

**Digital groove depth gauge IP 67, i-wi, Measuring range: 200 mm****Order data**

|              |               |
|--------------|---------------|
| Order number | 418754 200    |
| GTIN         | 4059192057329 |
| Item class   | 43A           |

**Description****Version:**

For measuring cut-outs, grooves, recesses, shoulders etc. Error limits as listed in **DIN 862**. Very large LCD display with 11 mm character height. Integral i-wi wireless data interface. Measuring beam with double hook. Both contact faces in a single plane.

**Function:**

IP67: Protected against intermittent immersion in water and protected against penetration by dust (dust-tight), also completely protected against touching.

**Supplied with:**

1 battery No. 081560 size CR2032.

**Optional extras:**

Data cable No. 498940.

i-wi radio receiver No. 498912.

Reversible reading: mm / inch

IP Index of Protection: IP 67

Calibration: A2

Reversible reading: 0.01 mm

Reversible reading: 0.0005 inch

Error limit: 0.03 mm

Bridge length: 100 mm

Cross-section measuring beam: 11.5 × 3.6 mm

**Technical description**

|                    |             |
|--------------------|-------------|
| Measuring range    | 0 - 200 mm  |
| Reversible reading | 0.0005 inch |

|   |                            |
|---|----------------------------|
| Calibration   | A2                         |
| Reversible reading                                      | mm / inch                  |
| Cross-section measuring beam                            | 11.5 × 3.6 mm              |
| Error limit   | 0.03 mm                    |
| Bridge length   | 100 mm                     |
| Reversible reading                                      | 0.01 mm                    |
| Number of batteries contained                           | 1                          |
| Article no of the battery / rechargeable battery fitted | 081560 CR2032              |
| IP Index of Protection                                  | IP 67                      |
| Power supply  | Battery-powered            |
| Interface   | Digimatic interface        |
| Interface   | USB interface              |
| Interface   | RS232C interface           |
| Interface   | MAHR i-wi radio system     |
| Measured value saving                                   | MAHR Reference Lock system |
| Measurement technology                                  | digital                    |
| Material  | Stainless steel, INOX      |
| Packaging   | sturdy box                 |
| Type of product   | Groove depth gauge         |

## Services

|   |            |
|---|------------|
| Labelling laser-etched Type   | 018940     |
| Calibration Vernier hook depth gauge maximum measuring range 200 mm       | 011200 200 |
| DAkkS calibration Vernier hook depth gauge maximum measuring range 200 mm | 011250 200 |

## Accessories

|   |               |
|---|---------------|
| Multi-receiver / USB keyboard interface Type      | 498975        |
| Button cell / special battery Battery type CR2032 | 081560 CR2032 |

|  |              |
|--|--------------|
| Radio receivers for Mahr i-wi Type STICK | 498912 STICK |
| Radio receivers for Mahr i-wi Type STICK | 498914 STICK |