



TESA

## Internal micrometer IMICRO, Measuring range: 4,5-5,5 mm



### Order data

Order number	428800 4,5-5,5
GTIN	7630041108354
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 of hardened steel (HV30–770).

#### Optional extras:

Setting rings No. 484030, extensions No. 428802.

#### Note:

Centring devices for large measurement depths on request.

Calibration: B6

Scale divisions: 0.001 mm

Error limit: 0.004 mm

Dimension a: 2 mm

Standard measuring depth: 25 mm

### Technical description

Dimension a	2 mm
Measuring range	4.5 - 5.5 mm
Standard measuring depth	25 mm
Error limit	0.004 mm

Scale divisions	0.001 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 inside micrometer maximum measuring range 20 mm	012900 20
Labelling laser-etched Type	018940
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	012910 200
Calibration 3-point inside 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 Ø 5 mm	484030 5
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