



Needle holders from American Eagle Instruments  $^{\! @}$  - manufactured to the highest standards of surgical mechanical craftsmanship  ${\bf with}$   ${\bf maximum}$   ${\bf precision}.$ 

Modern surgical needles are particularly hard, placing increased demands on the resilience of the instruments. The needle holders from American Eagle are reinforced with Tungsten Carbide inserts. This sintered material shows only **minimal wear and tear** and withstands all common types of reprocessing. The inserts are finely serrated to correctly and precisely align and securely hold and to fix the needles.

**No sharp edges**: Especially on the hinge and on the Tungsten Carbide hard metal inserts. The thread can slide unhindered over the instrument - this reliably prevents the risk of accidental detachment during the suture itself or when knotting.

AESNHMH2	Needle Holder Mayo Hegar, TC, 16cm
	Suitable for needle sizes 3/0-4/0. The length of the instrument ensures access even in the back of the mouth. TC carbide inserts guarantee a secure grip and minimal wear.
AESNHMH3	Needle Holder Mayo Hegar, TC, 18cm
	Suitable for needle sizes 3/0-4/0. The length of the instrument ensures access even in the back of the mouth. TC carbide inserts guarantee a secure grip and minimal wear. Extra-long variant with a length of 18 cm.
AESNHLR	Needle Holder Lichtenberg Ryder, TC, 17cm
	Suitable for needle sizes 3/0-4/0. With a smooth and precise locking mechanism. TC carbide inserts guarantee a secure grip and minimal wear.
AESNHDB	Needle Holder De Bakey, Macro TC
	Suitable for almost all needle sizes: 3/0, 4/0 and 5/0. TC carbide inserts guarantee a secure grip and minimal wear.
AESNHSWE	Swedish Needle Holder, Micro, TC
	Micro needle holder, suitable for needle sizes 5/0–6/0. TC carbide inserts guarantee a secure grip and minimal wear.
AESNHBA	Needle Holder Macro/Micro,TC, 18 cm
	Suitable for needle sizes from 4/0 to 6/0. Round handles for maximum precision guidance and comfort. Particularly smooth locking mechanism. TC carbide inserts guarantee a secure grip and minimal wear.

