## 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

Item no.: $\mathbf{4 1 0 3 0 8 0}$

Technical data

| Measuring range $\mathbf{~ m m}$ | $10-160 \mathrm{~mm}$ |
| :--- | :--- |
| Measuring range | $0.4-6.3^{\prime \prime}$ |
| Resolution $\mathbf{m m} / \mathbf{i n c h}$ | $0.01 / .0005^{\prime \prime}$ |
| Error limit $(\mathbf{m m})$ | 0.03 |
| Height of digits | 8.5 |
| Battery type | CR 2032 (3V Lithium) |

Dimensions


## Accessories

| Order no. | Designation | Product type |
| :--- | :--- | :--- |
| 4102357 | Data <br> connection <br> cable USB | 16 EXu |
| 4102915 | Interface <br> adapter with <br> data cable <br> Digimatic |  |
| 4102410 | Data |  |

