

**Digital internal micrometer with data output, Measuring range: 20-25mm****Order data**

|              |               |
|--------------|---------------|
| Order number | 428931 20-25  |
| GTIN         | 4059192064853 |
| 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.

**Function:**

IP65: Protected against jets of water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

**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**

|                                |            |
|--------------------------------|------------|
| Standard measuring depth       | 68 mm      |
| Measuring range                | 20 - 25 mm |
| #Number of batteries contained | 1          |

|                                                          |                             |
|----------------------------------------------------------|-----------------------------|
| Error limit                                              | 0.004 mm                    |
| IP Index of Protection                                   | IP 65                       |
| Power supply                                             | Battery-powered             |
| Battery type                                             | Button cell                 |
| Dimension a                                              | 0.5 mm                      |
| #Article no of the battery / rechargeable battery fitted | 081560 CR2032               |
| Scale divisions                                          | 0.001 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/428931-20-25>