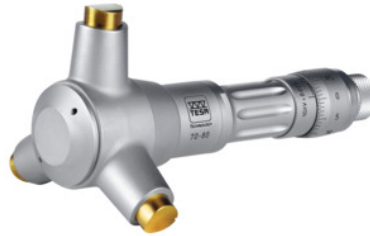




Internal micrometer IMICRO, Measuring range: 30-35 mm



Order data

Order number	428800 30-35
GTIN	7630041108149
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.

Calibration: B6

Scale divisions: 0.005 mm

Error limit: 0.004 mm

Dimension a: 7 mm

Standard measuring depth: 78 mm

Technical description

Standard measuring depth	78 mm
Measuring depth with maximum extension	1578 mm
Dimension a	7 mm
Measuring range	30 - 35 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 inside micrometer maximum measuring range 50 mm	012900 50
Labelling laser-etched Type	018940
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	012910 200
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200
Calibration 3-point inside micrometer maximum measuring range 50 mm	022500 50

Accessories

Extension for IMICRO internal micrometer Type 3/150	428802 3/150
Extension for IMICRO internal micrometer Type 3/500	428802 3/500
Setting ring DIN 2250 C Nominal size Ø 33 mm	484030 33