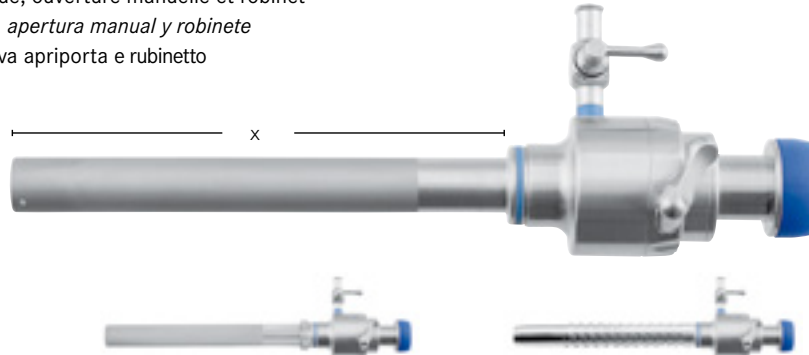


Trokare
Trocars

Trocarts
Trócares
Trocars

Trokarhülse mit Automatik-Ventil, manueller Klappenöffnung und Hahn
Trocar sheath with multifunctional valve and stopcock

Gaine de trocart avec valve automatique, ouverture manuelle et robinet
Vaina de trocar con valvula automatica, apertura manual y robinete
Camicia con valvola automatica con leva apriporta e rubinetto



SLIM SL

Ø 5.5 mm	○	x = 103 mm	tk 704-360	tk 704-670
Ø 11.0 mm	●	x = 105 mm	tk 704-365	tk 704-673
Ø 13.0 mm	●	x = 102 mm	tk 704-295	tk 704-676

Metallrohr, glatt
Metal tube, smooth
Tube metallique, lisse
Tubo de metal, lisa
Tubo metallico, liscio

Metallrohr mit Gewinde
Metal tube, threaded
Tube metallique avec filetage
Tubo de metal con rosca
Tubo metallico con filetto



SLIM SL

Ø 5.5 mm	○	x = 95 mm	tk 704-671	tk 704-672
Ø 11.0 mm	●	x = 97 mm	tk 704-674	tk 704-675
Ø 13.0 mm	●	x = 94 mm	tk 704-677	tk 704-678

Kunststoffrohr, glatt
Plastic tube, smooth
Tube plastique, lisse
Tubo plastico, lisa
Tubo di plastica, liscia

Kunststoffrohr mit Gewinde
Plastic tube, threaded
Tube plastique avec filetage
Tubo de plastico con rosca
Tubo di plastica con filetto



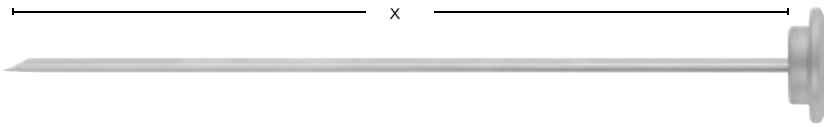
SLIM SL-XL

Ø 5.5 mm	○	x = 150 mm	tk 704-4002-15
Ø 11.0 mm	●	x = 150 mm	tk 704-4010-15
Ø 13.0 mm	●	x = 150 mm	tk 704-4012-15

Metallrohr, glatt
Metal tube, smooth
Tube metallique, lisse
Tubo de metal, lisa
Tubo metallico, liscio

Trokare
Trocars

Trocarts
Trócares
Trocar



Ø 2.8 mm	x = 108 mm	x = 148 mm
	tk 730-171	tk 730-161
	tk 730-172	tk 730-162

für tk 730-170
for tk 730-170

pour tk 730-170
para tk 730-170
per tk 730-170

für tk 730-160
for tk 730-160

pour tk 730-160
para tk 730-160
per tk 730-160



Ø 3.5 mm	CL	tk 704-070	tk 730-220	tk 704-072
Ø 5.5 mm	CL SL W	tk 704-016	tk 704-022	tk 704-031
Ø 7.0 mm	CL	tk 704-014	tk 704-018	-
Ø 10.0 mm		-	-	tk 704-033
Ø 11.0 mm	CL SL W	tk 704-006	tk 704-026	tk 704-035
Ø 12.5 mm		-	-	tk 704-036
Ø 13.0 mm	SL	tk 704-093	tk 704-092	-
Ø 15.0 mm	CL	tk 704-015	tk 704-028	-
Ø 20.0 mm	CL	tk 704-020	tk 704-029	-

Ø 5.5 mm	SL-XL	tk 704-016-15	tk 704-022-15	-
Ø 11.0 mm	SL-XL	tk 704-006-15	tk 704-026-15	-
Ø 13.0 mm	SL-XL	tk 704-012-15	tk 704-027-15	-

Für Trokar-System
For trocar system
Pour système trocar
Para el sistema de trócares
Sistema per trocar

Trokar (dreikant)
Trocar (pyramidal)
Trocarts (pyramidal)
Trócar (piramidal)
Trocar (piramidale)

Trokar (Kegelform)
Trocar (conical tip)
Trocarts (conique)
Trócar (conico)
Trocar (conico)

Trokar (stumpf)
Trocar (blunt)
Trocarts (mousse)
Trócar (romo)
Trocar (smusso)

Ventilhandgriffe und monopolare Elektroden Valve handles and monopolar electrodes

Poignées avec valves, électrodes monopolaires
Mangos con valvulas, electrodos monopolares
Manico con valvola, elettrodi monopolari



tk 704-750

Saug-/Spül - Pistolenhandgriff mit 2 Wege Schiebeventil und Schlauchanschlüssen, ergonomische Griffform, vergrößerter Saugkanal, gerade Durchgänge, Komfortbedienung durch kleinen Schwenkbereich des Schiebeventils
Suction / irrigation pistol handle with 2 way valve and tube connectors, ergonomic handle, larger suction canula, straight channels, comfortable handling due to movement of the lever

Poignée d'aspiration/irrigation avec valve de deux voies et 2 connecteurs, forme ergonomique, canaux larges, manipulation confortable

Mango de irrigación/aspiración con valvula y 2 conexiones, forma ergonomica, canales grandes, manipulación confortable

Impugnatura a forma di pistola con valvola a 2 vie, 2 attacchi p. tubi e attacco per tubi d'aspirazione (M8x1 mm)



	330 mm	450 mm
Ø 3.0 mm	tk 704-751	
Ø 5.0 mm	tk 704-752	tk 704-752-45
Ø 10.0 mm	tk 704-753	tk 704-753-45

Saug-/Spülrohr

Suction/irrigation tube

Tube d'irrigation/aspiration

Vaina de irrigación/aspiración

Tubo d'aspirazione/irrigazione



tk 704-760

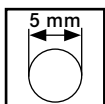
Elektrodenadapter für Saug-/Spül-Pistolenhandgriff (tk 704-750), 360° drehbar

Adapter for electrodes for suction/irrigation handle (tk 704-750), 360° rotatable

Adapteur pour électrodes pour poignée (tk 704-750), rotatif de 360°

Adaptador para electrodos para mango (tk 704-750), giratorio de 360°

Adattore per elettrodi per impugnatura (tk 704-750), rotante 360°



Scheren, zerlegbar
Scissors, detachable

Ciseaux, démontables
Tijeras, desmontables
Forbici, smontabili

TEKNOSTEEL

Die Schneide der **TEKNOSTEEL** - Schere besteht aus einer speziellen rostfreien Stahllegierung, die für lange Zeit die optimale Schärfe und Widerstand gegen Korrosion bietet. Die verbesserte Härte des verwendeten Materials sorgt für lange konstante Schärfe und spart dadurch unnötige Kosten für häufiges Nachschleifen und der damit verbundenen Ausfallzeit des Instruments. Schneidet sogar mehrfach Federstahlblech ohne spürbaren Schärfeverlust.

*The **TEKNOSTEEL** - scissors are made of a special stainless steel which guarantees an optimal sharpness for a long time and a resistance against corrosion. The improved hardness of this type of steel leads to a long and constant sharpness and helps to save a lot of costs for resharpening the scissors frequently. It repeatedly cuts steel sheets without losing sharpness.*

Les lames des ciseaux **TEKNOSTEEL** sont produites d'un alliage d'acier spéciale, qui garantit la maintenance de la coupe pour longtemps et une haute résistance contre corrosion. La dureté améliorée des matériaux utilisés réduit la nécessité d'affûtage. Les ciseaux coupent même des lames d'acier fines.

*Las hojas de las tijeras **TEKNOSTEEL** son producidas de una aleación de acero especial, que garantiza la calidad del corte mas larga y una alta resistencia contro corrosión. La dureza ameliorada del material utilizado reduce la necesidad de afilar las tijeras. Las tijeras cortan también hojas de acero finas.*

Il morso della forbici **TEKNOSTEEL** è prodotto con un acciaio inossidabile speciale che assicura un taglio ottimale ed una resistenza contro la corrosione per un tempo lungo. Ciò vi fa risparmiare dei costi per ulteriori affilature ed evita la manutenzione dello strumento.



ohne Sperre
without ratchet
sans crémaillère
sin cremallera
senza cremagliera

ohne Sperre
without ratchet
sans crémaillère
sin cremallera
senza cremagliera

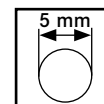
Einsatz allein
Insert only
Insert seul
Inserto solo
Inserto, solo

TEKNOLINE

		Ø 5.0 mm	Ø 5.0 mm	Ø 5.0 mm
 1:1	Hakenschere <i>Hook scissors</i>	250 mm	tk 775-4020-25 TSC	tk 775-4020-25 TSCM
	Ciseaux à crochet	330 mm	tk 775-4020 TSC	tk 775-4020 TSCM
	<i>Tijera de gancho</i>	450 mm	tk 775-4020-45 TSC	tk 775-4020-45 TSCM
	Forbici a gancio			tk 775-4020-45 TS
 1:1	Peritoneal-Schere <i>Peritoneal-scissors</i>	250 mm	tk 775-4026-25 TSC	tk 775-4026-25 TSCM
	Ciseaux péritonéales	330 mm	tk 775-4026 TSC	tk 775-4026 TSCM
	<i>Tijera peritonal</i>	450 mm	tk 775-4026-45 TSC	tk 775-4026-45 TSCM
	Forbici peritoneale			tk 775-4026-45 TS
 1:1	Metzenbaum-Schere, gebogen <i>Metzenbaum-scissors, curved</i>	250 mm	tk 775-4027-25 TSC	tk 775-4027-25 TSCM
	Metzenbaum ciseaux, courbes	330 mm	tk 775-4027 TSC	tk 775-4027 TSCM
	<i>Metzenbaum tijera, curva</i>	450 mm	tk 775-4027-45 TSC	tk 775-4027-45 TSCM
	Metzenbaum forbici, curva			tk 775-4027-45 TS

Fasszangen, zerlegbar
Grasping forceps, detachable

Pinces à saisir, démontables
Pinzas de agarre, desmontables
Pinze da presa, smontabili



ohne Sperre
without ratchet
sans crémaillère
sin cremallera
senza cremagliera

mit Sperre
with ratchet
avec crémaillère
con cremallera
con cremagliera

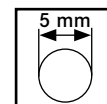
Einsatz allein
Insert only
Insert seul
Inserto solo
Inserto, solo

TEKNOLINE

		Ø 5.0 mm	Ø 5.0 mm	Ø 5.0 mm
	Needle nose Fasszange Needle nose grasping forceps	250 mm	tk 775-4082-25 C	tk 775-4082-25 CS
	Pince Needle Nose	330 mm	tk 775-4082 C	tk 775-4082 CS
	Pinza Needle Nose	450 mm	tk 775-4082-45 C	tk 775-4082-45 CS
	Pinza da presa, piate			tk 775-4082-45
	Krallengreifer Claw grasping forceps	250 mm	tk 775-4243-25 C	tk 775-4243-25 CS
	Pince à griffes	330 mm	tk 775-4243 C	tk 775-4243 CS
	Pinza de garras	450 mm	tk 775-4243-45 C	tk 775-4243-45 CS
	Pinza per estrazione			tk 775-4243-45
	Retraktionszange, atraumatisch Retraction forceps, atraumatic inner teeth	250 mm	tk 775-4093-25 C	tk 775-4093-25 CS
	Retracteur atraumatique	330 mm	tk 775-4093 C	tk 775-4093 CS
	Retractor atraumatico	450 mm	tk 775-4093-45 C	tk 775-4093-45 CS
	Pinza per estrazione			tk 775-4093-45
	JOHAN, 17mm, gezahntes Maul, doppelbeweglich JOHAN, 17mm, serrated jaws, double action	250 mm	tk 775-4119-25 C	tk 775-4119-25 CS
	JOHAN, 17mm, mors dentelee, double action	330 mm	tk 775-4119 C	tk 775-4119 CS
	JOHAN, 17mm, estriada boca, doble acción	450 mm	tk 775-4119-45 C	tk 775-4119-45 CS
	JOHAN, 17mm, morso zigrinato, doppia azione			tk 775-4119-45
	JOHAN, 20mm, gezahntes Maul, doppelbeweglich JOHAN, 20mm, serrated jaws, double action	250 mm	tk 775-4120-25 C	tk 775-4120-25 CS
	JOHAN, 20mm, mors dentelee, double action	330 mm	tk 775-4120 C	tk 775-4120 CS
	JOHAN, 20mm, estriada boca, doble acción	450 mm	tk 775-4120-45 C	tk 775-4120-45 CS
	JOHAN, 20mm, morso zigrinato, doppia azione			tk 775-4120-45
	JOHAN, 25mm, gezahntes Maul, doppelbeweglich JOHAN, 25mm, serrated jaws, double action	250 mm	tk 775-4121-25 C	tk 775-4121-25 CS
	JOHAN, 25mm, mors dentelee, double action	330 mm	tk 775-4121 C	tk 775-4121 CS
	JOHAN, 25mm, estriada boca, doble acción	450 mm	tk 775-4121-45 C	tk 775-4121-45 CS
	JOHAN, 25mm, morso zigrinato, doppia azione			tk 775-4121-45

Fasszangen, zerlegbar
Grasping forceps, detachable

Pinces à saisir, démontables
Pinzas de agarre, desmontables
Pinze da presa, smontabili



ohne Sperre
without ratchet

sans crémaillère
sin cremallera
senza cremagliera

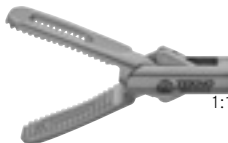
mit Sperre
with ratchet

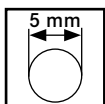
avec crémaillère
con cremallera
con cremagliera

Einsatz allein
Insert only

Insert seul
Inserto solo
Inserto, solo

TEKNO LINE

		Ø 5.0 mm	Ø 5.0 mm	Ø 5.0 mm
	Fasszange, gerieft Grasping forceps, serrated	250 mm	tk 775-4225-25 C	tk 775-4225-25 CS
	Pince strié	330 mm	tk 775-4225 C	tk 775-4225 CS
	Pinza estriada	450 mm	tk 775-4225-45 C	tk 775-4225-45 CS
	Pinza da presa zirinata			tk 775-4225-45
	Multiple Fasszange Multiple grasping forceps	250 mm	tk 775-4090-25 C	tk 775-4090-25 CS
	Pince strié, multiple	330 mm	tk 775-4090 C	tk 775-4090 CS
	Pinza estriada, multiple	450 mm	tk 775-4090-45 C	tk 775-4090-45 CS
	Pinza da presa universale			tk 775-4090-45
	Fasszange glatt Forceps smooth	250 mm	tk 775-4035-25 C	tk 775-4035-25 CS
	Pince lisse	330 mm	tk 775-4035 C	tk 775-4035 CS
	Pinza lisa	450 mm	tk 775-4035-45 C	tk 775-4035-45 CS
	Pinza da presa liscia			tk 775-4035-45
	FUNDUS Fasszange mit Zähnen FUNDUS grasping forceps with teeth	250 mm	tk 775-4074-25 C	tk 775-4074-25 CS
	FUNDUS pince, dentelé	330 mm	tk 775-4074 C	tk 775-4074 CS
	FUNDUS pinza, dentada	450 mm	tk 775-4074-45 C	tk 775-4074-45 CS
	FUNDUS pinza da presa zigrinata			tk 775-4074-45
	Fasszange, lang Grasping forceps, long	250 mm	tk 775-4076-25 C	tk 775-4076-25 CS
	Mors longue	330 mm	tk 775-4076 C	tk 775-4076 CS
	Boca larga	450 mm	tk 775-4076-45 C	tk 775-4076-45 CS
	Pinza da presa, lunga			tk 775-4076-45
	Mini Fasszange, gefenstert Mini grasping forceps, fenestrated	250 mm	tk 775-4079-25 C	tk 775-4079-25 CS
	Mors mini, fenêtré	330 mm	tk 775-4079 C	tk 775-4079 CS
	Boca mini, fenestrada	450 mm	tk 775-4079-45 C	tk 775-4079-45 CS
	Pinza da presa mini, fenestrata			tk 775-4079-45
	Fasszange gerieft, gefenstert Grasping forceps, serrated with window	250 mm	tk 775-4068-25 C	tk 775-4068-25 CS
	Mors strié, fenêtré	330 mm	tk 775-4068 C	tk 775-4068 CS
	Boca estriada, fenestrada	450 mm	tk 775-4068-45 C	tk 775-4068-45 CS
	Pinza da presa zigrinata, fenestrata			tk 775-4068-45
	Fasszange mit starker Zahnung Grasping forceps, strong teeth	250 mm	tk 775-4081-25 C	tk 775-4081-25 CS
	Mors fortement strié	330 mm	tk 775-4081 C	tk 775-4081 CS
	Boca fuertemente estriada	450 mm	tk 775-4081-45 C	tk 775-4081-45 CS
	Pinza da presa con dentatura robusta			tk 775-4081-45



Fasszangen, zerlegbar
Grasping forceps, detachable

Pincès à saisir, démontables
Pinzas de agarre, desmontables
Pinze da presa, smontabili

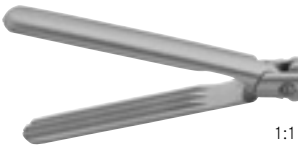
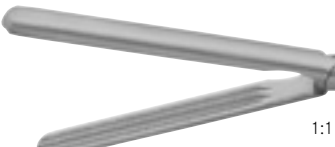
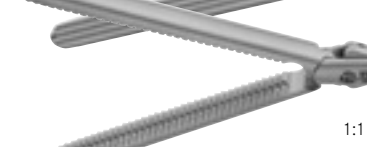


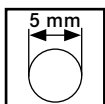
ohne Sperre
without ratchet
sans crémaillère
sin cremallera
senza cremagliera

mit Sperre
with ratchet
avec crémaillère
con cremallera
con cremagliera

Einsatz allein
Insert only
Insert seul
Inserto solo
Inserto, solo

TEKNOLINE

		Ø 5.0 mm	Ø 5.0 mm	Ø 5.0 mm
	DEBAKEY, atraumatisch, 20 mm lang DEBAKEY, atraumatic, 20mm jaw length	250 mm	tk 775-4099-25 C	tk 775-4099-25 CS
	DEBAKEY, atraumatique, 20 mm	330 mm	tk 775-4099 C	tk 775-4099 CS
	DEBAKEY, atraumatica, 20 mm	450 mm	tk 775-4099-45 C	tk 775-4099-45 CS
	DEBAKEY atraumatica, morso lungo 20 mm			tk 775-4099-45
	DEBAKEY, atraumatisch, 30 mm lang DEBAKEY, atraumatic, 30 mm jaw length	250 mm	tk 775-4100-25 C	tk 775-4100-25 CS
	DEBAKEY, atraumatique, 30 mm	330 mm	tk 775-4100 C	tk 775-4100 CS
	DEBAKEY, atraumatica, 30 mm	450 mm	tk 775-4100-45 C	tk 775-4100-45 CS
	DEBAKEY atraumatica, morso lungo 30 mm			tk 775-4100-45
	DEBAKEY, atraumatisch, 40 mm lang DEBAKEY, atraumatic, 40 mm jaw length	250 mm	tk 775-4101-25 C	tk 775-4101-25 CS
	DEBAKEY, atraumatique, 40 mm	330 mm	tk 775-4101 C	tk 775-4101 CS
	DEBAKEY, atraumatica, 40 mm	450 mm	tk 775-4101-45 C	tk 775-4101-45 CS
	DEBAKEY atraumatica, morso lungo 40 mm			tk 775-4101-45
	DEBAKEY, atraumatisch, 50 mm lang DEBAKEY, atraumatic, 50 mm jaw length	250 mm	tk 775-4249-25 C	tk 775-4249-25 CS
	DEBAKEY, atraumatique, 50 mm	330 mm	tk 775-4249 C	tk 775-4249 CS
	DEBAKEY, atraumatica, 50 mm	450 mm	tk 775-4249-45 C	tk 775-4249-45 CS
	DEBAKEY atraumatica, morso lungo 50 mm			tk 775-4249-45
	KOCHER, längs gerieft, 40 mm lang KOCHER, lengthwise serrated, 40 mm length	250 mm	tk 775-4236-25 C	tk 775-4236-25 CS
	KOCHER, strié le long du mors, 40mm	330 mm	tk 775-4236 C	tk 775-4236 CS
	KOCHER, estriada lo larga de la boca, 40mm	450 mm	tk 775-4236-45 C	tk 775-4236-45 CS
	KOCHER, zigrinatura longitudinale, 40 mm			tk 775-4236-45
	KOCHER, längs gerieft, 60 mm lang KOCHER, lengthwise serrated, 60 mm length	250 mm	tk 775-4235-25 C	tk 775-4235-25 CS
	KOCHER, strié le long du mors, 60mm	330 mm	tk 775-4235 C	tk 775-4235 CS
	KOCHER, estriada lo larga de la boca, 60mm	450 mm	tk 775-4235-45 C	tk 775-4235-45 CS
	KOCHER, zigrinatura longitudinale, 60 mm			tk 775-4235-45
	Starke Fasszange, atraumatisch Strong grasping forceps, atraumatic	250 mm	tk 775-4232-25 C	tk 775-4232-25 CS
	Pince forte, atraumatique	330 mm	tk 775-4232 C	tk 775-4232 CS
	Pinza fuerte, atraumatica	450 mm	tk 775-4232-45 C	tk 775-4232-45 CS
	Pinza da presa molto forte, atraumatica			tk 775-4232-45
	GLASSMANN, Fasszange, atraumatisch GLASSMANN, grasping forceps, atraumatic	250 mm	tk 775-4091-25 C	tk 775-4091-25 CS
	GLASSMANN, atraumatique	330 mm	tk 775-4091 C	tk 775-4091 CS
	GLASSMANN, atraumatica	450 mm	tk 775-4091-45 C	tk 775-4091-45 CS
	GLASSMANN, pinza da presa atraumatica			tk 775-4091-45



Fasszangen, zerlegbar
Grasping forceps, detachable

Pincès à saisir, démontables
Pinzas de agarre, desmontables
Pinze da presa, smontabili



ohne Sperre
without ratchet
sans crémaillère
sin cremallera
senza cremagliera

mit Sperre
with ratchet
avec crémaillère
con cremallera
con cremagliera

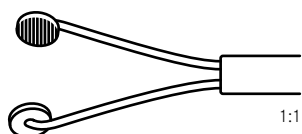
Einsatz allein
Insert only
Insert seul
Inserto solo
Inserto, solo

TEKNO LINE

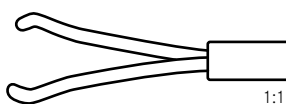
		Ø 5.0 mm	Ø 5.0 mm	Ø 5.0 mm
	Fasszange, atraumatisch, spitz <i>Grasping forceps pointed, atraumatic</i>	250 mm	tk 775-4064-25 C	tk 775-4064-25 CS
	Pince à saisir, atraumatique, pointu	330 mm	tk 775-4064 C	tk 775-4064 CS
	Pinza de agarre, atraumatica, aguda	450 mm	tk 775-4064-45 C	tk 775-4064-45 CS
	Pinza da presa atraumatica, acuta			tk 775-4064-45
	MARYLAND Fasszange, grob gerieft, gebogen <i>MARYLAND coarse serrated, curved</i>	250 mm	tk 775-4069-25 C	tk 775-4069-25 CS
	MARYLAND, strié fort, courbe	330 mm	tk 775-4069 C	tk 775-4069 CS
	MARYLAND, estriada fuerte, curva	450 mm	tk 775-4069-45 C	tk 775-4069-45 CS
	MARYLAND, zigrinatura larga, curva			tk 775-4069-45
	MARYLAND Fasszange, fein gerieft, gebogen <i>MARYLAND grasping forceps, fine serrated</i>	250 mm	tk 775-4021-25 C	tk 775-4021-25 CS
	MARYLAND, strié fin	330 mm	tk 775-4021 C	tk 775-4021 CS
	MARYLAND, estriada fina	450 mm	tk 775-4021-45 C	tk 775-4021-45 CS
	MARYLAND, pinza da presa, zigrinatura fine			tk 775-4021-45
	MARYLAND, kreuzgerieft <i>MARYLAND, cross serrated</i>	250 mm	tk 775-4075-25 C	tk 775-4075-25 CS
	MARYLAND, strié en cruciforme	330 mm	tk 775-4075 C	tk 775-4075 CS
	MARYLAND, estriada en cruciforma	450 mm	tk 775-4075-45 C	tk 775-4075-45 CS
	MARYLAND, zigrinatura a croce			tk 775-4075-45
	MARYLAND, DEBAKEY, gebogen <i>MARYLAND, DEBAKEY, curved</i>	250 mm	tk 775-4088-25 C	tk 775-4088-25 CS
	MARYLAND, DEBAKEY, courbe	330 mm	tk 775-4088 C	tk 775-4088 CS
	MARYLAND, DEBAKEY, curva	450 mm	tk 775-4088-45 C	tk 775-4088-45 CS
	MARYLAND, DEBAKEY, curva			tk 775-4088-45
	MIXTER Fasszange, 45° gewinkelt <i>MIXTER grasping forceps, 45° angled</i>	250 mm	tk 775-4228-25 C	tk 775-4228-25 CS
	MIXTER, 45° angulé	330 mm	tk 775-4228 C	tk 775-4228 CS
	MIXTER, 45° angulada	450 mm	tk 775-4228-45 C	tk 775-4228-45 CS
	MIXTER, pinza da presa angolata a 45°			tk 775-4228-45
	MIXTER Fasszange, 45° gebogen <i>MIXTER grasping forceps, 45° curved</i>	250 mm	tk 775-4222-25 C	tk 775-4222-25 CS
	MIXTER, 45° courbé	330 mm	tk 775-4222 C	tk 775-4222 CS
	MIXTER, 45° curvada	450 mm	tk 775-4222-45 C	tk 775-4222-45 CS
	MIXTER, pinza da presa curva a 45°			tk 775-4222-45

Knotenschieber, Fasszangen
Knotguides, Grasping forceps

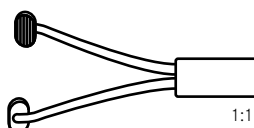
Pousse-nœuds, pincas à saisir
 Guía de ligaduras, pinzas de agarre
 Spingi-nodi, pinze da presa



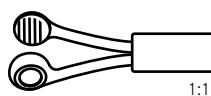
Ø 5.0 mm	320 mm
Darmgreifer, demontierbar, spülbar Bowel forceps, detachable, cleanable	tk 705-001
Pince à saisir, démontable Pinza de agarre, desmontable Pinza intestinale, smontabile	



Atraumatische Fasszange, demontierbar, spülbar Atraumatic grasping forceps, detachable, cleanable	tk 705-002
Pince à saisir, atraumatique, démontable Pinza de agarre, atraumatica, desmontable Pinza da presa atraumatica, smontabile	



Eileiter-Fasszange, T-förmig, demontierbar, spülbar Fimbrial holding forceps, T-pattern, detachable, cleanable	tk 705-004
Pince à saisir les trompes, en forme "T", démontable Pinza para tener las trompas, en forma de "T", desmontable Pinza presa-tube, forma "T", smontabile	



Eileiter-Fasszange, ring-förmig, demontierbar, spülbar Fimbrial holding forceps, ring-pattern, detachable, cleanable	tk 705-005
Pince à saisir les trompes, ronde, démontable Pinza para tener las trompas, redonda, desmontable Pinza presa tube, forma d'anello, smontabile	

	Ø 5 mm
330 mm	tk 704-106
450 mm	tk 704-108

Knotenschieber mit Öse

Knotguide with eyelet

Pousse-nœuds avec œillet

Guía de ligaduras con ojete

Spingi-nodo con cruna

	Ø 5 mm
330 mm	tk 704-107

Knotenschieber mit Längsschlitz

Knotguide with slit

Pousse-nœuds avec fissure

Guía de ligaduras con abertura

Spingi-nodo con fessura

Clip Anlegezangen
Clip application forceps

Pinces à poser des clips
 Pinzas para clips
 Pinze per applicatore di clip



		Ø 10.0 mm – 330 mm	Ø 10.0 mm – 330 mm
ETHICON – small	Ø 10.0 mm	tk 708-750	-
ETHICON – medium	Ø 10.0 mm	tk 708-751	tk 708-741
ETHICON – medium/large	Ø 10.0 mm	tk 708-752	tk 708-742
ETHICON – large	Ø 12.5 mm	tk 708-753	tk 708-743
PILLING-WECK – small	Ø 10.0 mm	tk 708-770	-
PILLING-WECK – medium	Ø 10.0 mm	tk 708-771	tk 708-761
PILLING-WECK – medium/large	Ø 10.0 mm	tk 708-772	tk 708-762
PILLING-WECK – large	Ø 12.5 mm	tk 708-773	tk 708-763

für Clips Typ
for clips type

pour clips, type
 para clips, tipo
 per clips tipo

für Trokare
for trocars

pour trocars
 para trócares
 per trequarti

Einsatz, allein
Insert, only

Insert, seul
 Inserto, solo
 Inserto, solo

Zange komplett, zerlegbar, 360° drehbar
Forceps, complete, detachable, 360° rotatable
 Pince complete, démontable, rotative de 360°
 Pinza completa, desmontable, giratoria de 360°
 Pinza completa, smontabile, rotante 360°

ETHICON clips – small	-	tk 708-705 / LT 100
ETHICON clips – medium	-	tk 708-706 / LT 200
ETHICON clips – medium/large	tk 708-707 / LT 300	-
ETHICON clips – large	tk 708-708 / LT 400	-

Pack mit 18 Magazinen à 6 Stck.
Pack with 18 magazines à 6 pcs.

Paquet de 18 magasins de 6 pcs
 Paquetes. de 18 cargadores de 6 pzas
 Confezione con 18 cartucce di 6 pezzi

Pack mit 36 Magazinen à 6 Stck.
Pack with 36 magazines à 6 pcs.

Paquet de 36 magasins de 6 pcs
 Paquetes. de 36 cargadores de 6 pzas
 Confezione con 36 cartucce di 6 pezzi

Elektroden, monopolar
Electrodes monopolar

Electrodes monopolaires
Electrodos monopolares
Elettrodi monopolari



	Ø 2.8 mm		Ø 5.0 mm	
	250 mm	330 mm	330 mm	450 mm
Spatel <i>Spatula</i> Spatule <i>Espátula</i> Spatola	tk 762-103-25	tk 762-103	tk 706-152	tk 706-152-45
Rundhaken <i>Hook</i> Crochet <i>Gancho</i> Uncino	tk 762-101-25	tk 762-101	tk 706-154	tk 706-154-45
Haken 90° <i>Hook 90°</i> Crochet 90° <i>Gancho 90°</i> Uncino 90°	tk 762-102-25	tk 762-102	tk 706-156	tk 706-156-45
Kugel <i>Ball point</i> Boule <i>Bola</i> Sfera	tk 762-104-25	tk 762-104	tk 706-158	tk 706-158-45
Nadel <i>Needle</i> Aiguille <i>Aguja</i> Ago	tk 762-105-25	tk 762-105	tk 706-159	tk 706-159-45



Elektrode, monopolar, massive Ausführung
Electrode, monopolar, solid model
Electrode, monopolaire, modèle solide
Electrodo, monopolar, modelo sólido
Elettrodi, monopolari, modello solido

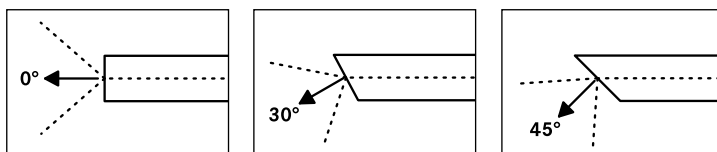


tk 706-150

Komfort-Handgriff für Elektroden (tk 706-152 - tk 706-158)
Comfort-handle for electrodes (tk 706-152 - tk 706-158)
Poignée de confort pour électrodes (tk 706-152 - tk 706-158)
Mango de confort para electrodos (tk 706-152 - tk 706-158)
Manico confortabile per elettrodi (tk 706-152 - tk 706-158)

Laparoskope
Laparoscopes
Laparoscopios
Laparoscopi

autoklavierbar / autoclavable
134°C / 273°F - 18 min.



STANDARD

Ø 5.0 mm - 240 mm	tk 700-001	tk 700-011	-
Ø 5.0 mm - 300 mm	tk 700-000	tk 700-003	tk 700-004
Ø 5.0 mm - 360 mm	tk 700-002	tk 700-012	-
Ø 6.5 mm - 300 mm	tk 700-010	tk 700-013	-
Ø 10.0 mm - 310 mm	tk 700-020	tk 700-023	tk 700-024
Ø 10.0 mm - 450 mm	tk 700-420	tk 700-423	tk 700-424
Ø 10.0 mm - 540 mm	tk 700-430	tk 700-433	-

FULL SCREEN

Ø 5.5 mm - 310 mm	tk 700-450	tk 700-453	-
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HD

Ø 10.0 mm - 310 mm	tk 700-520	tk 700-523	-
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HEAT PROTECTED

Ø 10.0 mm - 310 mm	tk 700-440	tk 700-443	tk 700-444
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Ø, Arbeitslänge

Ø, Working length

Ø, Longueur de travail

Ø, Longitud de trabajo

Ø, Lunghezza operativa

EC Certificate

mdc medical device certification GmbH

Notified Body 0483
herewith certifies that

Tekno-Medical Optik-Chirurgie GmbH
Sattlerstraße 11
78532 Tuttlingen
Germany

for the scope

sterile scalpel knives UMDNS 12-252;
shaver blades, UMDNS 17-117;
saw blades for orthopedics, UMDNS 13-447

has introduced and applies a

Quality System

for the manufacture of the products concerned and carries out a
final inspection as specified in Annex V, Section 3.

The mdc audit has proven that this quality system
meets all requirements according to

Annex V – Section 3 of the Council Directive 93/42/EEC

of 14 June 1993 concerning medical devices.

The surveillance will be held as specified in Annex V, Section 4.

Valid from	2018-07-05
Valid until	2023-07-04
Registration no.	D1043500072
Report no.	P18-00452-117481
Stuttgart	2018-06-27



Head of Certification Body



EC Certificate

mdc medical device certification GmbH

Notified Body 0483
herewith grants

Tekno-Medical Optik-Chirurgie GmbH
Sattlerstraße 11
78532 Tuttlingen
Germany

for the scope

aneurysm clip
(sterile and non-sterile, temporary and permanent,
made of titanium and steel),
UMDNS 10-905

the

EC Design Examination Certificate

The examination of the design of the product by mdc has proven
that the design meets the requirements according to

Annex II – Section 4
of the Council Directive 93/42/EEC

of 14 June 1993 concerning medical devices.

This certificate is only valid in connection with a valid
mdc certificate according to Annex II – excluding section 4 for the
above mentioned products.

Valid from	2018-11-22
Valid until	2023-11-22
Registration no.	D1043500074
Report no.	P18-00455-117538
Stuttgart	2018-11-22



Head of Certification Body



EC Certificate

mdc medical device certification GmbH

Notified Body 0483
herewith certifies that

Tekno-Medical Optik-Chirurgie GmbH
Sattlerstraße 11
78532 Tuttlingen
Germany

for the scope

**instruments for high frequency surgery,
endoscopic instruments and devices with accessories,
suction- and irrigation units, battery operated units
(see attachment)**

has introduced and applies a

Quality System

for the design, manufacture and final inspection.

The mdc audit has proven that this quality system
meets all requirements according to

**Annex II – excluding Section 4
of the Council Directive 93/42/EEC**

of 14 June 1993 concerning medical devices.

The surveillance will be held as specified in Annex II, Section 5.

Valid from	2018-11-19
Valid until	2023-07-04
Registration no.	D1043500076
Report no.	P18-00452-133952
Stuttgart	2018-11-19



Head of Certification Body



Attachment of the certificate

No. D1043500076

Date 2018-11-19

Page 1 of 1

Product category	Product	Class	Product code
Battery operated units	Drill, battery operated and accessories Saw, battery operated and accessories	Ila	16-868
Instruments for high frequency surgery	Electrosurgical units with accessories	Ilb	11-490
	HF-handles	Ilb	11-499
	Bipolar coagulation forceps, bipolar coagulation grippers Bipolar and monopolar forceps	Ilb	11-502
	Monopolar and bipolar electrodes Coagulation electrodes, coagulation grippers, scissors	Ilb	16-206
	Electrodes, electrosurgical, sterile and non sterile Bipolar coagulation forceps EVO II Bipolar clamps and scissors-clamps Monopolar laparoscopic electrodes	Ilb	16-860
Endoscopic instruments and devices with accessories	Morcellator handpiece complete	Ila	11-333
	Morcellator	Ila	11-333
	Arthroscopic shaver systems with accessories	Ila	17-918
	Laparoscopic instruments for electrosurgery	Ilb	11-502
	Resectoscopes monopolar and bipolar	Ilb	13-335
	Insufflators, laparoscopy with accessories	Ilb	16-849
Suction- and irrigation units	Suction- /irrigation unit MULTI PUMP and accessories Pump for arthroscopy ART PUMP II and accessories Pump for arthroscopy ART PUMP II D and accessories Pump for hysteroscopy HYS PUMP II and accessories Pump for urology URO PUMP II and accessories	Ila	17-424



Head of Certification Body



Konformitätserklärung *Declaration of Conformity*

im Sinne der Richtlinie 93/42 EWG: Anhang VII

according to the Medical Device Directive 93/42 /EEC: Annex VII

Wir, die Firma
We, the company

Tekno – Medical
Optik-Chirurgie GmbH
Sattlerstr. 11
78532 Tuttlingen

erklären in alleiniger Verantwortung, dass folgende Produktgruppe
declare on our sole responsibility that the product group

Medizinprodukte / medical devices

Produktnummer: siehe Anhang Produktliste zur Konformitätserklärung
Item numbers: see attached list Product list Declaration of Conformity

Klassifizierung nach 93/42/EWG nach Anhang IX: **Klasse IIa**
Classification according to 93/42/EEC Annex IX: class IIa

allen Anforderungen der Richtlinie 93/42/EWG, zuletzt geändert durch die EU-Richtlinie 2007/47EG entsprechen.

meet all the requirements of the Directive 93/42/EEC, last changed by the EU-Directive 2007/47/EC.

Zusätzliche Angaben/ Additional information:

Die Entwicklung, Herstellung und der Vertrieb der Produkte wird durch ein QM-System gemäß den Forderungen der ISO 13485, des Medizinproduktegesetzes und der FDA unterstützt.

Development, manufacturing and distribution of the medical devices are supported by a QM-system in according with the requirements of ISO 13485, the act on medical devices and the FDA.

Das QM-System wird überwacht durch die Benannte Stelle 0483

mdc medical device certification GmbH, Kriegerstr. 6, D-70191 Stuttgart, Germany.

The QM-system is controlled by the notified body 0483

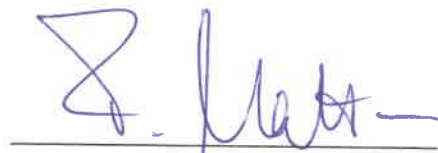
mdc medical device certification GmbH, Kriegerstr. 6, D-70191 Stuttgart, Germany.

gültig bis 04.07.2023

valid untill 04.07.2023

Ort: Tuttlingen
Place:

Datum: 05.07.2018
Date:



Geschäftsführer
Managing Director
-Florian Mattes-

Produktliste zur Konformitätserklärung
Product List Declaration of Conformity

UMDNS UMDNS	UMDNS Beschreibung	UMDNS-Description	Klasse Class	Regel Rule
10-198	Arthroskop	Arthroscopes	KL2A	7
10-580	Kanüle, Uterin	Cannulae, Uterine	KL2A	5
11-114	Zystourethroskop	Cystourethroscope	KL2A	7
11-333	Drillbohrer, zervikal	Drills, cervikal	KL2A	9
11-497	Elektrodenhalter, HF-Chirurgie	Electrode Holders, Electrosurgical	KL2A	5
11-603	Ösophagoskop	Esophagoscopes	KL2A	7
12-081	Hysteroskop	Hysteroscopes	KL2A	7
12-252	Messer, Skalpell	Knives, Scalpel	KL2A	6
12-291	Laparoskop	Laparoscopes	KL2A	7
12-750	Nadel, pneumoperitoneal	Needles, Pneumoperitoneal	KL2A	7
12-849	Otoskop	Otoscopes	KL2A	7
13-447	Klinge, Säge	Sawblade	KL2A	6
14-047	Thorakoskop	Thoracoscopes	KL2A	7
15-074	Bronchoskop, starr	Bronchoscopes, Rigid	KL2A	7
15-076	Laryngoskop, starr	Laryngoscopes, Rigid	KL2A	7
15-206	Kanüle, sonstige	Cannulae, Other	KL2A	7
15-260	Trokar, sonstige	Sleeves	KL2A	7

15-290	Nephroskop, starr	Nephroscopes, rigid	KL2A	7
15-591	Nephroskop	Nephroscopes	KL2A	7
16-146	Hülse	Sleeves	KL2A	7
16-146	Hülse	Sleeves	KL2A	5
16-849	Insufflationsgerät	Insufflators, Laparoscopic	KL2A	2
16-868	Antrieb	Drive	KL2A	9
17-117	Schneideinstrument, Meniskus	Cutters, Meniscus	KL2A	6
17-145	Zystoskop, starr	Cystoscopes, Rigid	KL2A	7
17-424	Absauggerät, endoskopische Spülung	Aspirators, Endoscopic Irrigation	KL2A	11
17-575	Diskektomiesystem, perkutan, automatisch	Percutaneous Discectomy System, Automated	KL2A	7
17-633	Urethrotom	Urethrotomes	KL2A	7
17-690	Ureterorenoskop	Ureterorenoscopes	KL2A	6
17-690	Ureterorenoskop	Ureterorenoscopes	KL2A	7
17-918	Rasiersystem, Arthroskopie	Shaver-System	KL2A	2+11
18-097	Laserführung, endoskopisch	Laserguide, endoscopic	KL2A	7

Stand: 29.01.2019

EC Certificate

mdc medical device certification GmbH

Notified Body 0483
herewith certifies that

Tekno-Medical Optik-Chirurgie GmbH
Sattlerstraße 11
78532 Tuttlingen
Germany

for the scope

**instruments for high frequency surgery,
endoscopic instruments and devices with accessories,
suction- and irrigation units, battery operated units
(see attachment)**

has introduced and applies a

Quality System

for the design, manufacture and final inspection.

The mdc audit has proven that this quality system
meets all requirements according to

**Annex II – excluding Section 4
of the Council Directive 93/42/EEC**

of 14 June 1993 concerning medical devices.

The surveillance will be held as specified in Annex II, Section 5.

Valid from	2021-05-20
Valid until	2023-07-04
Registration no.	D1043500083
Report no.	P21-00826-205644
Stuttgart	2021-05-20



Head of Certification Body



Attachment of the certificate

No. D1043500083

Date 2021-05-20

Page 1 of 1

Product category	Product	Class	Product code
Instruments for high frequency surgery	Electrosurgical units with accessories	IIb	11-490
	HF-handles	IIb	11-499
	Bipolar coagulation forceps Bipolar forceps	IIb	11-502
	Monopolar and bipolar electrodes Coagulation electrodes, coagulation grippers, scissors	IIb	16-206
	Electrodes, electrosurgical, sterile and non sterile Bipolar coagulation forceps EVO II Bipolar clamps and scissors-clamps Monopolar laparoscopic electrodes	IIb	16-860
	Pistol handle, with HF	IIa	15-206
Endoscopic instruments and devices with accessories	Pistol handle, without HF	IIa	15-206
	Laparoscopic instruments for electrosurgery	IIb	11-502
	Resectoscopes monopolar and bipolar	IIb	13-335
	Insufflators, laparoscopy with accessories	IIb	16-849
Suction- and irrigation units	Arthroscopic shaver systems with accessories	IIa	17-918
	Suction- /irrigation unit MULTI PUMP and accessories	IIa	17-424
	Pump for arthroscopy ART PUMP II and accessories		
	Pump for arthroscopy ART PUMP II D and accessories		
	Pump for hysteroscopy HYS PUMP II and accessories		
	Pump for urology URO PUMP II and accessories		
Battery operated units	Drill, battery operated and accessories	IIa	16-868
	Saw, battery operated and accessories		



Head of Certification Body



Certificate

mdc medical device certification GmbH
certifies that

Tekno-Medical Optik-Chirurgie GmbH
Sattlerstraße 11
78532 Tuttlingen
Germany

for the scope

**development, manufacturing and distribution of
surgical instruments and accessories, endoscopic instruments and
devices with accessories, dental instruments, instruments and implants for osteosynthesis,
OR-lamps, OR-tables and accessories and repair service for rigid endoscopes**

has introduced and applies a

Quality Management System

The mdc audit has proven that this quality management system
meets all requirements of the following standard

EN ISO 13485

Medical devices – Quality management systems –
Requirements for regulatory purposes

EN ISO 13485:2016 + AC:2016 - ISO 13485:2016

Valid from	2021-07-05
Valid until	2024-07-04
Registration no.	D1043500084
Report no.	P21-00826-205639
Stuttgart	2021-06-23



Head of Certification Body

