

## 3-Point Internal Micrometer

### Holtest

Item number: 368-172

#### 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.

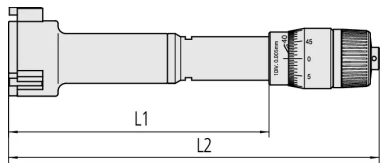
#### Features

|  |   |
|--|---|
| <b>Inch-Metric:</b>                      | Metric  |
| <b>Digital/Analog:</b>                   | Analog  |
| <b>Range:</b>                            | 75 - 88 mm  |
| <b>Graduation:</b>                       | 0,005 mm  |
| <b>Max. Permissible Error<br/>J MPE:</b> | ±4 μm   |
| <b>Scale:</b>                            | Thimble and sleeve satin chrome finish,<br>Up to 12 mm : Ø 17 mm<br>Over 12 mm : Ø 23 mm  |
| <b>Measuring spindle:</b>                | Spindle pitch 0,5 mm  |
| <b>Measuring face:</b>                   | Titanium coated hardened steel<br>taper: tungsten carbide                                 |
| <b>Measuring method:</b>                 | 3-point   |
| <b>Delivered:</b>                        | Including box, spanner, hex wrench,<br>certificate of inspection, without setting<br>ring |

Mass:

570 g

## Dimensions



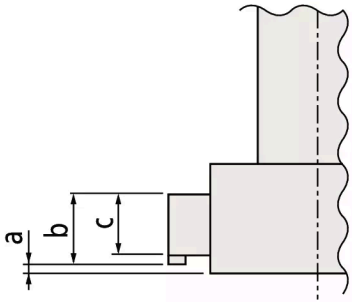
**a:** 0.3 mm

**b:** 17 mm

**c:** 14 mm

**L1:** 105 mm

**L2:** 150 - 165 mm



**a:** 0.3 mm

**b:** 17 mm

**c:** 14 mm

**L1:** 105 mm

**L2:** 150 - 165 mm

## Accessories

Optional accessories:



### Holtest, Borematic Extension 150mm

for 50-300mm Measuring Range  
Art No. 952623  
Suggested retail price: 216.00 €\*



### Setting Ring 75mm

Steel  
Art No. 177-316  
Suggested retail price: 365.00 €\*