



AREUS AND TRIDENT EBUS NEEDLES

MADE OF NITINOL FOR FORM STABLE FLEXIBILITY

ENDOBRONCHIAL ULTRASOUND NEEDLES

- Form stable nitinol needles
- The flexibility of the needles facilitates the sampling
- Needle adjustment with a simple and precise one-handed operation
- Laser-etched v-notches for improved echogenicity of the needle
- The smooth catheter ensures movement in angled positions
- Adjustable for left- and right-handers

AREUS EBUS NEEDLE

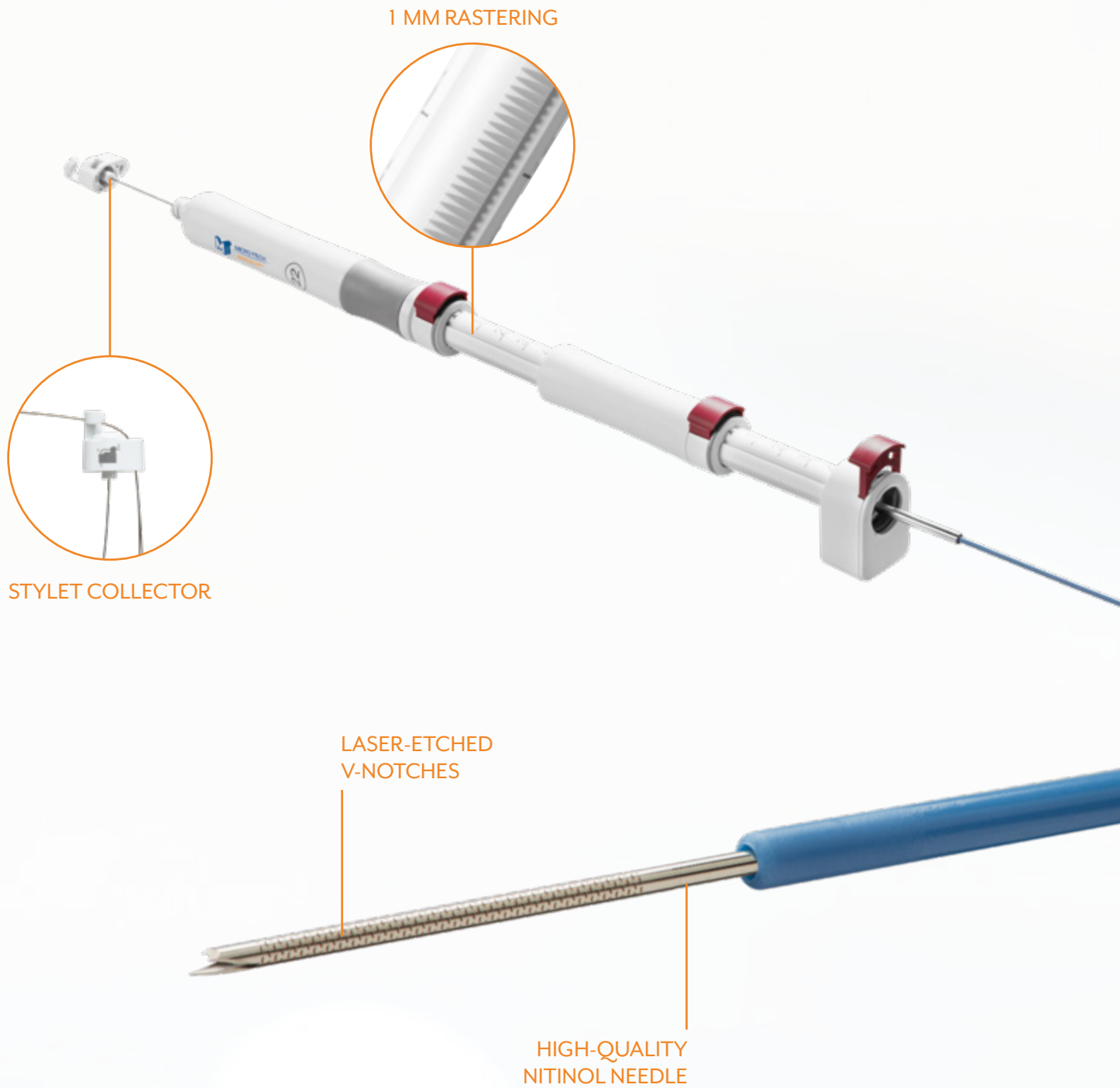
For cytopathological
sampling

TRIDENT EBUS NEEDLE

For histological
sampling

WHAT IS NITINOL?

Nitinol is a high-quality material with a 'memory effect' that enables it to return to its original form. After the needle has been bent, it returns to a straight form. At the same time, nitinol is extremely flexible, which makes it possible to puncture in hard-to-access areas.



SPECIFICATIONS

REF	Needle Ø gauge	Catheter Ø mm	Max. needle length mm	Needle material	Working channel Ø mm	Working length mm
AREUS EBUS NEEDLE (TBNA)						
EBUS0001	19*	1.8	40	Nitinol	≥2.2	720 ~ 760
EBUS0002	22	1.8	40	Nitinol	≥2.0	720 ~ 760
EBUS0003	25	1.8	40	Nitinol	≥2.0	720 ~ 760
TRIDENT EBUS NEEDLE (TBNB)						
EBUS0004	19*	1.8	40	Nitinol	≥2.2	720 ~ 760
EBUS0005	22	1.8	40	Nitinol	≥2.0	720 ~ 760
EBUS0006	25	1.8	40	Nitinol	≥2.0	720 ~ 760

Packaging unit: 1 piece

Adapters for Fujifilm / Pentax / Olympus are included in the packaging.

* The 19G EBUS needles are compatible only with Olympus ultrasound endoscopes with a working channel of 2.2 mm.

