# **Product information**

# Digital micrometer Micromar 40 EWRi-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 (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)

# Package contains

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

## Application

For measuring grooves, spline shafts, recesses, etc.

## Data interface

Integrated Wireless

#### **Energy supply**

Battery life approx. 2 years



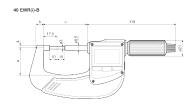
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#### **Technical data**

Battery type	CR 2032 (3V Lithium)		
Measuring range mm	0 - 25 mm		
Measuring range inch	0 - 1"		
Material Contact surface	carbide		
Resolution mm/inch	0.001 / .00005"		
Error limit µm	4		
Spindle diameter	6.5		
Spindle thread pitch_mm	0.5		
Measuring force (N)	5 - 10		

#### **Dimensions**

Dimensions b in mm	11.5
Dimensions a in mm	32
Dimensions c in mm	57



# **Accessories**

Order no.	Designation	Product type
4102220	Wireless receiver for measuring instruments with integrated wireless	i-Stick