

# Outside Micrometer Economy Design

Item number: 103-185

## Images



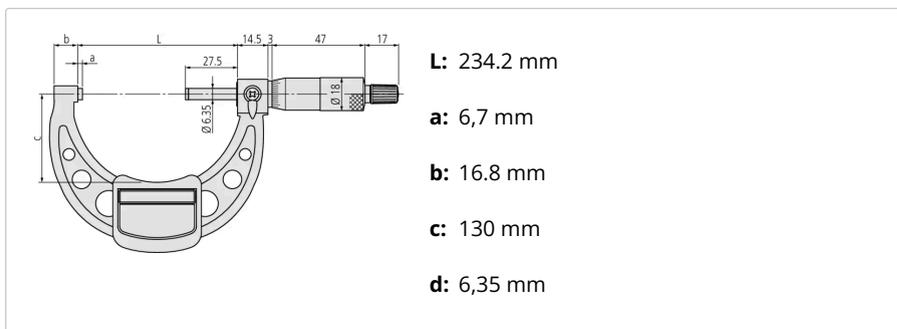
## Description

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

## Features

|                                      |   |
|--------------------------------------|---|
| <b>Digital/Analog:</b>               | Analog  |
| <b>Inch-Metric:</b>                  | Inch  |
| <b>Range:</b>                        | 8 - 9 "   |
| <b>Graduation:</b>                   | 0,001"  |
| <b>Max. Permissible Error J MPE:</b> | ±0.0002"  |
| <b>Delivered:</b>                    | Including box, key, setting standard  |
| <b>Flatness:</b>                     | 0,000024"   |
| <b>Parallelism:</b>                  | 0.00016"  |
| <b>Measuring face:</b>               | Carbide-tipped, micro-lap finish  |
| <b>Measuring spindle:</b>            | With spindle lock, $\varnothing 6,35$ mm ( $\leq 300$ mm) $\varnothing 8$ mm ( $> 300$ 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>                         | 1080 g  |

## Dimensions



## Accessories

Optional accessories:



## Micrometer Stand

for Micrometer 100-300mm/5-12"

Art No. 156-102

Suggested retail price: 699.00 €\*  
\*including 19% VAT

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### Standard accessories:



## Micrometer Setting Standard

Length: 8"

Art No. 167-148

Suggested retail price: 50.00 €\*  
\*including 19% VAT