

### Digital internal micrometer with data output, Measuring range: 85-100mm



#### **Order data**

| Order number | 428931 85-100 |
|--------------|---------------|
| GTIN         | 4059192064921 |
| Item class   | 43A           |

### **Description**

#### **Version:**

3-point internal micrometers / internal quick measuring devices with connection thread to easily change the measuring heads. Self-centring micrometer head from 12 mm with carbide measuring jaws. From 40 mm the micrometer head is of aluminium, to save weight. **From** 

## 12 mm for measuring down to the bottom of the hole.

Internal micrometers with high-quality ratchet, fast measurements via spindle pitch of 1.5 mm. Practical measuring functions, e.g. 3 PRESET, tolerance display via symbols, ABS.

#### **Supplied with:**

1 battery No. 081560 size CR2032.

#### **Optional extras:**

Extension No. 428950, data cable No. 498941, setting rings No. 484030, clamping plate for outside micrometer stand No. 428951.

### **Technical description**

| Measuring range  | 85 - 100 mm     |
|--|-----------------|
| Error limit  | 0.005 mm        |
| #Article no of the battery / rechargeable battery fitted | 081560 CR2032   |
| Battery type   | Button cell     |
| Power supply   | Battery-powered |
| Scale divisions  | 0.001 mm        |
| Dimension a  | 0.5 mm          |

## Data sheet

| #Number of batteries contained | 1                           |
|--------------------------------|-----------------------------|
| IP Index of Protection         | IP 65                       |
| Standard measuring depth       | 97 mm                       |
| Standard                       | DIN 863                     |
| Reversible reading             | mm / inch                   |
| Interface                      | USB interface               |
| Interface                      | USB interface               |
| Measured value saving          | MAHR reference-lock system  |
| Measurement technology         | digital                     |
| Packaging                      | sturdy box                  |
| Calibration                    | B6                          |
| Type of product                | 3-point internal micrometer |

# **Suitable products**

https://www.hoffmann-group.com/GB/en/hom/p/428931-85-100