# **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 carbidetipped
- Stainless spindle is hardened throughout and ground
- · Locking device
- · Constant measuring force



### instruction manual, case

## Application

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



Measuring range mm	25 - 50
Graduation value mm	0,01
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	carbide
Spindle diameter	7.5 mm
Spindle thread pitch_mm	0.5 mm

#### **Dimensions**

Dimensions e in mm	56 mm
Dimensions b in mm	125 mm
Dimensions a in mm	174 mm
Dimensions c in mm	30 mm
Dimensions d in mm	85 mm

