

Product information

Digital micrometer Micromar 40 EWR-B

Product features

- **Reduced measuring surfaces**
Ø 3 mm
- High contrast digit display
- Stainless spindle is hardened throughout and ground
- Spindle and anvil are carbide-tipped
- Rapid drive
- 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.: **4157032**

Technical data

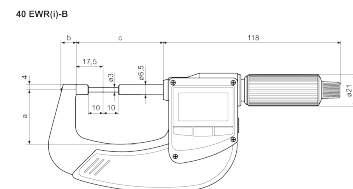
Battery type	CR 2032 (3V Lithium)
Measuring range mm	0 - 25 mm
Measuring range inch	0 - 1"
Material Contact surface	carbide
Resolution mm/inch	0.001 / .00005"
Error limit µm	4
Spindle diameter	6.5
Spindle thread pitch_mm	0.5
Measuring force (N)	5 - 10

Package contains

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

Dimensions

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



Application

For measuring grooves, spline shafts, recesses, etc.

Data interface

MarConnect (bidirectional), USB, Digimatic

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