

Product information

Digital universal caliper MarCal 16 EWR-V

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 slide

Item no.: **4118807**



Functions

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

Technical data

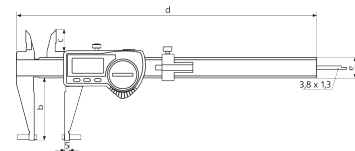
Measuring range mm	0 - 200
Measuring range	0 - 8"
Resolution mm/inch	0.01 / .0005"
Error limit (mm)	0.03 mm
Height of digits	8.5 mm
Battery type	CR 2032 (3V Lithium)

Package contains

setting gage for inside measurement 16 Eel, measuring force device 16 Ec, depth measuring bridge 16 Em, anvils for outside measurement 16 Eea 1-3, anvils for inside measurement 16Eei 1-3, 4118808 without measuring anvils, adjustment bridge and measuring force equipment, battery, test certificate, instruction manual, case

Dimensions

Dimensions e in mm	16 mm
Dimensions b in mm	48 mm
Dimensions c in mm	16.5 mm
Dimensions d in mm	285 mm



Accessories

Application

- Can be used as a standard caliper (four types of measurements) with standard accessories to measure recesses, grooves, etc.
- Can be used with additional accessories to measure threads, bores and serration

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

Data interface

USB, Opto RS-232C, Digimatic