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

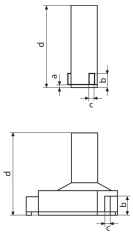
Item no.: **4191120**

Technical data

Measuring range mm	6 - 8 mm
Measuring range	.25 - .3125"
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	4 mm
Dimensions a in mm	1.5 mm
Dimensions c in mm	1.5 mm
Dimensions d in mm	58 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
4710026	Setting ring	355 E