

# Product information

## 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°)
- 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



Item no.: **4190012**

### Technical data

<b>Measuring range mm</b>	70 - 85 mm
<b>Graduation value mm</b>	0,005
<b>Error limit <math>\mu\text{m}</math></b>	5
<b>Notes error limit</b>	over the full length of the anvils
<b>Spindle thread pitch_mm</b>	0.5

### 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>	23
<b>Dimensions c in mm</b>	7
<b>Measuring depth with extension</b>	247
<b>Dimensions d in mm</b>	97
<b>Measuring depth</b>	97



### Accessories

Order no.	Designation	Product type
4710105	Setting ring	355 E