# **Product information**

# **Digital Micrometer Micromar 40 EWR**

#### **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 via connection cable), 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



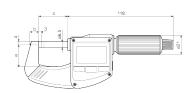
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# **Technical data**

Measuring range mm	125 - 150 mm	
Measuring range	5 - 6"	
<b>Resolution mm/inch</b>	0.001 / .00005"	
Error limit µm	6	
Parallel error in µm	3	
Flatness in µm	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	13
Dimensions a in mm	82
Dimensions c in mm	157



## Accessories

Order no.	Designation	Product type
4102603	Data cable USB bidirectional	DK-U1
4102606	Interface adapter with data cable Digimatic	DK-D1