

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

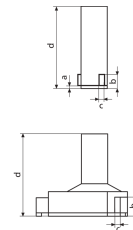
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Technical data

| | |
|---------------------------------------------|------------------------------------|
| Measuring range mm | 12 - 16 mm |
| Measuring range | .4725 - .625" |
| Resolution mm/inch | 0.001 / .00005" |
| Error limit μm | 4 μm |
| Notes error limit | over the full length of the anvils |
| Battery type | CR 2032 (3V Lithium) |

Dimensions

| | |
|---------------------------|--------|
| Dimensions b in mm | 6.5 mm |
| Dimensions c in mm | 4 mm |
| Dimensions d in mm | 64 mm |



Accessories

| Order no. | Designation | Product type |
|-----------|------------------------------|--------------|
| 4102915 | Data cable Digimatic | 16 EWd |
| 4102410 | Data connection cable RS232C | 16 EXr |
| 4102357 | Data connection cable USB | 16 EXu |
| 4710032 | Setting ring | 355 E |