



## Micrometer with dial comparator, Measuring range: 0-25 mm



### Order data

|              |               |
|--------------|---------------|
| Order number | 422510 0-25   |
| GTIN         | 4045197203991 |
| Item class   | 42B           |

### Description

#### Version:

Measuring spindle through hardened and ground.  
 With precision lapped **carbide tipped anvils**.  
 Spindle and anvil of stainless steel.  
 One piece frame and spindle guide.  
 Button for retracting the measurement anvil for repetitive measurements.  
 With adjustment screw for zeroing.  
 Tolerance pointers for good/ reject measurements.  
 With hand temperature protection. Lever for spindle clamping.

#### Callout:

Deviation read-off in 1/1000 mm.  
 Push button for anvil retraction.

#### Accuracy:

**Dial comparator 1 µm – micrometer 3 µm.**

#### Supplied with:

Adjustment wrench.  
 Calibration: B9  
 Measuring range dial comparator: ±0.045 mm  
 Graduation of the micrometer: 0.01 mm  
 Graduation of the precision dial comparator: 0.001 mm  
 Clearance depth of micrometer frame: 18 mm

### Technical description

|   |                                 |
|---|---------------------------------|
| Measuring range dial comparator             | ±0.045 mm                       |
| Graduation of the micrometer                | 0.01 mm                         |
| Graduation of the precision dial comparator | 0.001 mm                        |
| Measuring range                             | 0 - 25 mm                       |
| Clearance depth of micrometer frame         | 18 mm                           |
| Standard                                    | DIN 863                         |
| Micrometer barrel graduations               | 1/50 mm                         |
| Measurement technology                      | analogue                        |
| Packaging                                   | sturdy box                      |
| Calibration                                 | B9                              |
| Type of product                             | Micrometer with dial comparator |

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## Services

|  |           |
|--|-----------|
| Calibration Indicator micrometer maximum measuring range 25 mm | 012240 25 |
| Labelling laser-etched Type                                    | 018940    |
| Calibration Indicator micrometer maximum measuring range 25 mm | 022100 25 |