



**LAPAROSKOPIE
LAPAROSCOPY
LAPAROSCOPIA**

worldwide



DANmed

**DANNORITZER Medizintechnik
GmbH & Co. KG**

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LAPAROSCOPY

Das Unternehmen

In Tuttlingen treffen Tradition und Innovation der Medizintechnik aufeinander - beides bildet das Weltzentrum der Medizintechnik.

Das Ergebnis: **Fachliche Höchstleistung und lösungsorientierte Professionalität.**

Versierte Fachleute, hochwertigste Rohmaterialien und die Erfahrung vieler Jahre verschmelzen zu einem verlässlichen Fundament medizintechnischer Weltklasse.

Seit über drei Jahrzehnten ist die **DANNORITZER Medizintechnik GmbH & Co. KG** in Tuttlingen angesiedelt.

Ausgereifte Erfahrung, ausgeklügeltes Know-How und außergewöhnliche Kundennähe sind die Erfolgsgaranten unseres kontinuierlich expandierenden Familienbetriebes.

Zuverlässigkeit und höchste Qualität auf einem vernünftigen Preis-Leistungs-Niveau belohnen unsere Kunden mit ihrem jahrzehntelangen Vertrauen. Jeder einzelne Mitarbeiter sichert die Professionalität unserer Arbeit. Ein gewachsenes Team, das qualifiziert und kompetent aus seiner jahrelangen Erfahrung schöpft, offen ist für innovative Ideen und gern eine extra Meile für gemeinsame Ziele geht.

Qualität

Komplexe Produkte stellen an den Hersteller die Herausforderung, bis ins kleinste Detail exakt und qualitativ hochwertig zu arbeiten.

Schon ein einziges mangelhaftes Teil kann die gesamte Konzeption zunichte machen.

Wir von DANmed haben das Know-How, genau dieser Herausforderung mit hervorragenden Lösungen gegenüber zu treten. Wir sind spezialisiert auf Ersatzteile aus hochwertigen Materialien und von hervorragender Qualität.

All das zu einem überraschend guten Preis!

The company

Tradition and innovation have joined hands in southern Germany to result in technical excellence and solution-oriented expertise that have turned Tuttlingen into a world center of medical device development.

Skilled professionals, raw materials of the highest quality and many years of experience merge in world-class medical device technology.

DANNORITZER Medizintechnik GmbH & Co. KG

has been a part of the Tuttlingen medical device manufacturing industry for over three decades. Mature experience, sophisticated know-how and extraordinary empathy with customer needs have become the keystones for the success of our constantly growing family business. And once customer get to know us they stay for decades - to continue enjoying our reliability, performance and the highest quality at reasonable prices.

Each and every one of our staff members stands guarantee for the professional quality of our products and services. Our qualified and competent team is able to draw on years of experience, always keeps an open mind for innovative ideas and is more than willing to go an extra mile for our and our customers' goals.

Quality

Complex products pose for the manufacturer the challenge to do high-quality and accurate work in detail - every nut, bolt and screw. Just one single imperfect part can destroy the whole conceptual design.

We at DANmed have the know-how to meet this challenge with excellent solutions. We are specialized in first-class spare parts and repair parts of premium materials. All of that for a surprising good price!

High quality is our ultimate ambition. Why? Because it ensures our staff's work places, our customer's satisfaction and the patient's health.



Handgriffe für dreh- und zerlegbare Instrumente
Handles for rotating and detachable instruments
Mangos para instrumentos desmontables y giratorios

7



Fasszangen, dreh-, spülbar und zerlegbar, Ø 5mm
Grasping forceps, rotatable, rinsable and detachable, Ø 5mm
Pinzas de agarre, rotables, aclarables y desmontables, Ø 5mm

8 - 23



Scheren, dreh- und zerlegbar, Ø 5mm
Scissors, rotatable and detachable, Ø 5mm
Tijeras, rotables y desmontables, Ø 5mm

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Fasszangen, dreh- und zerlegbar, Ø 10mm
Grasping forceps, rotatable and detachable, Ø 10mm
Pinzas de agarre, rotables y desmontables, Ø 10mm

28



Fasszangen, dreh- und zerlegbar, Ø 10mm
Grasping forceps, rotatable and detachable, Ø 10mm
Pinzas de agarre, rotables y desmontables, Ø 10mm

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Pädiatrieinstrumente, dreh- und zerlegbar
Pediatric instruments, rotatable and detachable
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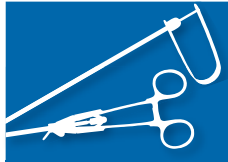
Elektroden monopolar, Ø 5mm, Kabel
Electrodes monopolar, Ø 5mm, cables
Electrodos monopolares, Ø 5mm, cables

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Einweginstrumentarium für Endoskopie
Disposable instruments for endoscopy
Instrumental desechable para endoscopia

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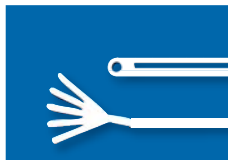
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Clip Forceps
Pinza para clips

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Knotenschieber, Fächer-Retraktor
Knot pusher, Fan-Retractor
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Punction and suction / irrigation cannulas
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Saug- und Spülkanülen
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Kunststoff-Trokarhülsen
Plastic trocar sheaths
Vainas de trócares de plástico

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Trokarhülsen
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Hasson Trokarhülsen, Trokare, Konus
Hasson Trocar sleeves, trocars, cone
Hasson vainas de trócares, trócares, cono

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Trocars, safety trocars
Trócares, trócares de seguridad

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Handgriffe bipolar
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Bipolare Instrumente, Elektroden, Ø 5 mm
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Bipolare Instrumente Ø 3 mm, Elektroden, Kabel
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Hochauflösende Endoskope
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Basic Set

Basic Set für Laparoskopie
Basic set for laparoscopy
Juego basic para laparoscopia

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High level Set

High Level Set für Laparoskopie
High level set for laparoscopy
Juego high level para laparoscopia

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LVW-002-120
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worldwide



DANmed Laparoskopie-Instrumente sind zerlegbar, autoklavierbar und wiederverwendbar.

Alle Instrumente sind komplett drehbar für eine maximale Beweglichkeit. Unsere Laparoskopie-Instrumente sind robust ausgeführt und sie zeichnen sich durch eine qualitativ hochwertige Verarbeitung aus.

DANmed Laparoscopy instruments are detachable, autoclavable and reusable. All instruments are completely rotatable, for universal use. Our Laparoscopy instruments are robust and safe. Their outstanding quality is achieved to latest knowledge in production.

Los instrumentos de laparoscopia de DANmed son desmontables, autoclavables y reutilisables. Todos los instrumentos son completamente giratorios para una movilidad maxima. Nuestros instrumentos son robustos y se caracterizan por su alto nivel de calidad.

Handgriffe für dreh- und zerlegbare Instrumente
Handles for rotating and detachable instruments
Mangos para instrumentos desmontables y giratorios

LAPAROSCOPY



LMC-000-000

Stahlgriffe, isoliert, mit HF-Anschluss
Steel handles, insulated, with HF-connector
Mangos de acero, aislado, con conector de alta frecuencia



LMF-000-000

Stahlgriffe, isoliert, mit Sperre, mit HF-Anschluss
Steel handles, insulated, with ratchet, with HF-connector
Mangos de acero, aislado, con cremallera, con conector de alta frecuencia



LMQ-000-000

Kunststoffgriff mit HF-Anschluss
Plastic handle with HF-connector
Mango de plástico con conector de alta frecuencia



LMT-000-000

Kunststoffgriff mit Sperre und HF-Anschluss
Plastic handle with ratchet and HF-connector
Mango de plástico con cremallera y conector de alta frecuencia

worldwide

Einzelteile / **components** / artículos sueltos

Komplettinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables

Komplettinstrumente / **complete instruments** / instrumentos completos

Ø5.0



Standard-Line

Fasszange, gerieft

Grasping forceps, serrated

Pinza estriada


Länge
length
longitud

Einsatz allein
insert only
inserto solo

drehbar, spülbar, nicht zerlegbar
rotatable, rinsable, non detachable
rotable, aclarable, no desmontable

330 mm

LMZ-110-033
LMB-110-033
LME-110-033

450 mm

LMZ-110-045
LMB-110-045
LME-110-045

Fasszange, langer Löffel

Grasping forceps, long cup

Pinza con cuchara



330 mm

LMZ-111-133
LMB-111-133
LME-111-133

450 mm

LMZ-111-145
LMB-111-145
LME-111-145

Fasszange, kurzer Löffel

Grasping forceps, short cup

Pinza con cuchara



330 mm

LMZ-111-233
LMB-111-233
LME-111-233

450 mm

LMZ-111-245
LMB-111-245
LME-111-245

Fasszange Delphin-Nase, langer Löffel

Forceps Dolphin nose, long cup

Pinza "nariz de delfin"



330 mm

LMZ-112-133
LMB-112-133
LME-112-133

450 mm

LMZ-112-145
LMB-112-145
LME-112-145

Fasszange Delphin-Nase, kurzer Löffel

Forceps Dolphin nose, short cup

Pinza "nariz de delfin"



330 mm

LMZ-112-533
LMB-112-533
LME-112-533

450 mm

LMZ-112-545
LMB-112-545
LME-112-545

Fasszange, spitz, kurzer Löffel

Grasping forceps, short cup, pointed

Pinza con cuchara, corta, aguda



330 mm

LMZ-112-233
LMB-112-233
LME-112-233

450 mm

LMZ-112-245
LMB-112-245
LME-112-245

Fasszange, spitz, langer Löffel

Grasping forceps, long cup, pointed

Pinza con cuchara, aguda



330 mm

LMZ-112-833
LMB-112-833
LME-112-833

450 mm

LMZ-112-845
LMB-112-845
LME-112-845

Außenrohr isoliert, Ø 5 mm

Shaft insulated, Ø 5 mm

Vaina aislada, Ø 5 mm



330 mm

LMR-005-033

450 mm

LMR-005-045

Fasszangen, dreh- und zerlegbar
Grasping forceps, rotatable and detachable
 Pinzas de agarre, rotables y desmontables

LAPAROSCOPY

Ø5.0



LMQ-000-000



LMT-000-000



LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable rotable, desmontable		drehbar, zerlegbar, isoliert rotatable, detachable, insulated rotable, desmontable, aislado	
	330 mm	LMQ-110-033	LMT-110-033	LMC-110-033	LMF-110-033
	450 mm	LMQ-110-045	LMT-110-045	LMC-110-045	LMF-110-045
	330 mm	LMQ-111-133	LMT-111-133	LMC-111-133	LMF-111-133
	450 mm	LMQ-111-145	LMT-111-145	LMC-111-145	LMF-111-145
	330 mm	LMQ-111-233	LMT-111-233	LMC-111-233	LMF-111-233
	450 mm	LMQ-111-245	LMT-111-245	LMC-111-245	LMF-111-245
	330 mm	LMQ-112-133	LMT-112-133	LMC-112-133	LMF-112-133
	450 mm	LMQ-112-145	LMT-112-145	LMC-112-145	LMF-112-145
	330 mm	LMQ-112-533	LMT-112-533	LMC-112-533	LMF-112-533
	450 mm	LMQ-112-545 *	LMT-112-545	LMC-112-545	LMF-112-545
	330 mm	LMQ-112-233	LMT-112-233	LMC-112-233	LMF-112-233
	450 mm	LMQ-112-245	LMT-112-245	LMC-112-245	LMF-112-245
	330 mm	LMQ-112-833	LMT-112-833	LMC-112-833	LMF-112-833
	450 mm	LMQ-112-845	LMT-112-845	LMC-112-845	LMF-112-845

* Bestellbeispiel - Kompletteinstr.
 Ordering example - complete instr.
 Ejemplo de pedido - instr. completos



worldwide

Fasszangen, dreh- und spülbar
Grasping forceps, rotatable and rinsable
Pinzas de agarre, rotables y aclarables

- Einzelteile / **components** / artículos sueltos
 Kompletteinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables
 Kompletteinstrumente / **complete instruments** / instrumentos completos

Ø5.0



Standard-Line

	Länge length longitud	Einsatz allein insert only inserto solo	drehbar, spülbar, nicht zerlegbar rotatable, rinsable, non detachable rotable, aclarable, no desmontable	
Fasszange Delphin-Nase, gerieft Forceps Dolphin nose, serrated <i>Pinza dentada</i>	330 mm	LMZ-113-033	LMB-113-033	LME-113-033
	450 mm	LMZ-113-045	LMB-113-045	LME-113-045
Fasszange glatt Grasping forceps, smooth <i>Pinza lisa</i>	330 mm	LMZ-114-133	LMB-114-133	LME-114-133
	450 mm	LMZ-114-145	LMB-114-145	LME-114-145
Fasszange gerieft Grasping forceps, serrated <i>Pinza dentada</i>	330 mm	LMZ-114-233	LMB-114-233	LME-114-233
	450 mm	LMZ-114-245	LMB-114-245	LME-114-245
Biopsie-Löffel mit Zahn Biopsy spoon with tooth <i>Pinza de biopsia, con diente</i>	330 mm	LMZ-115-133	LMB-115-133	LME-115-133
	450 mm	LMZ-115-145	LMB-115-145	LME-115-145
Biopsie-Löffel mit Zahn Biopsy spoon with tooth <i>Pinza de biopsia con diente</i>	330 mm	LMZ-115-233	LMB-115-233	LME-115-233
	450 mm	LMZ-115-245	LMB-115-245	LME-115-245
Biopsie-Löffel Biopsy cup <i>Pinza de biopsia cuchara</i>	330 mm	LMZ-116-033	LMB-116-033	LME-116-033
	450 mm	LMZ-116-045	LMB-116-045	LME-116-045
Biopsie-Stanze, durchschneidend Biopsy forceps, through cutting <i>Pinza de biopsia, cortante</i>	330 mm	LMZ-117-033	LMB-117-033	LME-117-033
	450 mm	LMZ-117-045	LMB-117-045	LME-117-045
Außenrohr isoliert, Ø 5 mm Shaft insulated, Ø 5 mm <i>Vaina aislada, Ø 5 mm</i>	330 mm	LMR-005-033		
	450 mm	LMR-005-045		

Fasszangen, dreh- und zerlegbar
Grasping forceps, rotatable and detachable
 Pinzas de agarre, rotables y desmontables

LAPAROSCOPY

Ø5.0



LMQ-000-000



LMT-000-000



LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable rotable, desmontable		drehbar, zerlegbar, isoliert rotatable, detachable, insulated rotable, desmontable, aislado	
	330 mm	LMQ-113-033	LMT-113-033	LMC-113-033	LMF-113-033
	450 mm	LMQ-113-045	LMT-113-045	LMC-113-045	LMF-113-045
	330 mm	LMQ-114-133	LMT-114-133	LMC-114-133	LMF-114-133
	450 mm	LMQ-114-145	LMT-114-145	LMC-114-145	LMF-114-145
	330 mm	LMQ-114-233	LMT-114-233	LMC-114-233	LMF-114-233
	450 mm	LMQ-114-245 *	LMT-114-245	LMC-114-245	LMF-114-245
	330 mm	LMQ-115-133	LMT-115-133	LMC-115-133	LMF-115-133
	450 mm	LMQ-115-145	LMT-115-145	LMC-115-145	LMF-115-145
	330 mm	LMQ-115-233	LMT-115-233	LMC-115-233	LMF-115-233
	450 mm	LMQ-115-245	LMT-115-245	LMC-115-245	LMF-115-245
	330 mm	LMQ-116-033	LMT-116-033	LMC-116-033	LMF-116-033
	450 mm	LMQ-116-045	LMT-116-045	LMC-116-045	LMF-116-045
	330 mm	LMQ-117-033	LMT-117-033	LMC-117-033	LMF-117-033
	450 mm	LMQ-117-045	LMT-117-045	LMC-117-045	LMF-117-045

* Bestellbeispiel - Kompletteinstr.
 Ordering example - complete instr.
 Ejemplo de pedido - instr. completos

	+		+		=	LMQ-114-245
LMQ-000-000		LMZ-114-245		LMR-005-045		

worldwide

Fasszangen, dreh- und spülbar
Grasping forceps, rotatable and rinsable
 Pinzas de agarre, rotables y aclarables

- Einzelteile / **components** / artículos sueltos
 Kompletthinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables
 Kompletthinstrumente / **complete instruments** / instrumentos completos

Ø5.0



Standard-Line

Fasszange ALLIS, 2x4 gezahnt
Grasping forceps ALLIS, 2x4 teeth
 Pinza de agarre ALLIS, 2x4 dientes



Länge length longitud	Einsatz allein insert only inserto solo	drehbar, spülbar, nicht zerlegbar rotatable, rinsable, non detachable rotable, aclarable, no desmontable	
330 mm	LMZ-119-133	LMB-119-133	LME-119-133
450 mm	LMZ-119-145	LMB-119-145	LME-119-145

Fasszange ALLIS, 2x4 gezahnt
Grasping forceps ALLIS, 2x4 teeth
 Pinza de agarre ALLIS, 2x4 dientes



330 mm	LMZ-119-533	LMB-119-533	LME-119-533
450 mm	LMZ-119-545	LMB-119-545	LME-119-545

Fasszange ALLIS, 3x4 gezahnt
Grasping forceps ALLIS, 3x4 teeth
 Pinza de agarre ALLIS, 3x4 dientes



330 mm	LMZ-119-233	LMB-119-233	LME-119-233
450 mm	LMZ-119-245	LMB-119-245	LME-119-245

Fasszange ALLIS, 2x4 gezahnt, glatt
Grasping forceps ALLIS, 2x4 teeth, smooth
 Pinza de agarre ALLIS, 2x4 dientes, lisa



330 mm	LMZ-119-333	LMB-119-333	LME-119-333
450 mm	LMZ-119-345	LMB-119-345	LME-119-345

Fasszange gerieft, gefenstert
Grasping forceps, serrated with window
 Boca estriada, fenestrada



330 mm	LMZ-120-033	LMB-120-033	LME-120-033
450 mm	LMZ-120-045	LMB-120-045	LME-120-045

Fasszange
Grasping forceps
 Pinza



330 mm	LMZ-122-333	LMB-122-333	LME-122-333
450 mm	LMZ-122-345	LMB-122-345	LME-122-345

Fasszange, atraumatisch
Grasping forceps, atraumatic
 Pinza, atraumatica



330 mm	LMZ-123-033	LMB-123-033	LME-123-033
450 mm	LMZ-123-045	LMB-123-045	LME-123-045

Außenrohr isoliert, Ø 5 mm
Shaft insulated, Ø 5 mm
 Vaina aislada, Ø 5 mm



330 mm	LMR-005-033
450 mm	LMR-005-045

Fasszangen, dreh- und zerlegbar
Grasping forceps, rotatable and detachable
 Pinzas de agarre, rotables y desmontables

LAPAROSCOPY

Ø5.0



LMQ-000-000



LMT-000-000



LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable rotable, desmontable		drehbar, zerlegbar, isoliert rotatable, detachable, insulated rotable, desmontable, aislado	
	330 mm	LMQ-119-133	LMT-119-133	LMC-119-133	LMF-119-133 *
	450 mm	LMQ-119-145	LMT-119-145	LMC-119-145	LMF-119-145
	330 mm	LMQ-119-533	LMT-119-533	LMC-119-533	LMF-119-533
	450 mm	LMQ-119-545	LMT-119-545	LMC-119-545	LMF-119-545
	330 mm	LMQ-119-233	LMT-119-233	LMC-119-233	LMF-119-233
	450 mm	LMQ-119-245	LMT-119-245	LMC-119-245	LMF-119-245
	330 mm	LMQ-119-333	LMT-119-333	LMC-119-333	LMF-119-333
	450 mm	LMQ-119-345	LMT-119-345	LMC-119-345	LMF-119-345
	330 mm	LMQ-120-033	LMT-120-033	LMC-120-033	LMF-120-033
	450 mm	LMQ-120-045	LMT-120-045	LMC-120-045	LMF-120-045
	330 mm	LMQ-122-333	LMT-122-333	LMC-122-333	LMF-122-333
	450 mm	LMQ-122-345	LMT-122-345	LMC-122-345	LMF-122-345
	330 mm	LMQ-123-033	LMT-123-033	LMC-123-033	LMF-123-033
	450 mm	LMQ-123-045	LMT-123-045	LMC-123-045	LMF-123-045

* Bestellbeispiel - Kompletteinstr.
 Ordering example - complete instr.
 Ejemplo de pedido - instr. completos



worldwide

Fasszangen, dreh- und spülbar
Grasping forceps, rotatable and rinsable
 Pinzas de agarre, rotables y aclarables

- Einzelteile / **components** / artículos sueltos
 Kompletthinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables
 Kompletthinstrumente / **complete instruments** / instrumentos completos

Ø5.0



Standard-Line

		Länge length longitud	Einsatz allein insert only inserto solo	drehbar, spülbar, nicht zerlegbar rotatable, rinsable, non detachable rotable, aclarable, no desmontable	
Fasszange mit 2 Zahnreihen Grasping forceps, 2 row of teeth <i>Pinza de agarre, atraumatica</i>		330 mm	LMZ-124-033	LMB-124-033	LME-124-033
		450 mm	LMZ-124-045	LMB-124-045	LME-124-045
Fasszange DORSEY, gerieft Grasping forceps DORSEY, serrated <i>Pinza estriada DORSEY</i>		330 mm	LMZ-125-133	LMB-125-133	LME-125-133
		450 mm	LMZ-125-145	LMB-125-145	LME-125-145
Fasszange DORSEY, gerieft, gebogen Grasping forceps DORSEY, serrated, curved <i>Pinza estriada DORSEY, curvada</i>		330 mm	LMZ-125-233	LMB-125-233	LME-125-233
		450 mm	LMZ-125-245	LMB-125-245	LME-125-245
Krallengreifer Claw grasping forceps <i>Pinza de garras</i>		330 mm	LMZ-126-233	LMB-126-233	LME-126-233
		450 mm	LMZ-126-245	LMB-126-245	LME-126-245
Fasszange, kreuzgerieft Grasping forceps, cross serrated <i>Pinza de agarre, estriada en cruciforma</i>		330 mm	LMZ-127-133	LMB-127-133	LME-127-133
		450 mm	LMZ-127-145	LMB-127-145	LME-127-145
Fasszange, gerieft Grasping forceps, serrated <i>Pinza de agarre, estriada</i>		330 mm	LMZ-127-233	LMB-127-233	LME-127-233
		450 mm	LMZ-127-245	LMB-127-245	LME-127-245
Fasszange, gerieft, 1x2 Zähne Grasping forceps, serrated, 1x2 teeth <i>Pinza de agarre, estriada, 1x2 dientes</i>		330 mm	LMZ-128-033	LMB-128-033	LME-128-033
		450 mm	LMZ-128-045	LMB-128-045	LME-128-045
Außenrohr isoliert, Ø 5 mm Shaft insulated, Ø 5 mm <i>Vaina aislada, Ø 5 mm</i>		330 mm	LMR-005-033		
		450 mm	LMR-005-045		

Fasszangen, dreh- und zerlegbar
Grasping forceps, rotatable and detachable
 Pinzas de agarre, rotables y desmontables

LAPAROSCOPY

Ø5.0



LMQ-000-000



LMT-000-000



LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable rotable, desmontable		drehbar, zerlegbar, isoliert rotatable, detachable, insulated rotable, desmontable, aislado	
	330 mm	LMQ-124-033	LMT-124-033	LMC-124-033	LMF-124-033
	450 mm	LMQ-124-045	LMT-124-045	LMC-124-045	LMF-124-045
	330 mm	LMQ-125-133	LMT-125-133	LMC-125-133	LMF-125-133 *
	450 mm	LMQ-125-145	LMT-125-145	LMC-125-145	LMF-125-145
	330 mm	LMQ-125-233	LMT-125-233	LMC-125-233	LMF-125-233
	450 mm	LMQ-125-245	LMT-125-245	LMC-125-245	LMF-125-245
	330 mm	LMQ-126-233	LMT-126-233	LMC-126-233	LMF-126-233
	450 mm	LMQ-126-245	LMT-126-245	LMC-126-245	LMF-126-245
	330 mm	LMQ-127-133	LMT-127-133	LMC-127-133	LMF-127-133
	450 mm	LMQ-127-145	LMT-127-145	LMC-127-145	LMF-127-145
	330 mm	LMQ-127-233	LMT-127-233	LMC-127-233	LMF-127-233
	450 mm	LMQ-127-245	LMT-127-245	LMC-127-245	LMF-127-245
	330 mm	LMQ-128-033	LMT-128-033	LMC-128-033	LMF-128-033
	450 mm	LMQ-128-045	LMT-128-045	LMC-128-045	LMF-128-045

* Bestellbeispiel - Kompletteinstr.
Ordering example - complete instr.
 Ejemplo de pedido - instr. completos



worldwide

Fasszangen, dreh- und spülbar
Grasping forceps, rotatable and rinsable
 Pinzas de agarre, rotables y aclarables

- Einzelteile / **components** / artículos sueltos
 Kompletthinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables
 Kompletthinstrumente / **complete instruments** / instrumentos completos

Ø5.0



Standard-Line

		Länge length longitud	Einsatz allein insert only inserto solo	drehbar, spülbar, nicht zerlegbar rotatable, rinsable, non detachable rotable, aclarable, no desmontable	
Fasszange Grasping forceps Pinza de agarre		330 mm	LMZ-129-033	LMB-129-033	LME-129-033
		450 mm	LMZ-129-045	LMB-129-045	LME-129-045
Fasszange, gerieft, gefenstert Grasping forceps, serrated, fenestrated Pinza de agarre, estriada, fenestrada		330 mm	LMZ-130-133	LMB-130-133	LME-130-133
		450 mm	LMZ-130-145	LMB-130-145	LME-130-145
Fasszange, gerieft Grasping forceps, serrated Pinza de agarre, estriada		330 mm	LMZ-130-233	LMB-130-233	LME-130-233
		450 mm	LMZ-130-245	LMB-130-245	LME-130-245
Fasszange WAVE, gewellt, d/a Grasping forceps WAVE, d/a Boca ondulada con cuchara WAVE, d/a		330 mm	LMZ-131-133	LMB-131-133	LME-131-133
		450 mm	LMZ-131-145	LMB-131-145	LME-131-145
Fasszange WAVE, gewellt, s/a Grasping forceps WAVE, s/a Boca ondulada con cuchara WAVE, s/a		330 mm	LMZ-133-033	LMB-133-033	LME-133-033
		450 mm	LMZ-133-045	LMB-133-045	LME-133-045
Retraktionszange, atraumatisch, d/a Retraction forceps, atraumatic, d/a Retractor atraumatico, d/a		330 mm	LMZ-134-133	LMB-134-133	LME-134-133
		450 mm	LMZ-134-145	LMB-134-145	LME-134-145
Retraktionszange, s/a Retraction forceps, atraumatic, s/a Retractor atraumatico, s/a		330 mm	LMZ-134-333	LMB-134-333	LME-134-333
		450 mm	LMZ-134-345	LMB-134-345	LME-134-345
Außenrohr isoliert, Ø 5 mm Shaft insulated, Ø 5 mm Vaina aislada, Ø 5 mm		330 mm	LMR-005-033		
		450 mm	LMR-005-045		

Fasszangen, dreh- und zerlegbar
Grasping forceps, rotatable and detachable
 Pinzas de agarre, rotables y desmontables

LAPAROSCOPY

Ø5.0



LMQ-000-000



LMT-000-000



LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable rotable, desmontable		drehbar, zerlegbar, isoliert rotatable, detachable, insulated rotable, desmontable, aislado	
	330 mm	LMQ-129-033	LMT-129-033	LMC-129-033	LMF-129-033
	450 mm	LMQ-129-045	LMT-129-045	LMC-129-045	LMF-129-045
	330 mm	LMQ-130-133	LMT-130-133	LMC-130-133	LMF-130-133
	450 mm	LMQ-130-145	LMT-130-145	LMC-130-145	LMF-130-145
	330 mm	LMQ-130-233	LMT-130-233 *	LMC-130-233	LMF-130-233
	450 mm	LMQ-130-245	LMT-130-245	LMC-130-245	LMF-130-245
	330 mm	LMQ-131-133	LMT-131-133	LMC-131-133	LMF-131-133
	450 mm	LMQ-131-145	LMT-131-145	LMC-131-145	LMF-131-145
	330 mm	LMQ-133-033	LMT-133-033	LMC-133-033	LMF-133-033
	450 mm	LMQ-133-045	LMT-133-045	LMC-133-045	LMF-133-045
	330 mm	LMQ-134-133	LMT-134-133	LMC-134-133	LMF-134-133
	450 mm	LMQ-134-145	LMT-134-145	LMC-134-145	LMF-134-145
	330 mm	LMQ-134-333	LMT-134-333	LMC-134-333	LMF-134-333
	450 mm	LMQ-134-345	LMT-134-345	LMC-134-345	LMF-134-345

* Bestellbeispiel - Kompletteinstr.
 Ordering example - complete instr.
 Ejemplo de pedido - instr. completos



LMT-000-000



LMZ-130-233



LMR-005-033

= LMT-130-233

worldwide

Fasszangen, dreh- und spülbar
Grasping forceps, rotatable and rinsable
Pinzas de agarre, rotables y aclarables

- Einzelteile / **components** / artículos sueltos
 Komplettinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables
 Komplettinstrumente / **complete instruments** / instrumentos completos

Ø5.0



Standard-Line

		Länge length longitud	Einsatz allein insert only inserto solo	drehbar, spülbar, nicht zerlegbar rotatable, rinsable, non detachable rotable, aclarable, no desmontable		
Fasszange ALLIS, atraumatisch Grasping forceps ALLIS, atraumatic <i>Pinza de agarre ALLIS, atraumática</i>		330 mm	LMZ-135-033	LMB-135-033	LME-135-033	
		450 mm	LMZ-135-045	LMB-135-045	LME-135-045	
Biopsie-Löffel, gezahnt Biopsy spoon <i>Pinza de biopsia</i>		330 mm	LMZ-136-033	LMB-136-033	LME-136-033	
		450 mm	LMZ-136-045	LMB-136-045	LME-136-045	
Fasszange Grasping forceps <i>Pinza de agarre</i>		330 mm	LMZ-137-033	LMB-137-033	LME-137-033	
		450 mm	LMZ-137-045	LMB-137-045	LME-137-045	
Fasszange BABCOCK Grasping forceps BABCOCK <i>Pinza de agarre BABCOCK</i>		330 mm	LMZ-140-133	LMB-140-133	LME-140-133	
		450 mm	LMZ-140-145	LMB-140-145	LME-140-145	
Fasszange JOHAN, gefenstert Grasping forceps JOHAN, fenestrated <i>Pinza de agarre JOHAN, fenestrada</i>		330 mm	LMZ-141-133	LMB-141-133	LME-141-133	
		450 mm	LMZ-141-145	LMB-141-145	LME-141-145	
Fasszange wellenförmig, gefenstert Grasping forceps, waved, fenestrated <i>Pinza de agarre, ondulada, fenestrada</i>		330 mm	LMZ-142-033	LMB-142-033	LME-142-033	
		450 mm	LMZ-142-045	LMB-142-045	LME-142-045	
Fasszange ENDO CLINCH Forceps ENDO CLINCH <i>Pinza de agarre ENDO CLINCH</i>		330 mm	LMZ-143-033	LMB-143-033	LME-143-033	
		450 mm	LMZ-143-045	LMB-143-045	LME-143-045	
Außenrohr isoliert, Ø 5 mm Shaft insulated, Ø 5 mm <i>Vaina aislada, Ø 5 mm</i>		330 mm	LMR-005-033			
		450 mm	LMR-005-045			

Fasszangen, dreh- und zerlegbar
Grasping forceps, rotatable and detachable
 Pinzas de agarre, rotables y desmontables

LAPAROSCOPY

Ø5.0



LMQ-000-000



LMT-000-000



LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable rotable, desmontable		drehbar, zerlegbar, isoliert rotatable, detachable, insulated rotable, desmontable, aislado	
	330 mm	LMQ-135-033	LMT-135-033	LMC-135-033	LMF-135-033
	450 mm	LMQ-135-045	LMT-135-045	LMC-135-045	LMF-135-045
	330 mm	LMQ-136-033	LMT-136-033	LMC-136-033	LMF-136-033
	450 mm	LMQ-136-045	LMT-136-045	LMC-136-045	LMF-136-045
	330 mm	LMQ-137-033	LMT-137-033 *	LMC-137-033	LMF-137-033
	450 mm	LMQ-137-045	LMT-137-045	LMC-137-045	LMF-137-045
	330 mm	LMQ-140-133	LMT-140-133	LMC-140-133	LMF-140-133
	450 mm	LMQ-140-145	LMT-140-145	LMC-140-145	LMF-140-145
	330 mm	LMQ-141-133	LMT-141-133	LMC-141-133	LMF-141-133
	450 mm	LMQ-141-145	LMT-141-145	LMC-141-145	LMF-141-145
	330 mm	LMQ-142-033	LMT-142-033	LMC-142-033	LMF-142-033
	450 mm	LMQ-142-045	LMT-142-045	LMC-142-045	LMF-142-045
	330 mm	LMQ-143-033	LMT-143-033	LMC-143-033	LMF-143-033
	450 mm	LMQ-143-045	LMT-143-045	LMC-143-045	LMF-143-045

* Bestellbeispiel - Kompletteinstr.
 Ordering example - complete instr.
 Ejemplo de pedido - instr. completos



LMT-000-000



LMZ-137-033



LMR-005-033

= LMT-137-033

worldwide

Fasszangen, dreh- und spülbar
Grasping forceps, rotatable and rinsable
 Pinzas de agarre, rotables y aclarables

- Einzelteile / **components** / artículos sueltos
 Komplettinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables
 Komplettinstrumente / **complete instruments** / instrumentos completos

Ø5.0



Standard-Line

Fasszange DUVAL
Grasping forceps DUVAL
 Pinza de agarre DUVAL



Länge length longitud	Einsatz allein insert only inserto solo	drehbar, spülbar, nicht zerlegbar rotatable, rinsable, non detachable rotable, aclarable, no desmontable
330 mm	LMZ-144-033	LMB-144-033
450 mm	LMZ-144-045	LMB-144-045

Fasszange BOWEL
Grasping forceps BOWEL
 Pinza de agarre BOWEL



330 mm	LMZ-145-033	LMB-145-033
450 mm	LMZ-145-045	LMB-145-045

Fasszange DE BAKEY
Grasping forceps DE BAKEY, 45 mm
 Pinza de agarre DE BAKEY



330 mm	LMZ-146-033	LMB-146-033
450 mm	LMZ-146-045	LMB-146-045

Fasszange FUNDUS
Grasping forceps FUNDUS
 Pinza de agarre FUNDUS



330 mm	LMZ-147-033	LMB-147-033
450 mm	LMZ-147-045	LMB-147-045

Fasszange TENACULUM
Grasping forceps TENACULUM
 Pinza de agarre TENACULUM



330 mm	LMZ-148-133	LMB-148-133
450 mm	LMZ-148-145	LMB-148-145

Fasszange ALLIS, atraumatisch
Grasping forceps ALLIS, atraumatic
 Pinza de agarre ALLIS, atraumática



330 mm	LMZ-149-033	LMB-149-033
450 mm	LMZ-149-045	LMB-149-045

Fasszange, gefenestert
Grasping forceps, fenestrated
 Pinza de agarre, fenestrada



330 mm	LMZ-150-033	LMB-150-033
450 mm	LMZ-150-045	LMB-150-045

Außenrohr isoliert, Ø 5 mm
Shaft insulated, Ø 5 mm
 Vaina aislada, Ø 5 mm



330 mm	LMR-005-033
450 mm	LMR-005-045

Fasszangen, dreh- und zerlegbar
Grasping forceps, rotatable and detachable
 Pinzas de agarre, rotables y desmontables

LAPAROSCOPY

Ø5.0



LMQ-000-000



LMT-000-000



LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable rotable, desmontable		drehbar, zerlegbar, isoliert rotatable, detachable, insulated rotable, desmontable, aislado	
	330 mm	LMQ-144-033	LMT-144-033	LMC-144-033	LMF-144-033
	450 mm	LMQ-144-045	LMT-144-045	LMC-144-045	LMF-144-045
	330 mm	LMQ-145-033	LMT-145-033	LMC-145-033	LMF-145-033
	450 mm	LMQ-145-045	LMT-145-045	LMC-145-045	LMF-145-045
	330 mm	LMQ-146-033	LMT-146-033	LMC-146-033	LMF-146-033
	450 mm	LMQ-146-045	LMT-146-045	LMC-146-045	LMF-146-045
	330 mm	LMQ-147-033 *	LMT-147-033	LMC-147-033	LMF-147-033
	450 mm	LMQ-147-045	LMT-147-045	LMC-147-045	LMF-147-045
	330 mm	LMQ-148-133	LMT-148-133	LMC-148-133	LMF-148-133
	450 mm	LMQ-148-145	LMT-148-145	LMC-148-145	LMF-148-145
	330 mm	LMQ-149-033	LMT-149-033	LMC-149-033	LMF-149-033
	450 mm	LMQ-149-045	LMT-149-045	LMC-149-045	LMF-149-045
	330 mm	LMQ-150-033	LMT-150-033	LMC-150-033	LMF-150-033
	450 mm	LMQ-150-045	LMT-150-045	LMC-150-045	LMF-150-045

* Bestellbeispiel - Kompletteinstr.
 Ordering example - complete instr.
 Ejemplo de pedido - instr. completos



LMQ-000-000



LMZ-147-033



LMR-005-033

= LMQ-147-033

worldwide

Fasszangen, dreh- und spülbar
Grasping forceps, rotatable and rinsable
 Pinzas de agarre, rotables y aclarables

Einzelteile / **components** / artículos sueltos

Komplettinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables

Komplettinstrumente / **complete instruments** / instrumentos completos

Ø5.0



Standard-Line

		Länge length longitud	Einsatz allein insert only inserto solo	drehbar, spülbar, nicht zerlegbar rotatable, rinsable, non detachable rotable, aclarable, no desmontable	
Fasszange, gefenestert Grasping forceps, fenestrated <i>Pinza de agarre, fenestrada</i>		330 mm	LMZ-151-033	LMB-151-033	LME-151-033
		450 mm	LMZ-151-045	LMB-151-045	LME-151-045
Fasszange DE BAKEY Grasping forceps DE BAKEY <i>Pinza de agarre DE BAKEY</i>		330 mm	LMZ-152-033	LMB-152-033	LME-152-033
		450 mm	LMZ-152-045	LMB-152-045	LME-152-045
Fasszange MARYLAND, gerieft, 13.5 mm Grasping forceps MARYLAND, serrated <i>Pinza de agarre MARYLAND, estriada fuerte</i>		330 mm	LMZ-121-133	LMB-121-133	LME-121-133
		450 mm	LMZ-121-145	LMB-121-145	LME-121-145
Fasszange MARYLAND, gerieft, 18.0 mm Grasping forceps MARYLAND, serrated <i>Pinza de agarre MARYLAND, estriada fino</i>		330 mm	LMZ-121-233	LMB-121-233	LME-121-233
		450 mm	LMZ-121-245	LMB-121-245	LME-121-245
Fasszange MIXTER, 90° angewinkelt Grasping forceps MIXTER, 90° angled <i>Pinza de agarre MIXTER, 90° angularada</i>		330 mm	LMZ-138-033	LMB-138-033	LME-138-033
		450 mm	LMZ-138-045	LMB-138-045	LME-138-045
Fasszange mit TC, gerade gezahnt Grasping forceps with TC, diagonal teeth <i>Pinza de agarre con TC, dientes en diagonal</i>		330 mm	LMZ-312-133	LMB-312-133	LME-312-133
		450 mm	LMZ-312-145	LMB-312-145	LME-312-145
Fasszange mit TC, ungerade gezahnt Grasping forceps with TC, oblique teeth <i>Pinza de agarre con TC, dientes oblicuos</i>		330 mm	LMZ-312-233	LMB-312-233	LME-312-233
		450 mm	LMZ-312-245	LMB-312-245	LME-312-245
Außenrohr isoliert, Ø 5 mm Shaft insulated, Ø 5 mm <i>Vaina aislada, Ø 5 mm</i>		330 mm	LMR-005-033		
		450 mm	LMR-005-045		

Fasszangen, dreh- und zerlegbar
Grasping forceps, rotatable and detachable
Pinzas de agarre, rotables y desmontables

LAPAROSCOPY

Ø5.0



LMQ-000-000



LMT-000-000



LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable <i>rotable, desmontable</i>		drehbar, zerlegbar, isoliert rotatable, detachable, insulated <i>rotable, desmontable, aislado</i>	
	330 mm	LMQ-151-033	LMT-151-033	LMC-151-033	LMF-151-033
	450 mm	LMQ-151-045	LMT-151-045	LMC-151-045	LMF-151-045
	330 mm	LMQ-152-033	LMT-152-033	LMC-152-033	LMF-152-033
	450 mm	LMQ-152-045	LMT-152-045	LMC-152-045	LMF-152-045
	330 mm	LMQ-121-133 *	LMT-121-133	LMC-121-133	LMF-121-133
	450 mm	LMQ-121-145	LMT-121-145	LMC-121-145	LMF-121-145
	330 mm	LMQ-121-233	LMT-121-233	LMC-121-233	LMF-121-233
	450 mm	LMQ-121-245	LMT-121-245	LMC-121-245	LMF-121-245
	330 mm	LMQ-138-033	LMT-138-033	LMC-138-033	LMF-138-033
	450 mm	LMQ-138-045	LMT-138-045	LMC-138-045	LMF-138-045
	330 mm	LMQ-312-133	LMT-312-133	LMC-312-133	LMF-312-133
	450 mm	LMQ-312-145	LMT-312-145	LMC-312-145	LMF-312-145
	330 mm	LMQ-312-233	LMT-312-233	LMC-312-233	LMF-312-233
	450 mm	LMQ-312-245	LMT-312-245	LMC-312-245	LMF-312-245

* Bestellbeispiel - Kompletteinstr.
Ordering example - complete instr.
Ejemplo de pedido - instr. completos



worldwide

Fasszangen, dreh- und spülbar
Grasping forceps, rotatable and rinsable
 Pinzas de agarre, rotables y aclarables

- Einzelteile / **components** / artículos sueltos
 Komplettr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables
 Komplettr. Instrumente / **complete instruments** / instrumentos completos

Ø5.0



Standard-Line

		Länge length longitud	Einsatz allein insert only inserto solo	drehbar, spülbar, nicht zerlegbar rotatable, rinsable, non detachable rotable, aclarable, no desmontable	
Peritoneal Schere, 1 Blatt gezahnt Peritoneal scissors, 1 blade serrated <i>Tijera peritoneal, una hoja dentada</i>		330 mm	LMZ-210-033	LMB-210-033	—
		450 mm	LMZ-210-045	LMB-210-045	—
Hakenschere, kurz Hook scissors, short <i>Tijera de gancho</i>		330 mm	LMZ-212-033	LMB-212-033	—
		450 mm	LMZ-212-045	LMB-212-045	—
Hakenschere, lang Hook scissors, long <i>Tijera de gancho, larga</i>		330 mm	LMZ-213-033	LMB-213-033	—
		450 mm	LMZ-213-045	LMB-213-045	—
Schere METZENBAUM, gerade Scissors METZENBAUM, straight <i>Tijera METZENBAUM, recta</i>		330 mm	LMZ-214-033	LMB-214-033	—
		450 mm	LMZ-214-045	LMB-214-045	—
Schere METZENBAUM, gebogen Scissors METZENBAUM, curved <i>Tijera METZENBAUM, curva</i>		330 mm	LMZ-215-033	LMB-215-033	—
		450 mm	LMZ-215-045	LMB-215-045	—
Schere METZENBAUM, 11.5 mm, gerade Scissors METZENBAUM, 11.5 mm, straight <i>Tijera METZENBAUM, 11.5 mm, recta</i>		330 mm	LMZ-216-033	LMB-216-033	—
		450 mm	LMZ-216-045	LMB-216-045	—

Außenrohr isoliert, Ø 5 mm
Shaft insulated, Ø 5 mm
Vaina aislada, Ø 5 mm



330 mm	LMR-005-033
450 mm	LMR-005-045

Scheren, dreh- und zerlegbar
Scissors, rotatable and detachable
Tijeras, rotables y desmontables

LAPAROSCOPY

Ø5.0



LMQ-000-000



LMT-000-000



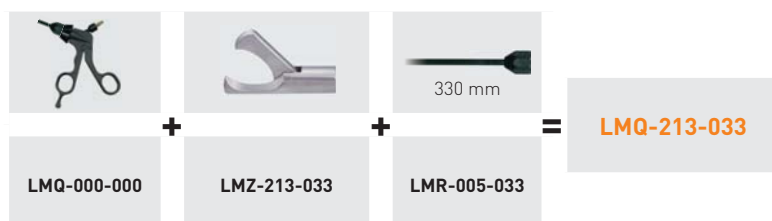
LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable <i>rotable, desmontable</i>		drehbar, zerlegbar, isoliert rotatable, detachable, insulated <i>rotable, desmontable, aislado</i>	
	330 mm	LMQ-210-033	—	LMC-210-033	—
	450 mm	LMQ-210-045	—	LMC-210-045	—
	330 mm	LMQ-212-033	—	LMC-212-033	—
	450 mm	LMQ-212-045	—	LMC-212-045	—
	330 mm	LMQ-213-033 *	—	LMC-213-033	—
	450 mm	LMQ-213-045	—	LMC-213-045	—
	330 mm	LMQ-214-033	—	LMC-214-033	—
	450 mm	LMQ-214-045	—	LMC-214-045	—
	330 mm	LMQ-215-033	—	LMC-215-033	—
	450 mm	LMQ-215-045	—	LMC-215-045	—
	330 mm	LMQ-216-033	—	LMC-216-033	—
	450 mm	LMQ-216-045	—	LMC-216-045	—

* Bestellbeispiel - Kompletteinstr.
Ordering example - complete instr.
Ejemplo de pedido - instr. completos



worldwide

Fasszangen, dreh- und spülbar
Grasping forceps, rotatable and rinsable
 Pinzas de agarre, rotables y aclarables

- Einzelteile / **components** / artículos sueltos
 Kompletteinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables
 Kompletteinstrumente / **complete instruments** / instrumentos completos

Ø5.0



Standard-Line

Schere METZENBAUM, 11.5 mm, gebogen
Scissors METZENBAUM, 11.5 mm, curved
 Tijera METZENBAUM, 11.5 mm, curva



Länge length longitud	Einsatz allein insert only inserto solo	Standard-Line drehbar, spülbar, nicht zerlegbar rotatable, rinsable, non detachable rotable, aclarable, no desmontable	
330 mm	LMZ-217-033	LMB-217-033	—
450 mm	LMZ-217-045	LMB-217-045	—
330 mm	LMZ-218-033	LMB-218-033	—
450 mm	LMZ-218-045	LMB-218-045	—
330 mm	LMZ-219-033	LMB-219-033	—
450 mm	LMZ-219-045	LMB-219-045	—
330 mm	LMZ-220-033	LMB-220-033	—
450 mm	LMZ-220-045	LMB-220-045	—

Microschere, gerade
Micro scissors, straight
 Tijera micro, recta



Microschere, gebogen
Micro scissors, curved
 Tijera micro, curva



Endoschere SUPERCUT, gebogen
Endo-scissors SUPERCUT, curved
 Tijera SUPERCUT, curva



Außenrohr isoliert, Ø 5 mm
Shaft insulated, Ø 5 mm
 Vaina aislada, Ø 5 mm



330 mm	LMR-005-033
450 mm	LMR-005-045

Scheren, dreh- und zerlegbar
Scissors, rotatable and detachable
Tijeras, rotables y desmontables

LAPAROSCOPY

Ø5.0



LMQ-000-000



LMT-000-000



LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable rotable, desmontable		drehbar, zerlegbar, isoliert rotatable, detachable, insulated rotable, desmontable, aislado	
	330 mm	LMQ-217-033	—	LMC-217-033	—
	450 mm	LMQ-217-045	—	LMC-217-045	—
	330 mm	LMQ-218-033 *	—	LMC-218-033	—
	450 mm	LMQ-218-045	—	LMC-218-045	—
	330 mm	LMQ-219-033	—	LMC-219-033	—
	450 mm	LMQ-219-045	—	LMC-219-045	—
	330 mm	LMQ-220-033	—	LMC-220-033	—
	450 mm	LMQ-220-045	—	LMC-220-045	—

* Bestellbeispiel - Komplettinstr.
Ordering example - complete instr.
Ejemplo de pedido - instr. completos



LMQ-000-000

+



LMZ-218-033

+



LMR-005-033

=

LMQ-218-033

worldwide

Fasszangen, dreh- und spülbar, Ø 10 mm

Grasping forceps, rotatable and rinsable, Ø 10 mm

Pinzas de agarre, rotables y aclarables, Ø 10 mm

Einzelteile / **components** / artículos sueltos

Komplettinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables

Komplettinstrumente / **complete instruments** / instrumentos completos

Ø10



Standard-Line

Löffelzange, lang

Spoon forceps, long cup

Pinza de cuchara, larga


Länge
length
longitud

Einsatz allein
insert only
inserto solo

drehbar, spülbar, nicht zerlegbar
rotatable, rinsable, non detachable
rotable, aclarable, no desmontable

330 mm

LMZ-118-133
LMB-118-133
LME-118-133

450 mm

LMZ-118-145
LMB-118-145
LME-118-145

Löffelzange, kurz

Spoon forceps, short cup

Pinza de cuchara, corta



330 mm

LMZ-118-233
LMB-118-233
LME-118-233

450 mm

LMZ-118-245
LMB-118-245
LME-118-245

Fasszange MARYLAND, gerieft,

Grasping forceps MARYLAND, serrated

Pinza de agarre MARYLAND, estriada fina



330 mm

LMZ-121-333
LMB-121-333
LME-121-333

450 mm

LMZ-121-345
LMB-121-345
LME-121-345

Krallengreifer

Claw grasping forceps

Pinza de garras



330 mm

LMZ-126-133
LMB-126-133
LME-126-133

450 mm

LMZ-126-145
LMB-126-145
LME-126-145

Dissektor MIXTER, 90° angewinkelt

Dissecting forceps MIXTER, 90° angled

Disectora MIXTER, 90° angulada



330 mm

LMZ-139-033
LMB-139-033
LME-139-033

450 mm

LMZ-139-045
LMB-139-045
LME-139-045

Außenrohr isoliert, Ø 10 mm

Shaft insulated, Ø 10 mm

Vaina aislada, Ø 10 mm



330 mm

LMR-010-033

450 mm

LMR-010-045

Fasszangen, dreh- und zerlegbar, Ø 10 mm

Grasping forceps, rotatable and detachable, Ø 10 mm

Pinzas de agarre, rotables y desmontables, Ø 10 mm

LAPAROSCOPY

Ø10



LMQ-000-000



LMT-000-000



LMC-000-000



LMF-000-000

Länge length longitud	drehbar, zerlegbar rotatable, detachable rotable, desmontable		drehbar, zerlegbar, isoliert rotatable, detachable, insulated rotable, desmontable, aislado	
	330 mm	LMQ-118-133	LMT-118-133	LMC-118-133
	450 mm	LMQ-118-145 *	LMT-118-145	LMC-118-145
	330 mm	LMQ-118-233	LMT-118-233	LMC-118-233
	450 mm	LMQ-118-245	LMT-118-245	LMC-118-245
	330 mm	LMQ-121-333	LMT-121-333	LMC-121-333
	450 mm	LMQ-121-345	LMT-121-345	LMC-121-345
	330 mm	LMQ-126-133	LMT-126-133	LMC-126-133
	450 mm	LMQ-126-145	LMT-126-145	LMC-126-145
	330 mm	LMQ-139-033	LMT-139-033	LMC-139-033
	450 mm	LMQ-139-045	LMT-139-045	LMC-139-045

* Bestellbeispiel - Kompletinstr.
Ordering example - complete instr.
Ejemplo de pedido - instr. completos



LMQ-000-000



LMZ-118-145



LMR-010-045

= **LMQ-118-145**

worldwide

Fasszangen, dreh- und spülbar, Ø 10 mm

Grasping forceps, rotatable and rinsable, Ø 10 mm

Pinzas de agarre, rotables y aclarables, Ø 10 mm

Einzelteile / **components** / artículos sueltos

Komplettinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontables

Komplettinstrumente / **complete instruments** / instrumentos completos

Ø10



Standard-Line

Fasszange BABCOCK

Grasping forceps BABCOCK

Pinza de agarre BABCOCK

Fasszange TENACULUM

Grasping forceps TENACULUM

Pinza de agarre TENACULUM

Fasszange TENACULUM

Grasping forceps TENACULUM

Pinza de agarre TENACULUM

	Länge length longitud	Einsatz allein insert only inserto solo	drehbar, spülbar, nicht zerlegbar rotatable, rinsable, non detachable rotable, aclarable, no desmontable	
	330 mm	LMZ-140-233	LMB-140-233	LME-140-233
	450 mm	LMZ-140-245	LMB-140-245	LME-140-245
	330 mm	LMZ-148-333	LMB-148-333	LME-148-333
	450 mm	LMZ-148-345	LMB-148-345	LME-148-345
	330 mm	LMZ-148-433	LMB-148-433	LME-148-433
	450 mm	LMZ-148-445	LMB-148-445	LME-148-445

Außenrohr isoliert, Ø 10 mm

Shaft insulated, Ø 10 mm

Vaina aislada, Ø 10 mm



330 mm	LMR-010-033
450 mm	LMR-010-045

Fasszangen, dreh- und zerlegbar, Ø 10 mm

Grasping forceps, rotatable and detachable, Ø 10 mm

Pinzas de agarre, rotables y desmontables, Ø 10 mm

LAPAROSCOPY

Ø10



LMQ-000-000



LMT-000-000



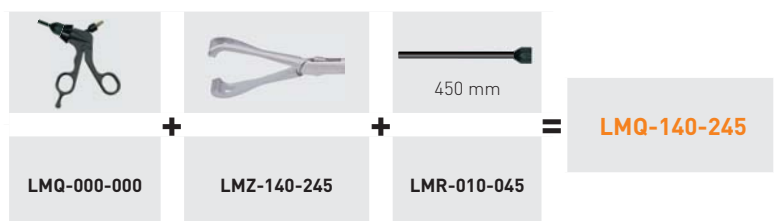
LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable rotable, desmontable		drehbar, zerlegbar, isoliert rotatable, detachable, insulated rotable, desmontable, aislado	
	330 mm	LMQ-140-233	LMT-140-233	LMC-140-233	LMF-140-233
	450 mm	LMQ-140-245 *	LMT-140-245	LMC-140-245	LMF-140-245
	330 mm	LMQ-148-333	LMT-148-333	LMC-148-333	LMF-148-333
	450 mm	LMQ-148-345	LMT-148-345	LMC-148-345	LMF-148-345
	330 mm	LMQ-148-433	LMT-148-433	LMC-148-433	LMF-148-433
	450 mm	LMQ-148-445	LMT-148-445	LMC-148-445	LMF-148-445

* Bestellbeispiel - Kompletteinstr.
Ordering example - complete instr.
Ejemplo de pedido - instr. completos



worldwide

Dissektor Zangen, dreh- und spülbar

Dissecting forceps, rotatable and rinsable

Disectoras, rotables y aclarables

Einzelteile / **components** / artículos sueltosKomplettinstr. nicht zerlegbar / **compl. instr. non detachable** / compl. instr. no desmontablesKomplettinstrumente / **complete instruments** / instrumentos completos

Ø5.0



Standard-Line

Dissektor MARYLAND, gerieft

Dissector MARYLAND, serrated

Disectora MARYLAND, estriada fuerte

Länge
length
longitud

330 mm

Einsatz allein
insert only
inserto solo

LMZ-121-133

drehbar, spülbar, nicht zerlegbar
rotatable, rinsable, non detachable
rotable, aclarable, no desmontable

LMB-121-133

LME-121-133

450 mm

LMZ-121-145

LMB-121-145

LME-121-145

Dissektor MARYLAND, gerieft

Dissector MARYLAND, serrated

Disectora MARYLAND, estriada fino



330 mm

LMZ-121-233

LMB-121-233

LME-121-233

450 mm

LMZ-121-245

LMB-121-245

LME-121-245

Dissektor MIXTER, 90° gewinkelt

Dissector MIXTER, 90° angled

Disectora MIXTER, 90° angulada



330 mm

LMZ-138-033

LMB-138-033

LME-138-033

450 mm

LMZ-138-045

LMB-138-045

LME-138-045

Ø10

Dissektor MARYLAND, gerieft

Dissector MARYLAND, serrated

Disectora MARYLAND, estriada fino



330 mm

LMZ-121-333

LMB-121-333

LME-121-333

450 mm

LMZ-121-345

LMB-121-345

LME-121-345

Außenrohr isoliert, Ø 5 mm

Shaft insulated, Ø 5 mm

Vaina aislada, Ø 5 mm



330 mm

LMR-005-033

450 mm

LMR-005-045

Außenrohr isoliert, Ø 10 mm

Shaft insulated, Ø 10 mm

Vaina aislada, Ø 10 mm



330 mm

LMR-010-033

450 mm

LMR-010-045

Dissektor Zangen, dreh- und zerlegbar

Dissecting forceps, rotatable and detachable

Disectora, rotables y desmontables

LAPAROSCOPY

Ø5.0



LMQ-000-000



LMT-000-000



LMC-000-000



LMF-000-000

	Länge length longitud	drehbar, zerlegbar rotatable, detachable rotable, desmontable		drehbar, zerlegbar, isoliert rotatable, detachable, insulated rotable, desmontable, aislado	
	330 mm	LMQ-121-133	LMT-121-133	LMC-121-133	LMF-121-133
	450 mm	LMQ-121-145	LMT-121-145	LMC-121-145	LMF-121-145
	330 mm	LMQ-121-233	LMT-121-233	LMC-121-233	LMF-121-233
	450 mm	LMQ-121-245	LMT-121-245	LMC-121-245	LMF-121-245
	330 mm	LMQ-138-033	LMT-138-033	LMC-138-033	LMF-138-033
	450 mm	LMQ-138-045	LMT-138-045	LMC-138-045	LMF-138-045

Ø10

	330 mm	LMQ-121-333	LMT-121-333	LMC-121-333	LMF-121-333
	450 mm	LMQ-121-345 *	LMT-121-345	LMC-121-345	LMF-121-345

* Bestellbeispiel - Kompletinstr.
Ordering example - complete instr.
Ejemplo de pedido - instr. completos



worldwide

Pädiatrieinstrumente, Ø3.5 mm
Pediatrics instruments, Ø3.5mm
 Instrumentos de pediatría, Ø 3.5mm

Komplettinstrumente / **complete instruments** / instrumentos completos

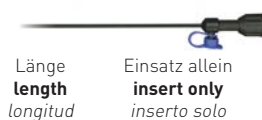
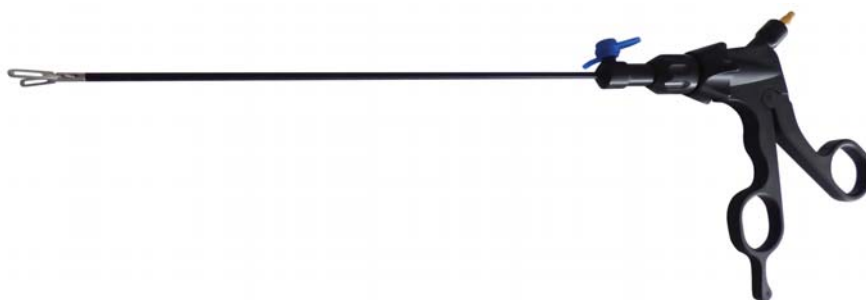
Einzelteile / **components** / artículos sueltos

Ø3.5

Pädiatrieinstrumente, spül-, dreh- und zerlegbar

Pediatrics instruments, rinsable, rotatable and detachable

Instrumentos de pediatría, aclarable, rotables y desmontables



LMQ-000-000

Kunststoffgriff
plastic handle
 mango de plástico

LMT-000-000

Kunststoffgriff mit Sperre
plastic handle, with ratchet
 mango con cremallera

Präparierzange MIXTER

Spreader-dissectors MIXTER

Pinza de disección MIXTER



250 mm

LMZ-300-025

LMQ-300-025

LMT-300-025

330 mm

LMZ-300-033

LMQ-300-033

LMT-300-033

Fasszange mit Löffel

Grasping forceps with cup

Pinza con cuchara



250 mm

LMZ-301-025

LMQ-301-025

LMT-301-025

330 mm

LMZ-301-033

LMQ-301-033

LMT-301-033

Fasszange ENDO CLINCH

Grasping forceps ENDO CLINCH

Pinza de agarre ENDO CLINCH



250 mm

LMZ-305-025

LMQ-305-025

LMT-305-025

330 mm

LMZ-305-033

LMQ-305-033

LMT-305-033

Fasszange ALLIS, atraumatisch

Grasping forceps ALLIS, atraumatic

Pinza de agarre ALLIS, atraumática



250 mm

LMZ-308-025

LMQ-308-025

LMT-308-025

330 mm

LMZ-308-033

LMQ-308-033

LMT-308-033

Fasszange, gerieft, gefenestert

Grasping forceps, serrated, fenestrated

Pinza de agarre, estriada, fenestrada



250 mm

LMZ-309-025

LMQ-309-025*

LMT-309-025

330 mm

LMZ-309-033

LMQ-309-033

LMT-309-033

Dissektor MARYLAND, gerieft

Dissector MARYLAND, serrated

Disectora MARYLAND, estriada



250 mm

LMZ-310-025

LMQ-310-025

LMT-310-025

330 mm

LMZ-310-033

LMQ-310-033

LMT-310-033

Fasszange

Grasping forceps

Pinza de agarre



250 mm

LMZ-311-025

LMQ-311-025

LMT-311-025

330 mm

LMZ-311-033

LMQ-311-033

LMT-311-033

Pädiatrieinstrumente, Ø3.5 mm
Pediatrics instruments, Ø3.5mm
Instrumentos de pediatría, Ø 3.5mm

LAPAROSCOPY

 Kompletteinstrumente / **complete instruments** / *Instrumentos completos*
 Einzelteile / **components** / *Artículos sueltos*

Ø3.5



Pädiatrieinstrumente, spül-, dreh- und zerlegbar
Pediatrics instruments, rinsable, rotatable and detachable
Instrumentos de pediatría, aclarable, rotables y desmontables

Fasszange BABCOCK
Grasping forceps BABCOCK
Pinza de agarre BABCOCK



Hakenschere
Hook scissors
Tijera de gancho



Schere METZENBAUM, gebogen
Scissors METZENBAUM, curved
Tijera METZENBAUM, curva



	Länge length longitud	Einsatz allein insert only inserto solo	LMQ-000-000 Kunststoffgriff plastic handle mango de plástico	LMT-000-000 Kunststoffgriff mit Sperre plastic handle, with ratchet mango con cremallera
	250 mm	LMZ-318-025	LMQ-318-025	LMT-318-025
	330 mm	LMZ-318-033	LMQ-318-033	LMT-318-033
	250 mm	LMZ-320-025	LMQ-320-025	—
	330 mm	LMZ-320-033	LMQ-320-033	—
	250 mm	LMZ-323-025	LMQ-323-025	—
	330 mm	LMZ-323-033	LMQ-323-033	—

* Bestellbeispiel - Kompletteinstr.
Ordering example - complete instr.
Ejemplo de pedido - instr. completos



worldwide

Pädiatrieinstrumente, Ø3.0 mm
Pediatrics instruments, Ø3.0mm
 Instrumentos de pediatría, Ø 3.0mm

 Kompletteinstrumente / **complete instruments** / instrumentos completos

 Einzelteile / **components** / artículos sueltos

Ø3.0

Pädiatrieinstrumente, spül-, dreh- und zerlegbar

Pediatrics instruments, rinsable, rotatable and detachable

Instrumentos de pediatría, aclarable, rotables y desmontables



Länge
length
longitud

Einsatz allein
insert only
inserto solo

LMQ-000-000
Kunststoffgriff
plastic handle
mango de plástico

LMT-000-000
Kunststoffgriff mit Sperre
plastic handle, with ratchet
mango con cremallera

Präparierzange MIXTER
Spreader-dissectors MIXTER
 Pinza de disección MIXTER



250 mm

LMZ-400-025**LMQ-400-025****LMT-400-025**

330 mm

LMZ-400-033**LMQ-400-033****LMT-400-033**

Fasszange mit Löffel
Grasping forceps with cup
 Pinza con cuchara



250 mm

LMZ-401-025**LMQ-401-025****LMT-401-025**

330 mm

LMZ-401-033**LMQ-401-033****LMT-401-033**

Fasszange ENDO CLINCH
Grasping forceps ENDO CLINCH
 Pinza de agarre ENDO CLINCH



250 mm

LMZ-405-025**LMQ-405-025****LMT-405-025**

330 mm

LMZ-405-033**LMQ-405-033****LMT-405-033**

Fasszange ALLIS, atraumatisch
Grasping forceps ALLIS, atraumatic
 Pinza de agarre ALLIS, atraumática



250 mm

LMZ-408-025**LMQ-408-025****LMT-408-025**

330 mm

LMZ-408-033**LMQ-408-033****LMT-408-033**

Fasszange, gerieft, gefenestert
Grasping forceps, serrated, fenestrated
 Pinza de agarre, estriada, fenestrada



250 mm

LMZ-409-025**LMQ-409-025*****LMT-409-025**

330 mm

LMZ-409-033**LMQ-409-033****LMT-409-033**

Dissektor MARYLAND, gerieft
Dissector MARYLAND, serrated
 Disectora MARYLAND, estriada



250 mm

LMZ-410-025**LMQ-410-025****LMT-410-025**

330 mm

LMZ-410-033**LMQ-410-033****LMT-410-033**

Fasszange
Grasping forceps
 Pinza de agarre



250 mm

LMZ-411-025**LMQ-411-025****LMT-411-025**

330 mm

LMZ-411-033**LMQ-411-033****LMT-411-033**

Pädiatrieinstrumente, Ø3.0 mm
Pediatrics instruments, Ø3.0mm
Instrumentos de pediatría, Ø 3.0mm

LAPAROSCOPY

 Kompletteinstrumente / **complete instruments** / *Instrumentos completos*
 Einzelteile / **components** / *Artículos sueltos*

Ø3.0



Pädiatrieinstrumente, spül-, dreh- und zerlegbar
Pediatrics instruments, rinsable, rotatable and detachable
Instrumentos de pediatría, aclarable, rotables y desmontables

Fasszange BABCOCK
Grasping forceps BABCOCK
Pinza de agarre BABCOCK



	Länge length longitud	Einsatz allein insert only inserto solo	LMQ-000-000 Kunststoffgriff plastic handle mango de plástico	LMT-000-000 Kunststoffgriff mit Sperre plastic handle, with ratchet mango con cremallera
250 mm	250 mm	LMZ-418-025	LMQ-418-025	LMT-418-025
	330 mm	LMZ-418-033	LMQ-418-033	LMT-418-033
250 mm	250 mm	LMZ-420-025	LMQ-420-025	—
	330 mm	LMZ-420-033	LMQ-420-033	—
250 mm	250 mm	LMZ-423-025	LMQ-423-025	—
	330 mm	LMZ-423-033	LMQ-423-033	—

Hakenschere
Hook scissors
Tijera de gancho



Schere METZENBAUM, gebogen
Scissors METZENBAUM, curved
Tijera METZENBAUM, curva



* Bestellbeispiel - Kompletteinstr.
Ordering example - complete instr.
Ejemplo de pedido - instr. completos



worldwide

Elektroden monopolar, Ø 5 mm
Electrodes monopolar, Ø 5 mm
 Electrodoes monopolares, Ø 5 mm

Elektroden mit Handgriff, monopolar, massive Ausführung

Electrodes with handle, monopolar, solid model

Electrodos con mango, monopolares, modelos sólidos

Ø5.0



„J“ - Haken
“J” - Hook
Gancho „J“



X = 250 mm

LEM-101-250

X = 330 mm

LEM-101-330

X = 450 mm

LEM-101-450

Haken 90°
Hook 90°
Gancho 90°



LEM-102-250

LEM-102-330

LEM-102-450

Spatel
Spatula
Espátula



LEM-103-250

LEM-103-330

LEM-103-450

Kugel
Ball
Bola



LEM-104-250

LEM-104-330

LEM-104-450

Messer
Knife
Cuchillo



LEM-105-250

LEM-105-330

LEM-105-450

Nadel
Needle
Aguja



LEM-106-250

LEM-106-330

LEM-106-450

Elektroden, Saugkanüle mit Trompetenventil

Electrodes, suction tube with trumpet valve

Electrodos, cánula con valvula de trompeta



Ø 5 mm

„J“ - Haken
“J” - Hook
Gancho „J“



X = 250 mm

LEM-201-250

X = 330 mm

LEM-201-330

X = 450 mm

LEM-201-450

Haken 90°
Hook 90°
Gancho 90°



LEM-202-250

LEM-202-330

LEM-202-450

Spatel
Spatula
Espátula



LEM-203-250

LEM-203-330

LEM-203-450

Kugel
Ball
Bola



LEM-204-250

LEM-204-330

LEM-204-450

Nadel
Needle
Aguja



LEM-206-250

LEM-206-330

LEM-206-450

Keramik - Elektroden monopolar, Kabel
Ceramic - electrodes monopolar, cables
Ceramic - electrodos monopolares, cables

LAPAROSCOPY

Keramik-Elektroden ohne / mit Absaugung

Ceramic electrodes without / with suction

Electrodos de ceramica sin / con aspiración



Ø5.0

„J“ - Haken
“J” - Hook
Gancho „J“



LEM-301-360

Haken 90°
Hook 90°
Gancho 90°



LEM-302-360

Spatel
Spatula
Espátul



LEM-303-360

Nadel
Needle
Aguja



LEM-306-360



„J“ - Haken
“J” - Hook
Gancho „J“



LEM-401-360

Haken 90°
Hook 90°
Gancho 90°



LEM-402-360

Spatel
Spatula
Espátul



LEM-403-360

Nadel
Needle
Aguja



LEM-406-360



Luer-Lock

Elektroden, Saugkanüle mit LL-Ansatz

Electrodes, suction tube LL-Connection

Electrodos, cánula con conexión LL

Kabel für Keramik Elektroden

Cable for ceramic electrodes

Cable para electrodos de ceramica



Ø 5 mm
 Erbe ACC/ICC+VIO



Ø 4 mm
 Erbe T-Serie,
 Integra, Martin



Ø 8 mm
 BOWA, Bovie
 Conmed, Valleylab

Stecker Instrumentenseite

Plug, instrument side

Enchufe, parte instrumentos



4,5 m

LKM-005-054

LKM-006-054

LKM-007-054

worldwide

Kabel
Cables
Cables

Stecker, Geräteseite
plug, generator side
enchufe, parte generador

Stecker, Instrumentenseite
plug, instrument side
enchufe, parte instrumentos

Erbe T-Serie,
Martin, Berchtold


3 m	LKM-001-013	Ø 4 mm Buchse Ø 4 mm Socket
5 m	LKM-001-015	Ø 4 mm Zócalo
3 m	LKM-001-023	Ø 2 mm Stecker, geschützt Ø 2 mm Plug, protected
5 m	LKM-001-025	Ø 2 mm Enchufe, protegido
3 m	LKM-001-043	Ø 4 mm Stecker* Ø 4 mm Plug*
5 m	LKM-001-045	Ø 4 mm Enchufe*


Bovie, Valleylab,
Conmed

3 m	LKM-002-013	Ø 4 mm Buchse Ø 4 mm Socket
5 m	LKM-002-015	Ø 4 mm Zócalo
3 m	LKM-002-023	Ø 2 mm Stecker, geschützt Ø 2 mm Plug, protected
5 m	LKM-002-025	Ø 2 mm Enchufe protegido
3 m	LKM-002-033	Ø 4 mm Stecker, geschützt Ø 4 mm Plug, protected
5 m	LKM-002-035	Ø 4 mm Enchufe, protegido
3 m	LKM-002-043	Ø 4 mm Stecker* Ø 4 mm Plug*
5 m	LKM-002-045	Ø 4 mm Enchufe*



Martin, Berchtold

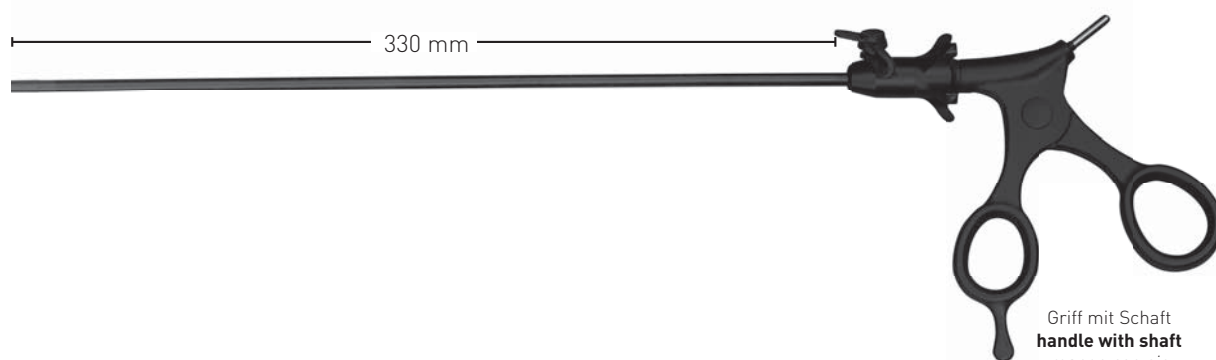
3 m	LKM-003-013	Ø 4 mm Buchse Ø 4 mm Socket
5 m	LKM-003-015	Ø 4 mm Zócalo
3 m	LKM-003-023	Ø 2 mm Stecker, geschützt Ø 2 mm Plug, protected
5 m	LKM-003-025	Ø 2 mm Enchufe, protegido
3 m	LKM-003-033	Ø 4 mm Stecker, geschützt Ø 4 mm Plug, protected
5 m	LKM-003-035	Ø 4 mm Enchufe, protegido



Erbe ACC/ICC

3 m	LKM-004-013	Ø 4 mm Buchse Ø 4 mm Socket
5 m	LKM-004-015	Ø 4 mm Zócalo
3 m	LKM-004-023	Ø 2 mm Stecker, geschützt Ø 2 mm Plug, protected
5 m	LKM-004-025	Ø 2 mm Enchufe, protegido


* Entspricht nicht EU-Bestimmungen
* **Non-compliant with EU standards**
* No cumple las normas UE



Griff mit Schaft
handle with shaft
mango con eje

Wiederverwendbarer Griff mit Außenschaft Ø 5 mm
Reusable handle with shaft insulated Ø 5 mm
Mango reutilizable con eje aislado Ø 5 mm

X = 330 mm

LMY-000-000

Einmalverwendbarer Einsatz
Single use insert tip
Inserto de un solo uso

Einsatz allein
insert tip only
inserto solo

Schere METZENBAUM mikro, gebogen
Scissors METZENBAUM micro, curved
Tijera METZENBAUM micro, curva



LMY-215-233

Schere METZENBAUM, mittel, gebogen
Scissors METZENBAUM, medium, curved
Tijera METZENBAUM, medio, curva



LMY-215-333

Schere METZENBAUM, groß, gebogen
Scissors METZENBAUM, large, curved
Tijera METZENBAUM, grande, curva



LMY-215-433

Schere METZENBAUM, mittel, gerade
Scissors METZENBAUM, medium, straight
Tijera METZENBAUM, medio, derecho



LMY-214-633

Schere METZENBAUM, groß, gerade
Scissors METZENBAUM, large, straight
Tijera METZENBAUM, grande, derecha



LMY-215-733

Fasszange gerieft, gefenestert
Grasping forceps, serrated with window
Boca estriada, fenestrada



LMY-120-333

Fasszange ENDO CLINCH
Forceps ENDO CLINCH
Pinza de agarre ENDO CLINCH



LMY-143-233

Fasszange MARYLAND, gerieft
Grasping forceps MARYLAND, serrated
Pinza de agarre MARYLAND, estriada fino



LMY-121-133

worldwide

Komplettinstrumente
Complete instruments
 Instrumentos completos

Ø5.0

330 mm

Ø 5 mm

Dreizahn
Three tooth
Tres diente

Fasszange, atraumatisch, groß
Grasping forceps, atraumatic, large
Pinza de agarre, atraumatica, grande

Fasszange, atraumatisch, klein
Grasping forceps, atraumatic, small
Pinza de agarre, atraumatica, pequeña

Gewebe-Fasszange
Tissue grasping forceps
Pinza de agarre para tejido

Atraumatisch, gefenestert
Atraumatic, fenestrated
Atraumatica, fenestrada

Darmgreifer
Bowel Forceps
Pinza de agarre

1x2 Zähne
1x2 tooth
1x2 diente

Mauszahn
Maus tooth
Maus diente

Eileiter-Fasszange
Fimbrial holding forceps
Pinza para tener las trompas

Kugel-Pfanne
Ring-pattern
Rendota

T-förmig
T-pattern
En forma de „T“

Quadratisch
Square
Cuadrádico

Atraumatische Fasszange
Atraumatic grasping forceps
Pinza de agarre, atraumatica



LGF-001-330



LGF-002-330



LGF-003-330



LGF-004-330



LGF-005-330



LGF-006-330



LGF-007-330



LGF-008-330



LGF-009-330



LGF-010-330



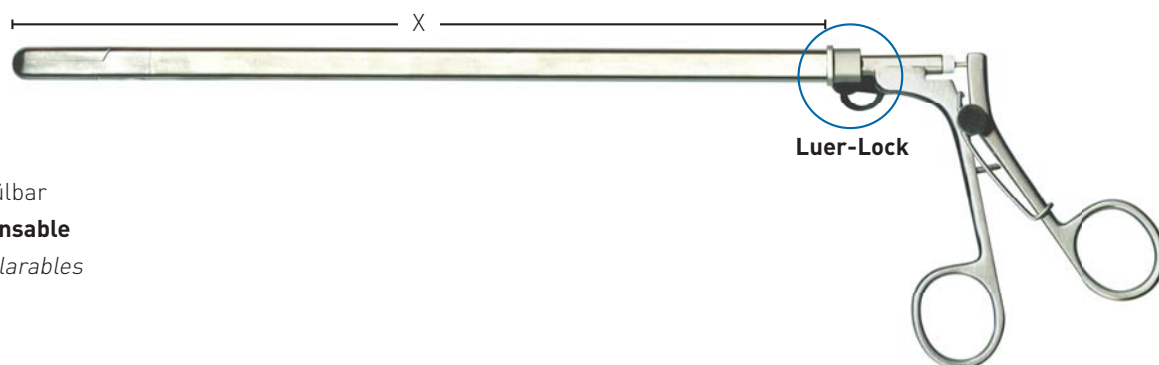
LGF-011-330



LGF-012-330



LGF-013-330



Zangen komplett, spülbar
Forceps complete, rinsable
Pinzas completas, aclarables

Ø 5 mm / Ø 10 mm

Länge
length
longitud

Komplettinstr. spülbar, nicht zerlegb.
complete instr. rinsable, non detach.
instr. completa, aclarable, no desmont.

Krallengreifer, 2x3 Zähne, Ø 10 mm
Claw grasping forceps, 2x3 teeth, Ø 10 mm
Pinza de garras, 2x3 dientes, Ø 10 mm



X = 330 mm

LMG-126-133

X = 450 mm

LMG-126-145

Krallengreifer, 2x3 Zähne, Ø 5 mm
Claw grasping forceps, 2x3 teeth, Ø 5 mm
Pinza de garras, 2x3 dientes, Ø 5 mm



X = 330 mm

LMG-126-233

X = 450 mm

LMG-126-245

Löffelzange, lang, Ø 10 mm
Spoon forceps, long cup, Ø 10 mm
Pinza de cuchara, larga, Ø 10 mm



X = 330 mm

LMG-118-133

X = 450 mm

LMG-118-145

Löffelzange, kurz, Ø 10 mm
Spoon forceps, short cup, Ø 10 mm
Pinza de cuchara, corta, Ø 10 mm



X = 330 mm

LMG-118-233

X = 450 mm

LMG-118-245

Fasszange TENACULUM, Ø 10 mm
Grasping forceps TENACULUM, Ø 10 mm
Pinza de agarre TENACULUM, Ø 10 mm



X = 330 mm

LMG-148-433

X = 450 mm

LMG-148-445

Fasszange TENACULUM, Ø 5 mm
Grasping forceps TENACULUM, Ø 5 mm
Pinza de agarre TENACULUM, Ø 5 mm



X = 330 mm

LMG-148-233

X = 450 mm

LMG-148-245

Schere gerade, Griff ohne Feder, Ø 10 mm
Scissors, straight, handle without spring, Ø 10 mm
Tijera recta, mango sin resorte, Ø 10 mm



X = 330 mm

LMG-227-033

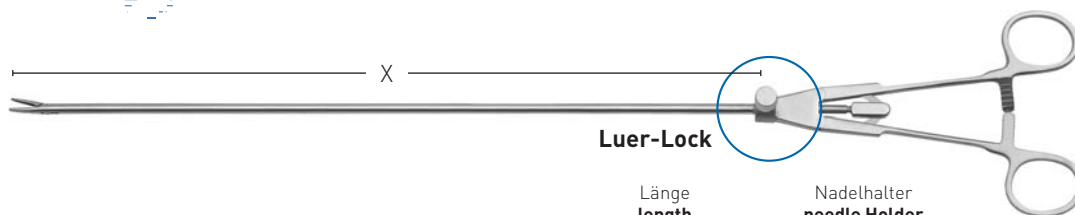
X = 450 mm

LMG-227-045

worldwide

Nadelhalter mit Axial-Griff und LL-Anschluss
Needle Holders with axial handle and LL-connection
 Porta aguja con mango axial y conexión LL

Ø5.0



Nadelhalter, kreuzgerieft
Needle holder, cross serrated
 Porta aguja recto



Länge
length
longitud

Nadelhalter
needle Holder
porta aguja

Länge length longitud	Nadelhalter needle Holder porta aguja
X = 330 mm	LNy-310-033
X = 450 mm	LNy-310-045

Nadelhalter, kreuzgerieft, mit TC
Needle holder, cross serrated, with TC
 Porta aguja recto con TC



X = 330 mm	LNy-311-133
X = 450 mm	LNy-311-145

Nadelhalter, kreuzgerieft, gerade, mit TC
Needle holder, cross serrated, straight, with TC
 Porta aguja recto con TC



X = 330 mm	LNy-313-133
X = 450 mm	LNy-313-145

Nadelhalter, rechts gebogen, mit TC
Needle holder, curved right, with TC
 Porta aguja, curvo a la derecha con TC



X = 330 mm	LNy-313-233
X = 450 mm	LNy-313-245

Nadelhalter links gebogen, mit TC
Needle holder, curved left, with TC
 Porta aguja curvo a la izquierda con TC



X = 330 mm	LNy-313-333
X = 450 mm	LNy-313-345

Nadelhalter, links gebogen, gerieft, mit TC
Needle holder, curved left, serrated, with TC
 Porta aguja curvo a la izquierda, estriada con TC

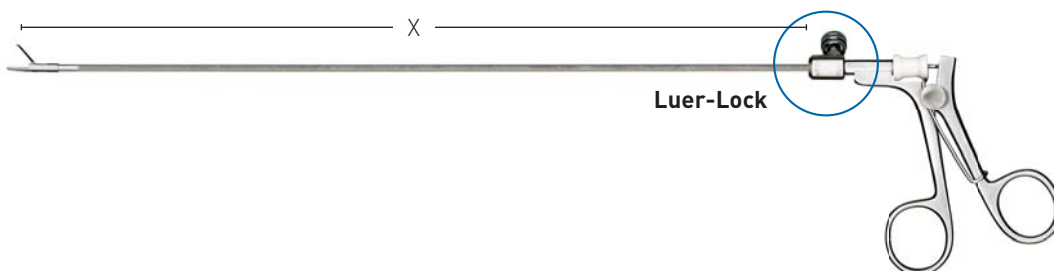


X = 330 mm	LNy-314-033
X = 450 mm	LNy-314-045

Maul diamantiert
Jaw diamond coated
 Boca diamantada



X = 330 mm	LNy-410-033
X = 450 mm	LNy-410-045



Ø3.0

Nadelhalter, Maul kreuzgerieft
Needle holder, jaw cross serrated
 Porta aguja, boca estriada transversal



X = 320 mm	LNT-100-320
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Nadelhalter, Nahtinstrument
Needle holders, suture instrument
 Porta aguja, instrumento de sutura

LAPAROSCOPY

Ø5.0



Schere METZENBAUM, gebogen
Scissors METZENBAUM, curved
 Tijera METZENBAUM, curva



Fasszange MARYLAND, gerieft
Grasping forceps MARYLAND, serrated
 Pinza de agarre MARYLAND, estriada fino



Länge
length
 longitud

Ringaxialgriff ohne Sperre
axial handle wo. ratchet
 mango sin cremallera

X = 330 mm

LMY-215-033

X = 450 mm

LMY-215-045

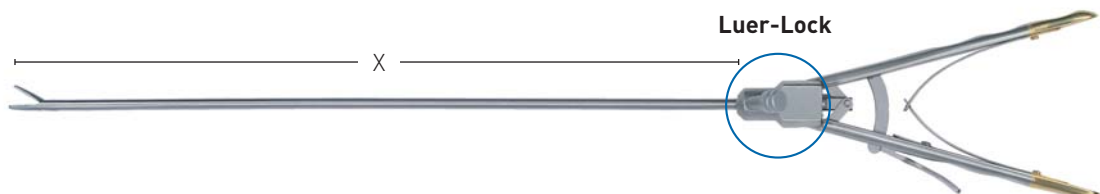
X = 330 mm

LMY-121-233

X = 450 mm

LMY-121-245

Ø5.0



Luer-Lock

Länge
length
 longitud

Nadelhalter mit Axial-Griff
needle holders with axial handle
 porta agujas con mango axial

Nadelhalter, kreuzgerieft, gerade, mit TC
Needle holder, cross serrated, straight, with TC
 Porta aguja recto con TC



X = 330 mm

LNZ-311-133

X = 450 mm

LNZ-311-145

Nadelhalter rechts gebogen, mit TC
Needle holder, curved right, with TC
 Porta aguja, curvo a la derecha con TC



X = 330 mm

LNZ-313-233

X = 450 mm

LNZ-313-245

Nadelhalter links gebogen, mit TC
Needle holder, curved left, with TC
 Porta aguja curvo a la izquierda con TC



X = 330 mm

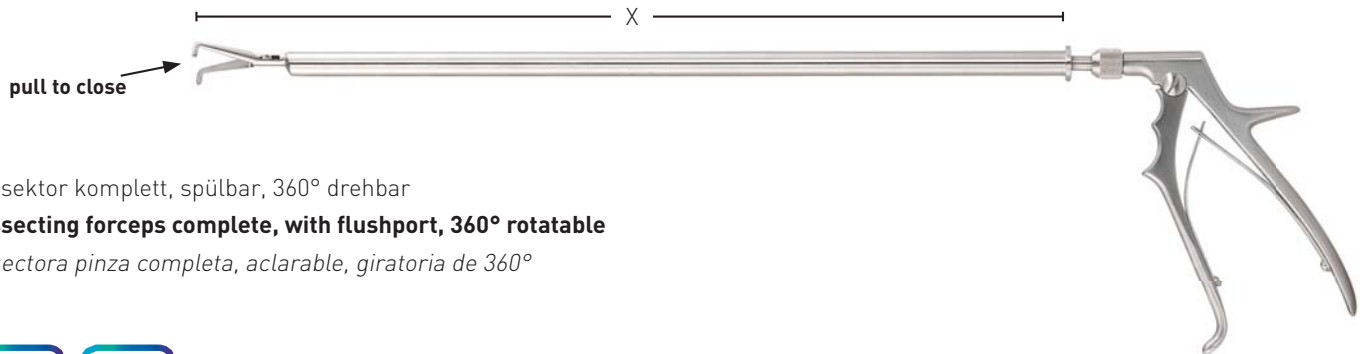
LNZ-313-333

X = 450 mm

LNZ-313-345

worldwide

Dissektor MARYLAND, gerieft
Dissector MARYLAND, serrated
 Disectora MARYLAND, estriada fuerte



Dissektor komplett, spülbar, 360° drehbar

Dissecting forceps complete, with flushport, 360° rotatable

Disectora pinza completa, aclarable, giratoria de 360°

Ø5.0

Ø10



Länge
length
longitud

drehb., zerlegb., spülb.
rotatab., detach., rinsable
girat., desm., enjuag.

drehbar, spülbar
rotatable, rinsable
rotable, aclarable

drehbar, spülbar
rotatable, rinsable
rotable, aclarable

Dissektor MARYLAND, gerieft

Dissector MARYLAND, serrated

Disectora MARYLAND, estriada fuerte



Ø5 mm

330 mm

LDR-121-133

LDM-121-133

LDS-121-133

450 mm

LDR-121-145

LDM-121-145

LDS-121-145

Dissektor MARYLAND, fein gerieft

Dissector MARYLAND, serrated

Disectora MARYLAND, estriada fino



Ø5 mm

330 mm

LDR-121-233

LDM-121-233

LDS-121-233

450 mm

LDR-121-245

LDM-121-245

LDS-121-245

Dissektor MIXTER, 90° abgewinkelt

Dissector MIXTER, 90° angled

Disectora MIXTER, 90° angulada



Ø5 mm

330 mm

LDR-138-033

LDM-138-033

LDS-138-033

450 mm

LDR-138-045

LDM-138-045

LDS-138-045

Dissektor MIXTER, 90° abgewinkelt

Dissector MIXTER, 90° angled

Disectora MIXTER, 90° angulada



Ø10 mm

330 mm

LDR-139-033

LDM-139-033

LDS-139-033

450 mm

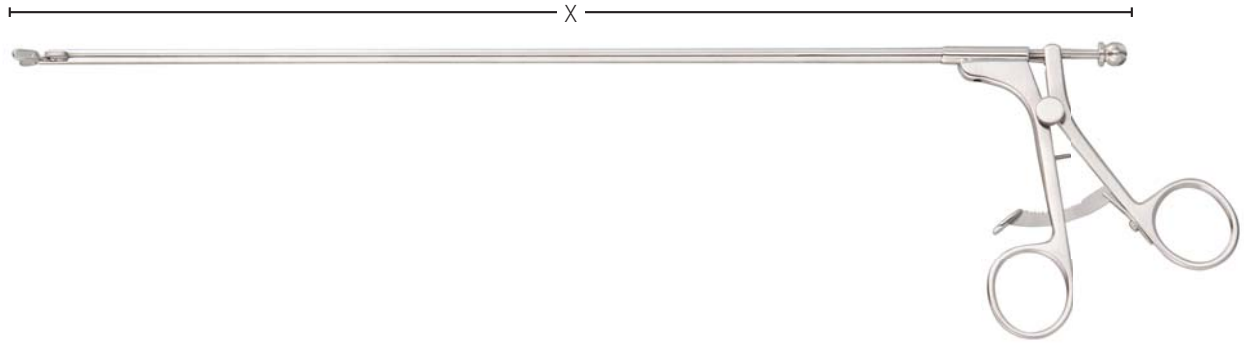
LDR-139-045

LDM-139-045

LDS-139-045

Cholangiographie-Zange
Cholangiography forceps
Pinza de cholangiografía

LAPAROSCOPY

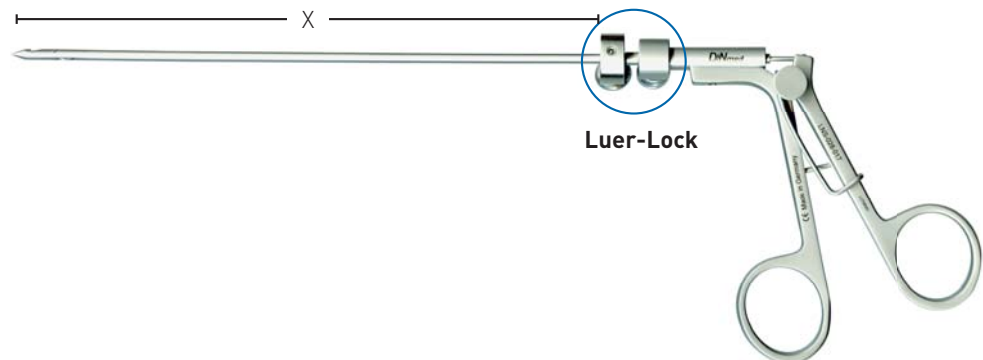


Ø5.0

Cholangiographie-Zange für Katheter
Cholangiography forceps for catheter
Pinza de cholangiografía para catéteres



X = 315 mm	LCG-001-315
X = 338 mm	LCG-001-338
X = 400 mm	LCG-001-400



Nahtinstrument n. BERCI, Ø 2.8 mm
Suture instrument according to BERCI
Instrumento de sutura de BERCI



Länge
length
longitud

Nahtinstrument
suture Instrument
instrumento de sutura

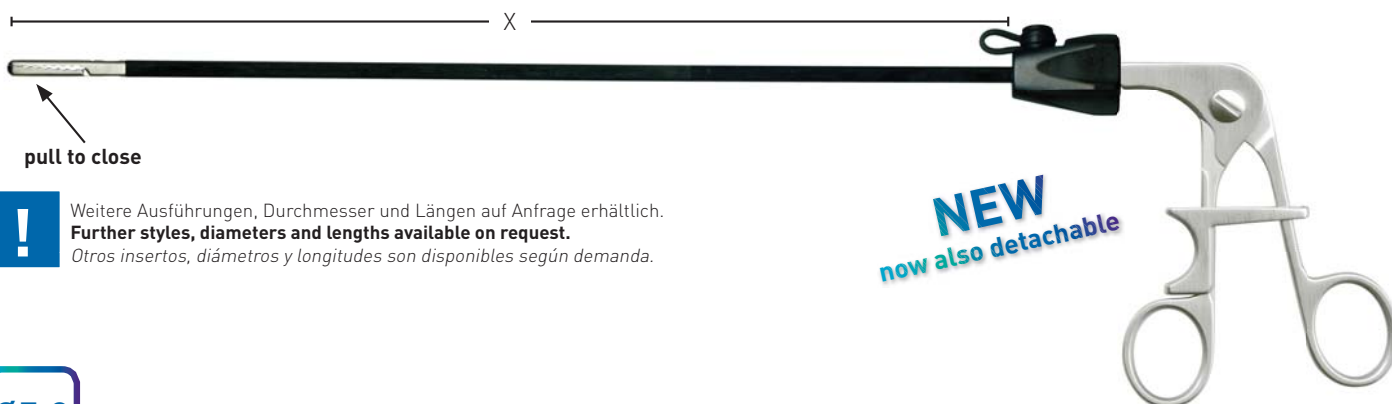
X = 117 mm	LNS-028-017
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worldwide

Fasszangen mit Slidergriff, pull to close

Grasping forceps with slider lock, pull to close

Pinzas de agarre, pull to close



Weitere Ausführungen, Durchmesser und Längen auf Anfrage erhältlich.
Further styles, diameters and lengths available on request.
Otros insertos, diámetros y longitudes son disponibles según demanda.

Ø5.0

Länge
length
longitud

komplett, drehb. 360°, spülb.
complete, rotat., rinsable
pinza completa, enjuag.

komplett, drehb. 360°, zerleg.
complete, rotat., detach.
pinza completa, desmon.

Fasszange gerieft, gefenstert

Grasping forceps, serrated with window

Boca estriada, fenestrada



X = 350 mm

LMK-120-035

LMJ-120-035

X = 450 mm

LMK-120-045

LMJ-120-045

Fasszange

Grasping forceps

Pinza



X = 350 mm

LMK-122-335

LMJ-122-335

X = 450 mm

LMK-122-345

LMJ-122-345

Fasszange WAVE, gewellt

Grasping forceps WAVE, d/a

Boca ondulada con cuchara WAVE



X = 350 mm

LMK-131-135

LMJ-131-135

X = 450 mm

LMK-131-145

LMJ-131-145

Fasszange WAVE, gewellt

Grasping forceps WAVE, s/a

Boca ondulada con cuchara WAVE



X = 350 mm

LMK-133-035

LMJ-133-035

X = 450 mm

LMK-133-045

LMJ-133-045

Retraktionszange, atraumatisch

Retraction forceps, atraumatic, d/a

Retractor atraumatico



X = 350 mm

LMK-134-135

LMJ-134-135

X = 450 mm

LMK-134-145

LMJ-134-145

Retraktionszange, atraumatisch

Retraction forceps, atraumatic, s/a

Retractor atraumatico



X = 350 mm

LMK-134-335

LMJ-134-335

X = 450 mm

LMK-134-345

LMJ-134-345

Fasszange ENDO CLINCH

Grasping forceps ENDO CLINCH

Pinza de agarre ENDO CLINCH



X = 350 mm

LMK-143-035

LMJ-143-035

X = 450 mm

LMK-143-045

LMJ-143-045

Fasszange, gefenstert

Grasping forceps, fenestrated

Pinza de agarre, fenestrada



X = 350 mm

LMK-151-035

LMJ-151-035

X = 450 mm

LMK-151-045

LMJ-151-045

Fasszangen mit Slidergriff, push to close

Grasping forceps with slider lock, push to close

Pinzas de agarre, push to close

LAPAROSCOPY



Ø5.0



Länge
length
longitud

komplett, drehbar 360°, spülbar
complete, rotatable, flushport
pinza completa, aclarable

komplett, spülbar
complete, flushport
pinza completa, aclarable

Fasszange WAVE, gewellt
Grasping forceps WAVE, d/a
Boca ondulada con cuchara WAVE



X = 350 mm

LML-131-235

LMH-131-235

X = 450 mm

LML-131-245

LMH-131-245

Fasszange WAVE, gewellt
Grasping forceps WAVE, s/a
Boca ondulada con cuchara WAVE



X = 350 mm

LML-132-035

LMH-132-035

X = 450 mm

LML-132-045

LMH-132-045

Retraktionszange, atraumatisch
Retraction forceps, atraumatic, d/a
Retractor atraumatico



X = 350 mm

LML-134-435

LMH-134-435

X = 450 mm

LML-134-445

LMH-134-445

Retraktionszange, atraumatisch
Retraction forceps, atraumatic, s/a
Retractor atraumatico



X = 350 mm

LML-134-235

LMH-134-235

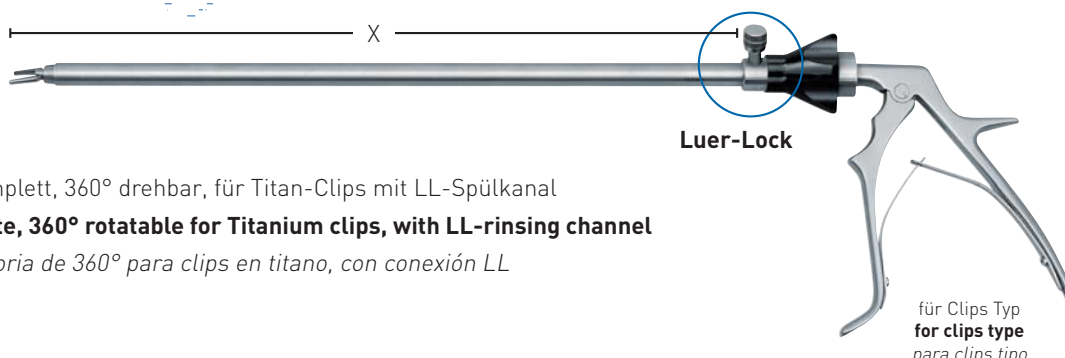
X = 450 mm

LML-134-245

LMH-134-245

worldwide

Clip Anlegezange
Clip Forceps
Pinza para clips



Clip Anlegezange komplett, 360° drehbar, für Titan-Clips mit LL-Spülkanal

Clip Forceps, complete, 360° rotatable for Titanium clips, with LL-rinsing channel

Pinza completa, giratoria de 360° para clips en titanio, con conexión LL

Luer-Lock

für Clips Typ
for clips type
para clips tipo

Ø10

Clip Anlegezange für Titan Clips

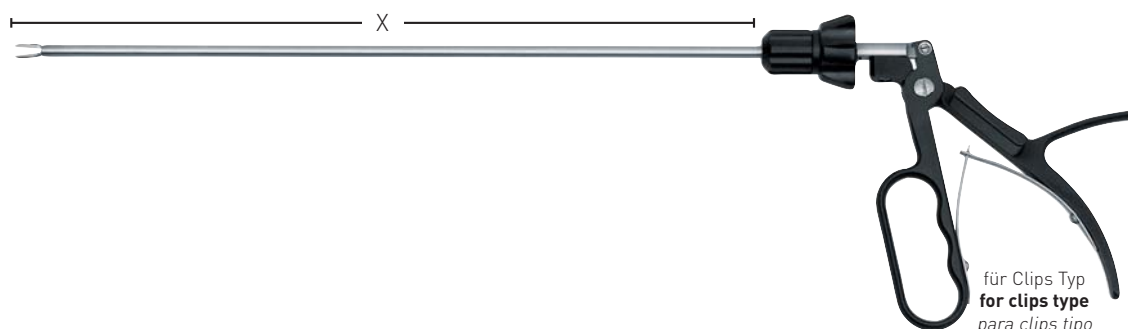
Clip application forceps, titanium clips

Pinza para clips, clips de titanio



X = 330 mm	LCS-001-001	ETHICON-Clips small
X = 330 mm	LCS-001-002	ETHICON-Clips medium
X = 330 mm	LCS-001-003	ETHICON-Clips medium-large
X = 330 mm	LCS-001-004	ETHICON-Clips large
X = 330 mm	LCS-002-001	PILLING-Clips small
X = 330 mm	LCS-002-002	PILLING-Clips medium
X = 330 mm	LCS-002-003	PILLING-Clips large
X = 330 mm	LCS-003-001	WECK-Clips small
X = 330 mm	LCS-003-002	WECK-Clips medium
X = 330 mm	LCS-003-003	WECK-Clips medium-large
X = 330 mm	LCS-004-001	HORIZON-Clips small
X = 330 mm	LCS-004-002	HORIZON-Clips medium
X = 330 mm	LCS-004-003	HORIZON-Clips medium-large
X = 330 mm	LCS-005-001	SLS-Clips small
X = 330 mm	LCS-005-002	SLS-Clips medium
X = 330 mm	LCS-005-003	SLS-Clips medium-large
X = 330 mm	LCS-005-004	SLS-Clips large

Ø5.0



für Clips Typ
for clips type
para clips tipo

Zange komplett, zerlegbar, 360° drehbar

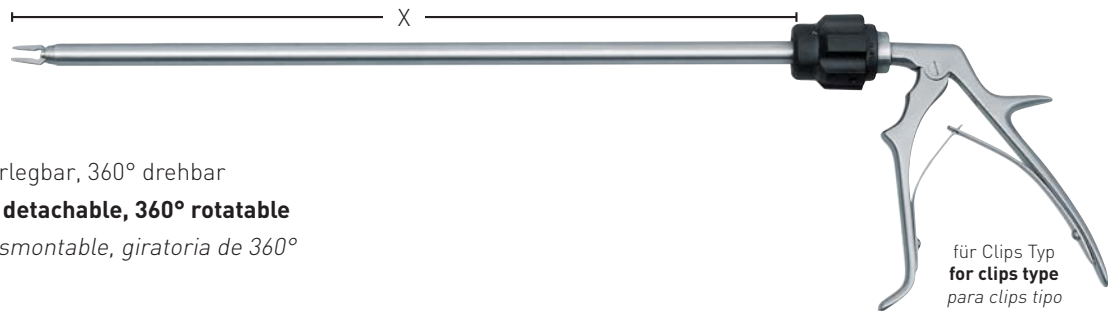
Forceps complete, detachable, 360° rotatable

Pinza completa, desmontable, giratoria de 360°

X = 330 mm	LCZ-101-001	ETHICON-Clips small
X = 330 mm	LCZ-101-002	ETHICON-Clips medium
X = 330 mm	LCZ-102-001	PILLING-Clips small
X = 330 mm	LCZ-102-002	PILLING-Clips medium
X = 330 mm	LCZ-103-001	WECK-Clips small
X = 330 mm	LCZ-103-002	WECK-Clips medium
X = 330 mm	LCZ-104-001	HORIZON-Clips small
X = 330 mm	LCZ-104-002	HORIZON-Clips medium

Clip Anlegezange
Clip Forceps
Pinza para clips

LAPAROSCOPY



Zange komplett, zerlegbar, 360° drehbar

Forceps complete, detachable, 360° rotatable

Pinza completa, desmontable, giratoria de 360°

Ø10

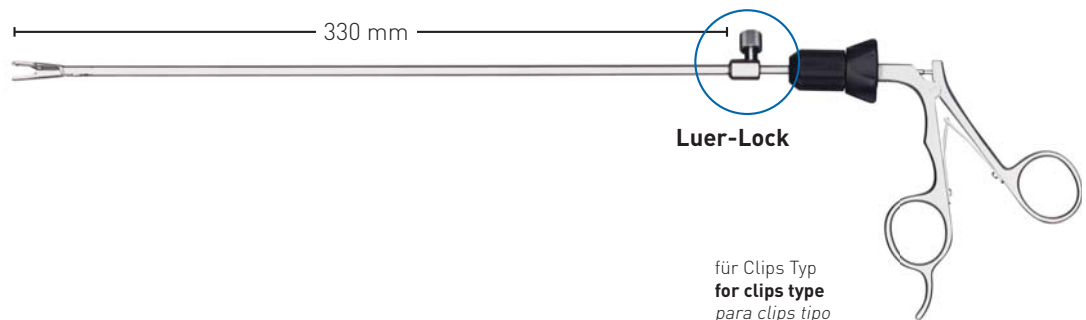
Clip Anlegezange für Titan Clips

Clip application forceps, titanium clips

Pinza para clips, clips de titanio



X = 330 mm	LCZ-001-001	ETHICON-Clips small
X = 330 mm	LCZ-001-002	ETHICON-Clips medium
X = 330 mm	LCZ-001-003	ETHICON-Clips medium-large
X = 330 mm	LCZ-001-004	ETHICON-Clips large
X = 330 mm	LCZ-002-001	PILLING-Clips small
X = 330 mm	LCZ-002-002	PILLING-Clips medium
X = 330 mm	LCZ-002-003	PILLING-Clips large
X = 330 mm	LCZ-003-001	WECK-Clips small
X = 330 mm	LCZ-003-002	WECK-Clips medium
X = 330 mm	LCZ-003-003	WECK-Clips medium-large
X = 330 mm	LCZ-004-001	HORIZON-Clips small
X = 330 mm	LCZ-004-002	HORIZON-Clips medium
X = 330 mm	LCZ-004-003	HORIZON-Clips medium-large
X = 330 mm	LCZ-005-001	SLS-Clips small
X = 330 mm	LCZ-005-002	SLS-Clips medium
X = 330 mm	LCZ-005-003	SLS-Clips medium-large
X = 330 mm	LCZ-005-004	SLS-Clips large



Ø5.0

Clip Anlegezange

Clip application forceps

Pinza para clips



Ø 5mm	LCS-302-001	PILLING-Weck Absolut ML
Ø 10 mm	LCS-302-002	PILLING-Weck Absolut L
Ø 10 mm	LCS-302-003	PILLING-Weck Absolut XL

Clip für Anlegezangen

Clip for application forceps

Clip para pinzas de clips

LCZ-505-001	SLS-Clips small
LCZ-505-002	SLS-Clips medium
LCZ-505-003	SLS-Clips medium-large
LCZ-505-004	SLS-Clips large

worldwide

Knotenschieber, Fächer-Retractor

Knot pusher, Fan-Retractor

Guía de ligaduras, Retractor en abanico

Ø5.0



Knotenschieber mit Öse, geschlossen

Knot pusher with eyelet, closed

Guía de ligaduras con ojete, cerrado



X = 330 mm

LFA-005-330

X = 450 mm

LFA-005-450

Knotenschieber mit Öse, geöffnet

Knot pusher with eyelet, open

Guía de ligaduras con ojete, abrir



X = 330 mm

LFB-005-330

X = 450 mm

LFB-005-450

Knotenschieber mit Längsschlitz

Knot pusher with slit

Guía de ligaduras con abertura



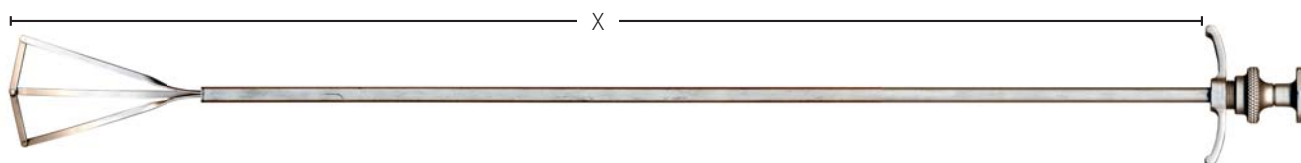
X = 330 mm

LFC-005-330

X = 450 mm

LFC-005-450

Ø5.0



Fächer-Retractor (3 Finger), gerade

Fan-Retractor (3 fingers), straight

Retractor en abanico, (3 dedos), recto



X = 450 mm

LRA-005-450

Fächer-Retractor (3 Finger), gebogen

Fan-Retractor (3 fingers), curved

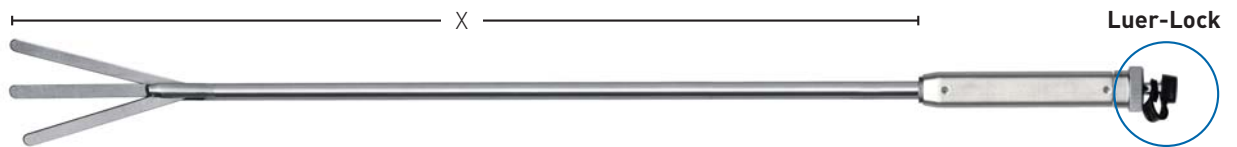
Retractor en abanico (3 dedos), curvo



X = 450 mm

LRB-005-450

Ø5.0 **Ø10**



Fächer-Retractor mit Spülvorrichtung, 3 Finger
Fan-Retractor with rinsing channel, 3 fingers
Retractor en abanico, con conexión LL, 3 dedos

Fächer-Retractor mit Spülvorrichtung, 5 Finger
Fan-Retractor with rinsing channel, 5 fingers
Retractor en abanico, con conexión LL, 5 dedos

		Standard standard standardo	Spitze gebogen tip curved punta curva
	X = 340 mm Ø 5 mm	LRC-005-340	LRC-105-340
	X = 380 mm Ø 10 mm	LRD-010-380	LRD-110-380

Ø5.0 **Ø10**



Fächer-Retractor mit Spülvorrichtung, abwinkelbar
Fan-Retractor with rinsing channel, angleable
Retractor en abanico, con conexión LL, boca para doblar

Fächer-Retractor mit Spülvorrichtung, abwinkelbar
Fan-Retractor with rinsing channel, angleable
Retractor en abanico, con conexión LL, boca para doblar

		Standard standard standardo	Spitze gebogen tip curved punta curva
	X = 336 mm Ø 5 mm	LRE-005-336	LRE-105-336
	X = 347 mm Ø 10 mm	LRF-010-347	LRF-110-347

Insufflation needles, palpation probes

Agujas de insuflación y palpadores



Typ ST

Ø5.0

Luer-Lock

Punktions- und Saugkanülen

Punction and suction / irrigation cannulas

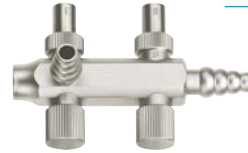
Cánulas de punción y cánulas de inyección

LAPAROSCOPY

Saug-/ Spülgriff mit Trompetenventilen

Suction / irrigation handle with trumpet valves

Mango de irrigación / aspiración con válvulas de trompeta



LPS-001-000

Saug-/ Spülgriff mit LL-Anschluss

Suction / irrigation handle with LL-connection

Mango de irrigación / aspiración con conexión LL



LPS-002-000

Saug-/ Spülgriff mit Schieberventil

Suction / irrigation handle with sliding valve

Mango de irrigación / aspiración con válvula deslizante



LPS-003-000

Saug-/ Spülgriff mit Zwei-Wege-Anschluß

Suction / irrigation handle 2-way stopcock

Mango de irrigación / aspiración con dos grifos



LPS-004-000



Bohrungen
holes
orificios

Rundlochsauger

Suction tubes

Cánulas de aspiración



Ø 10 mm	X = 330 mm	32	LPS-110-330
Ø 5 mm	X = 330 mm	4	LPS-111-330
Ø 5 mm	X = 327,5 mm	16	LPS-112-330



Ø 5 mm	X = 330 mm	48	LPS-113-330
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Rundlochsauger, stumpf

Suction tubes, blunt

Cánulas de aspiración, roma



Ø 5 mm	X = 500 mm	48	LPS-120-500
Ø 5 mm	X = 330 mm	48	LPS-120-330



Ø 5 mm	X = 330 mm	12	LPS-122-330
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Dissektionskanüle

Dissection cannula

Cánula de disección



Ø 5 mm	X = 330 mm		LPS-130-330
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Punktionskanüle

Punction cannula

Cánula de punción



Ø 5 mm	X = 330 mm		LPS-140-330
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Saug- und Spülkanülen
Suction and irrigation cannulas
Cánulas de irrigación y aspiración

Saug-/ Spülhandgriff mit Trompetenventil
Suction / irrigation handle with trumpet valve
Mango de irrigación/aspiración con valvula de trompeta

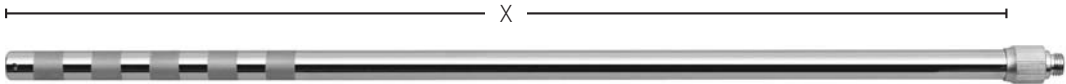


LPS-101-000

Saug-/ Spül - Pistolenhandgriff mit 2-Wege-Ventil und 2 Schlauchanschlüssen
Suction / irrigation pistol handle with 2-way valve and 2 tube connectors
Mango de irrigación/aspiración con 2 valvulas y 2 conexiones

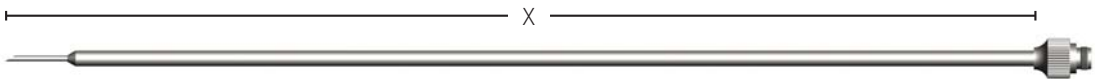


LPS-103-000



Saug-/ Spülrohr
Suction / irrigation shaft
Cánula para irrigación / aspiración

		mit 4 Bohrungen with 4 holes con 4 orificios	mit 4X4 Bohrungen with 4X4 holes con 4X4 orificios
Ø 10 mm	X = 340 mm	LPS-210-340	LPS-310-340
Ø 5 mm	X = 340 mm	LPS-205-340	LPS-305-340
Ø 3 mm	X = 340 mm	LPS-203-340	LPS-303-340



Punktions- und Injektionskanüle, Nadel - Ø 1.5 mm
Punction and injection cannula, needle - Ø 1.5 mm
Cánula de punción et inyección, aguja - Ø 1.5 mm

Ø 5 mm	X = 330 mm	LPS-405-330
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Saug- und Spülkanülen

Suction and irrigation cannulas

Cánulas de irrigación y aspiración

LAPAROSCOPY

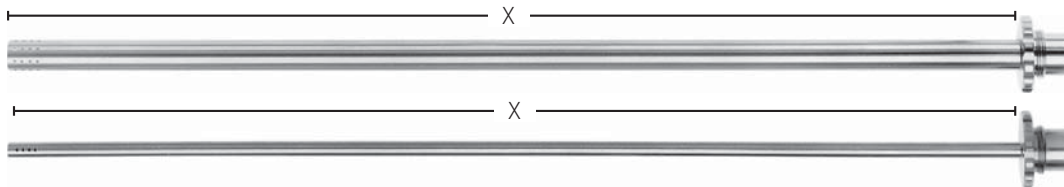
Saug-/ Spül - Pistolenhandgriff mit 2-Wege-Ventil und 2 Schlauchanschlüssen

Suction / irrigation pistol handle with 2-way valve and 2 tube connectors

Mango de irrigación/aspiración con 2 valvulas y 2 conexiones



LPS-103-002



mit 4X4 Bohrungen
with 4X4 holes
con 4X4 orificios

Saug-/ Spülrohr

Suction / irrigation shaft

Cánula para irrigación / aspiración

Ø 10 mm	X = 330 mm	LPS-810-330
Ø 5 mm	X = 330 mm	LPS-805-330
Ø 3 mm	X = 330 mm	LPS-803-330

worldwide

Saug- und Spülkanülen
Suction and irrigation cannulas
Cánulas de irrigación y aspiración

Pistolengriff mit wartungsfreiem 2-Wegeventil für adaptierbare HF-Elektroden mit Saug-/Spülkanal mit Drehadapter

Handle with 2-way valve for adaptable HF-electrodes with suction/ irrigation channel with rotating adapter

Mango de irrigación/aspiración con valvula y 2 conexiones



LPS-103-004

Saug-/ Spülhandgriff mit 2 Trompetenventilen, Schlauchanschluss und LL-Anschluss, mit Drehadapter

Suction / irrigation handle with 2 trumpet valves, tube connector and LL-connector, with rotating adapter

Mango de irrigación/aspiración con 2 valvulas de trompeta y conexión LL lateral



LPS-102-004

Elektroden, monopolar, massive Ausführung

Electrodes, monopolar, solid model

Electrodos, monopolares, modelos sólidos



„J“ - Haken
“J” - Hook
Gancho „J“

Haken 90°
Hook 90°
Gancho 90°

Spatel
Spatula
Espátula

Kugel
Ball
Bola

Nadel
Needle
Aguja



Ø 5mm

x = 330 mm

LEM-501-330



Ø 5mm

x = 330 mm

LEM-502-330



Ø 5mm

x = 330 mm

LEM-503-330



Ø 5mm

x = 330 mm

LEM-504-330



Ø 5mm

x = 330 mm

LEM-506-330

Elektrodenadapter für Saug-/Spül-Pistole

Adapter for electrodes for suction/irrigation handle

Adaptador para electrodos para mango giratorio



LPS-103-003

Saug- und Spülkanülen

Suction and irrigation cannulas

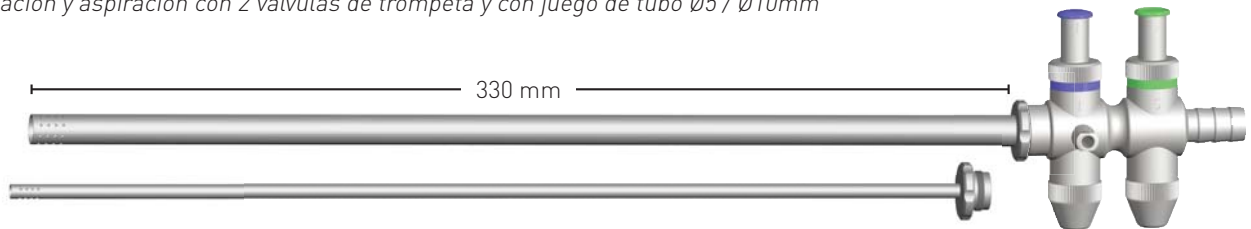
Cánulas de irrigación y aspiración

LAPAROSCOPY

Saug- und Spülgriff mit 2 Trompetenventilen und Rohrset Ø5 / Ø10 mm

Suction and irrigation handle with 2 trumpet valves and tube set Ø5 / Ø10mm

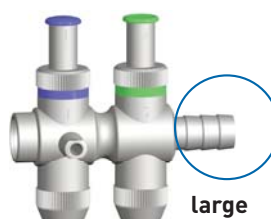
Mango de irrigación y aspiración con 2 válvulas de trompeta y con juego de tubo Ø5 / Ø10mm



Saug- und Spülgriff mit großer Schlauchverbindung

Suction and irrigation handle with large tube connection

Mango de irrigación y aspiración con conexión de tubo grande

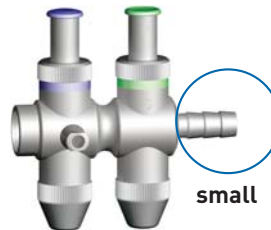


large

Saug- und Spülgriff mit kleiner Schlauchverbindung

Suction and irrigation handle with small tube connection

Mango de irrigación y aspiración con conexión de tubo pequeño



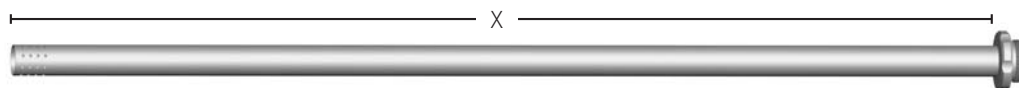
small

Griff allein
handle only
mango solo

mit Rohrset
with tube-set
con juego de tubo

Ø5+Ø10 mm
Ø5+Ø10 mm
Ø5+Ø10 mm

LPS-600-000	LPS-600-330
LPS-601-000	LPS-601-330



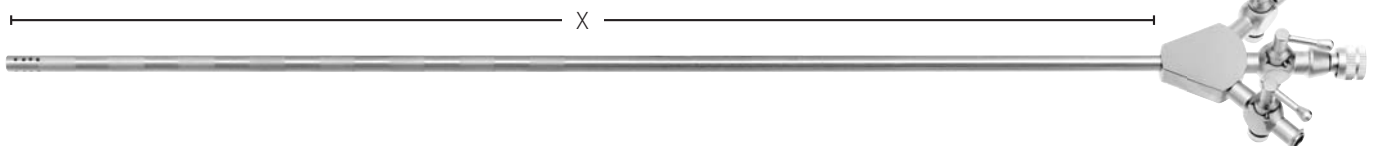
Rohr für Saug- und Spülkanüle

Tube for suction / irrigation cannula

Tubo para cánula de irrigación y aspiración

Ø 10 mm	X = 330 mm	LPS-610-330
Ø 5 mm	X = 330 mm	LPS-605-330
Ø 3.5 mm	X = 240 mm	LPS-603-240

Ø5.0



Saug- / Spülkanüle mit 3-Wege-Ventil

Suction / irrigation tube with 3-way valve

Cánula de irrigación / aspiración con 3 valvulas

X = 340 mm

LPS-701-340

worldwide

Zusatzinstrumente

Additional instruments

Instrumentos adicionales



Myomdriller, Ø 10 mm
Myom driller, Ø 10 mm
 Perforador Myom, Ø 10 mm



X = 420 mm

LZA-001-420

X = 330 mm

LZA-001-330

Myomdriller, Ø 5 mm
Myom driller, Ø 5 mm
 Perforador Myom, Ø 5 mm



X = 420 mm

LZA-002-420

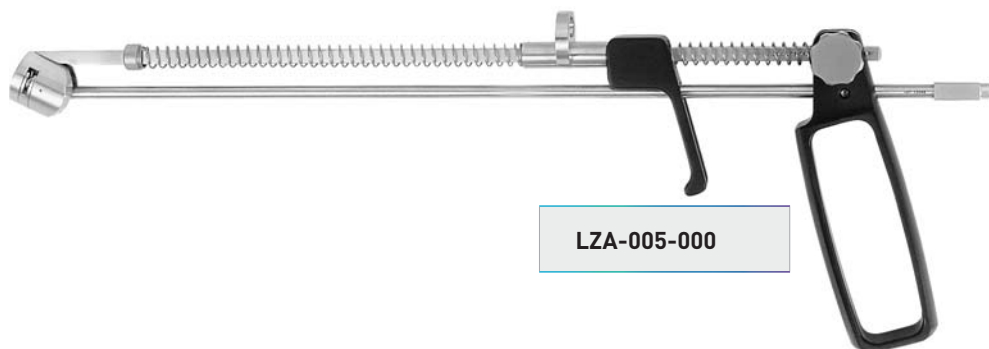
X = 330 mm

LZA-002-330


Spreizer mit 3 Blättern, Blattlänge 70 mm, für 10/11 mm Trokare
Retractor with 3 blades, length of blades 70 mm, suitable for 10/11 mm trocars
 Retractor con tres valvulas de 70 mm, para trocar hasta 10/11 mm

LZA-004-000

Uterus Manipulator
Uterine - Mobilizer
 Útero - Manipulador


LZA-005-000

Adapter
Acorn
 Adaptador



Ø 8 x 80

LZA-005-001


Ø 10 x 100

LZA-005-002

Adapter
Acorn
 Adaptador



Ø 3 x 45

LZA-005-011


Ø 3 x 55

LZA-005-012

Adapter, kurz / lang
Acorn, short / long
 Adaptador, corto / largo


LZA-005-021

LZA-005-022



Cohen Kanüle, komplett
Cohen Cannula, complete
Cánula Cohen, completa

Adapter, klein
Portio Acorn, small
Adaptador, corto

Adapter, groß
Portio Acorn, large
Adaptador, largo

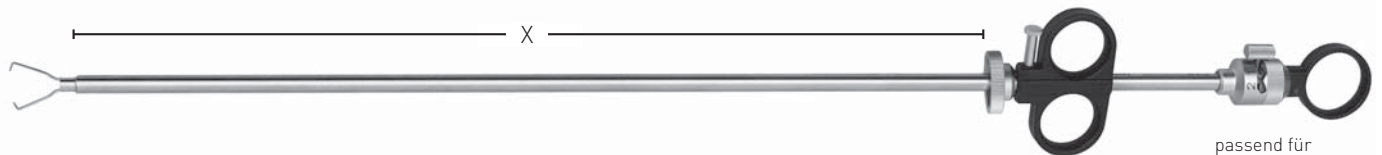


LZA-003-000

LZA-003-001

LZA-003-002

Erster Schnitt / First Incision / Primera incisión



passend für
suitable for
adecuado para

Ringapplikator zur Verwendung durch Operationslaparoscope
Ring applicator for using with operation endoscope
Aplicador de anillo para el uso de operación a través de endoscopio

Ø 6	X = 355 mm	LZB-001-355	DANmed
Ø 6	X = 335 mm	LZB-001-335	HSW
Ø 6	X = 332.5 mm	LZB-001-332	STANDARD

Lade-Gerät
Loading Device
Dispositivo de carga



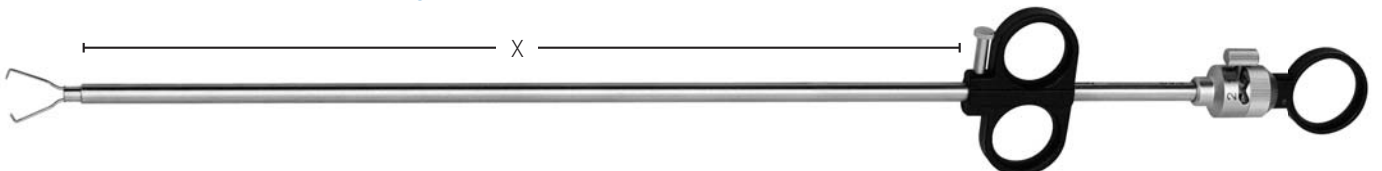
LZB-001-001

Konus
Conus Piece
Conus Pieza



LZB-001-002

Zweiter Schnitt / Second Incision / Segunda incisión



Ringapplikator zur Verwendung durch Trocarhülse
Ring applicator for using with trocar sleeve
Aplicador de anillo para el uso de operación a través de trocar manga

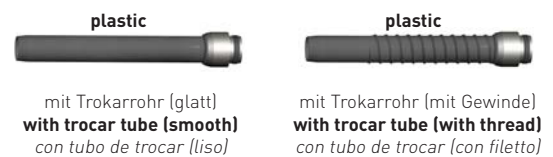
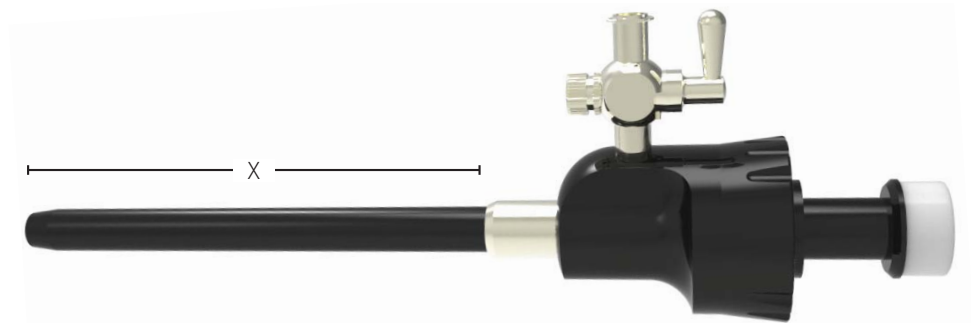
Ø 6.5	X = 300 mm	LZB-002-300
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worldwide



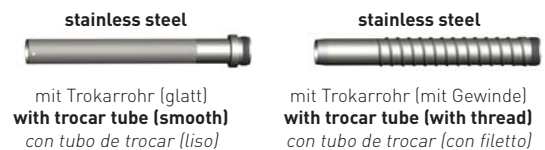
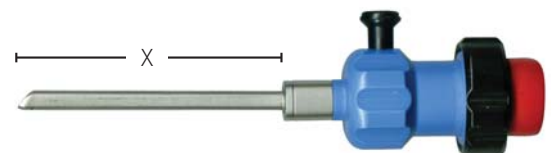
Kunststoff-Trokarhülsen
Plastic trocar sheaths
 Vainas de trócares de plástico

LAPAROSCOPY



Ø 12,5 mm	X = 150 mm	LTT-205-125	LTT-206-125
Ø 12,5 mm	X = 98 mm	LTT-207-125	LTT-208-125
Ø 11,0 mm	X = 150 mm	LTT-210-110	LTT-214-110
Ø 11,0 mm	X = 101 mm	LTT-211-110	LTT-215-110
Ø 5,5 mm	X = 150 mm	LTT-212-055	LTT-216-055
Ø 5,5 mm	X = 95 mm	LTT-213-055	LTT-217-055

Kunststoff-Trokarhülsen
Plastic trocar sheaths
 Vainas de trócares de plástico



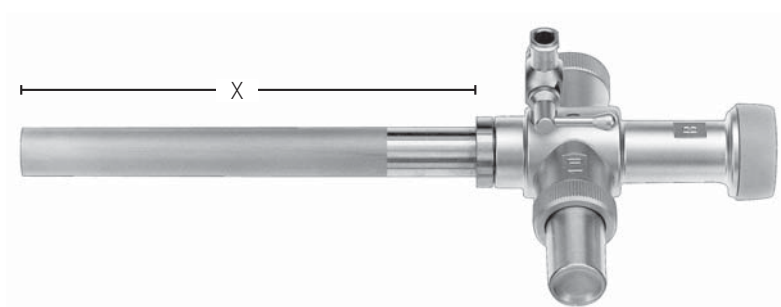
Ø 3,5 mm	X = 50 mm	LTT-220-035	LTT-222-035
Ø 3,5 mm	X = 100 mm	LTT-221-035	LTT-223-035
Ø 3,0 mm	X = 50 mm	LTT-220-030	LTT-222-030
Ø 3,0 mm	X = 100 mm	LTT-221-030	LTT-223-030

Mini Trokarhülsen
Mini trocar sheaths
 Mini Vainas de trócares ligeros

Ersatz-Silikonventil für Kunststoff-Trokare, Pack à 5 Stk.
Spare silicone valve for plastic trocar sheaths, box of 5 pcs.
 Valvula de cambio, silicona, para trócares ligeros, paq. de 5 pzas.



Ø 10 - 12,5 mm	LTV-001-010
Ø 3,5 - 8 mm	LTV-001-035



Hülse mit Trompeten-Ventil und Hahn

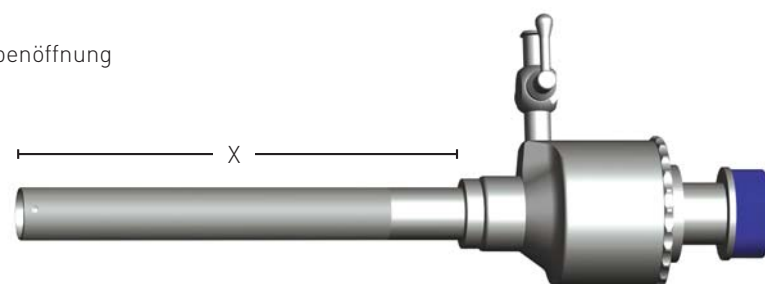
Trocar sleeve with trumpet valve and stopcock
Trocar con valvula de trompeta y llave

Ø 12,5 mm	X = 100 mm	LTT-500-125
Ø 11,0 mm		LTT-500-110
Ø 10,0 mm		LTT-500-100
Ø 5,5 mm		LTT-500-055
Ø 5,5 mm	X = 70 mm	LTT-501-055
Ø 11,0 mm	X = 140 mm	LTT-502-110
Ø 5,5 mm		LTT-502-055

Passende Trokardorne finden Sie auf Seite 68

Matching trocars can be found on page 68
Trocares que correspondientes se encuentran en la pág. 68

Hülse mit Automatik-Ventil und Hahn, ohne manuelle Klappenöffnung

Trocar sleeve with automatic valve and stopcock
Vaina de trocar con valvula automatica y llave


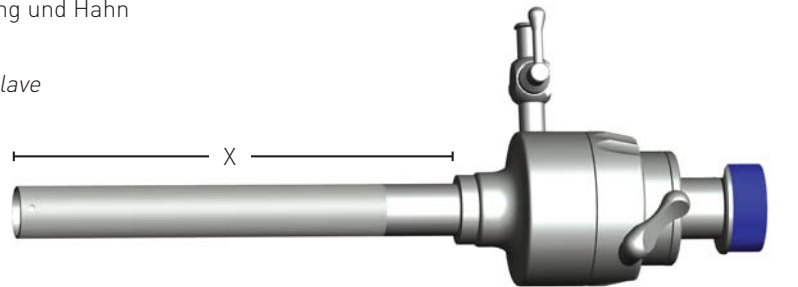
stainless steel	stainless steel	plastic	plastic
mit Trokarrohr (glatt) with trocar tube (smooth) <i>con tubo de trocar (liso)</i>	mit Trokarrohr (mit Gewinde) with trocar tube (with thread) <i>con tubo de trocar (con filetto)</i>	mit Trokarrohr (glatt) with trocar tube (smooth) <i>con tubo de trocar (liso)</i>	mit Trokarrohr (mit Gewinde) with trocar tube (with thread) <i>con tubo de trocar (con filetto)</i>

Ø 12,5 mm	X = 98 mm	LTT-016-125	LTT-027-125	LTT-038-125	LTT-049-125
Ø 12,5 mm	X = 150 mm	LTT-017-125	—	—	—
Ø 11,0 mm	X = 101 mm	LTT-018-110	LTT-029-110	LTT-040-110	LTT-051-110
Ø 11,0 mm	X = 150 mm	LTT-019-110	—	—	—
Ø 10,0 mm	X = 97 mm	LTT-020-100	—	—	—
Ø 8,0 mm	X = 105 mm	LTT-021-080	—	—	—
Ø 7,0 mm	X = 95 mm	LTT-022-070	—	—	—
Ø 5,5 mm	X = 95 mm	LTT-023-055	LTT-034-055	LTT-045-055	LTT-056-055
Ø 5,0 mm	X = 92 mm	LTT-024-050	—	—	—
Ø 5,0 mm	X = 105 mm	LTT-025-050	—	—	—
Ø 3,5 mm	X = 70 mm	LTT-026-035	—	—	—

Trokarhülse mit Automatik-Ventil, manueller Klappenöffnung und Hahn

Trocar sleeve with multifunctional valve and stopcock

Vaina de trocar con valvula automatica, apertura manual y llave



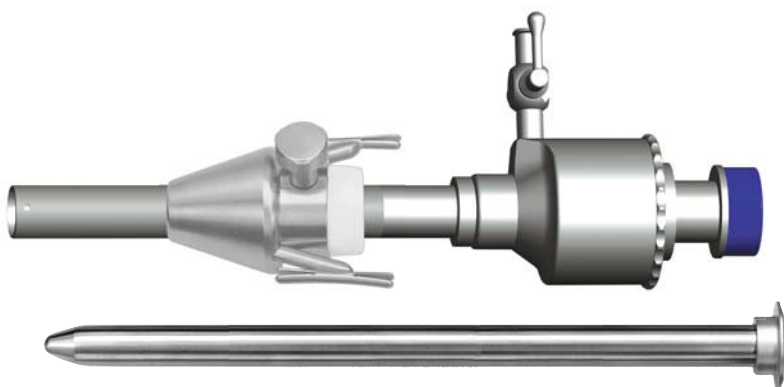
Ø 13 mm	X = 97 mm	LTT-072-130	—	—	—
Ø 12,5 mm	X = 98 mm	LTT-073-125	LTT-084-125	LTT-095-125	LTT-106-125
Ø 12,5 mm	X = 150 mm	LTT-074-125	—	—	—
Ø 11,0 mm	X = 101 mm	LTT-075-110	LTT-086-110	LTT-097-110	LTT-108-110
Ø 11,0 mm	X = 150 mm	LTT-076-110	—	—	—
Ø 10,0 mm	X = 97 mm	LTT-077-100	—	—	—
Ø 7,0 mm	X = 95 mm	LTT-078-070	—	—	—
Ø 5,5 mm	X = 95 mm	LTT-079-055	LTT-090-055	LTT-101-055	LTT-112-055
Ø 5,5 mm	X = 150 mm	LTT-080-055	LTT-091-055	LTT-102-055	LTT-113-055
Ø 5,0 mm	X = 92 mm	LTT-081-050	—	—	—
Ø 3,5 mm	X = 70 mm	LTT-082-035	—	—	—

worldwide

Hasson Trokarhülsen, Trokare, Konus

Hasson Trocar sleeves, trocars, cone

Hasson vainas de trócares, trócares, cono



Hasson Hülse mit Automatik-Ventil und Hahn

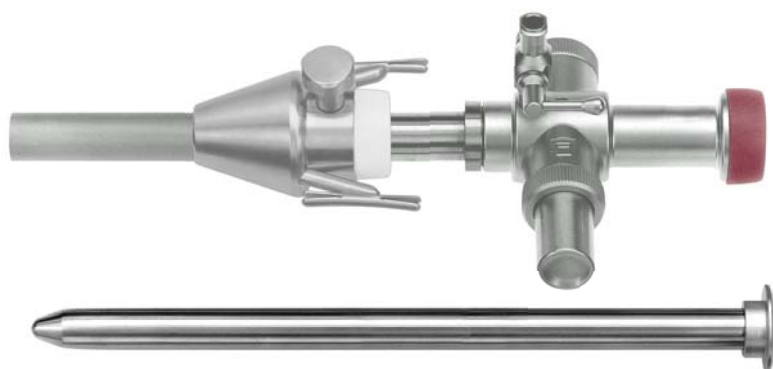
Hasson sleeve with automatic valve and stopcock

Hasson vaina de trocar con valvula automatica y llave

Hasson Hülse
Hasson sleeve
Hasson vaina de trocar

mit Trokardorn (stumpf)
with trocar (blunt)
con trócar (romo)

Ø 12,5 mm	LTT-116-125	LTT-120-125
Ø 11,0 mm	LTT-117-110	LTT-121-110
Ø 5,5 mm	LTT-118-055	LTT-122-055
Ø 3,5 mm	LTT-119-035	LTT-123-035



Hasson Hülse mit Trompeten-Ventil und Hahn

Hasson sleeve with trumpet valve and stopcock

Hasson trocar con valvula de trompeta y llave

Hasson Hülse
Hasson sleeve
Hasson vaina de trocar

mit Trokardorn (stumpf)
with trocar (blunt)
con trócar (romo)

Ø 12,5 mm	X - 100mm	LTT-510-125	LTT-520-125
Ø 11,0 mm	X - 100mm	LTT-510-110	LTT-520-110
Ø 5,5 mm	X - 100mm	LTT-510-055	LTT-520-055

Hasson Trokarhülsen, Trokare, Konus
Hasson Trocar sleeves, trocars, cone
Hasson vainas de trócares, trócares, cono

LAPAROSCOPY

Hassonkonus einstellbar, ohne Fadenhalter
Hasson cone adjustable without suture holder
Cono de Hasson fijable, sin parta suturas



Ø 12,5 mm	LTK-001-125
Ø 11 mm	LTK-001-110
Ø 10 mm	LTK-001-100
Ø 5,5 mm	LTK-001-055

Hassonkonus einstellbar, mit Fadenhalter
Hasson cone adjustable with suture holder
Cono de Hasson fijable, con parta suturas



Ø 12,5 mm	LTK-002-125
Ø 11 mm	LTK-002-110
Ø 10 mm	LTK-002-100
Ø 5,5 mm	LTK-002-055
Ø 3,5 mm	LTK-002-035

Hassonkonus mit Gewinde
Hasson cone threaded
Cono de Hasson con filete



Ø 11 mm	LTK-003-110
---------	--------------------

Dichtungskappen für Hassonkonus
Sealing caps for Hasson cone
Capuchónes para cono de Hasson



für Konus for cone para cono		Farbe colour color	
Ø 12,5 mm	Ø 13 mm	LTD-120-130	●
Ø 11,0 mm	Ø 11,5 mm	LTD-110-115	●
Ø 10,0 mm	Ø 11,0 mm	LTD-060-110	●
Ø 5,5 mm	Ø 6,0 mm	LTD-100-060	●
Ø 3,5 mm	Ø 4,1 mm	LTD-090-041	●

worldwide

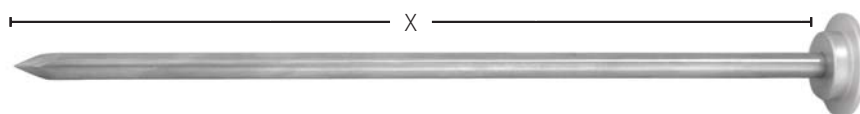
Trokardorne / Obturatoren

Trocars / Obturators

Trócares / Obturadores



für Trokarhülse for trocar sleeve para vaina de trocar		Trokardorn (Dreikant) trocar (pyramidal) trocar (piramidal)	Trokardorn (Kegelform) trocar (conical) trocar (conico)	Trokardorn (stumpf) trocar (blunt) trocar (romo)
Ø 12,5 mm	98 mm	LTO-001-125	LTO-101-125	LTO-201-125
Ø 12,5 mm	150 mm	LTO-002-125	LTO-102-125	LTO-202-125
Ø 11,0 mm	101 mm	LTO-001-110	LTO-101-110	LTO-201-110
Ø 11,0 mm	150 mm	LTO-002-110	LTO-102-110	LTO-202-110
Ø 10,5 mm	101 mm	LTO-001-105	LTO-101-105	LTO-201-105
Ø 10,0 mm	97 mm	LTO-001-100	LTO-101-100	LTO-201-100
Ø 8,0 mm	105 mm	LTO-001-080	LTO-101-080	LTO-201-080
Ø 7,0 mm	95 mm	LTO-001-070	LTO-101-070	LTO-201-070
Ø 5,5 mm	95 mm	LTO-001-055	LTO-101-055	LTO-201-055
Ø 5,5 mm	150 mm	LTO-002-055	LTO-102-055	LTO-202-055
Ø 5,0 mm	92 mm	LTO-001-050	LTO-101-050	LTO-201-050
Ø 3,5 mm	70 mm	LTO-001-035	LTO-101-035	LTO-201-035
Ø 3,5 mm	50 mm	LTO-002-035	LTO-102-035	LTO-202-035
Ø 3,5 mm	100 mm	LTO-003-035	LTO-103-035	LTO-203-035
Ø 3,0 mm	50 mm	LTO-002-030	LTO-102-030	LTO-202-030
Ø 3,0 mm	100 mm	LTO-003-030	LTO-103-030	LTO-203-030
Ø 3,0 mm	150 mm	LTO-001-030	LTO-101-030	LTO-201-030



Trokardorn für Hülse mit
Trompeten-Ventil und Hahn

**Trocar for trocar sleeve with
trumpet valve and stopcock**

Trócares para trocar con valvula
de trompeta y llave

		Trokardorn (Dreikant) trocar (pyramidal) trocar (piramidal)	Trokardorn (Kegelform) trocar (conical) trocar (conico)	Trokardorn (stumpf) trocar (blunt) trocar (romo)
Ø 12,5 mm	X = 100 mm	LTO-003-125	LTO-103-125	LTO-203-125
Ø 11,0 mm	X = 100 mm	LTO-003-110	LTO-103-110	LTO-203-110
Ø 11,0 mm	X = 140 mm	LTO-004-110	LTO-104-110	LTO-204-110
Ø 10,5 mm	X = 100 mm	LTO-003-105	LTO-103-105	LTO-203-105
Ø 5,5 mm	X = 140 mm	LTO-003-055	LTO-103-055	LTO-206-055
Ø 5,5 mm	X = 100 mm	LTO-004-055	LTO-104-055	LTO-204-055
Ø 5,5 mm	X = 70 mm	LTO-005-055	LTO-105-055	LTO-205-055

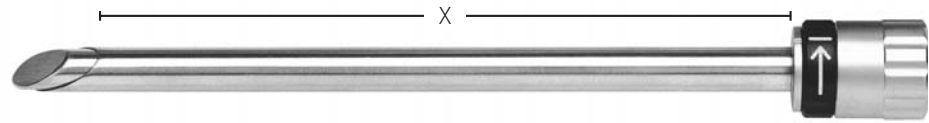
Passende Trokarhülsen finden Sie auf Seite 64

Matching trocar sleeves can be found on page 64

Vainas de trócares que correspondientes se encuentran en la pág. 64

Schutztrokare
Safety trocars
Trócares de seguridad

LAPAROSCOPY

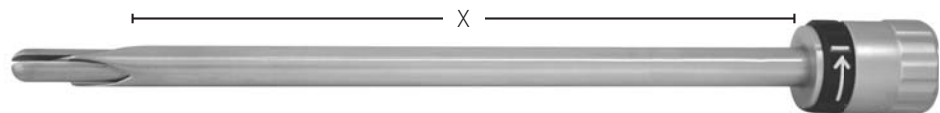


Ø 12,5 mm	X = 171 mm	LTS-001-125
Ø 11,0 mm	X = 171 mm	LTS-001-110
Ø 10,0 mm	X = 167 mm	LTS-001-100
Ø 8,0 mm	X = 171 mm	LTS-001-080
Ø 5,5 mm	X = 160 mm	LTS-001-055
Ø 5,0 mm	X = 157 mm	LTS-001-050

Schutztrokare, schräg (demontierbar)

Safety trocars, oblique (detachable)

Trócares de seguridad, oblicuos, (desmontables)

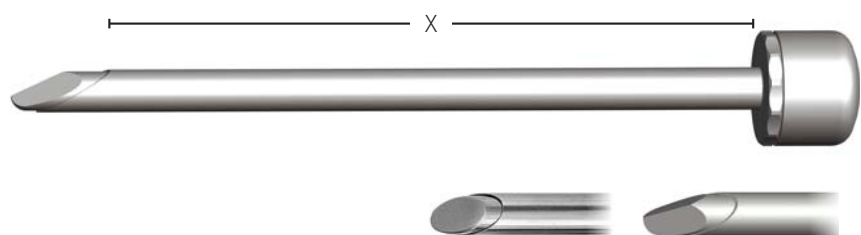


Ø 12,5 mm	X = 171 mm	LTS-101-125
Ø 12,5 mm	X = 223 mm	LTS-102-125
Ø 11,0 mm	X = 171 mm	LTS-101-110
Ø 11,0 mm	X = 220 mm	LTS-102-110
Ø 10,0 mm	X = 167 mm	LTS-101-100
Ø 8,0 mm	X = 171 mm	LTS-101-080
Ø 5,5 mm	X = 160 mm	LTS-101-055
Ø 5,5 mm	X = 215 mm	LTS-102-055
Ø 5,0 mm	X = 157 mm	LTS-101-050

Schutztrokare, Dreikant (demontierbar)

Safety trocars, pyramidal (detachable)

Trócares de seguridad, piramidales



Ø 12,5 mm	X = 171 mm	LTS-201-125	LTS-301-125
Ø 11,0 mm	X = 171 mm	LTS-201-110	LTS-301-110
Ø 10,0 mm	X = 167 mm	LTS-201-100	LTS-301-100
Ø 8,0 mm	X = 171 mm	LTS-201-080	LTS-301-080
Ø 5,5 mm	X = 160 mm	LTS-201-055	LTS-301-055
Ø 5,0 mm	X = 157 mm	LTS-201-050	LTS-301-050

Schutztrokare, schräg (demontierbar)

Safety trocars, oblique (detachable)

Trócares de seguridad, oblicuos, (desmontables)



Ø 3,5 mm	X = 132 mm	LTS-501-035
----------	------------	--------------------

Schutztrokare (demontierbar)

Safety trocars (detachable)

Trócares de seguridad (desmontables)

worldwide

Grundkörper, Trokarhülsen

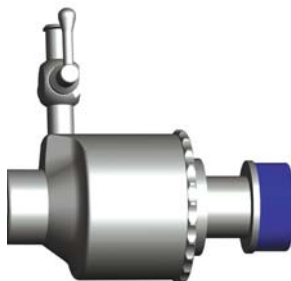
Trocar bodies, trocar sleeves

Cuerpos para trócares, vainas de trócares

Grundkörper für Automatik-Trokar

Automatic trocar bodies

Cuerpos para trócares automaticos

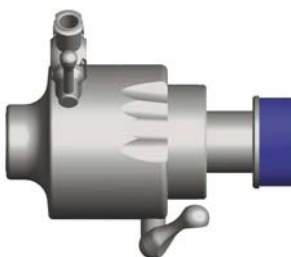


Ø 12,5 mm	LTB-001-125
Ø 11,0 mm	LTB-001-110
Ø 10,0 mm	LTB-001-100
Ø 8,0 mm	LTB-001-080
Ø 7,0 mm	LTB-001-070
Ø 5,5 mm	LTB-001-055
Ø 5,0 mm	LTB-001-050
Ø 3,5 mm	LTB-001-035

Grundkörper für Automatik-Trokar

Automatic trocar bodies with multifunctional valve

Cuerpos para trócares automaticos



Ø 13 mm	LTB-002-130
Ø 12,5 mm	LTB-002-125
Ø 11,0 mm	LTB-002-110
Ø 10,0 mm	LTB-002-100
Ø 7,0 mm	LTB-002-070
Ø 5,5 mm	LTB-002-055
Ø 5,0 mm	LTB-002-050
Ø 3,5 mm	LTB-002-035

Kunststoff-Grundkörper

Plastic trocar bodies

Cuerpos para trocares de plástico



Ø 12,5 mm	LTB-003-125
Ø 11,0 mm	LTB-003-110
Ø 5,5 mm	LTB-003-055

Mini Kunststoff-Grundkörper

Mini plastic trocar bodies

Mini cuerpos para trocares de plástico



Ø 3,5 mm	LTB-004-036
Ø 3,0 mm	LTB-004-035

Abstandshalter mit Fixiergewinde

Distance holder with fixation thread

Piezas de distancia con tornillo de fijación



Ø 12,5 mm	LTE-502-012
Ø 11,0 mm	LTE-502-011
Ø 10,0 mm	LTE-502-010
Ø 5,5 mm	LTE-502-055
Ø 5,0 mm	LTE-502-050

Grundkörper, Trokarhülsen

Trocar bodies, trocar sleeves

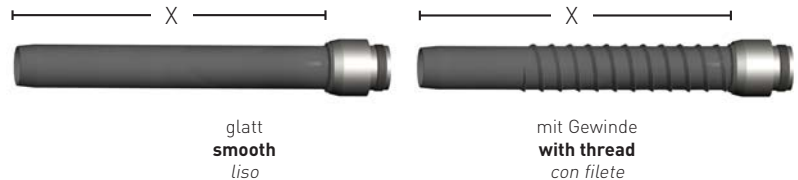
Cuerpos para trócares, vainas de trócares

LAPAROSCOPY

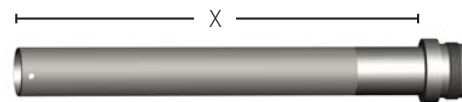
Trokarrohre für Automatik-Trokare, auswechselbar, aus röntgendurchlässigem Kunststoff

Trocar tubes for automatic trocars, interchangeable, X-ray translucent plastic

Tubos para trócares automáticos, intercambiables, radiotransparentes



Ø 12,5 mm	X = 98 mm	LTA-001-125	LTA-002-125
Ø 11,0 mm	X = 101 mm	LTA-001-110	LTA-002-110
Ø 11,0 mm	X = 150 mm	LTA-101-110	LTA-202-110
Ø 5,5 mm	X = 95 mm	LTA-001-055	LTA-002-055
Ø 5,5 mm	X = 150 mm	LTA-101-055	LTA-202-055



Trokarrohre, Edelstahl

Trocar tubes, stainless steel

Tubos para trócares, de acero inoxidable

Rohr für Trokare mit Trompetenventil
tube for trocar with trumpet valve
vaina para trócares con válvula de trompeta

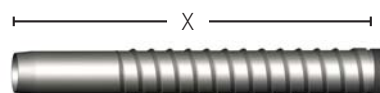
Rohr für Automatik-Trokare
tube for automatic trocars
vaina para trócares automáticos

Ø 13,0 mm	X = 97 mm	—	LTA-004-130
Ø 12,5 mm	X = 98 mm	LTA-003-125	LTA-005-125
Ø 12,5 mm	X = 150 mm	LTA-004-125	LTA-006-125
Ø 11,0 mm	X = 101 mm	LTA-003-110	LTA-005-110
Ø 11,0 mm	X = 150 mm	LTA-004-110	LTA-006-110
Ø 5,5 mm	X = 95 mm	LTA-003-055	LTA-005-055
Ø 5,0 mm	X = 92 mm	LTA-003-050	—
Ø 5,0 mm	X = 150 mm	LTA-004-050	LTA-005-050
Ø 3,5 mm	X = 50 mm	LTA-004-035	—
Ø 3,5 mm	X = 70 mm	LTA-003-035	—
Ø 3,5 mm	X = 100 mm	LTA-005-035	—

Rohr mit Gewinde für Automatik- und Mini-Trokare

Tube with thread for automatic and mini trocars

Vaina con filete para trócares automáticos y mini



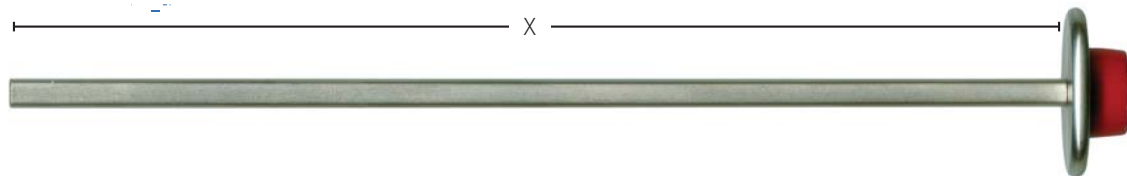
Ø 12,5 mm	X = 98 mm	LTA-007-125
Ø 11,0 mm	X = 101 mm	LTA-007-110
Ø 5,5 mm	X = 95 mm	LTA-007-055
Ø 3,5 mm	X = 50 mm	LTA-007-035
Ø 3,5 mm	X = 100 mm	LTA-008-035
Ø 3,0 mm	X = 50 mm	LTA-007-030
Ø 3,0 mm	X = 100 mm	LTA-008-030

worldwide

Zubehör für Trokare

Accessories for trocars

Accesorios para trócares



Reduzierhülsen

Reduction sleeves

Vainas para reducción

Ø von - auf Ø from - to Ø de - a			Ø Loch Ø hole Ø orificio	Dichtungskappen sealing caps capuchónes	
Ø 20 - 15 mm	X = 190 mm	LTR-001-150	Ø 13 mm	LTD-080-150	●
Ø 20 - 10 mm	X = 190 mm	LTR-001-100	Ø 8 mm	LTD-050-080	●
Ø 20 - 5,5 mm	X = 190 mm	LTR-001-055	Ø 4 mm	LTD-010-040	●
Ø 15 - 10 mm	X = 190 mm	LTR-002-100	Ø 8 mm	LTD-050-080	●
Ø 15 - 5,5 mm	X = 190 mm	LTR-002-055	Ø 4 mm	LTD-010-040	●
Ø 12,5 - 10 mm	X = 190 mm	LTR-003-100	Ø 8 mm	LTD-050-080	●
Ø 12,5 - 5,5 mm	X = 190 mm	LTR-003-055	Ø 4 mm	LTD-010-040	●
Ø 11 - 5,5 mm	X = 190 mm	LTR-004-055	Ø 4 mm	LTD-010-040	●
Ø 10 - 7,0 mm	X = 190 mm	LTR-007-070	Ø 4 mm	LTD-010-040	●
Ø 10 - 5,5 mm	X = 190 mm	LTR-005-055	Ø 4 mm	LTD-010-040	●
Ø 5 - 4 mm	X = 175 mm	LTR-006-040	Ø 4 mm	LTD-010-040	●
Ø 5 - 3 mm	X = 175 mm	LTR-008-030	Ø 4 mm	LTD-010-040	●

Reduzieraufsätze mit Silikonhalterung

Reduction adapters with silicon holder

Reductores con soporte de silicona

Ø	Ø		Ø Loch Ø hole Ø orificio	Dichtungskappen sealing caps capuchónes	
Ø 12,5 mm	Ø 10,0 mm	LTQ-001-100	Ø 8 mm	LTD-050-080	●
Ø 12,5 mm	Ø 8,0 mm	LTQ-001-080	Ø 4 mm	LTD-040-070	●
Ø 12,5 mm	Ø 5,5 mm	LTQ-001-055	Ø 4 mm	LTD-010-040	●
Ø 11,0 mm	Ø 8,0 mm	LTQ-002-080	Ø 4 mm	LTD-040-070	●
Ø 11,0 mm	Ø 5,5 mm	LTQ-002-055	Ø 4 mm	LTD-010-040	●
Ø 10,0 mm	Ø 5,5 mm	LTQ-003-055	Ø 4 mm	LTD-010-040	●
Ø 8,0 mm	Ø 5,5 mm	LTQ-004-055	Ø 4 mm	LTD-010-040	●

Dilations - Set

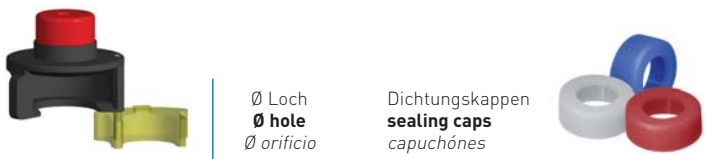
Dilatation - set

Juego de dilataores



von Ø from Ø Ø de Ø	auf Ø to Ø a Ø	
Ø 10	Ø 20	LTC-010-020
Ø 5	Ø 20	LTC-005-020
Ø 10	Ø 15	LTC-010-015
Ø 5	Ø 15	LTC-005-015
Ø 5	Ø 11	LTC-005-011
Ø 5	Ø 10	LTC-005-010

Schiebereduzierer
Reduction piece
Reductor



Ø von - auf Ø from - to Ø de - a		Ø Loch Ø hole Ø orificio	Dichtungskappen sealing caps capuchónes	
12,5 - 10 mm	LTZ-000-100	Ø 8 mm	LTD-050-080	●
12,5 - 5,5 mm	LTZ-001-055	Ø 4 mm	LTD-010-040	●
11 - 5,5 mm	LTZ-002-055	Ø 4 mm	LTD-010-040	●
10 - 5,5 mm	LTZ-003-055	Ø 4 mm	LTD-010-040	●

Dichtungskappen
Sealing caps
Capuchónes



Ø Trokar Ø Ttrocar Ø trocar	Ø Loch Ø hole Ø orificio		Farbe colour color	Farbe colour color
Ø 13,0 mm	Ø 10,0 mm	LTD-070-100	●	LTD-071-100 ●
Ø 12,5 mm	Ø 11,0 mm	LTD-060-110	●	
Ø 11,0 mm	Ø 8,0 mm	LTD-050-080	●	
Ø 10,0 mm	Ø 8,0 mm	LTD-050-080	●	
Ø 8,0 mm	Ø 7,0 mm	LTD-040-070	●	
Ø 7,0 mm	Ø 6,0 mm	LTD-030-060	●	
Ø 6,5 mm	Ø 5,0 mm	LTD-020-050	●	
Ø 6,0 mm	Ø 5,0 mm	LTD-020-050	●	
Ø 5,5 mm	Ø 4,0 mm	LTD-010-040	●	
Ø 5,0 mm	Ø 4,0 mm	LTD-010-040	●	
Ø 3,5 mm	Ø 2,0 mm	LTD-000-020	●	

O-Ring
O ring
Anillo „O“



O-Ring O ring anillo „O“		Ø Trokar Ø trocar Ø trocar	für Trokar for trocar para trocar		
IDØ 30 x 1,5	O-3000-0150R	Ø 13,0 mm	LTT-072-130		
IDØ 30 x 1,5	O-3000-0150R	Ø 12,5 mm	LTT-073-125	LTT-074-125	
IDØ 28 x 1,5	O-2800-0150R	Ø 12,5 mm	LTT-016-125	LTT-017-125	
IDØ 30 x 1,5	O-3000-0150R	Ø 11,0 mm	LTT-075-110	LTT-076-110	
IDØ 28 x 1,5	O-2800-0150R	Ø 11,0 mm	LTT-018-110	LTT-019-110	LTT-060-110
IDØ 30 x 1,5	O-3000-0150R	Ø 10,0 mm	LTT-077-100		
IDØ 28 x 1,5	O-2800-0150R	Ø 10,0 mm	LTT-020-100		
IDØ 23 x 1,5	O-2300-0150R	Ø 8,0 mm	LTT-021-080	LTT-061-080	
IDØ 25 x 1,5	O-2500-0150R	Ø 7,0 mm	LTT-078-070		
IDØ 23 x 1,5	O-2300-0150R	Ø 7,0 mm	LTT-022-070		
IDØ 25 x 1,5	O-2500-0150R	Ø 5,5 mm	LTT-079-055	LTT-080-055	
IDØ 23 x 1,5	O-2300-0150R	Ø 5,5 mm	LTT-023-055	LTT-062-055	
IDØ 25 x 1,5	O-2500-0150R	Ø 5,0 mm	LTT-081-050		
IDØ 23 x 1,5	O-2300-0150R	Ø 5,0 mm	LTT-025-050		
IDØ 17 x 1,5	O-1700-0150R	Ø 3,5 mm	LTT-082-035		
IDØ 14 x 1,5	O-1400-0150R	Ø 3,5 mm	LTT-026-035		

worldwide



Bipolare Instrumente, 360° dreh- und zerlegbar
Bipolar instruments, 360° rotatable, detachable
Instrumentos bipolares, giratorios de 360°, desmontables



Ø 5 mm



Ø 3 mm



LBB-000-000

Standardgriff, bipolar, Ø 5 mm
Standard handle, bipolar, Ø 5 mm
Mango estándar, bipolar, Ø 5 mm



LBA-000-000

Ringgriff, bipolar, Ø 5 mm
Ring handle, bipolar, Ø 5 mm
Mango de anillos, bipolar, Ø 5 mm



LBD-000-000

Standardgriff, bipolar, Ø 3 mm
Standard handle, bipolar, Ø 3 mm
Mango estándar, bipolar, Ø 3 mm



LBC-000-000

Ringgriff, bipolar, Ø 3 mm
Ring handle, bipolar, Ø 3 mm
Mango de anillos, bipolar, Ø 3 mm

worldwide

Bipolare Instrumente, Elektroden, Ø 5 mm

Bipolar Instruments, electrodes, Ø 5 mm

Instrumentos bipolares, electrodos, Ø 5 mm

Ø5.0


Länge
length
longitud

Elektrode allein
electrode only
electrodo solo

Zange komplett
forceps complete
pinza completa

Zange komplett
forceps complete
pinza completa

Gewellter Steg

Rippled bar
Nervio ondulado


X = 450 mm

LBZ-501-450
LBA-501-450
LBB-501-450

X = 340 mm

LBZ-501-340
LBA-501-340
LBB-501-340

X = 200 mm

LBZ-501-200
LBA-501-200
LBB-501-200

Pinzette Spitze 1 mm

Fluted tip 1 mm
Punta estriada 1 mm


X = 450 mm

LBZ-502-450
LBA-502-450
LBB-502-450

X = 340 mm

LBZ-502-340
LBA-502-340
LBB-502-340

X = 200 mm

LBZ-502-200
LBA-502-200
LBB-502-200

Kleppinger, gerieft

Kleppinger, serrated
Kleppinger, estriado


X = 450 mm

LBZ-503-450
LBA-503-450
LBB-503-450

X = 340 mm

LBZ-503-340
LBA-503-340
LBB-503-340

X = 200 mm

LBZ-503-200
LBA-503-200
LBB-503-200

Zangenart, Maul 3 mm

Tong-type, bit 3 mm
Boca tipo pinza 3 mm


X = 450 mm

LBZ-504-450
LBA-504-450
LBB-504-450

X = 340 mm

LBZ-504-340
LBA-504-340
LBB-504-340

X = 200 mm

LBZ-504-200
LBA-504-200
LBB-504-200

Schere gebogen

Scissors, curved
Tijera curva


X = 450 mm

LBZ-505-450
LBA-505-450
LBB-505-450

X = 340 mm

LBZ-505-340
LBA-505-340
LBB-505-340

X = 200 mm

LBZ-505-200
LBA-505-200
LBB-505-200

Schere mit Hartmetallschneide, gebogen

Scissors with TC blade, curved
Tijera con filo de metal duro, curva


X = 450 mm

LBZ-506-450
LBA-506-450
LBB-506-450

X = 340 mm

LBZ-506-340
LBA-506-340
LBB-506-340

X = 200 mm

LBZ-506-200
LBA-506-200
LBB-506-200

Dissektor Maryland, gebogen

Maryland dissector, curved
Disector Maryland, curvo


X = 450 mm

LBZ-507-450
LBA-507-450
LBB-507-450

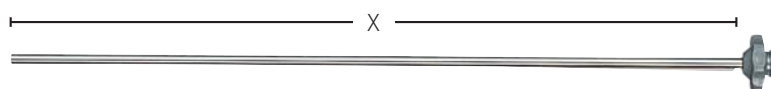
X = 340 mm

LBZ-507-340
LBA-507-340
LBB-507-340

X = 200 mm

LBZ-507-200
LBA-507-200
LBB-507-200

Außenrohr

Exterior tube
Tubo exterior


X = 450 mm

LBR-501-450

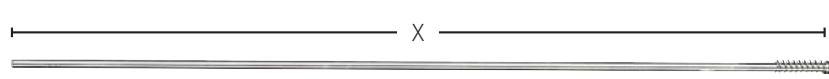
X = 340 mm

LBR-501-340

X = 200 mm

LBR-501-200

Innenrohr

Interior tube
Tubo interior


X = 450 mm

LBR-502-450

X = 340 mm

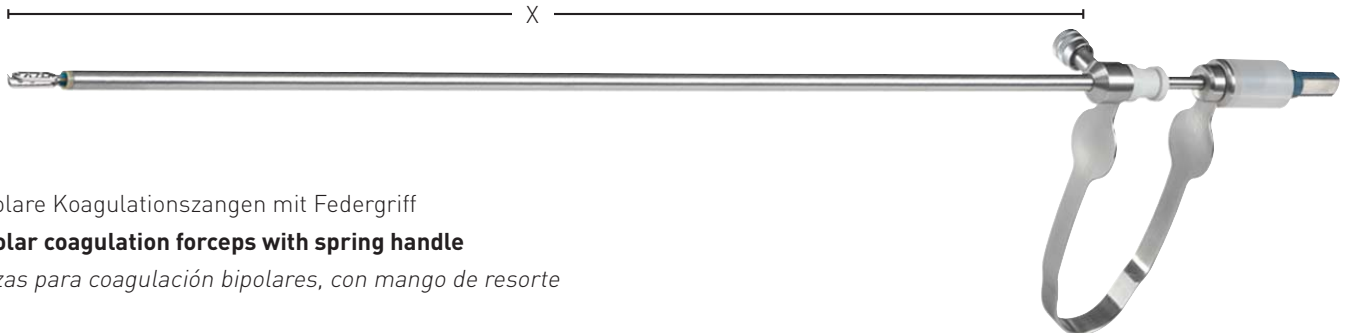
LBR-502-340

X = 200 mm

LBR-502-200

Bipolare Instrumente, Elektroden, Ø 5 mm
Bipolar Instruments, electrodes, Ø 5 mm
 Instrumentos bipolares, electrodos, Ø 5 mm

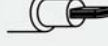
LAPAROSCOPY



Bipolare Koagulationszangen mit Federgriff

Bipolar coagulation forceps with spring handle

Pinzas para coagulación bipolares, con mango de resorte

		Länge length longitud	mit Flachstecker with flat plug con enchufe plato	mit Stecker für Koax-Kabel with plug for coaxial cabel con conector para cable coaxial
Gewellter Steg Rippled bar <i>Nervio ondulado</i>		X = 450 mm	LBF-501-450 	LBG-501-450 
		X = 340 mm	LBF-501-340 	LBG-501-340 
Pinzetten Spitze 1 mm Fluted tip 1 mm <i>Punta estriada 1 mm</i>		X = 450 mm	LBF-502-450 	LBG-502-450 
		X = 340 mm	LBF-502-340 	LBG-502-340 
Zangenart, Maul 3 mm Tong-type bit, 3 mm <i>Boca tipo pinza 3 mm</i>		X = 450 mm	LBF-504-450 	LBG-504-450 
		X = 340 mm	LBF-504-340 	LBG-504-340 

Ø5.0



Bipolar Elektrode - „J“ - Haken

Bipolar electrodes - „J“- Hook

Electrodo bipolar - Gancho „J“



X = 340 mm

LEB-501-340

Bipolare Elektroden - Haken 90°

Bipolar electrodes - Hook 90°

Electrodos bipolares - Gancho 90°



X = 340 mm

LEB-502-340

Bipolare Elektroden - Spatel

Bipolar electrodes - Spatula

Electrodos bipolares - Espátula



X = 340 mm

LEB-503-340

Bipolare Elektroden - Kugel

Bipolar electrodes - Ball

Electrodos bipolares - Bola



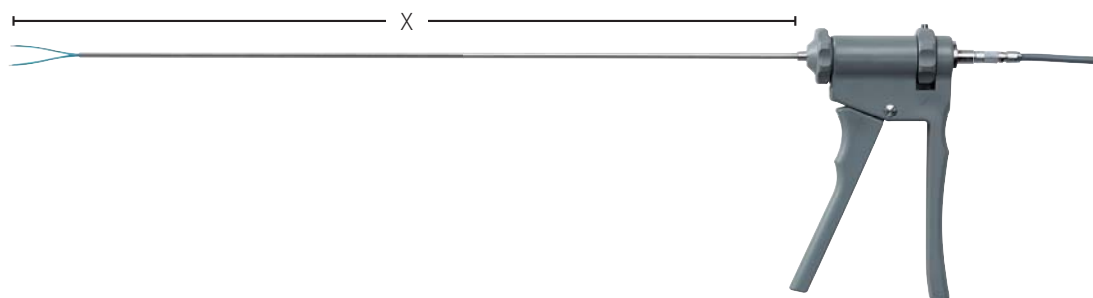
X = 340 mm

LEB-504-340

worldwide

Bipolare Instrumente Ø 3 mm, Elektroden, Kabel
Bipolar Instruments Ø 3 mm, electrodes, cables
 Instrumentos bipolares Ø 3 mm, electrodos, cables

Ø3.0



Länge
length
longitud

Elektrode allein
electrode only
electrodo solo

Zange komplett
forceps complete
pinza completa

Zange komplett
forceps complete
pinza completa

Mikro-Elektrode, gewellter Steg
Micro-electrode, rippled bar
 Micro-electrodo, nervio ondulado



X = 340 mm

LBZ-301-340

LBC-301-340

LBD-301-340

Mikro-Elektrode, Pinzettenspitze
Micro-electrode, fluted tip
 Micro-electrodo, punta estriada



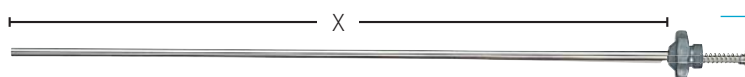
X = 340 mm

LBZ-302-340

LBC-302-340

LBD-302-340

Doppelschaft
Double shaft
 Cánula double



X = 340 mm

LBR-301-340

Ø3.0



Bipolar L - Haken
Bipolar L - Hook
 Gancho L bipolar



X = 340 mm

LEB-301-340

Bipolar V - Haken
Bipolar V - Hook
 Gancho V bipolar



X = 340 mm

LEB-302-340

Bipolar Nadel
Bipolar needle
 Aguja bipolar



X = 340 mm

LEB-303-340

Bipolare Instrumente Ø 3 mm, Elektroden, Kabel
Bipolar Instruments Ø 3 mm, electrodes, cables
Instrumentos bipolares Ø 3 mm, electrodos, cables

LAPAROSCOPY

Ø5.0

Bipolarkabel - 2-Banana*
Bipolar cable - 2-Banana*
*Cable bipolar - 2-Banana**



3 m

LKB-008-063

Bipolarkabel - Erbe
Bipolar cable - Erbe
Cable bipolar - Erbe



3 m

LKB-009-063

Bipolarkabel - Martin
Bipolar cable - Martin
Cable bipolar - Martin



3 m

LKB-010-063

Bipolarkabel - Valleylab
Bipolar cable - Valleylab
Cable bipolar - Valleylab



3 m

LKB-011-063

Stecker Instrumentenseite
plug, instrument side
enchufe, parte instrumentos



Adapter für Standard Bipolarkabel - Flachstecker
Adapter for standard bipolar cable - flat plug
Adaptador para cable bipolar - enchufe plano



LKB-000-080

Adapter für Standard Bipolarkabel - 2-Pin-Stecker
Adapter for standard bipolar cable - 2 pin plug
Adaptador para cable bipolar - enchufe - 2 pines



LKB-000-090

Ø3.0

Bipolarkabel - 2-Banana*
Bipolar cable - 2-Banana*
*Cable bipolar - 2-Banana**



3 m

LKB-008-073

Bipolarkabel - Erbe
Bipolar cable - Erbe
Cable bipolar - Erbe



3 m

LKB-009-073

Bipolarkabel - Martin
Bipolar cable - Martin
Cable bipolar - Martin



3 m

LKB-010-073

Bipolarkabel - Valleylab
Bipolar cable - Valleylab
Cable bipolar - Valleylab



3 m

LKB-011-073

Stecker Instrumentenseite
plug, instrument side
enchufe, parte instrumentos



* Entspricht nicht EU-Bestimmungen
 * Non-compliant with EU standards
 * No cumple las normans UE

worldwide

Bipolare HF-Kabel
Bipolar HF-Cables
Cables bipolares

Stecker Geräteseite
plug, generator side
enchufe, parte generador

Stecker Instrumentenseite
plug, instrument side
enchufe, parte instrumentos

2-Banana*



5 m	LKB-008-105	Flachstecker Vierkant Flat plug, square <i>Enchufe plano, cuadrado</i>	
3 m	LKB-008-103		
5 m	LKB-008-115	2-Pin-Stecker 2-pin plug <i>Enchufe 2 pines</i>	
3 m	LKB-008-113		
5 m	LKB-008-125	2-Pin-Stecker, gewinkelt 2-pin plug, angled <i>Enchufe 2 pines, angulado</i>	
3 m	LKB-008-123		
5 m	LKB-008-135	Stecker ST - Fischer ST - Fischer Connector <i>Enchufe ST - Fischer</i>	
3 m	LKB-008-133		
5 m	LKB-008-145	Stecker ST - Kleppinger Plug ST - Kleppinger <i>Enchufe ST - Kleppinger</i>	
3 m	LKB-008-143		
5 m	LKB-008-155	Stecker WO - Kleppinger Plug WO - Kleppinger <i>Enchufe WO - Kleppinger</i>	
3 m	LKB-008-153		

Stecker Geräteseite
plug, generator side
enchufe, parte generador

Stecker Instrumentenseite
plug, instrument side
enchufe, parte instrumentos

WO



5 m	LKB-012-145	Stecker ST - Kleppinger Plug ST - Kleppinger <i>Enchufe ST - Kleppinger</i>	
3 m	LKB-012-143		
5 m	LKB-012-155	Stecker WO - Kleppinger Plug WO - Kleppinger <i>Enchufe WO - Kleppinger</i>	
3 m	LKB-012-153		

* Entspricht nicht EU-Bestimmungen
*** Non-compliant with EU standards**
** No cumple las normas UE*



Weitere Kabel auf Anfrage erhältlich.
Further cables available on request.
Otros cables son disponibles según demanda.

Stecker Geräteseite
plug, generator side
enchufe, parte generador

Stecker Instrumentenseite
plug, instrument side
enchufe, parte instrumentos

Erbe



5 m

LKB-009-105

Flachstecker, vierkant

Flat plug, square

Enchufe plano, cuadrado

3 m

LKB-009-103



Valleylab



4 m

LKB-011-154

Stecker WO - Kleppinger

Plug WO - Kleppinger

Enchufe WO - Kleppinger



Valleylab



5 m

LKB-013-165

Kabelende

Cable end

Extremo del cable

3 m

LKB-013-163



Valleylab



5 m

LKB-014-175

Flachstecker

Flat plug

Enchufe plano

3 m

LKB-014-173



worldwide

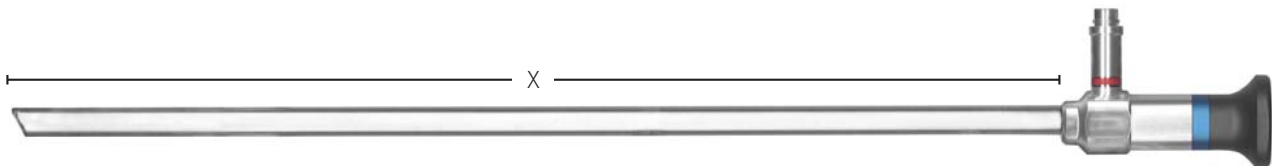


Optiken und Zubehör
Telescopes and accessories
Ópticas y accesorios

Alle Endoskope sind mit Adaptern für alle gängigen Lichtleiter kompatibel (ST, OLY, WO, ACMI).

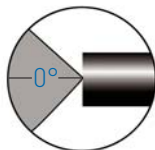
All endoscopes are equipped with the fittings for all common light guides, (ST, OLY, WO, ACMI).

Todos los endoscopios son equipados con adaptadores para los cables de luz fría corrientes, (ST, OLY, WO, ACMI).



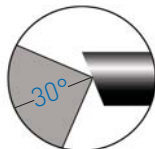
autoklavierbar / **autoclavable**

134°C / 273°F - 5 min



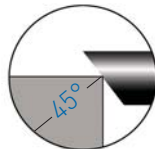
autoklavierbar / **autoclavable**

134°C / 273°F - 5 min



autoklavierbar / **autoclavable**

134°C / 273°F - 5 min



Länge length longitud	Durchmesser diameter de diámetro	HD Endoskope - Weitwinkel HD endoscopes - wide angle HD endoscopios - gran ángulo
X = 344 mm	Ø 10,0 mm	ESW-010-344
X = 312 mm	Ø 5,0 mm	ESW-050-312
X = 302 mm	Ø 2,9 mm	ESW-029-302
X = 258 mm	Ø 2,0 mm	ESW-020-258
X = 344 mm	Ø 10,0 mm	ESW-310-344
X = 312 mm	Ø 5,0 mm	ESW-350-312
X = 302 mm	Ø 2,9 mm	ESW-329-302
X = 344 mm	Ø 10 mm	ESW-410-344



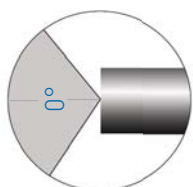
Weitere Größen auf Anfrage erhältlich.
Further sizes available on request.
Otros tamaños disponibles según demanda.

worldwide

OP-Laparoskope

OP - Laparoscopes

OP - Laparoscopios



autoklavierbar / autoclavable
134°C / 273°F - 5 min.



mit 45° abgewinkeltem Okular, Arbeitskanal Ø 4.7 mm

with angled ocular 45°, 1 working channel Ø 4.7 mm

con ocular angulado 45°, 1 canal Ø 4.7mm

200 mm	19CH	EUN-419-200
220 mm	13.5CH	EUN-413-220
320 mm	13.5CH	EUN-413-320

Instrumentenbrücke für Nephroskop

Instrument bridge for nephroscope

Puente instrumental para nefroscopio



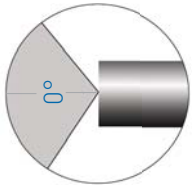
EUN-419-000

OP-Laparoskope

OP - Laparoscopes

OP - Laparoscopios

LAPAROSCOPY



autoklavierbar / autoclavable
134°C / 273°F- 5 min.



mit 90° abgewinkeltm Doppelprismenokular und integriertem Spülkanal
with angled 90° doubleprism ocular and integrated irrigation channel
con ocular de doble prisma, angulado 90°, con canal de irrigación

Instrumentenbrücke für Nephroskop
Instrument bridge for nephroscope
Puente instrumental para nefroscopio



268 mm

Ø 10

EUN-910-260

EUN-419-000

worldwide

Glasfaser-/ Kaltlichtkabel

Fiberoptic cables*Cables de fibra óptica*

Glasfaser-/ Kaltlichtkabel, adaptierbar an alle gängigen Systeme mittels Adapter

Fiberoptic cables, suitable for all common systems with adapter*Cables de fibra óptica, compatibles con todos equipos corrientes con adaptador*

Kabel ohne Adapter

Cable without adapter*Cables sin adaptadores*

Ø Kabel Ø cable Ø cable	Länge length longitud	Glasstab / Xenon geeignet glass stick / Xenon suit. vidrio puñalada / Xenon adec.	verklebt glued pegada
Ø 6,5 mm	X = 3000 mm	LLK-065-300	LLK-165-300
Ø 6,5 mm	X = 2300 mm	LLK-065-230	LLK-165-230
Ø 6,5 mm	X = 1800 mm	LLK-065-180	LLK-165-180
Ø 4,8 mm	X = 3000 mm	LLK-048-300	LLK-148-300
Ø 4,8 mm	X = 2300 mm	LLK-048-230	LLK-148-230
Ø 4,8 mm	X = 1800 mm	LLK-048-180	LLK-148-180
Ø 3,5 mm	X = 3000 mm	LLK-035-300	LLK-135-300
Ø 3,5 mm	X = 2300 mm	LLK-035-230	LLK-135-230
Ø 3,5 mm	X = 1800 mm	LLK-035-180	LLK-135-180
Ø 2,5 mm	X = 3000 mm	LLK-025-300	LLK-125-300
Ø 2,5 mm	X = 2300 mm	LLK-025-230	LLK-125-230
Ø 2,5 mm	X = 1800 mm	LLK-025-180	LLK-125-180

Glasfaser-/ Kaltlichtkabel, speziell für XENON-Lichtquellen

Fiberoptic cables, especially for XENON light sources*Cables de fibra óptica, particularmente para fuentes de luz XENON*

Kabel ohne Adapter

Cable without adapter*Cables sin adaptadores*

Ø Kabel Ø cable Ø cable	Länge length longitud	für Xenon-Lichtquellen for Xenon light source para Xenon fuentes de luz
Ø 4,8 mm	X = 3000 mm	LLX-048-300
Ø 4,8 mm	X = 2300 mm	LLX-048-230
Ø 4,8 mm	X = 1800 mm	LLX-048-180
Ø 3,5 mm	X = 3000 mm	LLX-035-300
Ø 3,5 mm	X = 2300 mm	LLX-035-230
Ø 3,5 mm	X = 1800 mm	LLX-035-180



Weitere Durchmesser, Längen und Farben auf Anfrage erhältlich.
Further diameters, lengths and colors are available on request.
Otros diámetro, longitud y color son disponibles según demanda.

Adapter - Projektorseite
Adapters - projector side
 Adaptadores - fuente de luz

	für for para	für Glasstab / Xenon Kabel for glass stick / Xenon cable para vidrio puñalada / Xenon	für Kabel verklebt for cable glued para cable pegada
	ST / AES	LLA-101-000	LLA-001-000
	WO / HSW / DYONICS / MEDICON / LINVATEC	LLA-102-000	LLA-002-000
	ACMI / STRYKER	LLA-103-000	LLA-003-000
	PENTAX	LLA-104-000	LLA-004-000
	HEINE	—	LLA-005-000
	WINTER	—	LLA-006-000
	VOLPI	—	LLA-007-000
	FUJI	—	LLA-008-000
	OLYMPUS	LLA-109-000	LLA-009-000
	MLW	—	LLA-010-000

Adapter - Endoskopseite
Adapter - Endoscope side
 Adaptadores - Endoscopio

	für for para	
	ST / AES	LLA-000-001
	WO / HSW / DYONICS / STRYKER	LLA-000-002
	ACMI / LINVATEC / OLY	LLA-000-003



Weitere Adapter auf Anfrage erhältlich.
Further adapters available on request.
 Otros adaptadores son disponibles según demanda.

worldwide

Reinigungs- und Sterilisationszubehör
Cleaning and sterilizing accessories
Accesorios para limpieza y esterilización

große Container
size Container
contenedor tamaño

580 x 280 x 200 mm



CRD-110-200E

Drahtsiebkorb
Wire basket
Cesta

485 x 255 x 100 mm



CRD-190-100

Endoskopiedrahtsiebkorb
Endoscopy Wire Basket
Cesta para ópticas

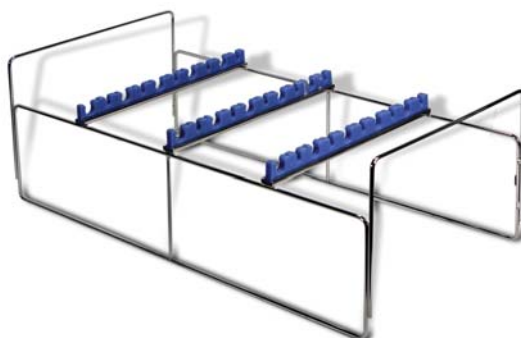
460 x 225 x 52 mm



CRD-600-034

Halterung für Laparoskopie-Instrumente
Sterilisation tray for laparoscopy instruments
Soporte para instrumentos de laparoscopia

485 x 235 x 160 mm



CRD-843-060

Silikonmatte
Silicone Mat
Colchoneta de silicona

220 x 230 mm



CRD-852-000B



Bitte fordern Sie unseren Containerkatalog an.
Please ask for our special Container catalogue.
Por favor pregunte por el catalogo especial.

Optik Container
Scopy Container
Contenedor para ópticas



450 x 70 x 70 mm	CRD-600-020
250 x 60 x 50 mm	CRD-600-010

Endoskopiedrahtsiebkorb
Endoscopy Wire Basket
Cesta para ópticas



290 x 80 x 55 mm	CRD-691-030
460 x 80 x 55 mm	CRD-691-050

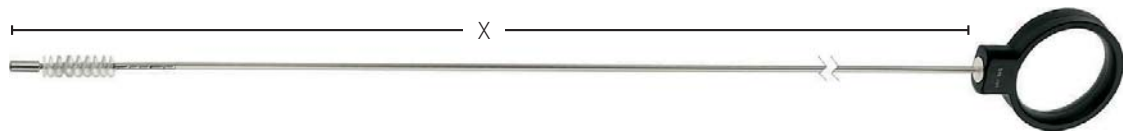
Schutzhülse für Endoskope bis Ø 6 mm
Protection tube for endoscopes up to Ø 6 mm
Vainas de protección para ópticas fino a Ø 6 mm



NP 9/20A



Weitere Farben auf Anfrage erhältlich.
More colors available on request.
Otros colores disponibles según demanda.



Reinigungsbürste
Cleaning brush
Cepillo de limpieza

Ø 10 mm	X = 330 mm	LWA-010-330
Ø 5 mm	X = 330 mm	LWA-005-330
Ø 3 mm	X = 330 mm	LWA-003-330

Ø 10 mm	X = 450 mm	LWA-010-450
Ø 5 mm	X = 450 mm	LWA-005-450
Ø 3 mm	X = 450 mm	LWA-003-450

Reinigungspistole komplett mit 9 Adaptern
Cleaning gun complete with 9 adapters
Pistola de limpieza con 9 adaptadores



LWB-001-000

LL-Verschlusskappe
End screw for LL rinsing channels
Tornilo para conexión LL



5/9H

worldwide

Basic Set für Laparoskopie

Basic set for laparoscopy

Juego basic para laparoscopia

Set Inhalt

Set content

El contenido de juego

pos.	Artikel-Nr. article-no. nr. de artículo	Beschreibung article description descripción	
10	OPTIONAL	1CCD Kamera ohne Objektiv 1CCD Camera without objective <i>1CCD Cámara sin objetivo</i>	1
20	OPTIONAL	Objektiv C-Mount, 21mm Objective C-Mount, 21mm <i>Objetivo C-Mount, 21mm</i>	1
30	OPTIONAL	XENON Kaltlichtquelle 180W XENON Light source 180W <i>XENON Fuente de luz 180W</i>	1
40	LLK-048-230	XENON Lichtkabel Ø4,8mm, L=2300mm XENON Light cable Ø4.8mm, L=2300mm <i>XENON Cable de fibra optica Ø4,8mm, L=2300mm</i>	1
50	LLA-101-000	Adapter Glasfaser-/ Kaltlichtkabel, - Projektorseite Adapter for fiberoptic cables - projector side <i>Adaptador para cables de fibra óptica - fuente de luz</i>	1
60	LLA-000-001	Adapter Glasfaser-/ Kaltlichtkabel - Endoskopseite Adapter for fiberoptic cables - endoscope side <i>Adaptador para cables de fibra óptica - endoscopio</i>	1
70	OPTIONAL	Flachbildschirm 19" RADIANCE® HD - Full Flatscreen monitor 19" RADIANCE® HD - Full <i>Monitor planos 19" RADIANCE® HD - Full MMITM</i>	1
80	OPTIONAL	Gerätewagen 714 x 1711 x 625 mm Equipment Trolley 714 x 1711 x 625 mm <i>Carros 714 x 1711 x 625 mm</i>	1
90	OPTIONAL	F102 Insufflator 20l/min flow, Gas connection C02: DIN F102 Insufflator 20l/min flow, Gas connection C02: DIN <i>F102 Insuflador 20 l/min flow, Gas connection C02: DIN</i>	1
100	OPTIONAL	P101 Pump-System für Laparoskopie, Power supply: 220-240 V P101 Pump Systems for Laparoscopy, Power supply: 220-240 V <i>P101 Bomba de irrigación y aspiración, Power supply: 220-240 V</i>	1
110	ESW-010-344	Endoskope, L=344mm, Ø10mm, 0°, autocl. HDScope, L=344mm, Ø10mm, view. dir. 0°, autocl. <i>Endoscopio, L=344mm, Ø10mm, 0°, autocl.</i>	1
120	LTB-003-055	Kunststoff-Grundkörper, Ø5,5mm Plastic trocar body, Ø5.5mm <i>Cuerpo para trocares de plástico, Ø5,5mm</i>	2

Fortsetzung auf der nächsten Seite...

continuation see next page...

continuación siguiente página...

pos.	Artikel-Nr. article-no. nr. de artículo	Beschreibung article description descripción	
130	LTO-001-055	Trokar (Dreikant), für Trokarhülse Ø5,5mm, L=95mm Trocar (pyramidal), for trocar sleeve Ø5.5mm, L=95mm <i>Trocar (piramidal), para vaina de trocar Ø5,5mm, L=95mm</i>	2
140	LTA-005-055	Rohr für Automatik-Trokare, Ø5,5mm, L=95mm Tube for automatic trocars, Ø5.5mm, L=95mm <i>Vaina para trócares automaticos, Ø5,5mm, L=95mm</i>	2
150	LTB-003-110	Kunststoff-Grundkörper, Ø11,0mm Plastic trocar body, Ø11.0mm <i>Cuerpo para trocares de plástico, Ø11,0mm</i>	2
160	LTO-001-080	Trokar (Dreikant) für Trokarhülse Ø11,0mm Trocar (pyramidal) for trocar sleeve Ø11.0mm <i>Trocar (piramidal) para vaina de trocar Ø11,0mm</i>	2
170	LTA-005-110	Rohr für Automatik-Trokare, Ø11,0mm, L=101mm Tube for automatic trocars, Ø11.0mm, L=101mm <i>Vaina para trócares automaticos, Ø11,0mm, L=101mm</i>	2
180	LTR-005-055	Reduzierhülse, Ø10 - 5,5mm, L=190mm Reduction sleeve, Ø10 - 5.5mm, L=190mm <i>Vaina para reducción, Ø10 - 5,5mm, L=190mm</i>	1
190	LVW-002-120	Veress Kanüle komplett, Ø2,1mm, L=120mm Veress Needle complete, Ø2.1mm, L=120mm <i>Veress Cánula completa, Ø2,1mm, L=120mm</i>	1
200	LPS-600-330	Saug- und Spülgriff mit 2 Trompetenventilen und Rohrset Ø5 / 10 mm Suction and irrigation handle with 2 trumpet valves and tube set Ø5 / 10mm <i>Mango de irrigación y aspiración con 2 válvula de trompeta y con juego de tubo Ø5 / 10mm</i>	1
210	LMQ-000-000	Kunststoffgriff mit HF-Anschluss Plastic handle with HF-connector <i>Mango de plástico con conector de alta frecuencia</i>	1
220	LMR-005-033	Außenrohr isoliert, Ø5 mm, L=330mm Shaft insulated, Ø5 mm, L=330mm <i>Vaina aislada, Ø5 mm, L=330mm</i>	1
230	LMZ-217-033	Schere METZENBAUM, 11,5 mm, gebogen, L=330mm Scissors METZENBAUM, 11.5 mm, curved, L=330mm <i>Tijera METZENBAUM, 11,5 mm, curva, L=330mm</i>	1
240	LMQ-000-000	Kunststoffgriff mit HF-Anschluss Plastic handle with HF-connector <i>Mango de plástico con conector de alta frecuencia</i>	1

Fortsetzung auf der nächsten Seite...
continuation see next page...
continuación siguiente página...

worldwide

Basic Set für Laparoskopie

Basic set for laparoscopy

Juego basic para laparoscopia

Set Inhalt

Set content

El contenido de juego

pos.	Artikel-Nr. article-no. nr. de artículo	Beschreibung article description descripción	
250	LMR-005-033	Außenrohr isoliert, Ø5 mm, L=330mm Shaft insulated, Ø5 mm, L=330mm Vaina aislada, Ø5 mm, L=330mm	1
260	LMZ-121-233	Fasszange MARYLAND, gerieft, 18,0 mm, L=330mm Grasping forceps MARYLAND, serrated, L=330mm Pinza de agarre MARYLAND, estriada, L 330mm	1
270	LMT-000-000	Kunststoffgriff mit Sperre und HF-Anschluss Plastic handle with ratchet and HF-connector Mango de plástico con cremallera y conector de alta frecuencia	1
280	LMR-005-033	Außenrohr isoliert, Ø5 mm, L=330mm Shaft insulated, Ø5 mm, L=330mm Vaina aislada, Ø5 mm, L=330mm	1
290	LMZ-119-233	Fasszange ALLIS, 3x4 gezahnt, Ø5,0mm, L=330mm Grasping forceps ALLIS, 3x4 teeth, Ø5.0mm, L=330mm Pinza de agarre ALLIS, 3x4 dientes, Ø5,0mm, L=330mm	1
300	LMQ-000-000	Kunststoffgriff mit HF-Anschluss Plastic handle with HF-connector Mango de plástico con conector de alta frecuencia	1
310	LMR-005-033	Außenrohr isoliert, Ø5 mm, L=330mm Shaft insulated, Ø5 mm, L=330mm Vaina aislada, Ø5 mm, L=330mm	1
320	LMZ-141-133	Fasszange JOHAN, gefenstert, Ø5 mm, L=330mm Grasping forceps JOHAN, fenestrated, Ø5 mm, L=330mm Pinza de agarre JOHAN, fenestrada, Ø5 mm, L=330mm	1
330	LMT-000-000	Kunststoffgriff mit Sperre und HF-Anschluss Plastic handle with ratchet and HF-connector Mango de plástico con cremallera y conector de alta frecuencia	1
340	LMR-010-033	Außenrohr isoliert, Ø10 mm, L=330mm Shaft insulated, Ø10 mm, L=330mm Vaina aislada, Ø10 mm, L=330mm	1
350	LMZ-126-133	Krallengreifer, Ø10mm, L=330mm Claw grasping forceps, Ø10mm, L=330mm Pinza de garras, Ø10mm, L=330mm	1

Fortsetzung auf der nächsten Seite...

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pos.	Artikel-Nr. article-no. nr. de artículo	Beschreibung article description descripción	
360	LPT-050-330	Taststab, graduert, Ø5 mm, L=330mm Palpation probe, graduated, Ø5 mm, L=330mm <i>Palpador, graduado, Ø5 mm, L=330mm</i>	1
370	LEM-102-330	Elektrode mit Handgriff, Haken 90°, L=330mm Electrode with handle, hook 90°, L=330mm <i>Electrodo con mango, gancho 90°, L=330mm</i>	1
380	LKM-002-013	Kabel, monopolar, 3m Cable, monopolar, 3m <i>Cable, monopolar, 3m</i>	1
390	LNy-310-033	Nadelhalter, kreuzgerieft, Ø5,0mm, L=330mm Needle holder, cross serrated, Ø5.0mm, L=330mm <i>Porta aguja recto, Ø5,0mm, L=330mm</i>	1
400	LCS-001-003	Clip Anlegezange kompl., 360° drehbar, Ø10mm, L=330mm Clip Forceps, complete, 360° rotatable, Ø10mm, L=330mm <i>Pinza completa, giratoria de 360°, Ø10mm, L=330mm</i>	1
410	LBA-000-000	Ringgriff, bipolar, Ø5 mm Ring handle, bipolar, Ø5 mm <i>Mango de anillos, bipolar, Ø5 mm</i>	1
420	LBR-501-340	Außenrohr, L=340mm Exterior tube, L=340mm <i>Tubo exterior, L=340mm</i>	1
430	LBR-502-340	Innenrohr, L=340mm Interior tube, L=340mm <i>Tubo interior, L=340mm</i>	1
440	LBZ-507-340	Dissektor Maryland, gebogen, L=340mm Maryland dissector, curved, L=340mm <i>Disector Maryland, curvo, L=340mm</i>	1
450	LKB-011-063	Bipolarkabel - Valleylab, 3m Bipolar cable - Valleylab, 3m <i>Cable bipolar - Valleylab, 3m</i>	1

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High level set for laparoscopy
Juego high level para laparoscopia

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10	OPTIONAL	1CCD Camera PAL ohne Objektiv 1CCD Camera PAL without objective <i>1CCD Cámara PAL sin objetivo</i>	1
20	OPTIONAL	HD-Objektiv, 21mm HD-Objective, 21mm <i>Objetivo HD, 21mm</i>	1
30	OPTIONAL	XENON Kaltlichtquelle 300W XENON Light source 300W <i>XENON Fuente de luz 300W</i>	1
40	LLK-048-230	XENON Lichtkabel Ø4,8mm, L=2300mm XENON Light cable Ø4.8mm, L=2300mm <i>XENON Cable de fibra optica Ø4,8mm, L=2300mm</i>	1
50	LLA-101-000	Adapter Glasfaser-/ Kaltlichtkabel, - Projektorseite Adapter for fiberoptic cables - projector side <i>Adaptador para cables de fibra óptica - fuente de luz</i>	1
60	LLA-000-001	Adapter Glasfaser-/ Kaltlichtkabel - Endoskopseite Adapter for fiberoptic cables - endoscope side <i>Adaptador para cables de fibra óptica - endoscopio</i>	1
70	OPTIONAL	Flachbildschirm 24" RADIANCE® HD - Full Flatscreen monitor 24" RADIANCE® HD - Full <i>Monitor planos 24" RADIANCE® HD - Full MMITM</i>	1
90	OPTIONAL	F104 Insufflator für Laparoskopie 40l/min flow, Gas connection C02: US F104 Insufflator for Laparoscopy 40l/min flow, Gas connection C02: US <i>F104 Insuflador para Laparoscopia 40l/min flow, Gas connection C02: US</i>	1
100	OPTIONAL	Gerätewagen 714 x 1711 x 625 mm Equipment Trolley 714 x 1711 x 625 mm <i>Carros 714 x 1711 x 625 mm</i>	1
110	OPTIONAL	Gasflaschenhalterung 3/5/10 l Holder for gas bottles 3/5/10 l <i>Soporte para botellas 3/5/10 l</i>	1
120	OPTIONAL	Halterung für Kamerakopf Holder for camera head <i>Soporte para cabezal de cámara</i>	1
130	OPTIONAL	P101 Pump-System für Laparoskopie, Power supply: 220-240 V P101 Pump Systems for Laparoscopy, Power supply: 220-240 V <i>P101 Bomba de irrigación y aspiración, Power supply: 220-240 V</i>	1

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140	ESW-010-344	HD Endoskope, L=344mm, Ø 10mm, 0°, autocl. HD Scope, L=344mm, Ø 10mm, view. dir. 0°, autocl. <i>HD endoscopio, L=344mm, Ø 10mm, 0°, autocl.</i>	1
145	ESW-350-312	HD Endoskope, L=312mm, Ø 5mm, 30°, autocl. HD Scope, L=312mm, Ø 5mm, view. dir. 30°, autocl. <i>HD endoscopio, L=312mm, Ø 5mm, 30°, autocl.</i>	1
150	ESW-310-344	HD Endoskope, L=344mm, Ø 10mm, 30°, autocl. HD Scope, L=344mm, Ø 10mm, view. dir. 30°, autocl. <i>HD endoscopio, L=344mm, Ø 10mm, 30°, autocl.</i>	1
160	LTB-003-055	Kunststoff-Grundkörper, Ø5,5mm Plastic trocar body, Ø5.5mm <i>Cuerpo para trocates de plástico, Ø5,5mm</i>	2
170	LTO-001-055	Trokar (Dreikant), Ø5,5mm Trocar (pyramidal), Ø5.5mm <i>Trocar (piramidal), Ø5,5mm</i>	2
180	LTA-005-055	Rohr für Automatik-Trokare, Ø5,5mm, L=95mm Tube for automatic trocars, Ø5.5mm, L=95mm <i>Vaina para trócares automaticos, Ø5,5mm, L=95mm</i>	2
190	LTS-101-110	Schutztrokar, Dreikant (demonierbar), Ø11,0mm, L=171mm Safety trocar, pyramidal (detachable), Ø11.0mm, L=171mm <i>Trócar de seguridad, piramidales, Ø11,0mm, L=171mm</i>	1
200	LTB-003-110	Kunststoff-Grundkörper, Ø11mm Plastic trocar body, Ø11mm <i>Cuerpo para trocates de plástico, Ø11mm</i>	2
210	LTA-005-110	Rohr für Automatik-Trokare, Ø11mm, L=101mm Tube for automatic trocars, Ø11mm, L=101mm <i>Vaina para trócares automaticos, Ø11mm, L=101mm</i>	2
220	LTR-005-055	Reduzierhülse, Ø 10 - 5,5mm, L=190mm Reduction sleeve, Ø 10 - 5.5mm, L=190mm <i>Vaina para reducción, Ø 10 - 5,5mm, L=190mm</i>	1
230	LVW-002-120	Veress Kanüle komplett, Ø2,1mm, L=120mm Veress Needle complete, Ø2.1mm, L=120mm <i>Veress Cánula completa, Ø2,1mm, L=120mm</i>	1
240	LPS-103-000	Saug-/ Spül - Pistolenhandgriff mit 2-Wege-Ventil und 2 Schlauchanschlüssen Suction / irrigation pistol handle with 2-way valve and 2 tube connectors <i>Mango de irrigación/aspiración con valvula y 2 conexiones</i>	1

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250	LPS-205-340	Saug-/ Spülrohr mit 4 Bohrungen, Ø5,0mm Suction / irrigation shaft with 4 holes, Ø5,0mm <i>Cánula para irrigación / aspiración con 4 orificios, Ø5,0mm</i>	1
260	LPS-210-340	Saug-/ Spülrohr mit 4 Bohrungen, Ø10,0mm Suction / irrigation shaft with 4 holes, Ø10,0mm <i>Cánula para irrigación / aspiración con 4 orificios, Ø10,0mm</i>	1
270	LMQ-000-000	Kunststoffgriff mit HF-Anschluss Plastic handle with HF-connector <i>Mango de plástico con conector de alta frecuencia</i>	1
280	LMR-005-033	Außenrohr isoliert, Ø 5 mm, L=330mm Shaft insulated, Ø 5 mm, L=330mm <i>Vaina aislada, Ø 5 mm, L=330mm</i>	1
290	LMZ-215-033	Schere METZENBAUM, gebogen, L=330mm Scissors METZENBAUM, curved, L=330mm <i>Tijera METZENBAUM, curva, L=330mm</i>	1
300	LMQ-000-000	Kunststoffgriff mit HF-Anschluss Plastic handle with HF-connector <i>Mango de plástico con conector de alta frecuencia</i>	1
310	LMR-005-033	Außenrohr isoliert, Ø 5 mm, L=330mm Shaft insulated, Ø 5 mm, L=330mm <i>Vaina aislada, Ø 5 mm, L=330mm</i>	1
320	LMZ-121-233	Fasszange MARYLAND, gerieft, 18.0 mm, L=330mm Grasping forceps MARYLAND, serrated, L=330mm <i>Pinza de agarre MARYLAND, estriada, L=330mm</i>	1
330	LMT-000-000	Kunststoffgriff mit Sperre und HF-Anschluss Plastic handle with ratchet and HF-connector <i>Mango de plástico con cremallera y conector de alta frecuencia</i>	1
340	LMR-005-033	Außenrohr isoliert, Ø 5 mm, L=330mm Shaft insulated, Ø 5 mm, L=330mm <i>Vaina aislada, Ø 5 mm, L=330mm</i>	1
350	LMZ-119-233	Fasszange ALLIS, 3x4 gezahnt, Ø5 mm, L=330mm Grasping forceps ALLIS, 3x4 teeth, Ø5 mm, L=330mm <i>Pinza de agarre ALLIS, 3x4 dientes, Ø5mm, L=330mm</i>	1
360	LMQ-000-000	Kunststoffgriff mit HF-Anschluss Plastic handle with HF-connector <i>Mango de plástico con conector de alta frecuencia</i>	1

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370	LMR-005-033	Außenrohr isoliert, Ø 5 mm, L=330mm Shaft insulated, Ø 5 mm, L=330mm <i>Vaina aislada, Ø 5 mm, L=330mm</i>	1
380	L40-141-133	Fasszange JOHAN, gefenstert, Ø 5 mm, L=330mm Grasping forceps JOHAN, fenestrated, Ø 5 mm, L=330mm <i>Pinza de agarre JOHAN, fenestrada, Ø 5 mm, L=330mm</i>	1
390	LMT-000-000	Kunststoffgriff mit Sperre und HF-Anschluss Plastic handle with ratchet and HF-connector <i>Mango de plástico con cremallera y conector de alta frecuencia</i>	1
400	LMR-010-033	Außenrohr isoliert, Ø 10 mm, L=330mm Shaft insulated, Ø 10 mm, L=330mm <i>Vaina aislada, Ø 10 mm, L=330mm</i>	1
410	LMZ-126-133	Krallengreifer, Ø10mm, L=330mm Claw grasping forceps, Ø10mm, L=330mm <i>Pinza de garras, Ø10mm, L=330mm</i>	1
420	LMQ-000-000	Kunststoffgriff mit HF-Anschluss Plastic handle with HF-connector <i>Mango de plástico con conector de alta frecuencia</i>	1
430	LMR-035-033	Außenrohr isoliert, Ø 3,5 mm, L=330mm Shaft insulated, Ø 3,5 mm, L=330mm <i>Vaina aislada, Ø 3,5 mm, L=330mm</i>	1
440	LMZ-309-033	Fasszange, gerieft, gefenstert, Ø 3,5mm, L=330mm Grasping forceps, serrated, fenestrated, Ø 3,5mm, L=330mm <i>Pinza de agarre, estriada, fenestrada, Ø 3,5 mm, L=330mm</i>	1
450	LMT-000-000	Kunststoffgriff mit Sperre und HF-Anschluss Plastic handle with ratchet and HF-connector <i>Mango de plástico con cremallera y conector de alta frecuencia</i>	1
460	LMR-005-033	Außenrohr isoliert, Ø 5 mm, L=330mm Shaft insulated, Ø 5 mm, L=330mm <i>Vaina aislada, Ø 5 mm, L=330mm</i>	1
470	LMZ-126-233	Krallengreifer, Ø 5 mm, L=330mm Claw grasping forceps, Ø 5 mm, L=330mm <i>Pinza de garras, Ø 5 mm, L=330mm</i>	1
480	LRE-005-336	Fächer-Retractor mit Spülvorrichtung, abwinkelbar, Ø5mm, L=336mm Fan-Retractor with rinsing channel, angleable, Ø5mm, L=336mm <i>Retractor en abanico, con conexión LL, boca para doblar, Ø5mm, L=336mm</i>	1

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490	LEM-102-330	Elektroden mit Handgriff, Haken 90°, L=330mm Electrode with handle, hook 90°, L=330mm <i>Electrodo con mango, gancho 90°, L=330mm</i>	1
500	LKB-008-073	Bipolarkabel - 2-Banana, 3m Bipolar cable - 2-Banana, 3m <i>Cable bipolar - 2-Banana, 3m</i>	1
510	LKM-002-013	Kabel, monopolar, 3m Cable, monopolar, 3m <i>Cable, monopolar, 3m</i>	1
520	LNy-313-133	Nadelhalter, kreuzgerieft, gerade, mit TC, L=330mm Needle holder, cross serrated, straight, with TC, L=330mm <i>Porta aguja recto con TC, L=330mm</i>	1
530	LFA-005-330	Knotenschieber mit Öse, geschlossen, L=330mm Knot pusher with eyelet, closed, L=330mm <i>Guía de ligaduras con ojete, cerrado, L=330mm</i>	1
540	LCS-001-003	Clip Anlegezange komplett, 360° drehbar, Ø10mm, L=330mm Clip Forceps, complete, 360° rotatable, Ø10mm, L=330mm <i>Pinza completa, 60° rotatable, Ø10mm, L=330mm</i>	1
550	LBA-000-000	Ringgriff, bipolar, Ø 5 mm Ring handle, bipolar, Ø 5 mm <i>Mango de anillos, bipolar, Ø 5 mm</i>	1
560	LBR-501-340	Außenrohr, L=340mm Exterior tube, L=340mm <i>Tubo exterior, L=340mm</i>	1
570	LBR-502-340	Innenrohr, L=340mm Interior tube, L=340mm <i>Tubo interior, L=340mm</i>	1
580	LBZ-507-340	Dissektor Maryland, gebogen, L=340mm Maryland dissector, curved, L=340mm <i>Disector Maryland, curvo, L=340mm</i>	1
590	LKB-011-063	Bipolarkabel - Valleylab, 3m Bipolar cable - Valleylab, 3m <i>Cable bipolar - Valleylab, 3m</i>	1

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