# **Product information**

# **Digital Micrometer Micromar 40 EWRi**

#### Product features

- High contrast digit display
- · Stainless spindle is hardened throughout and ground
- · Spindle and anvil are carbidetipped
- 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



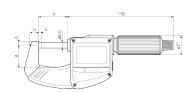
Item no.: 4157100

## **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