

Hersteller / *Manufacturer:* **AS Medizintechnik GmbH**

Anschrift / *Address:* **Sattlerstr. 15  
78532 Tuttlingen / Germany**

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SRN-Nummer / *SRN-No.:* DE-MF-000005601

Produktgruppe/ *Product group:* **Wundhaken (von Hand gehalten) / Retractors**

Artikel / *Articles:* Siehe Anhang / *see annex*

Basis-UDI-DI / *Basic UDI-DI:* 4050123-16-0040-HA

Risikoklasse / *Risk class:* Klasse Ir / *Class Ir*

Regel / *Rule:* 6

UMDNS: 15242 Wundhaken, sonstige / *Retractors, Other*

GMDN: 45918 *Hand-held surgical retractor, reusable*

EMDN: L031401 General surgery spreaders and retractors, reusable

Zweckbestimmung / *Intended use:* Handgehaltener Wundhaken. Wundhaken gehören zur Gruppe haltender und weghaltender Instrumente. Ihre Aufgabe ist es, Gewebe, Organe und Knochen zu halten oder Wundränder wegzuhalten  
*Hand-held retractor. Retractors belong to the group of holding and holding-away instruments. Their task is to hold tissues, organs and bones or to keep wound edges away*

Zertifikat / *Certificate:* D1085600030

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Mit der vorliegenden Konformitätserklärung erklären wir in alleiniger Verantwortung, dass das oben aufgeführte Medizinprodukt die grundlegenden Sicherheits- und Leistungsanforderungen gemäß Anhang I der Verordnung (EU) 2017/745 erfüllt.

*With the present Declaration of Conformity, we hereby declare under our sole responsibility, that the above-mentioned medical device meets the essential safety- and performance requirements, defined in annex I of the Regulation (EU) 2017/745.*

Das Konformitätsbewertungsverfahren wurde durchgeführt nach Anh. IX Kapitel I und III der Verordnung (EU) 2017/745 für Medizinprodukte.

*The Conformity Assessment Procedure has been performed according to annex IX, Chapter I and III of the Regulation (EU) 2017/745 for medical devices.*

Angewandte Spezifikationen für die die Konformität erklärt wird sind im FB 4.2.3.1 Liste Normen, Verordnungen und Gesetze aufgeführt.

*Applied specifications for which conformity is declared are listed in FB 4.2.3.1 List of standards, regulations and laws.*

Diese Erklärung verliert sofort ihre Gültigkeit in Folge jeder, nicht durch uns schriftlich autorisierten Änderung oder Reparatur am Produkt.

*This declaration becomes invalid immediately, when repairs or alterations occur to the product, without prior written approval by us.*

**Benannte Stelle:** Kennnummer: 0483  
 mdc medical device certification GmbH,  
 Kriegerstr. 6, 70191 Stuttgart

**Notified Body:** Identification number: 0483  
 mdc medical device certification GmbH,  
 Kriegerstr. 6, 70191 Stuttgart

Diese Erklärung ist gültig bis zum 19.07.2027  
*this declaration is valid until: 19.07.2027*



**AS Medizintechnik GmbH**  
 78532 Tuttlingen Sattlerstr. 15  
 Tel. 07461 / 96632-6 Fax 96632-88

Tuttlingen, den 12.09.2023

**Nino Schilling**  
 Geschäftsleitung / Managing Director

Anhang / Annex

Artikel-Nr. / Item number	Artikelbezeichnung deutsch	Articel description
16-001-01	Volkman Wundhaken, 1 Zink, scharf, 22cm	Volkman Retractor, 1 pr., sharp, 22 cm
16-001-02	Volkman Wundhaken, 2 Zink, scharf, 22cm	Volkman Retractor, 2 pr., sharp, 22 cm
16-001-03	Volkman Wundhaken, 3 Zink, scharf, 22cm	Volkman Retractor, 3 pr., sharp, 22 cm
16-001-04	Volkman Wundhaken, 4 Zink, scharf, 22cm	Volkman Retractor, 4 pr., sharp, 22 cm
16-001-06	Volkman Wundhaken, 6 Zink, scharf, 22cm	Volkman Retractor, 6 pr., sharp, 22 cm
16-001-08	Volkman Wundhaken, 8 Zink, scharf, 22cm	Volkman Retractor, 8 pr., sharp, 22 cm
16-001-12	Martin Wundhaken, 2 Zink, scharf, 22,5cm	Martin Retractor, 2 pr., sharp, 22,5 cm
16-001-13	Martin Wundhaken, 3 Zink, scharf, 22,5cm	Martin Retractor, 3 pr., sharp, 22,5 cm
16-001-14	Martin Wundhaken, 4 Zink, scharf, 22,5cm	Martin Retractor, 4 pr., sharp, 22,5 cm
16-001-16	Martin Wundhaken, 6 Zink, scharf, 22,5cm	Martin Retractor, 6 pr., sharp, 22,5 cm
16-002-01	Volkman Wundhaken, 1 Zink., halbscharf,22 cm	Volkman Retractor, 1 pr., semi-sharp,22 cm
16-002-02	Volkman Wundhaken, 2 Zink., halbscharf,22 cm	Volkman Retractor, 2 pr., semi-sharp,22 cm
16-002-03	Volkman Wundhaken, 3 Zink., halbscharf,22 cm	Volkman Retractor, 3 pr., semi-sharp,22 cm
16-002-04	Volkman Wundhaken, 4 Zink., halbscharf,22 cm	Volkman Retractor, 4 pr., semi-sharp,22 cm
16-002-06	Volkman Wundhaken, 6 Zink., halbscharf,22 cm	Volkman Retractor, 6 pr., semi-sharp,22 cm
16-002-08	Volkman Wundhaken, 8 Zink., halbscharf,22 cm	Volkman Retractor, 8 pr., semi-sharp,22 cm
16-003-01	Volkman Wundhaken, 1 Zink, stumpf, 22cm	Volkman Retractor, 1 pr., blunt, 22 cm
16-003-02	Volkman Wundhaken, 2 Zink, stumpf, 22cm	Volkman Retractor, 2 pr., blunt, 22 cm
16-003-03	Volkman Wundhaken, 3 Zink, stumpf, 22cm	Volkman Retractor, 3 pr., blunt, 22 cm
16-003-04	Volkman Wundhaken, 4 Zink, stumpf, 22cm	Volkman Retractor, 4 pr., blunt, 22 cm
16-003-06	Volkman Wundhaken, 6 Zink, stumpf, 22cm	Volkman Retractor, 6 pr., blunt, 22 cm
16-003-08	Volkman Wundhaken, 8 Zink, stumpf, 22cm	Volkman Retractor, 8 pr., blunt, 22 cm
16-003-12	Martin Wundhaken, 2 Zink, stumpf, 22,5cm	Martin Retractor, 2 pr., blunt, 22,5 cm
16-003-13	Martin Wundhaken, 3 Zink, stumpf, 22,5cm	Martin Retractor, 3 pr., blunt, 22,5 cm
16-003-14	Martin Wundhaken, 4 Zink, stumpf, 22,5cm	Martin Retractor, 4 pr., blunt, 22,5 cm
16-003-16	Martin Wundhaken, 6 Zink, stumpf, 22,5cm	Martin Retractor, 6 pr., blunt, 22,5 cm
16-005-01	Kocher Wundhaken, 1 Zinker, scharf, 22cm	Kocher Retractor, 1 pr., sharp, 22 cm
16-005-02	Kocher Wundhaken, 2 Zinker, scharf, 22cm	Kocher Retractor, 2 pr., sharp, 22 cm
16-005-03	Kocher Wundhaken, 3 Zinker, scharf, 22cm	Kocher Retractor, 3 pr., sharp, 22 cm
16-005-04	Kocher Wundhaken, 4 Zinker, scharf, 22cm	Kocher Retractor, 4 pr., sharp, 22 cm
16-005-06	Kocher Wundhaken, 6 Zinker, scharf, 22cm	Kocher Retractor, 6 pr., sharp, 22 cm
16-005-08	Kocher Wundhaken, 8 Zinker, scharf, 22cm	Kocher Retractor, 8 pr., sharp, 22 cm

16-006-01	Kocher Wundhaken, 1 Zink., halbsch. 22cm	Kocher Retractor, 1 pr, semi-sharp, 22cm
16-006-02	Kocher Wundhaken, 2 Zink., halbsch. 22cm	Kocher Retractor, 2 pr, semi-sharp, 22cm
16-006-03	Kocher Wundhaken, 3 Zink., halbsch. 22cm	Kocher Retractor, 3 pr, semi-sharp, 22cm
16-006-04	Kocher Wundhaken, 4 Zink., halbsch. 22cm	Kocher Retractor, 4 pr, semi-sharp, 22cm
16-006-06	Kocher Wundhaken, 6 Zink., halbsch. 22cm	Kocher Retractor, 6 pr, semi-sharp, 22cm
16-006-08	Kocher Wundhaken, 8 Zink., halbsch. 22cm	Kocher Retractor, 8 pr, semi-sharp, 22cm
16-007-01	Kocher Wundhaken, 1 Zinker, stumpf, 22cm	Kocher Retractor, 1 pr., blunt, 22 cm
16-007-02	Kocher Wundhaken, 2 Zinker, stumpf, 22cm	Kocher Retractor, 2 pr., blunt, 22 cm
16-007-03	Kocher Wundhaken, 3 Zinker, stumpf, 22cm	Kocher Retractor, 3 pr., blunt, 22 cm
16-007-04	Kocher Wundhaken, 4 Zinker, stumpf, 22cm	Kocher Retractor, 4 pr., blunt, 22 cm
16-007-06	Kocher Wundhaken, 6 Zinker, stumpf, 22cm	Kocher Retractor, 6 pr., blunt, 22 cm
16-007-08	Kocher Wundhaken, 8 Zinker, stumpf, 22cm	Kocher Retractor, 8 pr., blunt, 22 cm
16-008-01	Volkman Wundhaken, Hohlheft, 1 Zinker,scharf, 22 cm	Volkman Retractor, hollow handle, 1 pr.sharp, 22 cm
16-008-02	Volkman Wundhaken, Hohlheft, 2 Zinker,scharf, 22 cm	Volkman Retractor, hollow handle, 2 pr.sharp, 22 cm
16-008-03	Volkman Wundhaken, Hohlheft, 3 Zinker,scharf, 22 cm	Volkman Retractor, hollow handle, 3 pr.sharp, 22 cm
16-008-04	Volkman Wundhaken, Hohlheft, 4 Zinker,scharf, 22 cm	Volkman Retractor, hollow handle, 4 pr.sharp, 22 cm
16-008-06	Volkman Wundhaken, Hohlheft, 6 Zinker,scharf, 22 cm	Volkman Retractor, hollow handle, 5 pr.sharp, 22 cm
16-009-01	Volkman Wundhaken, Hohlheft, 1 Zinker,stumpf, 22 cm	Volkman Retractor, hollow handle, 1 pr.blunt, 22 cm
16-009-02	Volkman Wundhaken, Hohlheft, 2 Zinker,stumpf, 22 cm	Volkman Retractor, hollow handle, 2 pr.blunt, 22 cm
16-009-03	Volkman Wundhaken, Hohlheft, 3 Zinker,stumpf, 22 cm	Volkman Retractor, hollow handle, 3 pr.blunt, 22 cm
16-009-04	Volkman Wundhaken, Hohlheft, 4 Zinker,stumpf, 22 cm	Volkman Retractor, hollow handle, 4 pr.blunt, 22 cm
16-009-06	Volkman Wundhaken, Hohlheft, 6 Zinker,stumpf, 22 cm	Volkman Retractor, hollow handle, 5 pr.blunt, 22 cm
16-010-01	Volkman Wundhaken, 1 Zinker, scharf,große Biegung, 22 cm	Volkman Retractor, 1 prong, sharp,large curve, 22 cm
16-010-02	Volkman Wundhaken, 1 Zinker, scharf,mittlere Biegung, 22 cm	Volkman Retractor, 1 prong, sharp,medium curve, 22 cm
16-010-03	Volkman Wundhaken, 1 Zinker, scharf,enge Biegung, 20,5 cm	Volkman Retractor, 1 prong, sharp,narrow curve, 20,5 cm
16-011-01	Volkman Wundhaken, 1 Zinker, stumpf,große Biegung, 22 cm	Volkman Retractor, 1 prong, blunt,large curve, 22 cm
16-012-01	Volkman Wundhaken, 1 Zinker, scharf,weite Biegung, 21,5 cm	Volkman Retractor, 1 prong, sharp,wide curve, 21,5 cm
16-012-12	Volkman Wundhaken, 1 Zinker, scharf,weite Biegung, 24,5 cm	Volkman Retractor, 1 prong, sharp,wide curve, 24,5 cm
16-013-01	Volkman Wundhaken, 1 Zinker, stumpf,große Biegung, 22 cm	Volkman Retractor, 1 prong, blunt,large curve, 22 cm
16-013-10	Knochenhaken, Hakengriff, scharf, 10 mm,19 cm	Bone Retractor, hook handle, sharp,10 mm, 19 cm
16-013-20	Knochenhaken, Hakengriff, scharf, 20 mm,19 cm	Bone Retractor, hook handle, sharp,20 mm, 19 cm
16-013-27	Lambotte Knochenhaken, stumpf, 27 cm	Lambotte Bone Retractor, blunt, 27 cm
16-014-08	Körte Wundhaken, 8 Zinker, scharf,30 x 40 mm, 24,5 cm	Korte Retractor, 8 pr., sharp, 30 x 40mm24,5 cm
16-015-08	Körte Wundhaken, 8 Zinker, stumpf,30 x 40 mm, 24,5 cm	Korte Retractor, 8 pr., blunt, 30 x 40mm24,5 cm
16-015-14	Körte Wundhaken, 4 Zinker, stumpf,46 x 55 mm, 23,0 cm	Korte Retractor, 4 pr., blunt, 46 x 55mm23,0 cm
16-015-18	Körte-Wagner Wundhaken, 8 Zinker, halb-scharf, 28 x 40 mm, 28 cm	Korte-Wagner Retractor, 8 pr., semi-sharp, 28 x 40 mm, 28 cm
16-016-02	Wassmund Wundhaken, 2 Zinker, stumpf,33 x 21 mm, 20,5 cm	Wassmund Retractor, 2 pr., blunt,33 x 21 mm, 20,5 cm
16-016-03	Ollier Wundhaken, 3 Zinker, stumpf,36 x 30 mm, 23 cm	Ollier Retractor, 3 prongs, blunt,36 x 30 mm, 23 cm
16-016-04	Ollier Wundhaken, 4 Zinker, stumpf,36 x 60 mm, 23 cm	Ollier Retractor, 3 prongs, blunt,36 x 60 mm, 23 cm
16-017-04	Israel Wundhaken, 4 Zinker, stumpf,40 x 40 mm, 25,5 cm	Israel Retractor, 4 prongs, blunt,40 x 40 mm, 25,5 cm

16-017-05	Israel Wundhaken, 5 Zinker, stumpf,45 x 50 mm, 25,5 cm	Israel Retractor, 5 prongs, blunt,45 x 50 mm, 25,5 cm
16-017-06	Israel Wundhaken, 6 Zinker, stumpf,50 x 60 mm, 25,5 cm	Israel Retractor, 6 prongs, blunt,50 x 60 mm, 25,5 cm
16-017-07	Israel Wundhaken, 6 Zinker, stumpf,70 x 70 mm, 25,5 cm	Israel Retractor, 6 prongs, blunt,70 x 70 mm, 25,5 cm
16-018-01	Langenbeck Wundhaken, 30 x 11 mm, 22 cm	Langenbeck Retractor, 30 x 11 mm, 22 cm
16-018-02	Langenbeck Wundhaken, 30 x 14 mm, 22 cm	Langenbeck Retractor, 30 x 14 mm, 22 cm
16-018-03	Langenbeck Wundhaken, 30 x 16 mm, 22 cm	Langenbeck Retractor, 30 x 16 mm, 22 cm
16-018-04	Langenbeck Wundhaken, 33 x 14 mm, 22 cm	Langenbeck Retractor, 33 x 14 mm, 22 cm
16-018-05	Langenbeck Wundhaken, 40 x 11 mm, 22 cm	Langenbeck Retractor, 40 x 11 mm, 22 cm
16-018-06	Langenbeck Wundhaken, 40 x 13 mm, 22 cm	Langenbeck Retractor, 40 x 13 mm, 22 cm
16-018-07	Langenbeck Wundhaken, 50 x 11 mm, 22 cm	Langenbeck Retractor, 50 x 11 mm, 22 cm
16-018-11	Langenbeck Wundhaken, Hohlheft,30 x 11 mm, 22 cm	Langenbeck Retractor, hollow handle,30 x 11 mm, 22 cm
16-018-12	Langenbeck Wundhaken, Hohlheft,30 x 14 mm, 22 cm	Langenbeck Retractor, hollow handle,30 x 14 mm, 22 cm
16-018-13	Langenbeck Wundhaken, Hohlheft,30 x 16 mm, 22 cm	Langenbeck Retractor, hollow handle,30 x 16 mm, 22 cm
16-018-15	Langenbeck Wundhaken, Hohlheft,40 x 11 mm, 22 cm	Langenbeck Retractor, hollow handle,40 x 11 mm, 22 cm
16-018-16	Langenbeck Wundhaken, Hohlheft,43 x 13 mm, 22 cm	Langenbeck Retractor, hollow handle,43 x 13 mm, 22 cm
16-018-17	Langenbeck Wundhaken, Hohlheft,50 x 11 mm, 22 cm	Langenbeck Retractor, hollow handle,50 x 11 mm, 22 cm
16-018-21	Sauerbruch Wundaken, Hohlheft,44 x 16 mm, 22,5 cm	Sauerbruch Retractor, hollow handle,44 x 16 mm, 22,5 cm
16-018-22	Sauerbruch Wundaken, Hohlheft,55 x 22 mm, 22,5 cm	Sauerbruch Retractor, hollow handle,55 x 22 mm, 22,5 cm
16-018-23	Sauerbruch Wundaken, Hohlheft,72 x 19 mm, 22,5 cm	Sauerbruch Retractor, hollow handle,72 x 19 mm, 22,5 cm
16-019-01	Langenbeck Wundhaken, 85 x 15 mm,Blatt vertikal zum Griff, 22,5 cm	Langenbeck Retractor, 85 x 15 mm,blade vertical to handle, 22,5 cm
16-020-01	Langenbeck Wundhaken, 63 x 20 mm, nachunten gebogen, 21 cm	Langenbeck Retractor, 63 x 20 mm, curveddownwards, 21 cm
16-020-02	Langenbeck Wundhaken, 55 x 20 mm, nachunten gebogen, 22 cm	Langenbeck Retractor, 55 x 20 mm, curveddownwards, 22 cm
16-021-00	Obwegeser Kinnhalter, 16,5 cm	Obwegeser Chin holder, 16,5 cm
16-021-01	Obwegeser Weichteilhaken, flach, nachunten gebogen, 25 x 7 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved downwards, 25 x 7 mm, 21,5 cm
16-021-02	Obwegeser Weichteilhaken, flach, nachunten gebogen, 31 x 10 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved downwards, 31 x 10 mm, 21,5 cm
16-021-03	Obwegeser Weichteilhaken, flach, nachunten gebogen, 42 x 11 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved downwards, 42 x 11 mm, 21,5 cm
16-021-04	Obwegeser Weichteilhaken, flach, nachunten gebogen, 55 x 12 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved downwards, 55 x 12 mm, 21,5 cm
16-021-05	Obwegeser Weichteilhaken, flach, nachunten gebogen, 70 x 14 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved downwards, 70 x 14 mm, 21,5 cm
16-021-06	Obwegeser Weichteilhaken, flach, nachunten gebogen, 80 x 16 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved downwards, 80 x 16 mm, 21,5 cm
16-021-11	Obwegeser Weichteilhaken, konkav, nachunten gebogen, 16 x 5 mm, 21,0 cm	Obwegeser Soft Tissue Retractor, concavecurved downwards, 16 x 5 mm, 21,0 cm
16-021-12	Obwegeser Weichteilhaken, konkav, nachunten gebogen, 25 x 7 mm, 21,0 cm	Obwegeser Soft Tissue Retractor, concavecurved downwards, 25 x 7 mm, 21,0 cm
16-021-13	Obwegeser Weichteilhaken, konkav, nachunten gebogen, 35 x 10 mm, 23,0 cm	Obwegeser Soft Tissue Retractor, concavecurved downwards, 35 x 10 mm, 23,0 cm
16-021-14	Obwegeser Weichteilhaken, konkav, nachunten gebogen, 42 x 10 mm, 23,0 cm	Obwegeser Soft Tissue Retractor, concavecurved downwards, 42 x 10 mm, 23,0 cm
16-021-15	Obwegeser Weichteilhaken, konkav, nachunten gebogen, 55 x 12 mm, 23,5 cm	Obwegeser Soft Tissue Retractor, concavecurved downwards, 55 x 12 mm, 23,5 cm
16-021-16	Obwegeser Weichteilhaken, konkav, nachunten gebogen, 70 x 14 mm, 23,5 cm	Obwegeser Soft Tissue Retractor, concavecurved downwards, 70 x 14 mm, 23,5 cm
16-021-17	Obwegeser Weichteilhaken, konkav, nachunten gebogen, 80 x 16 mm, 23,5 cm	Obwegeser Soft Tissue Retractor, concavecurved downwards, 80 x 16 mm, 23,5 cm
16-022-01	Obwegeser Weichteilhaken, flach, nachoben gebogen, 25 x 7 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved upwards, 25 x 7 mm, 21,5 cm
16-022-02	Obwegeser Weichteilhaken, flach, nachoben gebogen, 31 x 10 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved upwards, 31 x 10 mm, 21,5 cm

16-022-03	Obwegeser Weichteilhaken, flach, nachoben gebogen, 42 x 11 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved upwards, 42 x 11 mm, 21,5 cm
16-022-04	Obwegeser Weichteilhaken, flach, nachoben gebogen, 55 x 12 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved upwards, 55 x 12 mm, 21,5 cm
16-022-05	Obwegeser Weichteilhaken, flach, nachoben gebogen, 70 x 14 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved upwards, 70 x 14 mm, 21,5 cm
16-022-06	Obwegeser Weichteilhaken, flach, nachoben gebogen, 80 x 16 mm, 21,5 cm	Obwegeser Soft Tissue Retractor, flat,curved upwards, 80 x 16 mm, 21,5 cm
16-022-11	Obwegeser Weichteilhaken, konkav, nachoben gebogen, 16 x 5 mm, 21,0 cm	Obwegeser Soft Tissue Retractor, concavecurved upwards, 16 x 5 mm, 21,0 cm
16-022-12	Obwegeser Weichteilhaken, konkav, nachoben gebogen, 25 x 7 mm, 21,0 cm	Obwegeser Soft Tissue Retractor, concavecurved upwards, 25 x 7 mm, 21,0 cm
16-022-13	Obwegeser Weichteilhaken, konkav, nachoben gebogen, 35 x 10 mm, 23,0 cm	Obwegeser Soft Tissue Retractor, concavecurved upwards, 35 x 10 mm, 23,0 cm
16-022-14	Obwegeser Weichteilhaken, konkav, nachoben gebogen, 42 x 10 mm, 23,0 cm	Obwegeser Soft Tissue Retractor, concavecurved upwards, 42 x 10 mm, 23,0 cm
16-022-15	Obwegeser Weichteilhaken, konkav, nachoben gebogen, 55 x 12 mm, 23,5 cm	Obwegeser Soft Tissue Retractor, concavecurved upwards, 55 x 12 mm, 23,5 cm
16-022-16	Obwegeser Weichteilhaken, konkav, nachoben gebogen, 70 x 14 mm, 23,5 cm	Obwegeser Soft Tissue Retractor, concavecurved upwards, 70 x 14 mm, 23,5 cm
16-022-17	Obwegeser Weichteilhaken, konkav, nachoben gebogen, 80 x 16 mm, 23,5 cm	Obwegeser Soft Tissue Retractor, concavecurved upwards, 80 x 16 mm, 23,5 cm
16-022-42	Obwegeser Ramushaken, 42 x 10 mm, 22 cm	Obwegeser Ramus Retractor, 42 x 10 mm,22 cm
16-022-43	Obwegeser Ramushaken, 70 x 11 mm, nachunten gebogen, 22 cm	Obwegeser Ramus Retractor, 70 x 11 mm,curved downwards, 22 cm
16-022-60	Obwegeser Ramushaken, konisches Blatt11 / 15 x 70 mm, V-Kerbe, nach untengebogen, 24,5 cm	Obwegeser Ramus Retractor, conical blade11 / 15 x 70 mm, V-notch, curveddownwards, 24,5 cm
16-022-61	Obwegeser Ramushaken, konisches Blatt12 / 22 x 70 mm, V-Kerbe, nach untengebogen, 24,5 cm	Obwegeser Ramus Retractor, conical blade12 / 22 x 70 mm, V-notch, curved down-wards, 24,5 cm
16-022-70	Obwegeser Weisheitszahn Haken, konischesBlatt 12 / 22 x 70 mm, U-Kerbe, nachunten gebogen, 24 cm	Obwegeser third molar Retractor, conicalblade 12 / 22 x 70 mm, U-notch, curveddownwards, 24 cm
16-023-01	Dockhorn Wundhaken, 40 x 12 mm, 20 cm	Dockhorn Retractor, 40 x 12 mm, 20 cm
16-023-02	Dockhorn Wundhaken, 55 x 14 mm, 20 cm	Dockhorn Retractor, 55 x 14 mm, 20 cm
16-023-03	Krämer Wundhaken, 66 x 10 mm, 21 cm	Kramer Retractor, 66 x 10 mm, 21 cm
16-023-04	Caspar Wundhaken, 67 x 17 mm, 21 cm	Caspar Retractor, 67 x 17 mm, 21 cm
16-024-01	Kirsch Wundhaken, 60 x 10 mm, 21 cm	Kirsch Retractor, 60 x 10 mm, 21 cm
16-024-02	Kirsch Wundhaken, 60 x 10 mm, 21 cm	Kirsch Retractor, 60 x 10 mm, 21 cm
16-025-00	Kocher Langenbeck Wundhaken, 25 x 8 mm21,5 cm	Kocher Langenbeck Retractor, 25 x 8 mm21,5 cm
16-025-01	Kocher Langenbeck Wundhaken, 25 x 6 mm21,5 cm	Kocher Langenbeck Retractor, 25 x 6 mm21,5 cm
16-025-02	Kocher Langenbeck Wundhaken, 35 x 8 mm21,5 cm	Kocher Langenbeck Retractor, 35 x 8 mm21,5 cm
16-025-03	Kocher Langenbeck Wundhaken, 35 x 11mm21,5 cm	Kocher Langenbeck Retractor, 35 x 11mm21,5 cm
16-025-04	Kocher Langenbeck Wundhaken, 35 x 15 mm21,5 cm	Kocher Langenbeck Retractor, 35 x 15 mm21,5 cm
16-025-05	Kocher Langenbeck Wundhaken, 40 x 11 mm21,5 cm	Kocher Langenbeck Retractor, 40 x 11 mm21,5 cm
16-025-06	Kocher Langenbeck Wundhaken, 55 x 11 mm21,5 cm	Kocher Langenbeck Retractor, 55 x 11 mm21,5 cm
16-025-07	Kocher Langenbeck Wundhaken, 70 x 14 mm21,5 cm	Kocher Langenbeck Retractor, 70 x 14 mm21,5 cm
16-025-08	Kocher Langenbeck Wundhaken, 80 x 12 mm21,5 cm	Kocher Langenbeck Retractor, 80 x 12 mm21,5 cm
16-025-09	Kocher Langenbeck Wundhaken, 80 x 16 mm21,5 cm	Kocher Langenbeck Retractor, 80 x 16 mm21,5 cm
16-025-11	Kocher Langenbeck Wundhaken, 25 x 10 mm21,5 cm	Kocher Langenbeck Retractor, 25 x 10 mm21,5 cm
16-025-12	Kocher Langenbeck Wundhaken, 40 x 13 mm21,5 cm	Kocher Langenbeck Retractor, 40 x 13 mm21,5 cm
16-025-13	Kocher Langenbeck Wundhaken, 60 x 13 mm21,5 cm	Kocher Langenbeck Retractor, 60 x 13 mm21,5 cm
16-025-14	Kocher Langenbeck Wundhaken, 40 x 18 mm21,5 cm	Kocher Langenbeck Retractor, 40 x 18 mm21,5 cm
16-025-15	Kocher Langenbeck Wundhaken, 60 x 18 mm21,5 cm	Kocher Langenbeck Retractor, 60 x 18 mm21,5 cm



16-025-17	Kocher Langenbeck Wundhaken, 60 x 25 mm 21,5 cm	Kocher Langenbeck Retractor, 60 x 25 mm 21,5 cm
16-025-18	Kocher Langenbeck Wundhaken, 85 x 25 mm 21,5 cm	Kocher Langenbeck Retractor, 85 x 25 mm 21,5 cm
16-026-01	Zenker Wundhaken, 35°, 35 x 8 mm, 25 cm	Zenker Retractor, 35°, 35 x 8 mm, 25 cm
16-026-02	Zenker Wundhaken, 35°, 60 x 12 mm, 26 cm	Zenker Retractor, 35°, 60 x 12 mm, 26 cm
16-026-03	Zenker Wundhaken, 35°, 75 x 12 mm, 27 cm	Zenker Retractor, 35°, 75 x 12 mm, 27 cm
16-027-01	Kocher Wundhaken, 40 x 18 mm, 23 cm	Kocher Retractor, 40 x 18 mm, 23 cm
16-027-02	Kocher Wundhaken, 60 x 20 mm, 23 cm	Kocher Retractor, 60 x 20 mm, 23 cm
16-027-03	Kocher Wundhaken, 60 x 25 mm, 23 cm	Kocher Retractor, 60 x 25 mm, 23 cm
16-027-04	Kocher Wundhaken, 75 x 30 mm, 23 cm	Kocher Retractor, 75 x 30 mm, 23 cm
16-027-05	Kocher Wundhaken, 75 x 40 mm, 23 cm	Kocher Retractor, 75 x 40 mm, 23 cm
16-028-01	Mikulicz Wundhaken, 90 x 50 mm, 26 cm	Mikulicz Retractor, 90 x 50 mm, 26 cm
16-028-02	Mikulicz Wundhaken, 85 x 35 mm, 26 cm	Mikulicz Retractor, 85 x 35 mm, 26 cm
16-028-03	Mikulicz Wundhaken, 120 x 50 mm, 26 cm	Mikulicz Retractor, 120 x 50 mm, 26 cm
16-028-04	Mikulicz Wundhaken, 155 x 50 mm, 26 cm	Mikulicz Retractor, 155 x 50 mm, 26 cm
16-028-05	Mikulicz Wundhaken, 180 x 50 mm, 26 cm	Mikulicz Retractor, 180 x 50 mm, 26 cm
16-029-01	Sauerbruch Wundhaken, Hohlheft, 45 x 15 mm, 22,5 cm	Sauerbruch Retractor, hollow handle, 45 x 15 mm, 22,5 cm
16-029-02	Sauerbruch Wundhaken, Hohlheft, 60 x 23 mm, 22,5 cm	Sauerbruch Retractor, hollow handle, 60 x 23 mm, 22,5 cm
16-029-03	Sauerbruch Wundhaken, Hohlheft, 75 x 20 mm, 22,5 cm	Sauerbruch Retractor, hollow handle, 75 x 20 mm, 22,5 cm
16-029-26	Sauerbruch Wundhaken, doppelt gefenstert 130 x 38 mm, 25 cm	Sauerbruch Retractor, double fenestrated 130 x 38 mm, 25 cm
16-030-01	Coryllos Wundhaken, 82 x 22 mm, 24 cm	Coryllos Retractor, 82 x 22 mm, 24 cm
16-030-02	Coryllos Wundhaken, 115 x 38 mm, 24 cm	Coryllos Retractor, 115 x 38 mm, 24 cm
16-030-03	Coryllos Wundhaken, 115 x 65 mm, 24 cm	Coryllos Retractor, 115 x 65 mm, 24 cm
16-031-01	Brunner Wundhaken, 80 x 20 mm, 25,5 cm	Brunner Retractor, 80 x 20 mm, 25,5 cm
16-031-02	Brunner Wundhaken, 100 x 25 mm, 25,5 cm	Brunner Retractor, 100 x 25 mm, 25,5 cm
16-031-03	Brunner Wundhaken, 120 x 25 mm, 25,5 cm	Brunner Retractor, 120 x 25 mm, 25,5 cm
16-031-04	Brunner Wundhaken, 130 x 30 mm, 25,5 cm	Brunner Retractor, 130 x 30 mm, 25,5 cm
16-031-05	Brunner Wundhaken, 140 x 30 mm, 25,5 cm	Brunner Retractor, 140 x 30 mm, 25,5 cm
16-031-06	Brunner Wundhaken, 160 x 30 mm, 25,5 cm	Brunner Retractor, 160 x 30 mm, 25,5 cm
16-031-07	Brunner Wundhaken, 180 x 30 mm, 25,5 cm	Brunner Retractor, 180 x 30 mm, 25,5 cm
16-032-01	Brunner Wundhaken, nach unten gebogen, 80 x 20 mm, 25 cm	Brunner Retractor, curved downwards, 80 x 20 mm, 25 cm
16-032-02	Brunner Wundhaken, nach unten gebogen, 100 x 20 mm, 25 cm	Brunner Retractor, curved downwards, 100 x 20 mm, 25 cm
16-032-03	Brunner Wundhaken, nach unten gebogen, 120 x 25 mm, 25 cm	Brunner Retractor, curved downwards, 120 x 25 mm, 25 cm
16-032-04	Brunner Wundhaken, nach unten gebogen, 140 x 25 mm, 25 cm	Brunner Retractor, curved downwards, 140 x 25 mm, 25 cm
16-032-05	Brunner Wundhaken, nach unten gebogen, 160 x 30 mm, 25 cm	Brunner Retractor, curved downwards, 160 x 30 mm, 25 cm
16-032-06	Brunner Wundhaken, nach unten gebogen, 180 x 30 mm, 25 cm	Brunner Retractor, curved downwards, 180 x 30 mm, 25 cm
16-032-11	Brunner Wundhaken, nach unten gebogen, 80 x 20 mm, 25 cm	Brunner Retractor, curved downwards, 80 x 20 mm, 25 cm
16-032-12	Brunner Wundhaken, nach unten gebogen, 100 x 20 mm, 25 cm	Brunner Retractor, curved downwards, 100 x 20 mm, 25 cm
16-032-13	Brunner Wundhaken, nach unten gebogen, 120 x 25 mm, 25 cm	Brunner Retractor, curved downwards, 120 x 25 mm, 25 cm
16-032-14	Brunner Wundhaken, nach unten gebogen, 140 x 25 mm, 25 cm	Brunner Retractor, curved downwards, 140 x 25 mm, 25 cm
16-032-15	Brunner Wundhaken, nach unten gebogen, 160 x 30 mm, 25 cm	Brunner Retractor, curved downwards, 160 x 30 mm, 25 cm
16-032-16	Brunner Wundhaken, nach unten gebogen, 180 x 30 mm, 25 cm	Brunner Retractor, curved downwards, 180 x 30 mm, 25 cm
16-033-01	Kocher Wundhaken, 19 x 12 mm, 21 cm	Kocher Retractor, 19 x 12 mm, 21 cm
16-033-02	Kocher Wundhaken, 21 x 14 mm, 21 cm	Kocher Retractor, 21 x 14 mm, 21 cm
16-034-01	Kocher Wundhaken, 40 x 10 mm, 22 cm	Kocher Retractor, 40 x 10 mm, 22 cm
16-034-02	Kocher Wundhaken, 40 x 15 mm, 22 cm	Kocher Retractor, 40 x 15 mm, 22 cm
16-034-03	Kocher Wundhaken, 40 x 20 mm, 22 cm	Kocher Retractor, 40 x 20 mm, 22 cm

16-035-01	Middeldorpf Wundhaken, 14x17 mm, 21,5 cm	Middeldorpf Retractor, 14x17 mm, 21,5 cm
16-035-02	Middeldorpf Wundhaken, 20x22 mm, 22,0 cm	Middeldorpf Retractor, 20x22 mm, 22,0 cm
16-035-03	Middeldorpf Wundhaken, 26x30 mm, 23,5 cm	Middeldorpf Retractor, 26x30 mm, 23,5 cm
16-036-01	Middeldorpf Wundhaken, 45x45 mm, 25,5 cm	Middeldorpf Retractor, 45x45 mm, 25,5 cm
16-036-02	Middeldorpf Wundhaken, 45x50 mm, 25,5 cm	Middeldorpf Retractor, 45x50 mm, 25,5 cm
16-036-03	Middeldorpf Wundhaken, 55x70 mm, 25,5 cm	Middeldorpf Retractor, 55x70 mm, 25,5 cm
16-037-28	Kümmel Wundhaken, 100 x 45 mm, 31 cm	Kummel Retractor, 100 x 45 mm, 31 cm
16-037-40	Morris Wundhaken, 70 x 40 mm, 24 cm	Morris Retractor, 70 x 40 mm, 24 cm
16-037-50	Morris Wundhaken, 70 x 50 mm, 24 cm	Morris Retractor, 70 x 50 mm, 24 cm
16-037-65	Morris Wundhaken, 70 x 65 mm, 24 cm	Morris Retractor, 70 x 65 mm, 24 cm
16-038-25	Doyen Wundhaken, 50 x 85 mm, 25 cm	Doyen Retractor, 50 x 85 mm, 25 cm
16-038-26	Doyen Wundhaken, 78 x 82 mm, 26 cm	Doyen Retractor, 78 x 82 mm, 26 cm
16-039-00	Fritsch Wundhaken, 30 x 30 mm, 23,5 cm	Fritsch Retractor, 30 x 30 mm, 23,5 cm
16-039-01	Fritsch Wundhaken, 32 x 40 mm, 24,0 cm	Fritsch Retractor, 32 x 40 mm, 24,0 cm
16-039-02	Fritsch Wundhaken, 45 x 50 mm, 25,0 cm	Fritsch Retractor, 45 x 50 mm, 25,0 cm
16-039-03	Fritsch Wundhaken, 45 x 60 mm, 25,0 cm	Fritsch Retractor, 45 x 60 mm, 25,0 cm
16-039-04	Fritsch Wundhaken, 45 x 75 mm, 25,5 cm	Fritsch Retractor, 45 x 75 mm, 25,5 cm
16-039-05	Fritsch Wundhaken, 65 x 85 mm, 25,5 cm	Fritsch Retractor, 65 x 85 mm, 25,5 cm
16-040-00	Tuffier Wundhaken, 64 x 60 mm, 23 cm	Tuffier Retractor, 64 x 60 mm, 23 cm
16-041-00	Kocher Wundhaken, 70 x 25 mm, 24 cm	Kocher Retractor, 70 x 25 mm, 24 cm
16-041-01	Kocher Wundhaken, 80 x 42 mm, 25 cm	Kocher Retractor, 80 x 42 mm, 25 cm
16-041-02	Kocher Wundhaken, 80 x 50 mm, 25 cm	Kocher Retractor, 80 x 50 mm, 25 cm
16-041-03	Kocher Wundhaken, 80 x 60 mm, 25 cm	Kocher Retractor, 80 x 60 mm, 25 cm
16-042-01	Kocher-Wagner Wundhaken, 22 x 15 mm,28 cm	Kocher-Wagner Retractor, 22 x 15 mm,28 cm
16-042-02	Kocher-Wagner Wundhaken, 38 x 20 mm,28 cm	Kocher-Wagner Retractor, 38 x 20 mm,28 cm
16-042-03	Kocher-Wagner Wundhaken, 67 x 25 mm,28 cm	Kocher-Wagner Retractor, 67 x 25 mm,28 cm
16-042-04	Kocher-Wagner Wundhaken, 100 x 35 mm,28 cm	Kocher-Wagner Retractor, 100 x 35 mm,28 cm
16-043-01	Kelly Wundhaken, 190 x 38 mm, 27 cm	Kelly Retractor, 190 x 38 mm, 27 cm
16-043-02	Kelly Wundhaken, 190 x 57 mm, 27 cm	Kelly Retractor, 190 x 57 mm, 27 cm
16-043-03	Kelly Wundhaken, 160 x 38 mm, 27 cm	Kelly Retractor, 160 x 38 mm, 27 cm
16-043-04	Kelly Wundhaken, 160 x 57 mm, 27 cm	Kelly Retractor, 160 x 57 mm, 27 cm
16-043-11	Meyerding Wundhaken, gezahnt, 54 x 16 mm24 cm	Meyerding Retractor, serrated, 54 x 16mm24 cm
16-043-12	Meyerding Wundhaken, gezahnt, 80 x 25 mm24 cm	Meyerding Retractor, serrated, 80 x 25mm24 cm
16-043-13	Meyerding Wundhaken, gezahnt, 95 x 50 mm26 cm	Meyerding Retractor, serrated, 95 x 50mm26 cm
16-044-01	Doyen-Stille Wundhaken, 90 x 28 mm, 24cm	Doyen-Stille Retractor, 90 x 28 mm, 24cm
16-044-02	Doyen-Stille Wundhaken, 105 x 30mm, 24cm	Doyen-Stille Retractor, 105 x 30mm, 24cm
16-044-03	Doyen-Stille Wundhaken, 120 x 52mm, 24cm	Doyen-Stille Retractor, 120 x 52mm, 24cm
16-045-01	Hösel Wundhaken, 60 x 20 mm, 25 cm	Hosel Retractor, 60 x 20 mm, 25 cm
16-045-02	Hösel Wundhaken, 80 x 30 mm, 25 cm	Hosel Retractor, 80 x 30 mm, 25 cm
16-045-03	Hösel Wundhaken, 100 x 30 mm, 25 cm	Hosel Retractor, 100 x 30 mm, 25 cm
16-045-04	Hösel Wundhaken, 120 x 30 mm, 25 cm	Hosel Retractor, 120 x 30 mm, 25 cm
16-045-05	Hösel Wundhaken, 140 x 30 mm, 25 cm	Hosel Retractor, 140 x 30 mm, 25 cm
16-045-06	Hösel Wundhaken, 140 x 40 mm, 25 cm	Hosel Retractor, 140 x 40 mm, 25 cm
16-045-07	Hösel Wundhaken, 220 x 40 mm, 25 cm	Hosel Retractor, 220 x 40 mm, 25 cm
16-046-00	Baby Harrington Wundhaken, 85 x 25 mm,22,5 cm	Baby Harrington Retractor, 85 x 25 mm,22,5 cm
16-046-01	Harrington Wundhaken, 127 x 40 mm, 32 cm	Harrington Retractor, 127 x 40 mm, 32 cm
16-046-02	Harrington Wundhaken, 127 x 62 mm, 32 cm	Harrington Retractor, 127 x 62 mm, 32 cm
16-046-03	Harrington-Pemberton Wundhaken,175 x 64 mm, 32 cm	Harrington-Pemberton Retractor,175 x 64 mm, 32 cm
16-046-05	Polloson Wundhaken, 60 mm, 29 cm	Polloson Retractor, 60 mm, 29 cm
16-046-06	Polloson Wundhaken, gefenstert, 45 mm,26 cm	Polloson Retractor, fenestrated, 45 mm,26 cm
16-047-01	Richardson-Eastman Wundhaken, Fig. 1,28 x 20 mm / 36 x 28 mm, 26 cm	Richardson-Eastman Retractor, Fig. 128 x 20 mm / 36 x 28 mm, 26 cm
16-047-02	Richardson-Eastman Wundhaken, Fig. 2,49 x 38 mm / 63 x 49 mm, 27 cm	Richardson-Eastman Retractor, Fig. 2,49 x 38 mm / 63 x 49 mm, 27 cm

16-047-03	Davidson Wundhaken, Fig. 1, 75 x 50 mm,19 cm	Davidson Retractor, Fig. 1, 75 x 50 mm,19 cm
16-047-04	Davidson Wundhaken, Fig. 2, 75 x 90 mm,18,5 cm	Davidson Retractor, Fig. 2, 75 x 90 mm,18,5 cm
16-047-11	Richardson Wundhaken, 28 x 20 mm, 24 cm	Richardson Retractor, 28 x 20 mm, 24 cm
16-047-12	Richardson Wundhaken, 36 x 28 mm, 24 cm	Richardson Retractor, 36 x 28 mm, 24 cm
16-047-13	Richardson Wundhaken, 44 x 38 mm, 24 cm	Richardson Retractor, 44 x 38 mm, 24 cm
16-047-14	Richardson Wundhaken, 52 x 22 mm, 24 cm	Richardson Retractor, 52 x 22 mm, 24 cm
16-047-15	Richardson Wundhaken, 65 x 50 mm, 24 cm	Richardson Retractor, 65 x 50 mm, 24 cm
16-047-20	Kelly Grip Wundhaken, 51 x 64 mm, 26 cm	Kelly Grip Retractor, 51 x 64 mm, 26 cm
16-047-21	Kelly Wundhaken, 50 x 40 mm, 26 cm	Kelly Retractor, 50 x 40 mm, 26 cm
16-047-22	Kelly Wundhaken, 65 x 50 mm, 26 cm	Kelly Retractor, 65 x 50 mm, 26 cm
16-047-23	Kelly Wundhaken, 75 x 65 mm, 26 cm	Kelly Retractor, 75 x 65 mm, 26 cm
16-047-24	Kelly Wundhaken, 90 x 75 mm, 26 cm	Kelly Retractor, 90 x 75 mm, 26 cm
16-048-01	Tübingen Wundhaken, 95 x 20 mm,28,5 cm	Tubingen Retractor, 95 x 20 mm,28,5 cm
16-048-02	Martin Wundhaken, 105 x 27 mm, 25 cm	Martin Retractor, 105 x 27 mm, 25 cm
16-048-03	Simon Wundhaken, 115 x 22 mm, 28 cm	Simon Retractor, 115 x 22 mm, 28 cm
16-048-04	Simon Wundhaken, 115 x 27 mm, 28 cm	Simon Retractor, 115 x 27 mm, 28 cm
16-049-01	Collin-Hartmann Wundhaken, 14 cm	Collin-Hartmann Retractor, 14 cm
16-049-02	Collin-Hartmann Wundhaken, 16 cm	Collin-Hartmann Retractor, 16 cm
16-050-01	Roux Wundhaken, Fig. 1, 14 cm	Roux Retractor, Fig. 1, 14 cm
16-050-02	Roux Wundhaken, Fig. 2, 15 cm	Roux Retractor, Fig. 2, 15 cm
16-050-03	Roux Wundhaken, Fig. 3, 17 cm	Roux Retractor, Fig. 3, 17 cm
16-051-01	Baby-Roux Wundhaken, 12,5 cm	Baby-Roux Retractor, 12,5 cm
16-051-02	Roux Wundhaken, 28 x 23 / 43 x 23 mm,17 cm	Roux Retractor, 28 x 23 / 43 x 23 mm,17 cm
16-051-03	Roux Wundhaken, 28 x 27 / 45 x 27 mm,19 cm	Roux Retractor, 28 x 27 / 45 x 27 mm,19 cm
16-052-01	Mini-Roux Wundhaken, 8 x 6 mm, 14,5 cm	Mini-Roux Retractor, 8 x 6 mm, 14,5 cm
16-053-01	Roux-Magnus Wundhaken, Fig. 1, 14 cm	Roux-Magnus Retractor, Fig. 1, 14 cm
16-053-02	Roux-Magnus Wundhaken, Fig. 2, 15 cm	Roux-Magnus Retractor, Fig. 2, 15 cm
16-053-03	Roux-Magnus Wundhaken, Fig. 3, 17 cm	Roux-Magnus Retractor, Fig. 3, 17 cm
16-054-00	Parker Wundhaken Set, Fig. 1-2, 17,5 cm	Parker Retractor Set, Fig. 1-2, 17,5 cm
16-055-00	Parker-Baby Wundhaken Set, Fig. 1-2,13,5 cm	Parker-Baby Retractor Set, Fig. 1-2,13,5 cm
16-056-00	Farabeuf Wundhaken Set, Fig. 1-2, 15 cm	Farabeuf Retractor Set, Fig. 1-2, 15 cm
16-057-00	Farabeuf Wundhaken Set, Fig. 1-2,11,5 cm	Farabeuf Retractor Set, Fig. 1-2,11,5 cm
16-058-00	Parker-Langenbeck Wundhaken Set, Fig. 1-2, 21 cm, (US Army)	Parker-Langenbeck Retractor Set, Fig. 1-2, 21 cm, (US Army)
16-059-00	Mathieu Wundhaken Set, Fig. 1-2, 20 cm	Mathieu Retractor Set, Fig. 1-2, 20 cm
16-060-00	Parker-Mott Wundhaken Set, Fig. 1-2,16 cm	Parker-Mott Retractor Set, Fig. 1-2,16 cm
16-060-11	Crile Wundhaken, 12 x 4 / 20 x 6 mm,11 cm	Crile Retractor, 12 x 4 / 20 x 6 mm,11 cm
16-060-15	Ragnell Wundhaken, doppelt,10 x 4,5 / 17 x 6,0 mm, 14,5 cm	Ragnell Retractor, double,10 x 4,5 / 17 x 6,0 mm, 14,5 cm
16-060-30	Kilner Wundhaken, 30 x 19 / 33 x 25mm,15 cm	Kilner Retractor, 30 x 19 / 33 x 25mm,15 cm
16-060-35	Kilner Wundhaken, 35 x 29 / 40 x 35mm,15 cm	Kilner Retractor, 35 x 29 / 40 x 35mm,15 cm
16-061-19	Goelet Wundhaken, 30 x 30 / 40 x 40 mm,19 cm	Goelet Retractor, 30 x 30 / 40 x 40 mm,19 cm
16-062-10	Luer Wundhaken, 10 x 8 / 12 x 11 mm,11 cm	Luer Retractor, 10 x 8 / 12 x 11 mm,11 cm
16-062-11	Rose Trachealhäkchen, doppel., 13,5 cm	Rose Tracheal Retractor, double, 13,5 cm
16-063-00	Collin Wundhaken Set, Fig. 1-2, 15 cm	Collin Retractor Set, Fig. 1-2, 15 cm
16-063-01	Mayo-Collin Wundhaken Set, Fig. 1-2,15 cm	Mayo-Collin Retractor Set, Fig. 1-2,15 cm
16-063-18	Czerny Wundhaken, doppelendig, 18 cm	Czerny retractor, double ended, 18 cm
16-064-01	Williger Wundhaken, gerade, 3 Zink.,scharf, 12 cm	Williger Retractor, straight, 3 prongs,sharp, 12 cm
16-064-02	Williger Wundhaken, links geb., 3 Zink.,scharf, 12 cm	Williger Retractor, left cvd., 3 prongs,sharp 12 cm
16-064-03	Williger Wundhaken, rechts geb., 3 Zink.,scharf, 12 cm	Williger Retractor, right cvd., 3 prongssharp, 12 cm
16-066-01	St. Marks Pelvishaken, 130 x 60 mm, 29cm	St. Marks Pelvis Retractor, 130 x 60 mm,29 cm
16-066-02	St. Marks Pelvishaken, 180 x 60 mm, 33cm	St. Marks Pelvis Retractor, 180 x 60 mm,33 cm
16-066-03	St. Marks Pelvishaken, 180 x 60 mm, 33cm	St. Marks Pelvis Retractor, 180 x 60 mm,33 cm
16-067-00	Tebbetts Wundhaken, 80 x 15 mm,Maulteil abgebogen, mit Kaltlichtund Absaugung, 18,5 cm	Tebbetts Retractor, 80 x 15 mm,jaw part downwards curved, with coldlight and suction, 18,5 cm



16-067-01	Tebbetts Wundhaken, 90 x 25 mm,Maulteil abgebogen, mit Kaltlichtund Absaugung, 18,5 cm	Tebbetts Retractor, 90 x 25 mm,jaw part downwards curved, with coldlight and suction, 18,5 cm
16-067-02	Tebbetts Wundhaken, 90 x 30 mm,Maulteil abgebogen, mit Kaltlichtund Absaugung, 18,5 cm	Tebbetts Retractor, 90 x 30 mm,jaw part downwards curved, with coldlight and suction, 18,5 cm
16-067-04	Tebbetts Wundhaken, 120 x 25 mm,Maulteil abgebogen, mit Kaltlichtund Absaugung, 18,5 cm	Tebbetts Retractor, 120 x 25 mm,jaw part downwards curved, with coldlight and suction, 18,5 cm
16-067-05	Tebbetts Wundhaken, 120 x 30 mm,Maulteil abgebogen, mit Kaltlichtund Absaugung, 18,5 cm	Tebbetts Retractor, 120 x 30 mm,jaw part downwards curved, with coldlight and suction, 18,5 cm
16-067-06	Tebbetts Wundhaken, 150 x 25 mm,Maulteil abgebogen, mit Kaltlichtund Absaugung, 18,5 cm	Tebbetts Retractor, 150 x 25 mm,jaw part downwards curved, with coldlight and suction, 18,5 cm
16-067-07	Tebbetts Wundhaken, 150 x 30 mm,Maulteil abgebogen, mit Kaltlichtund Absaugung, 18,5 cm	Tebbetts Retractor, 150 x 30 mm,jaw part downwards curved, with coldlight and suction, 18,5 cm
16-067-08	Tebbetts Wundhaken, 150 x 35 mm,Maulteil abgebogen, mit Kaltlichtund Absaugung, 18,5 cm	Tebbetts Retractor, 150 x 35 mm,jaw part downwards curved, with coldlight and suction, 18,5 cm
16-067-10	Tebbetts Wundhaken, 190 x 30 mm,Maulteil abgebogen, mit Kaltlichtund Absaugung, 18,5 cm	Tebbetts Retractor, 190 x 30 mm,jaw part downwards curved, with coldlight and suction, 18,5 cm
16-068-00	Tebbetts Wundhaken, 80 x 15 mm,Maulteil abgebogen mit Zahnung, mitKaltlicht und Absaugung, 18,5 cm	Tebbetts Retractor, 80 x 15 mm,jaw part downwards curved with teeth,with cold light and suction, 18,5 cm
16-068-01	Tebbetts Wundhaken, 90 x 25 mm,Maulteil abgebogen mit Zahnung, mitKaltlicht und Absaugung, 18,5 cm	Tebbetts Retractor, 90 x 25 mm,jaw part downwards curved with teeth,with cold light and suction, 18,5 cm
16-068-02	Tebbetts Wundhaken, 90 x 30 mm,Maulteil abgebogen mit Zahnung, mitKaltlicht und Absaugung, 18,5 cm	Tebbetts Retractor, 90 x 30 mm,jaw part downwards curved with teeth,with cold light and suction, 18,5 cm
16-068-04	Tebbetts Wundhaken, 120 x 25 mm,Maulteil abgebogen mit Zahnung, mitKaltlicht und Absaugung, 18,5 cm	Tebbetts Retractor, 120 x 25 mm,jaw part downwards curved with teeth,with cold light and suction, 18,5 cm
16-068-05	Tebbetts Wundhaken, 120 x 30 mm,Maulteil abgebogen mit Zahnung, mitKaltlicht und Absaugung, 18,5 cm	Tebbetts Retractor, 120 x 30 mm,jaw part downwards curved with teeth,with cold light and suction, 18,5 cm
16-068-06	Tebbetts Wundhaken, 150 x 25 mm,Maulteil abgebogen mit Zahnung, mitKaltlicht und Absaugung, 18,5 cm	Tebbetts Retractor, 150 x 25 mm,jaw part downwards curved with teeth,with cold light and suction, 18,5 cm
16-068-07	Tebbetts Wundhaken, 150 x 30 mm,Maulteil abgebogen mit Zahnung, mitKaltlicht und Absaugung, 18,5 cm	Tebbetts Retractor, 150 x 30 mm,jaw part downwards curved with teeth,with cold light and suction, 18,5 cm
16-068-08	Tebbetts Wundhaken, 150 x 35 mm,Maulteil abgebogen mit Zahnung, mitKaltlicht und Absaugung, 18,5 cm	Tebbetts Retractor, 150 x 35 mm,jaw part downwards curved with teeth,with cold light and suction, 18,5 cm
16-068-10	Tebbetts Wundhaken, 190 x 30 mm,Maulteil abgebogen mit Zahnung, mitKaltlicht und Absaugung, 18,5 cm	Tebbetts Retractor, 190 x 30 mm,jaw part downwards curved with teeth,with cold light and suction, 18,5 cm
16-069-00	Tebbetts Wundhaken, 90 x 15 mm,Maulteil rund, mit Kaltlicht undAbsaugung, 18,5 cm	Tebbetts Retractor, 90 x 15 mm,round jaw part, with cold light and suction, 18,5 cm
16-069-02	Tebbetts Wundhaken, 120 x 25 mm,Maulteil rund, mit Kaltlicht undAbsaugung, 18,5 cm	Tebbetts Retractor, 120 x 25 mm,round jaw part, with cold light and suction, 18,5 cm
16-069-03	Tebbetts Wundhaken, 120 x 30 mm,Maulteil rund, mit Kaltlicht undAbsaugung, 18,5 cm	Tebbetts Retractor, 120 x 30 mm,round jaw part, with cold light and suction, 18,5 cm
16-069-04	Tebbetts Wundhaken, 150 x 25 mm,Maulteil rund, mit Kaltlicht undAbsaugung, 18,5 cm	Tebbetts Retractor, 150 x 25 mm,round jaw part, with cold light and suction, 18,5 cm
16-069-05	Tebbetts Wundhaken, 150 x 30 mm,Maulteil rund, mit Kaltlicht undAbsaugung, 18,5 cm	Tebbetts Retractor, 150 x 30 mm,round jaw part, with cold light and suction, 18,5 cm
16-069-07	Tebbetts Wundhaken, 180 x 25 mm,Maulteil rund, mit Kaltlicht undAbsaugung, 18,5 cm	Tebbetts Retractor, 180 x 25 mm,round jaw part, with cold light and suction, 18,5 cm
16-081-01	Deaver Wundhaken, Fig. 1, 19 mm, 18 cm	Deaver Retractor, Fig. 1, 19 mm, 18 cm
16-081-02	Deaver Wundhaken, Fig. 2, 22 mm, 21,5 cm	Deaver Retractor, Fig. 2, 22 mm, 21,5 cm
16-081-03	Deaver Wundhaken, Fig. 3, 25 mm, 25 cm	Deaver Retractor, Fig. 3, 25 mm, 25 cm
16-081-04	Deaver Wundhaken, Fig. 4, 25 mm, 30 cm	Deaver Retractor, Fig. 4, 25 mm, 30 cm
16-081-05	Deaver Wundhaken, Fig. 5, 25 mm, 33 cm	Deaver Retractor, Fig. 5, 25 mm, 33 cm
16-081-06	Deaver Wundhaken, Fig. 6, 25 mm, 36 cm	Deaver Retractor, Fig. 6, 25 mm, 36 cm
16-081-07	Deaver Wundhaken, Fig. 7, 38 mm, 30 cm	Deaver Retractor, Fig. 7, 38 mm, 30 cm

16-081-08	Deaver Wundhaken, Fig. 8, 50 mm, 31 cm	Deaver Retractor, Fig. 8, 50 mm, 31 cm
16-081-09	Deaver Wundhaken, Fig. 9, 75 mm, 32 cm	Deaver Retractor, Fig. 9, 75 mm, 32 cm
16-082-01	Deaver Wundhaken mit Griff, Fig. 1, 25 mm, 31 cm	Deaver Retractor with grip handle, Fig. 1, 25 mm, 31 cm
16-082-02	Deaver Wundhaken mit Griff, Fig. 2, 38 mm, 31 cm	Deaver Retractor with grip handle, Fig. 2, 38 mm, 31 cm
16-082-03	Deaver Wundhaken mit Griff, Fig. 3, 50 mm, 31 cm	Deaver Retractor with grip handle, Fig. 3, 50 mm, 31 cm
16-082-04	Deaver Wundhaken mit Griff, Fig. 4, 75 mm, 31 cm	Deaver Retractor with grip handle, Fig. 4, 75 mm, 31 cm
16-082-05	Deaver Wundhaken mit Griff, Fig. 5, 100 mm, 31 cm	Deaver Retractor with grip handle, Fig. 5, 100 mm, 31 cm
16-085-27	Hibbs Wundhaken, doppelendig, 27 x 13 mm / 46 x 13 mm, 23,5 cm	Hibbs Retractor, double ended 27 x 13 mm / 46 x 13 mm, 23,5 cm
16-085-53	Hibbs Wundhaken, doppelendig, 53 x 20 mm / 43 x 15 mm, 24,0 cm	Hibbs Retractor, double ended 53 x 20 mm / 43 x 15 mm, 24,0 cm
16-085-77	Hibbs Wundhaken, doppelendig, 77 x 26 mm / 47 x 15 mm, 25,0 cm	Hibbs Retractor, double ended 77 x 26 mm / 47 x 15 mm, 25,0 cm
16-085-82	Hibbs Wundhaken, doppelendig, 82 x 25 mm / 46 x 15 mm, 24,5 cm	Hibbs Retractor, double ended 82 x 25 mm / 46 x 15 mm, 24,5 cm
16-101-01	Lucae Knopfhäkchen Fig. 1, klein, 14 cm	Lucae Ear Hooklet Fig. 1, small, 14 cm
16-101-02	Lucae Knopfhäkchen Fig. 2, mittel, 14 cm	Lucae Ear Hooklet Fig. 2, medium, 14 cm
16-101-03	Lucae Knopfhäkchen Fig. 3, groß, 14 cm	Lucae Ear Hooklet Fig. 3, large, 14 cm
16-103-01	Wagener Knopfhäkchen, Fig. 1, 14 cm	Wagener Ear Hooklet, Fig. 1, 14 cm
16-103-02	Wagener Knopfhäkchen, Fig. 2, 14 cm	Wagener Ear Hooklet, Fig. 2, 14 cm
16-103-03	Wagener Knopfhäkchen, Fig. 3, 14 cm	Wagener Ear Hooklet, Fig. 3, 14 cm
16-103-04	Wagener Knopfhäkchen, Fig. 4, 14 cm	Wagener Ear Hooklet, Fig. 4, 14 cm
16-103-05	Wagener Knopfhäkchen, Fig. 5, 14 cm	Wagener Ear Hooklet, Fig. 5, 14 cm
16-103-06	Wagener Knopfhäkchen, Fig. 6, 14 cm	Wagener Ear Hooklet, Fig. 6, 14 cm
16-103-07	Wagener Knopfhäkchen, Fig. 7, 14 cm	Wagener Ear Hooklet, Fig. 7, 14 cm
16-104-01	Graefe Nervhäkchen, Fig. 1, 13 cm	Graefe Nerve Hook, Fig. 1, 13 cm
16-104-02	Graefe Nervhäkchen, Fig. 2, 14 cm	Graefe Nerve Hook, Fig. 2, 14 cm
16-104-03	Graefe Nervhäkchen, Fig. 3, 14 cm	Graefe Nerve Hook, Fig. 3, 14 cm
16-105-01	Cushing Nervhäkchen, Fig. 1, 19 cm	Cushing Nerve Hook, Fig. 1, 19 cm
16-105-02	Cushing Nervhäkchen, Fig. 2, 19 cm	Cushing Nerve Hook, Fig. 2, 19 cm
16-106-01	Cushing Nervhäkchen, Fig. 1, 28 cm	Cushing Nerve Hook, Fig. 1, 28 cm
16-106-02	Cushing Nervhäkchen, Fig. 2, 28 cm	Cushing Nerve Hook, Fig. 2, 28 cm
16-107-01	Crile Nervhäkchen, 20 cm	Crile Nerve Hook, 20 cm
16-107-17	Brom Venenhäkchen, gebogen, 19,5 cm	Brom Vein hook, curved, 19,5 cm
16-108-01	Graefe Mikro Häkchen, scharf, 16 cm	Graefe Micro Hook, sharp, 16 cm
16-109-01	Graefe Mikro Häkchen, stumpf, 16 cm	Graefe Micro Hook, blunt, 16 cm
16-110-01	Häkchen, scharf, Fig. 1, 16 cm	Retractor, sharp, Fig. 1, 16 cm
16-110-02	Häkchen, scharf, Fig. 2, 16 cm	Retractor, sharp, Fig. 2, 16 cm
16-110-03	Häkchen, scharf, Fig. 3, 16 cm	Retractor, sharp, Fig. 3, 16 cm
16-110-04	Häkchen, scharf, Fig. 4, 16 cm	Retractor, sharp, Fig. 4, 16 cm
16-111-01	O'Connor Häkchen, große Biegung, 16 cm	O'Connor Hook, wide curve, 16 cm
16-111-04	Knapp Häkchen, 4 Zinker, stumpf, 13,5 cm	Knapp Retractor, 4 prongs, blunt, 13,5 cm
16-112-01	Guthrie Häkchen, 2 Zinker, scharf, kleines Modell, 16 cm	Guthrie Hook, 2 prongs, sharp, small model, 16 cm
16-112-02	Guthrie Häkchen, 2 Zinker, scharf, großes Modell, 16 cm	Guthrie Hook, 2 prongs, sharp, large model, 16 cm
16-112-03	Rollet Häkchen, 2 Zinker, scharf, 13 cm	Rollet Retractor, 2 prongs, sharp, 13 cm
16-112-04	Rollet Häkchen, 4 Zinker, scharf, 13 cm	Rollet Retractor, 4 prongs, sharp, 13 cm
16-114-01	Federhäkchen, 1 Zinker, scharf, 16 cm	Hook, malleable, 1 prong, sharp, 16 cm
16-114-02	Federhäkchen, 2 Zinker, scharf, 16 cm	Hook, malleable, 2 prongs, sharp, 16 cm
16-114-03	Federhäkchen, 3 Zinker, scharf, 16 cm	Hook, malleable, 3 prongs, sharp, 16 cm
16-114-04	Federhäkchen, 4 Zinker, scharf, 16 cm	Hook, malleable, 4 prongs, sharp, 16 cm
16-116-01	Federhäkchen, 1 Zinker, stumpf, 16 cm	Hook, malleable, 1 prong, blunt, 16 cm
16-116-02	Federhäkchen, 2 Zinker, stumpf, 16 cm	Hook, malleable, 2 prongs, blunt, 16 cm
16-116-03	Federhäkchen, 3 Zinker, stumpf, 16 cm	Hook, malleable, 3 prongs, blunt, 16 cm
16-116-04	Federhäkchen, 4 Zinker, stumpf, 16 cm	Hook, malleable, 4 prongs, blunt, 16 cm

16-117-04	Häkchen, 4 Zinker, scharf, fein, 16 cm	Hook, 4 prongs, sharp, fine, 16 cm
16-118-04	Häkchen, 4 Zinker, stumpf, fein, 16 cm	Hook, 4 prongs, blunt, fine, 16 cm
16-119-01	Wundhäkchen, 2 Zinker, 14 x 8 mm, stumpf 16 cm	Retractor, 2 prongs, 14 x 8 mm, blunt, 16 cm
16-119-02	Klapp Sehnenscheidenhaken, 2 Zinker, 12 x 6 mm, 17,5 cm	Klapp Tendon sheath Hook, 2 prongs, 12 x 6 mm, 17,5 mm
16-119-03	Klapp Sehnenscheidenhaken, 3 Zinker, 12 x 11 mm, 17,5 cm	Klapp Tendon sheath Hook, 3 prongs, 12 x 11 mm, 17,5 cm
16-119-04	Klapp Sehnenscheidenhaken, 4 Zinker, 15 x 11 mm, 17,5 cm	Klapp Tendon sheath Hook, 4 prongs, 15 x 11 mm, 17,5 cm
16-119-13	Moldestad Gefäßhäkchen, 13 cm	Moldestad Vessel hook, 13 cm
16-120-01	Trachealhäkchen, scharf, 1 Zinker, 16 cm	Trachea Hook, sharp, 1 prong, 16 cm
16-120-02	Trachealhäkchen, scharf, 2 Zinker, 16 cm	Trachea Hook, sharp, 2 prongs, 16 cm
16-120-03	Trachealhäkchen, scharf, 3 Zinker, 16 cm	Trachea Hook, sharp, 3 prongs, 16 cm
16-120-04	Trachealhäkchen, scharf, 4 Zinker, 16 cm	Trachea Hook, sharp, 4 prongs, 16 cm
16-121-07	Nerv- und Sehnenhäkchen, 7 mm, 16 cm	Nerve- and Tendon Hook, 7 mm, 16 cm
16-121-09	Nerv- und Sehnenhäkchen, 9 mm, 16 cm	Nerve- and Tendon Hook, 9 mm, 16 cm
16-122-01	Trachealhäkchen, stumpf, 1 Zinker, 16 cm	Trachea Hook, blunt, 1 prong, 16 cm
16-122-02	Trachealhäkchen, stumpf, 2 Zinker, 16 cm	Trachea Hook, blunt, 2 prongs, 16 cm
16-122-03	Trachealhäkchen, stumpf, 3 Zinker, 16 cm	Trachea Hook, blunt, 3 prongs, 16 cm
16-122-04	Trachealhäkchen, stumpf, 4 Zinker, 16 cm	Trachea Hook, blunt, 4 prongs, 16 cm
16-123-14	Bergmann Trachealhäkchen, scharf, 7 mm, 14 cm	Bergmann Tracheal Hook, sharp, 7 mm, 14 cm
16-123-16	Trachealhäkchen, scharf, flacher Griff, 16,5 cm	Tracheal Hook, sharp, flat handle, 16,5 cm
16-124-01	Trachealhaken, scharf, 1 Zinker, 16,5 cm	Trachea Hook, sharp, 1 prong, 16,5 cm
16-124-02	Trachealhaken, scharf, 2 Zinker, 16,5 cm	Trachea Hook, sharp, 2 prongs, 16,5 cm
16-124-03	Trachealhaken, scharf, 3 Zinker, 16,5 cm	Trachea Hook, sharp, 3 prongs, 16,5 cm
16-124-04	Trachealhaken, scharf, 4 Zinker, 16,5 cm	Trachea Hook, sharp, 4 prongs, 16,5 cm
16-124-11	Trachealhaken, scharf, 1 Zinker, engeBiegung, 16,5 cm	Trachea Hook, sharp, 1 prong, shortcurve, 16,5 cm
16-124-12	Trachealhaken, scharf, 2 Zinker, engeBiegung, 16,5 cm	Trachea Hook, sharp, 2 prongs, shortcurve, 16,5 cm
16-124-13	Trachealhaken, scharf, 3 Zinker, engeBiegung, 16,5 cm	Trachea Hook, sharp, 3 prongs, shortcurve, 16,5 cm
16-124-14	Trachealhaken, scharf, 4 Zinker, engeBiegung, 16,5 cm	Trachea Hook, sharp, 4 prongs, shortcurve, 16,5 cm
16-125-01	Trachealhaken, halbscharf, 1 Zinker, 16,5 cm	Trachea Hook, semi-sharp, 1 prong, 16,5 cm
16-125-02	Trachealhaken, halbscharf, 2 Zinker, 16,5 cm	Trachea Hook, semi-sharp, 2 prongs, 16,5 cm
16-125-03	Trachealhaken, halbscharf, 3 Zinker, 16,5 cm	Trachea Hook, semi-sharp, 3 prongs, 16,5 cm
16-125-04	Trachealhaken, halbscharf, 4 Zinker, 16,5 cm	Trachea Hook, semi-sharp, 4 prongs, 16,5 cm
16-125-11	Trachealhaken, stumpf, 1 Zinker, engeBiegung, 16,5 cm	Trachea Hook, blunt, 1 prong, shortcurve, 16,5 cm
16-125-12	Trachealhaken, stumpf, 2 Zinker, engeBiegung, 16,5 cm	Trachea Hook, blunt, 2 prongs, shortcurve, 16,5 cm
16-125-13	Trachealhaken, stumpf, 3 Zinker, engeBiegung, 16,5 cm	Trachea Hook, blunt, 3 prongs, shortcurve, 16,5 cm
16-125-14	Trachealhaken, stumpf, 4 Zinker, engeBiegung, 16,5 cm	Trachea Hook, blunt, 4 prongs, shortcurve, 16,5 cm
16-126-01	Trachealhaken, stumpf, 1 Zinker, 16,5 cm	Trachea Hook, blunt, 1 prong, 16,5 cm
16-126-02	Trachealhaken, stumpf, 2 Zinker, 16,5 cm	Trachea Hook, blunt, 2 prongs, 16,5 cm
16-126-03	Trachealhaken, stumpf, 3 Zinker, 16,5 cm	Trachea Hook, blunt, 3 prongs, 16,5 cm
16-126-04	Trachealhaken, stumpf, 4 Zinker, 16,5 cm	Trachea Hook, blunt, 4 prongs, 16,5 cm
16-127-08	Desmarres Lidhalter, 8 mm, 13 cm	Desmarres Lid Retractor, 8 mm, 13 cm
16-127-10	Desmarres Lidhalter, 10 mm, 13 cm	Desmarres Lid Retractor, 10 mm, 13 cm
16-127-12	Desmarres Lidhalter, 12 mm, 13 cm	Desmarres Lid Retractor, 12 mm, 13 cm
16-127-14	Desmarres Lidhalter, 14 mm, 13 cm	Desmarres Lid Retractor, 14 mm, 13 cm
16-127-16	Desmarres Lidhalter, 16 mm, 13 cm	Desmarres Lid Retractor, 16 mm, 13 cm
16-127-18	Desmarres Lidhalter, 18 mm, 13 cm	Desmarres Lid Retractor, 18 mm, 13 cm
16-128-08	Desmarres Lidhalter, 8 mm, 16 cm	Desmarres Lid Retractor, 8 mm, 16 cm
16-128-10	Desmarres Lidhalter, 10 mm, 16 cm	Desmarres Lid Retractor, 10 mm, 16 cm
16-128-12	Desmarres Lidhalter, 12 mm, 16 cm	Desmarres Lid Retractor, 12 mm, 16 cm
16-128-14	Desmarres Lidhalter, 14 mm, 16 cm	Desmarres Lid Retractor, 14 mm, 16 cm

16-128-16	Desmarres Lidhalter, 16 mm, 16 cm	Desmarres Lid Retractor, 16 mm, 16 cm
16-128-18	Desmarres Lidhalter, 18 mm, 16 cm	Desmarres Lid Retractor, 18 mm, 16 cm
16-129-12	Desmarres Lidhalter, gefenstert, 12 mm,13 cm	Desmarres Lid Retractor, fenestrated,12 mm, 13 cm
16-129-14	Desmarres Lidhalter, gefenstert, 14 mm,13 cm	Desmarres Lid Retractor, fenestrated,14 mm, 13 cm
16-129-16	Desmarres Lidhalter, gefenstert, 16 mm,13 cm	Desmarres Lid Retractor, fenestrated,16 mm, 13 cm
16-129-18	Desmarres Lidhalter, gefenstert, 18 mm,13 cm	Desmarres Lid Retractor, fenestrated,18 mm, 13 cm
16-130-12	Desmarres Lidhalter, gefenstert, 12 mm,16 cm	Desmarres Lid Retractor, fenestrated,12 mm, 16 cm
16-130-14	Desmarres Lidhalter, gefenstert, 14 mm,16 cm	Desmarres Lid Retractor, fenestrated,14 mm, 16 cm
16-130-16	Desmarres Lidhalter, gefenstert, 16 mm,16 cm	Desmarres Lid Retractor, fenestrated,16 mm, 16 cm
16-130-18	Desmarres Lidhalter, gefenstert, 18 mm,16 cm	Desmarres Lid Retractor, fenestrated,18 mm, 16 cm
16-131-00	Emmet Fistelhaken, gewinkelt, 22 cm	Emmet Fistula Hook, angled, 22 cm
16-131-01	Emmet Fistelhaken, gebogen, 22 cm	Emmet Fistula Hook, curved, 22 cm
16-131-02	Simon Fistelhaken, 1 Zinker, geb., 22 cm	Simon Fistula Hook, 1 prong, cvd., 22 cm
16-131-03	Simon Fistelhaken, 2 Zinker, geb., 22 cm	Simon Fistula Hook, 2 prongs, cvd., 22cm
16-131-04	Lange Nasenflügelhäkchen, Knopfende 23cm	Lange Alar Hook, button end, 23 cm
16-132-01	König Wund- und Venenhaken, 13 x 13 mm,18 cm	Konig Wound- and Vein Retractor,13 x 13 mm, 18 cm
16-132-02	König Wund- und Venenhaken, 13 x 16 mm,18 cm	Konig Wound- a. Vein Retractor, 13x16 mm18 cm
16-133-08	Cushing Wundhaken, 8 mm, 20 cm	Cushing Vein Hook, 8 mm, 20 cm
16-133-10	Cushing Wundhaken, 10 mm, 20 cm	Cushing Vein Hook, 10 mm, 20 cm
16-133-12	Cushing Wundhaken, 12 mm, 20 cm	Cushing Vein Hook, 12 mm, 20 cm
16-133-14	Cushing Wundhaken, 14 mm, 20 cm	Cushing Vein Hook, 14 mm, 20 cm
16-133-16	Cushing Wundhaken, 16 mm, 20 cm	Cushing Vein Hook, 16 mm, 20 cm
16-133-18	Cushing Wundhaken, 18 mm, 20 cm	Cushing Vein Hook, 18 mm, 20 cm
16-134-08	Cushing Wundhaken, 8 mm, 24 cm	Cushing Vein Hook, 8 mm, 24 cm
16-134-10	Cushing Wundhaken, 10 mm, 24 cm	Cushing Vein Hook, 10 mm, 24 cm
16-134-12	Cushing Wundhaken, 12 mm, 24 cm	Cushing Vein Hook, 12 mm, 24 cm
16-134-14	Cushing Wundhaken, 14 mm, 24 cm	Cushing Vein Hook, 14 mm, 24 cm
16-134-16	Cushing Wundhaken, 16 mm, 24 cm	Cushing Vein Hook, 16 mm, 24 cm
16-134-18	Cushing Wundhaken, 18 mm, 24 cm	Cushing Vein Hook, 18 mm, 24 cm
16-135-10	Cushing-Kocher Wundhaken, 10 x 10 mm,18 cm	Cushing-Kocher Retractor, 10 x 10 mm,18 cm
16-135-20	Wundhaken, doppelt, 20x15 mm / 20x19 mm,20,5 cm	Retractor, double, 20x15 mm / 20x19 mm,20,5 cm
16-136-08	Gill-Vernet Venenhaken, Schaft biegsam,8 mm, 24 cm	Gill-Vernet Vein Hook, malleable shaft,8 mm, 24 cm
16-136-11	Gill-Vernet Venenhaken, Schaft biegsam,11 mm, 24 cm	Gill-Vernet Vein Hook, malleable shaft,11 mm, 24 cm
16-136-13	Gill-Vernet Venenhaken, Schaft biegsam,13 mm, 24 cm	Gill-Vernet Vein Hook, malleable shaft,13 mm, 24 cm
16-136-15	Gill-Vernet Venenhaken, Schaft biegsam,15 mm, 24 cm	Gill-Vernet Vein Hook, malleable shaft,15 mm, 24 cm
16-136-17	Gill-Vernet Venenhaken, Schaft biegsam,17 mm, 24 cm	Gill-Vernet Vein Hook, malleable shaft,17 mm, 24 cm
16-136-20	Gill-Vernet Venenhaken, Schaft biegsam,20 mm, 24 cm	Gill-Vernet Vein Hook, malleable shaft,20 mm, 24 cm
16-136-23	Gill-Vernet Venenhaken, Schaft biegsam,23 mm, 24 cm	Gill-Vernet Vein Hook, malleable shaft,23 mm, 24 cm
16-136-27	Kirklin Venenhaken, Schaft biegsam,8 x 5 mm, 13,5 cm	Kirklin Vein Hook, malleable shaft,8 x 5 mm, 13,5 cm
16-136-29	Kirklin Venenhaken, Schaft biegsam,9 x 10 mm, 13,5 cm	Kirklin Vein Hook, malleable shaft,9 x 10 mm, 13,5 cm
16-137-19	Lahey Wundhaken, 28 x 6 mm, 19 cm	Lahey Retractor, 28 x 6 mm, 19 cm
16-137-20	Little Wundhaken, 12 x 13 mm, 20 cm	Little Retractor, 12 x 13 mm, 20 cm
16-138-10	Senn-Green Wundhaken, 10 x 6 mm, 15 cm	Senn-Green Retractor, 10 x 6 mm, 15 cm
16-138-20	Senn-Green Wundhaken, 20 x 6 mm, 15 cm	Senn-Green Retractor, 20 x 6 mm, 15 cm
16-139-01	Senn-Miller Wundhaken, doppelt, 3 Zink.,scharf, Blatt 22 x 7 mm, 16 cm	Senn-Miller Retractor, double, 3 prongs,sharp, blade 22 x 7 mm, 16 cm
16-139-02	Senn-Miller Wundhaken, doppelt, 3 Zink.,stumpf, Blatt 22 x 7 mm, 16 cm	Senn-Miller Retractor, double, 3 prongs,blunt, blade 22 x 7 mm, 16 cm
16-139-03	Senn-Miller Wundhaken, doppelt, 3 Zink.,scharf, Blatt 18 x 6 mm, 16 cm	Senn-Miller Retractor, double, 3 prongs,sharp, blade 18 x 6 mm, 16 cm



16-139-04	Kilner Wundhaken, doppelt, 3 Zink.,scharf, Blatt 13 x 5 mm, 15,5 cm	Kilner Retractor, double, 3 prongs,sharp, blade 13 x 5 mm, 15,5 cm
16-140-10	Mini-Langenbeck Wundhaken, 10 x 6 mm,16 cm	Mini-Langenbeck Retractor, 10 x 6 mm,16 cm
16-140-17	Mini-Langenbeck Wundhaken, 17 x 5 mm,16 cm	Mini-Langenbeck Retractor, 17 x 5 mm,16 cm
16-140-20	Mini-Langenbeck Wundhaken, 20 x 6 mm,16 cm	Mini-Langenbeck Retractor, 20 x 6 mm,16 cm
16-140-22	Mini-Langenbeck Wundhaken, 22 x 8 mm,16 cm	Mini-Langenbeck Retractor, 22 x 8 mm,16 cm
16-141-01	Wundhaken, scharf, 1 Zinker, 16 cm	Retractor, sharp, 1 prong, 16 cm
16-141-02	Wundhaken, scharf, 2 Zinker, 16 cm	Retractor, sharp, 2 prongs, 16 cm
16-141-03	Langenbeck-Green Wundhaken, 16 x 6 mm,16 cm	Langenbeck-Green Retractor 16 x 6 mm,16 cm
16-141-04	Langenbeck-Green Wundhaken, 24 x 6 mm,16 cm	Langenbeck-Green Retractor 24 x 6 mm,16 cm
16-141-05	Wundhaken, 10 x 13 mm, 16 cm	Retractor, 10 x 13 mm, 16 cm
16-141-18	Wundhaken, 3 x 15 mm, 18 cm	Retractor, 3 x 15 mm, 18 cm
16-142-14	Ragnell-Davis Wundhaken, doppelt,10 x 4,5 / 17 x 6,0 mm, 14,5 cm	Ragnell-Davis Retractor, double,10 x 4,5 / 17 x 6,0 mm, 14,5 cm
16-142-18	Cope Tracheal Haken, doppelt, 18 cm	Cope Tracheal Retractor, double, 18 cm
16-143-01	Strandell-Stille Wundhaken, glattesBlattende, 19 cm	Strandell-Stille Retractor, smooth bladeend, 19 cm
16-143-02	Strandell-Stille Wundhaken, gezahntesBlattende, 19 cm	Strandell-Stille Retractor, toothedblade end, 19 cm
16-144-20	Cushing Wundhaken, gefenstert, 20 cm	Cushing Retractor, fenestrated, 20 cm
16-144-21	Cushing Venenhaken, 11 x 12 mm, 21,5 cm	Cushing Vein Retractor, 11 x 12 mm,21,5 cm
16-145-01	Meyerding Wundhaken, Fig. 1, 18 x 7 mm,glattes Blatt, Ringgriff, 18 cm	Meyerding Retractor, Fig. 1, 18 x 7 mm,smooth blade, ring handle, 18 cm
16-145-02	Meyerding Wundhaken, Fig. 2, 16 x 5 mm,gezahntes Blatt, Ringgriff, 18 cm	Meyerding Retractor, Fig. 2, 16 x 5 mm,toothed blade, ring handle, 18 cm
16-145-03	Meyerding Wundhaken, Fig. 3, 7 x 4 mm,gezahntes Blatt, Ringgriff, 18 cm	Meyerding Retractor, Fig. 3, 7 x 4 mm,toothed blade, ring handle, 18 cm
16-145-04	Meyerding Wundhaken, Fig. 4, 10 x 3 mm,glattes Blatt, Ringgriff, 18 cm	Meyerding Retractor, Fig. 4, 10 x 3 mm,smooth blade, ring handle, 18 cm
16-145-05	Meyerding Wundhaken, Fig. 5, 7 x 4 mm,glattes Blatt, Ringgriff, 18 cm	Meyerding Retractor, Fig. 5, 7 x 4 mm,smooth blade, ring handle, 18 cm
16-145-06	Meyerding Wundhaken, Fig. 6, 10 x 4 mm,3 Zinker, scharf, Ringgriff, 18 cm	Meyerding Retractor, Fig. 6, 10 x 4 mm,3 prongs, sharp, ring handle, 18 cm
16-149-15	Barsky Hähkchen, 2 Zinker, gespreizt,15 cm	Barsky Skin Hook, 2 prongs, spreaded,15 cm
16-150-16	Kilner Hauthähkchen, 1 Zinker, 15 cm	Kilner Skin Hook, 1 prong, 15 cm
16-152-01	Gillies Hauthähkchen, 1 Zinker, Fig. 1,klein, 18 cm	Gillies Skin Hook, 1 prong, Fig. 1,small, 18 cm
16-152-02	Gillies Hauthähkchen, 1 Zinker, Fig. 2,groß, 18 cm	Gillies Skin Hook, 1 prong, Fig. 2,large, 18 cm
16-154-01	Joseph Hauthähkchen, 1 Zinker, 16 cm	Joseph Skin Hook, 1 prong, 16 cm
16-154-02	Joseph Hauthähkchen, 2 Zinker, 2 mm,16 cm	Joseph Skin Hook, 2 prongs, 2 mm, 16 cm
16-154-03	Joseph Hauthähkchen, 2 Zinker, 5 mm,16 cm	Joseph Skin Hook, 2 prongs, 5 mm, 16 cm
16-154-04	Joseph Hauthähkchen, 2 Zinker, 7 mm,16 cm	Joseph Skin Hook, 2 prongs, 7 mm, 16 cm
16-154-05	Joseph Hauthähkchen, 2 Zinker, 10 mm,16 cm	Joseph Skin Hook, 2 prongs, 10 mm, 16 cm
16-154-09	Mc Indoe Hauthähkchen, 2 Zinker, 9 mm,16 cm	Mc Indoe Skin Hook, 2 prongs, 9 mm,16 cm
16-154-10	Mc Indoe Hauthähkchen, 2 Zinker, 10 mm,16 cm	Mc Indoe Skin Hook, 2 prongs, 10 mm,16 cm
16-156-15	Freer Hauthähkchen, 2 Zinker, 15 cm	Freer Skin Hook, 2 prongs, 15 cm
16-158-01	Kleinert-Kutz Hauthähkchen, 1 Zinker,Fig. 1, 3 mm, 13 cm	Kleinert-Kutz Skin Hook, 1 prong, Fig. 13 mm, 13 cm
16-158-02	Kleinert-Kutz Hauthähkchen, 1 Zinker,Fig. 2, 5 mm, 13 cm	Kleinert-Kutz Skin Hook, 1 prong, Fig. 25 mm, 13 cm
16-158-03	Kleinert-Kutz Hauthähkchen, 1 Zinker,Fig. 3, 7 mm, 13 cm	Kleinert-Kutz Skin Hook, 1 prong, Fig. 27 mm, 13 cm
16-160-14	Cushing Venenhaken, 14 mm, 25 cm	Cushing Vein Retractor, 14 mm, 25 cm
16-160-18	Cushing Venenhaken, 18 mm, 25 cm	Cushing Vein Retractor, 15 mm, 25 cm
16-160-22	Cushing Venenhaken, 22 mm, 25 cm	Cushing Vein Retractor, 22 mm, 25 cm
16-162-12	Paul Sehnscheidenhaken,11 x 8 mm, 12cm	Paul Tendon Hook, 11 x 8 mm, 12 cm
16-201-05	Müller Wundsperrer, 3x3 Zähne, 6,5 cm	Muller Self Retaining Retractor, 3x3teeth, 6,5 cm
16-202-06	Bose Wundsperrer, stumpf, 1x1 Zähne,6 cm	Bose Self Retaining Retractor, blunt,1x1 teeth, 6 cm
16-203-05	Finsen Wundsperrer, scharf, 2x3 Zähne,5 cm	Finsen Self Retaining Retractor, sharp,2x3 teeth, 5 cm
16-203-07	Finsen Wundsperrer, scharf, 3x4 Zähne,7 cm	Finsen Self Retaining Retractor, sharp,3x4 teeth, 7 cm
16-204-05	Finsen Wundsperrer, stumpf, 2x3 Zähne,5 cm	Finsen Self Retaining Retractor, blunt,2x3 teeth, 5 cm

16-204-07	Finsen Wundsperrerr, stumpf, 3x4 Zähne, 7 cm	Finsen Self Retaining Retractor, blunt, 3x4 teeth, 7 cm
16-206-07	Finsen-Wundsperrerr mit Stellschraube, scharf, 3x4 Zähne, 7 cm	Finsen Self Retaining Retractor with adjusting screw, sharp, 3x4 teeth, 7 cm
16-207-07	Finsen-Wundsperrerr mit Stellschraube, stumpf, 3x4 Zähne, 7 cm	Finsen Self Retaining Retractor with adjusting screw, blunt, 3x4 teeth, 7 cm
16-209-10	Holzheimer Wundsperrerr, scharf, 4x4 Zähne, 10 cm	Holzheimer Self Retaining Retractor, sharp, 4x4 teeth, 10 cm
16-210-10	Holzheimer Wundsperrerr, stumpf, 4x4 Zähne, 10 cm	Holzheimer Self Retaining Retractor, blunt, 4x4 teeth, 10 cm
16-212-07	Alm Wundsperrerr, scharf, 4x4 Zähne, 7 cm	Alm Self Retaining Retractor, sharp, 4x4 teeth, 7 cm
16-212-10	Alm Wundsperrerr, scharf, 4x4 Zähne, 10 cm	Alm Self Retaining Retractor, sharp, 4x4 teeth, 10 cm
16-213-07	Alm Wundsperrerr, stumpf, 4x4 Zähne, 7 cm	Alm Self Retaining Retractor, blunt, 4x4 teeth, 7 cm
16-213-10	Alm Wundsperrerr, stumpf, 4x4 Zähne, 10 cm	Alm Self Retaining Retractor, blunt, 4x4 teeth, 10 cm
16-214-06	Jansen Wundsperrerr, scharf, 3x3 Zähne, 10 cm	Jansen Self Retaining Retractor, sharp, 3x3 teeth, 10 cm
16-215-06	Jansen Wundsperrerr, stumpf, 3x3 Zähne, 10 cm	Jansen Self Retaining Retractor, blunt, 3x3 teeth, 10 cm
16-216-14	Scalp-Contour Wundsperrerr, scharf, 3x4 Zähne, 14 cm	Scalp-Contour Self Retaining Retractor, sharp, 3x4 teeth, 14 cm
16-216-15	Scalp-Contour Wundsperrerr, stumpf, 3x4 Zähne, 14 cm	Scalp-Contour Self Retaining Retractor, blunt, 3x4 teeth, 14 cm
16-217-10	Weitlaner Wundsperrerr, scharf, 2x3 Zähne, 11 cm	Weitlaner Self Retaining Retractor, sharp, 2x3 teeth, 11 cm
16-217-13	Weitlaner Wundsperrerr, scharf, 3x4 Zähne, 13,5 cm	Weitlaner Self Retaining Retractor, sharp, 3x4 teeth, 13,5 cm
16-217-14	Weitlaner Wundsperrerr, scharf, 3x4 Zähne, 21 mm, 13,5 cm	Weitlaner Self Retaining Retractor, sharp, 3x4 teeth, 21 mm, 13,5 cm
16-217-16	Weitlaner Wundsperrerr, scharf, 3x4 Zähne, 16,5 cm	Weitlaner Self Retaining Retractor, sharp, 3x4 teeth, 16,5 cm
16-218-10	Weitlaner Wundsperrerr, stumpf, 2x3 Zähne, 11 cm	Weitlaner Self Retaining Retractor, blunt, 2x3 teeth, 11 cm
16-218-13	Weitlaner Wundsperrerr, stumpf, 3x4 Zähne, 13,5 cm	Weitlaner Self Retaining Retractor, blunt, 3x4 teeth, 13,5 cm
16-218-14	Weitlaner Wundsperrerr, stumpf, 3x4 Zähne, 21 mm, 13,5 cm	Weitlaner Self Retaining Retractor, blunt, 3x4 teeth, 21 mm, 13,5 cm
16-218-16	Weitlaner Wundsperrerr, stumpf, 3x4 Zähne, 16,5 cm	Weitlaner Self Retainig Retr., blunt, 3:4 teeth, 16,5 cm
16-219-11	Wullstein Wundsperrerr, scharf, 3x3 Zähne, 10 cm	Wullstein Self Retaining Retractor, sharp, 3x3 teeth, 10 cm
16-219-13	Wullstein Wundsperrerr, scharf, 3x3 Zähne, 13 cm	Wullstein Self Retaining Retractor, sharp, 3x3 teeth, 13 cm
16-219-16	Wullstein Wundsperrerr, scharf, 3x4 Zähne, 15 cm	Wullstein Self Retaining Retractor, sharp, 3x4 teeth, 15 cm
16-220-11	Wullstein Wundsperrerr, stumpf, 3x3 Zähne, 10 cm	Wullstein Self Retaining Retractor, blunt, 3x3 teeth, 10 cm
16-220-13	Wullstein Wundsperrerr, stumpf, 3x3 Zähne, 13 cm	Wullstein Self Retaining Retractor, blunt, 3x3 teeth, 13 cm
16-220-16	Wullstein Wundsperrerr, stumpf, 3x4 Zähne, 15 cm	Wullstein Self Retaining Retractor, blunt, 3x4 teeth, 15 cm
16-221-14	Jefferson Wundsperrerr, stumpf, 3x4 Zähne, 14 cm	Jefferson Self Retaining Retractor, blunt, 3x4 teeth, 14 cm
16-221-15	Mollison Wundsperrerr, scharf, 4x4 Zähne, 15 cm	Mollison Self Retaining Retractor, sharp, 4x4 teeth, 15 cm
16-222-11	Plester Wundsperrerr, scharf, 2x2 Zähne, 10 cm	Plester Self Retaining Retractor, sharp, 2x2 teeth, 10 cm
16-222-13	Plester Wundsperrerr, scharf, 2x2 Zähne, 13 cm	Plester Self Retaining Retractor, sharp, 2x2 teeth, 13 cm
16-223-11	Plester Wundsperrerr, stumpf, 2x2 Zähne, 10 cm	Plester Self Retaining Retractor, blunt, 2x2 teeth, 10 cm
16-223-13	Plester Wundsperrerr, stumpf, 2x2 Zähne, 13 cm	Plester Self Retaining Retractor, blunt, 2x2 teeth, 13 cm
16-224-11	Plester Wundsperrerr, stumpf, rechts 2 Zähne, links volles Blatt, 10 cm	Plester Self Retaining Retractor, blunt, right 2 teeth, left full blade, 10 cm
16-224-13	Plester Wundsperrerr, stumpf, rechts 2 Zähne, links volles Blatt, 13 cm	Plester Self Retaining Retractor, blunt, right 2 teeth, left full blade, 13 cm
16-224-17	Plester Wundsperrerr, scharf, rechts 3 Zähne, links volles Blatt, 35 x 17 mm, mit Gelenk, 16,5 cm	Plester Self Retaining Retractor, sharp, right 3 teeth, left full blade, 35 x 17 mm, hinged arms, 16,5 cm
16-225-11	Plester Wundsperrerr, stumpf, links 2 Zähne, rechts volles Blatt, 10 cm	Plester Self Retaining Retractor, blunt, left 2 teeth, right full blade, 10 cm
16-225-13	Plester Wundsperrerr, stumpf, links 2 Zähne, rechts volles Blatt, 13 cm	Plester Self Retaining Retractor, blunt, left 2 teeth, right full blade, 13 cm

16-225-17	Plester Wundsperrerr, scharf, links 3Zähne, rechts volles Blatt, 35 x 17 mm,mit Gelenk, 16,5 cm	Plester Self Retaining Retractor, sharp,left 3 teeth, right full balde, 35 x 17mm, hinged arms, 16,5 cm
16-226-13	Perkins Wundsperrerr, scharf, rechts 3Zähne, linkes Blatt gezahnt, 13 cm	Perkins Self Retaining Retractor, sharp,right 3 teeth, left blade serrated, 13cm
16-226-14	Perkins Wundsperrerr, scharf, links 3Zähne, rechtes Blatt gezahnt, 13 cm	Perkins Self Retaining Retractor, sharp,left 3 teeth, right blade serrated, 13cm
16-227-13	Milligan Wundsperrerr, scharf, 3x3Zähne, 14 cm	Milligan Self Retaining Retractor, sharp3x3 teeth, 14 cm
16-228-13	Milligan Wundsperrerr, stumpf, 3x3Zähne, 14 cm	Milligan Self Retaining Retractor, blunt3x3 teeth, 14 cm
16-229-17	Henderson Wundsperrerr, scharf, 4x4Zähne, 17 cm	Henderson Self Retaining Retractor,sharp, 4x4 teeth, 17 cm
16-230-13	Weitlaner-Baby Wundsperrerr, beideBlätter voll, 13,5 cm	Weitlaner-Baby Self Retaining Retractor,both blades full, 13,5 cm
16-231-16	Wundsperrerr, Mod.Tübingen, beide Blättervoll, 16,5 cm	Self Retaining Retractor, Mod. Tubingen,both blades full, 16,5 cm
16-232-17	Mayo-Adams Wundsperrerr, stumpf, 2x2Zähne, 16,5 cm	Mayo-Adams Self Retaining Retractor,blunt, 2x2 teeth, 16,5 cm
16-233-16	Beckmann-Fisch Wundsperrerr, scharf,3x3 Zähne, mit Gelenk, 16,5 cm	Beckmann-Fisch Self Retaining Retractor,sharp, 3x3 teeth, hinged arms, 16,5 cm
16-233-17	Beckmann-Fisch Wundsperrerr, stumpf,3x3 Zähne, mit Gelenk, 16,5 cm	Beckmann-Fisch Self Retaining Retractor,blunt, 3x3 teeth, hinged arms, 16,5 cm
16-234-01	Henley Wundsperrerr, scharf, 3x4 Zähne,18 mm, 16,5 cm	Henley Self Retaining Retractor, sharp,3x4 teeth, 18 mm, 16,5 cm
16-234-02	Henley Wundsperrerr, scharf, 3x4 Zähne,27 mm, 16,5 cm	Henley Self Retaining Retractor, sharp,3x4 teeth, 27 mm, 16,5 cm
16-235-01	Henley Wundsperrerr, stumpf, 3x4 Zähne,18 mm, 16,5 cm	Henley Self Retaining Retractor, blunt,3x4 teeth, 18 mm, 16,5 cm
16-235-02	Henley Wundsperrerr, stumpf, 3x4 Zähne,27 mm, 16,5 cm	Henley Self Retaining Retractor, blunt,3x4 teeth, 27 mm, 16,5 cm
16-236-19	Henley Mittelvalve, 19 x 18 mm, 12 cm	Henley Central Blade, 19 x 18 mm, 12 cm
16-236-25	Henley Mittelvalve, 25 x 18 mm, 12 cm	Henley Central Blade, 25 x 18 mm, 12 cm
16-236-32	Henley Mittelvalve, 30 x 18 mm, 12 cm	Henley Central Blade, 30 x 18 mm, 12 cm
16-236-40	Henley Mittelvalve, 40 x 18 mm, 12 cm	Henley Central Blade, 40 x 18 mm, 12 cm
16-236-45	Henley Mittelvalve, 45 x 18 mm, 12 cm	Henley Central Blade, 45 x 18 mm, 12 cm
16-237-01	Meyerding Wundsperrerr, 32 x 25 mm,gezahnt, volle Blätter, 19 cm	Meyerding Self Retaining Retractor,32 x 25 mm, serrated, full blades, 19 cm
16-237-02	Meyerding Wundsperrerr, 54 x 25 mm,gezahnt, volle Blätter, 19 cm	Meyerding Self Retaining Retractor,54 x 25 mm, serrated, full blades, 19 cm
16-237-03	Meyerding Wundsperrerr, 60 x 19 mm,gezahnt, volle Blätter, 19 cm	Meyerding Self Retaining Retractor,60 x 19 mm, serrated, full blades, 19 cm
16-237-04	Meyerding Wundsperrerr, 60 x 25 mm,gezahnt, volle Blätter, 19 cm	Meyerding Self Retaining Retractor,60 x 25 mm, serrated, full blades, 19 cm
16-239-01	Darling Wundsperrerr, links 75 x 40 mm,rechts 67 x 25 mm, gezahnt, volleBlätter, 17 cm	Darling Self Retaining Retractor, left75 x 40 mm, right 67 x 25 mm, serrated,full blades, 17 cm
16-239-02	Darling Wundsperrerr, rechts 75 x 40 mm,links 67 x 25 mm, gezahnt, volleBlätter, 17 cm	Darling Self Retaining Retractor, right75 x 40 mm, left 67 x 25 mm, serrated,full blades, 17 cm
16-240-01	Markham-Meyerding Wundsperrerr, Dornlinks, rechts volles Blatt 50 x 25 mm,gezahnt, 19 cm	Markham-Meyerding Self Retaining Retra.,thorn left, right full blade 50 x 25 mm,serrated, 19 cm
16-240-02	Markham-Meyerding Wundsperrerr, Dornrechts, links volles Blatt 50 x 25 mm,gezahnt, 19 cm	Markham-Meyerding Self Retaining Retra.,thorn right, left full blade 50 x 25 mmserrated, 19 cm
16-240-22	Norfolk & Norwich Wundsperrerr, stumpf,4x5 Zähne, 22 cm	Norfolk & Norwich Self Retaining Retra.,blunt, 4x5 teeth, 22 cm
16-241-01	Adson Wundsperrerr, scharf, 4x4 Zähne23 mm, 19 cm	Adson Self Retaining Retractor, sharp,4x4 teeth, 23 mm, 19 cm
16-241-02	Adson Wundsperrerr, stumpf, 4x4 Zähne23 mm, 19 cm	Adson Self Retaining Retractor, blunt,4x4 teeth, 23 mm, 19 cm
16-241-20	Anderson-Adson Wundsperrerr, scharf,4x4 Zähne, 23 mm, 19 cm	Anderson-Adson Self Retaining Retractor,sharp, 4x4 teeth, 23 mm, 19 cm
16-242-20	Anderson-Adson Wundsperrerr, stumpf,4x4 Zähne, 23 mm, 19 cm	Anderson-Adson Self Retaining Retractor,blunt, 4x4 teeth, 23 mm, 19 cm
16-243-20	Weitlaner Wundsperrerr, scharf, 3x4Zähne, 20 cm	Weitlaner Self Retaining Retractor,sharp, 3x4 teeth, 20 cm
16-243-24	Weitlaner Wundsperrerr, scharf, 3x4Zähne, 24 cm	Weitlaner Self Retaining Retractor,sharp, 3x4 teeth, 24 cm
16-243-26	Weitlaner Wundsperrerr, scharf, 5x6Zähne, 26 cm	Weitlaner Self Retaining Retractor,sharp, 5x6 teeth, 26 cm
16-244-20	Weitlaner Wundsperrerr, stumpf, 3x4Zähne, 20 cm	Weitlaner Self Retaining Retractor,blunt, 3x4 teeth, 20 cm

16-244-24	Weitlaner Wundsperrerr, stumpf, 3x4Zähne, 24 cm	Weitlaner Self Retaining Retractor,blunt, 3x4 teeth, 24 cm
16-244-26	Weitlaner Wundsperrerr, stumpf, 5x6Zähne, 26 cm	Weitlaner Self Retaining Retractor,blunt, 5x6 teeth, 26 cm
16-245-19	Miskimon Wundsperrerr, stumpf, 7x7Zähne, 19 cm	Miskimon Self Retaining Retractor, blunt7x7 teeth, 19 cm
16-245-20	Miskimon Wundsperrerr, scharf, 7x7Zähne, 19 cm	Miskimon Self Retaining Retractor, sharp7x7 teeth, 19 cm
16-245-21	Travers Wundsperrerr, stumpf, 4x5 Zähne,20 cm	Travers Self Retaining Retractor, blunt,4x5 teeth, 20 cm
16-246-01	Irwin Wundsperrerr, scharf, 4x4 Zähne,17,5 cm	Irwin Self Retaining Retractor, sharp,4x4 teeth, 17,5 cm
16-246-07	Adson Wundsperrerr, scharf, 3x4 Zähne,23 mm, 26 cm	Adson Self Retaining Retractor, sharp,3x4 teeth, 23 mm, 26 cm
16-246-12	Adson Wundsperrerr, scharf, 5x6 Zähne,27 cm	Adson Self Retaining Retractor, sharp,5x6 teeth, 27 cm
16-247-07	Adson Wundsperrerr, stumpf, 3x4 Zähne,23 mm, 26 cm	Adson Self Retaining Retractor, blunt,3x4 teeth, 23 mm, 26 cm
16-247-12	Adson Wundsperrerr, stumpf, 5x6 Zähne,27 cm	Adson Self Retaining Retractor, blunt,5x6 teeth, 27 cm
16-248-09	Gelpi-Loktite Wundsperrerr, 9 cm	Gelpi-Loktite Self Retaining Retractor,9 cm
16-248-11	Gelpi-Loktite Wundsperrerr, 11 cm	Gelpi-Loktite Self Retaining Retractor,11 cm
16-248-13	Gelpi-Loktite Wundsperrerr, 13,5 cm	Gelpi-Loktite Self Retaining Retractor,13,5 cm
16-248-16	Gelpi-Loktite Wundsperrerr, 16 cm	Gelpi-Loktite Self Retaining Retractor,16 cm
16-248-18	Gelpi-Loktite Wundsperrerr, 18,5 cm	Gelpi-Loktite Self Retaining Retractor,18,5 cm
16-248-18 ST	Gelpi-Loktite Wundsperrerr, stumpf,18,5 cm	Gelpi-Loktite Self Retaining Retractor,blunt, 18,5 cm
16-249-18	Gelpi-Loktite Wundsperrerr, mit Kugel,18 cm	Gelpi-Loktite Self Retaining Retractor,with ball, 18 cm
16-250-15	Gelpi-Seletz Wundsperrerr, 16,5 cm	Gelpi-Seletz Self Retaining Retractor,16,5 cm
16-250-18	Jackson-Burrows Wundsperrerr, 18,5 cm	Jackson-Burrows Self Retaining Retractor18,5 cm
16-251-18	Rigby Wundsperrerr, volle Blätter 71 mm,19 cm	Rigby Self Retaining Retractor, fullblades 71 mm, 19 cm
16-252-13	Adson Wundsperrerr, scharf, 3x4 Zähne,mit Gelenk, 13,5 cm	Adson Self Retaining Retractor, sharp,3x4 teeth, hinged arms, 13,5 cm
16-252-16	Adson Wundsperrerr, scharf, 3x4 Zähne,mit Gelenk, 16,5 cm	Adson Self Retaining Retractor, sharp,3x4 teeth, hinged arms, 16,5 cm
16-252-20	Adson Wundsperrerr, scharf, 3x4 Zähne,mit Gelenk, 20 cm	Adson Self Retaining Retractor, sharp,3x4 teeth, hinged arms, 20 cm
16-252-26	Adson Wundsperrerr, scharf, 3x4 Zähne,mit Gelenk, 24 cm	Adson Self Retaining Retractor, sharp,3x4 teeth, hinged arms, 24 cm
16-253-13	Adson Wundsperrerr, stumpf, 3x4 Zähne,mit Gelenk, 13,5 cm	Adson Self Retaining Retractor, blunt,3x4 teeth, hinged arms, 13,5 cm
16-253-16	Adson Wundsperrerr, stumpf, 3x4 Zähne,mit Gelenk, 16,5 cm	Adson Self Retaining Retractor, blunt,3x4 teeth, hinged arms, 16,5 cm
16-253-20	Adson Wundsperrerr, stumpf, 3x4 Zähne,mit Gelenk, 20 cm	Adson Self Retaining Retractor, blunt,3x4 teeth, hinged arms, 20 cm
16-253-26	Adson Wundsperrerr, stumpf, 3x4 Zähne,mit Gelenk, 24 cm	Adson Self Retaining Retractor, blunt,3x4 teeth, hinged arms, 24 cm
16-254-01	Adson Wundsperrerr, scharf, 6x6 Zähne,links lang, rechts kurz, 29 cm	Adson Self Retaining Retractor, sharp,6x6 teeth, left long, right short,29 cm
16-254-02	Adson Wundsperrerr, scharf, 6x6 Zähne,rechts lang, links kurz, 29 cm	Adson Self Retaining Retractor, sharp,6x6 teeth, right long, left short,29 cm
16-255-31	Beckmann Wundsperrerr, scharf, 4x4 Zähnemit Gelenk, 31 cm	Beckmann Self Retaining Retractor, sharp4x4 teeth, hinged arms, 31 cm
16-256-31	Beckmann Wundsperrerr, stumpf, 4x4 Zähnemit Gelenk, 31 cm	Beckmann Self Retaining Retractor, blunt4x4 teeth, hinged arms, 31 cm
16-257-32	Adson Wundsperrerr, scharf, 4x5 Zähne,mit Gelenk, 33 cm	Adson Self Retaining Retractor, sharp,4x5 teeth, hinged arms, 33 cm
16-258-32	Adson Wundsperrerr, stumpf, 4x5 Zähne,mit Gelenk, 33 cm	Adson Self Retaining Retractor, blunt,4x5 teeth, hinged arms, 33 cm
16-259-01	Beckmann-Adson Wundsperrerr, scharf,4x4 Zähne, 25 x 25 mm, mit Gelenk,30,5 cm	Beckmann-Adson Self Retaining Retractor,sharp, 4x4 teeth, 25 x 25 mm, hingedarms, 30,5 cm
16-259-02	Beckmann-Adson Wundsperrerr, stumpf4x4 Zähne, 25 x 25 mm, mit Gelenk,30,5 cm	Beckmann-Adson Self Retaining Retractor,blunt, 4x4 teeth, 25 x 25 mm, hingedarms, 30,5 cm
16-260-01	Beckmann-Adson Wundsperrerr, scharf4x4 Zähne, 45 x 25 mm, mit Gelenk,30,5 cm	Beckmann-Adson Self Retaining Retractor,sharp, 4x4 teeth, 45 x 25 mm, hingedarms, 30,5 cm
16-260-02	Beckmann-Adson Wundsperrerr, stumpf4x4 Zähne, 45 x 25 mm, mit Gelenk,30,5 cm	Beckmann-Adson Self Retaining Retractor,blunt, 4x4 teeth, 45 x 25 mm, hingedarms, 30,5 cm
16-261-28	Harvey-Jackson Wundsperrerr, scharf,3x3 Zähne, mit Gelenk, 28 cm	Harvey-Jackson Self Retaining Retractor,sharp, 3x3 teeth,hinged amrs, 28 cm
16-261-32	Beckmann-Eaton Wundsperrerr, scharf,7x7 Zähne, mit Gelenk, 32 cm	Beckmann-Eaton Self Retaining Retractor,7x7 teeth, hinged arms 32 cm
16-262-14	De Bakey Femur Wundsperrerr, 15 cm	De Bakey Femur Self Retaining Retractor,15 cm



16-263-01	Williams Wundspreizer, Dorn rechts,linkes Blatt 50 x 10 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornright, left blade 50 x 10 mm, serrated,17 cm
16-263-02	Williams Wundspreizer, Dorn rechts,linkes Blatt 60 x 10 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornright, left blade 60 x 10 mm, serrated,17 cm
16-263-03	Williams Wundspreizer, Dorn rechts,linkes Blatt 70 x 10 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornright, left blade 70 x 10 mm, serrated,17 cm
16-263-04	Williams Wundspreizer, Dorn rechts,linkes Blatt 50 x 20 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornright, left blade 50 x 20 mm, serrated,17 cm
16-263-05	Williams Wundspreizer, Dorn rechts,linkes Blatt 60 x 20 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornright, left blade 60 x 20 mm, serrated,17 cm
16-263-06	Williams Wundspreizer, Dorn rechts,linkes Blatt 70 x 20 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornright, left blade 70 x 20 mm, serrated,17 cm
16-264-01	Williams Wundspreizer, Dorn links,rechtes Blatt 50 x 10 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornleft, right blade 50 x 10 mm, serrated,17 cm
16-264-02	Williams Wundspreizer, Dorn links,rechtes Blatt 60 x 10 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornleft, right blade 60 x 10 mm, serrated,17 cm
16-264-03	Williams Wundspreizer, Dorn links,rechtes Blatt 70 x 10 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornleft, right blade 70 x 10 mm, serrated,17 cm
16-264-04	Williams Wundspreizer, Dorn links,rechtes Blatt 50 x 20 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornleft, right blade 50 x 20 mm, serrated,17 cm
16-264-05	Williams Wundspreizer, Dorn links,rechtes Blatt 60 x 20 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornleft, right blade 60 x 20 mm, serrated,17 cm
16-264-06	Williams Wundspreizer, Dorn links,rechtes Blatt 70 x 20 mm, gezahnt, 17 cm	Williams Self Retaining Retractor, thornleft, right blade 70 x 20 mm, serrated,17 cm
16-400-20	Köbel Schultergelenksperrer, leichtgebogen, 20,0 cm	Kolbel Self Retaining Glenoid retractor,slightly curved, 20,0 cm
16-410-36	Köbel Valve, 36 x 20 mm (L x B), paar	Kolbel blade, 36 x 20 mm (L x W), pair
16-410-53	Köbel Valve, 53 x 20 mm (L x B), paar	Kolbel blade, 53 x 20 mm (L x W), pair
16-410-68	Köbel Valve, 68 x 20 mm (L x B), paar	Kolbel blade, 68 x 20 mm (L x W), pair
16-410-85	Köbel Valve, 85 x 20 mm (L x B), paar	Kolbel blade, 85 x 20 mm (L x W), pair
16-411-36	Köbel Valve, 36 x 36 mm (L x B), paar	Kolbel blade, 36 x 36 mm (L x W), pair
16-411-53	Köbel Valve, 53 x 36 mm (L x B), paar	Kolbel blade, 53 x 36 mm (L x W), pair
16-411-68	Köbel Valve, 68 x 36 mm (L x B), paar	Kolbel blade, 68 x 36 mm (L x W), pair
16-411-85	Köbel Valve, 85 x 36 mm (L x B), paar	Kolbel blade, 85 x 36 mm (L x W), pair
16-420-19	Köbel Haut- und Muskelspreizer, gerade,1:1 Zähne, 19,0 cm	Kolbel Tissue- and Muscle Retractor,straight, 1:1 teeth, 19,0 cm
16-421-19	Köbel Haut- und Muskelspreizer, gewink,1:1 Zähne, 19,0 cm	Kolbel Tissue- and Muscle Retractor,angled, 1:1 teeth, 19,0 cm
16-422-19	Köbel Haut- und Muskelspreizer, gewink,2:2 Zähne, 19,0 cm	Kolbel Tissue- and Muscle Retractor,angled, 2:2 teeth, 19,0 cm
16-423-16	Kapselspreizer, 90° gebogen, 1:1 Zähne,16,5 cm	Capsula Spreader, 90° angled, 1:1 teeth,16,5 cm
16-450-32	Fukuda Schulterhaken, 40°, 32 mm,18,3 cm	Fukuda shoulder retractor, 40°, 32 mm,18,3 cm
16-450-38	Fukuda Schulterhaken, 40°, 38 mm,18,3 cm	Fukuda shoulder retractor, 40°, 38 mm,18,3 cm
16-460-40	Browne Deltamuskelhaken, 40 mm, 27 cm	Browne Deltoid Retractor, 40 mm, 27 cm
16-460-50	Browne Deltamuskelhaken, 50 mm, 27 cm	Browne Deltoid Retractor, 50 mm, 27 cm
20-126-07	Yasargil Galea-Haken, 7 mm, 31 cm	Yasargil Galea-Hook, 7 mm, 31 cm
20-126-09	Yasargil Galea-Haken, 9 mm, 41 cm	Yasargil Galea-Hook, 9 mm, 41 cm
20-172-01	Love Nervwurzelhaken, gerade, 20 cm	Love Nerve Root Retractor, str., 20 cm
20-172-02	Love Nervwurzelhaken, 45°, 18 cm	Love Nerve Root Retractor, 45°, 18 cm
20-172-03	Love Nervwurzelhaken, 90°, 14 cm	Love Nerve Root Retractor, 90°, 14 cm
20-172-04	Love Nervwurzelhaken, bajonett, 21 cm	Love Nerve Root Retractor, bajonet,21 cm
20-173-19	Martin Nervwurzelhaken, abgewinkelt,21 cm	Martin Nerve Root Retractor, angled,21 cm
20-174-04	Caspar Nervwurzelhaken, 4 mm, 24 cm	Caspar Nerve Root Retractor, 4 mm, 24 cm
20-174-06	Caspar Nervwurzelhaken, 6 mm, 24 cm	Caspar Nerve Root Retractor, 6 mm, 24 cm
20-174-08	Caspar Nervwurzelhaken, 8 mm, 24 cm	Caspar Nerve Root Retractor, 8 mm, 24 cm
20-174-10	Caspar Nervwurzelhaken, 10 mm, 24 cm	Caspar Nerve Root Retractor, 10 mm, 24cm
20-175-20	Horsley Dissektor, abgewinkelt, 20 cm	Horsley Dissector, angled, 20 cm
20-176-23	Scoville Nervwurzelhaken, gerade, 8 mm,23 cm	Scoville Nerve Root Retractor, straight,8 mm, 23 cm
20-177-19	Scoville Nervwurzelhaken, abgewinkelt,8 mm, 19 cm	Scoville Nerve Root Retractor, angled,8 mm, 19 cm
20-177-20	Scoville Nervwurzelhaken, abgewinkelt,13 mm, 19 cm	Scoville Nerve Root Retractor, angled,13 mm, 19 cm
20-178-03	Love Nervwurzelhaken, Hohlheft, 3 mm,11 cm	Love Nerve root retractor, hollow handle3 mm, 11 cm

20-178-04	Love Nervwurzelhaken, Hohlheft, 4 mm,11 cm	Love Nerve root retractor, hollow handle4 mm, 11 cm
20-178-05	Love Nervwurzelhaken, Hohlheft, 5 mm,11 cm	Love Nerve root retractor, hollow handle5 mm, 11 cm
20-178-07	Love Nervwurzelhaken, Hohlheft, 7 mm,11 cm	Love Nerve root retractor, hollow handle7 mm, 11 cm
20-179-24	Holsher Nervwurzelhaken, geb., 24 cm	Holsher Nerve Root Retractor, curved,24 cm
20-181-18	Cloward Haken, Hohlheft, 18 mm, 18 cm	Cloward blade retractor, hollow handle,18 mm, 18 cm
20-181-20	Cloward Haken, Hohlheft, 20 mm, 18 cm	Cloward blade retractor, hollow handle,20 mm, 18 cm
20-181-23	Cloward Haken, Hohlheft, 23 mm, 18 cm	Cloward blade retractor, hollow handle,23 mm, 18 cm
20-185-01	Groningen Nervhaken, 90° gebogen, 28 cm	Groningen Nerv Hook, 90° angled, 28 cm
20-187-17	Smithwick Nervhaken, 17 cm	Smithwick Nerve Hook, 17 cm
20-187-21	Smithwick Nervhaken, 21 cm	Smithwick Nerve Hook, 21 cm
20-188-20	Dandy Nervhaken, 22 cm	Dandy Nerve Hook, 22 cm
20-189-20	Adson Nervhaken, spitz, 20 cm	Adson Nerve Hook, sharp, 20 cm
20-190-20	Adson Nervhaken, stumpf, 20 cm	Adson Nerve Hook, blunt, 20 cm
20-191-16	Graham Haken, 16,5 cm	Graham Hook, 16,5 cm
20-192-18	Sachs Haken, spitz, 18,5 cm	Sachs Hook, pointed, 18,5 cm
20-193-15	Tönnis Haken, spitz, 15 cm	Tönnis Hook, pointed, 15 cm
20-194-14	Cushing Haken, spitz, 14 cm	Cushing Hook, pointed, 14 cm
20-195-13	Frazier Haken, scharf ,13 cm	Frazier Hook, sharp, 13 cm
20-195-18	Frazier Haken, scharf, 18 cm	Frazier Hook, sharp, 18 cm
20-196-13	Frazier Haken, stumpf, 13 cm	Frazier Hook, blunt, 13 cm
20-203-50	Mikro-Diskektomie Nervhäkchen, zervikal,bajonett, 21,5 cm	Microdiscectomy nerve hook, cervical,bayonet, 21,5 cm
20-203-51	Mikro-Diskektomie Nervhäkchen, fein,zervikal, bajonett, 21,5 cm	Microdiscectomy nerve hook, delicate,cervical, bayonet, 21,5 cm
20-207-50	Mikro-Diskektomie Nervhäkchen, zervikal,bajonett, 24,0 cm	Microdiscectomy nerve hook, cervical,bayonet, 24,0 cm
20-207-51	Mikro-Diskektomie Nervhäkchen, fein,zervikal, bajonett, 24,0 cm	Microdiscectomy nerve hook, delicate,cervical, bayonet, 24,0 cm
20-214-05	Mikro-Diskektomie Nervhaken, lumbal,bajonett, 24,0 cm	Microdiscectomy nerve hook, lumbar,bayonet, 24,0 cm
20-357-60 QC	Caspar Einsetzinstrument für QUICK-CONNECT Valven, 15 cm mit blauem PPMGHandgriff	Caspar blade inserter for QUICK-CONNECT valves, 15 cm with blue PPMG handle
20-358-98 P	Einsetzinstrument für Peek Valven	Blade inserter for Peek blades
20-371-13	Cloward Wirbelkörperspreizer, 13,5 cm	Cloward Lamina Spreader, 13,5 cm
20-371-15	Cloward Wirbelkörperspreizer, 15,5 cm	Cloward Lamina Spreader, 15,5 cm
20-375-01	Inge Wirbelkörperspreizer, kreuzgerieft, 17 cm	Inge Lamina Spreader, cross serrated,17 cm
20-375-02	Inge Wirbelkörperspreizer, gezahnt,17 cm	Inge Lamina Spreader, toothed, 17 cm
20-376-27	Inge Wirbelkörperspreizer, gezahnt,27,5 cm	Inge Lamina Spreader, toothed, 27,5 cm
20-380-12	Cloward Wirbelkörperspreizer, 1 Zahn,Armlänge 7 cm, 13,0 cm	Cloward Lamina Spreader, 1 teeth,arm length 7 cm, 13,0 cm
20-380-13	Cloward Wirbelkörperspreizer, 3 Zähne,Armlänge 8,5 cm, 13,5 cm	Cloward Lamina Spreader, 3 teeth,arm length 8,5 cm, 13,5 cm
20-380-16	Cloward Wirbelkörperspreizer, 3 Zähne,Armlänge 10 cm, 16,5 cm	Cloward Lamina Spreader, 3 teeth,arm length 10 cm, 16,5 cm
20-450-40	Schul Diskektomie Spreizer, linksgefenstertes Blatt, 40 x 10 mm, 17 cm	Schul Discectomy Retractor, leftfenestrated blade, 40 x 10 mm, 17 cm
20-450-50	Schul Diskektomie Spreizer, linksgefenstertes Blatt, 50 x 10 mm, 17 cm	Schul Discectomy Retractor, leftfenestrated blade, 50 x 10 mm, 17 cm
20-450-60	Schul Diskektomie Spreizer, linksgefenstertes Blatt, 60 x 10 mm, 17 cm	Schul Discectomy Retractor, leftfenestrated blade, 60 x 10 mm, 17 cm
20-450-70	Schul Diskektomie Spreizer, linksgefenstertes Blatt, 70 x 10 mm, 17 cm	Schul Discectomy Retractor, leftfenestrated blade, 70 x 10 mm, 17 cm
20-451-50	Schul Diskektomie Spreizer, linksgefenstertes Blatt, 50 x 20 mm, 17 cm	Schul Discectomy Retractor, leftfenestrated blade, 50 x 20 mm, 17 cm
20-451-60	Schul Diskektomie Spreizer, linksgefenstertes Blatt, 60 x 20 mm, 17 cm	Schul Discectomy Retractor, leftfenestrated blade, 60 x 20 mm, 17 cm
20-451-70	Schul Diskektomie Spreizer, linksgefenstertes Blatt, 70 x 20 mm, 17 cm	Schul Discectomy Retractor, leftfenestrated blade, 70 x 20 mm, 17 cm
20-452-40	Schul Diskektomie Spreizer, rechtsgefenstertes Blatt, 40 x 10 mm, 17 cm	Schul Discectomy Retractor, rightfenestrated blade, 40 x 10 mm, 17 cm
20-452-50	Schul Diskektomie Spreizer, rechtsgefenstertes Blatt, 50 x 10 mm, 17 cm	Schul Discectomy Retractor, rightfenestrated blade, 50 x 10 mm, 17 cm
20-452-60	Schul Diskektomie Spreizer, rechtsgefenstertes Blatt, 60 x 10 mm, 17 cm	Schul Discectomy Retractor, rightfenestrated blade, 60 x 10 mm, 17 cm

20-452-70	Schul Diskektomie Spreizer, rechtsgefenstertes Blatt, 70 x 10 mm, 17 cm	Schul Discectomy Retractor, rightfenestrated blade, 70 x 10 mm, 17 cm
20-453-50	Schul Diskektomie Spreizer, rechtsgefenstertes Blatt, 50 x 20 mm, 17 cm	Schul Discectomy Retractor, rightfenestrated blade, 50 x 20 mm, 17 cm
20-453-60	Schul Diskektomie Spreizer, rechtsgefenstertes Blatt, 60 x 20 mm, 17 cm	Schul Discectomy Retractor, rightfenestrated blade, 60 x 20 mm, 17 cm
20-453-70	Schul Diskektomie Spreizer, rechtsgefenstertes Blatt, 70 x 20 mm, 17 cm	Schul Discectomy Retractor, rightfenestrated blade, 70 x 20 mm, 17 cm
22-428-14	Axenfeld Häkchen 2-zinker scharf	Axenfeld Hook 2-prong, sharp
22-429-14	Axenfeld Häkchen 2-zinker stumpf	Axenfeld Hook 2-prong, blunt
22-430-14	Axenfeld Häkchen 3-zinker scharf	Axenfeld Hook 3-prong, sharp
22-431-14	Axenfeld Häkchen 3-zinker stumpf	Axenfeld Hook 3-prong, blunt
22-624-14	Bonn Mikro Irishäkchen, 14cm	Bonn micro iris hook, 14cm
26-298-05	Larynxhaken, 90° abgewinkelt, stumpf,NL 24 cm	Laryngeal Hook, 90° angled, blunt,WL 24 cm
26-298-06	Larynxhaken, 30° retrograd gebogen,mit Sondenspitze, NL 24 cm	Laryngeal Hook, 90° backwards curved,with probe tip, WL 24 cm
26-298-07	Larynxhaken, retrograd gebogen, scharf,NL 24 cm	Laryngeal Hook, backwards curved, sharp,WL 24 cm
26-321-01	Iterson Trachealhäkchen, scharf, 16 cm	Iterson Tracheal Retractor, sharp, 16 cm
26-321-02	Iterson Trachealhäkchen, stumpf, 16 cm	Iterson Tracheal Retractor, blunt, 16 cm
26-323-01	Bose Trachealhäkchen, links, 16,5 cm	Bose Tracheal Retractor, left, 16,5 cm
26-323-02	Bose Trachealhäkchen, rechts, 16,5 cm	Bose Tracheal Retractor, right, 16,5 cm
26-325-15	House Trachealhäkchen, doppelt, 15 cm	House Tracheal Retractor, double, 15 cm
26-329-15	Jackson Trachealhäkchen, 15 cm	Jackson Tracheal Retractor, 15 cm
26-331-15	News Trachealhäkchen, 15 cm	News Tracheal Retractor, 15 cm
26-333-17	Lukens Trachealhäkchen, doppelt, 17 cm	Lukens Tracheal Retractor, double, 17 cm
26-335-17	Jackson Trachealhäkchen, doppelt, 17 cm	Jackson Tracheal Retractor, double, 17cm
26-337-21	Schönborn Trachealhäkchen, 20,5 cm	Schonborn Tracheal Retractor, 20,5 cm
26-766-02	Converse Nasenhaken, Fig 2, 9 cm,12,5 x 28 mm	Converse Nasal Retractor, Fig 2, 9 cm,12,5 x 28 mm
26-766-04	Converse Nasenhaken, Fig 4, 9 cm,13,5 x 53 mm	Converse Nasal Retractor, Fig 4, 9 cm,13,5 x 53 mm
26-767-16	Aufricht Nasenhaken, 46 x 10mm, 16cm	Aufricht Nasal Retractor, 46 x 10mm,16cm
26-768-16	Aufricht Nasenhaken, 60 x 10mm, 16cm	Aufricht Nasal Retractor, 60 x 10mm,16cm
26-768-19	Brünings-Brunk Kieferhöhlenhaken, 19 cm	Brunings-Brunk Antrum Retractor, 19 cm
26-769-13	Walter (Aufricht) Doppelhaken, 13,5 cm	Walter (Aufricht) Double-ended Retractor13,5 cm
26-770-10	Kilner Nasenflügelhaken, 2 Zinker,scharf, 10 mm, 8 cm	Kilner Alar Retractor, 2 prongs, sharp,10 mm, 8 cm
26-770-15	Cottle Nasenflügelhaken, 2 Zinker,scharf, 4 mm, 15 cm	Cottle Alar Retractor, 2 prongs, sharp,4 mm, 15 cm
26-771-12	Converse Nasenflügel Doppelhaken, scharf12 cm	Converse Alar Double Retractor, sharp,12 cm
26-772-01	Cottle Hauthäkchen, abgewinkelt, scharf, 15 cm	Cottle Skin Hook, angled, sharp, 15 cm
26-772-02	Cottle Hauthäkchen, klein gebogen,scharf, 15 cm	Cottle Skin Hook, small curved, sharp,15 cm
26-772-03	Cottle Hauthäkchen, groß gebogen, scharf15 cm	Cottle Skin Hook, large curved, sharp,15 cm
26-774-16	Cottle Hauthäkchen, retrograd-gebogen,scharf, 16 cm	Cottle Skin Hook, retrograde curved,sharp, 16 cm
26-776-17	Fomon Nasenflügelhäkchen, geknöpft,17 cm	Fomon Alar Hooklet, button ended, 17 cm
26-777-00	Millard (Cottle) Fingerringhäkchen,2 Zinker, scharf, 10 mm, 5,5 cm	Millard (Cottle) "Finger-ring" Retractor2 prongs, sharp, 10 mm, 5,5 cm
26-778-01	Cottle Nasenflügelhaken, spitz/spitz,14,5 cm	Cottle Alar Retractor, sharp/sharp,14,5 cm
26-778-02	Cottle Nasenflügelhaken, stumpf/spitz,14,5 cm	Cottle Alar Retractor, blunt/sharp,14,5 cm
26-778-03	Cottle Nasenflügelhaken, spitz/stumpf,14,5 cm	Cottle Alar Retractor, sharp/blunt,14,5 cm
26-778-04	Cottle Nasenflügelhaken, 4 Zinker,stumpf, 14 cm	Cottle Alar Retractor, 4 prongs, blunt,14 cm
26-779-16	Fomon Nasenflügelhaken, stumpf / stumpf,geknöpft, 16 cm	Fomon Alar Retractor, blunt / blunt,button ended, 16 cm
26-780-20	Cottle-Neivert Nasenflügelhaken,stumpf, doppelendig, 20 cm	Cottle-Neivert Alar Retractor, blunt,double ended, 20 cm
26-782-16	Neivert Nasenflügelhaken, stumpf,doppelendig, 16 cm	Neivert Alar Retractor, blunt, doubleended, 16 cm
26-783-01	Masing Nasenflügelhaken, 6 x 12 mm,14 cm	Masing Alar Retractor, 6 x 12 mm, 14 cm
26-783-02	Masing Nasenflügelhaken, 10 x 12 mm,14 cm	Masing Alar Retractor, 10 x 12 mm, 14 cm
26-785-15	Cottle Naselflügelhaken, 15 cm	Cottle Alar Retractor, 15 cm

26-929-26	Landolt Hakchen, biegsam, stumpf, 260 mm	Landolt Hook, malleable, blunt, 260 mm
26-929-26 T	TITAN Landolt Hakchen, biegsam, stumpf,260 mm	TITAN Landolt Hook, malleable, blunt,260 mm
26-943-26	Landolt Reulen Hakchen, Ø 1,7 mm, 260 mm	Landolt Reulen Hook, Ø 1,7 mm, 260 mm
26-943-26 T	TITAN Landolt Reulen Hakchen, Ø 1,7 mm,260 mm	TITAN Landolt Reulen Hook, Ø 1,7 mm,260 mm
26-985-01 P	Landolt-Reulen Mikro Hakchen, gerade,90°, Ø 1,7 mm, 26,5 cm, mit blauem PPMGHandgriff	Landolt-Reulen Micro hook, straight,90°, Ø 1,7 mm, 26,5 cm, with blue PPMGhandle
26-995-01 P	Landolt-Reulen Mikro Hakchen, bajonett,90°, Ø 1,7 mm, 28,0 cm, mit blauem PPMGHandgriff	Landolt-Reulen Micro hook, bayonet,90°, Ø 1,7 mm, 28,0 cm, with blue PPMGhandle
27-173-15	Zaufal-Jansen Ohrhebel, 15 cm	Zaufal-Jansen Ear lever, 15 cm
27-175-16	Hartmann Ohrhakchen, scharf, 16 cm	Hartmann Ear Hook, sharp, 16 cm
27-181-01	Day Ohrhakchen, Fig. 1, lang, 17 cm	Day Ear hook, Fig. 1, long, 17 cm
27-181-02	Day Ohrhakchen, Fig. 2, kurz, 17 cm	Day Ear hook, Fig. 2, short, 17 cm
27-504-09	Rosen Fenestierhakchen, 0,6 mm retrogradschneidend, 16 cm	Rosen Fenestra Hook, 0,6 mm, retrogradecutting, 16 cm
27-504-11	Plester Fuplattenhakchen, 0,4 mm, oval90° abgewinkelt, 16 cm	Plester Footplate Hook, 0,4 mm, oval,90° angled, 16 cm
27-504-12	Micro Hakchen, doppelt gebogen, 16 cm	Micro Hook, double curved, 16 cm
27-504-13	Plester Antrumhakchen, 0,8 mm, 90°abgewinkelt, 16 cm	Plester Antrum Hook 0,8 mm, 90° angled,16 cm
27-504-14	Plester Antrumhakchen, 45° abge., 16 cm	Plester Antrum Hook, 45° angled, 16 cm
27-504-22	Plester Antrumhakchen, 0,2 mm, 90°abgewinkelt, 16 cm	Plester Antrum Hook 0,2 mm, 90° angled,16 cm
27-510-05	Shambaugh Hakchen, 25° 0,3 mm, 16 cm	Shambaugh Micro Hook, 25° 0,3 mm, 16 cm
27-510-06	Shambaugh Hakchen, 25° 0,6 mm, 16 cm	Shambaugh Micro Hook, 25° 0,6 mm, 16 cm
27-510-07	Shambaugh Hakchen, 25° 1,0 mm, 16 cm	Shambaugh Micro Hook, 25° 1,0 mm, 16 cm
27-510-08	Shambaugh Hakchen, 45° 0,4 mm, 16 cm	Shambaugh Micro Hook, 45° 0,4 mm, 16 cm
27-510-09	Shambaugh Hakchen, 45° 0,6 mm, 16 cm	Shambaugh Micro Hook, 45° 0,6 mm, 16 cm
27-510-10	Shambaugh Hakchen, 45° 0,8 mm, 16 cm	Shambaugh Micro Hook, 45° 0,8 mm, 16 cm
27-510-11	Shambaugh Hakchen, 45° 1,0 mm, 16 cm	Shambaugh Micro Hook, 45° 1,0 mm, 16 cm
27-510-12	Shambaugh Hakchen, 90° 0,4 mm, 16 cm	Shambaugh Micro Hook, 90° 0,4 mm, 16 cm
27-510-13	Shambaugh Hakchen, 90° 0,6 mm, 16 cm	Shambaugh Micro Hook, 90° 0,6 mm, 16 cm
27-510-14	Shambaugh Hakchen, 90° 0,8 mm, 16 cm	Shambaugh Micro Hook, 90° 0,8 mm, 16 cm
27-510-15	Shambaugh Hakchen, 90° 1,0 mm, 16 cm	Shambaugh Micro Hook, 90° 1,0 mm, 16 cm
27-510-16	Shambaugh Hakchen, retrograd gebogen,1,0 mm, 16 cm	Shambaugh Micro Hook, retrograde curved,1,0 mm, 16 cm
27-510-18	Shambaugh Hakchen, 45° 1,5 mm, 16 cm	Shambaugh Micro Hook, 45° 1,5 mm, 16 cm
27-510-19	Shambaugh Hakchen, 45° 2,0 mm, 16 cm	Shambaugh Micro Hook, 45° 2,0 mm, 16 cm
27-510-20	Shambaugh Hakchen, 45° 2,5 mm, 16 cm	Shambaugh Micro Hook, 45° 2,5 mm, 16 cm
27-510-21	Shambaugh Hakchen, retrograd gebogen,0,5 mm, 16 cm	Shambaugh Micro Hook, retrograde curved,0,5 mm, 16 cm
27-510-25	Shambaugh Hakchen, 90° 1,2 mm, 16 cm	Shambaugh Micro Hook, 90° 1,2 mm, 16 cm
27-510-26	Shambaugh Hakchen, 90° 1,5 mm, 16 cm	Shambaugh Micro Hook, 90° 1,5 mm, 16 cm
27-510-27	Shambaugh Hakchen, 90° 2,0 mm, 16 cm	Shambaugh Micro Hook, 90° 2,0 mm, 16 cm
27-510-28	Shambaugh Hakchen, 90° 2,5 mm, 16 cm	Shambaugh Micro Hook, 90° 2,5 mm, 16 cm
27-510-29	Shambaugh Hakchen, 90° 3,0 mm, 16 cm	Shambaugh Micro Hook, 90° 3,0 mm, 16 cm
27-510-30	Shambaugh Hakchen, 90° 4,0 mm, 16 cm	Shambaugh Micro Hook, 90° 4,0 mm, 16 cm
27-510-31	Shambaugh Hakchen, 90° 5,0 mm, 16 cm	Shambaugh Micro Hook, 90° 5,0 mm, 16 cm
27-510-32	Shambaugh Hakchen, 90° 0,5 mm, 16 cm	Shambaugh Micro Hook, 90° 0,5 mm, 16 cm
27-511-01	Mikro Hakchen, Schaft abgew., 90° 0,3 mmrechts gebogen, 16 cm	Micro Hook, angled shaft, 90° 0,3 mm,right curved, 16 cm
27-511-02	Mikro Hakchen, Schaft abgew., 90° 0,6 mmrechts gebogen, 16 cm	Micro Hook, angled shaft, 90° 0,6 mm,right curved, 16 cm
27-511-03	Mikro Hakchen, Schaft abgew., 90° 1,0 mmrechts gebogen, 16 cm	Micro Hook, angled shaft, 90° 1,0 mm,right curved, 16 cm
27-511-11	Mikro Hakchen, Schaft abgew., 90° 0,3 mmlinks gebogen, 16 cm	Micro Hook, angled shaft, 90° 0,3 mm,left curved, 16 cm
27-511-12	Mikro Hakchen, Schaft abgew., 90° 0,6 mmlinks gebogen, 16 cm	Micro Hook, angled shaft, 90° 0,6 mm,left curved, 16 cm
27-511-13	Mikro Hakchen, Schaft abgew., 90° 1,0 mmlinks gebogen, 16 cm	Micro Hook, angled shaft, 90° 1,0 mm,left curved, 16 cm
27-513-02	Mc Gee Hakchen, Schaft abgew., 0,5 mm,rechts gebogen, 16 cm	Mc Gee Hook, angled shaft, 0,5 mm,right curved, 16 cm



27-513-03	Mc Gee Häkchen, Schaft abgew., 1,0 mm,rechts gebogen, 16 cm	Mc Gee Hook, angled shaft, 1,0 mm,right curved, 16 cm
27-513-12	Mc Gee Häkchen, Schaft abgew., 0,5 mm,links gebogen, 16 cm	Mc Gee Hook, angled shaft, 0,5 mm,left curved, 16 cm
27-513-13	Mc Gee Häkchen, Schaft abgew., 1,0 mm,links gebogen, 16 cm	Mc Gee Hook, angled shaft, 1,0 mm,left curved, 16 cm
27-514-01	Barbara Häkchen, Schaft abgew., gerade,spitz, 16 cm	Barbara Hook, angled shaft, straight,pointed, 16 cm
27-515-01	Rosen Häkchen, Schaft abgew., gebogen,spitz, 16 cm	Rosen Hook, angled shaft, curved,pointed, 16 cm
27-517-01	Mikro Häkchen, Schaft abgew., 25° 0,3 mmrechts gebogen, 16 cm	Micro Hook, angled shaft, 25° 0,3 mm,right curved, 16 cm
27-517-02	Mikro Häkchen, Schaft abgew., 25° 0,6 mmrechts gebogen, 16 cm	Micro Hook, angled shaft, 25° 0,6 mm,right curved, 16 cm
27-517-03	Mikro Häkchen, Schaft abgew., 25° 1,0 mmrechts gebogen, 16 cm	Micro Hook, angled shaft, 25° 1,0 mm,right curved, 16 cm
27-517-11	Mikro Häkchen, Schaft abgew., 25° 0,3 mmlinks gebogen, 16 cm	Micro Hook, angled shaft, 25° 0,3 mm,left curved, 16 cm
27-517-12	Mikro Häkchen, Schaft abgew., 25° 0,6 mmlinks gebogen, 16 cm	Micro Hook, angled shaft, 25° 0,6 mm,left curved, 16 cm
27-517-13	Mikro Häkchen, Schaft abgew., 25° 1,0 mmlinks gebogen, 16 cm	Micro Hook, angled shaft, 25° 1,0 mm,left curved, 16 cm
27-517-21	Mikro Häkchen, Schaft abgew., 45° 0,3 mmrechts gebogen, 16 cm	Micro Hook, angled shaft, 45° 0,3 mm,right curved, 16 cm
27-517-22	Mikro Häkchen, Schaft abgew., 45° 0,6 mmrechts gebogen, 16 cm	Micro Hook, angled shaft, 45° 0,6 mm,right curved, 16 cm
27-517-23	Mikro Häkchen, Schaft abgew., 45° 1,0 mmrechts gebogen, 16 cm	Micro Hook, angled shaft, 45° 1,0 mm,right curved, 16 cm
27-517-31	Mikro Häkchen, Schaft abgew., 45° 0,3 mmlinks gebogen, 16 cm	Micro Hook, angled shaft, 45° 0,3 mm,left curved, 16 cm
27-517-32	Mikro Häkchen, Schaft abgew., 45° 0,6 mmlinks gebogen, 16 cm	Micro Hook, angled shaft, 45° 0,6 mm,left curved, 16 cm
27-517-33	Mikro Häkchen, Schaft abgew., 45° 1,0 mmlinks gebogen, 16 cm	Micro Hook, angled shaft, 45° 1,0 mm,left curved, 16 cm
27-558-16	Shambaugh Häkchen, 90° stumpf, 16 cm	Shambough Hook, 90°, blunt, 16 cm
29-204-01	Tessier Mobilisierhaken für Unterkiefer,links	Tessier mobilizing retractor formandibles, left
29-204-02	Tessier Mobilisierhaken für Unterkiefer,rechts	Tessier mobilizing retractor formandibles, right
29-209-01	Tessier Mobilisierhaken, rechts, 15 cm	Tessier Mobilizing retractor, right,15cm
29-209-02	Tessier Mobilisierhaken, links, 15 cm	Tessier Mobilizing retractor, left,15cm
31-200-24	Cooley Atriumhaken, rechts gebogen,48 x 48 mm, 26 cm	Cooley Atrium Retractor, right curved,48 x 48 mm, 26 cm
31-201-24	Cooley Atriumhaken, rechts gebogen,gerieft, 48 x 48 mm, 26 cm	Cooley Atrium Retractor, right curved,serrated, 48 x 48 mm, 26 cm
31-202-25	Cooley Atriumhaken, links gebogen,48 x 30 mm, 27,5 cm	Cooley Atrium Retractor, left curved,48 x 30 mm, 27,5 cm
31-203-24	Cooley Atriumhaken, rechts gebogen,gerieft, 45 x 30 mm, 24 cm	Cooley Atrium Retractor, right curved,serrated, 45 x 30 mm, 24 cm
31-204-24	Cooley Atriumhaken, rechts gebogen,gerieft, 45 x 35 mm, 24 cm	Cooley Atrium Retractor, right curved,serrated, 45 x 35 mm, 24 cm
31-206-01	Ross Wundhaken, flexibel, Fig. 1, 25 cm	Ross Retractor, flexible, Fig. 1, 25 cm
31-206-02	Ross Wundhaken, flexibel, Fig. 2, 25 cm	Ross Retractor, flexible, Fig. 2, 25 cm
31-206-03	Ross Wundhaken, flexibel, Fig. 3, 25 cm	Ross Retractor, flexible, Fig. 3, 25 cm
31-206-04	Ross Wundhaken, flexibel, Fig. 4, 25 cm	Ross Retractor, flexible, Fig. 4, 25 cm
31-206-05	Ross Wundhaken, flexibel, Fig. 5, 25 cm	Ross Retractor, flexible, Fig. 5, 25 cm
31-206-06	Ross Wundhaken, flexibel, Fig. 6, 25 cm	Ross Retractor, flexible, Fig. 6, 25 cm
31-208-01	Borowski Wundhaken, flexibel,17 x 21 mm, 27 cm	Borowski Retractor, flexible,17 x 21 mm, 27 cm
31-208-02	Borowski Wundhaken, flexibel,16 x 23 mm, 27 cm	Borowski Retractor, flexible,16 x 23 mm, 27 cm
31-208-03	Borowski Wundhaken, flexibel,20 x 25 mm, 27 cm	Borowski Retractor, flexible,20 x 25 mm, 27 cm
31-208-04	Borowski Wundhaken, flexibel,24 x 27 mm, 27 cm	Borowski Retractor, flexible,20 x 25 mm, 27 cm
31-208-05	Borowski Wundhaken, flexibel,28 x 20 mm, 27 cm	Borowski Retractor, flexible,28 x 20 mm, 27 cm
31-208-06	Borowski Wundhaken, flexibel,28 x 29 mm, 27 cm	Borowski Retractor, flexible,28 x 29 mm, 27 cm

31-210-01	Epicardial Retraktor, Modell mini,Gesamtlänge 25 mm, vergoldet	Epicardial Retractor, model mini,Total lenght 25 mm, gold coated
31-210-02	Epicardial Retraktor, Modell klein,Gesamtlänge 28 mm, vergoldet	Epicardial Retractor, model small,Total lenght 28 mm, gold coated
31-210-03	Epicardial Retraktor, Modell medium,Gesamtlänge 38 mm, vergoldet	Epicardial Retractor, model medium,Total lenght 38 mm, gold coated
31-210-04	Epicardial Retraktor, Modell groß,Gesamtlänge 54 mm, vergoldet	Epicardial Retractor, model large,Total lenght 54 mm, gold coated
31-310-01	HEART-GATE Atrial Blatt, Fig. 1,40 x 35 mm (LxB)	HEART-GATE Atrial blade, Fig. 1,40 x 35 mm (LxW)
31-310-02	HEART-GATE Atrial Blatt, Fig. 2,50 x 35 mm (LxB)	HEART-GATE Atrial blade, Fig. 2,50 x 35 mm (LxW)
31-310-03	HEART-GATE Atrial Blatt, Fig. 3,60 x 35 mm (LxB)	HEART-GATE Atrial blade, Fig. 3,60 x 35 mm (LxW)
31-310-04	HEART-GATE Atrial Blatt, Fig. 4,50 x 45 mm (LxB)	HEART-GATE Atrial blade, Fig. 4,50 x 45 mm (LxW)
31-310-05	HEART-GATE Atrial Blatt, Fig. 5,60 x 45 mm (LxB)	HEART-GATE Atrial blade, Fig. 5,60 x 45 mm (LxW)
31-310-06	HEART-GATE Atrial Blatt, Fig. 6,75 x 45 mm (LxB)	HEART-GATE Atrial blade, Fig. 6,75 x 45 mm (LxW)
31-310-10	HEART-GATE Atrial Blatt Halter, 14 cm	HEART-GATE Atrial blade holder, 14 cm
31-310-11	HEART-GATE Atrial Blatt Halter, 19 cm	HEART-GATE Atrial blade holder, 19 cm
31-660-16	Biemer Gefäßspreitzer, 16 cm	Biemer Vessel Spreader, 16 cm
31-668-03	Okonek-Yasargil Tumorgabel, 3 mm, 23 cm	Okonek-Yasargil Tumor Fork, 3 mm, 23 cm
31-668-04	Okonek-Yasargil Tumorgabel, 4 mm, 23 cm	Okonek-Yasargil Tumor Fork, 4 mm, 23 cm
31-668-05	Okonek-Yasargil Tumorgabel, 5 mm, 23 cm	Okonek-Yasargil Tumor Fork, 5 mm, 23 cm
31-668-08	Okonek-Yasargil Tumorgabel, 8 mm, 23 cm	Okonek-Yasargil Tumor Fork, 8 mm, 23 cm
31-673-01	Krayenbühl Nerv- u. Gefäßhäkchen, Fig. 118,5 cm	Krayenbuhl Nerve and Vessel Hook Fig. 118,5 cm
31-673-02	Krayenbühl Nerv- u. Gefäßhäkchen, Fig. 218,5 cm	Krayenbuhl Nerve and Vessel Hook Fig. 218,5 cm
31-673-03	Krayenbühl Nerv- u. Gefäßhäkchen, Fig. 318,5 cm	Krayenbuhl Nerve and Vessel Hook Fig. 318,5 cm
31-673-04	Krayenbühl Nerv- u. Gefäßhäkchen, Fig. 418,5 cm	Krayenbuhl Nerve and Vessel Hook Fig. 418,5 cm
31-674-18	Gewebekralle, Ø 1,8 mm, 18,5 cm	Tissue Pick, Ø 1,8 mm, 18,5 cm
31-675-01	Scharfes Häkchen, 90° gebogen, 18,5 cm	Sharp Hook, 90° curved, 18,5 cm
31-675-01 T	TITAN Scharfes Häkchen, 90° gebogen,18,5 cm	TITAN Sharp Hook, 90° curved, 18,5 cm
31-675-02	Scharfes Häkchen, 90° abgew., 18,5 cm	Fisch sharp Hook, 90° angled, 18,5 cm
31-675-02 T	TITAN Scharfes Häkchen, 90° abgewinkelt,18,5 cm	TITAN Sharp Hook, 90° angled, 18,5 cm
31-682-01	Mikro Häkchen, scharf, 23 cm	Micro Hook, sharp, 23 cm
31-682-01 T	TITAN Mikro Häkchen, scharf, 23 cm	TITAN Micro Hook, sharp, 23 cm
31-682-02	Mikro Häkchen, stumpf, 23 cm	Micro Hook, blunt, 23 cm
31-682-02 T	TITAN Mikro Häkchen, stumpf, 23 cm	TITAN Micro Hook, blunt, 23 cm
31-688-01	Caspar Explorations- u. Koagulations-häkchen, Fig. 1, isoliert, 24,5 cm	Caspar Exploration- a. Coagulation HookFig. 1, insulated, 24,5 cm
31-688-02	Caspar Explorations- u. Koagulations-häkchen, Fig. 2, isoliert, 24,5 cm	Caspar Exploration- a. Coagulation HookFig. 2, insulated, 24,5 cm
31-688-03	Caspar Explorations- u. Koagulations-häkchen, Fig. 3, isoliert, 24,5 cm	Caspar Exploration- a. Coagulation HookFig. 3, insulated, 24,5 cm
31-688-04	Caspar Explorations- u. Koagulations-häkchen, Fig. 4, isoliert, 24,5 cm	Caspar Exploration- a. Coagulation HookFig. 4, insulated, 24,5 cm
31-688-11	Caspar Explorations- u. Koagulations-häkchen, Fig. 1, 24,5 cm	Caspar Exploration- a. Coagulation HookFig. 1, 24,5 cm
31-688-11 T	TITAN Caspar Explorations- u. Koagulations-häkchen, Fig. 1, 24,5 cm	TITAN Caspar Exploration- a. CoagulationHook, Fig. 1, 24,5 cm
31-688-12	Caspar Explorations- u. Koagulations-häkchen, Fig. 2, 24,5 cm	Caspar Exploration- a. Coagulation HookFig. 2, 24,5 cm
31-688-12 T	TITAN Caspar Explorations- u. Koagulations-häkchen, Fig. 2, 24,5 cm	TITAN Caspar Exploration- a. CoagulationHook, Fig. 2, 24,5 cm
31-688-13	Caspar Explorations- u. Koagulations-häkchen, Fig. 3, 24,5 cm	Caspar Exploration- a. Coagulation HookFig. 3, 24,5 cm
31-688-13 T	TITAN Caspar Explorations- u. Koagulations-häkchen, Fig. 3, 24,5 cm	TITAN Caspar Exploration- a. CoagulationHook, Fig. 3, 24,5 cm
31-688-14	Caspar Explorations- u. Koagulations-häkchen, Fig. 4, 24,5 cm	Caspar Exploration- a. Coagulation HookFig. 4, 24,5 cm

31-688-14 T	TITAN Caspar Explorations- u. Koagulationshäkchen, Fig. 4, 24,5 cm	TITAN Caspar Exploration- a. CoagulationHook, Fig. 4, 24,5 cm
31-710-09	Rhoton Mikro Häkchen, 90° gewinkelt, halbscharf, 2,0 mm, Fig. 9, 19,0 cm	Rhoton Micro Hook, 90° angled, semisharp, 2,0 mm, Fig. 9, 19,0 cm
31-710-09 T	TITAN Rhoton Mikro Häkchen, 90° gewink., halbscharf, 2,0 mm, Fig. 9, 19,0 cm	TITAN Rhoton Micro Hook, 90° ang., semisharp, 2,0 mm, Fig. 9, 19,0 cm
31-710-10	Rhoton Mikro Häkchen, 90° gewinkelt, stumpf, 2,0 mm, Fig. 10, 19,0 cm	Rhoton Micro Hook, 90° angled, blunt, 2,0 mm, Fig. 10, 19,0 cm
31-710-10 T	TITAN Rhoton Mikro Häkchen, 90° gewink., stumpf, 2,0 mm, Fig. 10, 19,0 cm	TITAN Rhoton Micro Hook, 90° angled, blunt, 2,0 mm, Fig. 10, 19,0 cm
31-710-11	Rhoton Mikro Häkchen, 45° gewinkelt, halbscharf, 3,0 mm, Fig. 11, 19,0 cm	Rhoton Micro Hook, 45° angled, semisharp, 3,0 mm, Fig. 11, 19,0 cm
31-710-11 T	TITAN Rhoton Mikro Häkchen, 45° gewink., halbscharf, 3,0 mm, Fig. 11, 19,0 cm	TITAN Rhoton Micro Hook, 45° ang., semisharp, 3,0 mm, Fig. 11, 19,0 cm
35-212-26	Beacham Amniotom, 26 cm	Beacham Amniotome, 26 cm
35-233-17	Doyen, Myom-Heber, 16,5 cm, Ø 25 mm	Doyen, Myoma Screw, 16,5 cm, Ø 25 mm
35-234-17	Doyen, Myom-Heber, 17 cm, Ø 20 mm	Doyen, Myoma Screw, 17 cm, Ø 20 mm
35-304-32	Saunders, I.U.D. Entfernungshaken, 32 cm	Saunders, I.U.D. Removing hook, 32 cm
36-623-01	Young Prostatahaken, Fig 1, lateral, 22 cm	Young Prostatic Retractor, Fig 1, lateral, 22 cm
36-623-02	Young Prostatahaken, Fig 2, anterior, 22 cm	Young Prostatic Retractor, Fig 2, anterior, 22 cm
36-623-03	Young Prostatahaken, Fig 3, Bulbus Haken 22 cm	Young Prostatic Retractor, Fig 3, bulbus hook, 22 cm
36-623-04	Young Prostatahaken, Fig 4, gegabelt, 22 cm	Young Prostatic Retractor, Fig 4, forked 22 cm
40-117-01	Percy-Retractor, Griffe abnehmbar	Percy Retractor, removable handles
40-117-02	Percy-Retractor, Griffe umlegbar	Percy Retractor, reversible handles
40-369-18	Hargis Unterkieferkörperhaken, 18 cm	Hargis mandibular body retractor, 18 cm
40-369-19	Hargis Vorderrandstripper, 19 cm	Hargis Anterior Border stripper, 19 cm
40-373-08	Obwegeser Progenierinne, 8 mm, 16,5 cm	Obwegeser Channel Retr., 8 mm, 16,5 cm
40-373-10	Obwegeser Progenierinne, 10 mm, 16,5 cm	Obwegeser Channel Retr., 10 mm, 16,5 cm
40-373-16	Obwegeser Kinhalter, 16,5 cm	Obwegeser Chin Retractor, 16,5 cm
40-759-00	Taylor Spinalhaken, 100 x 30 mm, 16,5 cm	Taylor Spinal retractor, 100 x 30 mm, 16,5 cm
40-759-75	Taylor Spinalhaken, 75 x 30 mm, 16,5 cm	Taylor Spinal retractor, 75 x 30 mm, 16,5 cm
40-760-01	Smillie Meniskushaken, 32 x 19 mm, 14 cm	Smillie Meniscus hook, 32 x 19 mm, 14 cm
40-760-02	Smillie Meniskushaken, 48 x 19 mm, 14 cm	Smillie Meniscus hook, 48 x 19 mm, 14 cm
40-760-03	Smillie Meniskushaken, 57 x 19 mm, 14 cm	Smillie Meniscus hook, 57 x 19 mm, 14 cm
40-760-04	Smillie Meniskushaken, 52 x 13 mm, 14 cm	Smillie Meniscus hook, 52 x 13 mm, 14 cm
40-760-05	Smillie Meniskushaken, 12 x 13 mm, 14 cm	Smillie Meniscus hook, 12 x 13 mm, 14 cm
40-760-06	Smillie Meniskushaken, 13 x 25 mm, 14 cm	Smillie Meniscus hook, 13 x 25 mm, 14 cm
40-761-22	Meniskushaken, 39 x 9 mm, 22,5 cm	Meniscus hook, 39 x 9 mm, 22,5 cm
43-790-16	Scharfer Haken, 15,5 cm	Sharp cleaning hook, 15,5 cm
44-905-30	Haken zur Entfernung von Knochenzement, 30 cm	Hook for extraction of bone cement, 30cm
47-001-13	Mannerfelt Wundhaken, scharf, 13,5 cm	Mannerfelt Retractor, sharp, 13,5 cm
47-001-15	Mannerfelt Wundhaken, scharf, 15,5 cm	Mannerfelt Retractor, sharp, 15,5 cm
47-003-15	Mannerfelt Wundhaken, scharf, 2 Zinker, 3,5 x 12 mm, 15,5 cm	Mannerfelt Retractor, sharp, 2 prongs, 3,5 x 12 mm, 15,5 cm
47-004-01	Mannerfelt Gabelhaken, retrograd geb., 8,0 x 12,5 mm, 15,5 cm	Mannerfelt forked hook, retrograd curved 8,0 x 12,5 mm, 15,5 cm
47-004-02	Mannerfelt Gabelhaken, retrograd geb., 10,0 x 21,5 mm, 15,5 cm	Mannerfelt forked hook, retrograd curved 10,0 x 21,5 mm, 15,5 cm
47-005-01	Mannerfelt Wundhaken, enge Biegung, 1 Zinker, scharf, 15,5 cm	Mannerfelt Retractor, small curve, 1 prong, sharp, 15,5 cm
47-005-02	Mannerfelt Wundhaken, enge Biegung, 2 Zinker, scharf, 15,5 cm	Mannerfelt Retractor, small curve, 2 prongs, sharp, 15,5 cm
47-005-03	Mannerfelt Wundhaken, enge Biegung, 3 Zinker, scharf, 15,5 cm	Mannerfelt Retractor, small curve, 3 prongs, sharp, 15,5 cm
47-006-01	Mannerfelt Wundhaken, enge Biegung, 1 Zinker, stumpf, 15,5 cm	Mannerfelt Retractor, small curve, 1 prong, blunt, 15,5 cm
47-006-02	Mannerfelt Wundhaken, enge Biegung, 2 Zinker, stumpf, 15,5 cm	Mannerfelt Retractor, small curve, 2 prongs, blunt, 15,5 cm
47-006-03	Mannerfelt Wundhaken, enge Biegung, 3 Zinker, stumpf, 15,5 cm	Mannerfelt Retractor, small curve, 3 prongs, blunt, 15,5 cm
47-007-01	Mannerfelt Wundhaken, weite Biegung, 1 Zinker, scharf, 15,5 cm	Mannerfelt Retractor, large curve, 1 prong, sharp, 15,5 cm

47-007-02	Mannerfelt Wundhaken, weite Biegung,2 Zinker, scharf, 15,5 cm	Mannerfelt Retractor, large curve,2 prongs, sharp, 15,5 cm
47-007-03	Mannerfelt Wundhaken, weite Biegung,3 Zinker, scharf, 15,5 cm	Mannerfelt Retractor, large curve,3 prongs, sharp, 15,5 cm
47-008-01	Mannerfelt Wundhaken, weite Biegung,1 Zinker, stumpf, 15,5 cm	Mannerfelt Retractor, large curve,1 prong, blunt, 15,5 cm
47-008-02	Mannerfelt Wundhaken, weite Biegung,2 Zinker, stumpf, 15,5 cm	Mannerfelt Retractor, large curve,2 prongs, blunt, 15,5 cm
47-008-03	Mannerfelt Wundhaken, weite Biegung,3 Zinker, stumpf, 15,5 cm	Mannerfelt Retractor, large curve,3 prongs, blunt, 15,5 cm
47-009-03	Mannerfelt Wundhaken, enge Biegung,flexibler Schaft, 3 Zinker, scharf,15,5 cm	Mannerfelt Retractor, small curve,flexible shaft, 3 prongs, sharp, 15,5 cm
47-010-01	Mannerfelt Wundhaken, hohlgekehlt,16 x 6 mm, 15,5 cm	Mannerfelt Retractor, hollow grooved,16 x 6 mm, 15,5 cm
47-012-15	Mannerfelt Wundhaken, 15 x 6 mm, 15,5 cm	Mannerfelt Retractor, 15 x 6 mm, 15,5 cm
47-012-20	Mannerfelt Wundhaken, 20 x 6 mm, 15,5 cm	Mannerfelt Retractor, 20 x 6 mm, 15,5 cm
47-012-25	Mannerfelt Wundhaken, 25 x 6 mm, 15,5 cm	Mannerfelt Retractor, 25 x 6 mm, 15,5 cm
47-012-30	Mannerfelt Wundhaken, 30 x 8 mm, 15,5 cm	Mannerfelt Retractor, 30 x 8 mm, 15,5 cm
47-014-12	Mannerfelt Sattelhaken, 12x12 mm, 15,5cm	Mannerfelt, Saddle hook, 12x12mm, 15,5cm
47-014-14	Mannerfelt Sattelhaken, 12x14 mm, 15,5cm	Mannerfelt, Saddle hook, 12x14mm, 15,5cm
47-014-16	Mannerfelt Sattelhaken, 14x16 mm, 15,5cm	Mannerfelt, Saddle hook, 14x16mm, 15,5cm
47-015-12	Mannerfelt Sattelhaken, gefenstert,12 x 12 mm, 15,5 cm	Mannerfelt, Saddle hook, fenestrated,12 x 12 mm, 15,5 cm
47-017-02	Mannerfelt Sehndoppelhaken, 16 cm	Mannerfelt Tendon double hook, 16 cm
47-050-16	Wundhaken, 2-Zinker, stumpf, 8 mm, 16 cm	Small retractor, 2-prongs, blunt, 8 mm,16 cm
47-252-15	Hintermann-Spreizzange, geschlosseneArme, Bohrungen Ø 1,7 / 2,6 mm, 15 cm	Hintermann spreader forceps, closed armsholes Ø 1,7 / 2,6 mm, 15 cm
47-253-15	Hintermann-Spreizzange, offene Arme,Arme, Bohrungen Ø 1,7 / 2,6 mm, 15 cm	Hintermann spreader forceps, outspreadarms, holes Ø 1,7 / 2,6 mm, 15 cm
47-253-21	Hintermann-Spreizzange, offene Arme,Arme, Bohrungen Ø 1,7 / 2,6 mm, 21 cm	Hintermann spreader forceps, outspreadarms, holes Ø 1,7 / 2,6 mm, 21 cm