



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



Order data

Order number	428800 4-4,5
GTIN	7630041108347
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.

Technical description

Dimension a	2 mm
Standard measuring depth	20 mm
Measuring range	4 - 4.5 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

Calibration3-point internal micrometer maximum measuring range 20 mm	022500 20
DAkkS calibration3-point internal micrometer maximum measuring range 200 mm	022510 200