# Micromar 44 AS

## Self-Centering Inside Micrometer Set

#### 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 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
- Package contains: instruction manual, setting rings, key for replacing measuring heads (from 30 mm), allen key, case

Order no. Product type Measuring Graduation Error limit Standard Number of Setting range value micrometers rings mm mm μm 4190350 0.001 DIN 863-4 3 8 mm, 44 AS 6 – 12 4 10 mm 4190351 16 mm 44 AS 12 - 20 0.001 4 DIN 863-4 2 25 mm, 4190352 44 AS 20 - 50 0.005 4 DIN 863-4 4 40 mm 4190353 44 AS 50 - 100 0.005 5 DIN 863-4 4 60 mm, 85 mm

### ACCESSORIES

Application:

For measuring:

• Blind holes

• Through holes

• Centering shoulders

**TECHNICAL DATA** 

Order no.	Product name	Product type
4190090	Extensions 75 mm, (6 –12 mm)	44 Av
4190091	Extensions 75 mm, (12 –20 mm)	44 Av
4190092	Extensions 150 mm, (20 –30 mm)	44 Av
4190093	Extensions 150 mm, (30 –200 mm)	44 Av



