

Product information

Digital micrometer Micromar 40 EWR-V

Product features

- With mounting bores for measuring anvils with a shaft \varnothing 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 (storage of measured values), DATA (data transmission), Bi-directional data interface (external output and input option of characteristic values as well as setting of individual lock functions by software MarCom)

Item no.: 4157045

Technical data

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

Package contains

battery, test certificate, instruction manual, case

Application

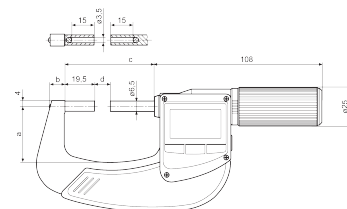
For measuring thread flanks and gear diameters using quick-change measuring anvils.

Data interface

MarConnect (bidirectional), USB, Digimatic

Dimensions

Dimensions b in mm	11.5
Dimensions a in mm	32
Dimensions c in mm	57
Mounting hole	For measuring anvils with a shaft diameter 3.5 x 15.5 mm



Accessories

Energy supply

Battery life approx. 2 years

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