

Product Information

Digital Micrometer Micromar 40 EWRI



Material Contact surface:
carbide

Product features:

- High contrast analog 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



Function:

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)

Order-No.: **4157100**

Technical Data

Material Contact surface	carbide
Measuring range	0 - 25
Measuring range inch	0 - 1"
Resolution	0,001 mm
Resolution	0,00005 in
Error limit μm	2 μm
Parallel error in μm	2 μm
Flatness in μm	0,6 μm
Spindle diameter	6,5 mm
Spindle thread pitch	0,5 mm
Height of digits	10 mm

Data interface:

Integrated wireless

Battery type:

CR 2032 (3V Lithium)

Energy supply:

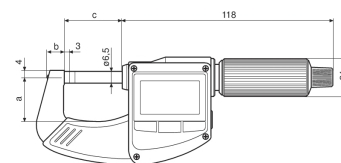
Battery life approx. 3 years (approx. 0.5 in wireless mode)

Package contains:

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

Dimensions

a	24 mm
b	9,5 mm
c	32 mm



Accessories

Bezeichnung	Typ	Artikel-Nr.
Stand	41 H	4158000
Receiver for instruments with Integrated Wireless	i-Stick	4102220