

# Product information

## Micrometer with integrated dial comparator Micromar 40 F

### Product features

- Operating and display units with satin chrome finish
- Dial comparator is integrated in frame
- Adjustable tolerance markers
- Chrome plated steel frame, heat insulated
- Retraction of the movable anvil ensures maximum wear resistance
- Spindle and anvil are carbide-tipped
- Stainless spindle is hardened throughout and ground
- Locking device
- Constant measuring force



Item no.: 4150000

### 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

### Technical data

Measuring range mm	0 - 25 mm
Graduation value mm	0,01
Graduation value $\mu\text{m}$	1
Error limit $\mu\text{m}$	2
Parallel error in $\mu\text{m}$	1
Flatness in $\mu\text{m}$	0.2
Error limit $G_e$ ( $\mu\text{m}$ )	1
Measuring force	9
Measuring force (N)	9
Figur on dial face	65-0-65
Dial color	White
Material Contact surface	carbide
Spindle diameter	7.5
Spindle thread pitch_mm	0.5

### Dimensions

Dimensions e in mm	32
Dimensions b in mm	100
Dimensions a in mm	149
Dimensions c in mm	16
Dimensions d in mm	71

