

Mitutoyo
Digital precision external micrometer, Measuring range: 0-25 mm

Order data

Order number	421608 0-25
GTIN	4946368639017
Item class	44A

Description
Version:
High precision digital external micrometer.

Precision spindle with absolute rotary encoder.

Special ratchet barrel for constant measuring force 7–9 N.

Supplied with:

Including thermally insulated cover to minimise the effects of temperature and 1 battery No. 081560 size CR2032.

Packaging: sturdy box

Calibration: Price on request

Scale divisions: 0.0001 mm

Scale divisions: 0.000005 inch

Error limit: 0.6 μ m

Flatness of measuring faces: 0.3 μ m

Spindle \varnothing : 6.35 mm

Spindle pitch: 0.5 mm

Technical description

Measuring face \varnothing	3.2 mm
Spindle \varnothing	6.35 mm
Measuring range	0 - 25 mm
Spindle pitch	0.5 mm
Flatness of measuring faces	0.3 μ m

Error limit	0.6 µm
Scale divisions	0.0001 mm
Scale divisions	0.000005 inch
Calibration	Price on request
Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 CR2032
Power supply	Battery-powered
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	Digimatic interface
Interface	USB interface
Measured value saving	once-off setting of the zero position
Measurement technology	digital
Packaging	sturdy box
Type of product	micrometer

Services

Calibration External tube micrometer maximum measuring range 25 mm	012050 25
Labelling laser-etched Type	018940
DAkkS calibration External micrometer maximum measuring range 100 mm	012060 100
Calibration External tube micrometer maximum measuring range 25 mm	022000 25
DAkkS calibration External micrometer maximum measuring range 100 mm	022010 100

Accessories

Button cell / special battery Battery type CR2032	081560 CR2032
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