

# Product information

## Micrometer with integrated dial comparator Micromar 40 T

### Product features

- Operating and display units with satin chrome finish
- Retraction of the movable anvil ensures maximum wear resistance
- Constant measuring force
- Stainless spindle is hardened throughout and ground
- Spindle and anvil are carbide-tipped
- Locking device

### Package contains

instruction manual, case

### Application

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



Item no.: 4154001

### Technical data

<b>Measuring range mm</b>	25 - 50 mm
<b>Graduation value <math>\mu\text{m}</math></b>	1 $\mu\text{m}$
<b>Error limit <math>\mu\text{m}</math></b>	2 $\mu\text{m}$
<b>Parallel error in <math>\mu\text{m}</math></b>	2 $\mu\text{m}$
<b>Flatness in <math>\mu\text{m}</math></b>	0.2 $\mu\text{m}$
<b>Error limit Ge (<math>\mu\text{m}</math>)</b>	1 $\mu\text{m}$
<b>Measuring force</b>	6.5 N
<b>Spindle thread pitch_mm</b>	0.5 mm

### Dimensions

<b>Dimensions e in mm</b>	8 mm
<b>Dimensions b in mm</b>	40 mm
<b>Dimensions a in mm</b>	52 mm
<b>Dimensions c in mm</b>	4 mm
<b>Dimensions d in mm</b>	11 mm

