

Product information

Micrometer with integrated dial comparator Micromar 40 FC

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.: 4150200

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
Graduation value µm	1 µm
Error limit µm	2 µm
Parallel error in µm	1 µm
Flatness in µm	0.2 µm
Error limit Ge (µm)	1 µm
Measuring force	9 N
Figur on dial face	65-0-65
Dial color	White
Material Contact surface	ceramic
Spindle diameter	7.5 mm
Spindle thread pitch_mm	0.5 mm

Dimensions

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

