

# Product information

## Digital inside micrometer Micromar 44 EWR

### Product features

- Threaded connection for changing the measuring head
- Self-centering measuring head consists of 3 anvils (offset 3 x 120°)
- Measuring anvils from 12 mm are carbide tipped
- From 12 mm measuring anvils for measurements up to the bottom of the bore
- From 40 mm measuring head housing made of anodized aluminium



### Functions

RESET (set display to zero), ABS (display can be set to zero without losing reference to preset), mm/inch, PRESET (for entering a numerical value), DATA (data transmission via connection cable), LOCK function (key lock)

### Package contains

basic units 44 EWg, measuring head 44 Ak, instruction manual, battery, case

### Application

- For measuring:
- Through holes
  - Blind holes
  - Centering shoulders

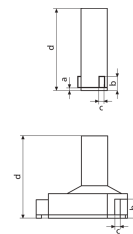
Item no.: 4191129

### Technical data

<b>Measuring range mm</b>	40 - 50 mm
<b>Measuring range</b>	1.6 - 2"
<b>Resolution mm/inch</b>	0.001 / .00005"
<b>Error limit µm</b>	4
<b>Notes error limit</b>	over the full length of the anvils
<b>Battery type</b>	CR 2032 (3V Lithium)

### Dimensions

<b>Dimensions b in mm</b>	15
<b>Dimensions c in mm</b>	5
<b>Dimensions d in mm</b>	76



### Accessories

Order no.	Designation	Product type
4102915	Interface adapter with data cable Digimatic	16 EWd
4102410	Data connection cable RS232C	16 EXr
4102357	Data connection cable USB	16 EXu
4102231	Transmitter	16 EWE
4102230	Receiver	e-Stick
4710060	Setting ring	355 E