

## Outside Micrometer Economy Design

Item number: 103-146-10

### Images



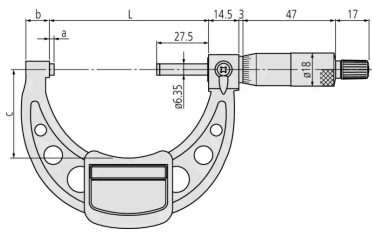
### Description

A Mitutoyo basic, cost effective, non-digital micrometer with a ratchet stop to guarantee repeatable measurement.

### Features

<b>Digital/Analog:</b>	Analog
<b>Delivered:</b>	Including box, key, setting standard
<b>Inch-Metric:</b>	Metric
<b>Range:</b>	225-250 mm
<b>Graduation:</b>	0,01 mm
<b>Max. Permissible Error J MPE:</b>	$\pm 5 \mu\text{m}$
<b>Flatness:</b>	$0,6 \mu\text{m}$
<b>Parallelism:</b>	$4 \mu\text{m}$
<b>Measuring face:</b>	Carbide-tipped, micro-lap finish
<b>Measuring spindle:</b>	With spindle lock, $\varnothing 6,35 \text{ mm}$ ( $\leq 300 \text{ mm}$ ) $\varnothing 8 \text{ mm}$ ( $> 300 \text{ mm}$ ) , spindle pitch 0,5 mm
<b>Scale:</b>	Thimble and sleeve satin chrome finish, $\varnothing 18 \text{ mm}$
<b>Measuring force:</b>	5 - 10 N
<b>Mass:</b>	1255 g

### Dimensions



**L:** 258 mm

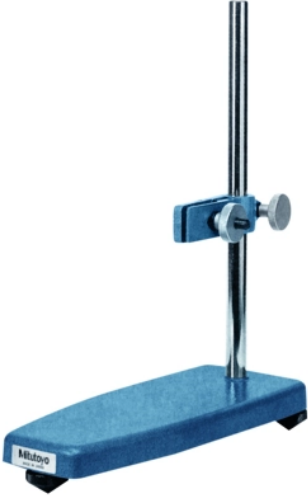
**a:** 5.5 mm

**b:** 18 mm

**c:** 139 mm

## Accessories

### Optional accessories:



### Micrometer Stand

for Micrometer 100-300mm/5-12"

Art No. 156-102

Suggested retail price: 632.00 €\*

### Standard accessories:



### Micrometer Setting Standard

Length: 225mm

Art No. 167-109

Suggested retail price: 58.00 €\*