

Self-Centering Inside Micrometer Micromar44 A

Features

Application:

- For measuring:
 - through holes
 - blind holes
 - centering shoulders

Product features:

Satin chrome finished operating and display units, anti-glare

Spindle is hardened throughout and ground, stainless

Rapid drive with integrated ratchet

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

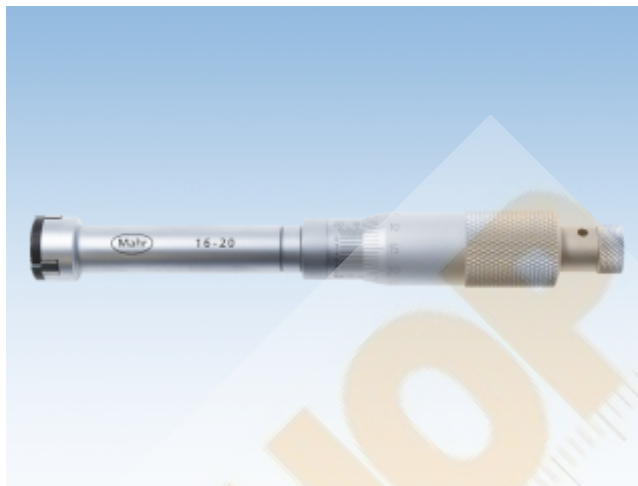
From 40 mm all measuring heads are made from aluminium to reduce weight

Scope of delivery:

- Instruction manual
- Allen key
- Key for replacing measuring heads (from 30 mm)
- Case

DIN

863-4



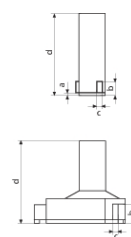
Order-No.: **4190013**

Technical Data

Measuring range from	85 mm
Measuring range up to	100 mm
Graduation values mm	0,005
Error limit μm	5 μm
Notes error limit	over the full length of the anvils
Spindle thread pitch	0,5 mm

Dimensions

Measuring depth	97 mm
Measuring depth with extension	247 mm
b	23 mm
c	7 mm
d	97 mm



Accessories

Bezeichnung	Typ	Artikel-Nr.
Extensions	44 Av	4190093
Ring Gage	355 E	4710105