Product information

Digital micrometer Micromar 40 EWRi-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 (freeze current measured value), DATA (data transmission), Data interface Bi-Directional (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 grooves, spline shafts, recesses, etc.

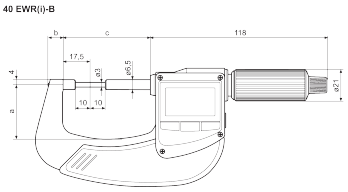
Item no.: **4157133**

Technical data

Measuring range mm	25 - 50 mm
Measuring range	1 - 2"
Resolution mm/inch	0.001 / .00005"
Error limit µm	4
Measuring force (N)	5 - 10
Battery type	CR 2032 (3V Lithium)
Material Contact surface	carbide
Spindle diameter	6.5
Spindle thread pitch_mm	0.5

Dimensions

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



Accessories

Order no.	Designation	Product type
4102220	Wireless receiver for measuring instruments with integrated wireless	i-Stick