# **Product information**

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

#### **Product features**

- · Reduced measuring surfaces Ø 3 mm
- 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



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,

### **Application**

For measuring grooves, spline shafts, recesses, etc.

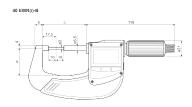


Item no.: 4157033

#### **Technical data**

Measuring range mm	25 - 50 mm		
Measuring range	1 - 2"		
Resolution mm/inch	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	13.5 mm
Dimensions a in mm	44 mm
Dimensions c in mm	82 mm



#### **Accessories**

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