# **Product information**

## Digital special calipers MarCal 16 EWR-H

#### **Product features**

- High contrast digit display
- · Locking screw above
- · Lapped guideway
- Measuring blade for inside measurements
- Slide and beam made of hardened stainless steel
- Step measuring function
- 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 Item no.: **4103073** slide



#### **Functions**

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

#### Package contains

battery, test certificate, instruction manual, case

#### **Application**

Outer measuring surfaces made of carbide, for measuring hard materials

#### Data interface

USB, Opto RS-232C, Digimatic

#### **Technical data**

Measuring range mm	0 - 150 mm		
Measuring range	0 - 6"		
Resolution mm/inch	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 a in mm	10
Dimensions c in mm	16
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