



Certificate

No. Q5 010918 0031 Rev. 01

Holder of Certificate: **Geister Medizintechnik GmbH**
Föhrenstr. 2
78532 Tuttlingen
GERMANY

Facility(ies): Geister Medizintechnik GmbH
Föhrenstr. 2, 78532 Tuttlingen, GERMANY

Certification Mark:



Scope of Certificate: **Design and development, production, distribution and repair of surgical instruments, surgical devices, sterile instruments and battery powered driver (drilling/sawing) and saw blades**

Applied Standard(s): EN ISO 13485:2016
Medical devices - Quality management systems -
Requirements for regulatory purposes
(ISO 13485:2016)
DIN EN ISO 13485:2016

The Certification Body of TÜV SÜD Product Service GmbH certifies that the company mentioned above has established and is maintaining a quality management system, which meets the requirements of the listed standard(s). All applicable requirements of the testing and certification regulation of TÜV SÜD Group have to be complied with. For details and certificate validity see: www.tuvsud.com/ps-cert?q=cert:Q5 010918 0031 Rev. 01

Report No.: 713189360

Valid from: 2020-11-01

Valid until: 2023-10-31

Date, 2020-10-19

Christoph Dicks
Head of Certification/Notified Body



Benannt durch/Designated by
Zentralstelle der Länder
für Gesundheitsschutz
bei Arzneimitteln und
Medizinprodukten
www.zlg.de
ZLG-BS-244.10.08



Product Service

EC Certificate

Full Quality Assurance System

Directive 93/42/EEC on Medical Devices (MDD), Annex II excluding (4)
(Devices in Class IIa, IIb or III)

No. G1 010918 0032 Rev. 00

Manufacturer:

Geister Medizintechnik GmbH

Föhrenstr. 2
78532 Tuttlingen
GERMANY

Facility(ies):

Geister Medizintechnik GmbH
Föhrenstr. 2, 78532 Tuttlingen, GERMANY

Product Category(ies): Electro Surgical Units, HF-Electrodes,
HF-Instruments, Sterile Instruments,
Endoscopes, Suction and Irrigation Instruments,
Retractors, Bulldog Clamps, Trocars and
Battery-Powered Drivers (drilling/sawing)
and Saw Blades

The Certification Body of TÜV SÜD Product Service GmbH declares that the aforementioned manufacturer has implemented a quality assurance system for design, manufacture and final inspection of the respective devices / device categories in accordance with MDD Annex II. This quality assurance system conforms to the requirements of this Directive and is subject to periodical surveillance. For marketing of class III devices an additional Annex II (4) certificate is mandatory. See also notes overleaf.

Report No.:

713155868

Valid from:

2019-09-23

Valid until:

2024-05-26

Date,

2019-09-23

Stefan Preiß
Head of Certification/Notified Body



EU Quality Management System Certificate (MDR)

Pursuant to Regulation (EU) 2017/745 on Medical Devices, Annex IX Chapters I and III
(Class I Devices in sterile condition, with measuring function or reusable surgical instruments)

No. G11 010918 0033 Rev. 00

Manufacturer:

Geister Medizintechnik GmbH

Föhrenstr. 2
78532 Tuttlingen
GERMANY

The Certification Body of TÜV SÜD Product Service GmbH certifies that the manufacturer has established, documented and implemented a quality management system as described in Article 10 (9) of the Regulation (EU) 2017/745 on medical devices. Details on device categories covered by the quality management system are described on the following page(s).

The Report referenced below summarises the result of the assessment and includes reference to relevant CS, harmonized standards and test reports. The conformity assessment has been carried out according to Annex IX Chapter I and III of this regulation with a positive result. As applicable the involvement of the notified body is limited to the aspects relating to:

- establishing, securing and maintaining sterile conditions,
- conformity of the devices with the metrological requirements,
- reuse of the device, in particular cleaning, disinfection, sterilization, maintenance and functional testing and the related instructions for use.

The certified quality management system is subject to periodical surveillance by TÜV SÜD Product Service GmbH. All applicable requirements of the testing and certification regulation of TÜV SÜD Group have to be complied with. For details and certificate validity see: www.tuvsud.com/ps-cert?q=cert:G11 010918 0033 Rev. 00

Report No.: 713180580

Valid from: 2020-10-19

Valid until: 2025-10-18

Christoph Dicks
Head of Certification/Notified Body

Issue date: 2020-10-19



Benannt durch/Designated by
Zentralstelle der Länder
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bei Arzneimitteln und
Medizinprodukten
www.zlg.de
BS-MDR-099



Product Service

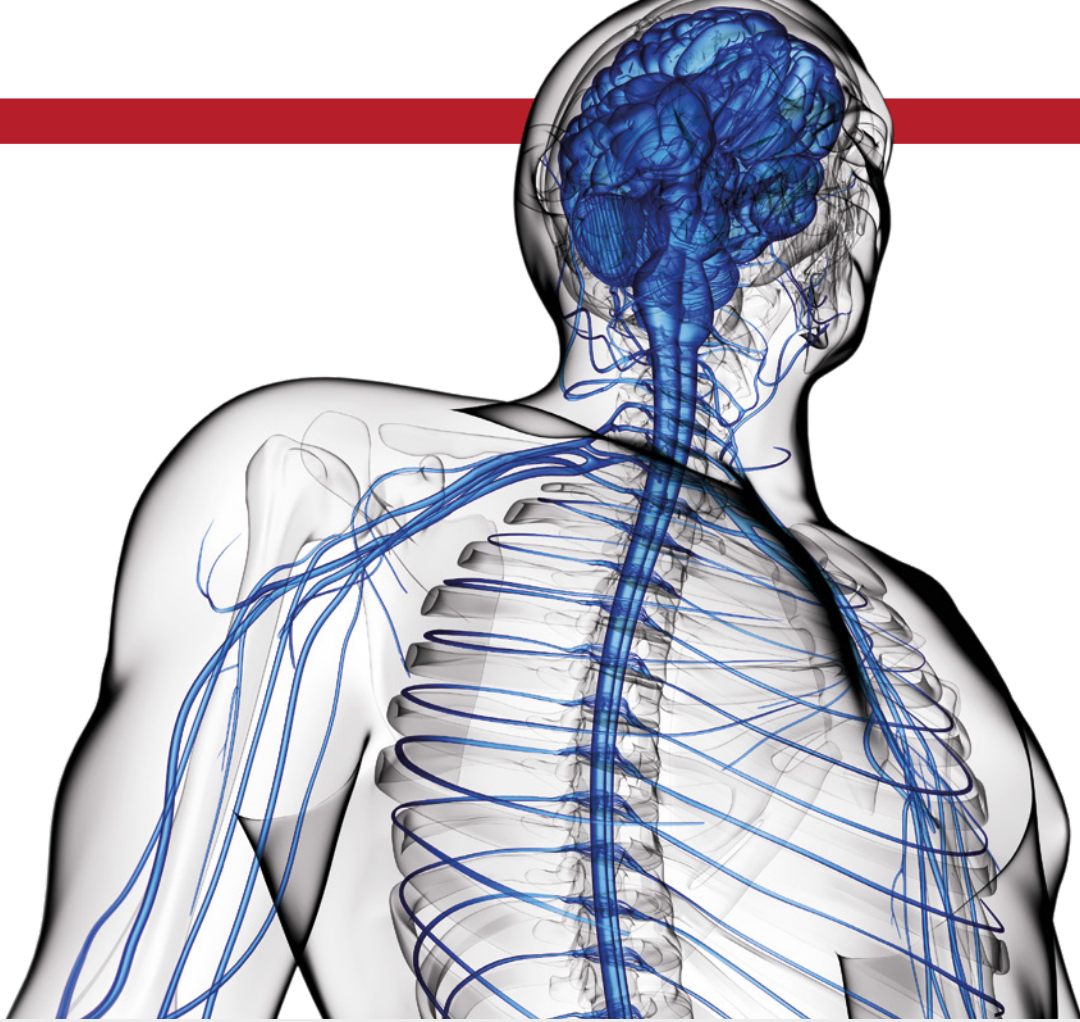
EU Quality Management System Certificate (MDR)

Pursuant to Regulation (EU) 2017/745 on Medical Devices, Annex IX Chapters I and III
(Class I Devices in sterile condition, with measuring function or reusable surgical instruments)

No. G11 010918 0033 Rev. 00

Classification:	I
Device Group:	MDN 1208 - Non-active non-implantable instruments
Device Properties:	MDS 1006 - Reusable surgical instruments

The validity of this certificate ./.
depends on conditions and/or
is limited to the following:



GEISTER®

Neuro and Spine Surgery
Orthopaedic Surgery







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GEISTER® MEDIZINTECHNIK GMBH - founded in 1984 - is a manufacturer and system supplier of surgical instruments for conventional open and minimal invasive (keyhole) surgery. Located in Tuttlingen in Southwest-Germany - famous capitol of the surgical industry worldwide. We are dedicated to servicing and supplying the surgical world with the highest quality instruments according to the specific requirements and helping the medical professionals with their patient care in every part in the world. Quality with best German workmanship is a global commitment for us. Our aim is to develop technical innovations for evolving, more patient friendly minimally invasive surgical procedures that yet can maintain or even exceed the long term results of proven conventional procedures.

Our owner managed family business is one of the leading German manufacturers for surgical instruments and accessories. With a considerable experience - our founder has been in this field since 1966 - in the manufacturing of delicate and highly precise surgical instrumentation, we supply a range of more than 20000 quality products for operative surgery, distributed in more than 95 countries worldwide. Purpose-oriented innovation, skilled craftsmanship and tradition, technological competence and measurable quality stand behind every surgical instrument.

Maximum responsiveness, quality, service and innovation, makes us a preferred partner for the surgical professional worldwide and keeps us on the cutting edge of the surgical instrument industry. We do not strive to sell the biggest number of surgical instruments, but always the finest ones. This goal we consequently follow.



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In our new Set-Configurator you can find over 20000 special surgical instruments. Search systematically for specific product codes, keywords or reference numbers or click through the various index areas. Using the bookmark function, you can generate your individual product list, which you can print or save or fast and easily request a quote.

www.geister.com





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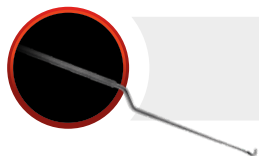
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Retractors

62

2



Micro-Hand-Instruments

120

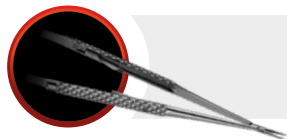
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Curettes | Chisels | Gouges

144

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Microsurgical Instruments

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Forceps | Clamps

198

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Scissors | Scalpel Handles | Knives | Saws | Drills | Burrs

262

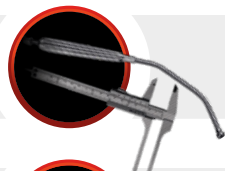
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Needle Holders

300

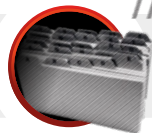
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Miscellaneous

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40-0130



40-0120



40-0141



A



B

Stille

Length 230 mm/9"

Fig.	Art.-No.	Jaw mm
A	40-0130	6
B	40-0135	6



C



D

Stille-Ruskin

Length 240 mm/9½"

Fig.	Art.-No.	Jaw mm
C	40-0119	6
D	40-0120	6
C	40-0121	8
D	40-0122	8



E

Echlin

Length 230 mm/9"

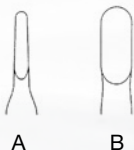
Fig.	Art.-No.	Jaw mm
E	40-0140	2
E	40-0141	3
E	40-0142	4



Dale

Length 350 mm / 13 3/4"

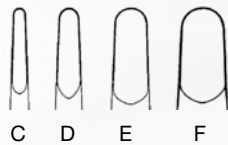
Fig.	Art.-No.	Jaw mm
A	40-0155	3
B	40-0155.08	8



Sypert (Mega-Luer)

Length 350 mm / 13 3/4"

Fig.	Art.-No.	Jaw mm
C	40-0165	3
D	40-0166	5
E	40-0167	8
F	40-0168	12



40-0155



40-0167



Cone

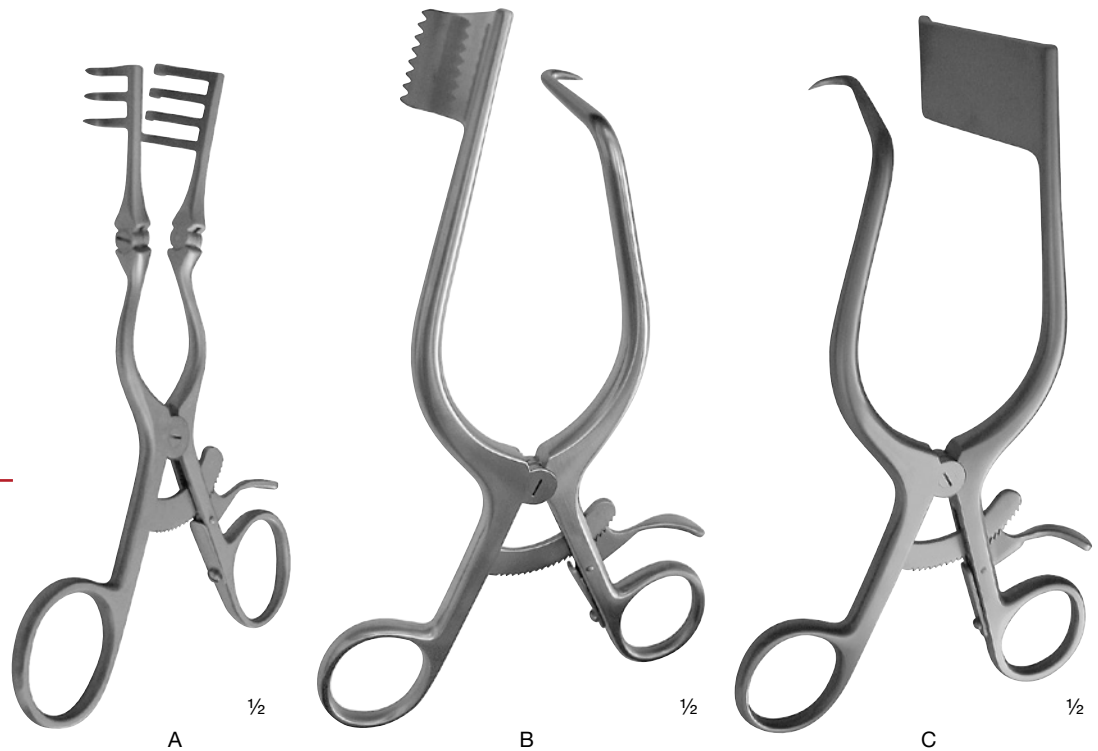
3 × 4 prongs

Fig.	Art.-No.	Length mm	Description
A	30-0640	140	18 mm, sharp
A	30-0642	160	18 mm, sharp
A	30-0644	200	20 mm, sharp
A	30-0648	240	27 mm, sharp
A	30-0641	140	18 mm, blunt
A	30-0643	160	18 mm, blunt
A	30-0645	200	20 mm, blunt
A	30-0649	240	27 mm, blunt

Markham-Meyerding

Retractor

Fig.	Art.-No.	Length mm	Description
B	30-0631	180	50 × 25 mm left
C	30-0630	180	50 × 25 mm right





Mini-Weitlaner

2 × 3 prongs

Fig.	Art.-No.	Length mm	Description
D	30-0590	110	16 mm ,sharp
D	30-0592	110	16 mm, blunt

Weitlaner

3 × 4 prongs

Fig.	Art.-No.	Length mm	Description
E	30-0600	130	18 mm, sharp
E	30-0605	160	18 mm, sharp
E	30-0610	200	21 mm, sharp
E	30-0615	250	27 mm, sharp
E	30-0602	130	18 mm, blunt
E	30-0607	160	18 mm, blunt
E	30-0612	200	21 mm, blunt
E	30-0617	250	27 mm, blunt

Anderson-Adson Retractor

4 × 4 prongs

Fig.	Art.-No.	Length mm	Description
F	30-0635	200	sharp



Weitlaner

Length 260 mm

Fig.	Art.-No.	Left blade mm	Right blade mm	Description
A	30-0620	27	27	5 × 6 prongs sharp
A	30-0622	27	27	5 × 6 prongs blunt

Length 290 mm

Fig.	Art.-No.	Left blade mm	Right blade mm	Description
B	30-0760	42	42	6 × 6 prongs sharp
B	30-0761	42	42	6 × 6 prongs blunt

Fig.	Art.-No.	Left blade mm	Right blade mm	Description
C	30-0762	22	42	6 × 6 prongs sharp
C	30-0763	22	42	6 × 6 prongs blunt

Art.-No.	Left blade mm	Right blade mm	Description
30-0764	42	22	6 × 6 prongs sharp
30-0765	42	22	6 × 6 prongs blunt



A



B



C



D



E



F

Beckmann-Eaton

Length 320 mm

Fig.	Art.-No.	Description
D	30-0662	50 mm, 7 × 7 prongs sharp

Beckmann-Adson

Length 310 mm

Fig.	Art.-No.	Description
E	30-0665	25 mm, 4 × 4 prongs sharp
E	30-0667	37 mm, 4 × 4 prongs sharp
E	30-0670	48 mm, 4 × 4 prongs sharp
E	30-0666	25 mm, 4 × 4 prongs blunt
E	30-0668	37 mm, 4 × 4 prongs blunt
E	30-0671	48 mm, 4 × 4 prongs blunt

Contour

Length 140 mm

Fig.	Art.-No.	Description
F	30-0770	18 mm, 1 × 1 prongs blunt
F	30-0772	18 mm, 3 × 3 prongs blunt
F	30-0774	18 mm, 3 × 4 prongs sharp
F	30-0775	18 mm, 3 × 4 prongs blunt



Miskimon

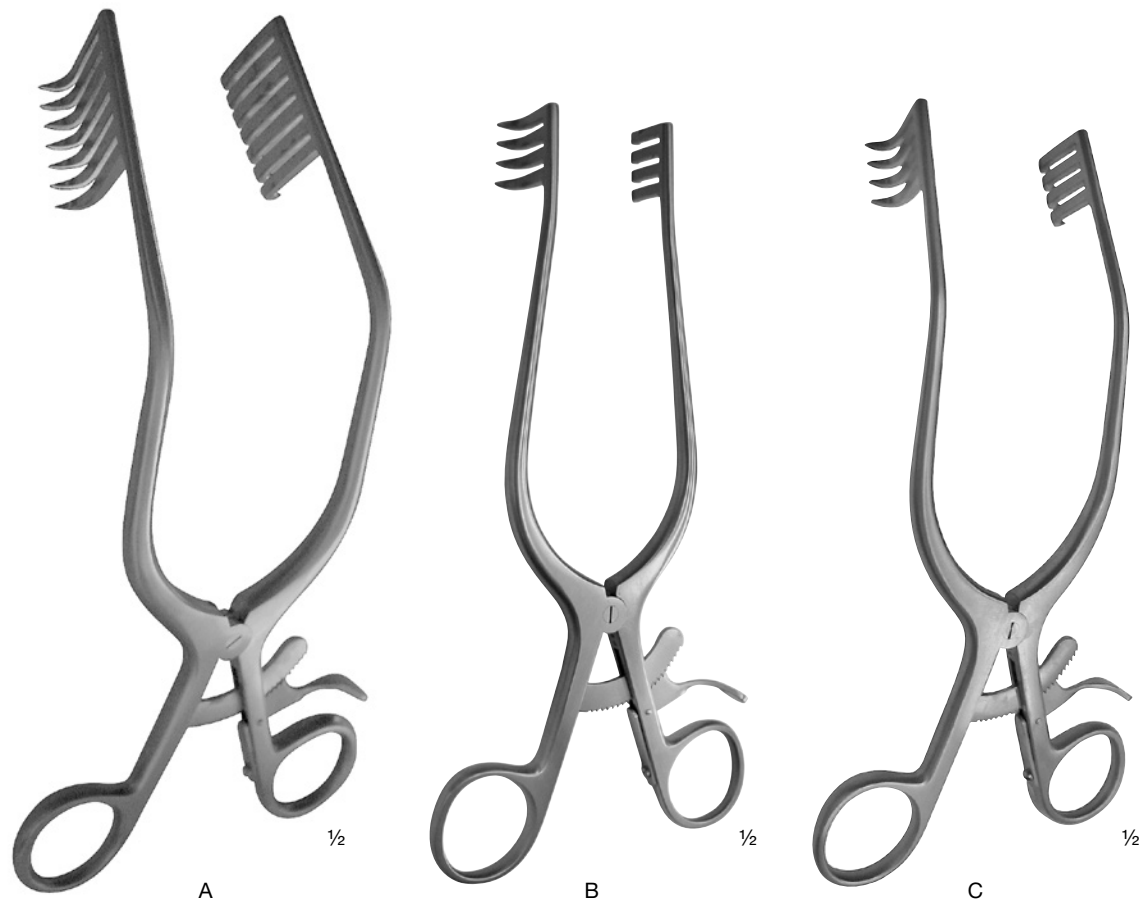
Length 220 mm

Fig.	Art.-No.	Description
A	30-0820	35 mm, 7 × 7 prongs sharp
	30-0822	35 mm, 7 × 7 prongs blunt

Adson

Length 190 mm

Fig.	Art.-No.	Description
B	30-0651	23 mm, 4 × 4 prongs sharp
B	30-0652	23 mm, 4 × 4 prongs blunt
C	30-0653	23 mm, 4 × 4 prongs sharp



Self-Retaining Retractors

GEISTER®



Norfolk & Norwich
Retractor

Length 220 mm

Fig.	Art.-No.	Description
D	30-0636	50 mm, 4 × 5 prongs blunt



Gelpi
Skin Retractor

Length 175 mm

Fig.	Art.-No.
E	30-0791



Dressing Forceps

10-2008

10-2026

10-2041

10-2047

10-1740

10-1743

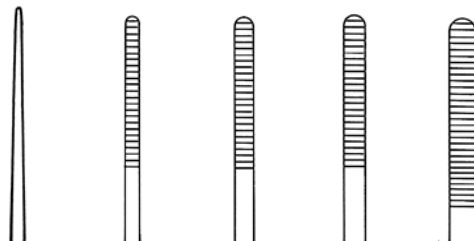
10-1910



Dressing Forceps

GEISTER®

Standard



pointed smooth	delicate	medium	slender	regular	Length mm/"
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-	-	-	10-2020	10-2000	105/4
-	10-2045	-	10-2022	10-2002	115/4¼
-	10-2046	-	10-2024	10-2004	130/5
-	10-2047	10-2041	10-2026	10-2006	145/5½
-	-	-	10-2028	10-2008	160/6¼
-	-	-	10-2030	10-2010	180/7
10-3002	-	-	10-2032	10-2012	200/8
-	-	-	10-2034	10-2014	230/9
-	-	-	10-2036	10-2016	250/10
-	-	-	10-2038	10-2018	300/12

Adson

Art.-No.	Length mm/"	Jaw mm
10-1740	120/4¾	1.3
10-1742	150/6	2.0

Micro-Adson

Art.-No.	Length mm/"	Jaw mm
10-1741	120/4¾	1.2
10-1743	150/6	1.2
10-1743.08	150/6	0.8

Cushing

Art.-No.	Length mm/"	Description
10-1910	175/6¾	straight
10-1911	175/6¾	curved
10-1910.TI	175/6¾	straight, titanium

bold = shown



Dressing Forceps

10-1550

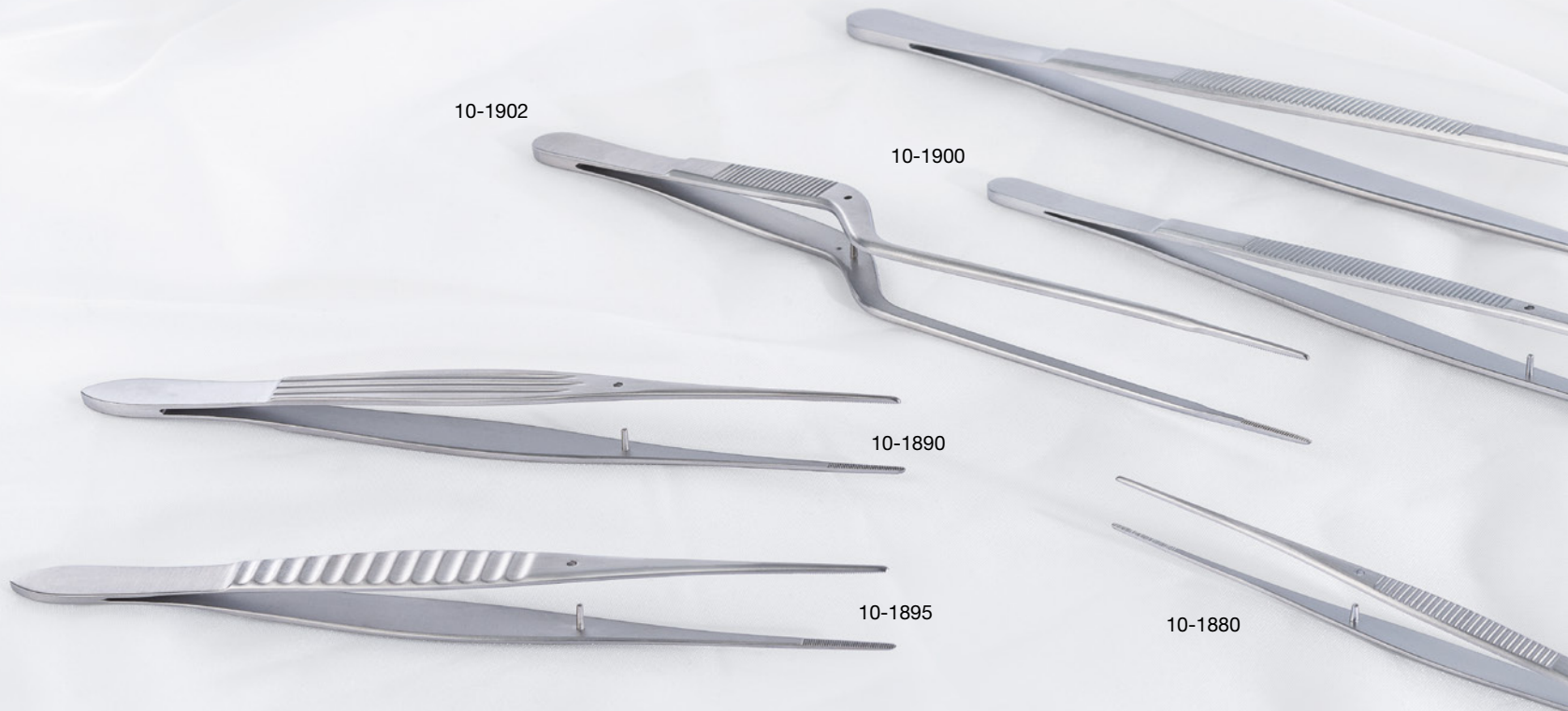
10-1902

10-1900

10-1890

10-1895

10-1880





26-6252.ST



26-6691.ST



26-6172.ST



26-6161.ST

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- smooth cutting action
- for fine as well as coarse tissue
- special hardened for maximum durability and long lasting sharpness
- one shank gold plated for identification
- aseptic surface finish

**Stevens "ST"**

straight Art.-No.	curved Art.-No.	Length mm / "
26-6160.ST	26-6161.ST	125 / 5

Iris "ST"

straight Art.-No.	curved Art.-No.	Length mm / "
26-6686.ST	26-6687.ST	105 / 4
26-6688.ST	26-6689.ST	110 / 4½
26-6690.ST	26-6691.ST	125 / 5

Reynolds "ST"

(Metzenbaum Tenotomy)

straight Art.-No.	curved Art.-No.	Length mm / "
26-6240.ST	26-6250.ST	130 / 5
26-6242.ST	26-6252.ST	150 / 6
26-6244.ST	26-6254.ST	180 / 7
26-6246.ST	26-6256.ST	200 / 8
26-6248.ST	26-6258.ST	230 / 9

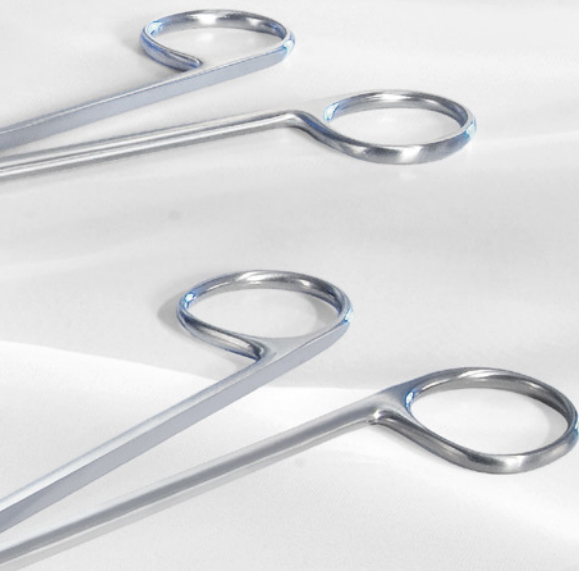
Ragnell-Kilner "ST"

curved Art.-No.	Length mm / "
26-6170.ST	125 / 5
26-6172.ST	150 / 6
26-6174.ST	180 / 7
26-6176.ST	200 / 8



Dissecting Scissors





Metzenbaum

straight Art.-No.	curved Art.-No.	Length mm / "
26-6190	26-6200	140 / 5½
26-6190.SC	26-6200.SC	140 / 5½
26-6191	26-6201	180 / 7
26-6191.SC	26-6201.SC	180 / 7
26-6192	26-6202	200 / 8
26-6192.SC	26-6202.SC	200 / 8
26-6193	26-6203	230 / 9
26-6193.SC	26-6203.SC	230 / 9
26-6194	26-6204	250 / 10
26-6194.SC	26-6204.SC	250 / 10
26-6195	26-6205	280 / 11
26-6195.SC	26-6205.SC	280 / 11
26-6196	26-6206	310 / 12¼
26-6196.SC	26-6206.SC	310 / 12¼

Metzenbaum Fino

S-curved

Art.-No.	Length mm / "
26-6225	180 / 7
26-6225.SC	180 / 7
26-6226	200 / 8
26-6226.SC	200 / 8
26-6227	230 / 9
26-6227.SC	230 / 9
26-6228	250 / 10
26-6228.SC	250 / 10
26-6229	280 / 11
26-6229.SC	280 / 11

Metzenbaum Fino

delicate

straight Art.-No.	curved Art.-No.	Length mm / "
26-6208	26-6209	140 / 5½
26-6208.SC	26-6209.SC	140 / 5½
26-6210	26-6215	180 / 7
26-6210.SC	26-6215.SC	180 / 7
26-6211	26-6216	200 / 8
26-6211.SC	26-6216.SC	200 / 8
26-6212	26-6217	230 / 9
26-6212.SC	26-6217.SC	230 / 9
26-6213	26-6218	250 / 10
26-6213.SC	26-6218.SC	250 / 10
26-6214	26-6219	280 / 11
26-6214.SC	26-6219.SC	280 / 11

pointed tip

straight Art.-No.	curved Art.-No.	Length mm / "
26-6230	26-6235	180 / 7
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26-6231	26-6236	200 / 8
26-6231.SC	26-6236.SC	200 / 8
26-6232	26-6237	230 / 9
26-6232.SC	26-6237.SC	230 / 9



Dissecting Scissors



26-6104.SC

26-6140.SC



26-6114

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GEISTER®



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Conversion scale

To Convert From	To	Multiply By
Ounces (AVDP.)	Grams	28.349
Ounces (APOTH.)	Grams	31.103
Grains	Grams	0.065
Pounds (AVDP.)	Kilograms	0.454
Inches	Centimeters	2.54
Feet	Meters	0.305
Yards	Meters	0.914
Ounces (U.S. Fluid)	Cubic Centimeters	29.574
Ounces (British Fluid)	Cubic Centimeters	28.414
Quarts (U.S. Fluid)	Liters	0.946
Cubic Inches	Cubic Centimeters	16.387
Grams	Grains	15.432
Grams	Ounces (AVDP.)	0.035
Grams	Ounces (APOTH.)	0.032
Kilograms	Pounds (AVDP.)	2.205
Millimeters	Inches	0.039
Centimeters	Inches	0.394
Meters	Feet	3.281
Cubic Centimeters	Cubic Inches	0.061
Cubic Centimeters (Fluid)	Ounces (U.S. Fluid)	0.034
Liters	Quarts (U.S. Fluid)	1.057

Comparative scales or gauges

For Measuring the Diameter of Catheters, Sounds and Bougies

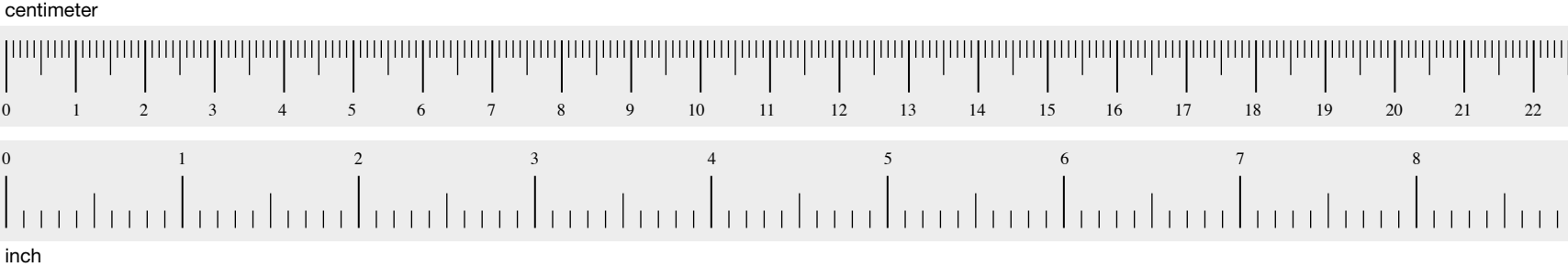
Diameters in				Diameters in			
Millimeters	American	French	English	Millimeters	American	French	English
1-3	–	1	–	7	14	21	–
1-2	1	–	–	7 1-3	–	22	12
2-3	–	2	–	7 1-2	15	–	–
1	2	3	–	7 2-3	–	23	13
1 1-3	–	4	–	8	16	24	–
1 1-2	3	–	–	8 1-3	–	25	14
1 2-3	–	5	–	8 1-2	17	–	–
2	4	6	–	8 2-3	–	26	15
2 1-63	–	7	1	9	18	27	16
2 1-2	5	–	–	9 1-3	–	28	17
2 2-3	–	8	2	9 1-2	19	–	–
3	6	9	3	9 2-3	–	29	–
3 1-3	–	10	–	10	20	30	18
3 1-2	7	–	–	10 1-3	–	31	19
3 2-3	–	11	4	10 1-2	21	–	–
4	8	12	5	10 2-3	–	32	20
4 1-3	–	13	–	11	22	33	21
4 1-2	9	–	–	11 1-3	–	34	22
4 2-3	–	14	–	11 1-2	23	–	–
5	10	15	6	11 2-3	–	35	23
5 1-3	–	16	7	12	24	36	24
5 1-2	11	–	–	12 1-3	–	37	25
5 2-3	–	17	8	12 1-2	25	–	–
6	12	18	9	12 2-3	–	38	26
6 1-3	–	19	10	13	26	39	27
6 1-2	13	–	–	13 1-3	–	40	28
6 2-3	–	20	11				

Popular Instrument lengths approximate conversion

cm	2.5	3	4	4.5	5	5.5	6.5	7	7.5	9	10
inch"	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/2	4

cm	11.5	12	12.5	14	14.5	15	16.5	17	18	18.5	19
inch"	4 1/2	4 3/4	5	5 1/2	5 3/4	6	6 1/2	6 3/4	7	7 1/4	7 1/2

cm	19.5	20.5	21.5	22	23	24	25.5	26.5	28	29	30.5
inch"	7 3/4	8	8 1/2	8 3/4	9	9 1/2	10	10 1/2	11	11 1/2	12



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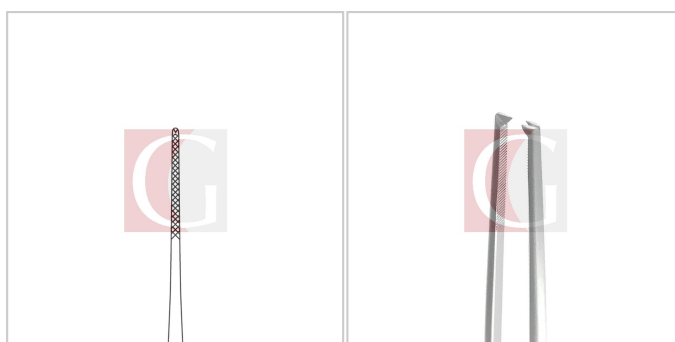
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10-2252

Pinzette, Chirurgisch, nach Waugh, fein 25cm 1x2 Mausezähne

Werkstoff: 1.4024

GTIN Nummer: 04057034023747



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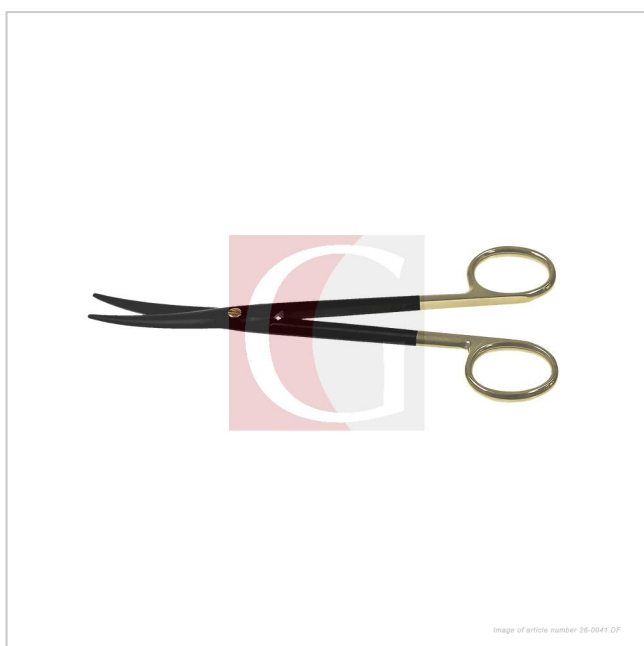
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26-0043.DF

Schere, Hartmetall, nach Mayo-Lexer 21cm gebogen PANDOR™

Werkstoff: 1.4117/ 1.4305

GTIN Nummer: 04057034077511



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30-0591

Spreizer, Wund, nach Weitlaner, 2x3 11cm halbscharf 16mm

Werkstoff: ...

GTIN Nummer: 04057034109298



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40-0068

Zange, Hohlmeissel, nach Lempert 16cm 3x7mm

Werkstoff: ...

GTIN Nummer: 04057034135358



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