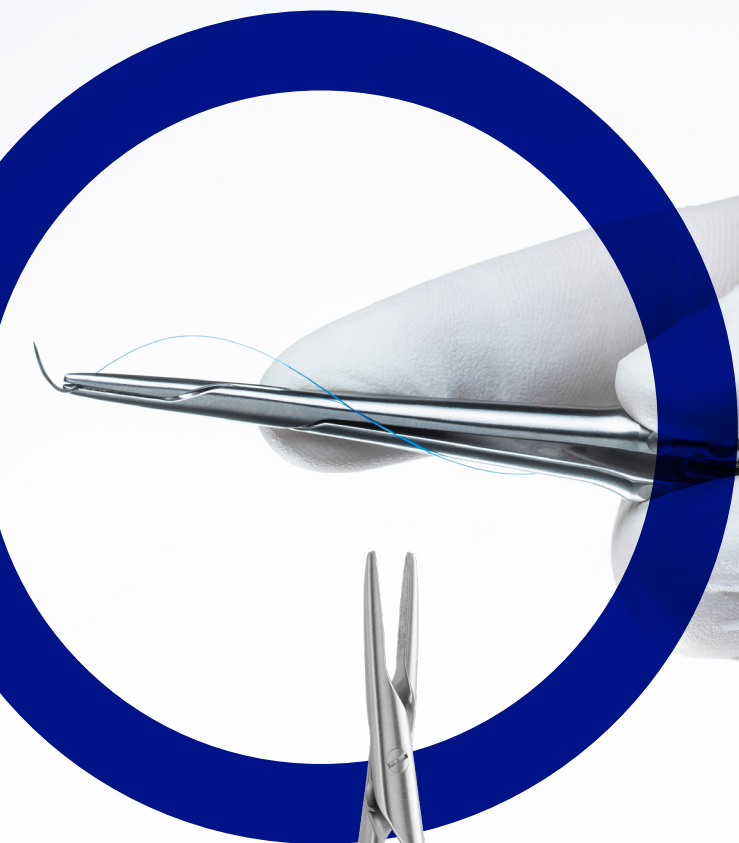


DENTAL MICRO- SURGERY





AESMSNH

Micro Needle Holder

Maximum microsurgical precision: Suitable for needle sizes from 5/0 to 7/0. Round handles with a particularly pleasant feel for maximum precision guidance and comfort during microsurgical suturing. Smooth locking mechanism. The diamond coating guarantees a secure grip and minimal wear. No sharp edges, especially on the twisted hinge and the working ends – accidental cutting of the suture material is prevented. The matt surface reduces irritating light reflections.

AESMSSTT

Micro Surgical tweezer 1x2 teeth

Round handles with a particularly pleasant feel for maximum precision guidance and comfort. Microsurgical forceps with 1x2 serrations for grasping and manipulating soft tissue as well as a precise grip during suturing.

AESMSTCO

Micro Cooley atraumatic tweezer

The special serration of the forceps' beak distributes the pressure over a large area and thus also holds soft tissue securely and gently.

AESMSSHM

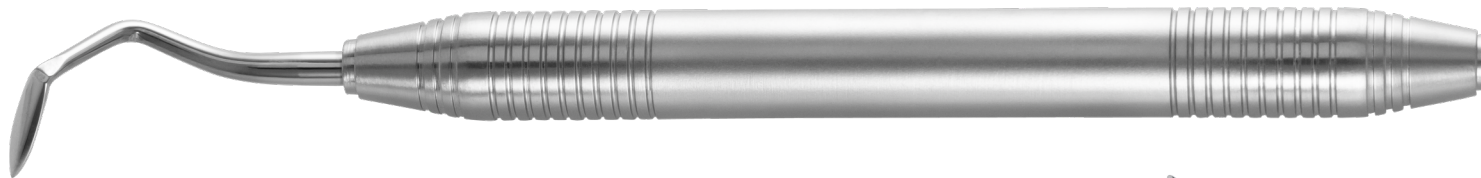
Micro Blade Holder

Round handles with a particularly pleasant feel for maximum precision and comfort. The round handle is easy to readjust for a wide variety of cuts.

AESMSSSM

Micro Scissors SuperCut, micro serrated

For soft tissue management, suture removal and microsurgical procedures. The SuperCut sharpening of the upper blade enables cuts to be made as easily and precisely as with a scalpel. The opposite blade is micro-serrated and enables soft tissue and suture material to be held securely. The razor-sharp SuperCut blade prevents soft tissue from fraying.



AESMSSTD	Micro Suture tweezer Precisely crafted for a secure grip. No sharp edges – accidental cutting of the suture material is prevented. The matt surface reduces irritating light reflections.
AESMSPE	Papilla Elevator, ergonomic Particularly delicate raspatory/elevator for mobilising the papilla – also highly suitable for initial mobilisation in other implantological/microsurgical procedures and in soft tissue management. The ergonomic handle allows for maximum comfort and maximum control of the transfer of force.
AESMSKO	Periodontal Knife 1-2, ergonomic Orban periodontal knife – the curved blades allow good access in posterior and interproximal areas.
AESMST1	Tunnelinstrumente #1
AESMST2	Tunnelling Knife #2 The two tunnelling instruments have been further developed and minimise the risk of perforation when creating a buccal split flap. The working ends are spoon-shaped and are angled to facilitate preparation in convex anatomical areas. The ergonomic handle allows for maximum comfort and maximum control of the transfer of force.

MAXIMUM PRECISION

OPTIMAL CONTROL

PRECISE HANDLING

PLEASANT FEEL

These are the aspects from which our instruments for dental microsurgery have been developed in order to meet the latest clinical techniques and requirements.

Microsurgical Needle Holder: Suitable for the finest needle/thread combinations. The needle is held precisely by the **working end coated with diamond dust**. The twisted end of the instrument reliably prevents accidental snagging or severing of the thread when knotting.

Microsurgical Tweezers have the **finest working ends**: surgical (1x2 teeth), suture tweezers with thread plates, or the special Cooley, atraumatic tweezers with the finest micro-serration for interventions in soft tissue management. The special knurling of the forceps beak distributes the pressure over a large area therefore holding even the most sensitive soft tissue in an atraumatic, safe and gentle manner.

Advanced Tunnelling Instruments minimise the risk of perforation when forming buccal split flaps.

Papilla Elevator: Particularly delicate raspatory/elevator for mobilizing the papilla as well as for other implantological/microsurgical interventions where **maximum precision** is required. E.g. for soft tissue management or for implantation very well suited for initial mobilization.