

Product information

Digital micrometer Micromar 40 EWR-V

Product features

- High contrast digit display
- Stainless spindle is hardened throughout and ground
- With mounting bores for measuring anvils with a shaft \varnothing 3.5 mm
- 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.: 4157050

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

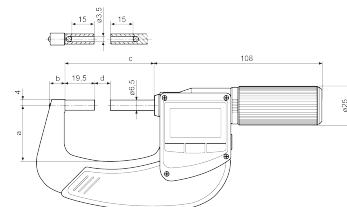
battery, test certificate, instruction manual, case

Application

Universal adjustment to different workpiece and measurement situations using individual interchangeable measuring anvils. Thread flanks and spherical measuring anvils (optional accessories) can also be used.

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

Data interface

MarConnect (bidirectional), USB, Digimatic

Energy supply

Battery life approx. 3 years

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