

## 3-Point Internal Micrometer

### Holtest

Item number: 368-168

#### 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.

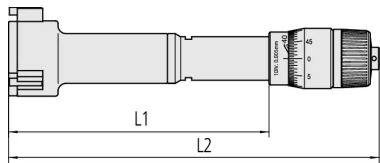
#### Features

<b>Inch-Metric:</b>	Metric
<b>Digital/Analog:</b>	Analog
<b>Range:</b>	30 - 40 mm
<b>Graduation:</b>	0,005 mm
<b>Max. Permissible Error J MPE:</b>	±3 µm
<b>Scale:</b>	Thimble and sleeve satin chrome finish, Up to 12 mm : Ø 17 mm Over 12 mm : Ø 23 mm
<b>Measuring spindle:</b>	Spindle pitch 0,5 mm
<b>Measuring face:</b>	Titanium coated hardened steel taper: tungsten carbide
<b>Measuring method:</b>	3-point
<b>Delivered:</b>	Including box, spanner, hex wrench, certificate of inspection, without setting ring

Mass:

290 g

## Dimensions



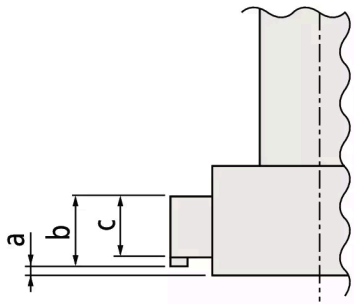
**a:** 0.3 mm

**b:** 13 mm

**c:** 10 mm

**L1:** 102 mm

**L2:** 145 - 155 mm



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## Accessories

Optional accessories:



### Holtest, Borematic Extension 150mm

for 20-50mm Measuring Range  
Art No. 952622  
Suggested retail price: 136.00 €\*



### Setting Ring 30mm

Steel  
Art No. 177-288  
Suggested retail price: 174.00 €\*



### Setting Ring 30mm

Ceramic  
Art No. 177-431  
Suggested retail price: 403.00 €\*



## Setting Ring 40mm

Steel

Art No. 177-290

Suggested retail price: 203.00 €\*  
\*Tax included



## Setting Ring 40mm

Ceramic

Art No. 177-433

Suggested retail price: 440.00 €\*  
\*Tax included