# Garant

## Digital caliper IP54 with data output, Measuring range: 200 mm



### Order data

| Order number | 412680 200    |
|--------------|---------------|
| GTIN         | 4045197949356 |
| Item class   | 41A           |

## Description

#### Version:

Digital calipers to IP54 with data output. Easy-to-read, high-contrast LCD display with

**11.5 mm character height.** Very long battery running time due to modern energy-efficient measurement system. The system switches automatically into power-saving mode after 20 minutes; moving the caliper reactivates it. There is no loss of the measurement value or zero point. With preset (dimension selection in advance). **Ergonomic housing with easy-grip Haptoprene® component.** The measuring faces are precision-lapped.

### Advantage:

• Ergonomic housing with easy-grip Santoprene<sup>®</sup> components.

- · Long battery life.
- · Large high-contrast LCD display with 11.5 mm character height.
- New modern design.

#### **Function:**

IP54: Protected against splashed water from all directions and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

#### Supplied with:

1 battery No. 081560 size CR2032.

#### **Optional extras:**

Data cable No. 498948, keyboard interface No. 498963

#### Spare part:

Data output cap No. 412237 size D, battery holder No. 412237 size B.

Packaging: sturdy box

Standard: DIN 862

Reversible reading: mm / inch

Depth gauge: flat

IP Index of Protection: IP 54

Calibration: A1 Scale divisions: 0.01 mm Scale divisions: 0.0005 inch Error limit: 0.03 mm Jaw length: 50 mm

# **Technical description**

| Number of batteries contained                           | 1                        |
|---|--------------------------|
| Measuring range   | 0 - 200 mm               |
| Standard  | DIN 862                  |
| Reversible reading                                      | mm / inch                |
| Scale divisions   | 0.0005 inch              |
| Scale divisions   | 0.01 mm                  |
| Calibration   | A1                       |
| Error limit   | 0.03 mm                  |
| Depth gauge   | flat                     |
| Jaw length  | 50 mm                    |
| Article no of the battery / rechargeable battery fitted | 081560 CR2032            |
| IP Index of Protection                                  | IP 54                    |
| Power supply  | Battery-powered          |
| Interface   | RS232C interface         |
| Interface   | USB interface            |
| Measurement technology                                  | digital                  |
| Material  | Stainless steel, INOX    |
| all parts   | hardened                 |
| Packaging   | sturdy box               |
| Type of product   | Vernier caliper standard |

## Services

| Calibration Calipers / depth gauges maximum measuring | 011030 200 |
|---|------------|
| range 200 mm  | 011030 200 |

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| DAkkS calibration Calipers / depth gauges maximum measuring range 200 mm | 011050 200 |
|--|------------|
| Labelling laser-etched Type  | 018940     |
| DAkkS calibration Calipers / depth gauges maximum measuring range 200 mm | 021010 200 |
| Calibration Calipers / depth gauges maximum measuring<br>range 200 mm    | 021000 200 |

## Accessories

| Connecting cable Type USB2                        | 498948 USB2   |
|---|---------------|
| Connecting cable Type R2                          | 498948 R2     |
| Keyboard interface USB Type G2                    | 498963 G2     |
| Button cell / special battery Battery type CR2032 | 081560 CR2032 |