



Internal micrometer set IMICRO, Measuring range: 20-40mm



Order data

Order number	428803 20-40
GTIN	7630041108118
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).

Supplied with:

Internal micrometers No. 428800 and setting rings. Extension 150 mm No. 428802.

Technical description

Number of micrometers	4
Measuring range	20 - 40 mm
Setting ring \varnothing	25 / 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
Packaging	sturdy box
Calibration	S6
Type of product	3-point internal micrometer

Services

Calibration Internal micrometer set Measuring range 20-50 mm	020550 20-50
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Accessories

Setting ring DIN 2250 C Nominal size Ø 22 mm	484030 22
Setting ring DIN 2250 C Nominal size Ø 37 mm	484030 37
Internal micrometer IMICRO Measuring range 25-30 mm	428800 25-30
Extension for IMICRO internal micrometer Type 3/500	428802 3/500
Internal micrometer IMICRO Measuring range 35-40 mm	428800 35-40
Internal micrometer IMICRO Measuring range 20-25 mm	428800 20-25
Internal micrometer IMICRO Measuring range 30-35 mm	428800 30-35
Extension for IMICRO internal micrometer Type 3/150	428802 3/150
Setting ring DIN 2250 C Nominal size Ø 27 mm	484030 27
Setting ring DIN 2250 C Nominal size Ø 33 mm	484030 33