

3-Point Internal Micrometer

Holtest

Item number: 368-164

Images



Description

A non-digital 3-point Mitutoyo bore micrometer with titanium-coated measuring pins. The 3-point design enables stable measurement through automatic centering. The maximum measuring depth can be increased by 150mm using an optional extension rod if required. Ratchet stop guarantees repeatable measurement. Steel setting rings (optional) are available for accurate setting prior to measurement.

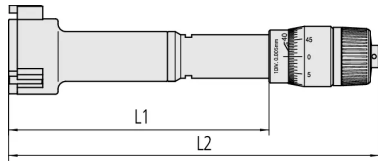
Features

Inch-Metric:	Metric
Digital/Analog:	Analog
Range:	12 - 16 mm
Graduation:	0,005 mm
Max. Permissible Error J MPE:	$\pm 3 \mu\text{m}$
Scale:	Thimble and sleeve satin chrome finish, Up to 12 mm : $\varnothing 17 \text{ mm}$ Over 12 mm : $\varnothing 23 \text{ mm}$
Measuring spindle:	Spindle pitch 0,5 mm
Measuring face:	Titanium coated hardened steel taper: tungsten carbide
Measuring method:	3-point
Delivered:	Including box, spanner, hex wrench, certificate of inspection, without setting ring

Mass:

150 g

Dimensions



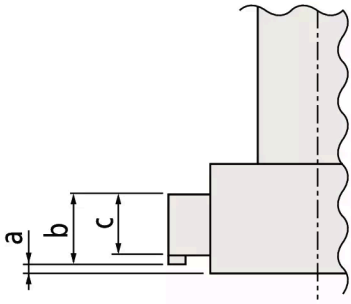
a: 0.3 mm

b: 5.6 mm

c: 3.5 mm

L1: 82 mm

L2: 126 - 130 mm



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Accessories

Optional accessories:



Holtest, Borematic Extension 150mm

for 12-20mm Measuring Range
Art No. 952621
Suggested retail price: 120.00 €*



Setting Ring 12mm

Steel
Art No. 177-284
Suggested retail price: 126.00 €*



Setting Ring 12mm

Ceramic
Art No. 177-425
Suggested retail price: 271.00 €*



Setting Ring 16mm

Steel

Art No. 177-177

Suggested retail price: 126.00 €*



Setting Ring 16mm

Ceramic

Art No. 177-427

Suggested retail price: 271.00 €*
