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# FOUR CHOICES OF QUALITY

Our selection of HIPP, KLINI, ARMO, and SAYCO instruments offer unparalleled flexibility, quality and value. Our multi-tiered instrument quality selection recognises and meets a variety of clinical needs and budgets.







#### **MAYO-HEGAR**

Mayo-Hegar needle holders are amongst the most popular locking needle holders used. They have a cross-hatched pattern on the jaws which provides a secure grip on suture needles.

	HIPP	KLINI	ARMO
14cm	2.730.14	K2.730.14	A4201
16cm	2.730.16	K2.730.16	A4203
18cm	2.730.18	K2.730.18	A4205
20cm	2.730.20	K2.730.20	A4208
23cm	2.730.24		
24cm	-		A4210
26cm	2.730.26		A4211



# MAYO-HEGAR TUNGSTEN CARBIDE, (LEFT HANDED)

Tungsten carbide mayo-hegar needle holders are amongst the most popular locking needle holders used. They have a cross-hatched pattern on the jaws which provides a secure grip on suture needles. The tungsten carbide inserts in the jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles.

	HIPP	KLINI	ARMO
14cm			A4220
16cm	-		A4221



## **MAYO-HEGAR TUNGSTEN CARBIDE**

Tungsten carbide mayo-hegar needle holders are amongst the most popular locking needle holders used. They have a cross-hatched pattern on the jaws which provides a secure grip on suture needles. The tungsten carbide inserts in the jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles.

	HIPP	KLINI	ARMO
14cm		KTC9.002.14	
16cm	TC9.002.16	KTC9.002.16	A4207
18cm	TC9.002.18	KTC9.002.18	A4204
20cm	TC9.002.20	KTC9.002.20	A4209
24cm	TC9.002.24	KTC9.002.24	A4206
26cm	TC9.002.26		A4212



# **OLSEN-HEGAR**

Olsen-Hegar needle holders are characterised for having a cutting edge behind the jaws which enable the user to cut the suture and grasp the suture needle without changing instruments. These needle holders are available with tungsten carbide Inserts in the jaws which provides a better feel of the suturing proceedure and a secure grip on the suture needles. These needle holders have the feel of scissors but lock as well.

	HIPP	KLINI	ARMO
llcm	1.350.11	K1.350.11	A4306
14cm	1.350.14	K1.350.14	A4300
18cm	1.350.18	K1.350.18	A4301





# **OLSEN-HEGAR TUNGSTEN CARBIDE.** (LEFT HANDED)

Tungsten carbide olsen-hegar needle holders are characterised for having a cutting edge behind the jaws which enable the user to cut the suture and grasp the suture needle without changing instruments. The tungsten carbide inserts in the jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles. These needle holders have the feel of scissors but lock as well.

	HIPP	KLINI	ARMO
14cm			A4320
16cm	-		A4321



## **OLSEN-HEGAR TUNGSTEN CARBIDE**

Tungsten carbide olsen-hegar needle holders are characterised for having a cutting edge behind the jaws which enable the user to cut the suture and grasp the suture needle without changing instruments. The tungsten carbide inserts in the jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles. These needle holders have the feel of scissors but lock as well.

	HIPP	KLINI	ARMO
llcm	TC2.966.11	KTC2.966.11	
14cm	TC9.048.14	KTC9.048.14	A4305
16cm		KTC9.048.16	A4302
18cm		KTC9.048.18	A4304



# **CRILE-WOOD**

Crile-Wood needle holders are ideally suited to small to medium size needles.

	HIPP	KLINI	ARMO
15cm	2.718.15	K2.718.15	A4413
18cm	2.718.18		A4417
20cm	2.718.20		A4419



# **CRILE-WOOD TUNGSTEN CARBIDE**

Tungsten carbide crile-wood needle holders are ideally suited to small to medium size needles. The tungsten carbide inserts in the jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles.

	HIPP	KLINI	ARMO
15cm	TC9.012.15	141 65.012.15	A4414
18cm	TC9.012.18	KTC9.012.18	A4418
20cm	TC9.012.20	KTC9.012.20	A4420
23cm	TC9.012.23	KTC9.012.23	

Instrument quality level

Theatre (Germany)





#### **DERF**

Derf needle holders features short jaws and a fine cross hatched pattern on the jaws that are suitable for small suture needles (commonly 5-0 and 6-0 sutures). Often utilized in ophthalmic, dental, or plastic surgery procedures.

	HIPP	KLINI	ARMO
12.5cm	2.700.12	K8.032.12	A4500



## **DERF TUNGSTEN CARBIDE**

Tungsten carbide derf needle holders features short jaws and a fine cross hatched pattern on the jaws that are suitable for small suture needles (commonly 5-0 and 6-0 sutures). Often utilized in ophthalmic, dental, or plastic surgery procedures. The tungsten carbide inserts in the jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles.

	HIPP	KLINI	ARMO
12.5cm	TC9.0.32.12	KTC9.032.12	A4501



# **HALSEY**

Halsey needle holders are used for holding small suture needles. Commonly used for plastic surgery and delicate procedures such as dermatology. They have fine cross hatched jaws.

	HIPP	KLINI	ARMO
SERRATED JAW			
13cm	2.708.13	K8.026.13	A4105
SMOOTH JAW (WEBST	ER)		
13cm	2.712.13	K2.712.13	A4107



# **HALSEY TUNGSTEN CARBIDE**

Tungsten carbide halsey needle holders are used for holding small suture needles. Commonly used for plastic surgery and delicate procedures such as dermatology. They have fine cross hatched jaws. The tungsten carbide inserts in the jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles.

	HIPP	KLINI	ARMO
SERRATED JAW			
13cm		KTC9.026.13	
SMOOTH JAW			
13cm	TC9.028.13		



#### **WEBSTER**

The Webster needled holder has smooth jaws in a delicate or extra delicate pattern offering a firm hold for the suture needle. The handles are ratcheted to further secure the grasp of the needle and prevent rotation while suturing.

	HIPP	KLINI	ARMO
SERRATED JAW			
13cm	2.708.13	K8.026.13	A4105
SMOOTH JAW		•	***************************************
13cm	2.712.13	K2.712.13	A4107



#### **GILLIES**

Gillies needle holders are designed for use with delicate suture needles. They are characterised for having an offset design with curved, cross-hatched jaws with scissors incorporated making it a versatile instrument. This needle holder does not have a locking mechanism.

	HIPP	KLINI	ARMO
RIGHT HAND			
16cm	2.768.16	K2.768.16	A4102
LEFT HAND			
16cm			A4103



# **GILLIES TUNGSTEN CARBIDE**

Tungsten carbide gillies needle holders are designed for use with delicate suture needles. They are characterised for having an offset design with curved, cross-hatched jaws with scissors incorporated making it a versatile instrument. This needle holder does not have a locking mechanism. The tungsten carbide inserts in the jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles.

	HIPP	KLINI	ARMO
RIGHT HAND - TUN			
12cm (mini)	-		A4100
16cm	TC9.051.16	KTC9.051.16	A4104
LEFT HAND - TUNG			
16cm	***************************************		A4101



# **KILNER TUNGSTEN CARBIDE**

Kilner needle holder are characterised for having as S curve on the length of the handle which offsets the cross-hatched jaws from the handles by approximately 10mm. The kilner needle holder is commonly used in delicate procedures.

	HIPP	KLINI	ARMO
14cm			A4146





#### **MATHIEU**

Theatre (Germany)

Mathieu needle holders are sprung needle holders with a handle grip that curves inward at the bottom with a ratchet locking mechanism at the base of the handles. They are squeezed to lock and unlock the cross-hatched jaws. They are available in lengths from 14cm up to 19cm.

	HIPP	KLINI	ARMO
14cm	2.784.14		A4150
17cm	2.784.17		A4151
19cm	2.784.20		A4152



#### **MATHIEU TUNGSTEN CARBIDE**

Mathieu needle holders are sprung needle holders with a handle grip that curves inward at the bottom with a ratchet locking mechanism at the base of the handles. They are squeezed to lock and unlock the cross-hatched jaws. They are available in lengths from 14m up to 19cm. The tungsten carbide inserts in the jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles.

	HIPP	KLINI	ARMO
14cm			A4153
17cm			A4149
20cm	-		A4148



# **RYDER (VASCULAR) TUNGSTEN CARBIDE**

Ryder (vascular) needle holders are characterised with having narrow cross-hatched jaws and are commonly used with very small suture needles in cardiovascular, plastic, and neurosurgical procedures.

	HIPP	KLINI	ARMO
STRAIGHT			
16cm			A4154



# **COLLIER**

Collier needle holders are lockable small needle holders with cross-hatched and grooved out (fenestrated) jaws.

	HIPP	KLINI	ARMO
12.5cm	2.706.12		A4502



## **CONVERSE**

Converse needle holders are lockable and are similar to Halsey/Webster needle holders but have unique jaw serrations running parallel to each other. Often used in plastic surgery procedures.

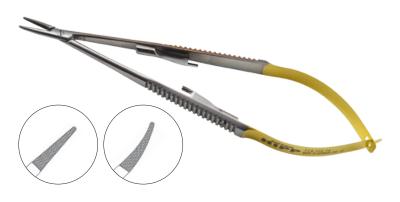
	HIPP	KLINI	ARMO
12.5cm	2.702.12		A4499



# **CASTROVIEJO**

Castraviejo needle holders are double sprung instruments used for holding small, delicate suture needles in various microsurgical and opthalmic procedures. Available in 13cm and 16cm lengths with or without locking mechanism and also curved or straight.

HIPP	KLINI	ARMO
		A4250
	•	A4252
•	***************************************	A4251
		A4260
-	•	A4261
	IT LOCK	IT LOCK



# **CASTROVIEJO TUNGSTEN CARBIDE**

Castraviejo needle holders are double sprung instruments used for holding small, delicate suture needles in various microsurgical and opthalmic procedures. Available in 13cm and 16cm lengths with or without locking mechanism and also curved or straight. The tungsten carbide inserts in the jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles.

	HIPP	KLINI	ARMO
STRAIGHT, WITH			
14cm	TC9.312.1		
STRAIGHT, WITH			
13cm	-	***************************************	A4270
CURVED, WITH			
13cm			A4271
			·····

Theatre (Germany)

Superior





# **HEGAR-BAUMGARTNER TUNGSTEN CARBIDE**

Hegar-Baumgartner needle holders feature heavy serrations on the jaws which make this instrument capable of firmly holding larger suture needles. The tungsten carbide inserts in the jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles.

	HIPP	KLINI	ARMO
13cm	TC2.728.14		A4147



#### **DEBAKEY TUNGSTEN CARBIDE**

Debakey needle holders are lockable instruments used for holding suture needles in cardiovascular procedures they have tungsten carbide jaws which provide a better feel of the suturing procedure and a secure grip on the suture needles.

	HIPP	KLINI	ARMO
18cm			A4498
20cm	-		A4497
23cm			A4496



## **MICRO BARRAQUER**

The Micro Barraquer needle Holder is used for holding needles they have a reliable, smooth grip jaw necessary for microsurgical and ophthalmic procedures where primarily fine needles are used.

	HIPP	KLINI	ARMO
STRAIGHT			
12cm	•		A4275
CURVED			
12cm			A4276



# **NIEVERT**

The Neivert needle holder is a ratcheted finger ring instrument with a smooth jaw and handle lock to prevent needle slippage. Grip comfort is achieved via the one offset angled ring of the handle.

	HIPP	KLINI	ARMO
13cm			A4108
•			



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