### Mahr

## Micrometer with dial comparator, Measuring range: 25-50 mm



# Order data

Order number	422500 25-50
GTIN	4059192004255
Item class	43A

# Description

#### Version:

Measuring spindle through hardened and ground.

With precision lapped carbide tipped anvils.

Spindle and anvil of stainless steel.

One piece frame and spindle guide.

Button for retracting the measurement anvil for repetitive measurements.

With adjustment screw for zeroing.

Tolerance pointers for good/ reject measurements.

With hand temperature protection. Lever for spindle clamping.

#### Callout:

Deviation read-off in 1/1000 mm.

Push button for anvil retraction.

#### Accuracy:

#### Dial comparator 1 $\mu$ m – micrometer 2 $\mu$ m.

#### Calibration: B9

Measuring range dial comparator: ±0.065 mm

Graduation of the micrometer: 0.01 mm

Graduation of the precision dial comparator: 0.001 mm

Clearance depth of micrometer frame: 30 mm

# **Technical description**

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# Data sheet

Measuring range dial comparator	±0.065 mm
Graduation of the micrometer	0.01 mm
Measuring range	25 - 50 mm
Graduation of the precision dial comparator	0.001 mm
Clearance depth of micrometer frame	30 mm
Standard	DIN 863
Micrometer barrel graduations	1/50 mm
Measurement technology	analogue
Packaging	sturdy box
Calibration	B9
Type of product	Micrometer with dial comparator

# Services

Calibration Indicator micrometer maximum measuring range 200 mm	012240 200
Labelling laser-etched Type	018940
Calibration Indicator micrometer maximum measuring range 200 mm	022100 200