

# Product information

## Digital Micrometer Micromar 40 EWRI

### Product features

- 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), Bi-directional data interface (for data retrieval, transfer of parameters, remote control, individual function locks via MarCom software)

### Package contains

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



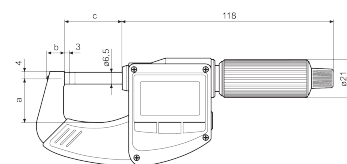
Item no.: 4157101

### Technical data

Measuring range mm	25 - 50 mm
Measuring range	1 - 2"
Resolution mm/inch	0.001 / .00005"
Error limit $\mu\text{m}$	2
Parallel error in $\mu\text{m}$	2
Flatness in $\mu\text{m}$	0.6
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	11
Dimensions a in mm	36
Dimensions c in mm	57



### Accessories

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