



Internal micrometer set IMICRO, Measuring range: 3,5-6,5 mm



Order data

Order number	428803 3,5-6,5
GTIN	7630041108323
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.

Calibration: S6

Scale divisions: 0.001 mm

Error limit: 0.004 mm

Number of micrometers: 4

Setting ring \varnothing : 4 / 5,5 mm

Technical description

Number of micrometers	4
Measuring range	3.5 - 6.5 mm
Setting ring \varnothing	4 / 5,5 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
Packaging	sturdy box
Calibration	S6
Type of product	3-point internal micrometers

Services

Labelling laser-etched Type	018940
Calibration Internal micrometer set Measuring range 3,5-6,5 mm	011240 3,5-6,5
Calibration Internal micrometer set Measuring range 3,5-6,5 mm	020550 3,5-6,5

Accessories

Setting ring DIN 2250 C Nominal size Ø 4 mm	484030 4
Internal micrometer IMICRO Measuring range 3,5-4 mm	428800 3,5-4
Setting ring DIN 2250 C Nominal size Ø 6 mm	484030 6
Internal micrometer IMICRO Measuring range 4,5-5,5 mm	428800 4,5-5,5
Setting ring DIN 2250 C Nominal size Ø 5 mm	484030 5
Internal micrometer IMICRO Measuring range 5,5-6,5 mm	428800 5,5-6,5
Internal micrometer IMICRO Measuring range 4-4,5 mm	428800 4-4,5