# **Product information**

## **Digital micrometer Micromar 40 EWR-R**

#### Product features

#### · Measuring surfaces: spherical anvil, planar spindle

- · 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 Dimensions certificate, instruction manual, case

#### Application

For measuring the thickness of pipe walls



Item no.: 4157030

#### **Technical data**

Measuring range mm	0 - 25 mm		
Measuring range	0 - 1"		
<b>Resolution mm/inch</b>	0.001 / .00005"		
Error limit µm	4 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 b in mm	9.5 mm	40 EWR(i)-R
Dimensions a in mm	23 mm	b 3
Dimensions c in mm	31.5 mm	

### Accessories

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

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