

## Outside Micrometer with Heat Ins. Plate

Item number: 102-312

### Images



### Description

Cut-away frame behind anvil for measuring in hard to reach places. A ratchet stop or friction thimble guarantees repeatable measurement.

### Features

<b>Digital/Analog:</b>	Analog
<b>Delivered:</b>	Including box, key, setting standard (from 25 mm upward), certificate of inspection (0-50 mm range)
<b>Inch-Metric:</b>	Metric
<b>Range:</b>	25 - 50 mm
<b>Max. Permissible Error J MPE:</b>	$\pm 1 \mu\text{m}$
<b>Flatness:</b>	0,3 $\mu\text{m}$
<b>Parallelism:</b>	1 $\mu\text{m}$
<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

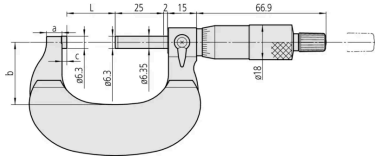
**Measuring force:**

5 - 10 N

**Mass:**

270 g

## Dimensions



**L:** 25 mm

**a:** 7.8 mm

**b:** 32 mm

**c:** 2.5 mm

## Accessories

Optional accessories:

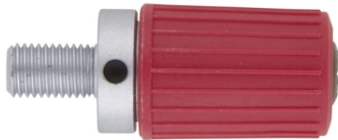


### **Color Ratchet Stop**

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 €\*  

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### **Color Ratchet Stop**

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

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### **Color Ratchet Stop**

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

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### **Color Ratchet Stop**

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

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### **Micrometer Ratchet Stop Plastic**

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

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## Micrometer Setting Standard



Length: 25mm

Art No. 167-101

Suggested retail price: 33.00 €\*  

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