# **Product information**

## 3-point 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°)
- 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



Item no.: 4190014

#### Package contains

instruction manual, allen key, key for replacing measuring heads (from 30 mm), case

#### **Application**

For measuring:

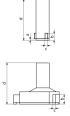
- Through holes
- Blind holes
- · Centering shoulders

#### **Technical data**

| Measuring range mm      | 100 - 125 mm                       |  |  |
|-------------------------|------------------------------------|--|--|
| Graduation value mm     | 0,005                              |  |  |
| Error limit µm          | 6 µm                               |  |  |
| Notes error limit       | over the full length of the anvils |  |  |
| Spindle thread pitch_mm | 0.5 mm                             |  |  |

### **Dimensions**

| Dimensions b in mm | 27 mm  |
|--------------------|--------|
| Dimensions c in mm | 7 mm   |
| Dimensions d in mm | 132 mm |



#### **Accessories**

| Order no. | Designation  | Product type |
|-----------|--------------|--------------|
| 4710121   | Setting ring | 355 E        |