

# Product information

## Digital inside micrometer in set Micromar 44 EWR

### Product features

- Threaded connection for changing the measuring head
- Self-centering measuring head consists of 3 anvils (offset 3 x 120°)
- Anvils from 12 mm are carbide tipped
- From 12 mm the anvils can be used to measure the bottom of a bore
- From 40 mm all measuring heads are made from aluminium to reduce weight



### Functions

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

### Package contains

basic units 44 EWg, measuring heads 44 Ak, setting rings, battery, instruction manual, case

### Application

- Through holes
- Blind holes
- Centering shoulders

Item no.: **4191162**

### Technical data

<b>Measuring range mm</b>	20 - 50 mm
<b>Measuring range</b>	.775 - 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)

### Accessories

Order no.	Designation	Product type
4102357	Data connection cable USB	16 EXu
4102410	Data connection cable RS232C	16 EXr
4102231	Transmitter	16 EWe
4102230	Receiver	e-Stick