



## Digital depth gauge IP 67 with data output, Measuring range: 150mm



### Order data

|              |               |
|--------------|---------------|
| Order number | 418704 150    |
| GTIN         | 4059192064686 |
| Item class   | 43A           |

### Description

#### Version:

Modern energy-efficient measurement system. Guide tracks lapped. With preset (dimension selection in advance), e.g. for distance measurements with measuring tip No. 418630. Measuring beam has a slender hardened measuring pin at the front,  $\varnothing$  1.5mm, 5mm long.

Easy-to-read, high-contrast LCD display with 8.5 mm high digits.

#### 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:

Extension base 300 mm long No. 418610, measuring tip for caliper jaws No. 418630

Data cable No. 498940.

### Technical description

|                               |                     |
|-------------------------------|---------------------|
| Bridge length                 | 100 mm              |
| Cross-section measuring beam  | 12x3.5 mm           |
| Number of batteries contained | 1                   |
| Reversible reading            | 0.01 mm             |
| Interface                     | Digimatic interface |

|   |                            |
|---|----------------------------|
| Interface   | USB interface              |
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| Measuring range   | 0 - 150 mm                 |
| Measurement deviation E MPE                             | ±0.03 mm                   |
| Digit height LCD display                                | 8.5 mm                     |
| IP Index of Protection                                  | IP 67                      |
| Reversible reading                                      | 0.0005 in                  |
| Calibration   | A1                         |
| Article no of the battery / rechargeable battery fitted | 081560 CR2032              |
| Power supply  | Battery-powered            |
| Standard  | ISO 13385                  |
| Reversible reading                                      | mm / inch                  |
| Measured value saving                                   | MAHR reference-lock system |
| Measurement technology                                  | digital                    |
| Material  | Stainless steel, INOX      |
| all parts   | hardened                   |
| Packaging   | Wallet                     |
| Type of product   | Depth gauge                |

## Services

|   |            |
|---|------------|
| CalibrationCalipers / depth gauges maximum measuring range 200 mm       | 021000 200 |
| DAkkS calibrationCalipers / depth gauges maximum measuring range 200 mm | 021010 200 |

## Accessories

|   |               |
|---|---------------|
| Button cell / special battery Battery type CR2032 | 081560 CR2032 |
| Extension base 300 mm                             | 418610        |
| Measuring anvil for distance measurement Ø 4 mm   | 418630        |

|   |             |
|---|-------------|
| Connection cablesimplex with data key Type D2   | 498940 D2   |
| Connection cablesimplex with data key Type R2   | 498940 R2   |
| Connection cablesimplex with data key Type USB2 | 498940 USB2 |
| Receiver / USB keyboard interface Type          | 498965      |
| Transmitter Type S4E                            | 498966 S4E  |
| Multi-receiver / USB keyboard interface Type    | 498975      |