



## Internal micrometer IMICRO, Measuring range: 17-20mm



### Order data

Order number	428800 17-20
GTIN	7630041108101
Item class	45A

### Description

#### Version:

Analogue 3-point internal micrometer for **high-precision measurement** of bores, even **at large depths** (can be extended with up to three extensions). Self-centring and self-aligning. Individual internal micrometer to Abbé's principle (**no first order** tilt error). Anvils titanium nitride (TIN) coated (HV5–2300).

#### Optional extras:

Setting rings No. 484030, extensions No. 428802.

#### Note:

Centring devices for large measurement depths on request.

### Technical description

Dimension a	3.5 mm
Measuring depth with maximum extension	1577 mm
Measuring range	17 - 20 mm
Standard measuring depth	77 mm
Error limit	0.004 mm
Scale divisions	0.005 mm
Standard	DIN 863

Micrometer barrel graduations	1/50 mm
Measurement technology	analogue
Test certificate	Manufacturer's test certificate
Calibration	B6
Type of product	3-point internal micrometer

## Services

Calibration 3-point internal micrometer maximum measuring range 20 mm	022500 20
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200

## Accessories

Setting ring DIN 2250 C Nominal size $\varnothing$ 18 mm	484030 18
Extension for IMICRO internal micrometer Type 2/150	428802 2/150