

 Mahr**Micrometer with dial comparator, Measuring range: 25-50 mm****Order data**

Order number	424800 25-50
GTIN	4059192004682
Item class	43A

Description**Version:**

Measuring spindle of stainless steel, hardened and ground. Carbide-tipped measuring faces. Controls and reading parts satin chrome-plated. With hand temperature protection. Constant measuring force. Moveable stop anvil, retractable. Particularly suitable for series manufactured parts.

Accuracy:

Dial comparator DIN 863 – micrometer 2 µm.

Supplied with:

Dial comparator Millimes No. 434674 size 50/1.

Calibration: C3

Measuring range dial comparator: ± 0.05 mm

Graduation of the micrometer: 0.01 mm

Graduation of the precision dial comparator: 0.001 mm

Spindle \varnothing : 7.5 mm

Barrel \varnothing : 18 mm

Technical description

Measuring range	25 - 50 mm
Measuring range dial comparator	± 0.05 mm

Barrel Ø	18 mm
Graduation of the precision dial comparator	0.001 mm
Spindle Ø	7.5 mm
Graduation of the micrometer	0.01 mm
Standard	DIN 863
Micrometer barrel graduations	1/50 mm
Measurement technology	analogue
Packaging	sturdy box
Calibration	B1
Calibration	C3
Type of product	Micrometer with dial comparator

Services

Calibration External tube micrometer maximum measuring range 100 mm	012050 100
Calibration Precision dial comparator	013470
Labelling laser-etched Type	018940
DAkkS calibration External micrometer maximum measuring range 100 mm	012060 100
DAkkS calibration Precision dial comparator	013450
DAkkS calibration Precision dial comparator Type FZ	023190 FZ
DAkkS calibration External micrometer maximum measuring range 100 mm	022010 100
Calibration External tube micrometer maximum measuring range 100 mm	022000 100
Calibration Precision dial comparator Type FZ	023180 FZ

Accessories

Precision dial comparator ± measuring range / reading 50/1 µm	434674 50/1
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