

# Product information

## Precision bench micrometer Micromar 40 TS

### Product features

- Operating and display units with satin chrome finish
- Rugged steel frame, can be inclined up to 45° from the sturdy base
- Retraction of the movable anvil ensures maximum wear resistance
- Height adjustable stop
- Constant measuring force
- Stainless spindle is hardened throughout and ground
- Spindle and anvil are carbide-tipped
- Locking device



Item no.: 4154030

### Package contains

instruction manual

### Application

- Quick check of diameter of cylindrical parts (shafts, bolts, shanks)
- Thickness and length measurements
- Particularly suitable for exact series components

### Technical data

<b>Measuring range mm</b>	0 - 50 mm
<b>Error limit <math>\mu\text{m}</math></b>	2
<b>Parallel error in <math>\mu\text{m}</math></b>	2
<b>Flatness in <math>\mu\text{m}</math></b>	0.2
<b>Spindle diameter</b>	7.5
<b>Spindle thread pitch mm</b>	0.5
<b>Dial color</b>	Yellow
<b>Figur on dial face</b>	50-0-50
<b>Graduation value <math>\mu\text{m}</math></b>	1
<b>Measuring force</b>	6.5
<b>Measuring force (N)</b>	6.5
<b>Error limit <math>G_e</math> (<math>\mu\text{m}</math>)</b>	1

### Dimensions

