

# Micromar 44 AS

## Self-Centering Inside Micrometer Set

DIN  
863-4

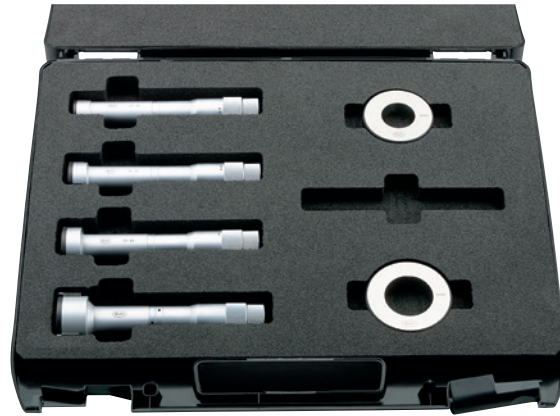
### FEATURES

- 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

### Application:

#### For measuring:

- Through holes
- Blind holes
- Centering shoulders

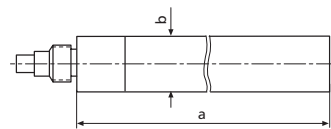


### TECHNICAL DATA

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

### ACCESSORIES

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



44 Av