

# Outside Micrometer Economy Design

Item number: 103-130

## Images



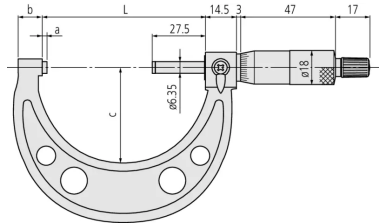
## Description

A Mitutoyo basic, cost effective, non-digital micrometer with a ratchet stop to guarantee repeatable measurement. High resolution provided by a vernier scale on sleeve

## Features

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| Digital/Analog:                  | Analog                                                                        |
| Inch-Metric:                     | Metric                                                                        |
| Range:                           | 25-50 mm                                                                      |
| Graduation:                      | 0,001 mm                                                                      |
| Max. Permissible Error<br>J MPE: | ±2 µm                                                                         |
| Delivered:                       | Including box, key, setting standard, certificate of inspection               |
| Flatness:                        | 0,6 µm                                                                        |
| Parallelism:                     | 2 µm                                                                          |
| Measuring face:                  | Carbide-tipped, micro-lap finish                                              |
| Measuring spindle:               | With spindle lock, ø6,35 mm (≤300 mm) ø 8 mm (>300 mm) , spindle pitch 0,5 mm |
| Scale:                           | Thimble and sleeve satin chrome finish, ø18 mm                                |
| Measuring force:                 | 5 - 10 N                                                                      |
| Mass:                            | 215 g                                                                         |

## Dimensions



**L:** 55.3 mm

**a:** 2.8 mm

**b:** 10 mm

**c:** 38 mm

## Accessories

### Optional accessories:



### 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: **56.00 €\***

Suggested retail price: **70.00 €\***

### Standard accessories:



### Micrometer Setting Standard

Length: 25mm

Art No. 167-101

Suggested retail price: **33.00 €\***