



Micrometer with dial comparator, Measuring range: 75-100 mm



Order data

Order number	422501 75-100
GTIN	2050001949301
Item class	46P

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 2 µm – micrometer 2 µm.

Supplied with:

Adjustment wrench.

Note:

Measuring faces of CBN on request.
 Calibration: B9
 Measuring range dial comparator: ± 0.14 mm
 Graduation of the micrometer: 0.01 mm
 Graduation of the precision dial comparator: 0.002 mm
 Clearance depth of micrometer frame: 50 mm

Technical description

Graduation of the precision dial comparator	0.002 mm
Graduation of the micrometer	0.01 mm
Measuring range	75 - 100 mm
Clearance depth of micrometer frame	50 mm
Measuring range dial comparator	±0.14 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