

# Product information

## 3-point inside micrometer Micromar 44 A

### Product features

- Operating and display units with satin chrome finish
- Stainless spindle is hardened throughout and ground
- Rapid drive with integrated ratchet
- 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



Item no.: **4190312**

### Technical data

<b>Measuring range mm</b>	10 - 12 mm
<b>Graduation value mm</b>	0,001
<b>Error limit <math>\mu\text{m}</math></b>	4 $\mu\text{m}$
<b>Notes error limit</b>	over the full length of the anvils
<b>Spindle thread pitch_mm</b>	0.5 mm

### Package contains

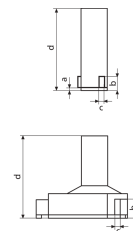
instruction manual, allen key, key for replacing measuring heads (from 30 mm), case

### Application

- For measuring:
- Through holes
  - Blind holes
  - Centering shoulders

### Dimensions

<b>Dimensions b in mm</b>	4.3 mm
<b>Dimensions a in mm</b>	1.8 mm
<b>Dimensions c in mm</b>	1.5 mm
<b>Dimensions d in mm</b>	58 mm



### Accessories

Order no.	Designation	Product type
4710030	Setting ring	355 E