

**Endobronchial fine needle biopsy  
without compromise**

## **SonoTip TopGain®**

**The EBUS fine needle biopsy system**



**Precise diagnostics for improved  
patient care**

Endoscopic instruments  
for gastroenterology  
by specialists

For simple and safe extraction of high-quality cytological samples in the framework of an endoscopic ultrasound process: SonoTip TopGain® system offers an innovative 3-point needle tip design which can improve differential diagnosis to support histological findings.

# NEW: SonoTip TopGain®

## Biopsy without compromise

The new **SonoTip TopGain®** EBUS fine needle biopsy system was specifically developed for the high-quality support of cytopathological diagnosis and to increase the quality of patient care.

The innovative 3-point needle tip design with a crown cut was designed in collaboration with renowned specialists. The quality of the needle plays an important role in determining the quality of the tissue samples for the primary diagnosis and staging of malign and potentially malign diseases.

**Maximization of tissue extraction**

**Reduction of sample fragmentation**

**Better visibility supports puncture precision**

### SonoTip TopGain® – with round stylet, single use

Compatible with Olympus and Fujifilm EBUS endoscopes

| Order No.     | Description   | Needle material | Needle diameter | Tube external diameter |
|---------------|---|-----------------|-----------------|------------------------|
| GUB-45-18-022 | EBUS-guided TBNB system with twist lock technology incl. Fujifilm adapter | Stainless steel | 22 gauge        | 1,8 mm                 |
| GUB-46-18-022 | EBUS-guided TBNB system with twist lock technology incl. Fujifilm adapter | Nitinol         | 22 gauge        | 1,8 mm                 |

Compatible with Pentax EBUS endoscopes

| Order No.     | Description  | Needle material | Needle diameter | Tube external diameter |
|---------------|--|-----------------|-----------------|------------------------|
| GUB-42-18-022 | EBUS-guided TBNB system with twist lock technology | Nitinol         | 22 gauge        | 1,8 mm                 |

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