

Digital Self-Centering Inside Micrometer Sets Micromar44 EWR

Features

Function:

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)

Application:

- Through holes
- Blind holes
- Centering shoulders

Product features:

Threaded connection for changing the measuring head

Self-centering measuring head consists of 3 laterally positioned anvils, each are offset at intervals of 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

Energy supply:

Battery, life span ca. 2 years

Scope of delivery:

- Basic Units 44 EWg
- Measuring heads 44 Ak
- Setting rings
- Battery
- Instruction manual
- Case



Order-No.: **4191161**

Technical Data

Measuring range from	12 mm
Measuring range up to	20 mm
Resolution	0,001 mm
Resolution	0,00005 in
Error limit μm	4 μm
Notes error limit	over the full length of the anvils
Height of digits	8,5 mm

Accessories

Bezeichnung	Typ	Artikel-Nr.
Digimatic data cable	16 EWd	4102915
Data Connection Cable USB	16 EXu	4102357
Data Connection Cable RS232C	16 EXr	4102410
Transmitter	16 EWe	4102231
Receiver	e-Stick	4102230
Software interface	MarCom Prof. 5.1	4102212
Extensions	44 Av	4190091