

Precision rotary unit PDE micro



Thanks to its compact design, the precision rotary unit PDE micro is particularly suitable for use on measuring microscopes and optical coordinate measuring machines from different manufacturers. The mounting holes in the base plate offer universal mounting possibilities.



Fields of application areas

- Measuring microscope
- Optical coordinate measuring machines

Scope of delivery

- 1 Precision rotary unit PDE micro (manual or with electric drive)

Strong Points

- + Precision rotary unit horizontal mountable and via angle plate 90° also vertically mountable
- + 15° indexing, interim indexing positions by 360°-scale and nonius
- + Three-jaw chuck DBF 34 VA, stainless 34 mm diameter (repeatability 0.005 mm)

Web

See below for more details and accessories

<https://produkte.spreitzer.de/en/testing/precision-rotary-units/precision-rotary-unit-pde-micro-565>.

Material

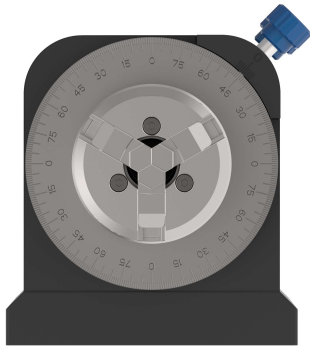
- Steel, rust-resistant
- aluminum

Finish

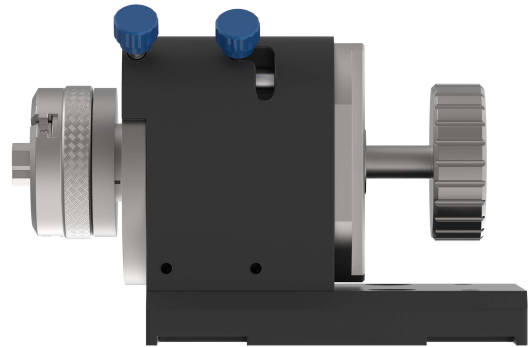
- Precision grinded
- Hard coated

Accessories available on request

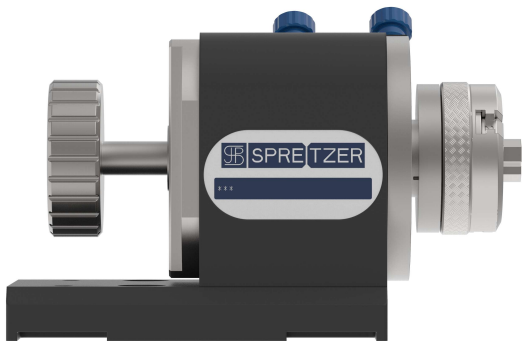
- High-precision chuck SF 50 HQ, stainless, 50 mm diameter (repeatability 0.002 mm)
- Angle plate 90°
- Sine table 0° – 90°
- Swivel base



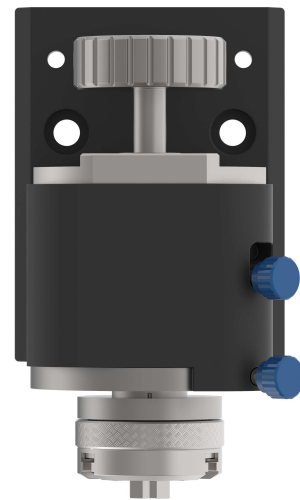
Precision rotary unit PDE micro front view



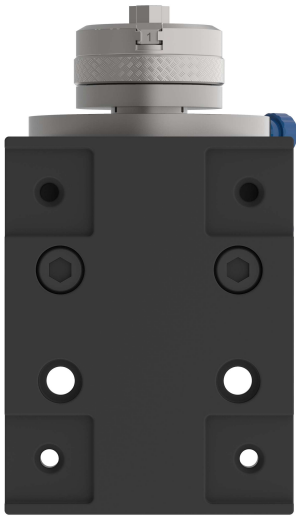
Precision rotary unit PDE micro from the right



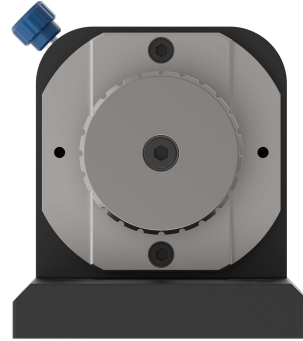
Precision rotary unit PDE micro from the left



Precision rotary unit PDE micro from above



Precision rotary unit PDE micro from below



Precision rotary unit PDE micro rear view

Finish	Order Number	Finish
PDE micro	B705000009	PDE micro
PDE micro mit Elektroantrieb	B705000010	PDE micro mit Elektroantrieb

Note: Your selected variants are marked in orange.