



Internal micrometer set IMICRO, Measuring range: 6-12 mm



Order data

Order number	428803 6-12
GTIN	7630041108033
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 100 mm No. 428802.

Calibration: S6

Scale divisions: 0.001 mm

Error limit: 0.004 mm

Number of micrometers: 3

Setting ring \varnothing : 8 / 10 mm

Technical description

Setting ring \varnothing	8 / 10 mm
Number of micrometers	3
Measuring range	6 - 12 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
Packaging	sturdy box
Calibration	S6
Type of product	3-point internal micrometers

Services

Calibration Internal micrometer set Measuring range 6-12 mm	011240 6-12
Labelling laser-etched Type	018940
Calibration Internal micrometer set Measuring range 6-12 mm	020550 6-12

Accessories

Extension for IMICRO internal micrometer Type 1/100	428802 1/100
Setting ring DIN 2250 C Nominal size Ø 7 mm	484030 7
Internal micrometer IMICRO Measuring range 6-8 mm	428800 6-8
Setting ring DIN 2250 C Nominal size Ø 9 mm	484030 9
Setting ring DIN 2250 C Nominal size Ø 11 mm	484030 11
Internal micrometer IMICRO Measuring range 10-12 mm	428800 10-12
Internal micrometer IMICRO Measuring range 8-10 mm	428800 8-10