

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.: **4150001**

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	25 - 50 mm
Graduation value mm	0,01
Graduation value μm	1
Error limit μm	2
Parallel error in μm	1
Flatness in μm	0.2
Error limit G_e (μm)	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	56
Dimensions b in mm	125
Dimensions a in mm	174
Dimensions c in mm	30
Dimensions d in mm	85

