



Arthroscopes/Sinusscopes

Cat.-N°	Ø	Working Length	Angle of View	Opening Angle	Autoclavable
80-1500	2.7 mm	110 mm	0°	75°	NO
80-1505	2.7 mm	110 mm	30°	75°	NO
80-1510	2.7 mm	110 mm	70°	75°	YES
80-1520	2.7 mm	187 mm	0°	75°	NO
80-1525	2.7 mm	187 mm	30°	75°	NO
80-1530	2.7 mm	187 mm	70°	75°	YES
80-1540	4.0 mm	175 mm	0°	90°	YES
80-1545	4.0 mm	175 mm	30°	90°	YES
80-1550	4.0 mm	175 mm	45°	90°	YES
80-1560	4.0 mm	175 mm	70°	90°	YES



Grundkabel mit den auf der nächsten Seite aufgeführten Adapterkombinationen ausrüstbar. Die Kabel sind wasserdicht, sterilisierbar, weitgehend beständig gegen Chemikalien und Lösungsmittel, zugentlastet und Temperaturbeständig von ca. -60°C bis +180°C. Alle Kabel sind auch mit 90° Projektoranschluss lieferbar. Sonderlängen auf Anfrage.

Basic cables are available with the connector combinations shown on the next page. The cables are waterproof, sterilizable, resistant against chemicals and solutions, extension protected and temperature stable from -60°C to +180°C. All cables can be supplied with a 90° source connector. Special lengths are available on request.

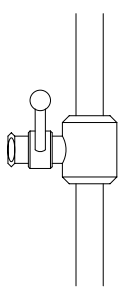
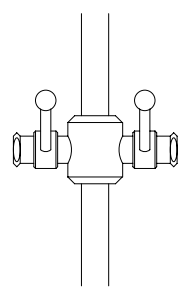
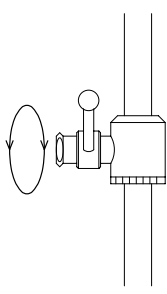
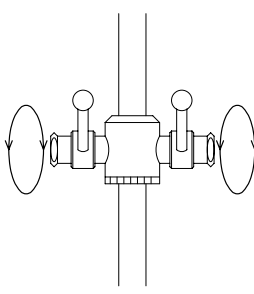


Grundkabel Standard / Basic Cable Standard

Ø	Length 1800 mm	Length 2300 mm	Length 3000 mm
3.5 mm	80-1035-18	80-1035-23	80-1035-30
4.5 mm	80-1045-18	80-1045-23	80-1045-30
6.0 mm	80-1060-18	80-1060-23	80-1060-30

Grundkabel Super Flex / Basic Cable Super Flex

Ø	Length 1800 mm	Length 2300 mm	Length 3000 mm
3.5 mm	80-1135-18	80-1135-23	80-1135-30
4.5 mm	80-1145-18	80-1145-23	80-1145-30
4.8 mm	80-1148-18	80-1148-23	80-1148-30
6.0 mm	80-1160-18	80-1160-23	80-1160-30



							
Länge length	ø	mit 1 festem Hahn with 1 fixed stopcock	mit 2 festen Hähnen with 2 fixed stopcocks	mit 1 drehbaren Hahn with 1 rotatable stopcock	mit 2 drehbaren Hähnen with 2 rotatable stopcocks	Trokar Trocar	Obturator Obturator
58 mm	1.7 mm	82-0101-17		82-0111-17		82-0121-17	82-0122-17
175 mm	2.7 mm	82-0101-27	82-0102-27	82-0111-27	82-0112-27	82-0121-27	82-0122-27
175 mm	4.0 mm	82-0101-40	82-0102-40	82-0111-40	82-0112-40	82-0121-40	82-0122-40



82-0201-24
Trokarhülse allein, AD 3.2 mm, ID 2.4 mm
Trocar sleeve only, od 3.2 mm, ID 2.4 mm



82-0203-24
Trokar allein
Trocar only
ø 2.4 mm



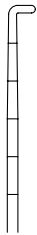
82-0205-24
Obturator allein
Obturator only

82-0200-24

Luer Lock Spülkanüle komplett mit Hülse, Trokar und Obturator. AD 3.2 mm, ID 2.4 mm
Luer Lock irrigation cannula complete with sleeve, tokar and obturator, od 3.2 mm, id 2.4 mm



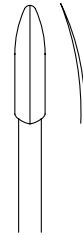
Arthroskopie Handinstrument Länge 130 mm, Griff ø4mm
 Handheld Instrument for arthroscopy, length 130 mm, handle ø4mm



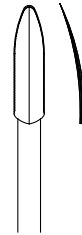
82-0605-40
 Sonde gradiuert 4mm
 Probe graduated 4 mm



82-0607-40
 Skalpellmesser
 Scalpel knife



82-0609-40
 Bananamesser glatt
 Banana knife smooth



82-0611-40
 Bananamesser gezahnt
 Banana knife serrated



82-0613-40
 Smillie Meniskotom 3 mm
 Smillie meniscotome 3 mm



82-0615-40
 Smillie Meniskotom 5 mm
 Smillie meniscotome 5 mm



82-0619-40
 Hakenmesser 90°
 Hook knife 90°



82-0621-40
 Messer 45°
 Knife 45°



82-0623-40
 Ringkürette ø 3 mm
 Ring curette ø 3 mm



82-0631-40
 Messer gerade gezahnt
 Straight knife serrated



82-0637-40
 Löffel ø3mm, 30° gewinkelt
 Spoon ø3mm, 30° angled



82-0700-40

Arthroskopie Handinstrument Wechselgriff allein, Länge 125 mm
 Handheld Instrument handle only, for Arthroscopy, length 125 mm



82-0701-40

Hakensonde spitz
 Hook probe pointed



82-0703-40

Sonde gradiuert 2.5mm
 Probe graduated 2.5mm



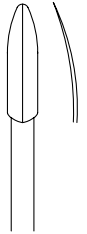
82-0705-40

Sonde gradiuert 3.5mm
 Probe graduated 3.5mm



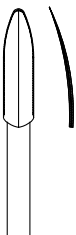
82-0707-40

Skalpelmesser
 Scalpel knife



82-0709-40

Bananamesser glatt
 Banana knife smooth



82-0711-40

Bananamesser gezahnt
 Banana knife serrated



82-0713-40

Smillie Meniskotom 3 mm
 Smillie meniscotome 3 mm



82-0715-40

Smillie Meniskotom 5 mm
 Smillie meniscotome 5 mm



82-0717-40

Smillie Meniskotom 7mm rund
 Smillie meniscotome 7mm round



82-0719-40

Hakenmesser 90°
 Hook knife 90°



82-0721-40

Messer 45°
 Knife 45°



82-0723-40

Ringkürette ø 3 mm
 Ring curette ø 3 mm



82-0725-40

Ringkürette ø 7 mm
 Ring curette ø 7 mm



82-0727-40

Sichelmesser
 Sickle knife



82-0729-40

Bajonettmesser
 Bayonet knife



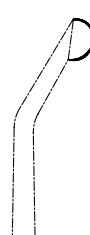
82-0731-40

Messer gerade gezahnt
 Straight knife serrated



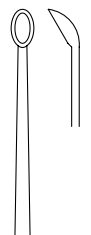
82-0733-40

Messer 30° links, gezahnt
 Knife 30° left, serrated



82-0735-40

Messer 30° rechts, gezahnt
 Knife 30° right, serrated



82-0737-40

Löffel ø3mm, 30° gewinkelt
 Spoon ø3mm, 30° angled



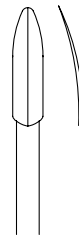
Arthroskopie Handinstrument Länge 110 mm
Handheld Instrument for Arthroscopy, length 110 mm



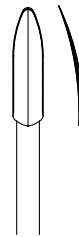
82-0805-40
Sonde gradiert 3.5 mm
Probe graduated 3.5 mm



82-0807-40
Skalpellmesser
Scalpel knife



82-0809-40
Bananamesser glatt
Banana knife smooth



82-0811-40
Bananamesser gezahnt
Banana knife serrated



82-0813-40
Smillie Meniskotom 3 mm
Smillie meniscotome 3 mm



82-0815-40
Smillie Meniskotom 5 mm
Smillie meniscotome 5 mm



82-0819-40
Hakenmesser 90°
Hook knife 90°



82-0821-40
Messer 45°
Knife 45°



82-0823-40
Ringkürette ø 3 mm
Ring curette ø 3 mm

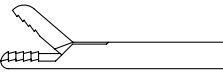
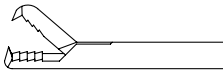
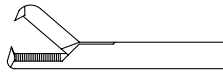
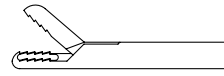


82-0831-40
Messer gerade gezahnt
Straight knife serrated

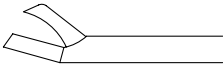
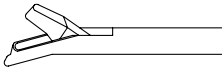
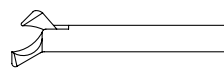


82-0837-40
Löffel ø3mm, 30° gewinkelt
Spoon ø3mm, 30° angled


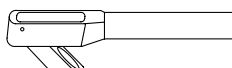
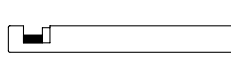




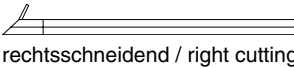
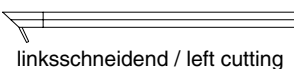
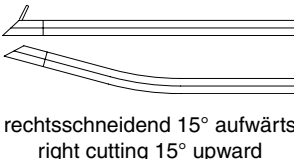
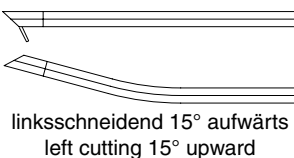


					
		Fasszange Alligator Grasp.forceps alligator	Fasszange Alligator 1x2 Grasp.forceps alligator 1x2	Fasszange gerieft 1x2 Grasp.forceps serrated 1x2	Fass- und Biopsiezange Grasp. and biopsy forceps
ohne Sperre without ratchet	ø 2.7 mm	82-1000-27			
	3.5 mm	82-1000-35	82-1002-35	82-1004-35	82-1006-35
mit Sperre with ratchet	2.7 mm	82-1010-27			
	3.5 mm	82-1010-35	82-1012-35	82-1014-35	82-1016-35








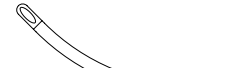


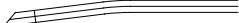




								
		Hakenstanze Hook punch	Stanze Punch		Stanze Punch		Hakenschere Hook scissors	
ø		15° aufwärts 15° upwards	45° rechts 45° right	45° links 45° left	90° rechts 90° right	90° links 90° left	45° rechts 45° right	45° links 45° left
mit Schaufel with scoop	2.7 mm							
	3.5 mm		82-1521-35	82-1523-35	82-1525-35	82-1527-35		
ohne Schaufel without scoop	2.7 mm	82-1340-27						
	3.5 mm	82-1340-35	82-1621-35	82-1623-35	82-1625-35	82-1627-35	82-1121-35	82-1123-35

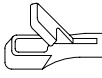
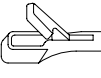
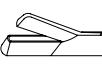
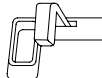
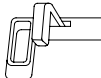






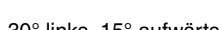



				
	ø	Mikro-Scheren-Stanze Micro-scissors-punch	Retrograde Sanze Retrograde punch	Saugstanze Suction punch
 gerade / straight	3.5 mm	82-1900-35		82-1700-35
	4.5 mm			82-1700-45
 30° rechts / 30° right	3.5 mm	82-1901-35		
 30° links / 30° left	3.5 mm	82-1903-35		
 15° aufwärts / 15° upward	3.5 mm	82-1913-35		
 rechtsschneidend / right cutting	3.5 mm		82-1701-35	
 linksschneidend / left cutting	3.5 mm		82-1703-35	
 rechtsschneidend 15° aufwärts right cutting 15° upward	3.5 mm		82-1729-35	
 linksschneidend 15° aufwärts left cutting 15° upward	3.5 mm		82-1731-35	



	ø				
		Hakenschere Hook scissors	Hakenstanze mit Schaufel Hook punch with scoop	Hakenstanze stumpf Hook pinch blunt	Hakenstanze flach Hook punch flat
 gerade / straight	2.7 mm	82-1100-27	82-1200-27	82-1300-27	82-1400-27
	3.5mm	82-1100-35	82-1200-35	82-1300-35	82-1400-35
 30° rechts / 30° right	2.7 mm	82-1101-27	82-1201-27	82-1301-27	82-1401-27
	3.5mm	82-1101-35	82-1201-35	82-1301-35	82-1401-35
 30° links / 30° left	2.7 mm	82-1103-27	82-1203-27	82-1303-27	82-1403-27
	3.5mm	82-1103-35	82-1203-35	82-1303-35	82-1403-35
 45° rechts / 45° right	2.7 mm	82-1105-27	82-1205-27	82-1305-27	82-1405-27
	3.5mm	82-1105-35	82-1205-35	82-1305-35	82-1405-35
 45° links / 45° left	2.7 mm	82-1107-27	82-1207-27	82-1307-27	82-1407-27
	3.5mm	82-1107-35	82-1207-35	82-1307-35	82-1407-35
 7° aufwärts / 7° upward	2.7 mm	82-1109-27	82-1209-27	82-1309-27	82-1409-27
	3.5mm	82-1109-35	82-1209-35	82-1309-35	82-1409-35
 7° abwärts / 7° downward	2.7 mm	82-1111-27	82-1211-27	82-1311-27	82-1411-27
	3.5mm	82-1111-35	82-1211-35	82-1311-35	82-1411-35
 15° aufwärts / 15° upward	2.7 mm	82-1113-27	82-1213-27	82-1313-27	82-1413-27
	3.5mm	82-1113-35	82-1213-35	82-1313-35	82-1413-35
 15° abwärts / 15° downward	2.7 mm	82-1115-27	82-1215-27	82-1315-27	82-1415-27
	3.5mm	82-1115-35	82-1215-35	82-1315-35	82-1415-35



						
	ø	Groß Large	Mittel Medium	Klein Small	Mittel gewinkelt Medium angled	Klein gewinkelt Small angled
 Gerade / Straight	3.5 mm	82-2000-35	82-2100-35	82-2200-35		
 30° rechts / 30° right	3.5 mm	82-2001-35	82-2101-35	82-2201-35		
 30° links / 30° left	3.5 mm	82-2003-35	82-2103-35	82-2203-35		
 30° rechts, 15° aufwärts 30° right, 15° upward	3.5 mm		82-2133-35			
 30° links, 15° aufwärts 30° left, 15° upward	3.5 mm		82-2135-35			
 15° aufwärts / 15° upward	3.5 mm	82-2013-35		82-2213-35		
 90° rechts / 90° right	3.5 mm				82-2125-35	82-2225-35
 90° links / 90° lefr	3.5mm				82-2127-35	82-2227-35



82-2300
 Faßzange 1 x 2 Zähne gerade
 Grasping forceps 1 x 2 teeth straight



82-2301
 Faßzange 1 x 2 Zähne 30° rechts
 Grasping forceps 1 x 2 teeth 30° right










82-2303
 Faßzange 1 x 2 Zähne 30° links
 Grasping forceps 1 x 2 teeth 30° left



82-2400
 Mini Meniskusfaßzange 1 x 2 Zähne gerade
 Mini meniscus grasping forceps 1 x 2 teeth straight

Universal Shaver Blades zum Einsatz mit Adaptern
Universal Shaver Blades for use with adaptors



		Autoklavierbar* autoclavable*			Einweg steril (5 Stk pro Pckung)** disposable sterile (5 pcs /box)**		
		ø 3.4 mm	ø 4.2 mm	ø 5.5 mm	ø 3.4 mm	ø 4.2 mm	ø 5.5 mm
	Vollradius Resektor, aggressiv Full radius resector, aggressive	82-3034-10	82-3042-10	82-3055-10	82-3034-11	82-3042-11	82-3055-11
	Meniskusschneider Meniscus cutter	82-3034-20	82-3042-20	82-3055-20	82-3034-21	82-3042-21	82-3055-21
	Vollradius Resektor Full radius resector	82-3034-30	82-3042-30	82-3055-30	82-3034-31	82-3042-31	82-3055-31
	Inzisor Incisor	82-3034-40	82-3042-40	82-3055-40	82-3034-41	82-3042-41	82-3055-41
	Rundfräser Round burr			82-3055-60			82-3055-61
	Kegelfräser Tapered burr			82-3055-70			82-3055-71
	Ovalfräser Oval burr			82-3055-80			82-3055-81

* Mindestabnahmemenge 10 Stück / Minimum order quantity 10 pieces

** Mindestabnahmemenge 6 Packungen (30 Stück) / Minimum order quantity 6 boxex (30 pcs)

Adapter / Adaptors



82-3000
LINVATEC
ARTHREX-FRIATEX



82-3002
DYONICS
PS3500-EP



82-3003
DYONICS
EP1










82-3004
STRYKER










82-3005
IMTEC

Shaver Blades für LINVATEC/CONCEPT, ARTHREX und FRIATEC Shaver
Shaver Blades for LINVATEC/CONCEPT, ARTHREX and FRIATEC Shaver


		Autoklavierbar* autoclavable*			Einweg steril** disposable sterile**		
		ø 3.4 mm	ø 4.2 mm	ø 5.5 mm	ø 3.4 mm	ø 4.2 mm	ø 5.5 mm
	Vollradius Resektor, aggressiv Full radius resector, aggressive	82-3134-10	82-3142-10	82-3155-10	82-3134-11	82-3142-11	82-3155-11
	Meniskusschneider Meniscus cutter	82-3134-20	82-3142-20	82-3155-20	82-3134-21	82-3142-21	82-3155-21
	Vollradius Resektor Full radius resector	82-3134-30	82-3142-30	82-3155-30	82-3134-31	82-3142-31	82-3155-31
	Inzisor Incisor	82-3134-40	82-3142-40	82-3155-40	82-3134-41	82-3142-41	82-3155-41
	Rundfräser Round burr			82-3155-60			82-3155-61
	Kegelfräser Tapered burr			82-3155-70			82-3155-71
	Ovalfräser Oval burr			82-3155-80			82-3155-81








Shaver Blades für DYONICS Shaver PS3500 EP
Shaver Blades for DYONICS Shaver PS3500 EP

		Autoklavierbar* autoclavable*			Einweg steril** disposable sterile**		
		ø 3.4 mm	ø 4.2 mm	ø 5.5 mm	ø 3.4 mm	ø 4.2 mm	ø 5.5 mm
	Vollradius Resektor, aggressiv Full radius resector, aggressive	82-3234-10	82-3242-10	82-3255-10	82-3234-11	82-3242-11	82-3255-11
	Meniskusschneider Meniscus cutter	82-3234-20	82-3242-20	82-3255-20	82-3234-21	82-3242-21	82-3255-21
	Vollradius Resektor Full radius resector	82-3234-30	82-3242-30	82-3255-30	82-3234-31	82-3242-31	82-3255-31
	Inzisor Incisor	82-3234-40	82-3242-40	82-3255-40	82-3234-41	82-3242-41	82-3255-41
	Rundfräser Round burr			82-3255-60			82-3255-61
	Kegelfräser Tapered burr			82-3255-70			82-3255-71
	Ovalfräser Oval burr			82-3255-80			82-3255-81








* Mindestabnahmemenge 10 Stück / Minimum order quantity 10 pieces

** Mindestabnahmemenge 6 Packungen (30 Stück) / Minimum order quantity 6 boxex (30 pcs)

Shaver Blades für DYONICS Shaver EP 1
Shaver Blades for DYONICS Shaver EP 1


		Autoklavierbar*/autoclavable*			Einweg steril**/disposable sterile**		
		ø 3.4 mm	ø 4.2 mm	ø 5.5 mm	ø 3.4 mm	ø 4.2 mm	ø 5.5 mm
	Vollradius Resektor, aggressiv Full radius resector, aggressive	82-3334-10	82-3342-10	82-3355-10	82-3334-11	82-3342-11	82-3355-11
	Meniskusschneider Meniscus cutter	82-3334-20	82-3342-20	82-3355-20	82-3334-21	82-3342-21	82-3355-21
	Vollradius Resektor Full radius resector	82-3334-30	82-3342-30	82-3355-30	82-3334-31	82-3342-31	82-3355-31
	Inzisor Incisor	82-3334-40	82-3342-40	82-3355-40	82-3334-41	82-3342-41	82-3355-41
	Rundfräser Round burr			82-3355-60			82-3355-61
	Kegelfräser Tapered burr			82-3355-70			82-3355-71
	Ovalfräser Oval burr			82-3355-80			82-3355-81

Shaver Blades für Stryker Shaver
Shaver Blades for Stryker Shaver


		Autoklavierbar*/autoclavable*			Einweg steril**/disposable sterile**		
		ø 3.4 mm	ø 4.2 mm	ø 5.5 mm	ø 3.4 mm	ø 4.2 mm	ø 5.5 mm
	Vollradius Resektor, aggressiv Full radius resector, aggressive	82-3434-10	82-3442-10	82-3455-10	82-3434-11	82-3442-11	82-3455-11
	Meniskusschneider Meniscus cutter	82-3434-20	82-3442-20	82-3455-20	82-3434-21	82-3442-21	82-3455-21
	Vollradius Resektor Full radius resector	82-3434-30	82-3442-30	82-3455-30	82-3434-31	82-3442-31	82-3455-31
	Inzisor Incisor	82-3434-40	82-3442-40	82-3455-40	82-3434-41	82-3442-41	82-3455-41
	Rundfräser Round burr			82-3455-60			82-3455-61
	Kegelfräser Tapered burr			82-3455-70			82-3455-71
	Ovalfräser Oval burr			82-3455-80			82-3455-81

* Mindestabnahmemenge 10 Stück / Minimum order quantity 10 pieces

** Mindestabnahmemenge 6 Packungen (30 Stück) / Minimum order quantity 6 boxes (30 pcs)



82-9900
Beinhalter Röntgenstrahlendurchlässig
Leg holder x-ray permeable



82-9910
Bein OP-Stütze
Leg operating support



82-9901
Tischkloben für 82-9900 und 82-9910,
höhenverstellbar
Table mounting device for 82-9900 und 82-9910,
height adjustable



82-9902
Tischkloben für 82-9900 und 82-9910, 2 x 60°
drehbar
Table mounting device for 82-9900 und 82-9910,
rotatable 2 x 60°