Product information

Digital micrometer Micromar 40 EWR-V

Product features

- **With mounting bores for measuring anvils with a shaft Ø 3.5 mm**
- High contrast digit display
- Stainless spindle is hardened throughout and ground
- QUICK DRIVE
- Sliding spindle
- Ratchet is integrated in the thimble
- Lacquered steel frame, heat insulated

Functions

RESET (set display to zero), ABS (display can be set to zero without losing reference to ORIGIN), mm/inch, ORIGIN (for entering a numerical value), LOCK function (key lock), TOL (Tolerance and Warning Limits Input), HOLD (freeze current measured value), DATA (data transmission), Bi-directional data interface (for data retrieval, transfer of parameters, remote control, individual function locks via MarCom software)

Package contains

battery, test certificate, instruction manual, case

Application

For measuring thread flanks and gear diameters using quick-change measuring anvils.

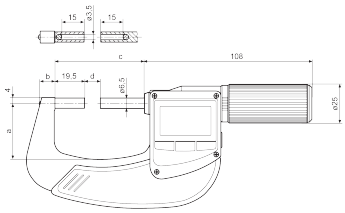
Item no.: **4157045**

Technical data

Measuring range mm	0 - 25 mm
Measuring range	0 - 1"
Resolution mm/inch	0.001 / .00005"
Error limit µm	4 µm
Measuring force (N)	5 - 10
Battery type	CR 2032 (3V Lithium)
Spindle diameter	6.5 mm
Spindle thread pitch_mm	5 mm

Dimensions

Dimensions b in mm	11.5 mm
Dimensions a in mm	32 mm
Dimensions c in mm	57 mm



Accessories

Order no.	Designation	Product type
4102603	Data cable USB bidirectional	DK-U1
4102606	Data cable Digimatic	DK-D1