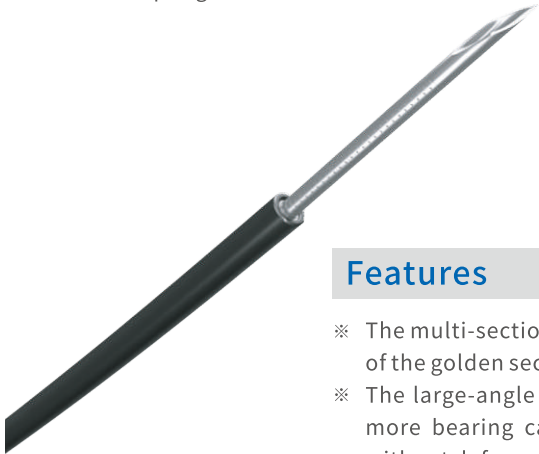


# Endoscopic Ultrasound Needle

## Indications

It is used in conjunction with an ultrasound endoscope, operated under an endoscope during surgery, and used for tissue exploration and sampling.



## Features

- ※ The multi-section design of the needle tip draws on the application of the golden section law in mechanical strength
- ※ The large-angle design of the front end enables the needle tip of more bearing capacity, which can be punctured multiple times without deformation
- ※ Double twist-lock safety device on the handle scale avoids unnecessary needle sticking out, helps physicians accurately grasp the length of the needle at the end of the needle tip during clinical operations, and prevent medical accidents such as puncture
- ※ The probe wire is made of nickel-titanium material, which makes the operation smoother and more flexible.
- ※ The point array echo design effectively improves the accuracy of ultrasound imaging and puncture
- ※ Quick lock needle adjuster ensures safe operation of the entire biopsy process
- ※ The lockable syringe is easy to operate, and the aspiration process is simple and precise



## Specifications

Code	Needle outer diameter	Maximum extension length of needle	Maximum working length of needle	Sheath outer diameter	Applicable endoscope channel
UN18-19/140	1.1mm	80mm	1415mm	1.7mm	≥ 2.0mm
UN18-20/140	0.90mm	80mm	1415mm	1.7mm	≥ 2.0mm
UN18-22/140	0.70mm	80mm	1415mm	1.7mm	≥ 2.0mm
UN18-25/140	0.50mm	80mm	1415mm	1.7mm	≥ 2.0mm
UN18-19/70	1.1mm	80mm	715mm	1.7mm	≥ 2.0mm
UN18-20/70	0.90mm	80mm	715mm	1.7mm	≥ 2.0mm
UN18-22/70	0.70mm	80mm	715mm	1.7mm	≥ 2.0mm
UN18-25/70	0.50mm	80mm	715mm	1.7mm	≥ 2.0mm