# **Product information**

# **Digital micrometer Micromar 40 EWRi-V**

#### **Product features**

- With mounting bores for measuring anvils with a shaft Ø 3.5 mm
- · High contrast digit display
- Stainless spindle is hardened throughout and ground
- QUICK DRIVE
- Sliding spindle
- 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

battery, test certificate, instruction manual, case

#### **Application**

For measuring thread flanks and gear diameters using quick-change measuring anvils.



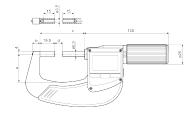
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## **Technical data**

| Measuring range mm      | 50 - 75 mm           |  |
|-------------------------|----------------------|--|
| Measuring range         | 2 - 3"               |  |
| Resolution mm/inch      | 0.001 / .00005"      |  |
| Error limit µm          | 5 μm                 |  |
| Measuring force (N)     | 5-10                 |  |
| Battery type            | CR 2032 (3V Lithium) |  |
| Spindle diameter        | 6.5 mm               |  |
| Spindle thread pitch_mm | 5 mm                 |  |

#### **Dimensions**

| Dimensions b in mm | 15.5 mm |
|--------------------|---------|
| Dimensions a in mm | 57 mm   |
| Dimensions c in mm | 107 mm  |



#### **Accessories**

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