



Internal micrometer IMICRO, Measuring range: 3,5-4 mm



Order data

Order number	428800 3,5-4
GTIN	7630041108330
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: 20 mm

Technical description

Measuring range	3.5 - 4 mm
Standard measuring depth	20 mm
Dimension a	2 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 4 mm	484030 4
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