

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



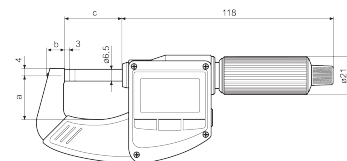
Item no.: 4157100

Technical data

| | |
|---------------------------------|----------------------|
| Measuring range mm | 0 - 25 mm |
| Measuring range | 0 - 1" |
| Resolution mm/inch | 0.001 / .00005" |
| Error limit µm | 2 µm |
| Parallel error in µm | 2 µm |
| Flatness in µm | 0.6 µm |
| Measuring force (N) | 5 - 10 |
| Battery type | CR 2032 (3V Lithium) |
| Material Contact surface | carbide |
| Spindle diameter | 6.5 mm |
| Spindle thread pitch_mm | 0.5 mm |

Dimensions

| | |
|---------------------------|--------|
| Dimensions b in mm | 9.5 mm |
| Dimensions a in mm | 24 mm |
| Dimensions c in mm | 32 mm |



Accessories

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