

Product information

Digital micrometer Micromar 40 EWR-S

Product features

- With blade-type measuring surfaces
- 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)

Package contains

setting standard (measuring range of 25-50 mm), battery, test certificate, instruction manual, case

Application

For measuring recesses, grooves, etc.

Data interface

MarConnect (bidirectional), USB, Digimatic

Energy supply

Battery life approx. 2 years



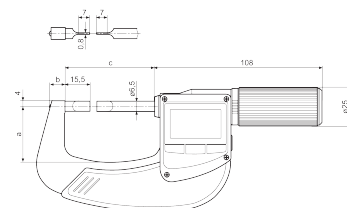
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Technical data

Battery type	CR 2032 (3V Lithium)
Measuring range mm	25 - 50 mm
Measuring range inch	1 - 2"
Material Contact surface	hardened steel
Resolution mm/inch	0.001 / .00005"
Error limit μm	4
Spindle diameter	6.5
Spindle thread pitch_mm	5
Measuring force (N)	5 - 10

Dimensions

Dimensions b in mm	13.5
Dimensions a in mm	44
Dimensions c in mm	82



Accessories

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