

# Product information

## Measuring pistol Micromar 844 A

### Product features

- Threaded connection for changing the measuring head
- 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
- Measuring value indication is always easy to read when using an electronic dial indicator with a rotatable display

Item no.: **4487613**



### Package contains

excludes indicator, basic units 844 Ag, measuring head 44 Ak, instruction manual, case

### Application

Fast measurements by lever retraction (covers the complete application range of the respective measuring head) from:

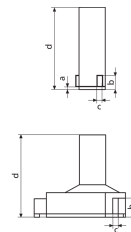
- through holes
- blind holes
- centering shoulders

### Technical data

|   |   |
|---|---|
| <b>Measuring range mm</b>                   | 85 - 100 mm   |
| <b>Measuring range</b>                      | 3.35 - 4"   |
| <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<br>•Indicator is not taken into consideration |

### Dimensions

|                           |       |
|---------------------------|-------|
| <b>Dimensions b in mm</b> | 23 mm |
| <b>Dimensions c in mm</b> | 7 mm  |
| <b>Dimensions d in mm</b> | 97 mm |



### Accessories

| Order no. | Designation  | Product type |
|-----------|--------------|--------------|
| 4710105   | Setting ring | 355 E        |