

**Micrometer with dial comparator, Measuring range: 50-100 mm****Order data**

Order number	424800 50-100
GTIN	2050001036650
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 Ø: 7.5 mm

Barrel Ø: 18 mm

Technical description

Measuring range	50 - 100 mm
Barrel Ø	18 mm

Graduation of the precision dial comparator	0.001 mm
Measuring range dial comparator	±0.05 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 Precision dial comparator	013470
Calibration External tube micrometer maximum measuring range 100 mm	012050 100
Labelling laser-etched Type	018940
DAkkS calibration Precision dial comparator	013450
DAkkS calibration External micrometer maximum measuring range 100 mm	012060 100
Calibration Precision dial comparator Type FZ	023180 FZ
Calibration External tube micrometer maximum measuring range 100 mm	022000 100
DAkkS calibration External micrometer maximum measuring range 100 mm	022010 100
DAkkS calibration Precision dial comparator Type FZ	023190 FZ

Accessories

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