

## Outside Micrometer with Heat Ins. Plate

Item number: 102-303

### Images



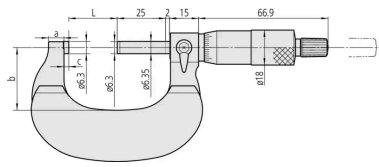
### Description

A Mitutoyo basic, cost effective, non-digital micrometer. Cutaway frame behind anvil helps measurement in confined spaces. The highly stable frame incorporates a heat shield to preserve accuracy over extended measuring sessions. A ratchet stop guarantees repeatable measurement.

### Features

<b>Digital/Analog:</b>	Analog
<b>Delivered:</b>	Including box, key setting standard
<b>Inch-Metric:</b>	Metric
<b>Range:</b>	50 - 75 mm
<b>Graduation:</b>	0,01 mm
<b>Max. Permissible Error J MPE:</b>	$\pm 2 \mu\text{m}$
<b>Flatness:</b>	0,6 $\mu\text{m}$
<b>Parallelism:</b>	2 $\mu\text{m}$
<b>Remarks:</b>	Ratched Stop
<b>Measuring face:</b>	Carbide-tipped, micro-lap finish
<b>Measuring spindle:</b>	With spindle lock, $\varnothing 6,35$ mm, spindle pitch 0,5 mm
<b>Scale:</b>	Thimble and sleeve satin chrome finish, $\varnothing 18$ mm
<b>Measuring force:</b>	5 - 10 N
<b>Mass:</b>	375 g

### Dimensions



**L:** 50 mm

**a:** 10.6 mm

**b:** 45 mm

**c:** 2.5 mm

## Accessories

Optional accessories:

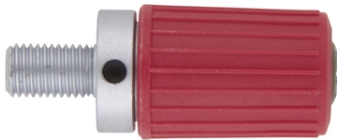


### Color Ratchet Stop

for Analog Micrometer 0-300 mm Black

Art No. 985056

Suggested retail price: 15.00 €\*



### Color Ratchet Stop

for Analog Micrometer 0-300 mm Red

Art No. 985061

Suggested retail price: 15.00 €\*



### Micrometer Stand, 45° Angle Type

for Micrometer 0-50mm/0-2"

Art No. 156-105-10

Suggested retail price: 58.00 €\*

Promotion!



### Micrometer Stand, Adjustable Angle Type

for Micrometer 0-100mm/0-4"

Art No. 156-101-10

Promo price: 55.90 €\*

Suggested retail price: 70.00 €\*



### **Color Ratchet Stop**

for Analog Micrometer 0-300 mm Blue  
Art No. 985081  
Suggested retail price: 15.00 €\*



### **Color Ratchet Stop**

for Analog Micrometer 0-300 mm Yellow  
Art No. 985071  
Suggested retail price: 15.00 €\*



### **Color Ratchet Stop**

for Analog Micrometer 0-300 mm Green  
Art No. 985076  
Suggested retail price: 15.00 €\*



### **Color Ratchet Stop**

for Analog Micrometer 0-300 mm Brown  
Art No. 985066  
Suggested retail price: 15.00 €\*



### **Micrometer Ratchet Stop Plastic**

for Analog Micrometer 0-300 mm, Grey  
Art No. 04GZA239  
Suggested retail price: 12.00 €\*

## Micrometer Setting Standard

Length: 50mm

Art No. 167-102

Suggested retail price: 36.00 €\*  

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