# **Product information**

# **Digital special calipers MarCal 16 EWR-AI**

#### **Product features**

- High contrast digit display
- Locking screw above
- Lapped guideway
- Slide and beam made of hardened stainless steel
- Immediate measurements due to the Reference System
- Raised guideway for the protection of the scale
- Excellent resistance against dust, coolants and lubricants
- Dirt wipers are integrated in the slide

#### Functions

ON/OFF, AUTO-ON / OFF, mm/inch, LOCK function (key lock), RESET (set display to zero), PRESET (for entering a numerical value), DATA (data transmission via connection cable)

## Package contains

battery, test certificate, instruction manual, case

#### Application

Outward-angled measuring surfaces for measuring recesses in bores

#### Data interface

USB, Opto RS-232C, Digimatic



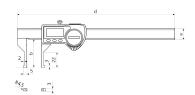
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# **Technical data**

Measuring range mm	10 - 160 mm	
Measuring range	0.4 - 6.3"	
<b>Resolution mm/inch</b>	0.01 / .0005"	
Error limit (mm)	0.03	
Height of digits	8.5	
Battery type	CR 2032 (3V Lithium)	

## **Dimensions**

Dimensions e in mm	16
Dimensions b in mm	40
Dimensions d in mm	235



# Accessories

Order no.	Designation	Product type
4102357	Data connection cable USB	16 EXu
4102915	Interface adapter with data cable Digimatic	16 EWd
4102410	Data connection cable RS232C	16 EXr