

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°)
- 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), 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

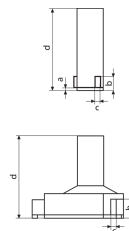
Item no.: 4191130

Technical data

| | |
|--------------------|------------------------------------|
| Measuring range mm | 50 - 60 mm |
| Measuring range | 2 - 2.35" |
| Resolution mm/inch | 0.001 / .00005" |
| Error limit µm | 5 |
| Notes error limit | over the full length of the anvils |
| Battery type | CR 2032 (3V Lithium) |

Dimensions

| | |
|--------------------|----|
| Dimensions b in mm | 18 |
| Dimensions c in mm | 5 |
| Dimensions d in mm | 79 |



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 |
| 4710070 | Setting ring | 355 E |