specula complete, consisting of:</i>	<b>RU 7065-02</b>
--	-------------------

1 Spekulum Fig. 0, 110 x 21 mm (RU 7065-12) 1 Specula fig. 0, 110 x 21 mm (RU 7065-12)
1 Halter Fig. 0, 115 x 17 mm (RU 7065-22) 1 Retractor fig. 0, 115 x 17 mm (RU 7065-22)

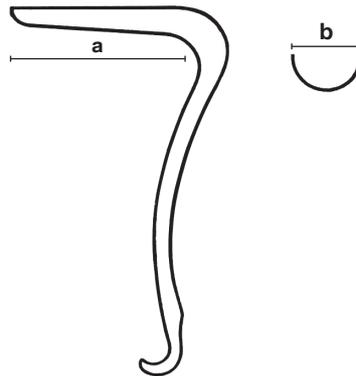
Fig.	a mm	b mm	Spekulum Specula	Fig.	a mm	b mm	Halter Retractor
00	110	18	<b>RU 7065-11</b>	00	115	14	<b>RU 7065-21</b>
0	110	21	<b>RU 7065-12</b>	0	115	17	<b>RU 7065-22</b>

# Scheidenspekula, Sets Vaginal Specula, Sets



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



mit besonders  
langen Löffeln  
with extra  
long blades

**KRISTELLER**

Scheidenspekulum komplett, bestehend aus: Vaginal specula complete, consisting of:	<b>RU 7070-01</b>
---	-------------------

1 Spekulum Fig. 1, 110 x 27 mm (RU 7070-11) 1 Specula fig. 1, 110 x 27 mm (RU 7070-11) 1 Halter Fig. 1, 115 x 23 mm (RU 7070-21) 1 Retractor fig. 1, 115 x 23 mm (RU 7070-21)
--

Scheidenspekulum komplett, bestehend aus: Vaginal specula complete, consisting of:	<b>RU 7070-02</b>
---	-------------------

1 Spekulum Fig. 2, 110 x 30 mm (RU 7070-12) 1 Specula fig. 2, 110 x 30 mm (RU 7070-12) 1 Halter Fig. 2, 115 x 26 mm (RU 7070-22) 1 Retractor fig. 2, 115 x 26 mm (RU 7070-22)
--

Scheidenspekulum komplett, bestehend aus: Vaginal specula complete, consisting of:	<b>RU 7070-03</b>
---	-------------------

1 Spekulum Fig. 3, 110 x 36 mm (RU 7070-13) 1 Specula fig. 3, 110 x 36 mm (RU 7070-13) 1 Halter Fig. 3, 115 x 32 mm (RU 7070-23) 1 Retractor fig. 3, 115 x 32 mm (RU 7070-23)
--

Fig.	a mm	b mm	Spekulum Specula
1	110	27	<b>RU 7070-11</b>
2	110	30	<b>RU 7070-12</b>
3	110	36	<b>RU 7070-13</b>

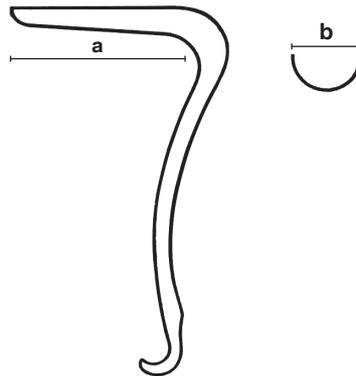
Fig.	a mm	b mm	Halter Retractor
1	115	23	<b>RU 7070-21</b>
2	115	26	<b>RU 7070-22</b>
3	115	32	<b>RU 7070-23</b>

# Scheidenspekula, Sets Vaginal Specula, Sets



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



mit abgeflachtem Spekulum  
with flattened specula

**KRISTELLER**

Scheidenspekulum komplett, bestehend aus: Vaginal specula complete, consisting of:	<b>RU 7072-01</b>
---	-------------------

1 Spekulum Fig. 1, 110 x 27 mm (RU 7072-11) 1 Specula fig. 1, 110 x 27 mm (RU 7072-11) 1 Halter Fig. 1, 115 x 23 mm (RU 7072-21) 1 Retractor fig. 1, 115 x 23 mm (RU 7072-21)
--

Scheidenspekulum komplett, bestehend aus: Vaginal specula complete, consisting of:	<b>RU 7072-02</b>
---	-------------------

1 Spekulum Fig. 2, 110 x 30 mm (RU 7072-12) 1 Specula fig. 2, 110 x 30 mm (RU 7072-12) 1 Halter Fig. 2, 115 x 26 mm (RU 7072-22) 1 Retractor fig. 2, 115 x 26 mm (RU 7072-22)
--

Scheidenspekulum komplett, bestehend aus: Vaginal specula complete, consisting of:	<b>RU 7072-03</b>
---	-------------------

1 Spekulum Fig. 3, 110 x 36 mm (RU 7072-13) 1 Specula fig. 3, 110 x 36 mm (RU 7072-13) 1 Halter Fig. 3, 115 x 32 mm (RU 7072-23) 1 Retractor fig. 3, 115 x 32 mm (RU 7072-23)
--

Fig.	a mm	b mm	Spekulum Specula
1	110	27	<b>RU 7072-11</b>
2	110	30	<b>RU 7072-12</b>
3	110	36	<b>RU 7072-13</b>

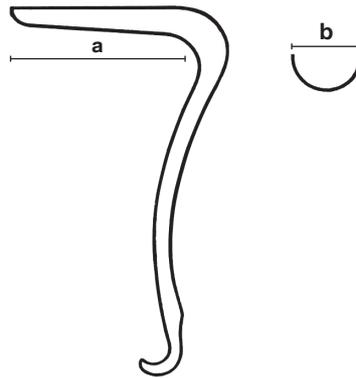
Fig.	a mm	b mm	Halter Retractor
1	115	23	<b>RU 7072-21</b>
2	115	26	<b>RU 7072-22</b>
3	115	32	<b>RU 7072-23</b>

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



**MATZENAUER**

a mm	b mm	
100	20	<b>RU 7073-01</b>
100	25	<b>RU 7073-02</b>
100	30	<b>RU 7073-03</b>
100	35	<b>RU 7073-04</b>
100	40	<b>RU 7073-05</b>

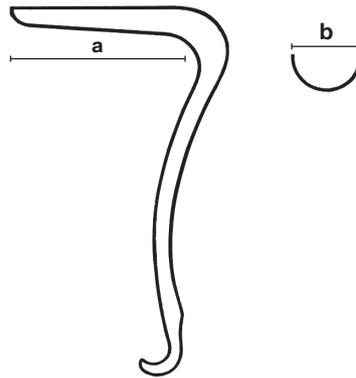
a mm	b mm	
130	20	<b>RU 7073-11</b>
130	25	<b>RU 7073-12</b>
130	30	<b>RU 7073-13</b>
130	35	<b>RU 7073-14</b>
130	40	<b>RU 7073-15</b>

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



**BRAUN**

<b>a</b> mm	<b>b</b> mm	18 cm – 7"
56	13	<b>RU 7074-00</b>



**BRAUN**

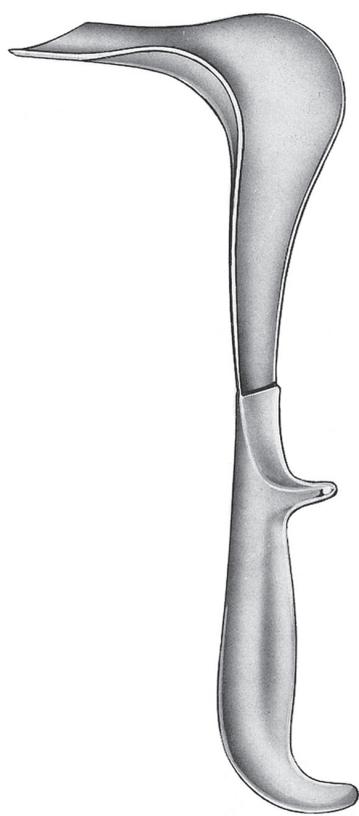
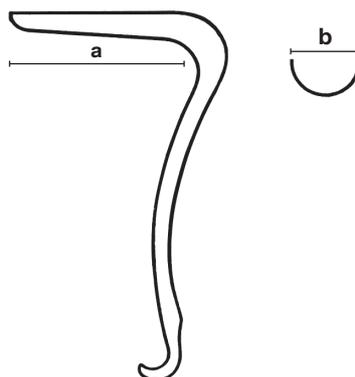
<b>a</b> mm	<b>b</b> mm	18 cm – 7"
60	10	<b>RU 7075-00</b>

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



**DOYEN**

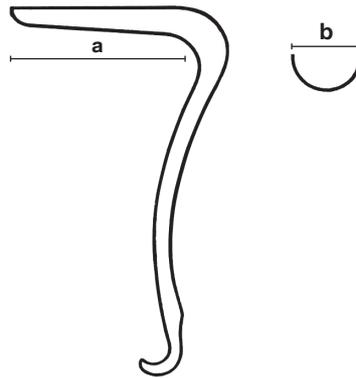
Fig.	a mm	b mm	
1	75	45	<b>RU 7080-11</b>
2	90	45	<b>RU 7080-12</b>
3	110	45	<b>RU 7080-13</b>

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



**DOYEN**

24 cm – 9½"

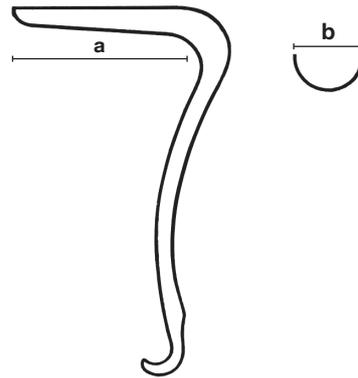
Fig.	a mm	b mm	leicht hohl slightly-concave
1	55	35	<b>RU 7080-01</b>
2	85	35	<b>RU 7080-02</b>
3	115	35	<b>RU 7080-03</b>
1	55	45	<b>RU 7081-01</b>
2	85	45	<b>RU 7081-02</b>
3	115	45	<b>RU 7081-03</b>
4	160	45	<b>RU 7081-04</b>
1	55	60	<b>RU 7082-01</b>
2	85	60	<b>RU 7082-02</b>
3	115	60	<b>RU 7082-03</b>
4	160	60	<b>RU 7082-04</b>

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



**DOYEN**

24 cm – 9½"

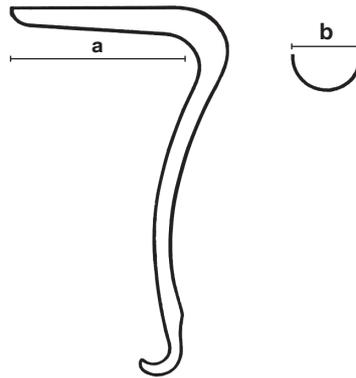
Fig.	a mm	b mm	halbhohl medium-concave
1	55	35	<b>RU 7083-01</b>
2	85	35	<b>RU 7083-02</b>
3	115	35	<b>RU 7083-03</b>
<hr/>			
1	55	45	<b>RU 7084-01</b>
2	85	45	<b>RU 7084-02</b>
3	115	45	<b>RU 7084-03</b>
<hr/>			
1	55	60	<b>RU 7085-01</b>
2	85	60	<b>RU 7085-02</b>
3	115	60	<b>RU 7085-03</b>

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



**BREISKY**

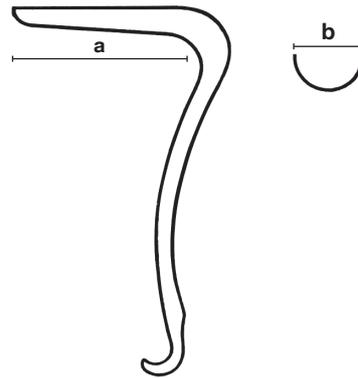
a mm	b mm	
100	20	<b>RU 7090-20</b>
100	25	<b>RU 7090-25</b>
100	30	<b>RU 7090-30</b>
100	35	<b>RU 7090-35</b>
100	40	<b>RU 7090-40</b>
<hr/>		
130	20	<b>RU 7091-20</b>
130	25	<b>RU 7091-25</b>
130	30	<b>RU 7091-30</b>
130	35	<b>RU 7091-35</b>
130	40	<b>RU 7091-40</b>
<hr/>		
160	20	<b>RU 7092-20</b>
160	25	<b>RU 7092-25</b>
160	30	<b>RU 7092-30</b>
160	35	<b>RU 7092-35</b>
160	40	<b>RU 7092-40</b>
<hr/>		
180	20	<b>RU 7093-20</b>
180	25	<b>RU 7093-25</b>
180	30	<b>RU 7093-30</b>
180	35	<b>RU 7093-35</b>
180	40	<b>RU 7093-40</b>

# Scheidenhalter Vaginal Retractors



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



seitliches Spekulum  
lateral speculum

**DOYEN**

a mm	b mm	25 cm – 10"
60	30	<b>RU 7086-01</b>
70	30	<b>RU 7086-02</b>
80	30	<b>RU 7086-25</b>



**HÖSEL**

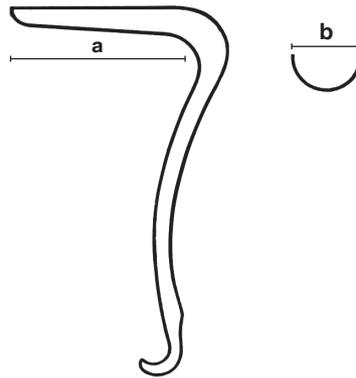
	25 cm – 10"
60 x 20 mm	<b>RU 4542-01</b>
80 x 30 mm	<b>RU 4542-02</b>
100 x 30 mm	<b>RU 4542-03</b>
120 x 30 mm	<b>RU 4542-04</b>
140 x 30 mm	<b>RU 4542-05</b>
140 x 40 mm	<b>RU 4542-06</b>

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



mit abnehmbarem Gewicht  
with detachable weight

a mm	b mm	
80	38	<b>RU 7088-00</b>
105	42	<b>RU 7088-10</b>

**AUVARD**

1:3



mit festem Gewicht  
with fixed weight

a mm	b mm	
70	38	<b>RU 7088-51</b>
102	45	<b>RU 7088-52</b>

**AUVARD**

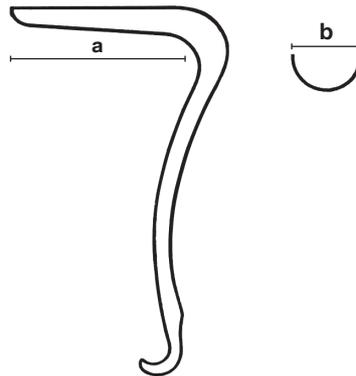
1:3

# Scheidenspekula Vaginal Specula



Maßschema für Spekulum  
Scheme of dimensions for specula

<b>a</b>	Blattlänge Length of blade
<b>b</b>	Blattbreite Width of blade



Scheidenspekulum komplett, bestehend aus:  
Vaginal specula complete, consisting of: **RU 7095-00**

- 1 Griff (RU 7095-14)  
1 Handle (RU 7095-14)
- 1 Gewicht, leicht, 400 g (RU 7095-10)  
1 Weight, light, 400 g (RU 7095-10)
- 5 Blätter (1 Stück) (RU 7095-01, -02, -03, -04, -05)  
5 Blades (1 piece) (RU 7095-01, -02, -03, -04, -05)



**SCHERBAK**



Griff  
Handle  
**RU 7095-14**

Gewicht, leicht, 400 g  
Weight, light, 400 g  
**RU 7095-10**

Gewicht, schwer, 800 g  
Weight, heavy, 800 g  
**RU 7095-12**



# Uterusdilatoren Uterine Dilators



**HEGAR**

Ø mm	
1	<b>RU 7100-01</b>
2	<b>RU 7100-02</b>
3	<b>RU 7100-03</b>
4	<b>RU 7100-04</b>
5	<b>RU 7100-05</b>
6	<b>RU 7100-06</b>
7	<b>RU 7100-07</b>
8	<b>RU 7100-08</b>
9	<b>RU 7100-09</b>
10	<b>RU 7100-10</b>
11	<b>RU 7100-11</b>
12	<b>RU 7100-12</b>
13	<b>RU 7100-13</b>
14	<b>RU 7100-14</b>
15	<b>RU 7100-15</b>

Ø mm	
16	<b>RU 7100-16</b>
17	<b>RU 7100-17</b>
18	<b>RU 7100-18</b>
19	<b>RU 7100-19</b>
20	<b>RU 7100-20</b>
21	<b>RU 7100-21</b>
22	<b>RU 7100-22</b>
23	<b>RU 7100-23</b>
24	<b>RU 7100-24</b>
25	<b>RU 7100-25</b>
26	<b>RU 7100-26</b>
27	<b>RU 7100-27</b>
28	<b>RU 7100-28</b>
29	<b>RU 7100-29</b>
30	<b>RU 7100-30</b>

Ø mm	
1,5	<b>RU 7101-01</b>
2,5	<b>RU 7101-02</b>
3,5	<b>RU 7101-03</b>
4,5	<b>RU 7101-04</b>
5,5	<b>RU 7101-05</b>
6,5	<b>RU 7101-06</b>
7,5	<b>RU 7101-07</b>
8,5	<b>RU 7101-08</b>
9,5	<b>RU 7101-09</b>
10,5	<b>RU 7101-10</b>
11,5	<b>RU 7101-11</b>
12,5	<b>RU 7101-12</b>
13,5	<b>RU 7101-13</b>
14,5	<b>RU 7101-14</b>
15,5	<b>RU 7101-15</b>
16,5	<b>RU 7101-16</b>
17,5	<b>RU 7101-17</b>
18,5	<b>RU 7101-18</b>
19,5	<b>RU 7101-19</b>



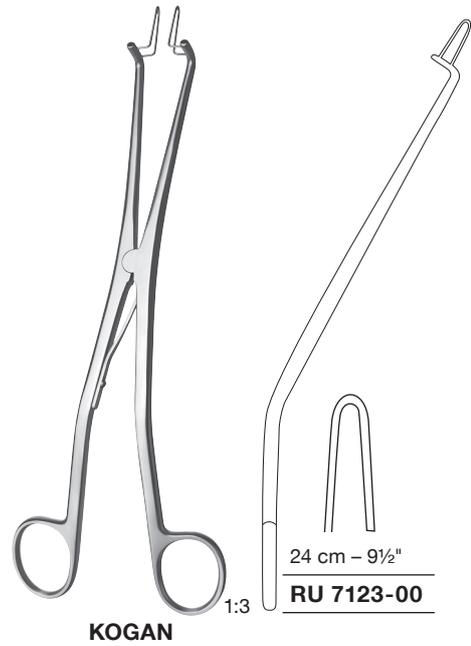
**HEGAR**

Ø mm	
1 / 2	<b>RU 7102-02</b>
3 / 4	<b>RU 7102-04</b>
5 / 6	<b>RU 7102-06</b>
7 / 8	<b>RU 7102-08</b>
9 / 10	<b>RU 7102-10</b>
11 / 12	<b>RU 7102-12</b>
13 / 14	<b>RU 7102-14</b>
15 / 16	<b>RU 7102-16</b>
17 / 18	<b>RU 7102-18</b>
19 / 20	<b>RU 7102-20</b>
21 / 22	<b>RU 7102-22</b>
23 / 24	<b>RU 7102-24</b>
25 / 26	<b>RU 7102-26</b>

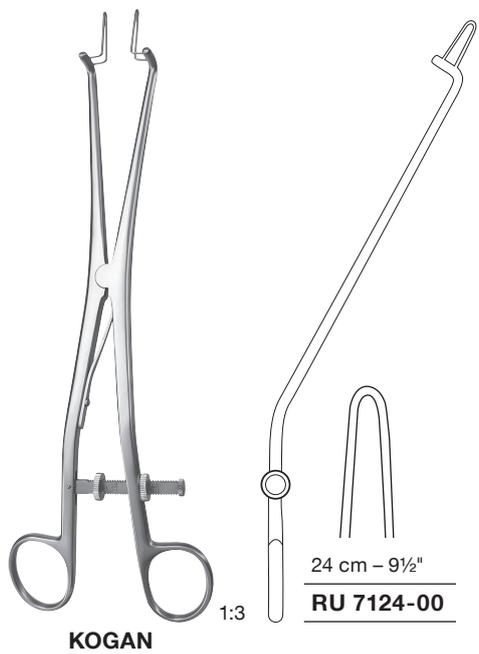
Stück per Satz Pieces per set	Satz Set
8 St. / pcs. (3 / 4 – 17 / 18 mm)	<b>RU 7102-30</b>
13 St. / pcs. (1 / 2 – 25 / 26 mm)	<b>RU 7102-40</b>



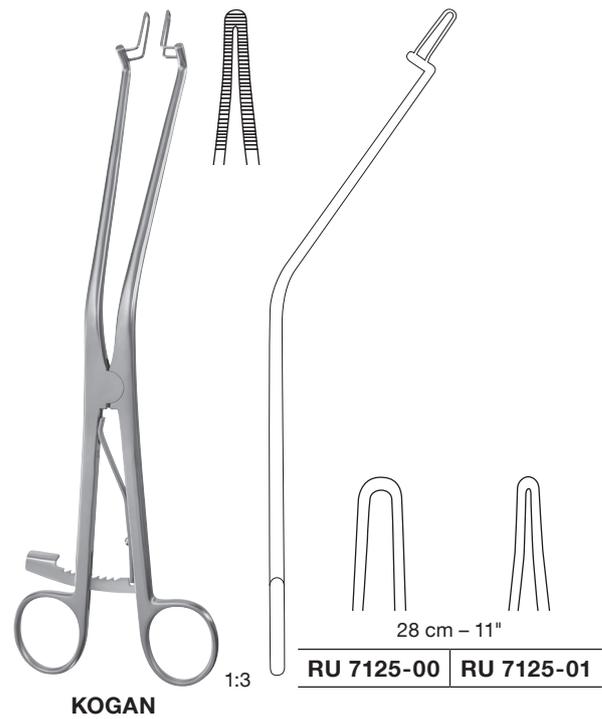
34 cm – 13½"  
**RU 7120-34**



24 cm – 9½"  
**RU 7123-00**

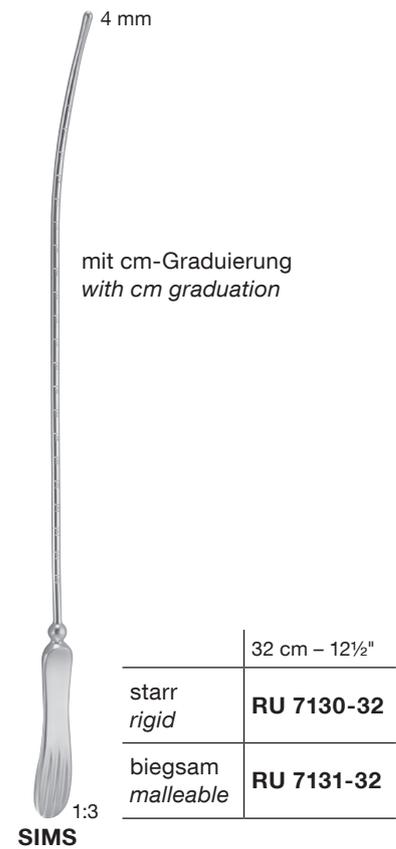


24 cm – 9½"  
**RU 7124-00**



28 cm – 11"  
**RU 7125-00 | RU 7125-01**

# Uterussonden Uterine Probes



Fasszangen  
Grasping Forceps



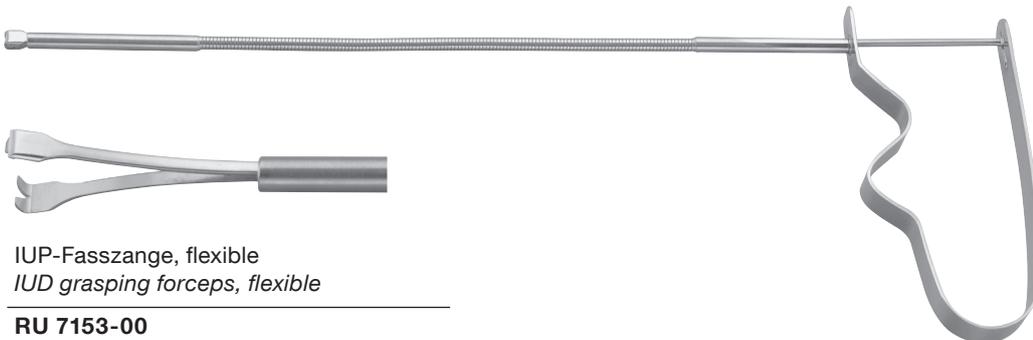
**SCHACKE**

23 cm – 9"  
**RU 7150-00**



1:3

27 cm – 10½"  
**RU 7284-00**



IUP-Fasszange, flexible  
*IUD grasping forceps, flexible*

**RU 7153-00**

Hakenzangen  
Uterine Tenaculum Forceps



**KAHN**

24,5 cm – 9¾"

**RU 7157-24**



**MARTIN**

1:3

27 cm – 10½"

**RU 7158-27**



**BARRETT**

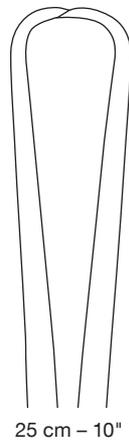
18 cm – 7"

**RU 7159-03**



**SCHRÖDER**

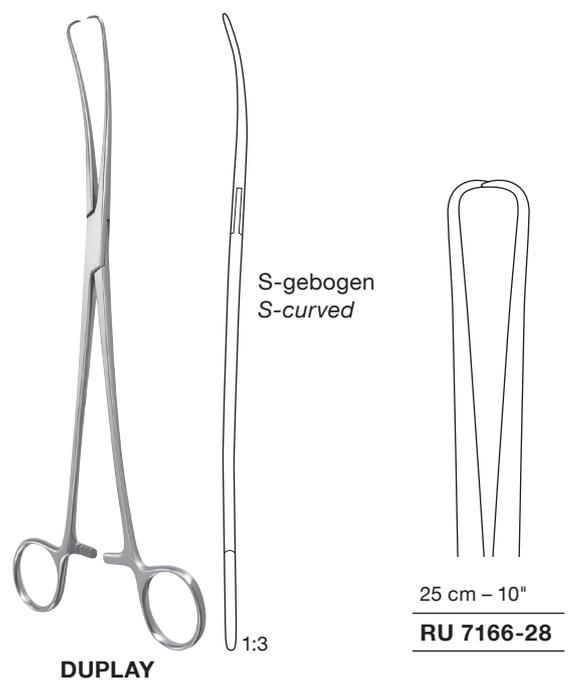
1:3



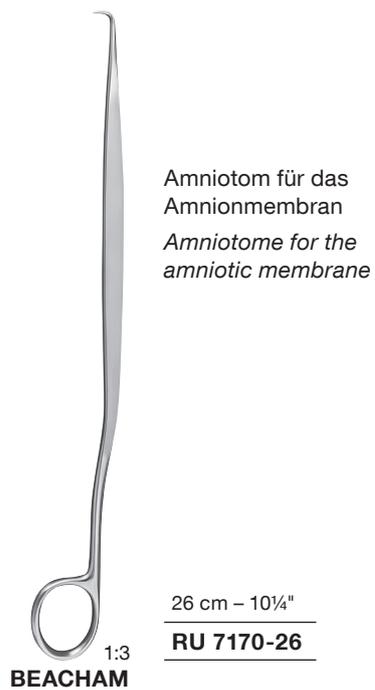
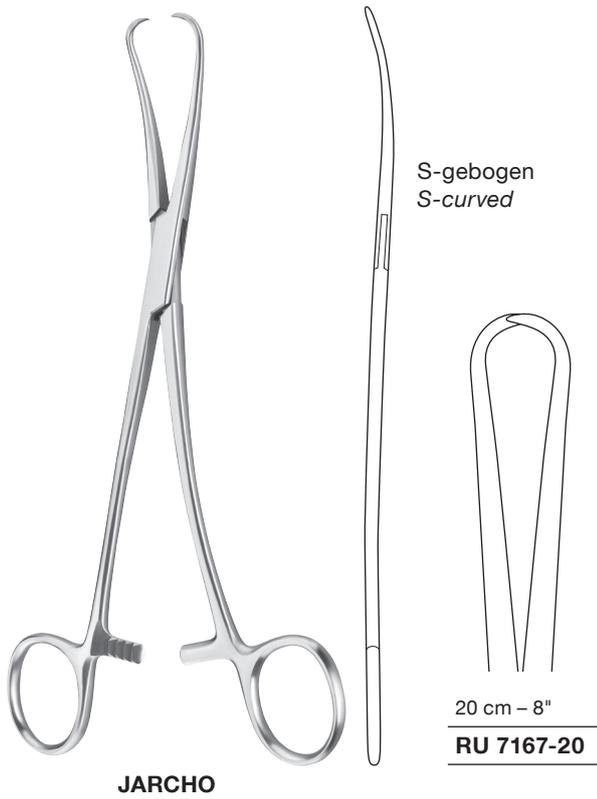
25 cm – 10"

**RU 7160-25**

# Hakenzangen Uterine Tenaculum Forceps



# Hakenzangen Uterine Tenaculum Forceps



# Hakenzangen Uterine Tenaculum Forceps



**PRATT**



26 cm – 10¼"  
**RU 7178-26**



**BRAUN**



15,5 cm – 6"  
**RU 7197-16**

# Hakenzangen Uterine Tenaculum Forceps



2 : 2 Zähne  
2 : 2 teeth

**SCHRÖDER**



gerade  
straight

20 cm – 8"	<b>RU 7180-20</b>
24 cm – 9½"	<b>RU 7180-24</b>



2 : 2 Zähne  
2 : 2 teeth

**SCHRÖDER**



aufgebogen  
curved on flat



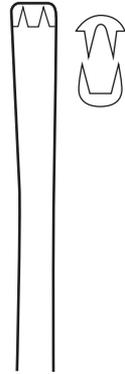
seitlich gebogen  
curved sideways

20 cm – 8"	<b>RU 7181-20</b>	<b>RU 7182-20</b>
24 cm – 9½"	<b>RU 7181-24</b>	<b>RU 7182-24</b>

# Hakenzangen Uterine Tenaculum Forceps



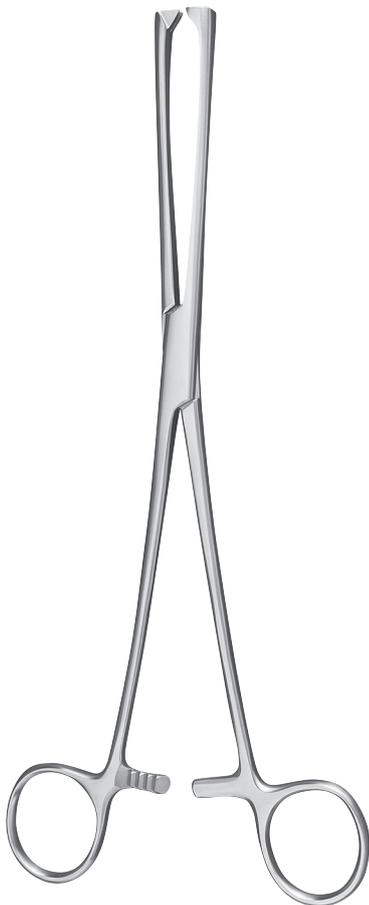
**MUSEUX**



gerade  
straight

21 cm – 8¼"

**RU 7189-20**



**MUSEUX**

1:3

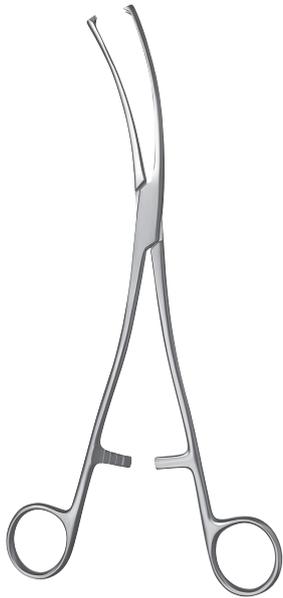


gerade  
straight

24 cm – 9½"

6 mm	8 mm	10 mm
<b>RU 7190-06</b>	<b>RU 7190-08</b>	<b>RU 7190-10</b>

# Hakenzangen Uterine Tenaculum Forceps



**MUSEUX**

1:3



seitlich gebogen  
*curved sideways*

24 cm – 9½"

6 mm	8 mm	10 mm
<b>RU 7191-06</b>	<b>RU 7191-08</b>	<b>RU 7191-10</b>



**TEALE**



3 : 4 Zähne  
3 : 4 teeth

seitlich gebogen  
*curved sideways*

23 cm – 9"

**RU 7200-23**



**JACOBS**



gerade  
*straight*

21 cm – 8¼"

**RU 7210-21**

# Polypen- und Ovarienzangen Polypus and Ovary Forceps



**DE LEE**

1:3



gerade  
straight

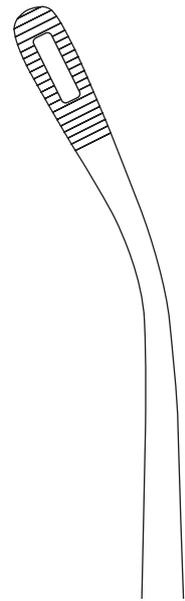
24 cm – 9½"

**RU 7212-24**



**VAUT**

1:3



aufgebogen  
curved on flat

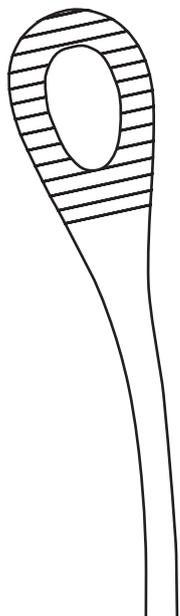
26 cm – 10¼"

**RU 7214-26**



**KELLY**

1:3



aufgebogen  
curved on flat

32 cm – 12½"

**RU 7215-32**



**BONNEY**

1:3

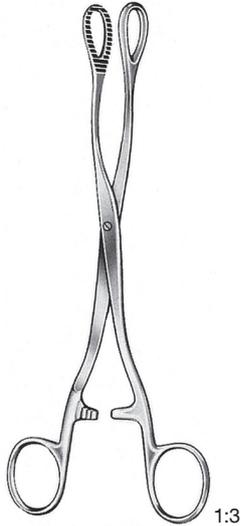


gerade  
straight

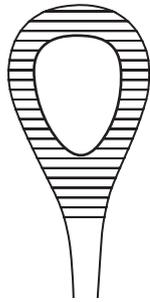
24 cm – 9½"

**RU 7216-24**

# Polypen- und Ovarienzangen Polypus and Ovary Forceps



**HEYWOOD-SMITH**



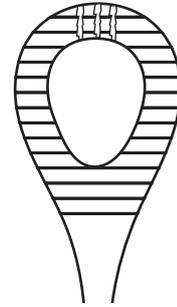
gerade  
straight

20 cm – 8"

**RU 6616-20**



**HEYWOOD-SMITH**



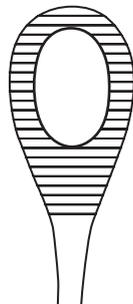
gerade  
straight

25 cm – 10"

**RU 7218-25**



**NOTO**



gerade  
straight

27 cm – 10½"

**RU 7219-27**

# Uterusfazzangen Uterine Elevating Forceps



**DRATIGUES**

1:3

27 cm – 10½"

**RU 7222-27**



**SOMER**

1:3

23 cm – 9"

**RU 7223-23**



mit beweglichen Maulteilen  
with moveable jaws



**COLLIN**

1:3

25 cm – 10"

**RU 7224-25**



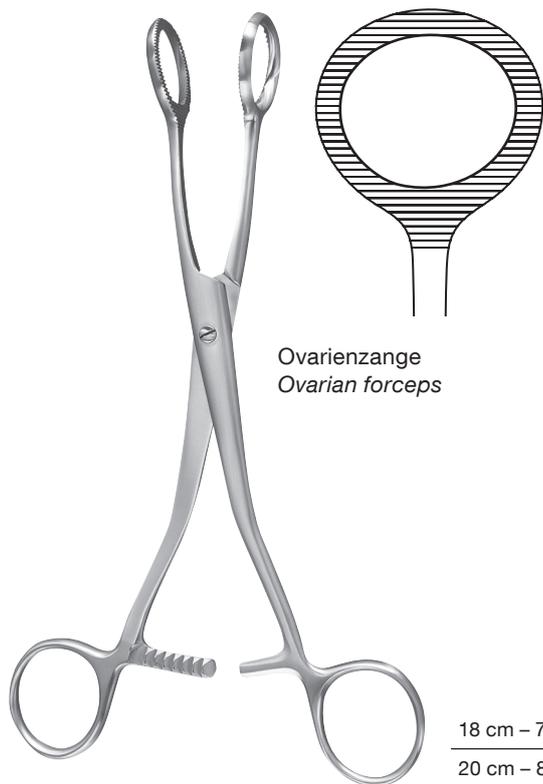
**COLLIN**

1:3

28,5 cm – 11¼"

**RU 7225-28**

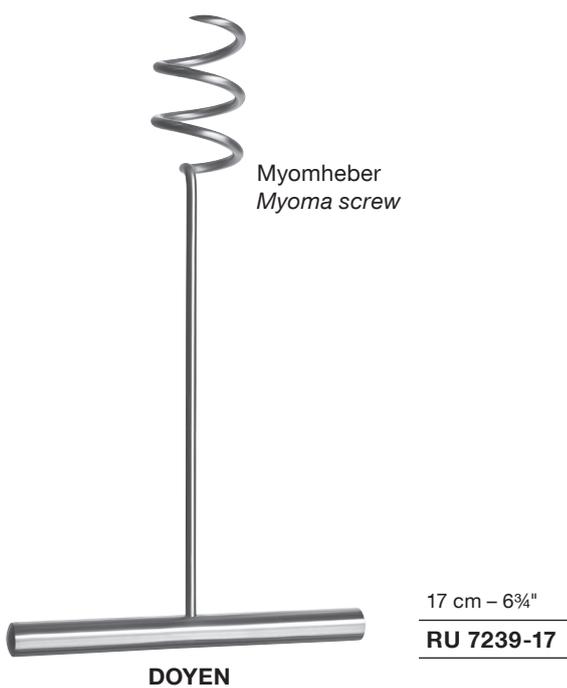
# Uterusfasszangen Uterine Elevating Forceps



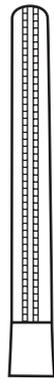
Ovarienszange  
Ovarian forceps

18 cm – 7"	<b>RU 7226-18</b>
20 cm – 8"	<b>RU 7226-20</b>

**DOYEN**



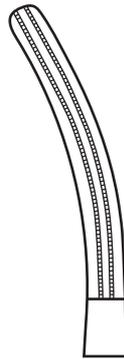
# Parametriumklemmen Parametrium Forceps



gerade  
*straight*

22,5 cm – 8¾"

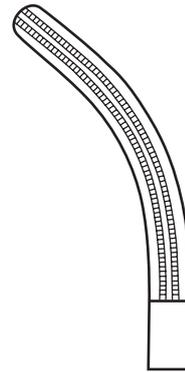
**RU 3383-01**



leicht gebogen  
*slightly curved*

22 cm – 8¾"

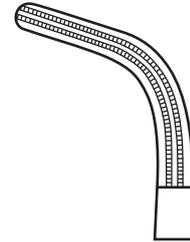
**RU 3383-02**



stark gebogen  
*strongly curved*

21,5 cm – 8½"

**RU 3383-03**



gebogen  
*curved*

20,5 cm – 8"

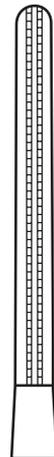
**RU 3383-04**



**ROGERS**



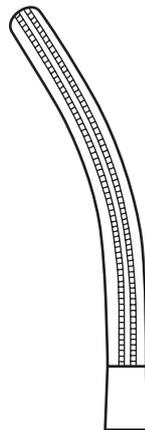
**DE BAKEY** Zahnung  
**DE BAKEY** Serration



gerade  
*straight*

25 cm – 10"

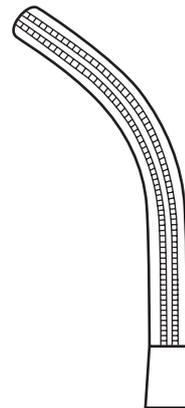
**RU 3383-51**



leicht gebogen  
*slightly curved*

24,5 cm – 9¾"

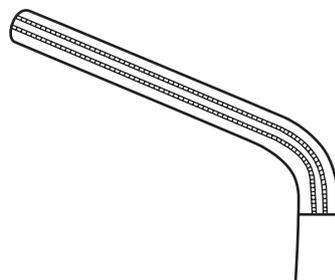
**RU 3383-52**



stark gebogen  
*strongly curved*

24 cm – 9½"

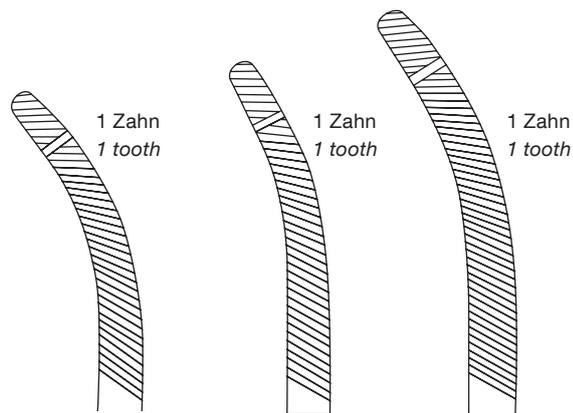
**RU 3383-53**



gebogen  
*curved*

23 cm – 9"

**RU 3383-54**

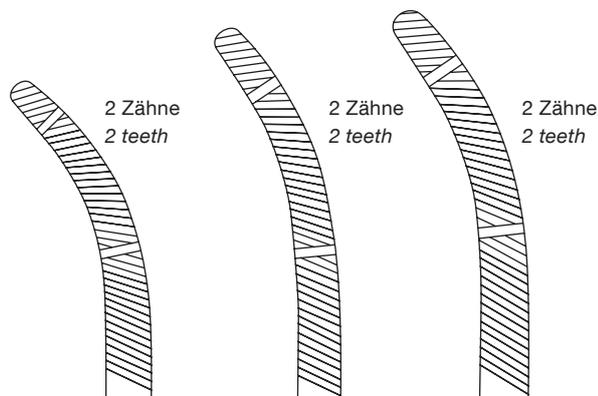


gebogen  
curved

20 cm – 8"	21 cm – 8¼"	23 cm – 9"
<b>RU 3384-19</b>	<b>RU 3384-21</b>	<b>RU 3384-23</b>



**HEANEY**



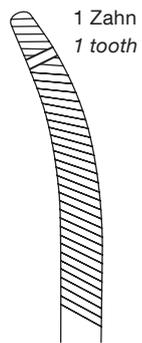
gebogen  
curved

20 cm – 8"	21 cm – 8¼"	23 cm – 9"
<b>RU 3385-19</b>	<b>RU 3385-21</b>	<b>RU 3385-23</b>

# Parametriumklemmen Parametrium Forceps



**HEANEY-SLIM**



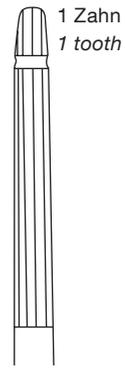
1 Zahn  
1 tooth

gebogen  
curved

21 cm – 8¼"

**RU 3384-41**

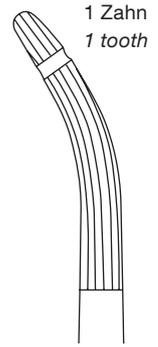
# Hysterektomieklemmen Hysterectomy Forceps



gerade  
straight

21 cm – 8¼"

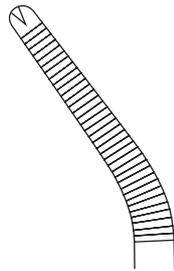
**RU 3386-01**



gebogen  
curved

21 cm – 8¼"

**RU 3386-11**



21,5 cm – 8½"

**RU 3388-20**

**RU 3389-20**



gerade  
straight

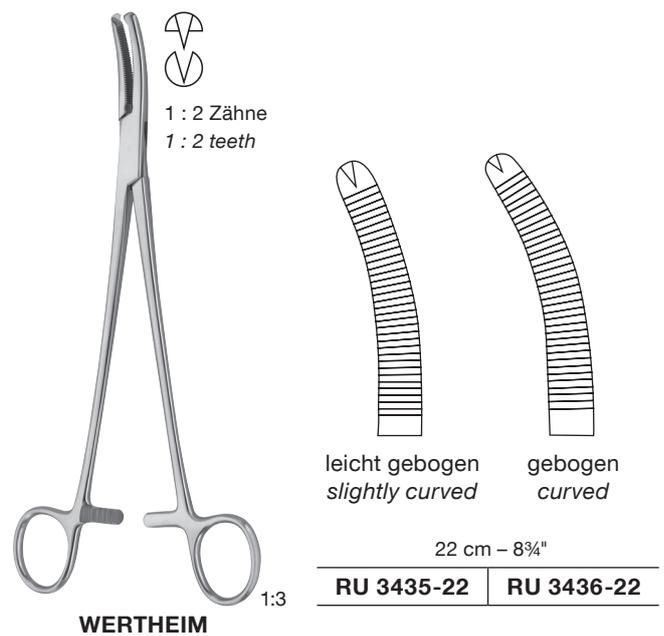
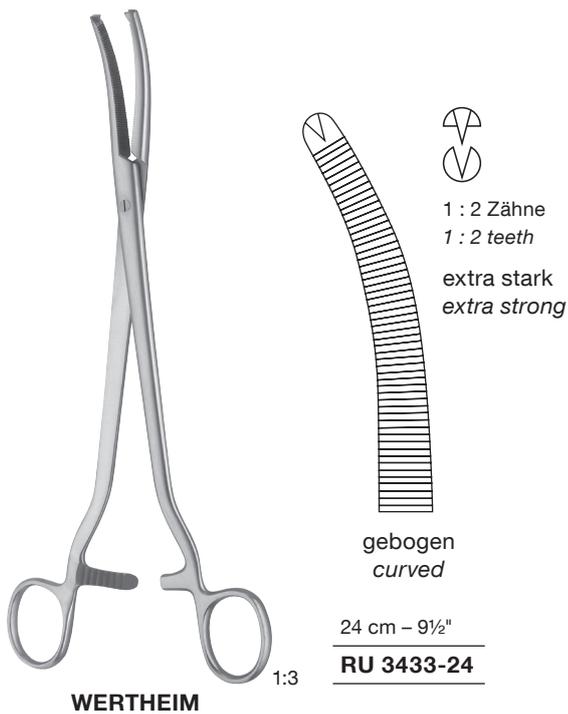
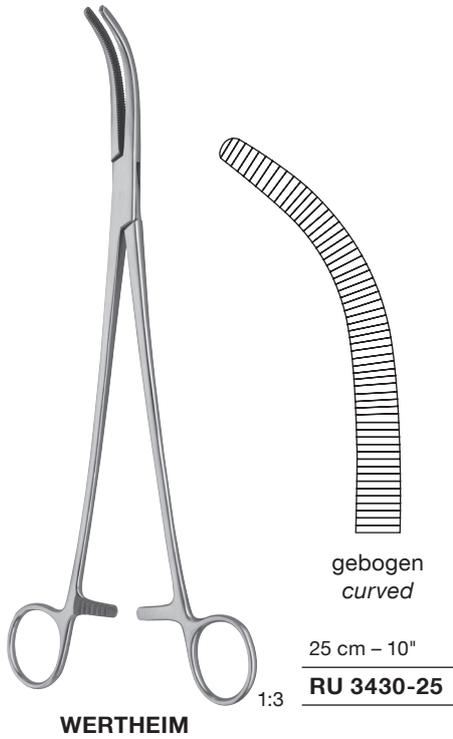
gebogen  
curved

23,5 cm – 9¼"

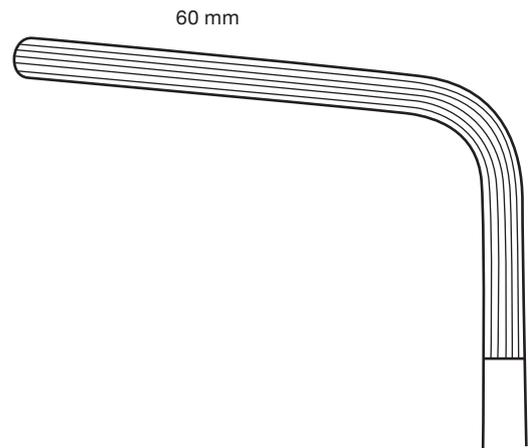
**RU 3420-23**

**RU 3421-23**

# Hysterektomieklemmen Hysterectomy Forceps

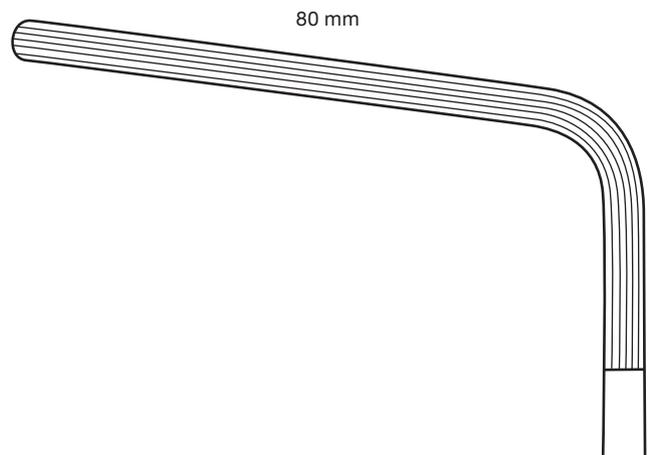


# Vaginalklemmen Vaginal Forceps



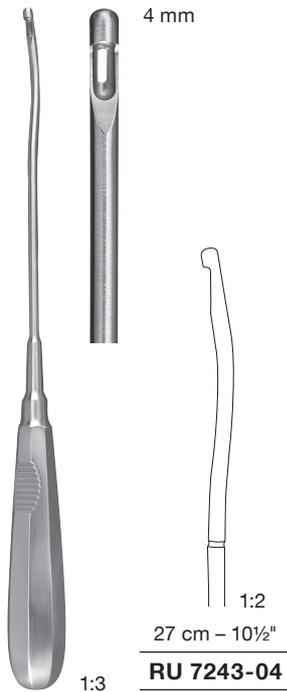
23 cm – 9"

**RU 3434-01**



23 cm – 9"

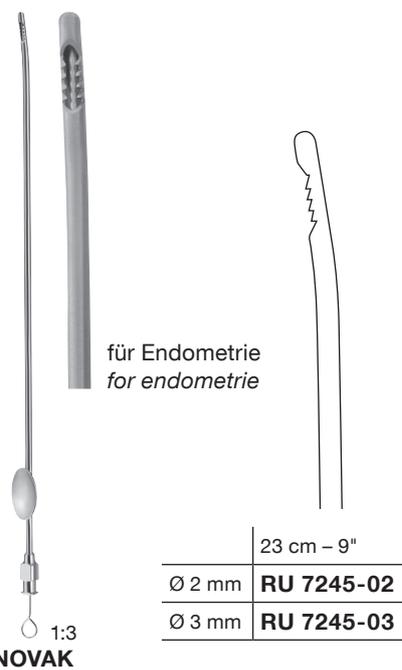
**RU 3434-02**



**MÜNCHEN MODELL  
MUNICH PATTERN**



**NOVAK**



**NOVAK**



**NOVAK-SCHOECHAERT**





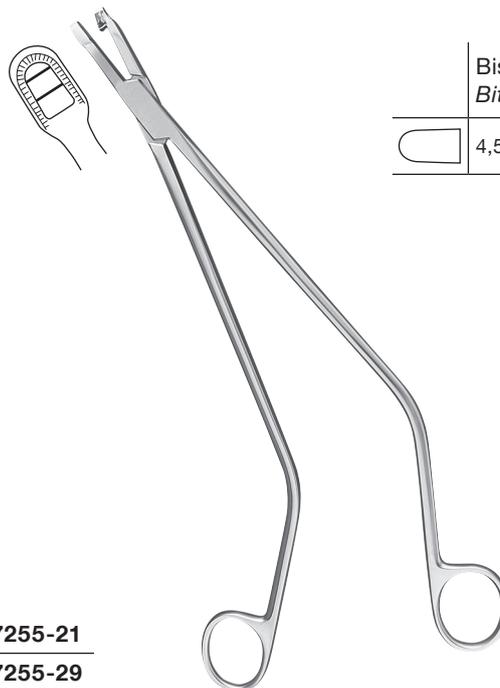
24 cm – 9½"

**RU 7252-24**



21 cm – 8¼" | **RU 7255-21**

29 cm – 11½" | **RU 7255-29**



Bissbreite  
Bite width

4,5 x 8 mm

1:3 | 26 cm – 10¼"

**RU 7256-26**



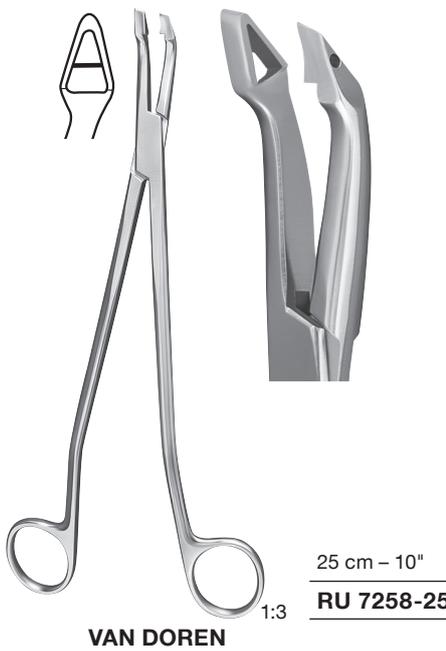
27 cm – 10½"  
**RU 7257-27**

Bissbreite Bite width	
	4 x 7 mm



Bissbreite Bite width	
	3,5 / 4 x 7 mm

25 cm – 10"  
**RU 7258-01**



25 cm – 10"  
**RU 7258-25**



Fig. 1	Fig. 2
<b>RU 7261-24</b>	<b>RU 7262-24</b>

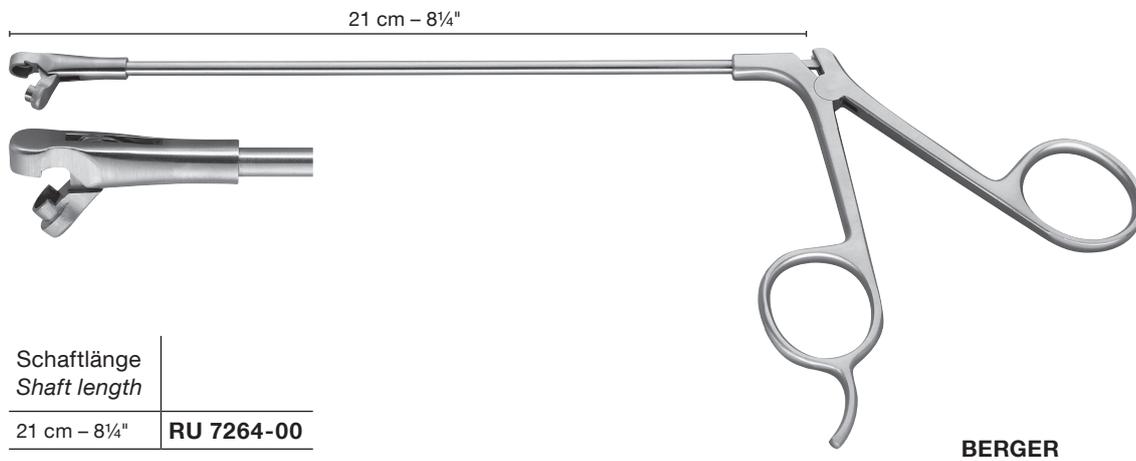
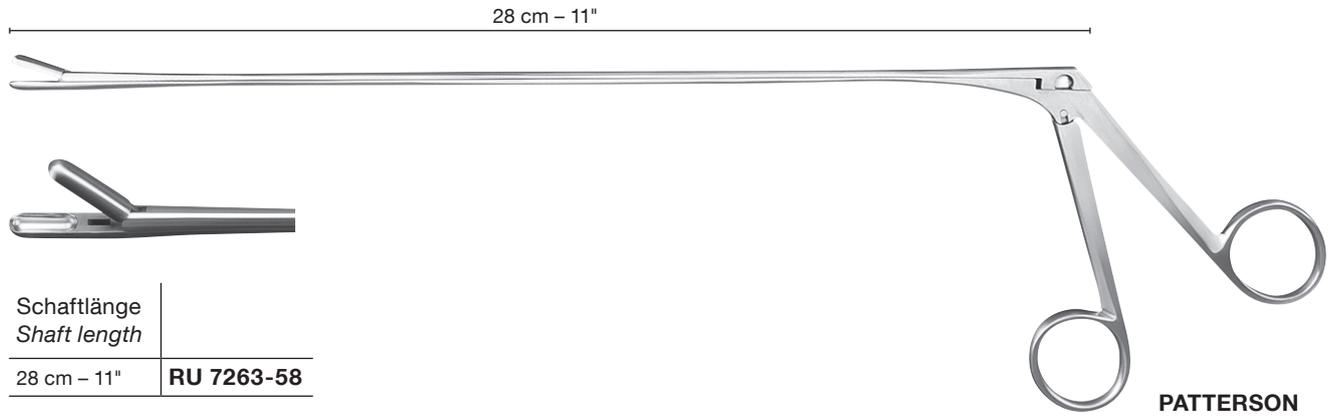
24 cm – 9½"



**FAURE**

21 cm – 8¼"  
RU 7263-21

Biopsiezangen  
Biopsy Forceps





	Bissbreite Bite width	Schaftlänge Shaft length	<b>DOUAY</b>
	4 x 10 mm	20 cm – 8"	<b>RU 7264-10/20</b>
		25 cm – 10"	<b>RU 7264-10/25</b>
		30 cm – 11¼"	<b>RU 7264-10/30</b>



	Bissbreite Bite width	Schaftlänge Shaft length	<b>EPPENDORF</b>
	4 x 8 mm	20 cm – 8"	<b>RU 7267-00</b>
			<b>RU 7267-00P</b>



	Schaftlänge Shaft length	Bissbreite Bite width	<b>SCHUMACHER</b>
	24 cm – 9½"	4 mm	<b>RU 7265-00</b>
	24 cm – 9½"	4 mm	<b>RU 7265-00P</b>
	24 cm – 9½"	6 mm	<b>RU 7265-06</b>
	24 cm – 9½"	6 mm	<b>RU 7265-06P</b>

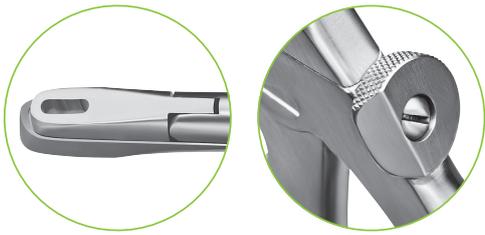


	Bissbreite Bite width	Schaftlänge Shaft length	<b>KEVORKIAN</b>
	3 x 8 mm	24 cm – 9½"	<b>RU 7266-00</b>
			<b>RU 7266-00P</b>

**ProClean** = verbesserte Reinigung dank zerlegbarem Schiebeschäft  
Erkennungsmerkmal: zusätzlich endet die Artikelnummer mit dem Buchstaben „P“

**ProClean** = improved cleaning by dismountable sliding sheath  
Identifying feature: additionally the article number ends with the letter "P"

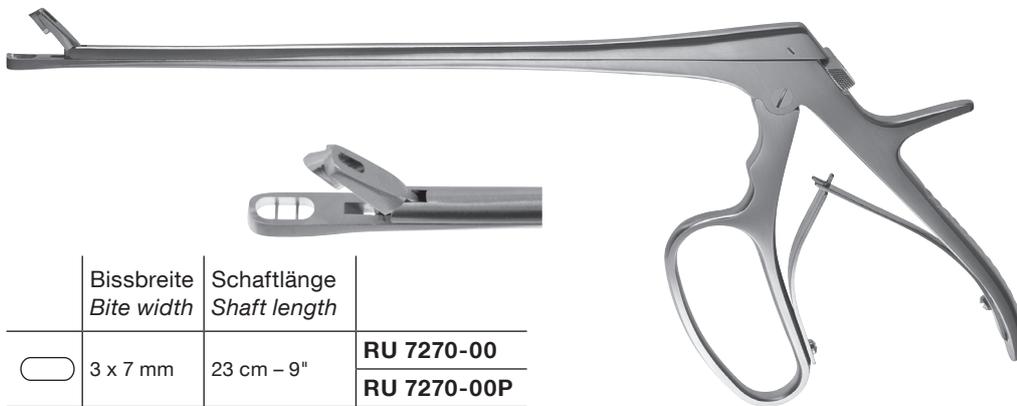
# Biopsiezangen Biopsy Forceps



Verriegelung, geschlossen  
Lock, locked



Verriegelung, offen  
Lock, unlocked



	Bissbreite Bite width	Schaftlänge Shaft length	
	3 x 7 mm	23 cm – 9"	<b>RU 7270-00</b>
			<b>RU 7270-00P</b>

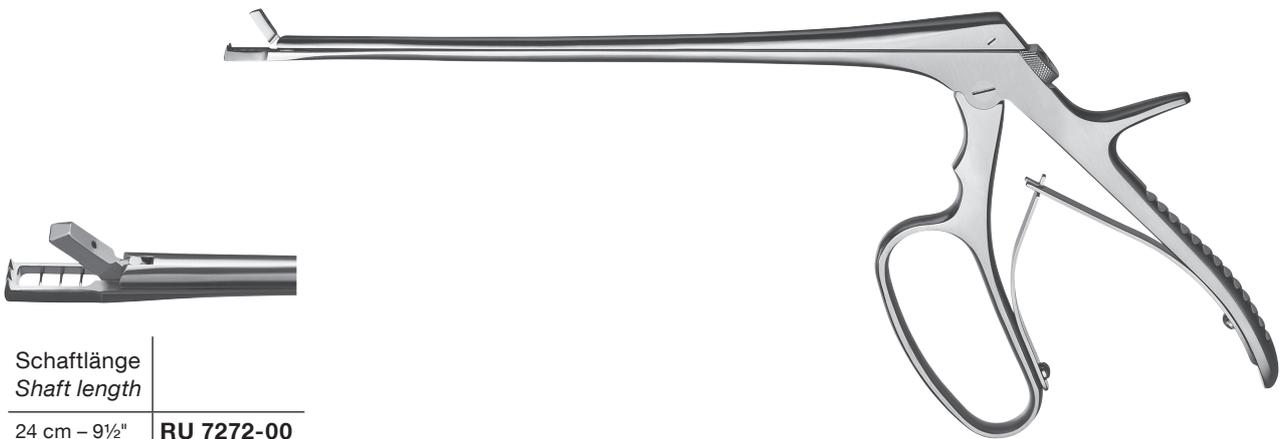
**TISCHLER-MORGAN**



	Bissbreite Bite width	Schaftlänge Shaft length	
	2,3 x 6,5 mm	21 cm – 8¼"	<b>RU 7270-50</b>
			<b>RU 7270-50P</b>

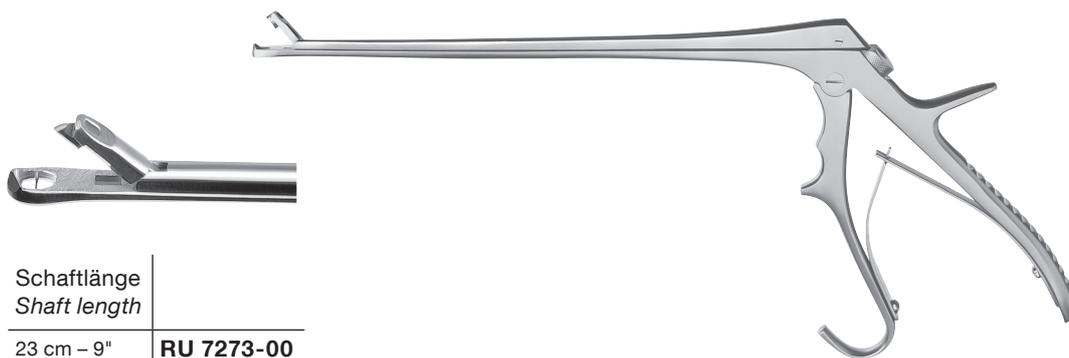
**BABY-TISCHLER**

# Uterus-Biopsiezangen Uterine Biopsy Forceps



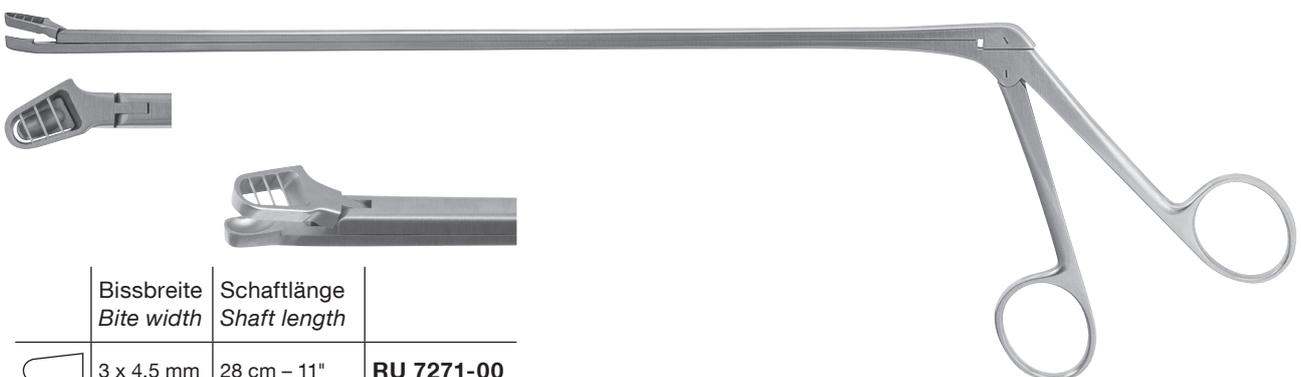
Schaftlänge Shaft length	
24 cm – 9½"	<b>RU 7272-00</b>

**PACIFIC-KEVORKIAN**



Schaftlänge Shaft length	
23 cm – 9"	<b>RU 7273-00</b>

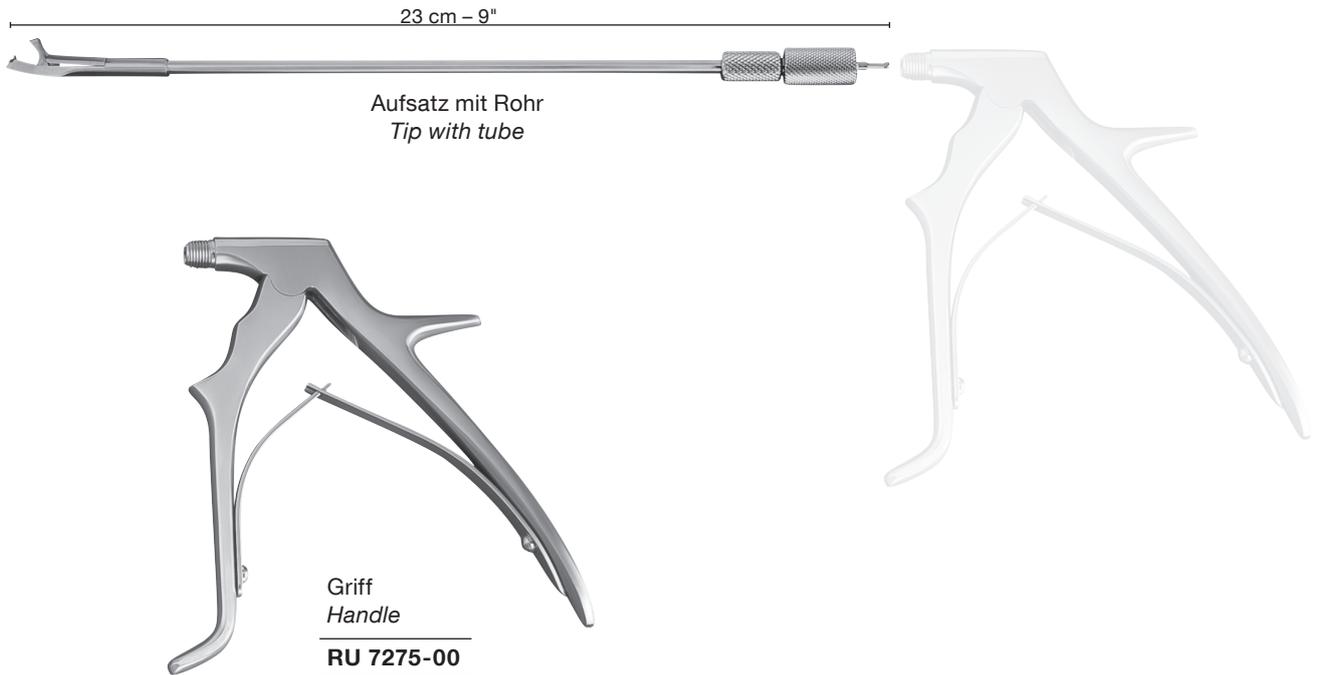
**BURKE**



	Bissbreite Bite width	Schaftlänge Shaft length	
	3 x 4,5 mm	28 cm – 11"	<b>RU 7271-00</b>

**ALEXANDER**

# Uterus-Biopsiezangen Uterine Biopsy Forceps



**TISCHLER**

Länge <i>length</i>	Bissbreite <i>Bite width</i>	Aufsatz, allein, gerade <i>Tip, only, straight</i>	Instrument komplett <i>Instrument complete</i>
23 cm - 9"	3 x 7 mm	<b>RU 7275-10</b>	<b>RU 7275-11</b>



**MINI-TOWNSEND-UP**

Länge <i>length</i>	Bissbreite <i>Bite width</i>	Aufsatz, allein, aufwärts gebogen, <i>Tip, only, curved up</i>	Instrument komplett <i>Instrument complete</i>
23 cm - 9"	2,3 x 5 mm	<b>RU 7275-70</b>	<b>RU 7275-71</b>



**MINI-TOWNSEND-DOWN**

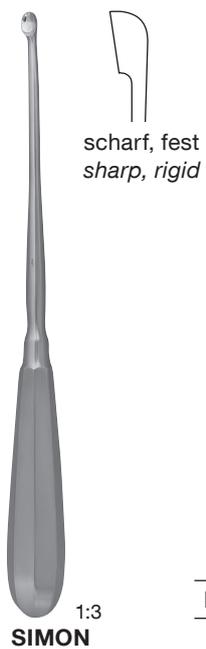
Länge <i>length</i>	Bissbreite <i>Bite width</i>	Aufsatz, allein, abwärts gebogen, <i>Tip, only, curved down</i>	Instrument komplett <i>Instrument complete</i>
23 cm - 9"	2,3 x 5 mm	<b>RU 7275-80</b>	<b>RU 7275-81</b>

# Uteruslöffel Uterine Scoops



30 cm – 11 $\frac{3}{4}$ "

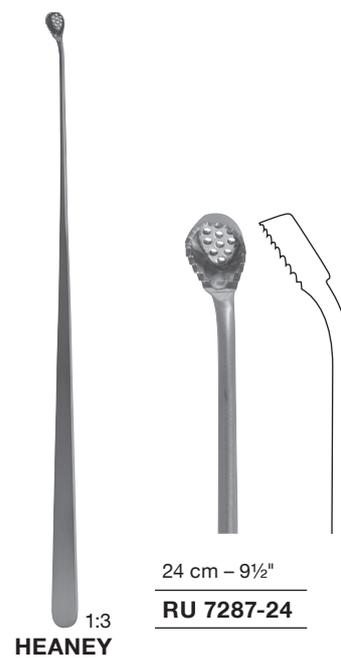
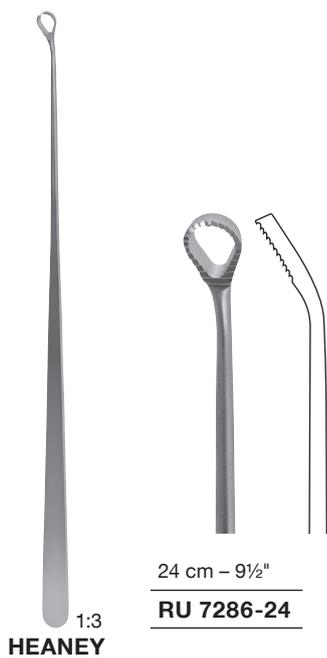
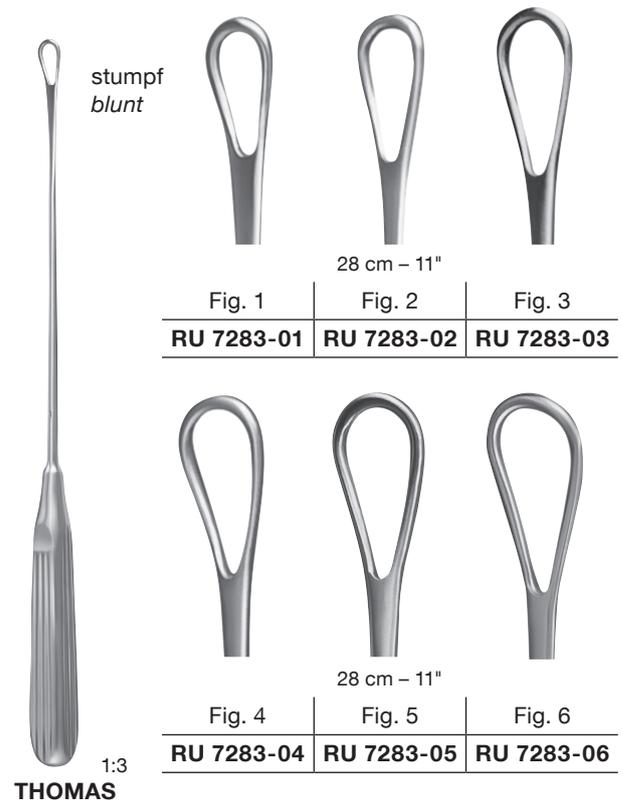
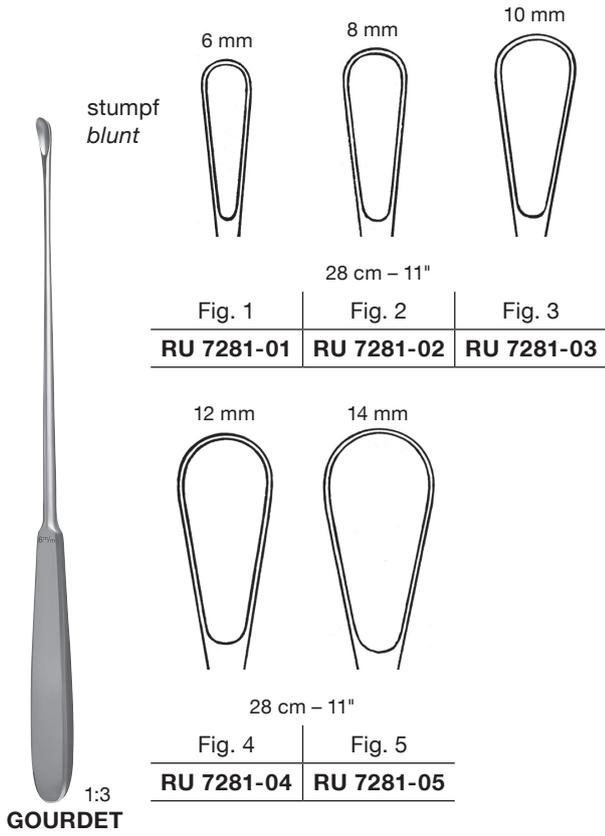
Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5	Fig. 6
<b>RU 7280-01</b>	<b>RU 7280-02</b>	<b>RU 7280-03</b>	<b>RU 7280-04</b>	<b>RU 7280-05</b>	<b>RU 7280-06</b>



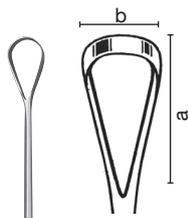
25 cm – 10"

Fig. 1	Fig. 2	Fig. 3	Fig. 4
<b>RU 7282-01</b>	<b>RU 7282-02</b>	<b>RU 7282-03</b>	<b>RU 7282-04</b>

# Uterusküretten Uterine Curettes



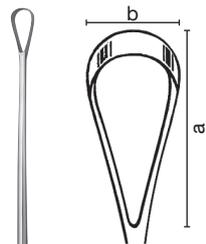
# Uterusküretten Uterine Curettes



28 cm – 11"

	Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5	Fig. 6
a x b	15 x 7,5 mm	17,5 x 8,5 mm	20 x 10,5 mm	22 x 12 mm	24 x 14 mm	28 x 15 mm
biegsam, scharf <i>malleable, sharp</i>	<b>RU 7300-01</b>	<b>RU 7300-02</b>	<b>RU 7300-03</b>	<b>RU 7300-04</b>	<b>RU 7300-05</b>	<b>RU 7300-06</b>
biegsam, stumpf <i>malleable, blunt</i>	<b>RU 7302-01</b>	<b>RU 7302-02</b>	<b>RU 7302-03</b>	<b>RU 7302-04</b>	<b>RU 7302-05</b>	<b>RU 7302-06</b>
fest, scharf <i>rigid, sharp</i>	<b>RU 7304-01</b>	<b>RU 7304-02</b>	<b>RU 7304-03</b>	<b>RU 7304-04</b>	<b>RU 7304-05</b>	<b>RU 7304-06</b>
fest, stumpf <i>rigid, blunt</i>	<b>RU 7306-01</b>	<b>RU 7306-02</b>	<b>RU 7306-03</b>	<b>RU 7306-04</b>	<b>RU 7306-05</b>	<b>RU 7306-06</b>

1:3  
**SIMS**



26 cm – 10¼"

Fig.	a x b mm	biegsam <i>malleable</i>	fest <i>rigid</i>	fest <i>rigid</i>
		<i>scharf</i> <i>sharp</i>	<i>scharf</i> <i>sharp</i>	<i>stumpf</i> <i>blunt</i>
00	9 x 5	<b>RU 7310-05</b>	<b>RU 7314-05</b>	<b>RU 7316-05</b>
0	12 x 6	<b>RU 7310-06</b>	<b>RU 7314-06</b>	<b>RU 7316-06</b>
1	14 x 7	<b>RU 7310-07</b>	<b>RU 7314-07</b>	<b>RU 7316-07</b>
2	16 x 8	<b>RU 7310-08</b>	<b>RU 7314-08</b>	<b>RU 7316-08</b>
3	18 x 9	<b>RU 7310-09</b>	<b>RU 7314-09</b>	<b>RU 7316-09</b>
4	22 x 11	<b>RU 7310-11</b>	<b>RU 7314-11</b>	<b>RU 7316-11</b>
5	24 x 12	<b>RU 7310-12</b>	<b>RU 7314-12</b>	<b>RU 7316-12</b>
6	28 x 14	<b>RU 7310-14</b>	<b>RU 7314-14</b>	<b>RU 7316-14</b>
7	33 x 15	<b>RU 7310-15</b>	<b>RU 7314-15</b>	<b>RU 7316-15</b>
8	35 x 16	<b>RU 7310-16</b>	<b>RU 7314-16</b>	<b>RU 7316-16</b>

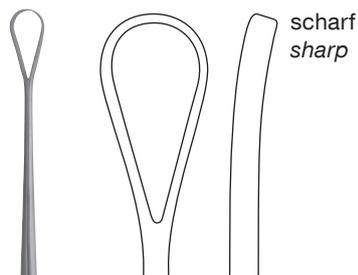
1:3  
**RECAMIER**

# Uterusküretten Uterine Curettes



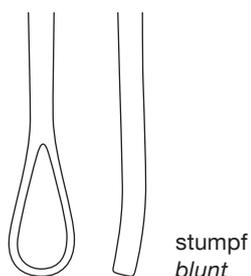
1:3  
**RECAMIER**

Fig.	a x b mm	biegsam <i>malleable</i>	fest <i>rigid</i>	fest <i>rigid</i>
		<i>scharf</i> <i>sharp</i>	<i>scharf</i> <i>sharp</i>	<i>stumpf</i> <i>blunt</i>
31 cm – 12¼"				
00	9 x 5	<b>RU 7318-05</b>	<b>RU 7322-05</b>	<b>RU 7324-05</b>
0	12 x 6	<b>RU 7318-06</b>	<b>RU 7322-06</b>	<b>RU 7324-06</b>
1	14 x 7	<b>RU 7318-07</b>	<b>RU 7322-07</b>	<b>RU 7324-07</b>
2	16 x 8	<b>RU 7318-08</b>	<b>RU 7322-08</b>	<b>RU 7324-08</b>
3	18 x 9	<b>RU 7318-09</b>	<b>RU 7322-09</b>	<b>RU 7324-09</b>
4	22 x 11	<b>RU 7318-11</b>	<b>RU 7322-11</b>	<b>RU 7324-11</b>
5	24 x 12	<b>RU 7318-12</b>	<b>RU 7322-12</b>	<b>RU 7324-12</b>
6	28 x 14	<b>RU 7318-14</b>	<b>RU 7322-14</b>	<b>RU 7324-14</b>
7	33 x 15	<b>RU 7318-15</b>	<b>RU 7322-15</b>	<b>RU 7324-15</b>
8	35 x 16	<b>RU 7318-16</b>	<b>RU 7322-16</b>	<b>RU 7324-16</b>
9	38 x 19	<b>RU 7318-19</b>	<b>RU 7322-19</b>	<b>RU 7324-19</b>
10	40 x 20	<b>RU 7318-20</b>	<b>RU 7322-20</b>	<b>RU 7324-20</b>
11	45 x 21	<b>RU 7318-21</b>	<b>RU 7322-21</b>	<b>RU 7324-21</b>
12	48 x 23	<b>RU 7318-23</b>	<b>RU 7322-23</b>	<b>RU 7324-23</b>
34 cm – 13½"				
13	50 x 25	<b>RU 7318-25</b>	<b>RU 7322-25</b>	<b>RU 7324-25</b>
14	55 x 30	<b>RU 7318-30</b>	<b>RU 7322-30</b>	<b>RU 7324-30</b>
15	60 x 35	<b>RU 7318-35</b>	<b>RU 7322-35</b>	<b>RU 7324-35</b>
16	65 x 40	<b>RU 7318-40</b>	<b>RU 7322-40</b>	<b>RU 7324-40</b>



27 cm – 10½"  
**RU 7330-27**

1:3  
**BLAKE**



# Biopsie- und Absaugküretten Biopsy and Aspirating Curettes



graduiert  
graduated

Ø mm	28 cm – 11"
4	<b>RU 7289-04</b>
6	<b>RU 7289-06</b>
8	<b>RU 7289-08</b>
10	<b>RU 7289-10</b>
12	<b>RU 7289-12</b>
14	<b>RU 7289-14</b>

1:3



Schlauch-Verbindungstück  
Tube connecting piece

**RU 7289-50**



1:3

**MILAN**



Ø 5 mm

biegsam  
malleable

**RU 7290-05**



28,5 cm – 11¼"

Ø 7 mm

**RU 7290-07**



Ø 9 mm

**RU 7290-09**



**SCHULTZE**

Salpingograph zur Hystereo-Salpingographie  
komplett in Holzetui, bestehend aus:

**RU 7350-00**

*Salpingograph for utero-salpingography  
complete in wooden case, consisting of:*

- 1 Manometer (RU 7350-01)
- 1 Manometer (RU 7350-01)
- 1 Zwischenstück, ohne Manometer (RU 7350-02)
- 1 Connection, without manometer (RU 7350-02)
- 1 Tubenkatheter mit Hahn, ohne Kugel (RU 7350-03)
- 1 Uterine cannula with tap, without cone (RU 7350-03)
- 1 Kegel, klein (RU 7350-04)
- 1 Cone, small (RU 7350-04)
- 1 Kegel, mittel (RU 7350-05)
- 1 Cone, medium (RU 7350-05)
- 1 Kegel, groß (RU 7350-06)
- 1 Cone, large (RU 7350-06)
- 1 Holzetui (RU 7350-20)
- 1 Wooden case (RU 7350-20)

Manometer  
Manometer

**RU 7350-01**



Zwischenstück  
Connection

**RU 7350-02**



Tubenkatheter  
mit Hahn, ohne Kugel  
Uterine cannula  
with tap, without cone

**RU 7350-03**



klein  
small

**RU 7350-04**



mittel  
medium

**RU 7350-05**



groß  
large

**RU 7350-06**



**SCHULTZE**

Salpingograph zur Hystereo-Salpingographie  
komplett in Holzetui, bestehend aus:  
*Salpingograph for utero-salpingography  
complete in wooden case, consisting of:*

**RU 7360-00**

- 1 Zwischenstück, ohne Manometer (RU 7350-02)
- 1 Connection, without manometer (RU 7350-02)
- 1 Tubenkatheter mit Hahn, ohne Kugel (RU 7350-03)
- 1 Uterine cannula with tap, without cone (RU 7350-03)
- 1 Kegel, klein (RU 7350-04)
- 1 Cone, small (RU 7350-04)
- 1 Kegel, mittel (RU 7350-05)
- 1 Cone, medium (RU 7350-05)
- 1 Kegel, groß (RU 7350-06)
- 1 Cone, large (RU 7350-06)
- 1 Holzetui (RU 7350-20)
- 1 Wooden case (RU 7350-20)

Zwischenstück  
*Connection*

**RU 7350-02**



Tubenkatheter  
mit Hahn, ohne Kugel  
*Uterine cannula  
with tap, without cone*

**RU 7350-03**



klein  
*small*

mittel  
*medium*

groß  
*large*

**RU 7350-04**

**RU 7350-05**

**RU 7350-06**



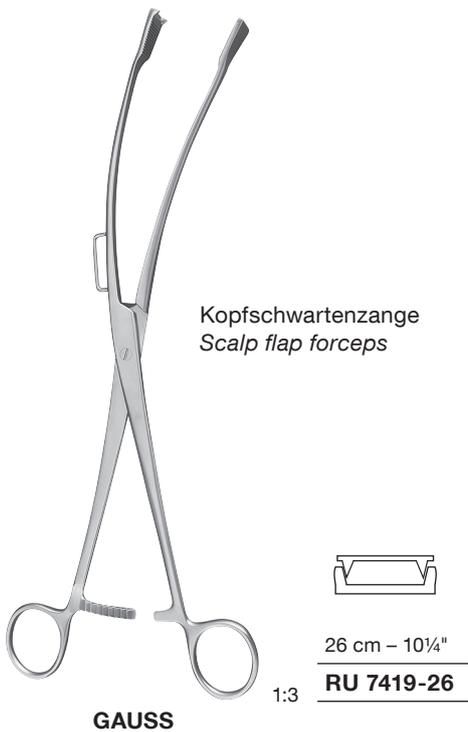
14 cm – 5½"  
**RU 3426-14**

**DE MARTEL (WILLET)**



19 cm – 7½"  
**RU 7420-19**

**DE MARTEL (WILLET)**



Kopfschwartenzange  
Scalp flap forceps

26 cm – 10¼"  
**RU 7419-26**

**GAUSS**



Geburtslöffel  
Elevating spoon

28 cm – 11"  
**RU 7425-28**

**SELLHEIM**



Perforatorium  
*Perforator*

25 cm – 10"

**RU 7432-25**

**NÄGELE**



Nabelschnurklemme  
*Umbilical cord clamp*

9 cm – 3½"

**RU 7436-29**

**COLLIN**



1:4  
**SIMPSON-LUIKART**

36,5 cm – 14½"  
**RU 7447-36**



1:3  
**SIMPSON**

23 cm – 9"  
**RU 7445-23**



1:4  
**SIMPSON**

30 cm – 11¼"  
**RU 7445-30**



1:4  
**WRIGLEY**

28 cm – 11"  
**RU 7442-28**



**MC LEAN**

1:4

36 cm – 14¼"  
**RU 7463-36**



**SIMPSON-BRAUN**

1:4

36 cm – 14¼"  
**RU 7446-36**



**NÄGELE**

1:4

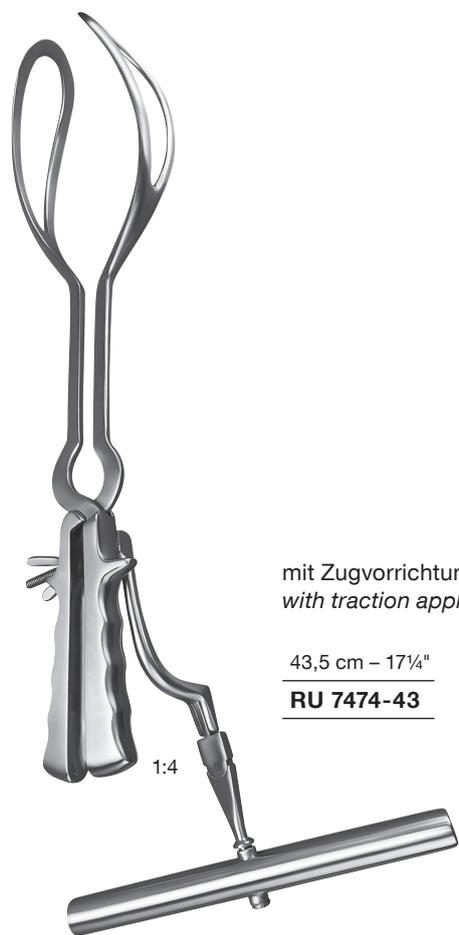
36 cm – 14¼"	<b>RU 7440-36</b>
40 cm – 15¾"	<b>RU 7440-40</b>



**KIELLAND**

1:4

41 cm – 16¼"	<b>RU 7460-41</b>
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mit Zugvorrichtung  
*with traction appliance*

43,5 cm – 17¼"

**RU 7474-43**

**BARNES-NEVILLE**



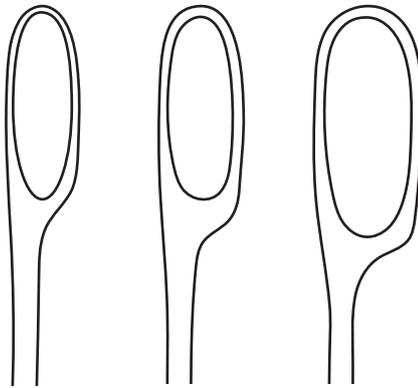
für nachkommenden  
Kopf bei Steisslagen  
*for delivery of the after  
coming head in breech  
presentation*

44 cm – 17¼"

**RU 7472-44**

**PIPER**

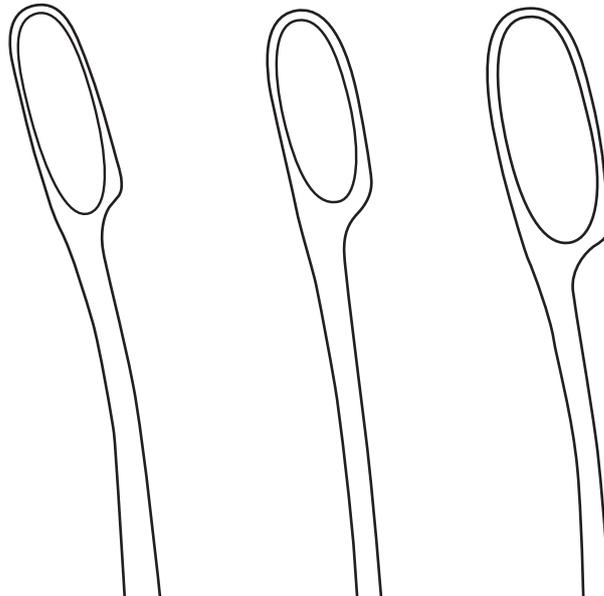
Abortuszangen  
Ovum Forceps



gerade  
straight

28 cm – 11"

<b>RU 7410-01</b>	<b>RU 7410-02</b>	<b>RU 7410-03</b>
-------------------	-------------------	-------------------



gebogen  
curved

28 cm – 11"

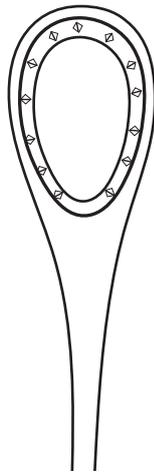
<b>RU 7411-01</b>	<b>RU 7411-02</b>	<b>RU 7411-03</b>
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# Abortus- und Plazentarzangen

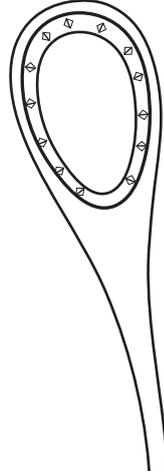
## Ovum and Placenta Forceps



Abortuszangen  
Ovum forceps



gerade  
straight



gebogen  
curved

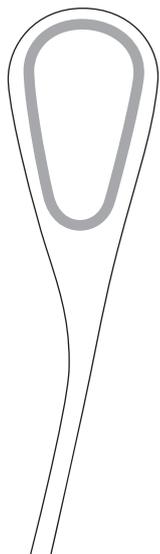
27 cm – 10½"

**RU 7414-27**

**RU 7415-27**



Plazentazange  
Placenta forcep

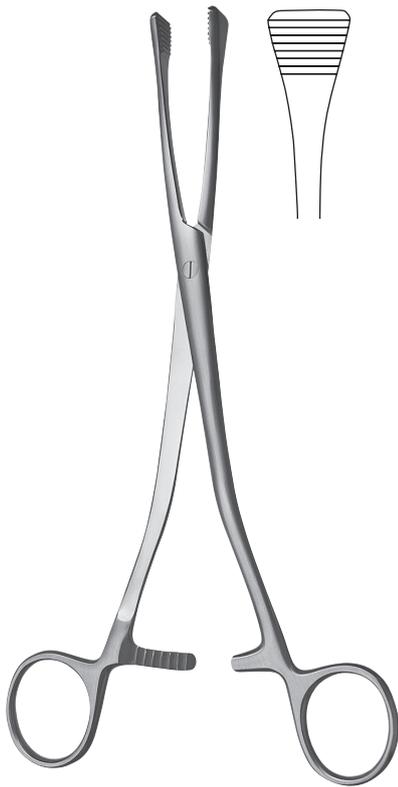


leicht gebogen  
slightly curved

25,5 cm – 10"

**RU 7413-25**

Uterusklemmzangen  
Uterine Forceps



**GREEN-ARMYTAGE**

21 cm – 8¼"

**RU 7418-21**

TEN



# WE CARE

weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.



Meißel und Osteotome	<i>Chisels and Osteotomes</i>	BS 1 - 8
Scharfe Löffel	<i>Bone Curettes</i>	BS 9 - 15
Knochenraspel	<i>Bone Rasps</i>	BS 16
Rasparatorien	<i>Raspatories</i>	BS 17 - 24
Rasparatorien und Elevatorien	<i>Raspatories and Elevators</i>	BS 25
Elevatorien	<i>Elevators</i>	BS 26 - 27
Knochenhebel	<i>Bone Levers</i>	BS 28 - 31
Knochenhaken	<i>Bone Retractors</i>	BS 32 - 34
Spinalhaken, Meniskusmesser	<i>Spinal Retractors, Meniscus Knives</i>	BS 35
Knochenhaltezangen	<i>Bone Holding Forceps</i>	BS 36 - 44
Hohlmeißelzangen	<i>Bone Rongeurs</i>	BS 45 - 56
Knochensplitterzangen	<i>Bone Cutting Forceps</i>	BS 57 - 59
Instrumente für Fingernägel	<i>Nail Instruments</i>	BS 60
Sägen und Sägeblätter	<i>Saws and Saw Blades</i>	BS 61 - 62
Bohrapparate	<i>Hand Drills</i>	BS 63 - 65
Reibahlen	<i>Reamers</i>	BS 66
Bohrdrähte, Steinmann-Nägel	<i>Drill Wires, Steinmann Pins</i>	BS 67 - 69
Drahtspannzangen	<i>Wire Twisting Forceps</i>	BS 70 - 71
Drahtfasszangen	<i>Wire Holding Forceps</i>	BS 72
Flachzangen	<i>Flat Nose Pliers</i>	BS 73
Drahtschneidezangen	<i>Wire Cutting Pliers</i>	BS 74 - 76
Extensionsbügel	<i>Extension Bows</i>	BS 77
Cerclage-Instrumente	<i>Cerclage Instruments</i>	BS 78
Hämmer	<i>Mallets</i>	BS 79 - 84
Sehneninstrumente, Bleihand	<i>Tendon Instruments, Lead hand</i>	BS 85 - 87



# Meißel und Osteotome Chisels and Osteotomes



Griff  
Handle

**RU 5301-00**



5 mm

**RU 5301-05**



10 mm

**RU 5301-10**



16 mm

**RU 5301-16**



25 mm

**RU 5301-25**

Satz Meißel komplett, bestehend aus:  
Chisel set complete, consisting of:

**RU 5301-50**

1 Griff (RU 5301-00)  
1 Handle (RU 5301-00)

1 Meißelklinge, 10 mm (RU 5301-10)  
1 Chisel blade, 10 mm (RU 5301-10)

1 Meißelklinge, 16 mm (RU 5301-16)  
1 Chisel blade, 16 mm (RU 5301-16)

1 Meißelklinge, 25 mm (RU 5301-25)  
1 Chisel blade, 25 mm (RU 5301-25)

1 Schlüssel (RU 5301-06)  
1 Wrench (RU 5301-06)

Meißelklinge, 5 mm (RU 5301-05) optional  
Chisel blade, 5 mm (RU 5301-05) optional



Schlüssel  
Wrench

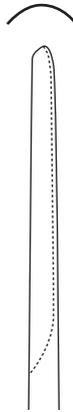
**RU 5301-06**



gerade  
straight



gerade  
straight



gerade  
straight

	Osteotome Osteotomes	Flachmeißel Chisels	Hohlmeißel Gouges
	13,5 cm – 5¼"		
4 mm	<b>RU 5300-04</b>	<b>RU 5302-04</b>	<b>RU 5304-04</b>
6 mm	<b>RU 5300-06</b>	<b>RU 5302-06</b>	<b>RU 5304-06</b>
8 mm	<b>RU 5300-08</b>	<b>RU 5302-08</b>	<b>RU 5304-08</b>
10 mm	<b>RU 5300-10</b>	<b>RU 5302-10</b>	<b>RU 5304-10</b>
12 mm	<b>RU 5300-12</b>	<b>RU 5302-12</b>	<b>RU 5304-12</b>
14 mm	<b>RU 5300-14</b>	<b>RU 5302-14</b>	<b>RU 5304-14</b>
16 mm	<b>RU 5300-16</b>	<b>RU 5302-16</b>	<b>RU 5304-16</b>



**LUCAS**



gerade  
straight



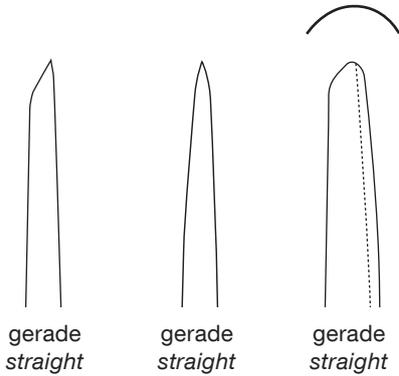
gerade  
straight

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

# Meißel und Osteotome Chisels and Osteotomes



MODELL USA  
USA PATTERN



	Flachmeißel Chisels	Osteotome Osteotomes	Hohlmeißel Gouges
	16 cm – 6¼"		
6 mm	<b>RU 5311-01</b>	<b>RU 5311-11</b>	<b>RU 5311-21</b>
12 mm	<b>RU 5311-02</b>	<b>RU 5311-12</b>	<b>RU 5311-22</b>
18 mm	<b>RU 5311-03</b>	<b>RU 5311-13</b>	<b>RU 5311-23</b>

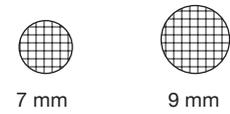


Stößel  
Pestles



16 cm – 6¼"

<b>RU 5317-03</b>	<b>RU 5317-05</b>
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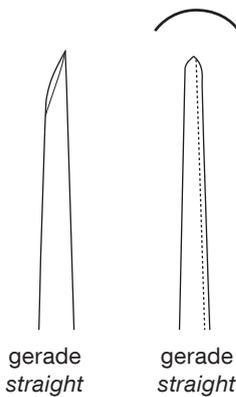


16 cm – 6¼"

<b>RU 5317-07</b>	<b>RU 5317-09</b>
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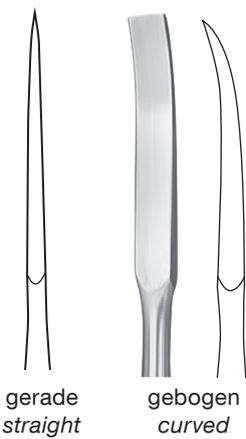
ALEXANDER



	Flachmeißel Chisels	Hohlmeißel Gouges
	18 cm – 7"	
4 mm	<b>RU 5320-04</b>	<b>RU 5322-04</b>
6 mm	<b>RU 5320-06</b>	<b>RU 5322-06</b>
8 mm	<b>RU 5320-08</b>	<b>RU 5322-08</b>
10 mm	<b>RU 5320-10</b>	<b>RU 5322-10</b>
12 mm	<b>RU 5320-12</b>	<b>RU 5322-12</b>
14 mm	<b>RU 5320-14</b>	<b>RU 5322-14</b>



HOKE



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

# Meißel und Osteotome Chisels and Osteotomes



Osteotome mit Markierung  
Osteotomes with depth marking



gerade  
straight

18 cm – 7"

2 mm	<b>RU 8253-02</b>
4 mm	<b>RU 8253-04</b>
6 mm	<b>RU 8253-06</b>
7 mm	<b>RU 8253-07</b>
9 mm	<b>RU 8253-09</b>
12 mm	<b>RU 8253-12</b>

**COTTLE**

Flachmeißel mit Markierung  
Chisels with depth marking



gerade  
straight

18 cm – 7"

4 mm	<b>RU 8258-04</b>
6 mm	<b>RU 8258-06</b>
7 mm	<b>RU 8258-07</b>
9 mm	<b>RU 8258-09</b>
12 mm	<b>RU 8258-12</b>

**COTTLE**



gerade straight      gebogen curved      gerade straight      gebogen curved

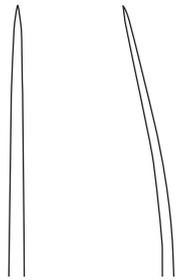
	Osteotome Osteotomes		Hohlmeißel Gouges	
	20,5 cm – 8"			
6 mm	<b>RU 5323-06</b>	<b>RU 5325-06</b>	<b>RU 5327-06</b>	<b>RU 5329-06</b>
9 mm	<b>RU 5323-09</b>	<b>RU 5325-09</b>	<b>RU 5327-09</b>	<b>RU 5329-09</b>
13 mm	<b>RU 5323-13</b>	<b>RU 5325-13</b>	<b>RU 5327-13</b>	<b>RU 5329-13</b>
16 mm	<b>RU 5323-16</b>	<b>RU 5325-16</b>	<b>RU 5327-16</b>	<b>RU 5329-16</b>
19 mm	<b>RU 5323-19</b>	<b>RU 5325-19</b>	<b>RU 5327-19</b>	<b>RU 5329-19</b>
25 mm	<b>RU 5323-25</b>	<b>RU 5325-25</b>	<b>RU 5327-25</b>	<b>RU 5329-25</b>
32 mm	<b>RU 5323-32</b>	<b>RU 5325-32</b>	<b>RU 5327-32</b>	<b>RU 5329-32</b>

**SMITH-PETERSEN**

# Meißel und Osteotome Chisels and Osteotomes



**LAMBOTTE**



gerade  
straight

gebogen  
curved

		Osteotome Osteotomes	
		24,5 cm – 9¾"	
4 mm	<b>RU 5330-04</b>	<b>RU 5331-04</b>	
6 mm	<b>RU 5330-06</b>	<b>RU 5331-06</b>	
8 mm	<b>RU 5330-08</b>	<b>RU 5331-08</b>	
10 mm	<b>RU 5330-10</b>	<b>RU 5331-10</b>	
13 mm	<b>RU 5330-13</b>	<b>RU 5331-13</b>	
16 mm	<b>RU 5330-16</b>	<b>RU 5331-16</b>	
18 mm	<b>RU 5330-18</b>	<b>RU 5331-18</b>	
20 mm	<b>RU 5330-20</b>	<b>RU 5331-20</b>	
25 mm	<b>RU 5330-25</b>	<b>RU 5331-25</b>	
30 mm	<b>RU 5330-30</b>	<b>RU 5331-30</b>	
38 mm	<b>RU 5330-38</b>	<b>RU 5331-38</b>	
44 mm	<b>RU 5330-44</b>	<b>RU 5331-44</b>	
50 mm	<b>RU 5330-50</b>	<b>RU 5331-50</b>	



**MINI-LAMBOTTE**



gerade  
straight

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

# 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:

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**LEXER**



**LEXER**

gerade  
straight

gerade  
straight

	Osteotome Osteotomes	Hohlmeißel Gouges
	22 cm – 8¾"	
5 mm	<b>RU 5336-05X</b>	<b>RU 5338-05X</b>
7 mm	<b>RU 5336-07X</b>	<b>RU 5338-07X</b>
10 mm	<b>RU 5336-10X</b>	<b>RU 5338-10X</b>
15 mm	<b>RU 5336-15X</b>	<b>RU 5338-15X</b>
20 mm	<b>RU 5336-20X</b>	<b>RU 5338-20X</b>
25 mm	<b>RU 5336-25X</b>	<b>RU 5338-25X</b>
30 mm	<b>RU 5336-30X</b>	<b>RU 5338-30X</b>
40 mm	<b>RU 5336-40X</b>	<b>RU 5338-40X</b>



**MINI-LEXER**

gerade  
straight

gerade  
straight

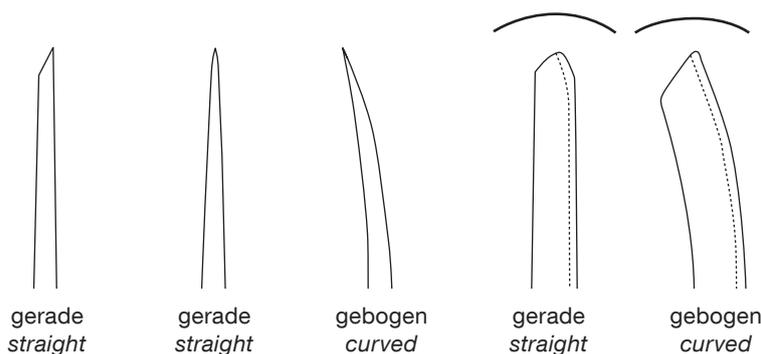
	Osteotome Osteotomes	Hohlmeißel Gouges
	18 cm – 7"	
4 mm	<b>RU 5334-04X</b>	<b>RU 5335-04X</b>
6 mm	<b>RU 5334-06X</b>	<b>RU 5335-06X</b>
8 mm	<b>RU 5334-08X</b>	<b>RU 5335-08X</b>
10 mm	<b>RU 5334-10X</b>	<b>RU 5335-10X</b>
12 mm	<b>RU 5334-12X</b>	<b>RU 5335-12X</b>

# Meißel und Osteotome

## Chisels and Osteotomes



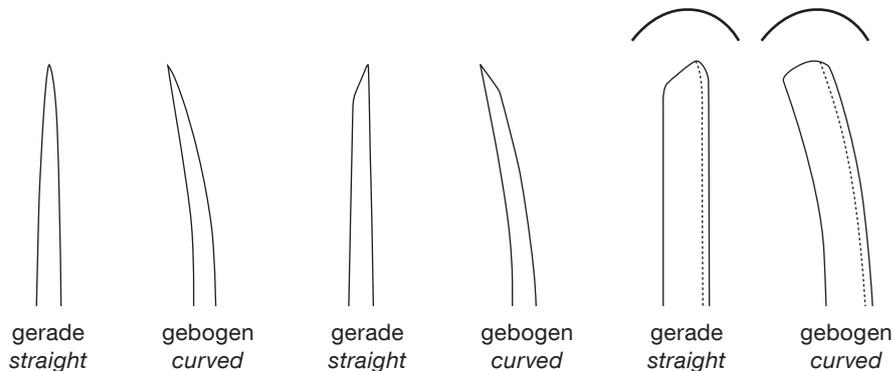
STILLE



	Flachmeißel Chisels	Osteotome Osteotomes		Hohlmeißel Gouges	
	20 cm – 8"				
6 mm	RU 5340-06	RU 5341-06	RU 5341-56	RU 5342-06	RU 5342-56
8 mm	RU 5340-08	RU 5341-08	RU 5341-58	RU 5342-08	RU 5342-58
10 mm	RU 5340-10	RU 5341-10	RU 5341-60	RU 5342-10	RU 5342-60
12 mm	RU 5340-12	RU 5341-12	RU 5341-62	RU 5342-12	RU 5342-62
15 mm	RU 5340-15	RU 5341-15	RU 5341-65	RU 5342-15	RU 5342-65
20 mm	RU 5340-20	RU 5341-20	RU 5341-70	RU 5342-20	RU 5342-70
25 mm	RU 5340-25	RU 5341-25	RU 5341-75	RU 5342-25	RU 5342-75
30 mm	RU 5340-30	RU 5341-30	RU 5341-80	RU 5342-30	RU 5342-80



HIBBS



	Osteotome Osteotomes		Flachmeißel Chisels		Hohlmeißel Gouges	
	24 cm – 9½"		24 cm – 9½"		24 cm – 9½"	
6 mm	RU 5344-06	RU 5344-56	RU 5345-06	RU 5345-56	RU 5346-06	RU 5346-56
9 mm	RU 5344-09	RU 5344-59	RU 5345-09	RU 5345-59	RU 5346-09	RU 5346-59
13 mm	RU 5344-13	RU 5344-63	RU 5345-13	RU 5345-63	RU 5346-13	RU 5346-63
16 mm	RU 5344-16	RU 5344-66	RU 5345-16	RU 5345-66	RU 5346-16	RU 5346-66
19 mm	RU 5344-19	RU 5344-69	RU 5345-19	RU 5345-69	RU 5346-19	RU 5346-69
22 mm	RU 5344-22	RU 5344-72	RU 5345-22	RU 5345-72	RU 5346-22	RU 5346-72
25 mm	RU 5344-25	RU 5344-75	RU 5345-25	RU 5345-75	RU 5346-25	RU 5346-75
28 mm	RU 5344-28	RU 5344-78	RU 5345-28	RU 5345-78	RU 5346-28	RU 5346-78
32 mm	RU 5344-32	RU 5344-82	RU 5345-32	RU 5345-82	RU 5346-32	RU 5346-82
38 mm	RU 5344-38	RU 5344-88	RU 5345-38	RU 5345-88	RU 5346-38	RU 5346-88

# Meißel und Osteotome

## Chisels and Osteotomes



### Instrumente mit **Propylux** Griffen

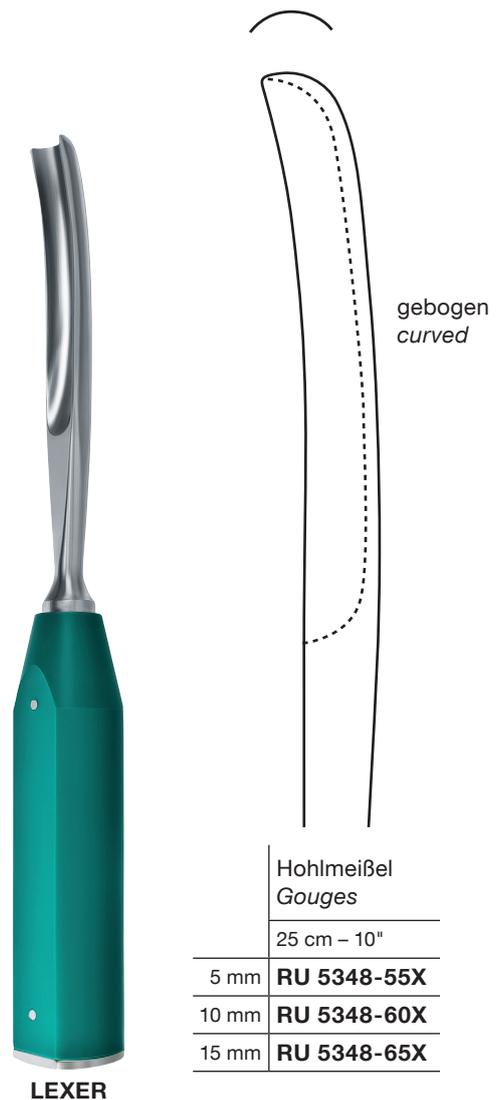
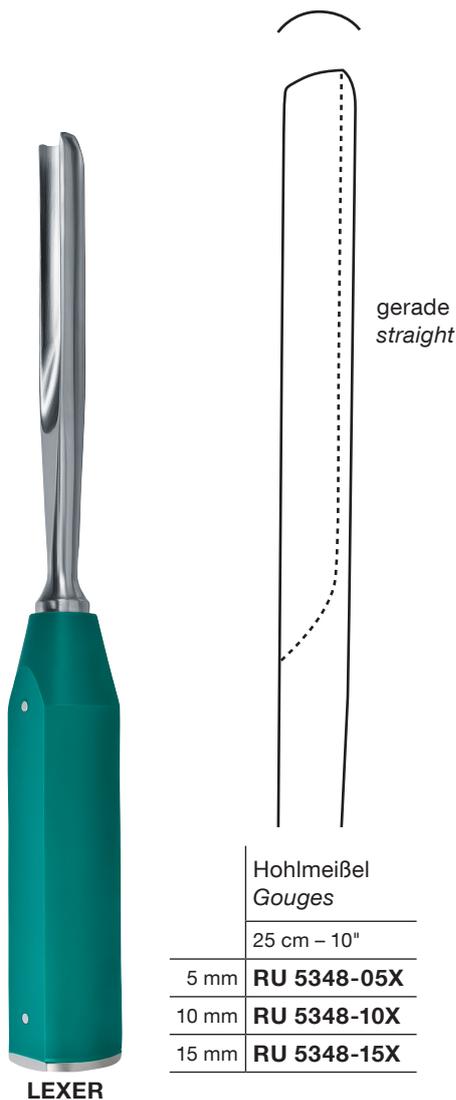
Ein hochstabiles Thermoplast mit wesentlich besseren Eigenschaften als das oft verwendete Ferrozell:

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- Hohe Formstabilität auch nach Hunderten von Steri-Zyklen
- Hohe Festigkeit auch bei extremer Beanspruchung
- Hohe Farbbeständigkeit
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- Geeignet für alle Sterilisationsverfahren

### Instruments with **Propylux** Handles

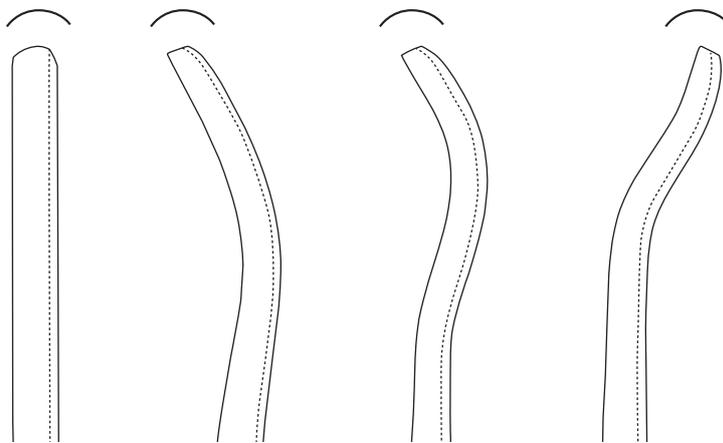
A highly resistant thermoplastic having much better characteristics than the often used Ferrozell:

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COBB



Hohlmeißel  
Gouges

27,5 cm – 10 3/4"

RU 5349-01	RU 5349-02	RU 5349-03	RU 5349-04
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# Scharfe Löffel Bone Curettes



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



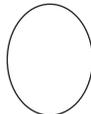
**RU 5350-02**

Fig. 3 – 10 mm



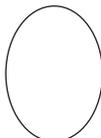
**RU 5350-03**

Fig. 4 – 11,5 mm



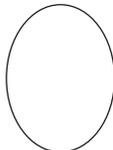
**RU 5350-04**

Fig. 5 – 13 mm



**RU 5350-05**

Fig. 6 – 14,5 mm



**RU 5350-06**



**VOLKMANN**

17 cm – 6¾"



**BRUNS**

23 cm – 9"

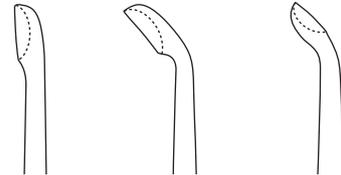


Fig. 000 – 3,3 mm



**RU 5351-08**

**RU 5351-58**

**RU 5351-78**

Fig. 00 – 3,9 mm



**RU 5351-09**

**RU 5351-59**

**RU 5351-79**

Fig. 0 – 4,7 mm



**RU 5351-10**

**RU 5351-60**

**RU 5351-80**

Fig. 1 – 5,3 mm



**RU 5351-11**

**RU 5351-61**

**RU 5351-81**

Fig. 2 – 6 mm



**RU 5351-12**

**RU 5351-62**

**RU 5351-82**

Fig. 3 – 7,2 mm



**RU 5351-13**

**RU 5351-63**

**RU 5351-83**

Fig. 4 – 8,2 mm



**RU 5351-14**

**RU 5351-64**

**RU 5351-84**

Fig. 5 – 9,8 mm



**RU 5351-15**

**RU 5351-65**

**RU 5351-85**

Fig. 6 – 12 mm



**RU 5351-16**

**RU 5351-66**

**RU 5351-86**



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"



2 mm

17 cm – 6¾"

○ **RU 5354-22**



2 mm

17 cm – 6¾"

○ **RU 5354-42**

3 mm

17 cm – 6¾"

○ **RU 5354-23**

3 mm

17 cm – 6¾"

○ **RU 5354-43**

4 mm

17 cm – 6¾"

○ **RU 5354-24**

4 mm

17 cm – 6¾"

○ **RU 5354-44**

5 mm

19,5 cm – 7¾"

○ **RU 5354-25**

5 mm

19,5 cm – 7¾"

○ **RU 5354-45**

6 mm

19,5 cm – 7¾"

○ **RU 5354-26**

6 mm

19,5 cm – 7¾"

○ **RU 5354-46**

7 mm

19,5 cm – 7¾"

○ **RU 5354-27**

7 mm

19,5 cm – 7¾"

○ **RU 5354-47**

8 mm

20 cm – 8"

○ **RU 5354-28**

8 mm

20 cm – 8"

○ **RU 5354-48**

10 mm

20,5 cm – 8"

○ **RU 5354-30**

10 mm

21 cm – 8¼"

○ **RU 5354-50**

12 mm

20,5 cm – 8"

○ **RU 5354-32**

12 mm

21,5 cm – 8½"

○ **RU 5354-52**

14 mm

20,5 cm – 8"

○ **RU 5354-34**

14 mm

22 cm – 8¾"

○ **RU 5354-54**



Fig. 000 – 3 mm

○ **RU 5355-30**

Fig. 00 – 4 mm

○ **RU 5355-20**

Fig. 0 – 5 mm

○ **RU 5355-10**

Fig. 1 – 6 mm

○ **RU 5355-01**

Fig. 2 – 7 mm

○ **RU 5355-02**

Fig. 3 – 8 mm

○ **RU 5355-03**

Fig. 4 – 9 mm

○ **RU 5355-04**



schwedisches  
Modell  
swedish  
pattern



**SCHEDE**

17 cm – 6¾"

# Scharfe Löffel Bone Curettes

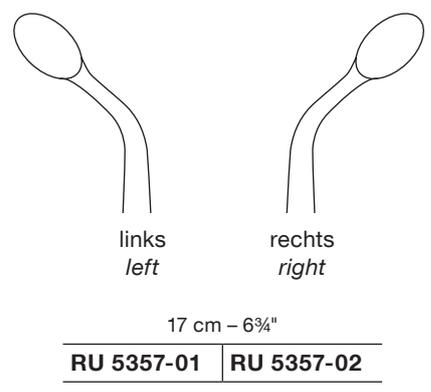


**WILLIGER**  
17,5 cm – 7"

- Fig. 00 – 2,5 mm  
**RU 5356-20**
- Fig. 0 – 3,2 mm  
**RU 5356-10**
- Fig. 1 – 4 mm  
**RU 5356-01**
- Fig. 2 – 5,7 mm  
**RU 5356-02**



**UFFENRODE**

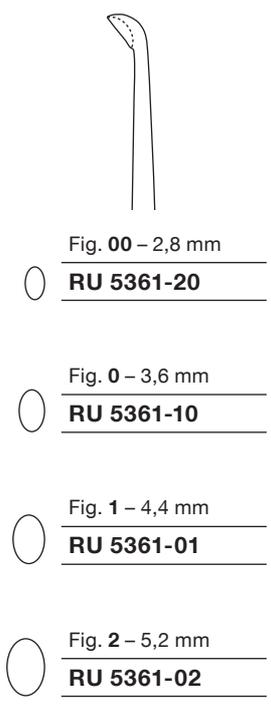


**VOLKMANN**  
28 cm – 11"

- Fig. 0 – 4,4 mm  
**RU 5358-10**
- Fig. 1 – 6,8 mm  
**RU 5358-01**
- Fig. 2 – 8,5 mm  
**RU 5358-02**
- Fig. 3 – 10 mm  
**RU 5358-03**



**DAUBENSPECK**  
20 cm – 8"





19 cm – 7½"



gerade, keramikbeschichtet  
*straight, ceramic coated*

19 cm – 7½"

Fig. 000

**RU 5363-101**



19 cm – 7½"

Fig. 0

**RU 5363-103**



gebogen, keramikbeschichtet  
*curved, ceramic coated*

19 cm – 7½"

Fig. 000

**RU 5363-111**



19 cm – 7½"

Fig. 0

**RU 5363-113**



rückwärts gebogen, keramikbeschichtet  
*reverse curved, ceramic coated*

19 cm – 7½"

Fig. 000

**RU 5363-301**



19 cm – 7½"

Fig. 0

**RU 5363-303**



# Scharfe Löffel Bone Curettes



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**

**HALLE**

21 cm – 8¼"

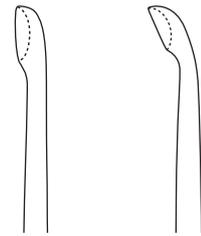


Fig. 000 – 3,6 mm

25 cm – 10"



**RU 5363-01**

**RU 5363-11**

Fig. 00 – 4,4 mm

25 cm – 10"



**RU 5363-02**

**RU 5363-12**

Fig. 0 – 5,2 mm

25 cm – 10"



**RU 5363-03**

**RU 5363-13**

Fig. 1 – 6 mm

25 cm – 10"



**RU 5363-04**

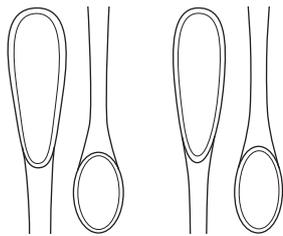
**RU 5363-14**



1:3



**VOLKMANN**

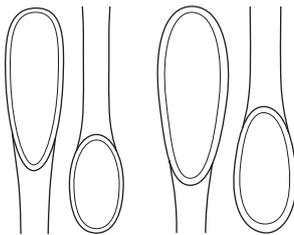


13 cm – 5"

**RU 5364-13**

14,5 cm – 5¾"

**RU 5364-14**



17 cm – 6¾"

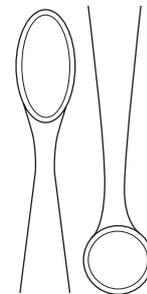
**RU 5364-17**

20 cm – 8"

**RU 5364-20**



**VOLKMANN**



13 cm – 5"

**RU 5365-13**

16 cm – 6¼"

**RU 5365-16**

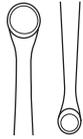
20 cm – 8"

**RU 5365-20**



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**

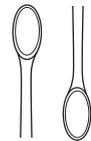


Ø 4,2 / 3,5 mm

**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"



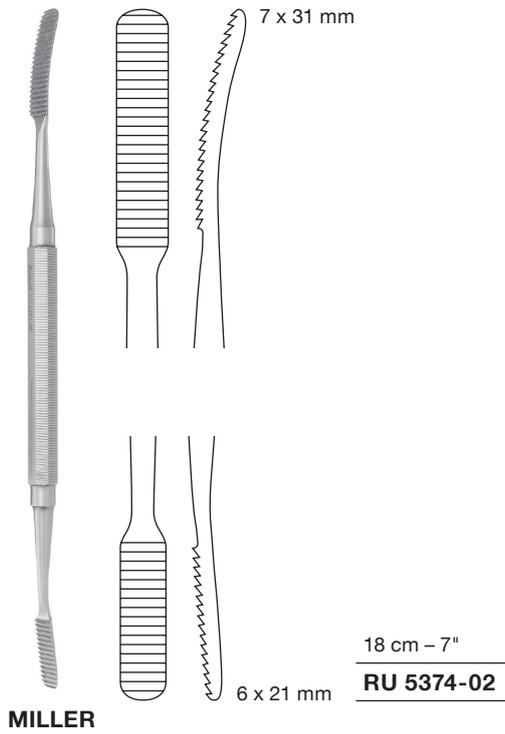
Ø 6,5 / 6,2 mm

**RU 5370-21**

**WILLIGER**

20,5 cm – 8"

# Knochenraspeln Bone Rasps





scharf  
sharp

19 cm – 7½"

**RU 5379-19**

**MOLT**



12,5 mm



gerade  
straight



gebogen  
curved

15 cm – 6"

**RU 5380-15**

**RU 5381-15**

**FARABEUF**



18 mm

scharf  
sharp

18,5 cm – 7¼"

**RU 5382-18**

**SEDILLOT**



15 mm

scharf  
sharp

21,5 cm – 8½"

**RU 5382-21**

**SEDILLOT**



**LANGENBECK**



scharf,  
leicht gebogen  
*sharp,  
slightly curved*

19 cm – 7½"

**RU 5384-18**



**CUSHING**



rund, scharf,  
leicht gebogen  
*round, sharp,  
slightly curved*

eckig, scharf,  
leicht gebogen  
*square, sharp,  
slightly curved*

18 cm – 7"

**RU 5384-30**

**RU 5384-31**



**LAMBOTTE**



scharf,  
leicht gebogen  
*sharp,  
slightly curved*

21,5 cm – 8½"

5 mm	<b>RU 5385-05</b>
10 mm	<b>RU 5385-10</b>
15 mm	<b>RU 5385-15</b>
20 mm	<b>RU 5385-20</b>
25 mm	<b>RU 5385-25</b>



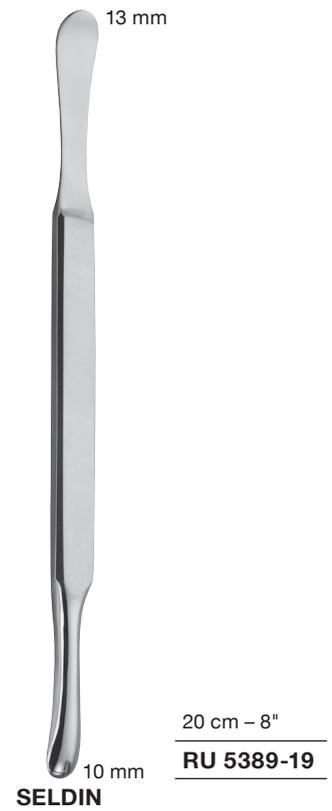
**SCHNEIDER-SAUERBRUCH**



scharf, gebogen  
*sharp, curved*

19 cm – 7½"

**RU 5386-19**





scharf,  
leicht gebogen  
*sharp,*  
*slightly curved*

16,5 cm – 6½"

**RU 8206-16**

**JOSEPH**



scharf,  
leicht gebogen  
*sharp,*  
*slightly curved*

19,5 cm – 7¾"

**RU 8210-19**

**COTTLE**



scharf  
*sharp*



scharf  
*sharp*

17 cm – 6¾"

**RU 5393-01**

**RU 5393-03**



stumpf  
*blunt*



scharf  
*sharp*

17 cm – 6¾"

**RU 5393-02**

**RU 5393-04**

**ADSON**



scharf, gebogen  
*sharp, curved*

17 cm – 6¾"

6 mm

**RU 5394-06**

8 mm

**RU 5394-08**



19,5 cm – 7 $\frac{3}{4}$ "	21 cm – 8 $\frac{1}{4}$ "	18 cm – 7"	20 cm – 8"	21,5 cm – 8 $\frac{1}{2}$ "	22 cm – 8 $\frac{3}{4}$ "	22 cm – 8 $\frac{3}{4}$ "
<b>RU 5398-01</b>	<b>RU 5398-02</b>	<b>RU 5398-03</b>	<b>RU 5398-04</b>	<b>RU 5398-05</b>	<b>RU 5398-06</b>	<b>RU 5398-07</b>

**SEMB**

**DOYEN**

17 cm – 6 $\frac{3}{4}$ "  
**RU 5400-01**

17 cm – 6 $\frac{3}{4}$ "  
**RU 5402-01**

**DOYEN**

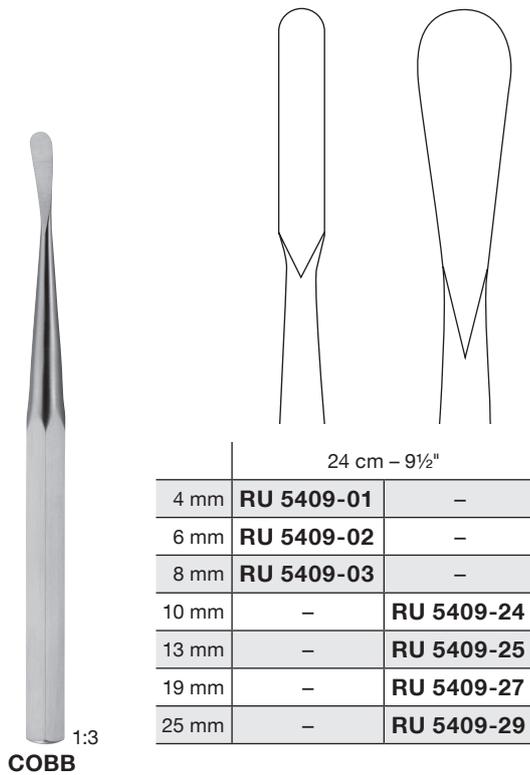
17 cm – 6 $\frac{3}{4}$ "  
**RU 5400-02**

17 cm – 6 $\frac{3}{4}$ "  
**RU 5402-02**

**SYME**

7 mm

18 cm – 7"  
**RU 5407-01**



### Instrumente mit **Propylux** Griffen

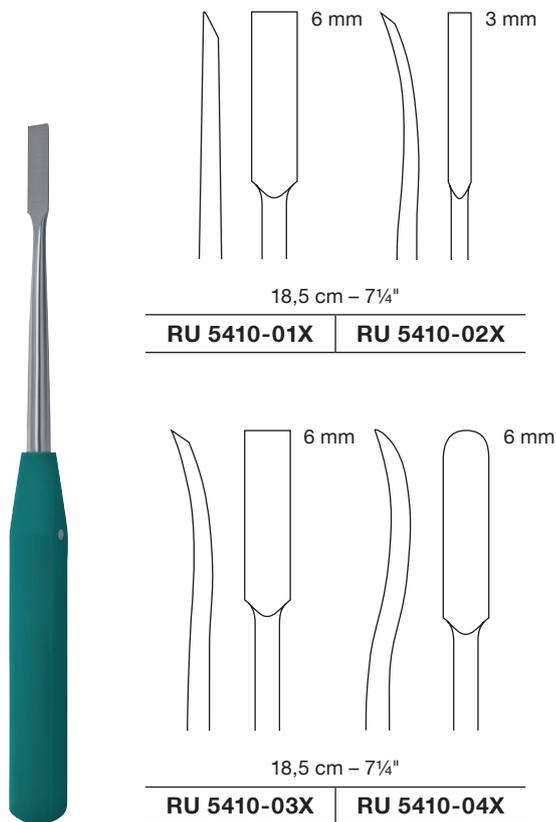
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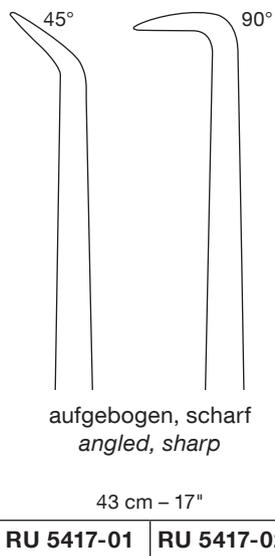
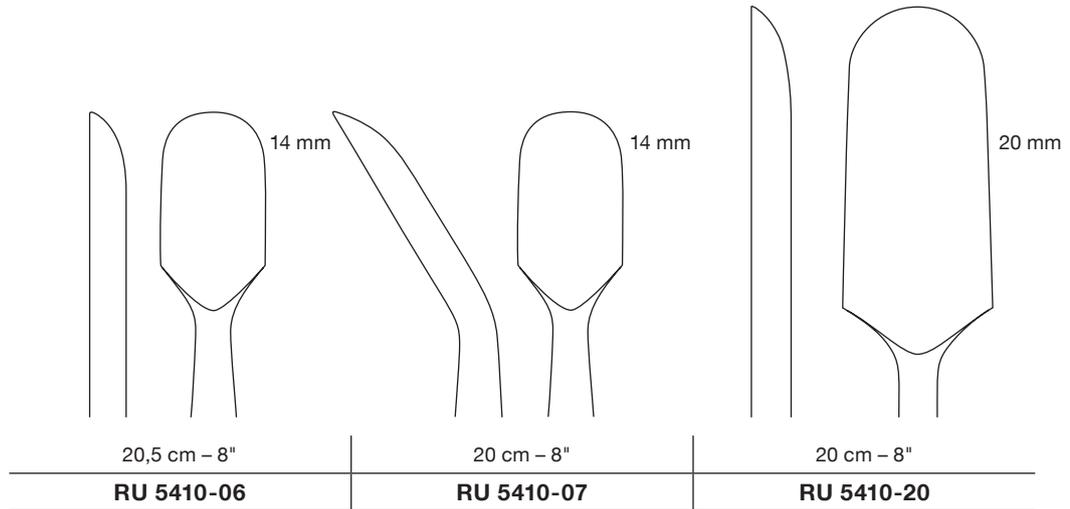
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- Hohe Festigkeit auch bei extremer Beanspruchung
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- Enorme Reduzierung von Reparaturen
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- Tremendously reduced need of repair
- FDA approved
- Suitable for all sterilisation procedures





1:4



Stahl-Griff  
*Steel handle*



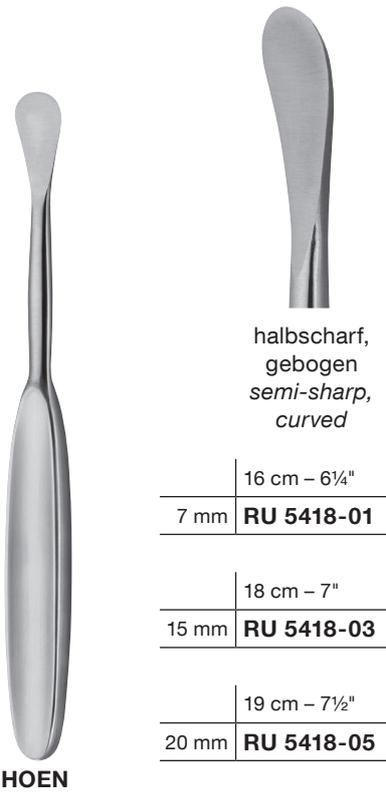
scharf, gebogen  
*sharp, curved*

29 cm – 11½"

10 mm	<b>RU 5412-50</b>
13 mm	<b>RU 5412-51</b>
19 mm	<b>RU 5412-54</b>
25 mm	<b>RU 5412-57</b>
32 mm	<b>RU 5412-60</b>

**COBB**

1:3





WILLIGER



WILLIGER



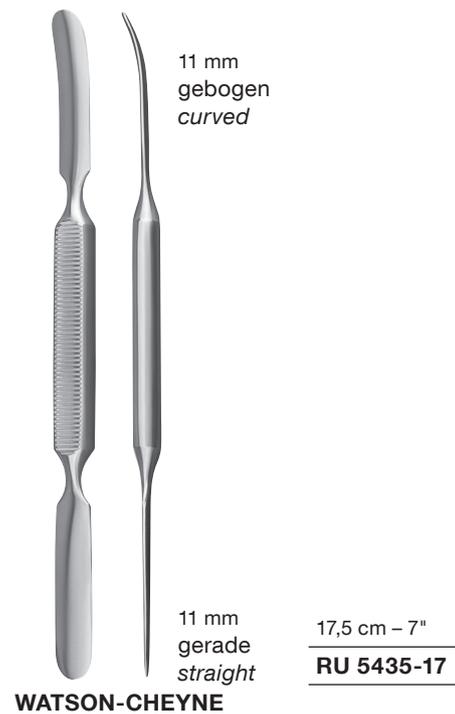
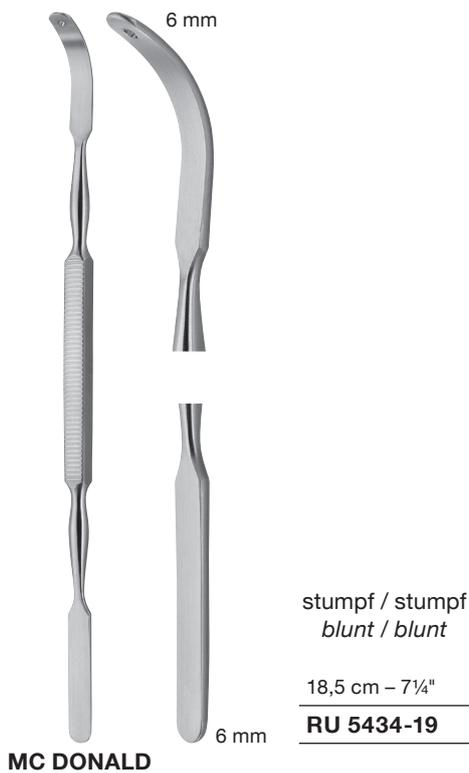
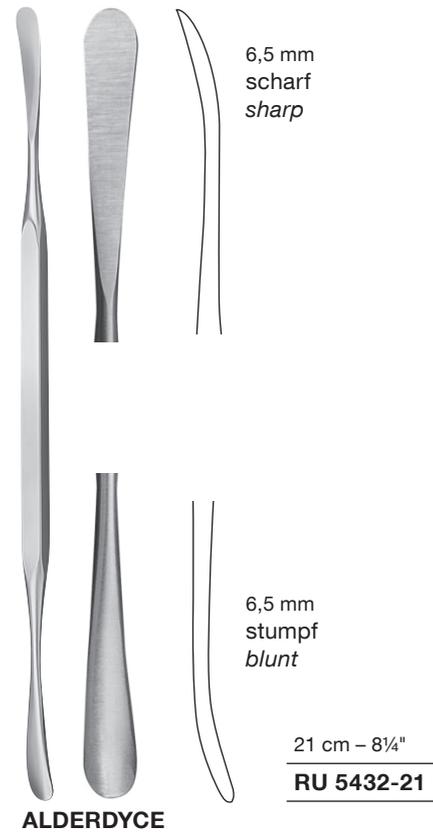
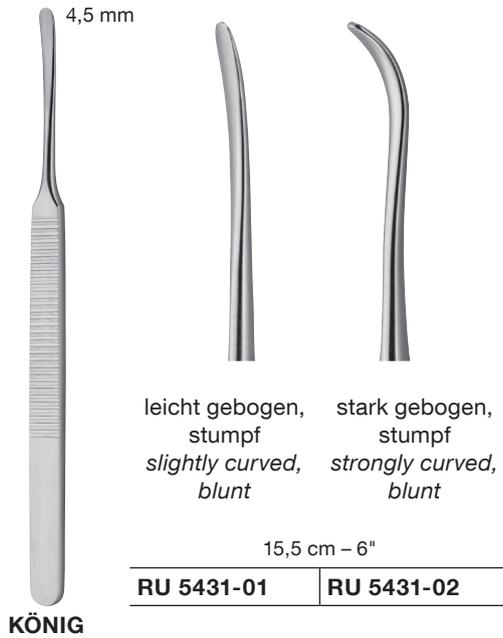
QUERVAIN

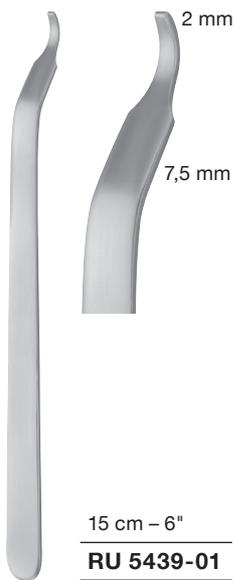


KEY



17,5 cm – 7"	3 mm	<b>RU 5430-03</b>
18 cm – 7"	6 mm	<b>RU 5430-06</b>
19 cm – 7½"	10 mm	<b>RU 5430-10</b>
	13 mm	<b>RU 5430-12</b>
20 cm – 8"	16 mm	<b>RU 5430-16</b>
	19 mm	<b>RU 5430-19</b>
	25 mm	<b>RU 5430-25</b>



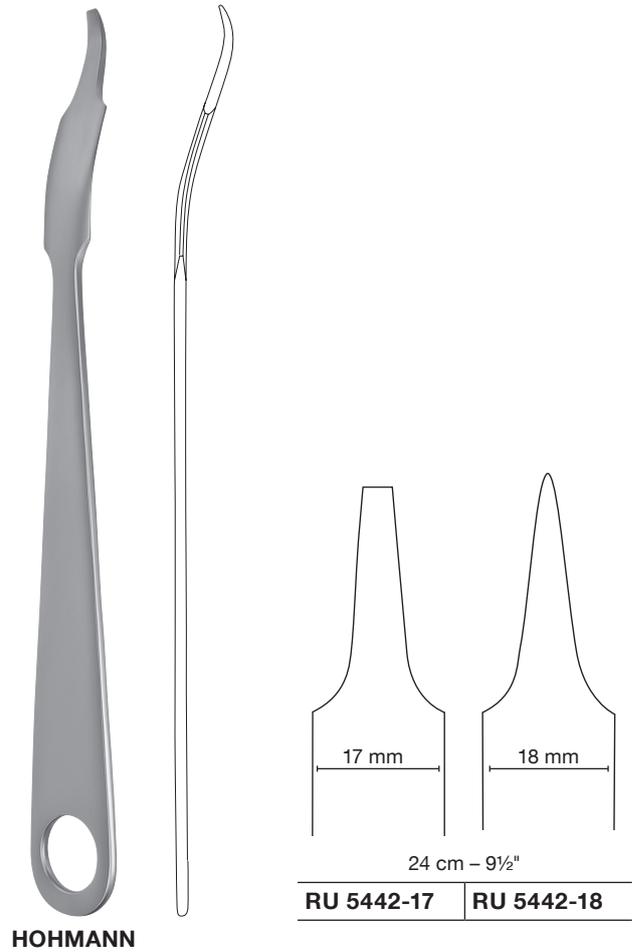


**BUCK-GRAMCKO**



**MINI-HOHMANN**







HOHMANN

24,5 cm – 9¾"  
**RU 5442-50**

1:3



HOHMANN

24 cm – 9½"  
**RU 5442-65**

1:3



HOHMANN-ALDINGER

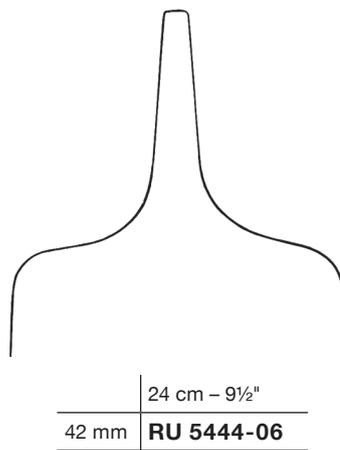
27 cm – 10½"  
**RU 5444-01**

1:3



VERBRUGGE-MÜLLER

1:3



24 cm – 9½"  
42 mm **RU 5444-06**



LANE-TRETHOWAN

21,5 cm – 8½"  
**RU 5444-10**



23 cm – 9"  
**RU 5444-12**

**BRISTOW**



32 cm – 12½"  
**RU 5445-32**

**MURPHY-LANE**



38 mm

26 cm – 10¼"  
**RU 5447-01**

**BLOUNT**



42 mm

26 cm – 10¼"  
**RU 5447-02**

**BLOUNT**



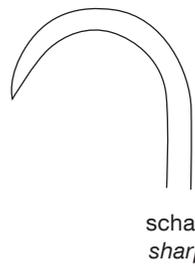
24 cm – 9½"

44 mm	<b>RU 5450-44</b>
60 mm	<b>RU 5450-64</b>

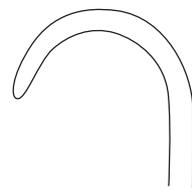
**BENNETT**



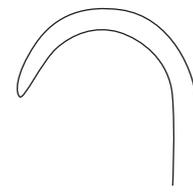
**VOLKMANN**



scharf  
sharp



stumpf  
blunt



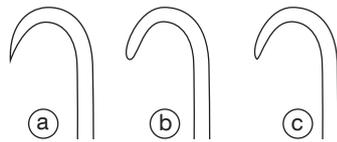
halbscharf  
semi-sharp

22 cm – 8¾"

<b>RU 4500-01</b>	<b>RU 4501-01</b>	<b>RU 4503-01</b>
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**VOLKMANN**



- Ⓐ scharf / sharp
- Ⓑ stumpf / blunt
- Ⓒ halbscharf / semi-sharp

9 x 8 mm



9 x 13 mm



9 x 19 mm



22 cm – 8¾"

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

9 x 29 mm

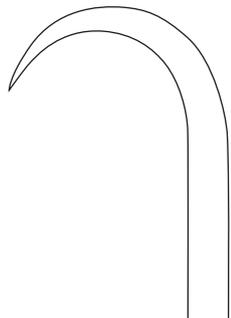


9 x 40 mm



22 cm – 8¾"

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



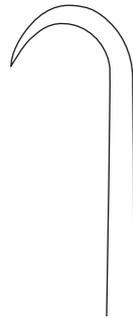
scharf  
*sharp*

24 cm – 9½"

**RU 4506-24**



**KOCHER**



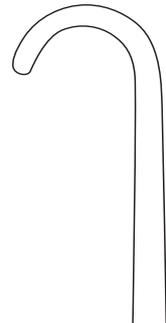
scharf  
*sharp*

21,5 cm – 8½"

**RU 4506-01**



**KOCHER**



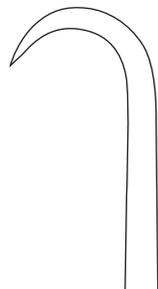
stumpf  
*blunt*

21,5 cm – 8½"

**RU 4507-01**



**KOCHER**



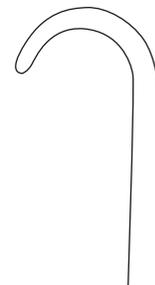
scharf  
*sharp*

21,5 cm – 8½"

**RU 4506-11**



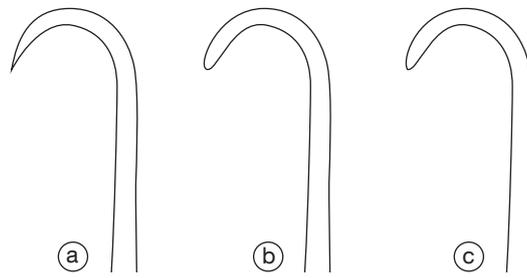
**KOCHER**



stumpf  
*blunt*

21,5 cm – 8½"

**RU 4507-11**



15 x 10 mm

15 x 15 mm

20 x 18 mm



22,5 cm – 8¾"

(a)	scharf <i>sharp</i>	<b>RU 4506-02</b>	<b>RU 4506-03</b>	<b>RU 4506-04</b>
(b)	stumpf <i>blunt</i>	<b>RU 4507-02</b>	<b>RU 4507-03</b>	<b>RU 4507-04</b>
(c)	halbscharf <i>semi-sharp</i>	<b>RU 4508-02</b>	<b>RU 4508-03</b>	<b>RU 4508-04</b>



**KOCHER**

15 x 30 mm

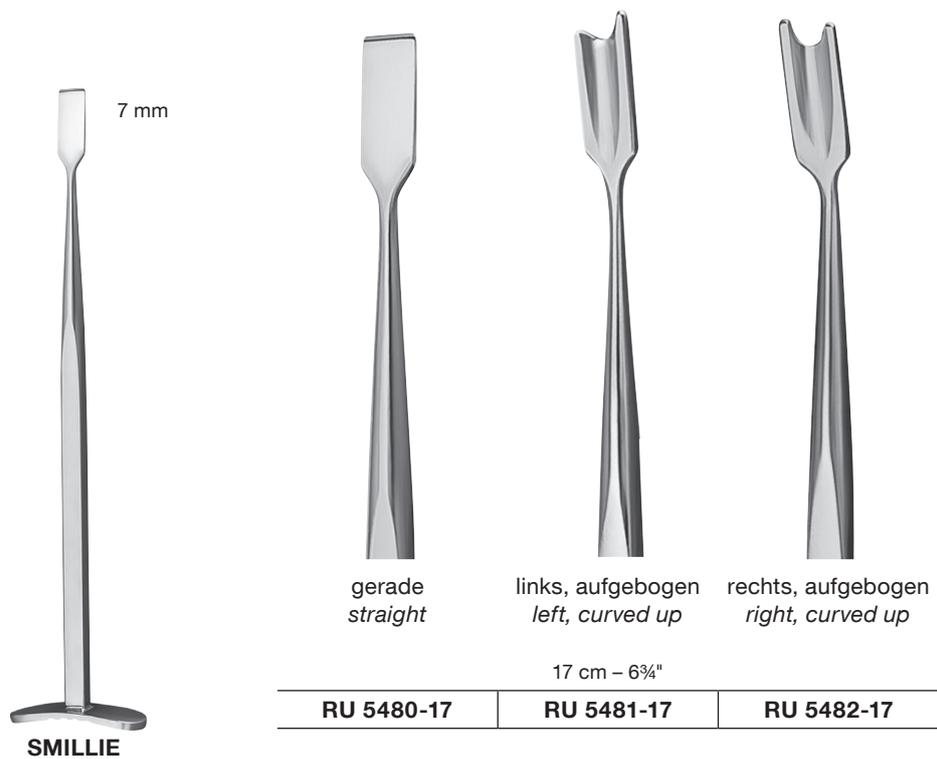
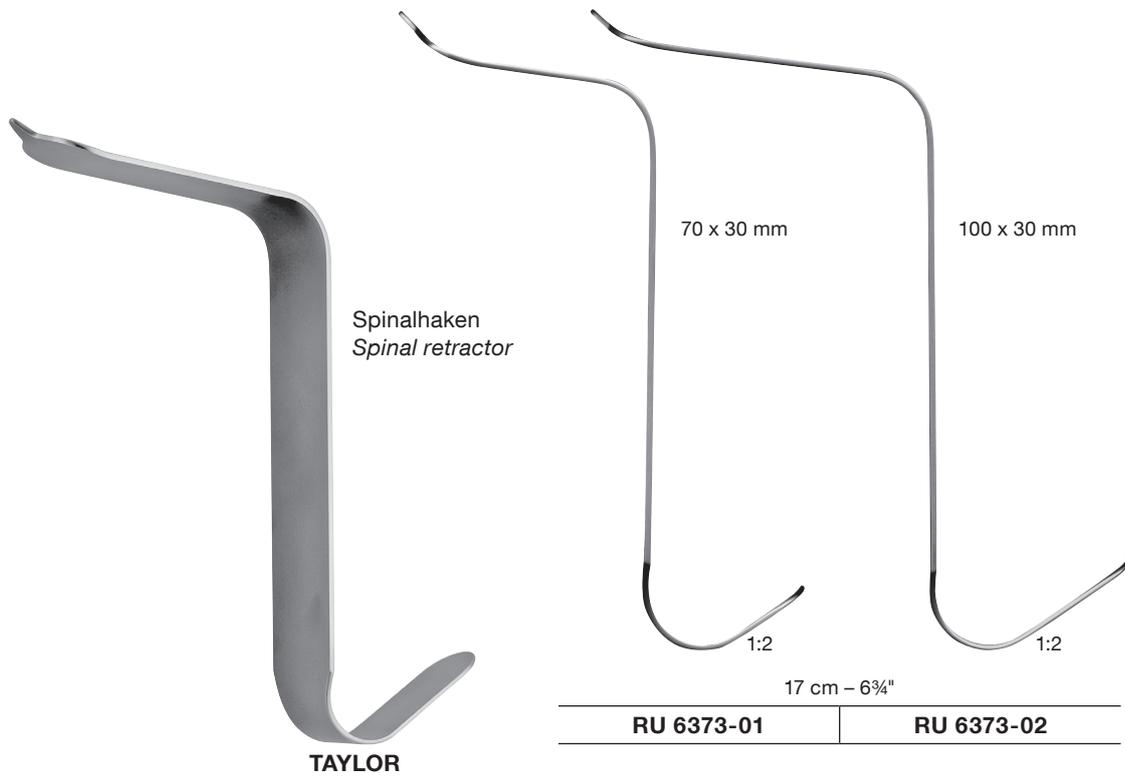
15 x 40 mm



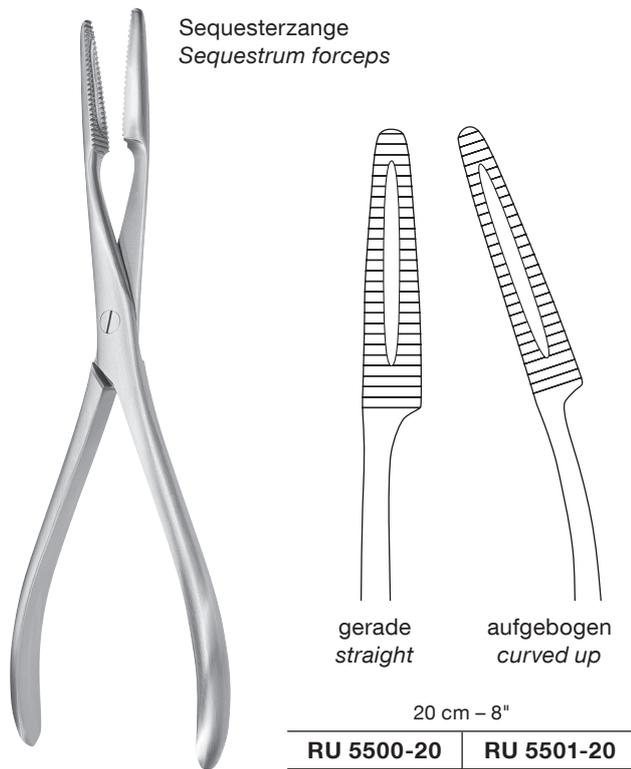
22,5 cm – 8¾"

(a)	scharf <i>sharp</i>	<b>RU 4506-06</b>	<b>RU 4506-08</b>
(b)	stumpf <i>blunt</i>	<b>RU 4507-06</b>	<b>RU 4507-08</b>
(c)	halbscharf <i>semi-sharp</i>	<b>RU 4508-06</b>	<b>RU 4508-08</b>

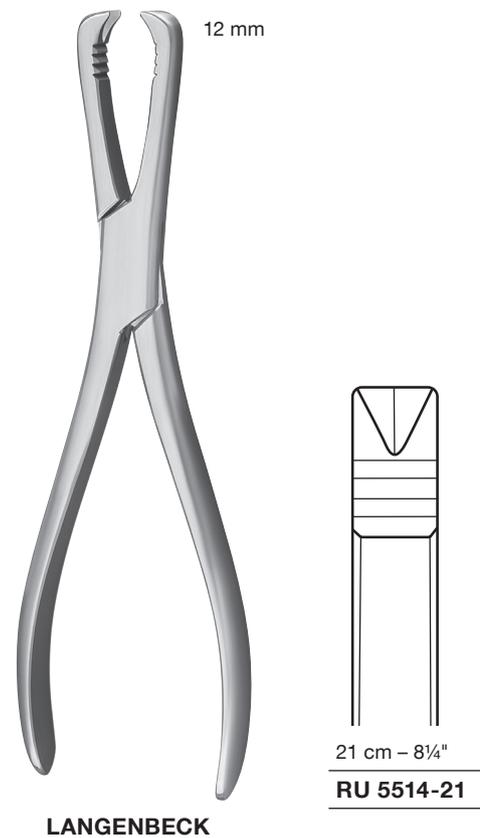
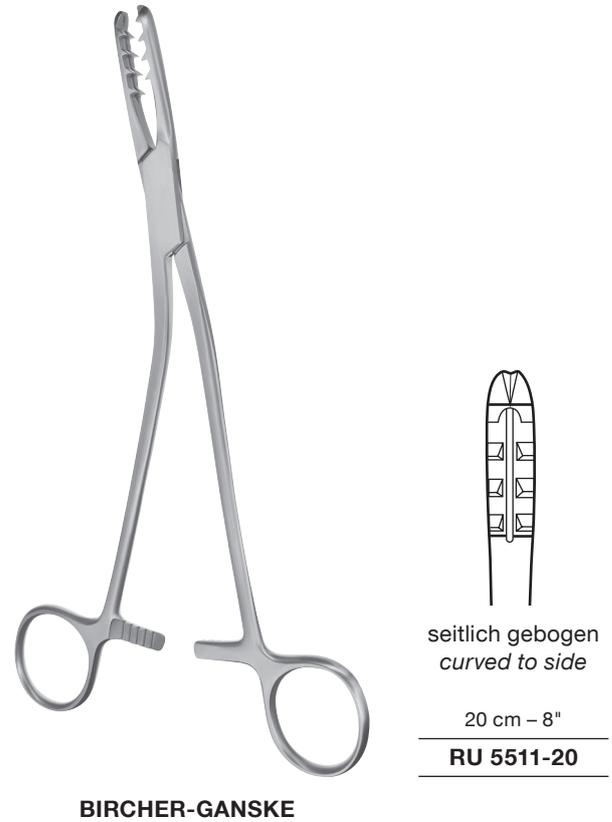
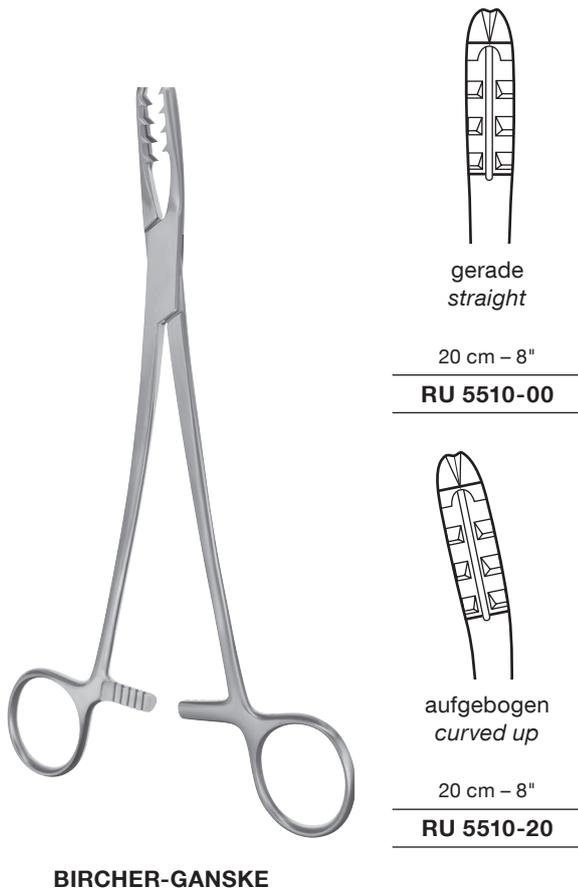
# Spinalhaken, Meniskusmesser Spinal Retractors, Meniscus Knives



# Knochenhaltezangen Bone Holding Forceps



# Knochenhaltezangen Bone Holding Forceps



# Knochenhaltezangen Bone Holding Forceps



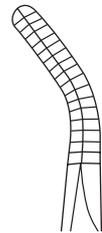
11 mm



21 cm – 8¼"

**RU 5516-21**

**FERGUSSON**



16 cm – 6¼"

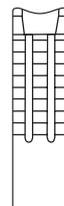
**RU 5518-16**

24 cm – 9½"

**RU 5518-24**



**KERN**



ohne Sperre  
without ratchet

mit Sperre  
with ratchet

17 cm – 6¾"

**RU 5520-17**

**RU 5521-17**

21 cm – 8¼"

**RU 5520-21**

**RU 5521-21**

# Knochenhaltezangen Bone Holding Forceps



18 cm – 7"	<b>RU 5522-18</b>
23 cm – 9"	<b>RU 5522-23</b>
25 cm – 10"	<b>RU 5522-25</b>
28 cm – 11"	<b>RU 5522-28</b>



21 cm – 8¼"	<b>RU 5524-21</b>
27 cm – 10½"	<b>RU 5524-27</b>
30,5 cm – 12"	<b>RU 5524-30</b>

**HEY GROVES**



**SEMB**

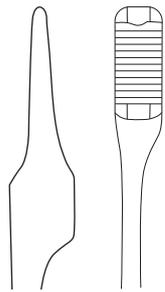
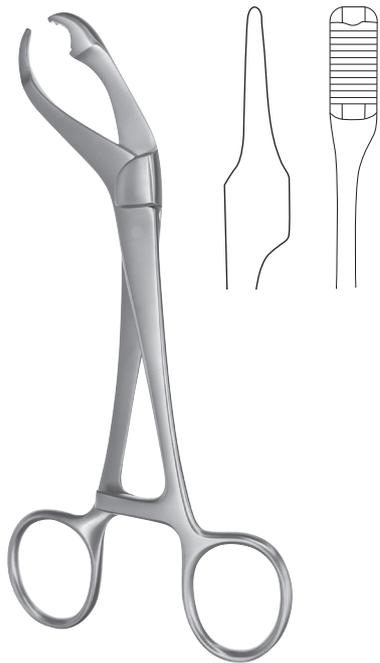
19 cm – 7½"	<b>RU 5525-19</b>
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**SEMB**

19 cm – 7½"	<b>RU 5525-51</b>
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# Knochenhaltezangen Bone Holding Forceps

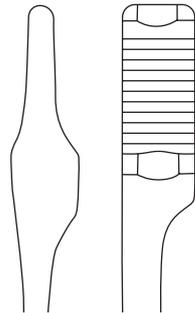


kleines Modell  
*small pattern*

17,5 cm – 7"

**RU 5527-17**

**VERBRUGGE**



mit Lappenverschluss  
*with lip joint*

25 cm – 10"

26 cm – 10¼"

27 cm – 10½"

**RU 5527-25**

**RU 5527-26**

**RU 5527-27**

**VERBRUGGE**

# Knochenhaltezangen Bone Holding Forceps



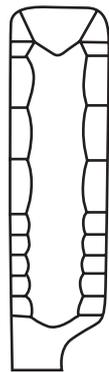
15 cm – 6"	<b>RU 5528-15</b>
19 cm – 7½"	<b>RU 5528-19</b>
24 cm – 9½"	<b>RU 5528-24</b>
26 cm – 10¼"	<b>RU 5528-26</b>
28 cm – 11"	<b>RU 5528-28</b>



Amputationsretraktor,  
Griffe abnehmbar  
*Amputation retractor,  
removeable handles*

**PERCY**  
**RU 5529-30**

1:4



1:3  
26 cm – 10¼"  
**RU 5533-26**

**FARABEU-F-LAMBOTTE**



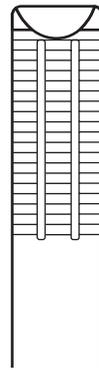
19 cm – 7½"	<b>RU 5535-19</b>
23 cm – 9"	<b>RU 5535-23</b>
26 cm – 10¼"	<b>RU 5535-26</b>

**LAMBOTTE**

# Knochenhaltezangen Bone Holding Forceps



**LANE**



ohne Sperre      mit Sperre  
without ratchet    with ratchet

33 cm – 13"	<b>RU 5534-33</b>	<b>RU 5536-33</b>
26 cm – 10¼"	<b>RU 5534-45</b>	<b>RU 5536-45</b>



14,5 cm – 5¾"  
**RU 5537-14**



13,5 cm – 5¼"  
**RU 5538-12**



13,5 cm – 5¼"  
**RU 5539-13**



20 cm – 8"  
**RU 5539-20**



17 cm – 6¾"  
**RU 5540-17**



Patellazange  
*Patella forceps*

17,5 cm – 7"  
**RU 5540-01**



**LOWMAN**

18 cm – 7"	<b>RU 5542-18</b>
20 cm – 8"	<b>RU 5542-20</b>
22 cm – 8¾"	<b>RU 5542-22</b>

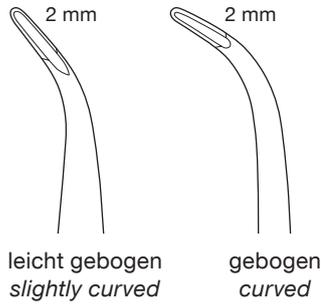


**MINI-LOWMAN**

12 cm – 4¾"	<b>RU 5543-12</b>
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**STELLBRINK**



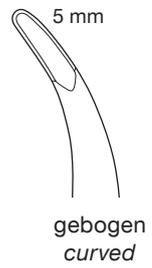
leicht gebogen  
*slightly curved*      gebogen  
*curved*

17 cm – 6¾"

**RU 5558-01**      **RU 5558-02**



**BANE-HARTMANN**



gebogen  
*curved*

17,5 cm – 7"

**RU 5559-17**



**MINI-FRIEDMANN**



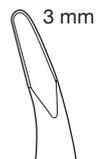
gebogen  
*curved*

12,5 cm – 5"

**RU 5560-12**



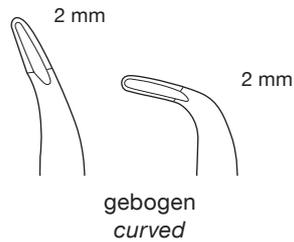
**LUER-FRIEDMANN**



leicht gebogen  
*slightly curved*

14 cm – 5½"

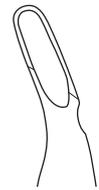
**RU 5560-14**



14 cm – 5½"

**RU 5561-15** | **RU 5561-90**

**FRIEDMANN-DELIKAT**



gebogen  
curved

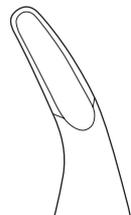
14 cm – 5½"

**RU 5562-14**

17 cm – 6¾"

**RU 5562-17**

**CLEVELAND**

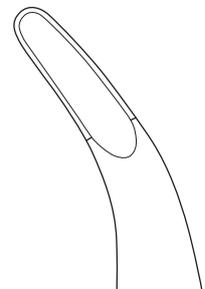


gebogen  
curved

18,5 cm – 7¼"

**RU 5563-18**

**HARTMANN**



gebogen  
curved

20 cm – 8"

**RU 5565-20**

**OLIVECRONA**

# Hohlmeißelzangen Bone Rongeurs




4 mm

gebogen  
*curved*

16,5 cm – 6½"

**RU 5566-16**

4 mm

gebogen  
*curved*

16,5 cm – 6½"

**RU 5568-16**

**MEAD**



**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**



3 mm

gebogen  
*curved*

18 cm – 7"

**RU 5572-18**

**BEYER**



4 mm

gerade  
*straight*

17,5 cm – 7"

**RU 5573-17**

4 mm

gebogen  
*curved*

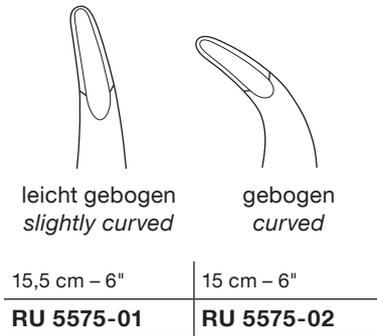
17,5 cm – 7"

**RU 5574-17**

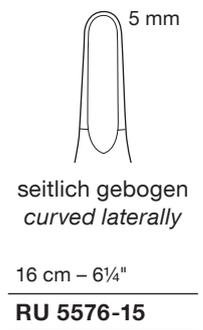
**JANSEN**



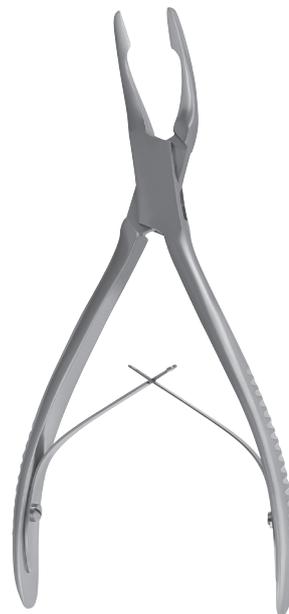
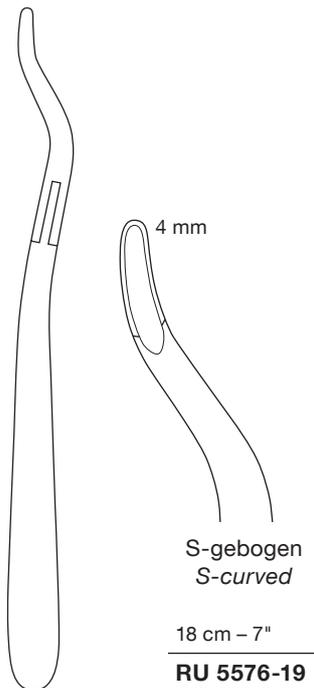
**BLUMENTHAL**



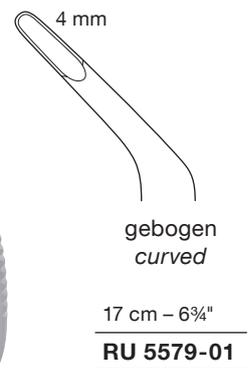
**HAKANSSON**



**JANSEN**



**COTTLE-JANSEN**



# Hohlmeißelzangen Bone Rongeurs




8 mm

gerade  
straight

17,5 cm – 7"

**RU 5580-17**

8 mm

gebogen  
curved

17,5 cm – 7"

**RU 5581-17**

**LUER**



8 mm

gerade  
straight

18,5 cm – 7¼"

**RU 5580-67**

8 mm

gebogen  
curved

18,5 cm – 7¼"

**RU 5581-67**

schweres Modell  
heavy pattern

**LUER**



4 mm

leicht gebogen  
slightly curved

4 mm

gebogen  
curved

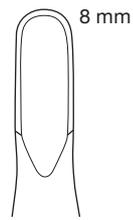
4 mm

gebogen  
curved

15 cm – 6"

<b>RU 5582-15</b>	<b>RU 5583-15</b>	<b>RU 5584-15</b>
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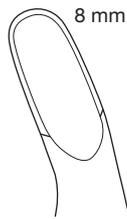
**LUER**



gerade  
straight

20,5 cm – 8"

**RU 5585-01**

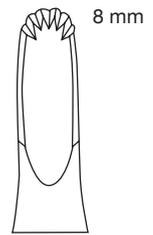


gebogen  
curved

20,5 cm – 8"

**RU 5585-02**

**ADSON**

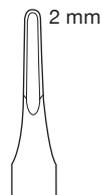


gerade, gezahnt  
straight, saw edge

20,5 cm – 8"

**RU 5585-21**

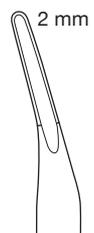
**ADSON**



gerade  
straight

15 cm – 6"

**RU 5587-02**

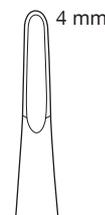


gebogen  
curved

15 cm – 6"

**RU 5587-12**

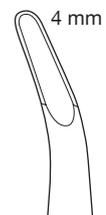
**KLEINERT-KUTZ**



gerade  
straight

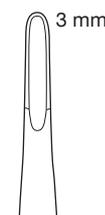
15,5 cm – 6"

**RU 5588-15**



gebogen  
curved

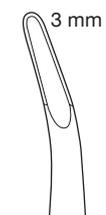
**RU 5589-15**



gerade  
straight

15,5 cm – 6"

**RU 5588-03**



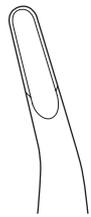
gebogen  
curved

**RU 5589-13**

**BÖHLER**



**ZAUFAL-JANSEN**



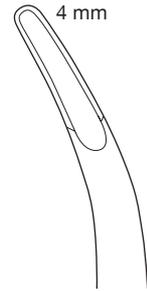
gebogen  
*curved*

18 cm – 7"

**RU 5590-18**



**BEYER**



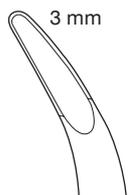
gebogen  
*curved*

18 cm – 7"

**RU 5592-18**



**MAYFIELD**



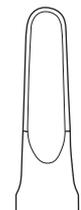
gebogen  
*curved*

17,5 cm – 7"

**RU 5593-17**



**RUSKIN**



gerade  
*straight*

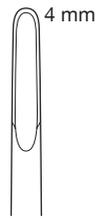
18 cm – 7"

**RU 5594-02**

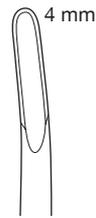
# Hohlmeißelzangen Bone Rongeurs



**RUSKIN**

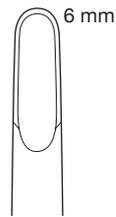


gerade  
straight

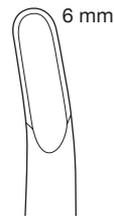


gebogen  
curved

18 cm – 7"	<b>RU 5594-24</b>	<b>RU 5594-34</b>
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gerade  
straight



gebogen  
curved

18 cm – 7"	<b>RU 5594-51</b>	<b>RU 5594-18</b>
23,5 cm – 9¼"	<b>RU 5594-53</b>	<b>RU 5594-23</b>



**MARQUARDT**

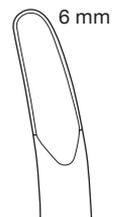


gebogen  
curved

20 cm – 8"	<b>RU 5595-20</b>
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**RÖTTGEN-RUSKIN**

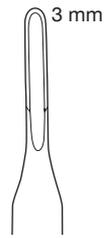


gebogen  
curved

24 cm – 9½"	<b>RU 5596-24</b>
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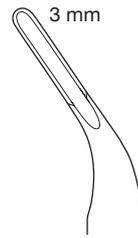
**SMITH-PETERSEN**



gerade  
*straight*



leicht gebogen  
*slightly curved*



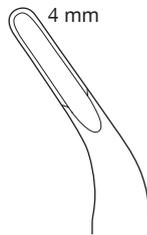
gebogen  
*curved*

24 cm – 9½"

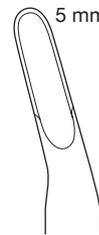
<b>RU 5597-03</b>	<b>RU 5597-13</b>	<b>RU 5597-23</b>
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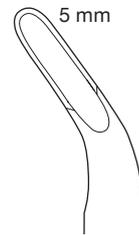
leicht gebogen  
*slightly curved*



gebogen  
*curved*



leicht gebogen  
*slightly curved*



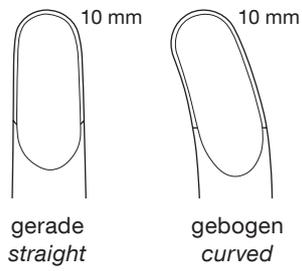
gebogen  
*curved*

24 cm – 9½"

<b>RU 5597-14</b>	<b>RU 5597-24</b>	<b>RU 5597-15</b>	<b>RU 5597-25</b>
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**STILLE-LUER**



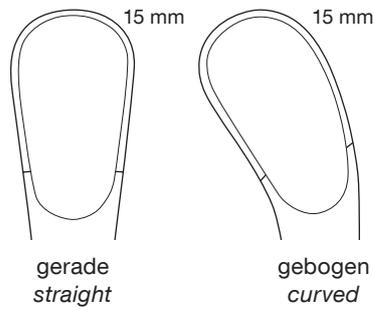
22 cm – 8¾"

<b>RU 5600-22</b>	<b>RU 5601-22</b>
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**STILLE-LUER**

1:3

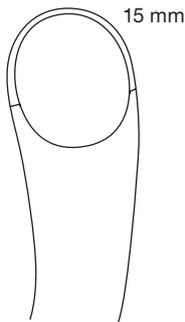


27 cm – 10½"

<b>RU 5600-27</b>	<b>RU 5601-27</b>
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**SEMB**



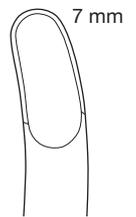
gebogen  
*curved*

23 cm – 9"

**RU 5602-23**



**STILLE-RUSKIN**



gebogen  
*curved*

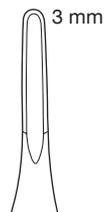
24 cm – 9½"

**RU 5604-23**

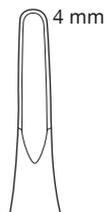


**LEKSELL**

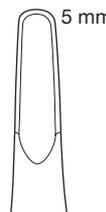
1:3



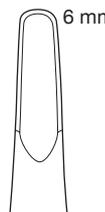
3 mm



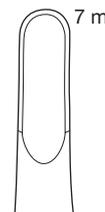
4 mm



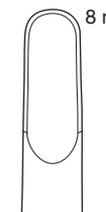
5 mm



6 mm



7 mm



8 mm

seitlich gebogen  
*curved sideways*

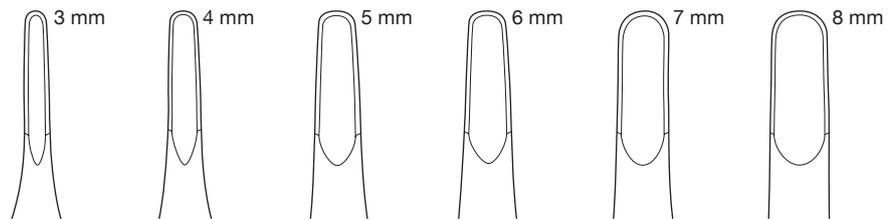
23,5 cm – 9¼"

<b>RU 5606-03</b>	<b>RU 5606-04</b>	<b>RU 5606-05</b>	<b>RU 5606-06</b>	<b>RU 5606-07</b>	<b>RU 5606-08</b>
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**LEKSELL**

1:3



seitlich gebogen  
*curved sideways*

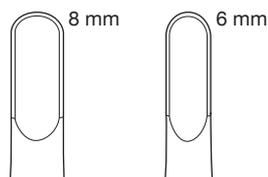
23 cm – 9"

<b>RU 5606-13</b>	<b>RU 5606-14</b>	<b>RU 5606-15</b>	<b>RU 5606-16</b>	<b>RU 5606-17</b>	<b>RU 5606-18</b>
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**STILLE**

1:3



seitlich gebogen  
*curved sideways*

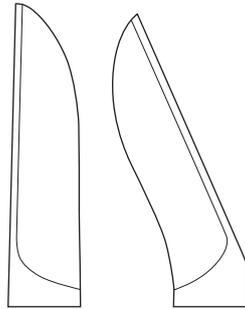
23 cm – 9"

<b>RU 5608-08</b>	<b>RU 5608-23</b>
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# Knochensplitterzangen Bone Cutting Forceps



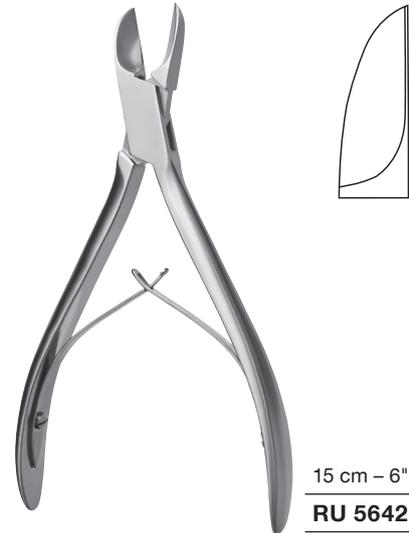
**LISTON**



gerade  
straight

gebogen  
curved

14 cm – 5½"	<b>RU 5640-14</b>	<b>RU 5641-14</b>
17 cm – 6¾"	<b>RU 5640-17</b>	<b>RU 5641-17</b>
20 cm – 8"	<b>RU 5640-19</b>	<b>RU 5641-19</b>
22 cm – 8¾"	<b>RU 5640-22</b>	<b>RU 5641-22</b>



**LITTAUER-LISTON**

15 cm – 6"	<b>RU 5642-15</b>
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**BÖHLER**



gerade  
straight

gebogen  
curved

15 cm – 6"

<b>RU 5700-15</b>	<b>RU 5701-15</b>
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# Knochensplitterzangen Bone Cutting Forceps



17,5 cm – 7"

**RU 5702-17**

**MC INDOE**



18 cm – 7"

**RU 8125-18**

**KAZANJIAN**



gerade  
straight



gebogen  
curved

18,5 cm – 7¼"

**RU 5710-18**

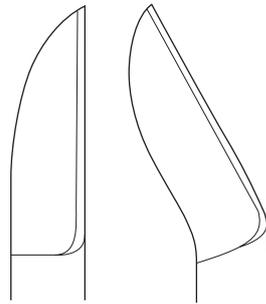
**RU 5711-18**

**RUSKIN-LISTON**

# Knochensplitterzangen Bone Cutting Forceps



**STILLE-LISTON**



gerade  
straight

gebogen  
curved

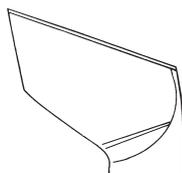
23 cm – 9"	<b>RU 5716-23</b>	<b>RU 5717-23</b>
27 cm – 10½"	<b>RU 5716-27</b>	<b>RU 5717-27</b>



**LISTON-KEY-HORSLEY**

S-gebogen  
S-curved

1:3



27 cm – 10½"

**RU 5718-27**



Nagelspaltzange  
*Nail nipper*

13,5 cm – 5¼"

**RU 5722-13**



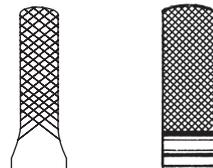
Rundzange  
*Round pliers*

18 cm – 7"

**RU 5723-04**



Flachzange  
*Flat nose pliers*



18 cm – 7"

**RU 5723-18** | **RU 5724-18**



Nagelausreißzange  
*Nail pulling forceps*



13,5 cm – 5¼"

**RU 5726-13**

**RADOLF**



Sägeblatt, allein  
*Saw blade, only*

**RU 5727-21**

Fingerringsäge,  
kompl. mit 1 Sägeblatt  
*Finger ring saw,  
compl. with 1 saw blade*

17 cm – 6 $\frac{3}{4}$ "

**RU 5727-17**



Sägeblatt, allein,  
für Hartmetall nicht geeignet  
*Saw blade, only,  
not suitable for carbide metal*

**RU 5728-21**

Fingerringsäge,  
kompl. mit 1 Sägeblatt  
*Finger ring saw,  
compl. with 1 saw blade*

15 cm – 6"

**RU 5728-17**



Sägeblatt, allein  
*Saw blade, only*

**RU 5732-99**

31 cm – 12 $\frac{1}{4}$ "

**RU 5732-31**

1:3

**SATTERLEE**



1:3  
**CHARRIÈRE**

Sägeblatt, allein  
*Saw blade, only*

**RU 5735-99**

27 cm – 10½"

**RU 5735-27**



**CHARRIÈRE**

Säge komplett, bestehend aus:  
*Saw complete, consisting of:*

**RU 5736-35**

1 Säge 35 cm – 13¾"

1 Saw 35 cm – 13¾"

1 Sägeblatt 12 mm (RU 5736-42)

1 Saw blade 12 mm (RU 5736-42)

1 Sägeblatt 15 mm (RU 5736-45)

1 Saw blade 15 mm (RU 5736-45)

Blattbreite <i>Blade width</i>	Sägeblätter <i>Saw blades</i>
12 mm	<b>RU 5736-42</b>
15 mm	<b>RU 5736-45</b>



Griff, allein  
Handle, only  
27 cm – 10½"  
**RU 5744-10**



Fig. 9  
Verlängerungsstück  
Extension piece  
7,5 cm – 3"  
**RU 5744-09**

**HUDSON**

Bohrapparat komplett, bestehend aus: Hand drill complete, consisting of:	<b>RU 5744-00</b>
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- Griff, allein (RU 5744-10)  
Handle, only (RU 5744-10)
- Fräser Fig. 1 (RU 5744-01)  
Cutter Fig. 1 (RU 5744-01)
- Fräser Fig. 2 (RU 5744-02)  
Cutter Fig. 2 (RU 5744-02)
- Fräser Fig. 3 (RU 5744-03)  
Cutter Fig. 3 (RU 5744-03)
- Fräser Fig. 4 (RU 5744-04)  
Cutter Fig. 4 (RU 5744-04)
- Verlängerungsstück Fig. 9 (RU 5744-09)  
Extension piece Fig. 9 (RU 5744-09)



**HUDSON**

**CUSHING**

**MC KENZIL**

**ERRICO**

Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5			
Ø 9 mm	Ø 14 mm	Ø 16 mm	Ø 22 mm	Ø 14 mm	Ø 2 mm	Ø 13 mm	Ø 16 mm
<b>RU 5744-01</b>	<b>RU 5744-02</b>	<b>RU 5744-03</b>	<b>RU 5744-04</b>	<b>RU 5744-05</b>	<b>RU 5744-06</b>	<b>RU 5744-07</b>	<b>RU 5744-08</b>



**STILLE**

Bohrapparat komplett, bestehend aus: <i>Hand drill complete, consisting of:</i>	<b>RU 5746-00</b>
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Griff, allein 24 cm – 9½" (RU 5746-10)  
*Handle, only 24 cm – 9½" (RU 5746-10)*

Bohrer Fig. 1 (RU 5746-01)  
*Drill Fig. 1 (RU 5746-01)*

Bohrer Fig. 2 (RU 5746-02)  
*Drill Fig. 2 (RU 5746-02)*

Bohrer Fig. 3 (RU 5746-03)  
*Drill Fig. 3 (RU 5746-03)*

Bohrer Fig. 4 (RU 5746-04)  
*Drill Fig. 4 (RU 5746-04)*

Bohrer Fig. 5 (RU 5746-05)  
*Drill Fig. 5 (RU 5746-05)*

Fräser Fig. 6 (RU 5746-06)  
*Cutter Fig. 6 (RU 5746-06)*

Fräser Fig. 7 (RU 5746-07)  
*Cutter Fig. 7 (RU 5746-07)*

Fräser Fig. 8 (RU 5746-08)  
*Cutter Fig. 8 (RU 5746-08)*

Fräser Fig. 9 (RU 5746-09)  
*Cutter Fig. 9 (RU 5746-09)*

Griff, allein  
*Handle, only*

24 cm – 9½"

**RU 5746-10**



Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5	Fig. 6	Fig. 7	Fig. 8	Fig. 9
Ø 2,5 mm	Ø 3 mm	Ø 3,5 mm	Ø 4 mm	Ø 10 mm	Ø 5 mm	Ø 8 mm	Ø 12 mm	Ø 16 mm
<b>RU 5746-01</b>	<b>RU 5746-02</b>	<b>RU 5746-03</b>	<b>RU 5746-04</b>	<b>RU 5746-05</b>	<b>RU 5746-06</b>	<b>RU 5746-07</b>	<b>RU 5746-08</b>	<b>RU 5746-09</b>



Bohrapparat mit umstellbaren Handgriff:  
*Hand drill with adjustable handle:*

**RU 5746-50**

- 1 Dreibackenspannfutter
- 1 Three-jaw-chuck
- 1 Schlüssel
- 1 Wrench



Handgriff mit Jacobs-Spannfutter  
0,5 - 7 mm und Spanschlüssel, allein  
*Handle with Jacobs chuck 0.5 - 7 mm  
and wrench, only*

**RU 5747-01**



Spanschlüssel, allein  
*Wrench, only*

**RU 5747-11**



14 cm – 5½"

**RU 5749-06**



21 cm – 8¼"

**RU 5749-11**

**PERTHES**



14 cm – 5½"

**RU 5749-19**



Trokarspitze, mit flachem Ende  
 (Verpackungseinheit à 10 Stück)  
*Trocar point, with flat shaft  
 (Packing unit 10 pieces)*

1:1  
**KIRSCHNER**

Ø mm	Länge Length			
	60 mm – 2½"	100 mm – 4"	155 mm – 6"	310 mm – 12¼"
0,8	<b>RU 5750-08</b>	<b>RU 5751-08</b>	<b>RU 5754-08</b>	<b>RU 5755-08</b>
1	<b>RU 5750-10</b>	<b>RU 5751-10</b>	<b>RU 5754-10</b>	<b>RU 5755-10</b>
1,1	<b>RU 5750-11</b>	<b>RU 5751-11</b>	<b>RU 5754-11</b>	<b>RU 5755-11</b>
1,2	<b>RU 5750-12</b>	<b>RU 5751-12</b>	<b>RU 5754-12</b>	<b>RU 5755-12</b>
1,4	<b>RU 5750-14</b>	<b>RU 5751-14</b>	<b>RU 5754-14</b>	<b>RU 5755-14</b>
1,5	<b>RU 5750-15</b>	<b>RU 5751-15</b>	<b>RU 5754-15</b>	<b>RU 5755-15</b>
1,6	<b>RU 5750-16</b>	<b>RU 5751-16</b>	<b>RU 5754-16</b>	<b>RU 5755-16</b>
1,7	<b>RU 5750-17</b>	<b>RU 5751-17</b>	<b>RU 5754-17</b>	<b>RU 5755-17</b>
1,8	<b>RU 5750-18</b>	<b>RU 5751-18</b>	<b>RU 5754-18</b>	<b>RU 5755-18</b>
1,9	<b>RU 5750-19</b>	<b>RU 5751-19</b>	<b>RU 5754-19</b>	<b>RU 5755-19</b>
2	<b>RU 5750-20</b>	<b>RU 5751-20</b>	<b>RU 5754-20</b>	<b>RU 5755-20</b>
2,2	<b>RU 5750-22</b>	<b>RU 5751-22</b>	<b>RU 5754-22</b>	<b>RU 5755-22</b>
2,5	<b>RU 5750-25</b>	<b>RU 5751-25</b>	<b>RU 5754-25</b>	<b>RU 5755-25</b>
2,8	<b>RU 5750-28</b>	<b>RU 5751-28</b>	<b>RU 5754-28</b>	<b>RU 5755-28</b>
3	<b>RU 5750-30</b>	<b>RU 5751-30</b>	<b>RU 5754-30</b>	<b>RU 5755-30</b>



Trokarspitze, mit rundem Ende  
 (Verpackungseinheit à 10 Stück)  
*Trocar point, with round shaft  
 (Packing unit 10 pieces)*

1:1

Ø mm	Länge Length			
	60 mm – 2½"	100 mm – 4"	155 mm – 6"	310 mm – 12¼"
0,8	<b>RU 5750-38</b>	<b>RU 5751-38</b>	<b>RU 5754-38</b>	<b>RU 5755-38</b>
1	<b>RU 5750-40</b>	<b>RU 5751-40</b>	<b>RU 5754-40</b>	<b>RU 5755-40</b>
1,1	<b>RU 5750-41</b>	<b>RU 5751-41</b>	<b>RU 5754-41</b>	<b>RU 5755-41</b>
1,2	<b>RU 5750-42</b>	<b>RU 5751-42</b>	<b>RU 5754-42</b>	<b>RU 5755-42</b>
1,4	<b>RU 5750-44</b>	<b>RU 5751-44</b>	<b>RU 5754-44</b>	<b>RU 5755-44</b>
1,5	<b>RU 5750-45</b>	<b>RU 5751-45</b>	<b>RU 5754-45</b>	<b>RU 5755-45</b>
1,6	<b>RU 5750-46</b>	<b>RU 5751-46</b>	<b>RU 5754-46</b>	<b>RU 5755-46</b>
1,7	<b>RU 5750-47</b>	<b>RU 5751-47</b>	<b>RU 5754-47</b>	<b>RU 5755-47</b>
1,8	<b>RU 5750-48</b>	<b>RU 5751-48</b>	<b>RU 5754-48</b>	<b>RU 5755-48</b>
1,9	<b>RU 5750-49</b>	<b>RU 5751-49</b>	<b>RU 5754-49</b>	<b>RU 5755-49</b>
2	<b>RU 5750-50</b>	<b>RU 5751-50</b>	<b>RU 5754-50</b>	<b>RU 5755-50</b>
2,2	<b>RU 5750-52</b>	<b>RU 5751-52</b>	<b>RU 5754-52</b>	<b>RU 5755-52</b>
2,5	<b>RU 5750-55</b>	<b>RU 5751-55</b>	<b>RU 5754-55</b>	<b>RU 5755-55</b>
2,8	<b>RU 5750-58</b>	<b>RU 5751-58</b>	<b>RU 5754-58</b>	<b>RU 5755-58</b>
3	<b>RU 5750-60</b>	<b>RU 5751-60</b>	<b>RU 5754-60</b>	<b>RU 5755-60</b>



1:1

Trokarspitze, mit Trokarende  
(Verpackungseinheit à 10 Stück)  
*Trocar point, with trocar shaft*  
(Packing unit 10 pieces)

Ø mm	Länge Length		
	100 mm – 4"	155 mm – 6"	310 mm – 12¼"
0,8	<b>RU 5756-08</b>	<b>RU 5756-38</b>	<b>RU 5756-68</b>
1	<b>RU 5756-10</b>	<b>RU 5756-40</b>	<b>RU 5756-70</b>
1,1	<b>RU 5756-11</b>	<b>RU 5756-41</b>	<b>RU 5756-71</b>
1,2	<b>RU 5756-12</b>	<b>RU 5756-42</b>	<b>RU 5756-72</b>
1,4	<b>RU 5756-14</b>	<b>RU 5756-44</b>	<b>RU 5756-74</b>
1,5	<b>RU 5756-15</b>	<b>RU 5756-45</b>	<b>RU 5756-75</b>
1,6	<b>RU 5756-16</b>	<b>RU 5756-46</b>	<b>RU 5756-76</b>
1,7	<b>RU 5756-17</b>	<b>RU 5756-47</b>	<b>RU 5756-77</b>
1,8	<b>RU 5756-18</b>	<b>RU 5756-48</b>	<b>RU 5756-78</b>
1,9	<b>RU 5756-19</b>	<b>RU 5756-49</b>	<b>RU 5756-79</b>
2	<b>RU 5756-20</b>	<b>RU 5756-50</b>	<b>RU 5756-80</b>
2,2	<b>RU 5756-22</b>	<b>RU 5756-52</b>	<b>RU 5756-82</b>
2,5	<b>RU 5756-25</b>	<b>RU 5756-55</b>	<b>RU 5756-85</b>
2,8	<b>RU 5756-28</b>	<b>RU 5756-58</b>	<b>RU 5756-88</b>
3	<b>RU 5756-30</b>	<b>RU 5756-60</b>	<b>RU 5756-90</b>



15 mm

1:1

Trokarspitze, mit Gewinde  
(Verpackungseinheit à 10 Stück)  
*Trocar point, with thread*  
(Packing unit 10 pieces)

Ø mm	Länge Length	
	155 mm – 6"	310 mm – 12¼"
1,2	<b>RU 5754-72</b>	<b>RU 5755-72</b>
1,4	<b>RU 5754-74</b>	<b>RU 5755-74</b>
1,6	<b>RU 5754-76</b>	<b>RU 5755-76</b>
1,8	<b>RU 5754-78</b>	<b>RU 5755-78</b>
2	<b>RU 5754-80</b>	<b>RU 5755-80</b>
2,2	<b>RU 5754-82</b>	<b>RU 5755-82</b>
2,5	<b>RU 5754-85</b>	<b>RU 5755-85</b>

# Bohrdrähte, Steinmann-Nägel Drill Wires, Steinmann Pins



Lanzenspitze  
(Verpackungseinheit à 10 Stück)  
Lance point  
(Packing unit 10 pieces)

● 1:1

	Länge Length
Ø mm	310 mm – 12¼"
0,8	<b>RU 5758-08</b>
0,9	<b>RU 5758-09</b>
1	<b>RU 5758-10</b>
1,1	<b>RU 5758-11</b>
1,2	<b>RU 5758-12</b>
1,3	<b>RU 5758-13</b>
1,4	<b>RU 5758-14</b>
1,5	<b>RU 5758-15</b>
1,6	<b>RU 5758-16</b>
1,7	<b>RU 5758-17</b>
1,8	<b>RU 5758-18</b>
1,9	<b>RU 5758-19</b>
2	<b>RU 5758-20</b>
2,2	<b>RU 5758-22</b>
2,4	<b>RU 5758-24</b>
2,5	<b>RU 5758-25</b>
2,6	<b>RU 5758-26</b>
2,8	<b>RU 5758-28</b>
3	<b>RU 5758-30</b>



Trokarspitze, mit 3-kant Ende  
Trocar point, with triangular end

● 1:1

Länge Length	Ø 4 mm	Ø 4,5 mm	Ø 5 mm
8 cm	<b>RU 5784-08</b>	<b>RU 5785-08</b>	<b>RU 5786-08</b>
10 cm	<b>RU 5784-10</b>	<b>RU 5785-10</b>	<b>RU 5786-10</b>
12 cm	<b>RU 5784-12</b>	<b>RU 5785-12</b>	<b>RU 5786-12</b>
14 cm	<b>RU 5784-14</b>	<b>RU 5785-14</b>	<b>RU 5786-14</b>
16 cm	<b>RU 5784-16</b>	<b>RU 5785-16</b>	<b>RU 5786-16</b>
18 cm	<b>RU 5784-18</b>	<b>RU 5785-18</b>	<b>RU 5786-18</b>
20 cm	<b>RU 5784-20</b>	<b>RU 5785-20</b>	<b>RU 5786-20</b>
22 cm	<b>RU 5784-22</b>	<b>RU 5785-22</b>	<b>RU 5786-22</b>
25 cm	<b>RU 5784-25</b>	<b>RU 5785-25</b>	<b>RU 5786-25</b>
30 cm	<b>RU 5784-30</b>	<b>RU 5785-30</b>	<b>RU 5786-30</b>

**STEINMANN**

# Drahtspannzangen Wire Twisting Forceps



14 cm – 5½"

**RU 5760-14**

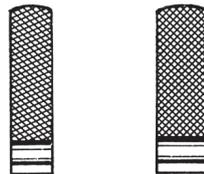


16 cm – 6¼"

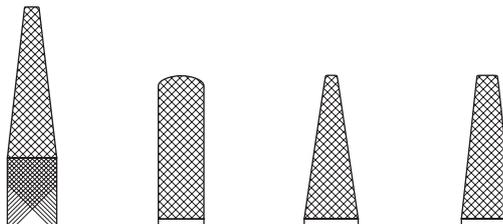
**RU 5760-16**



Körnung 0,5 mm  
Grit 2500 tpsi

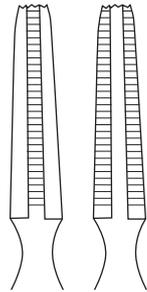


Typ / Type	18 cm – 7"	
<b>TC</b>	<b>RU 5723-18</b>	<b>RU 5724-18</b>



Typ / Type	18,5 cm – 7¼"	17,5 cm – 7"		
<b>TC</b>	<b>RU 5761-17</b>	<b>RU 5761-18</b>	<b>RU 5761-19</b>	<b>RU 5761-20</b>

# Drahtspannzangen Wire Twisting Forceps



13 cm – 5"	<b>RU 5761-41</b>
18 cm – 7"	<b>RU 5761-42</b>



Körnung 0,5 mm  
Grit 2500 tpsi



Typ / Type	18 cm – 7"
<b>TC</b>	<b>RU 5761-08</b>



Typ / Type	20 cm – 8"
<b>TC</b>	<b>RU 5761-09</b>



Körnung 0,5 mm  
Grit 2500 tpsi

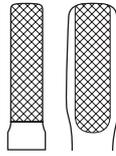


Typ / Type	15 cm – 6"	20 cm – 8"	15 cm – 6"
<b>TC</b>	<b>RU 5761-10</b>	<b>RU 5761-11</b>	<b>RU 5761-12</b>

# Drahtfasszangen Wire Holding Forceps



Körnung 0,5 mm  
Grit 2500 tpsi



Typ / Type	17 cm – 6¾"
<b>TC</b>	<b>RU 5761-15</b>



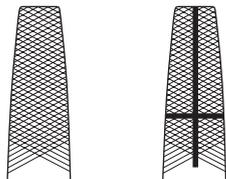
Drahtschneide- und Biegezange  
Wire cutting and bending pliers



Schneide  
Cutting edge

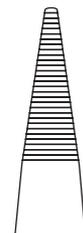
weich / soft	1.5 mm
hart / hard	1.0 mm

16 cm – 6¼"
<b>RU 5759-16</b>



17 cm – 6¾"

<b>RU 5761-31</b>	<b>RU 5761-32</b>
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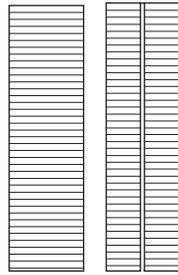
19 cm – 7½"

<b>RU 5761-33</b>
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Flachzangen  
Flat Nose Pliers



rostfreier Stahl  
stainless steel



18,5 cm – 7¼"

**RU 5764-00**



rostfreier Stahl  
stainless steel



18 cm – 7"

**RU 5764-51**



18 cm – 7"

**RU 5764-60**

# Drahtschneidezangen Wire Cutting Pliers



für weichen Knochen Draht bis Ø  
für harte Bohrdrähte/Knochnägeln bis Ø  
for soft bone wire with a max. diameter of  
for hard drill wires/bone nails with a max. diameter of



weich soft	Ø 2 mm
hart hard	Ø 1,5 mm

Typ / Type	15 cm – 6"
<b>TC</b>	<b>RU 5762-15</b>



weich soft	Ø 1,7 mm
---------------	----------

Drahtschneider durchbohrt  
Cannulated wire cutter

18,5 cm – 7¼"
<b>RU 5762-18</b>



weich soft	Ø 2 mm
hart hard	Ø 2 mm

16 cm – 6¼"
<b>RU 5762-50</b>



weich soft	Ø 3,5 mm
hart hard	Ø 3,5 mm

24 cm – 9½"
<b>RU 5765-24</b>

1:3

# Drahtschneidezangen Wire Cutting Pliers



für weichen Knochen Draht bis Ø  
für harte Bohrdrähte/Knochnägel bis Ø  
for soft bone wire with a max. diameter of  
for hard drill wires/bone nails with a max. diameter of



hart hard	Ø 0,6 mm
--------------	----------



Typ / Type	12 cm – 4¾"
<b>TC</b>	<b>RU 5766-12</b>



weich soft	Ø 1,5 mm
hart hard	Ø 1 mm



Typ / Type	15 cm – 6"
<b>TC</b>	<b>RU 5766-24</b>



weich soft	Ø 2 mm
hart hard	Ø 1,7 mm

Typ / Type	18 cm – 7"
<b>TC</b>	<b>RU 5767-18</b>



weich soft	Ø 3 mm
hart hard	Ø 2,5 mm

Typ / Type	22 cm – 8¾"
<b>TC</b>	<b>RU 5767-22</b>

**MODELL RUDOLF  
RUDOLF PATTERN**

# Drahtschneidezangen Wire Cutting Pliers



für weichen Knochen Draht bis Ø  
für harte Bohrdrähte/Knochennägel bis Ø  
*for soft bone wire with a max. diameter of*  
*for hard drill wires/bone nails with a max. diameter of*



weich soft	Ø 2,5 mm
hart hard	Ø 1,5 mm

Typ / Type	18,5 cm – 7¼"
TC	RU 5768-18

**MODELL RUDOLF  
RUDOLF PATTERN**



Bolzenschneider zum Abwickeln  
von Drähten, Schrauben und  
Nägeln bis zu Ø 6 mm  
*Cutter for cutting off wires,  
bolts and pins up to Ø 6 mm*



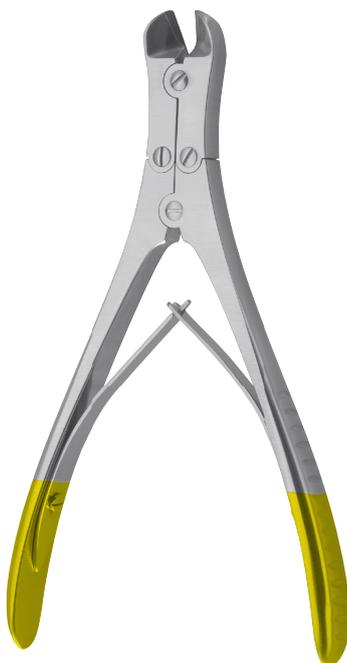
1:3



1:3

47 cm – 18½"	<b>RU 5767-47</b>
54 cm – 21¼"	<b>RU 5767-57</b>

1:4



Typ / Type	18 cm – 7"
TC	<b>RU 5769-18</b>
weich soft	Ø 2 mm
hart hard	Ø 1,7 mm

Typ / Type	22 cm – 8¾"
TC	<b>RU 5769-22</b>
weich soft	Ø 3 mm
hart hard	Ø 2,5 mm

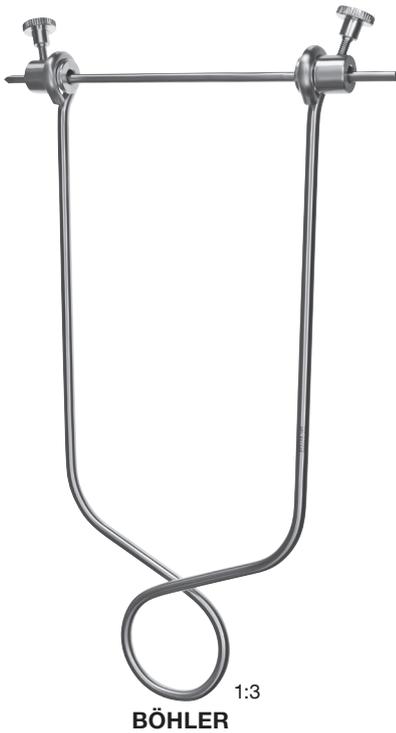


hart hard	Ø 2,2 mm
--------------	----------

Typ / Type	23,5 cm – 9¼"
TC	<b>RU 5769-32</b>

1:3

# Extensionsbügel Extension Bows



mit 1 Nagel  
*with 1 pin*

für Arm  
*for arm*

16 x 9 cm – 6¼" x 3½"	<b>RU 5770-16</b>
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für Oberschenkel und Knie  
*for thigh and knee*

21 x 11 cm – 8¼" x 4¼"	<b>RU 5770-21</b>
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lichte Weite  
*clear width*

18 x 10 cm – 7" x 4"	<b>RU 5773-18</b>
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27 x 16 cm – 10½" x 6¼"	<b>RU 5773-27</b>
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Knochendraht  
in Ringen zu 10 m  
*Bone wire  
coil of 10 m*



Ø mm	weich soft
0,2	<b>RU 5778-02</b>
0,3	<b>RU 5778-03</b>
0,4	<b>RU 5778-04</b>
0,5	<b>RU 5778-05</b>
0,6	<b>RU 5778-06</b>
0,7	<b>RU 5778-07</b>
0,8	<b>RU 5778-08</b>
0,9	<b>RU 5778-09</b>
1,0	<b>RU 5778-10</b>
1,2	<b>RU 5778-12</b>
1,5	<b>RU 5778-15</b>

Drahtspanninstrument  
*Bone wire tighteners*



21 cm – 8¼"  
**RU 5782-00**

**LOUTE**

Drahtumführungsnaedeln  
*Bone wire guides*



1:3

**DEMEL**

30,5 cm – 12"	Fig. 1	<b>RU 5780-01</b>
28,5 cm – 11¼"	Fig. 2	<b>RU 5780-02</b>
27,5 cm – 10¾"	Fig. 3	<b>RU 5780-03</b>

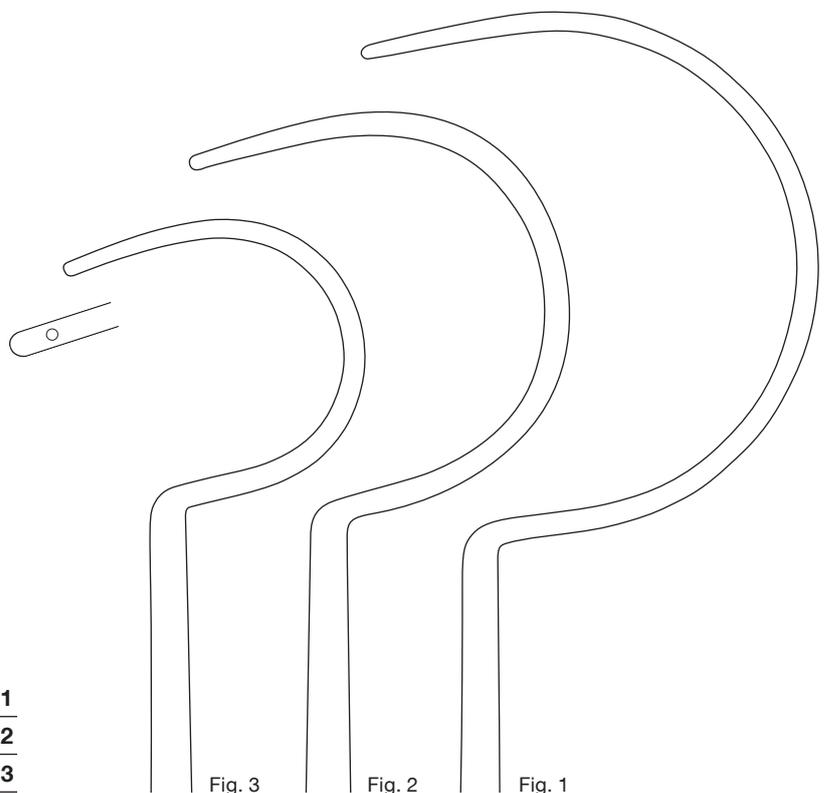


Fig. 3

Fig. 2

Fig. 1



Ø 25 mm  
160 g

mit auswechselbarer  
Kunststoffbacke  
*with interchangeable  
plastic disk*

1 Ersatzbacke  
*1 Spare disk*

**RU 5797-51**

18,5 cm – 7¼"

**RU 5797-17**



Ø 30 mm  
230 g

mit auswechselbaren  
Kunststoffbacken  
*with interchangeable  
plastic disks*

Ersatzbackenpaar  
*Pair of spare disks*

**RU 5798-51**

24 cm – 9½"

**RU 5798-24**



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**

# Hämmer Mallets



1:3

Ø 14 / 24 mm  
420 g

Kopf massiv, aus  
Implant-Werkstoff  
*Head massive, made  
of implantat material*

23,5 cm – 9¼"

**RU 5801-23**



1:3

**BERGMANN**

Ø 45 mm  
380 g

24 cm – 9½"

**RU 5802-24**



Ø 30 mm  
180 g

24 cm – 9½"

**RU 5803-10**

Ø 40 mm  
350 g

24 cm – 9½"

**RU 5803-35**

Ø 45 mm  
500 g

24 cm – 9½"

**RU 5803-50**

Ø 50 mm  
700 g

24 cm – 9½"

**RU 5803-70**



Ø 30 / 42 mm  
400 g

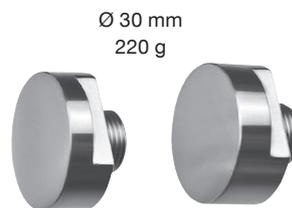
24 cm – 9½"

**RU 5804-24**

# Hämmer Mallets



23,5 cm – 9¼"



Metallbackenpaar  
Pair of metal faces

**RU 5807-00/01**

Backen 1x konvex / 1x flach  
faces 1x convex / 1x flat



Kunststoffbackenpaar  
Pair of synthetic faces

**RU 5807-00/02**

Backen 1x konvex / 1x flach  
faces 1x convex / 1x flat



Schlüssel  
Wrench

**RU 5807-00/03**



1:3

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**



Ø 22 mm  
170 g

Ø 22 mm  
170 g

bleigefüllt  
*lead filled*

19 cm – 7¾"

**RU 5812-19**



Ø 22 mm  
135 g

Ersatzbackenpaar  
*Pair of spare disks*

**RU 5819-20**

19,5 cm – 9½"

**RU 5819-19**

# Hämmer Mallets



Ø 25 mm  
220 g

19 cm – 7½"

**RU 5820-19**

**GERZOG**



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**



Ø 19 mm  
80 g

19 cm – 7½"

**RU 5813-01**

**LUCAE**

Ø 25 mm  
250 g

19 cm – 7½"

**RU 5813-02**



Ø 20 mm  
100 g

*bleigefüllt*  
*lead filled*

16,5 cm – 6½"

**RU 5814-16**

Ø 20 mm  
75 g

*Messing*  
*Brass*

16,5 cm – 6½"

**RU 5815-16**



**MEAD**

Ø 26 mm  
170 g

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mit auswechselbaren  
Kunststoffbacken  
*with interchangeable  
plastic disks*

---

Ersatzbackenpaar  
*Pair of spare disks*

---

**RU 5816-20**

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19 cm – 7½"

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**RU 5816-17**

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**PARTSCH**

Ø 22 mm  
115 g

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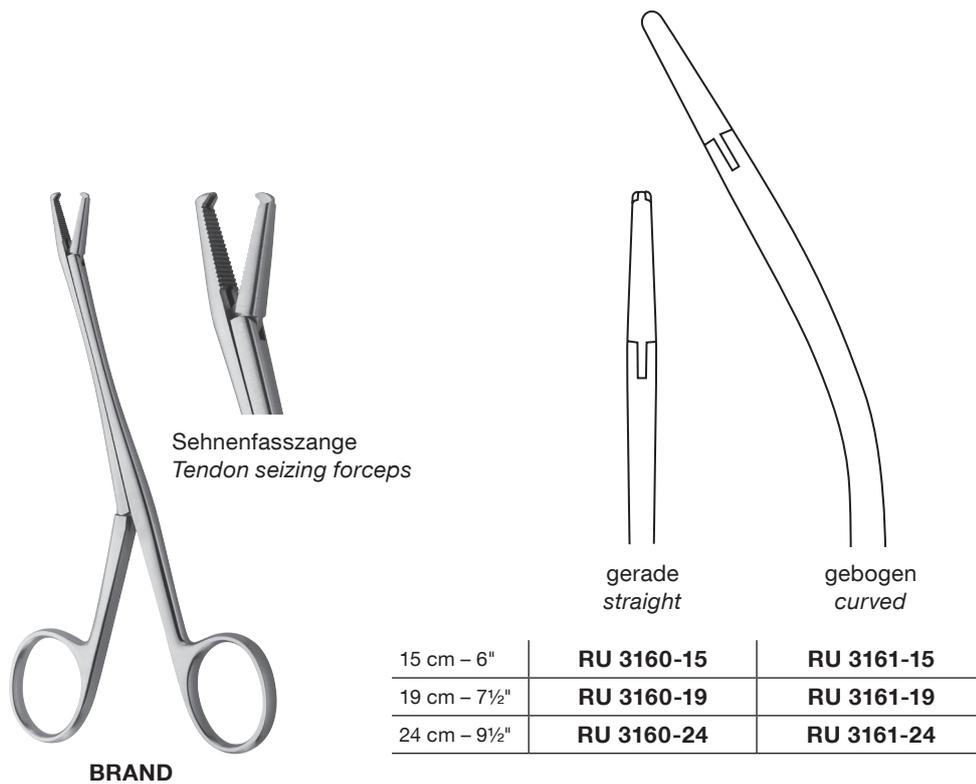
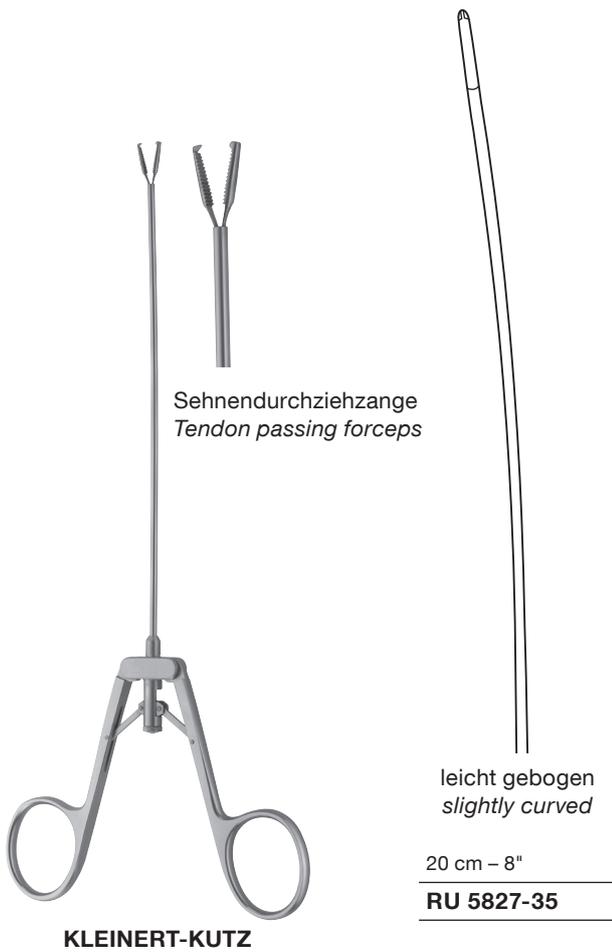
bleigefüllt  
*lead filled*

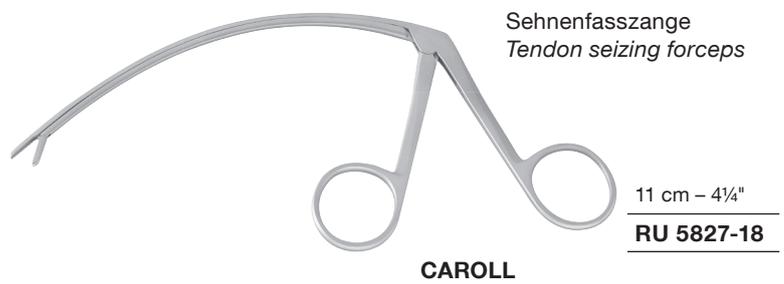
18 cm – 7"

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**RU 5819-18**

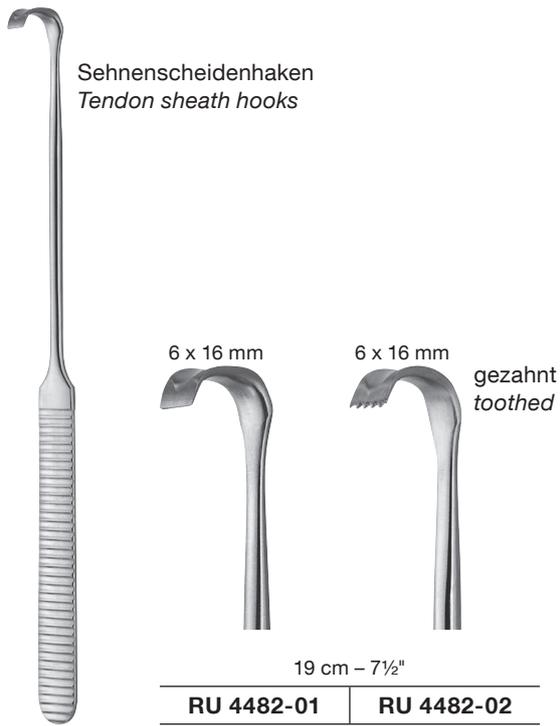
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15 cm – 6"

**RU 5827-20** | **RU 5827-21**



**STRANDELL-STILLE**



**KLAPP**



Bleihand für  
Kinder  
*Lead hand for  
children*

**RU 5822-01**

Bleihand für  
Erwachsene  
*Lead hand  
for adults*

**RU 5822-02**



# ELEVEN



# WE CARE

weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.



HF-Handgriffe	<i>HF-Handles</i>	HF 1 - 2
Monopolare Elektroden	<i>Monopolar Electrodes</i>	HF 3 - 4
Bipolare Scheren	<i>Bipolar Scissors</i>	HF 5 - 6
Bipolare Pinzetten	<i>Bipolar Forceps</i>	HF 7 - 17
Bipolare Anschlusskabel	<i>Bipolar Connecting Cables</i>	HF 18



# HF-Handgriffe

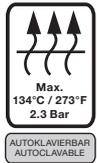
## HF-Handles



zur Verwendung mit Elektroden Ø 2,4 mm und 6-kant Schaft  
*to be used with electrodes Ø 2.4 mm and 6-edge shaft*

max. Spannung: 4,3 kVp  
*max. voltage: 4.3 kVp*

Anschluss Geräteseite  
*Connection equipment side*



### HF-Handgriff evoline

für Erbe ACC / ICC, Storz-Geräte

#### HF-Handle evoline

for Erbe ACC / ICC, Storz devices

mit integriertem Kabel  
*with integrated cable*  
 mit 2 Tasten  
*with 2 buttons*

Länge / Length  
 4 m

**HF410-026**

max. Spannung: 4,3 kVp  
*max. voltage: 4.3 kVp*

Anschluss Geräteseite  
*Connection equipment side*



### HF-Handgriff evoline

für Berchtold / Martin / Aesculap / INTEGRA-Geräte

#### HF-Handle evoline

for Berchtold / Martin / Aesculap / INTEGRA devices

mit integriertem Kabel  
*with integrated cable*  
 mit 2 Tasten  
*with 2 buttons*

Länge / Length  
 4 m

**HF410-028**

max. Spannung: 4,3 kVp  
*max. voltage: 4.3 kVp*

Anschluss Geräteseite  
*Connection equipment side*



### HF-Handgriff evoline

für Modelle mit internationalem Anschluss 3-polig

#### HF-Handle evoline

for models with international connection plug 3 pin

mit integriertem Kabel  
*with integrated cable*  
 mit 2 Tasten  
*with 2 buttons*

Länge / Length  
 4 m

**HF410-030**

# HF-Handgriffe

## HF-Handles



zur Verwendung mit Elektroden Ø 4 mm und 6-kant Schaft  
*to be used with electrodes Ø 4 mm and 6-edge shaft*

max. Spannung: 4,3 kVp  
*max. voltage: 4.3 kVp*

Anschluss Geräteseite  
*Connection equipment side*



### HF-Handgriff evoline

für Erbe ACC / ICC, Storz-Geräte

#### HF-Handle evoline

for Erbe ACC / ICC, Storz devices

mit integriertem Kabel  
*with integrated cable*  
 mit 2 Tasten  
*with 2 buttons*

Länge / Length  
 4 m

**HF410-020**

max. Spannung: 4,3 kVp  
*max. voltage: 4.3 kVp*

Anschluss Geräteseite  
*Connection equipment side*



### HF-Handgriff evoline

für Berchtold / Martin / Aesculap / INTEGRA-Geräte

#### HF-Handle evoline

for Berchtold / Martin / Aesculap / INTEGRA devices

mit integriertem Kabel  
*with integrated cable*  
 mit 2 Tasten  
*with 2 buttons*

Länge / Length  
 3 m

**HF410-022**

max. Spannung: 4,3 kVp  
*max. voltage: 4.3 kVp*

Anschluss Geräteseite  
*Connection equipment side*



### HF-Handgriff evoline

für Modelle mit internationalem Anschluss 3-polig

#### HF-Handle evoline

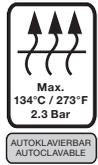
for models with international connection plug 3 pin

mit integriertem Kabel  
*with integrated cable*  
 mit 2 Tasten  
*with 2 buttons*

Länge / Length  
 3 m

**HF410-024**

# Monopolare Elektroden Monopolar Electrodes



6-kant Schaft  
6-edge shaft

Modell Model	Beschreibung Description	Abmessungen Dimensions	2,4 mm Schaft 2.4 mm shaft
	Lanzetten-Elektrode <i>Lancet electrode</i>	20 mm x 2,5 mm	<b>RU 0470-51</b>
	Messer-Elektrode <i>Knife electrode</i>	20 mm x 2,5 mm	<b>RU 0470-54</b>
	Nadel-Elektrode <i>Needle electrode</i>	18 mm x Ø 0,7 mm	<b>RU 0470-60</b>

Modell Model	Beschreibung Description	Abmessungen Dimensions	2,4 mm Schaft 2.4 mm shaft
		Ø 2 mm	<b>RU 0470-65</b>
	Kugel-Elektrode <i>Ball electrode</i>	Ø 4 mm	<b>RU 0470-67</b>
		Ø 6 mm	<b>RU 0470-69</b>

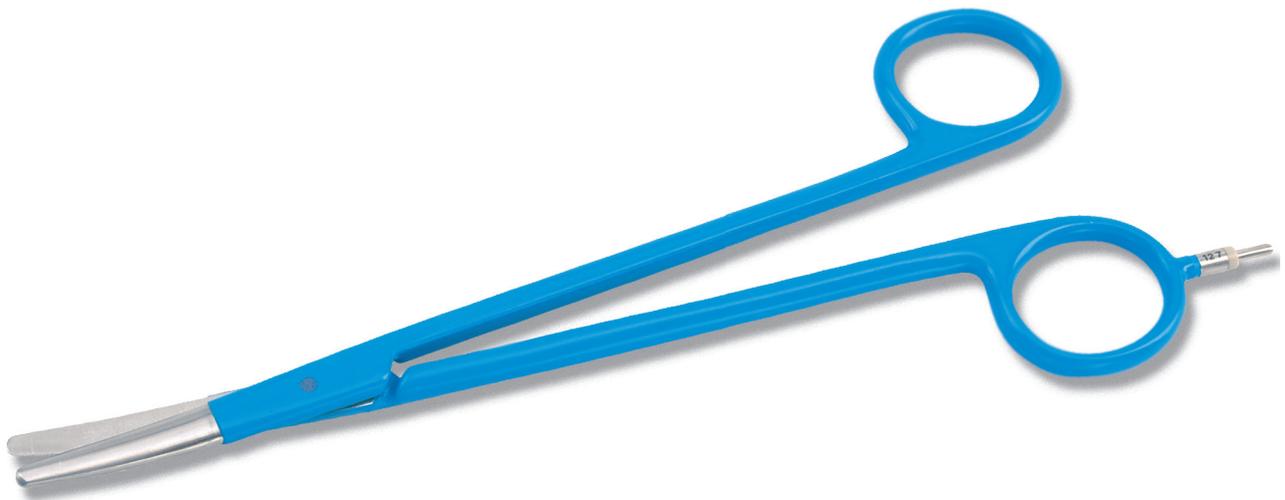
# Monopolare Elektroden Monopolar Electrodes



6-kant Schaft  
6-edge shaft

Modell Model	Beschreibung Description	Abmessungen Dimensions	4 mm Schaft 4 mm shaft
	Lanzetten-Elektrode Lancet electrode	19 mm x 1,6 mm	RU 0470-01
	Lanzetten-Elektrode Lancet electrode	19 mm x 1,6 mm	RU 0470-02
	Messer-Elektrode Knife electrode	25 mm x 3,3 mm	RU 0470-04
	Nadel-Elektrode Needle electrode	22 mm x Ø 0,8mm	RU 0470-10

Modell Model	Beschreibung Description	Abmessungen Dimensions	4 mm Schaft 4 mm shaft
	Kugel-Elektrode Ball electrode	Ø 2 mm	RU 0470-15
		Ø 4 mm	RU 0470-17
		Ø 6 mm	RU 0470-19



### Allgemein

Merkmale unserer bipolaren Scheren:

- Die Stromzufuhr erfolgt über eine Steckverbindung an nur einem Griff der Schere, die Handhabung während des OP's wird dadurch extrem erleichtert.
- RUDOLF Bipolare Scheren ermöglichen das Schneiden und Präparieren bei gleichzeitiger Koagulation.
- Unterschiedliche Arbeitslängen und zwei Versionen (Standard und schlank) erlauben den Einsatz für eine Vielzahl von Anwendungen.
- Die spezielle Konstruktion macht sie besonders reparaturfreundlich.
- Die Scherenschrauben dienen der Stromführung von einem auf das andere Scherenblatt, die Scherenblätter mit Voll-Keramik-Einlage können voneinander getrennt und nachgeschärft werden.

### General information

Features of our bipolar scissors:

- *The power is supplied by means of a plug-in construction to one ring only. This simplifies handling during the operation considerably.*
- *RUDOLF bipolar scissors enable cutting and dissection with simultaneous bipolar coagulation.*
- *Various working length and two versions (standard and slim) allow the scissors to be used for a large number of applications.*
- *The special construction ensures that the scissors are easy to repair.*
- *The screws conduct the current from one blade to the other, the blades with a solid ceramic insert can be separated for re-sharpening.*

# Bipolare Scheren Bipolar Scissors



**METZENBAUM**



Länge Length	gebogen Standard curved Standard	gebogen schlank curved slim
18 cm – 7"	<b>RU 1381-18</b>	<b>RU 1382-18</b>
21 cm – 8¼"	<b>RU 1381-21</b>	<b>RU 1382-21</b>
23 cm – 9"	<b>RU 1381-23</b>	<b>RU 1382-23</b>
28 cm – 11"	<b>RU 1381-28</b>	<b>RU 1382-28</b>

Bipolare Anschlusskabel für abgebildete Scheren  
Bipolar connecting cables for illustrated scissors

Gerätestecker Plug, generator side	Instrumentenstecker Plug, instrument side	Länge Length	
 Erbe ACC / ICC, Storz		3 m	<b>HF300-202</b>
		5 m	<b>HF300-203</b>
 Martin, Berchtold, Aesculap		3 m	<b>HF300-204</b>
		5 m	<b>HF300-205</b>
 Valleylab, Lamidey, EMC		3 m	<b>HF300-206</b>
		5 m	<b>HF300-207</b>



### Allgemein

Merkmale unserer bipolaren Pinzetten:

- Lieferbar mit Flachstecker, auf Anfrage auch 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:

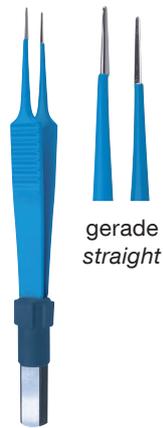
- Available with flat plug, on demand also with 2-pin-plug (US-Standard).
- The precise closing of the jaws ensures safe and gentle working.
- The slim and delicate design grants safe working in extremely delicate areas or in hard-to-reach places.
- The broad, rifeled surface of the handle ensures safe 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:

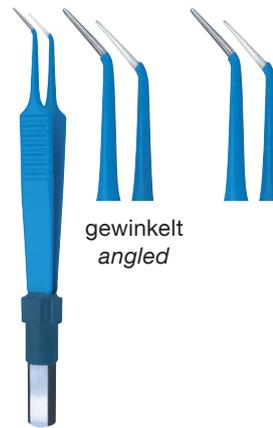
The NON-STICK forceps prevents the sticking of coagulated tissue on the forceps tips. This is possible due to specially polished tips made of precious metal having an excellent heat conductance. These anti-adhesion properties are not lost even after a possible re-polishing, due to the fact that the complete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

# Bipolare Pinzetten

## Bipolar Forceps



gerade  
straight



gewinkelt  
angled



gebogen  
curved

Anschluss Plug	Länge Length	Spitzenbreite Width of tips	Standard	NON-STICK	Standard	NON-STICK	Standard
	11 cm – 4¼"	0,25 mm	<b>HF510-011</b>	<b>HF510-051</b>	<b>HF510-211</b>	<b>HF510-251</b>	<b>HF510-411</b>
		0,60 mm	<b>HF510-111</b>	<b>HF510-151</b>	<b>HF510-311</b>	<b>HF510-351</b>	<b>HF510-511</b>
		1,00 mm	–	<b>HF510-152</b>	–	<b>HF510-352</b>	–



kniegebogen  
curved shanks

Anschluss Plug	Länge Length	Spitzenbreite Width of tips	Standard
	17 cm – 6¾"	0,30 mm	<b>HF518-017</b>
		1,00 mm	<b>HF518-117</b>

Passende Bipolare Anschlusskabel auf Seite HF 18.

Suitable bipolar connecting cables on page HF 18.

# Bipolare Pinzetten

## Bipolar Forceps



gerade  
straight

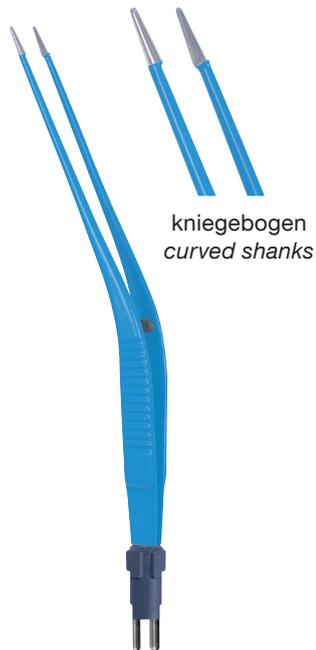


gewinkelt  
angled



gebogen  
curved

Anschluss Plug	Länge Length	Spitzenbreite Width of tips	Standard	NON-STICK	Standard	NON-STICK	Standard
	12 cm – 4¾"	0,25 mm	<b>HF511-011</b>	<b>HF511-051</b>	<b>HF511-211</b>	<b>HF511-251</b>	<b>HF511-411</b>
		0,80 mm	<b>HF511-111</b>	<b>HF511-151</b>	<b>HF511-311</b>	<b>HF511-351</b>	<b>HF511-511</b>
		1,00 mm	–	<b>HF511-152</b>	–	<b>HF511-352</b>	–



kniegebogen  
curved shanks

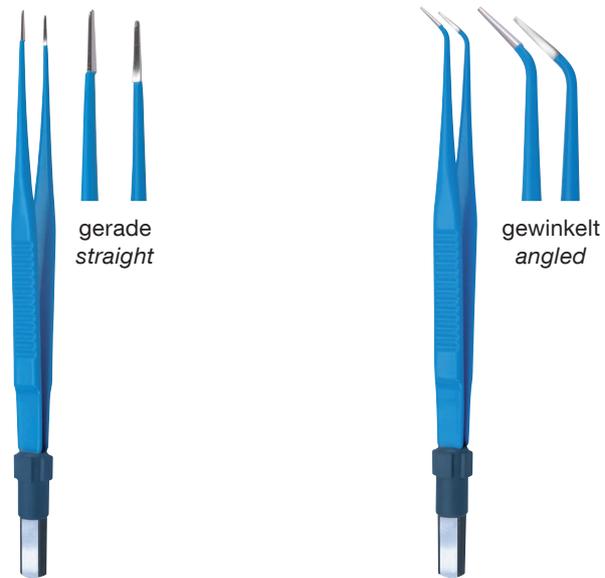
Anschluss Plug	Länge Length	Spitzenbreite Width of tips	Standard
	17 cm – 6¾"	0,30 mm	<b>HF519-017</b>
		1,00 mm	<b>HF519-117</b>

2-Pin-Stecker (US-Standard).  
Passende Bipolare Anschlusskabel auf Seite HF 18.

2-pin-plug (US-Standard).  
Suitable bipolar connecting cables on page HF 18.

# Bipolare Pinzetten

## Bipolar Forceps



Anschluss Plug	Länge Length	Spitzenbreite Width of tips	Standard	NON-STICK	Standard	NON-STICK
	15 cm – 6"	0,30 mm	<b>HF515-015</b>	<b>HF515-055</b>	<b>HF515-515</b>	<b>HF515-555</b>
		0,60 mm	–	<b>HF515-056</b>	–	–
		1,00 mm	<b>HF515-115</b>	<b>HF515-155</b>	<b>HF515-615</b>	<b>HF515-655</b>
		2,00 mm	–	<b>HF515-156</b>	–	<b>HF515-656</b>
	18 cm – 7"	0,30 mm	<b>HF515-018</b>	<b>HF515-058</b>	<b>HF515-518</b>	<b>HF515-558</b>
		0,60 mm	–	<b>HF515-059</b>	–	–
		1,00 mm	<b>HF515-118</b>	<b>HF515-158</b>	<b>HF515-618</b>	<b>HF515-658</b>
		2,00 mm	–	<b>HF515-159</b>	–	<b>HF515-659</b>
	20 cm – 8"	0,30 mm	<b>HF515-020</b>	<b>HF515-070</b>	<b>HF515-520</b>	–
		1,00 mm	<b>HF515-120</b>	<b>HF515-170</b>	<b>HF515-620</b>	–
		2,00 mm	–	<b>HF515-171</b>	–	–
	22 cm – 8¾"	0,30 mm	<b>HF515-022</b>	<b>HF515-072</b>	<b>HF515-522</b>	–
		1,00 mm	<b>HF515-122</b>	<b>HF515-172</b>	<b>HF515-622</b>	–
		2,00 mm	–	<b>HF515-173</b>	–	–
	24 cm – 9½"	0,30 mm	<b>HF515-024</b>	–	<b>HF515-524</b>	–
		1,00 mm	<b>HF515-124</b>	–	<b>HF515-624</b>	–

Passende Bipolare Anschlusskabel auf Seite HF 18.

Suitable bipolar connecting cables on page HF 18.



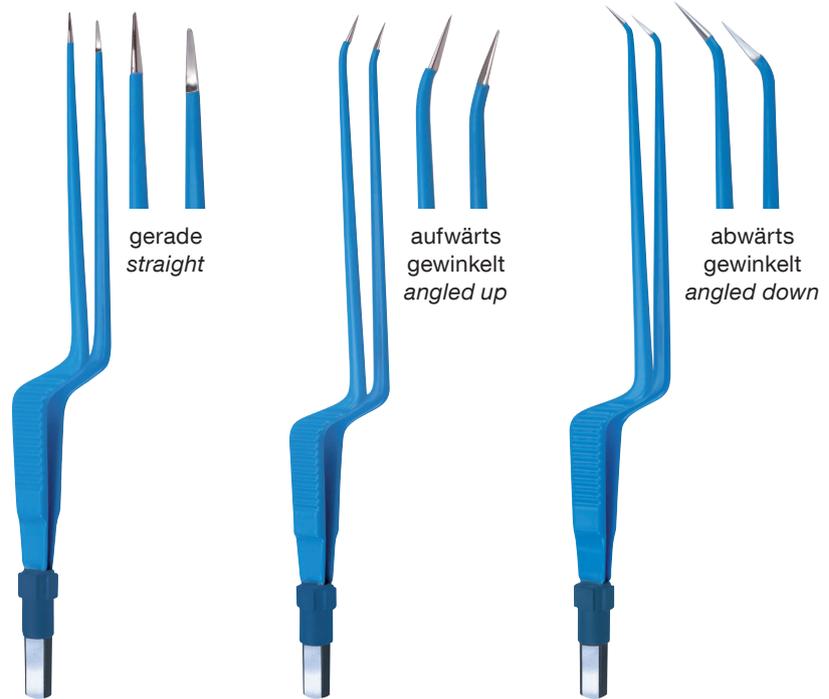
Anschluss Plug	Länge Length	Spitzenbreite Width of tips	Standard	NON-STICK	Standard	NON-STICK
	15 cm – 6"	0,30 mm	<b>HF516-015</b>	<b>HF516-055</b>	<b>HF516-515</b>	<b>HF516-555</b>
		0,60 mm	–	<b>HF516-056</b>	–	–
		1,00 mm	<b>HF516-115</b>	<b>HF516-155</b>	<b>HF516-615</b>	<b>HF516-655</b>
		2,00 mm	–	<b>HF516-156</b>	–	<b>HF516-656</b>
	18 cm – 7"	0,30 mm	<b>HF516-018</b>	<b>HF516-058</b>	<b>HF516-518</b>	<b>HF516-558</b>
		0,60 mm	–	<b>HF516-059</b>	–	–
		1,00 mm	<b>HF516-118</b>	<b>HF516-158</b>	<b>HF516-618</b>	<b>HF516-658</b>
		2,00 mm	–	<b>HF516-159</b>	–	<b>HF516-659</b>
	20 cm – 8"	0,30 mm	<b>HF516-020</b>	<b>HF516-070</b>	<b>HF516-520</b>	–
		1,00 mm	<b>HF516-120</b>	<b>HF516-170</b>	<b>HF516-620</b>	–
		2,00 mm	–	<b>HF516-171</b>	–	–
	22 cm – 8¾"	0,30 mm	<b>HF516-022</b>	<b>HF516-072</b>	<b>HF516-522</b>	–
		1,00 mm	<b>HF516-122</b>	<b>HF516-172</b>	<b>HF516-622</b>	–
		2,00 mm	–	<b>HF516-173</b>	–	–
24 cm – 9½"	0,30 mm	<b>HF516-024</b>	–	<b>HF516-524</b>	–	
	1,00 mm	<b>HF516-124</b>	–	<b>HF516-624</b>	–	

2-Pin-Stecker (US-Standard).  
Passende Bipolare Anschlusskabel auf Seite HF 18.

2-pin-plug (US-Standard).  
Suitable bipolar connecting cables on page HF 18.

# Bipolare Pinzetten

## Bipolar Forceps



Anschluss Plug	Länge Length	Spitzenbreite Width of tips	Standard	NON-STICK	Standard	NON-STICK	Standard	NON-STICK
	16,5 cm – 6½"	0,60 mm	<b>HF520-017</b>	–	–	–	–	–
	18 cm – 7"	0,30 mm	<b>HF520-018</b>	<b>HF520-058</b>	<b>HF520-418</b>	–	<b>HF520-818</b>	–
		0,60 mm	–	<b>HF520-059</b>	–	–	–	–
		1,00 mm	<b>HF520-118</b>	<b>HF520-158</b>	<b>HF520-518</b>	–	<b>HF520-918</b>	–
		2,00 mm	–	<b>HF520-159</b>	–	–	–	–
	20 cm – 8"	0,30 mm	<b>HF520-020</b>	<b>HF520-070</b>	<b>HF520-420</b>	–	<b>HF520-820</b>	–
		0,60 mm	–	<b>HF520-071</b>	–	–	–	–
		1,00 mm	<b>HF520-120</b>	<b>HF520-170</b>	<b>HF520-520</b>	<b>HF520-570</b>	<b>HF520-920</b>	<b>HF520-970</b>
		2,00 mm	–	<b>HF520-171</b>	–	–	–	–
	22 cm – 8¾"	0,30 mm	<b>HF520-022</b>	<b>HF520-072</b>	<b>HF520-422</b>	–	<b>HF520-822</b>	–
		0,60 mm	–	<b>HF520-073</b>	–	–	–	–
		1,00 mm	<b>HF520-122</b>	<b>HF520-172</b>	<b>HF520-522</b>	<b>HF520-572</b>	<b>HF520-922</b>	<b>HF520-972</b>
		2,00 mm	–	<b>HF520-173</b>	–	–	–	–
	24 cm – 9½"	0,30 mm	<b>HF520-024</b>	<b>HF520-074</b>	<b>HF520-424</b>	–	<b>HF520-824</b>	–
		0,60 mm	–	<b>HF520-075</b>	–	–	–	–
		1,00 mm	<b>HF520-124</b>	<b>HF520-174</b>	<b>HF520-524</b>	–	<b>HF520-924</b>	–
		2,00 mm	–	<b>HF520-175</b>	–	–	–	–

Passende Bipolare Anschlusskabel auf Seite HF 18.

Suitable bipolar connecting cables on page HF 18.

# Bipolare Pinzetten

## Bipolar Forceps



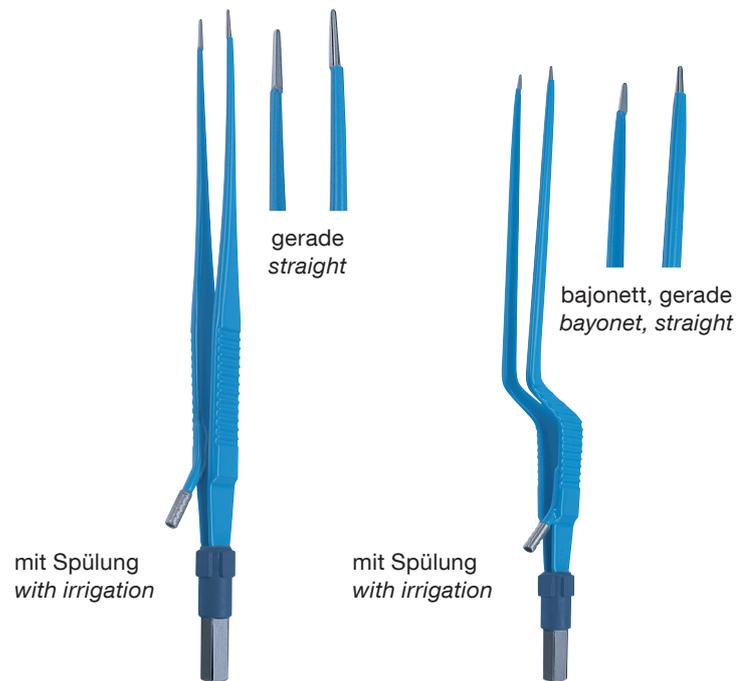
Anschluss Plug	Länge Length	Spitzenbreite Width of tips	Standard	NON-STICK	Standard	NON-STICK	Standard	NON-STICK
	18 cm – 7"	0,30 mm	<b>HF521-018</b>	<b>HF521-058</b>	<b>HF521-418</b>	–	<b>HF521-818</b>	–
		0,60 mm	–	<b>HF521-059</b>	–	–	–	–
		1,00 mm	<b>HF521-118</b>	<b>HF521-158</b>	<b>HF521-518</b>	–	<b>HF521-918</b>	–
		2,00 mm	–	<b>HF521-159</b>	–	–	–	–
	20 cm – 8"	0,30 mm	<b>HF521-020</b>	<b>HF521-070</b>	<b>HF521-420</b>	–	<b>HF521-820</b>	–
		0,60 mm	–	<b>HF521-071</b>	–	–	–	–
		1,00 mm	<b>HF521-120</b>	<b>HF521-170</b>	<b>HF521-520</b>	<b>HF521-570</b>	<b>HF521-920</b>	<b>HF521-970</b>
		2,00 mm	–	<b>HF521-171</b>	–	–	–	–
	22 cm – 8¾"	0,30 mm	<b>HF521-022</b>	<b>HF521-072</b>	<b>HF521-422</b>	–	<b>HF521-822</b>	–
		0,60 mm	–	<b>HF521-073</b>	–	–	–	–
		1,00 mm	<b>HF521-122</b>	<b>HF521-172</b>	<b>HF521-522</b>	<b>HF521-572</b>	<b>HF521-922</b>	<b>HF521-972</b>
		2,00 mm	–	<b>HF521-173</b>	–	–	–	–
	24 cm – 9½"	0,30 mm	<b>HF521-024</b>	<b>HF521-074</b>	<b>HF521-424</b>	–	<b>HF521-824</b>	–
		0,60 mm	–	<b>HF521-075</b>	–	–	–	–
		1,00 mm	<b>HF521-124</b>	<b>HF521-174</b>	<b>HF521-524</b>	–	<b>HF521-924</b>	–
		2,00 mm	–	<b>HF521-175</b>	–	–	–	–

2-Pin-Stecker (US-Standard).  
Passende Bipolare Anschlusskabel auf Seite HF 18.

2-pin-plug (US-Standard).  
Suitable bipolar connecting cables on page HF 18.

# Bipolare Pinzetten

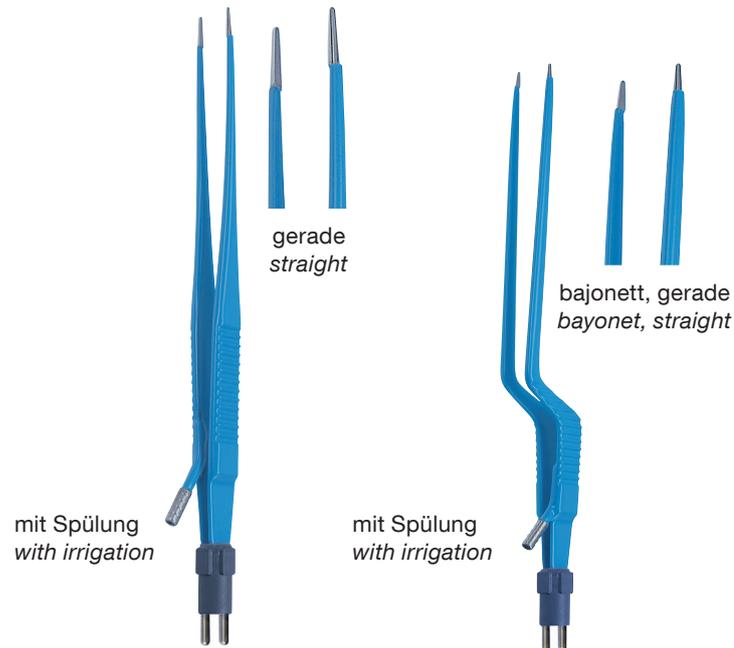
## Bipolar Forceps



Anschluss Plug	Länge Length	Spitzenbreite Width of tips	Standard	Spitzenbreite Width of tips	Standard
	18cm – 7"	0,5 x 8 mm	<b>HF530-018</b>	0,5 x 8 mm	<b>HF532-018</b>
		1,0 x 8 mm	<b>HF530-118</b>	1,0 x 8 mm	<b>HF532-118</b>
		2,0 x 8 mm	<b>HF530-218</b>	1,5 x 8 mm	<b>HF532-218</b>
	20 cm – 8"	0,5 x 8 mm	<b>HF530-020</b>	0,5 x 8 mm	<b>HF532-020</b>
		1,0 x 8 mm	<b>HF530-120</b>	1,0 x 8 mm	<b>HF532-120</b>
		2,0 x 8 mm	<b>HF530-220</b>	1,5 x 8 mm	<b>HF532-220</b>
	22 cm – 8¾"	0,5 x 8 mm	<b>HF530-022</b>	0,5 x 8 mm	<b>HF532-022</b>
		1,0 x 8 mm	<b>HF530-122</b>	1,0 x 8 mm	<b>HF532-122</b>
		2,0 x 8 mm	<b>HF530-222</b>	1,5 x 8 mm	<b>HF532-222</b>
	24 cm – 9½"	–	–	0,5 x 8 mm	<b>HF532-024</b>
		–	–	1,0 x 8 mm	<b>HF532-124</b>
		–	–	1,5 x 8 mm	<b>HF532-224</b>

Passende Bipolare Anschlusskabel auf Seite HF 18.

Suitable bipolar connecting cables on page HF 18.



Anschluss Plug	Länge Length	Spitzenbreite Width of tips	Standard	Spitzenbreite Width of tips	Standard
	18 cm – 7"	0,5 x 8 mm	<b>HF531-018</b>	0,5 x 8 mm	<b>HF533-018</b>
		1,0 x 8 mm	<b>HF531-118</b>	1,0 x 8 mm	<b>HF533-118</b>
		2,0 x 8 mm	<b>HF531-218</b>	1,5 x 8 mm	<b>HF533-218</b>
	20 cm – 8"	0,5 x 8 mm	<b>HF531-020</b>	0,5 x 8 mm	<b>HF533-020</b>
		1,0 x 8 mm	<b>HF531-120</b>	1,0 x 8 mm	<b>HF533-120</b>
		2,0 x 8 mm	<b>HF531-220</b>	1,5 x 8 mm	<b>HF533-220</b>
	22 cm – 8¾"	0,5 x 8 mm	<b>HF531-022</b>	0,5 x 8 mm	<b>HF533-022</b>
		1,0 x 8 mm	<b>HF531-122</b>	1,0 x 8 mm	<b>HF533-122</b>
		2,0 x 8 mm	<b>HF531-222</b>	1,5 x 8 mm	<b>HF533-222</b>
	24 cm – 9½"	–	–	0,5 x 8 mm	<b>HF533-024</b>
		–	–	1,0 x 8 mm	<b>HF533-124</b>
		–	–	1,5 x 8 mm	<b>HF533-224</b>

2-Pin-Stecker (US-Standard).  
Passende Bipolare Anschlusskabel auf Seite HF 18.

2-pin-plug (US-Standard).  
Suitable bipolar connecting cables on page HF 18.

# Bipolare Pinzetten

## Bipolar Forceps



**TC**  
Hartmetall  
Tungsten Carbide

### Allgemein

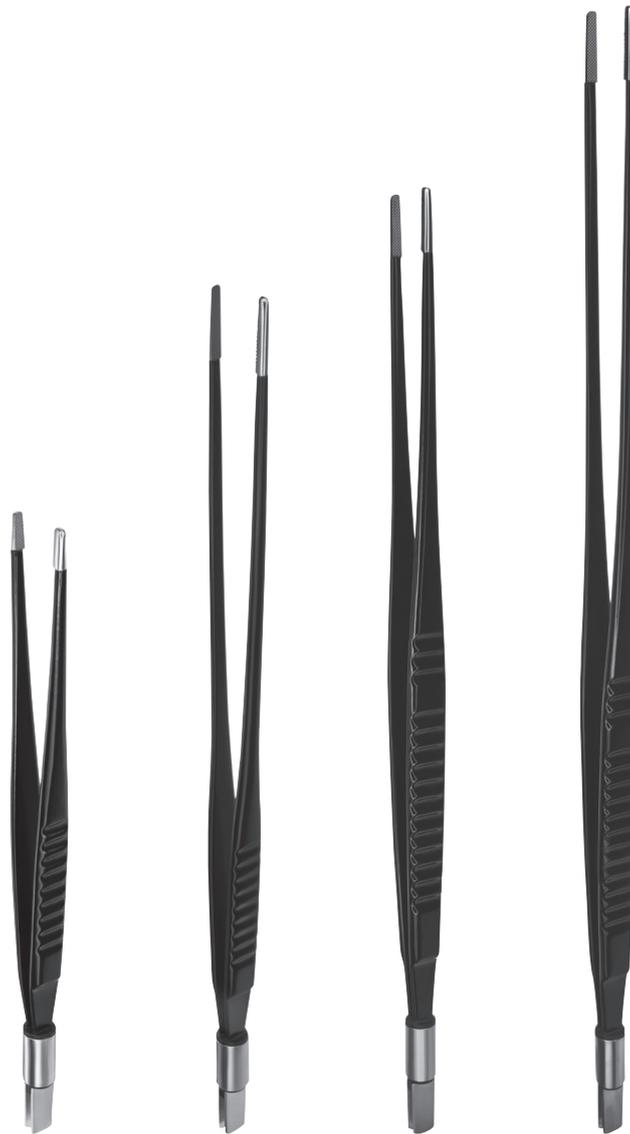
Merkmale unserer bipolaren Pinzetten, isoliert, mit **TC**-Einlage:

- Sicheres Fassen
- Praktisch kein Anhaften von Gewebe
- Sehr guter Gefäßverschluss

### General information

Features of our bipolar forceps, insulated, with **TC** insert:

- Safe grasping
- Virtually no tissue sticking
- Excellent vessel closure



Anschluss Plug	Spitzenbreite Width of tips	16,5 cm – 6½"	22 cm – 8¾"	25 cm – 10"	30 cm – 11¾"
	2,2 mm	<b>RU 4302-46</b>	<b>RU 4302-52</b>	<b>RU 4302-55</b>	<b>RU 4302-57</b>

Passende Bipolare Anschlusskabel auf Seite HF 18.

Suitable bipolar connecting cables on page HF 18.

# Bipolare Pinzetten

## Bipolar Forceps



**TC**  
Hartmetall  
Tungsten Carbide

### Allgemein

Merkmale unserer bipolaren Pinzetten, isoliert, mit **TC**-Einlage:

- Sicheres Fassen
- Praktisch kein Anhaften von Gewebe
- Sehr guter Gefäßverschluss

### General information

Features of our bipolar forceps, insulated, with **TC** insert:

- Safe grasping
- Virtually no tissue sticking
- Excellent vessel closure



Anschluss Plug	Spitzenbreite Width of tips	19 cm – 7½"	19 cm – 7½"
	2,2 mm	<b>RU 4302-76</b>	<b>RU 4302-82</b>

Passende Bipolare Anschlusskabel auf Seite HF 18.

Suitable bipolar connecting cables on page HF 18.

# Bipolare Anschlusskabel Bipolar Connecting Cables



für bipolare Pinzetten  
for bipolar forceps

Flachstecker  
Flat plug



2-Pin Stecker US-Standard  
2-pin plug US-Standard



Gerätestecker Plug, generator side	Länge Length		Länge Length	
 Valleylab, Birtcher, Conmed, Bovie	3 m	<b>HF310-103</b>	4 m	<b>HF310-3031</b>
	5 m	<b>HF310-105</b>	-	-
 Erbe ACC / ICC, Storz	3 m	<b>HF310-113</b>	3 m	<b>HF310-313</b>
	5 m	<b>HF310-115</b>	5 m	<b>HF310-315</b>
 Martin, Berchtold, Aesculap	3 m	<b>HF310-123</b>	3 m	<b>HF310-323</b>
	5 m	<b>HF310-125</b>	5 m	<b>HF310-325</b>
 Valleylab, Lamidey, EMC	3 m	<b>HF310-133</b>	3 m	<b>HF310-333</b>
	5 m	<b>HF310-135</b>	5 m	<b>HF310-335</b>

TWELVE



# WE CARE

weil die Welt der Industrie, der Medizin und der Forschung von Tag zu Tag anspruchsvoller wird,  
größere Präzision und höhere Spezialisierung erfordert.  
weil unser wertvollstes Gut unsere Mitarbeiter, die Ärzte und ihre Patienten sind.  
weil wir durch gemeinsames Voranschreiten, Fortschritte machen, globale Lösungen erarbeiten,  
wertvolle Partnerschaften eingehen und so die Voraussetzungen für unseren Erfolg schaffen.  
weil wir uns dafür entschieden haben, weltweit mit verantwortungsvollen Partnern zusammen zu arbeiten.  
weil wir auf unser Herz hören, wenn wir handeln und wir immer für einander da sind.  
weil wir uns für das Leben engagieren.



Sterilisierzangen	<i>Sterilization Forceps</i>	HS 1
Dreieckschalen und Stechbecken	<i>Triangular Bowls and Bed Pans</i>	HS 2
Messbecher und Nierenschalen	<i>Measuring Jugs and Kidney Bowls</i>	HS 3
Behälter, rund	<i>Bowls, Round</i>	HS 4 - 6
Instrumentenschalen	<i>Instrument Trays</i>	HS 7 - 8
Siebkörbe, Größe 1/2	<i>Baskets, Half Size</i>	HS 9
Siebkörbe, Größe 3/4	<i>Baskets, Three-Quarter Size</i>	HS 10
Siebkörbe, Größe 1/1	<i>Baskets, Full Size</i>	HS 11
Siebkörbe, Größe Mini	<i>Baskets, Mini Size</i>	HS 12 - 13
Zubehör	<i>Accessories</i>	HS 14 - 15
Bereitstellungstische, Regalwagen	<i>Trolleys</i>	HS 16 - 17



# Sterilisierzangen Sterilization Forceps



Abfallzange  
Waste forceps

55 cm – 21¼"  
**RU 8941-55**

**SAUERBRUCH**



20 cm – 8"  
**RU 8945-20**

30 cm – 11¾"  
**RU 8945-30**

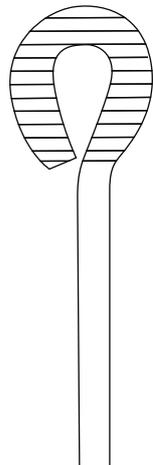


27 cm – 10½"  
**RU 8947-27**

**CHEATLE**



**UNIVERSAL**



20 cm – 8"  
**RU 8948-20**

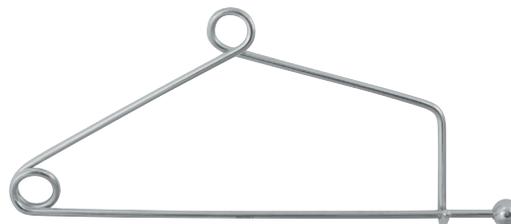
Sterilisierklammern  
Sterilization clamps



**BUNT**  
10,5 cm – 4¼"  
**RU 8950-01**



**MAYO**  
14 cm – 5½"  
**RU 8950-02**



**MAYO**  
14 cm – 5½"  
**RU 8950-03**

# Dreieckschalen und Stechbecken Triangular Bowls and Bed Pans



1:6

Stechbecken, amerikanische Form  
*Bed pan (American pattern)*

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350 x 290 x 90,5 mm

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**RU 8960-05**

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1:3

Stechbecken  
*Bed pan*

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230 x 70 mm	310 x 82 mm
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**RU 8961-01** **RU 8961-02**

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# Messbecher und Nierenschalen

## Measuring Jugs and Kidney Bowls



	Messbecher <i>Measuring jugs</i>
0,25 l	<b>RU 8964-02</b>
0,50 l	<b>RU 8964-05</b>
1,00 l	<b>RU 8964-10</b>
1,50 l	<b>RU 8964-15</b>
2,00 l	<b>RU 8964-20</b>



		Nierenschalen <i>Kidney bowls</i>
0,25 l	170 x 36 mm	<b>RU 8970-01</b>
0,50 l	250 x 32 mm	<b>RU 8970-02</b>
0,75 l	275 x 45 mm	<b>RU 8970-03</b>

Runde Behälter  
Round Bowls



	Wattespender <i>Cotton dispensers</i>
85 x 85 mm	<b>RU 8972-01</b>
100 x 100 mm	<b>RU 8972-02</b>
120 x 120 mm	<b>RU 8972-03</b>
150 x 150 mm	<b>RU 8972-04</b>



	Medizinbecher <i>Medicine cups</i>
25 cc	<b>RU 8975-05</b>
50 cc	<b>RU 8975-10</b>



	Medizinbecher <i>Medicine cups</i>
100 cc = 0,10 l	<b>RU 8975-10/10</b>
250 cc = 0,25 l	<b>RU 8975-10/25</b>



1:3

	Sputumbecher <i>Sputum cup</i>
85 x 85 mm	
	<b>RU 8976-20</b>

# Runde Behälter Round Bowls



Ø x H Ø x h	Standgefäße Jars
30 x 80 mm	<b>RU 8984-01</b>
35 x 100 mm	<b>RU 8984-02</b>
50 x 120 mm	<b>RU 8984-03</b>
60 x 130 mm	<b>RU 8984-04</b>
75 x 140 mm	<b>RU 8984-05</b>
75 x 175 mm	<b>RU 8984-06</b>
100 x 150 mm	<b>RU 8984-07</b>



Ø x H Ø x h	Liter Litre	Schalen Bowls
40 x 19 mm	0,05 l	<b>RU 8985-10</b>
61 x 30 mm	0,07 l	<b>RU 8985-11</b>
80 x 40 mm	0,14 l	<b>RU 8985-01</b>
116 x 50 mm	0,35 l	<b>RU 8985-02</b>
128 x 55 mm	0,45 l	<b>RU 8985-03</b>
147 x 65 mm	0,70 l	<b>RU 8985-04</b>
167 x 75 mm	1,10 l	<b>RU 8985-05</b>
187 x 85 mm	1,60 l	<b>RU 8985-06</b>

# Runde Behälter Round Bowls



Ø x H Ø x h	Schalen Bowls
120 x 35 mm	<b>RU 8986-12</b>
140 x 35 mm	<b>RU 8986-14</b>
160 x 35 mm	<b>RU 8986-16</b>



Typ Type	Ø x H Ø x h	Liter Litre	Schalen Bowls
B1	40 x 19 mm	0,02 l	<b>RU 8987-01</b>
B2	61 x 30 mm	0,06 l	<b>RU 8987-02</b>
B4	83 x 41 mm	0,16 l	<b>RU 8987-03</b>
B6	111 x 56 mm	0,40 l	<b>RU 8987-04</b>
B8	151 x 73 mm	1,00 l	<b>RU 8987-05</b>
B10	211 x 76 mm	2,50 l	<b>RU 8987-06</b>



Ø x H Ø x h	Liter Litre	Schalen Bowls
165 x 55 mm	0,75 l	<b>RU 8988-01</b>
175 x 70 mm	1,00 l	<b>RU 8988-02</b>
225 x 100 mm	2,00 l	<b>RU 8988-03</b>
240 x 90 mm	2,75 l	<b>RU 8988-04</b>
260 x 120 mm	4,00 l	<b>RU 8988-05</b>
315 x 105 mm	5,50 l	<b>RU 8988-06</b>
325 x 135 mm	8,00 l	<b>RU 8988-07</b>
380 x 130 mm	11,00 l	<b>RU 8988-08</b>
405 x 150 mm	14,00 l	<b>RU 8988-09</b>

# Instrumentenschalen Instrument Trays



1:3

## Instrumentenablageplatten *Instrument storage trays*

160 x 210 x 10 mm	<b>RU 8977-01</b>
240 x 180 x 10 mm	<b>RU 8977-02</b>
280 x 210 x 10 mm	<b>RU 8977-03</b>
300 x 160 x 10 mm	<b>RU 8977-04</b>
310 x 210 x 10 mm	<b>RU 8977-05</b>
400 x 270 x 10 mm	<b>RU 8977-06</b>



1:4

L x B x H <i>l x b x h</i>	Schalen <i>Trays</i>
330 x 230 x 30 mm	<b>RU 8978-01</b>
350 x 250 x 30 mm	<b>RU 8978-02</b>
350 x 250 x 50 mm	<b>RU 8978-04</b>



1:3

## Instrumentenkasten *Instrument box*

205 x 105 x 40 mm	<b>RU 8979-00</b>
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# Instrumentenschalen Instrument Trays



1:3

L x B x H <i>l x b x h</i>	Instrumentenkasten <i>Instrument box</i>
165 x 90 x 35 mm	<b>RU 8980-01</b>
200 x 100 x 50 mm	<b>RU 8980-02</b>
220 x 150 x 50 mm	<b>RU 8980-03</b>
260 x 150 x 50 mm	<b>RU 8980-04</b>
305 x 205 x 50 mm	<b>RU 8980-05</b>
420 x 80 x 40 mm	<b>RU 8980-06</b>



1:3

## Schalen *Trays*

235 x 190 x 40 mm

**RU 8989-00**

# Siebkörbe, Größe 1/2

## Baskets, Half Size



Deckel für Drahtsiebkorb  
*Lid for wire basket*

240 x 215 mm **CS140-000**



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*

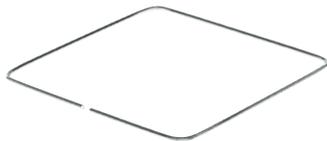
240 x 240 x 41 mm **CS141-041**

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**



Spannrahmen für Drahtsiebkorb  
*Drape retainer for wire basket*

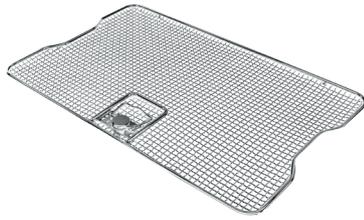
255 x 255 mm **CS146-000**



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

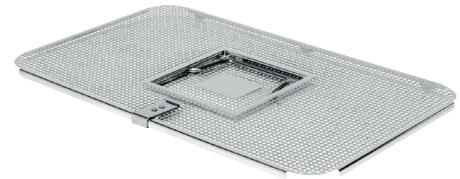
240 x 220 mm **CS147-001**

# Siebkörbe, Größe 3/4 Baskets, Three-Quarter Size



Deckel für Drahtsiebkorb  
*Lid for wire basket*

375 x 240 mm      **CS240-000**



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*

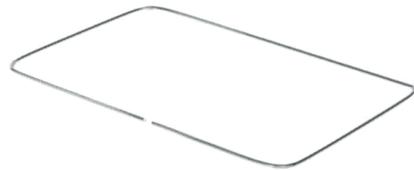
380 x 240 x 41 mm      **CS241-041**

380 x 240 x 45 mm      **CS241-045**

380 x 240 x 50 mm      **CS241-050**

380 x 240 x 70 mm      **CS241-070**

380 x 240 x 90 mm      **CS241-090**



Spannrahmen für Drahtsiebkorb  
*Drape retainer for wire basket*

405 x 255 mm      **CS246-000**

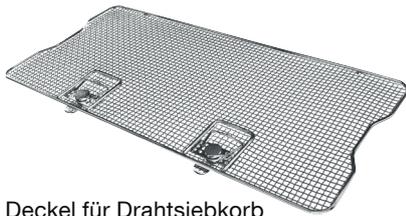


Silikon-Noppenmatte für  
Drahtsiebkorb und Siebkorb  
*Silicone stud mat for  
wire basket and perforated basket*

380 x 220 mm      **CS247-000**

# Siebkörbe, Größe 1/1

## Baskets, Full Size



Deckel für Drahtsiebkorb  
*Lid for wire basket*

455 x 240 mm      **CS340-000**

510 x 240 mm      **CS341-000**



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**



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

480 x 220 mm      **CS347-000**

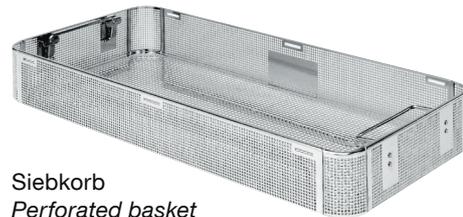
500 x 220 mm      **CS348-000**



Deckel für Siebkorb  
*Lid for perforated basket*

480 x 240 mm      **CS342-000**

510 x 240 mm      **CS343-000**



Siebkorb  
*Perforated basket*

480 x 240 x 41 mm      **CS342-041**

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 41 mm      **CS343-041**

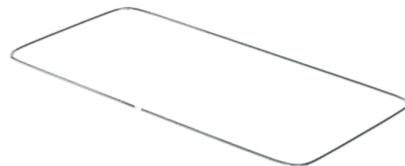
540 x 240 x 45 mm      **CS343-045**

540 x 240 x 50 mm      **CS343-050**

540 x 240 x 70 mm      **CS343-070**

540 x 240 x 90 mm      **CS343-090**

540 x 240 x 70 mm      **CS343-180**



Spannrahmen für Drahtsiebkorb  
*Drape retainer for wire basket*

545 x 255 mm      **CS346-000**

# Siebkörbe, Größe Mini Baskets, Mini Size



Drahtsiebkorb  
*Wire basket*

265 x 120 x 45 mm      **CS540-045**

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Spannrahmen für Drahtsiebkorb  
*Drape retainer for wire basket*

300 x 140 mm      **CS546-000**

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

300 x 140 mm      **CS547-000**

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# Siebkörbe, Größe Mini Baskets, Mini Size



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*

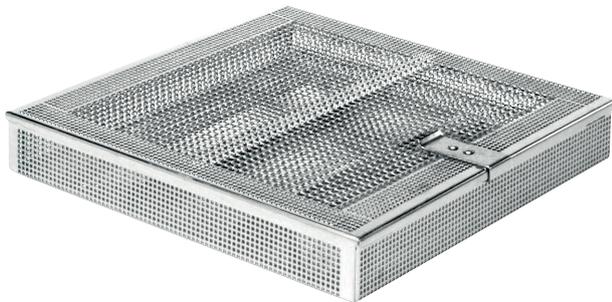
170 x 50 x 30 mm      **CS050-001**



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 20 mm  
*Stainless steel tag  
Ø 20 mm*

**CS961-030**

Identifikationsklebebänder autoklavierbar  
6,4 mm breit / 7,62 m pro Rolle  
*Identification adhesive tape, autoclavable  
6.4 mm wide / 7.62 m per roll*



rot – red		<b>RU 8884-01</b>
gelb – yellow		<b>RU 8884-02</b>
orange – orange		<b>RU 8884-03</b>
blau – blue		<b>RU 8884-04</b>
grün – green		<b>RU 8884-05</b>
braun – brown		<b>RU 8884-06</b>
weiß – white		<b>RU 8884-07</b>
schwarz – black		<b>RU 8884-08</b>
violett – violet		<b>RU 8884-09</b>



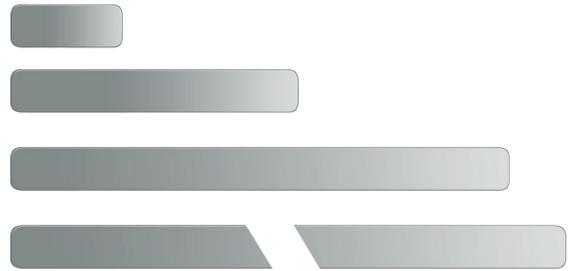
Sortierspieß  
*Holding pin*

**CS956-001**



Trennblechhaltestift  
*Partition holding pin*

**CS956-002**



Trennblech  
*Partition sheet*

50 x 20 mm **CS956-010**

130 x 20 mm **CS956-011**

225 x 20 mm **CS956-012**

460 x 20 mm **CS956-013**



Fixierklammer  
*Fixation clamp*

24 x 28 x 25 mm Ø 7 x 12 mm **CS961-011**

24 x 28 x 29 mm Ø 12 x 16 mm **CS961-012**

24 x 28 x 31 mm Ø 16 x 26 mm **CS961-013**

24 x 28 x 40 mm Ø 26 x 36 mm **CS961-014**

24 x 28 x 44 mm Ø 36 x 45 mm **CS961-015**



Tuchklammer  
*Drape clamp*

**CS961-010**



Doppelte Spiralfeder  
*Double spiral holder*

**CS956-021**



Spiralfeder  
*Spiral holder*

**CS956-020**



Einschlagtuch aus Baumwolle  
*Wrapping drape, cotton*

60 x 40 cm **RU 8906-31**

90 x 40 cm **RU 8906-32**

130 x 40 cm **RU 8906-33**

85 x 85 cm **RU 8906-34**

130 x 85 cm **RU 8906-35**

160 x 80 cm **RU 8906-36**

160 x 100 cm **RU 8906-37**

160 x 160 cm **RU 8906-38**

240 x 160 cm **RU 8906-39**



Sterilgut-Bereitstellungstisch, mobil,  
für 1 großen Container  
Tischplatte 660 x 400 mm  
Gesamthöhe 850 mm  
- Lagerungsschienen für Deckelablage  
- 1 Regalboden  
- Rollen mit Feststellbremse

*Sterile good table, mobile,  
for 1 full size container  
table surface 660 x 400 mm  
total height 850 mm*

- deposit rails for container lid  
- 1 shelf  
- wheels with fixing brake

**CS980-010**

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Sterilgut-Bereitstellungstisch, mobil,  
für 2 große Container  
Tischplatte 660 x 640 mm  
Gesamthöhe 850 mm  
- Lagerungsschienen für Deckelablage  
- 1 Regalboden  
- Rollen mit Feststellbremse

*Sterile good table, mobile,  
for 2 full size containers  
table surface 660 x 640 mm  
total height 850 mm*

- deposit rails for container lids  
- 1 shelf  
- wheels with fixing brake

**CS980-011**

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Sterilgut-Regalwagen, offen  
1165 x 700 mm (L x B)  
Gesamthöhe 1310 mm  
- 4 Regalböden  
- Rollen mit Feststellbremse

*Sterile good transport trolley, open  
1165 x 700 mm (l x w)  
total height 1310 mm  
- 4 shelves  
- wheels with fixing brake*

**CS980-012**

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Sterilgut-Regalwagen, geschlossen  
1190 x 720 mm (L x B)  
Gesamthöhe 1465 mm  
- 2 Regalböden  
- Rollen mit Feststellbremse

*Sterile good transport trolley, closed  
1190 x 720 mm (l x w)  
total height 1465 mm  
- 2 shelves  
- wheels with fixing brake*

**CS980-013**

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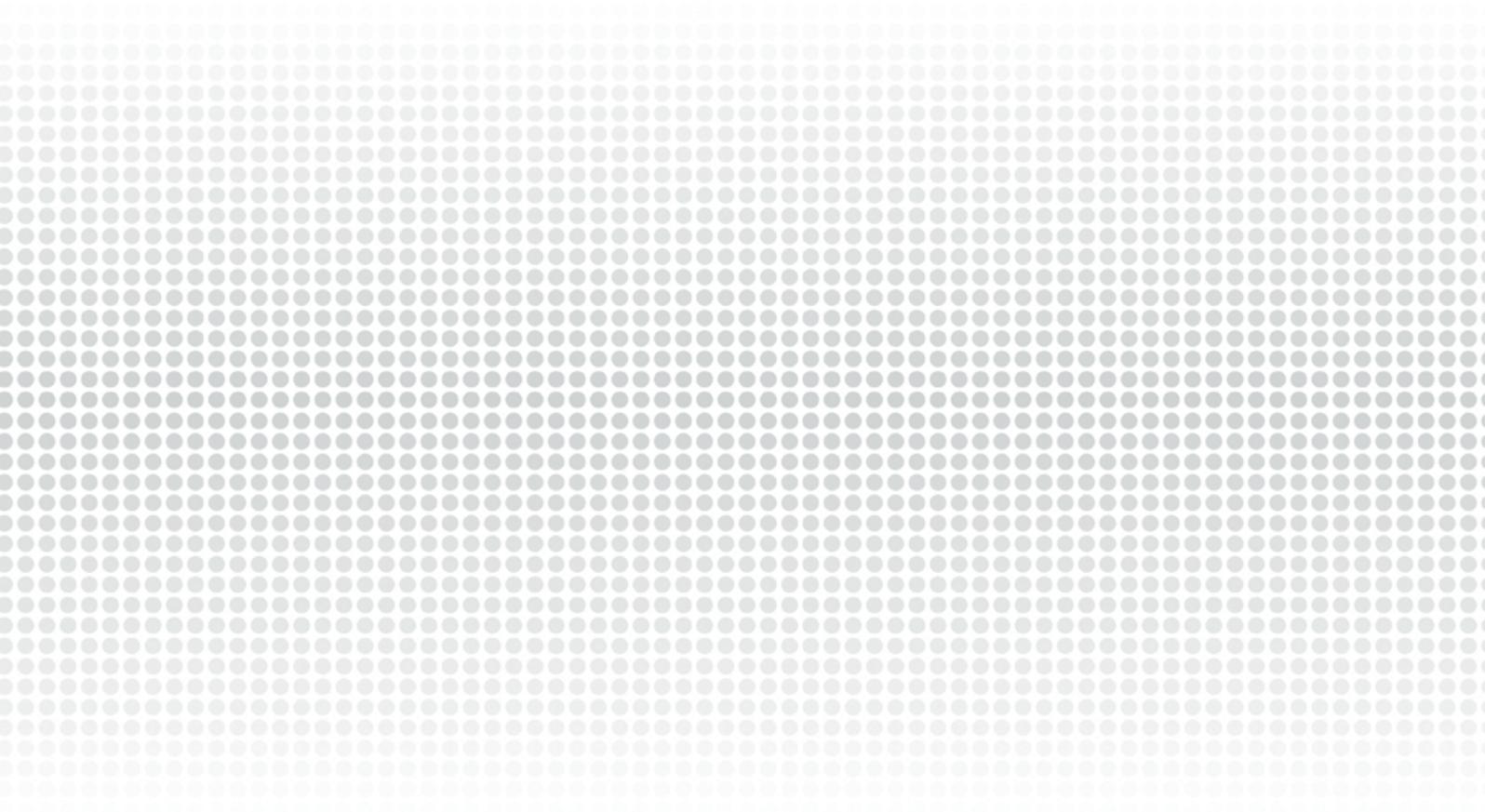
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