

# 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.: 4154003

### Technical data

Measuring range mm	100 - 150
Graduation value $\mu\text{m}$	1 $\mu\text{m}$
Error limit $\mu\text{m}$	2 $\mu\text{m}$
Parallel error in $\mu\text{m}$	2 $\mu\text{m}$
Flatness in $\mu\text{m}$	0.2 $\mu\text{m}$
Error limit Ge ( $\mu\text{m}$ )	1 $\mu\text{m}$
Measuring force	7.5 N
Spindle thread pitch_mm	0.5 mm

### Dimensions

Dimensions e in mm	8 mm
Dimensions b in mm	87 mm
Dimensions a in mm	127 mm
Dimensions c in mm	5.5 mm
Dimensions d in mm	30 mm

