Product information

Digital Micrometer Micromar 40 EWRi-L

Product features

- · High contrast digit display
- Stainless spindle is hardened throughout and ground
- Spindle and anvil are carbidetipped
- · QUICK DRIVE
- · Sliding spindle
- Ratchet is integrated in the thimble
- Lacquered steel frame, heat insulated



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

Application

- Avoiding workpiece damage: The non-rotating spindle has a touching touch, which prevents scratch marks on sensitive and finely machined surfaces
- Ideal for measuring thin metal foils without twisting and bending them
- Thread flank measurement by using thread wires: Both wire holders always remain in the engaged position with the nonrotating spindle



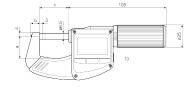
Item no.: 4157123

Technical data

Measuring range mm	75 - 100 mm
Measuring range	3 - 4"
Resolution mm/inch	0.001 / .00005"
Error limit µm	3 µm
Parallel error in µm	3 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	5 mm

Dimensions

Dimensions b in mm	13 mm
Dimensions a in mm	57 mm
Dimensions c in mm	107 mm



Accessories

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