# **Product information**

# **Digital micrometer Micromar 40 EWR-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.



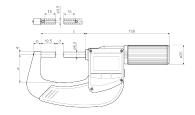
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# **Technical data**

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

# **Dimensions**

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



# **Accessories**

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