#### Krœplin Längenmesstechnik

Digital internal quick caliper with 3-point contact, Measuring range: 15-30mm



## Order data

| Order number | 438985 15-30  |
|--------------|---------------|
| GTIN         | 2050002040984 |
| Item class   | 46Q           |

## Description

#### Version:

1 fixed and 1 movable arm with carbide spherical contact points. **Digital display of the absolute value.** 

By entering **preset values**, variations can be determined against any value.

3-point contact for quick and reliable determination of the measured value.

#### Function:

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

#### **Supplied with:**

Supplied with 2 batteries No. 081561 size LR3, operating instructions.

#### **Optional extras:**

Data cable adapter No. 498954 size A2; data cable No. 497440; radio adapter No. 498954 size A5.

### **Technical description**

| Error limit                 | 0.02 mm     |
|-----------------------------|-------------|
| maximum groove depth        | 5 mm        |
| Measurement contact profile | 2           |
| Gauging force               | 1.1 - 1.6 N |
| minimum groove width        | 1.5 mm      |

| Measuring range   | 15 - 30 mm                            |
|---|---------------------------------------|
| Number of batteries contained                           | 2                                     |
| Repetition accuracy                                     | 0.01 mm                               |
| maximum contact point length L (measurement depth)      | 77 mm                                 |
| Article no of the battery / rechargeable battery fitted | 081561 LR3                            |
| IP Index of Protection                                  | IP 67                                 |
| Power supply  | Battery-powered                       |
| Graduations can be switched over                        | 0.01 mm                               |
| Graduations can be switched over                        | 0.02 mm                               |
| Graduations can be switched over                        | 0.005 mm                              |
| Graduations can be switched over                        | 0.05 mm                               |
| Graduations can be switched over                        | 0.001 mm                              |
| Graduations can be switched over                        | 0.002 mm                              |
| Standard  | Manufacturer's standard               |
| Reversible reading                                      | mm / inch                             |
| Interface   | Bluetooth interface                   |
| Interface   | USB interface                         |
| Interface   | USB interface                         |
| Measured value saving                                   | Once-off setting of the zero position |
| Measurement technology                                  | digital                               |
| Calibration   | С7                                    |
| Type of product   | Internal quick caliper                |
|   |                                       |

# Services

| DAkkS calibrationExternal / internal quick caliper Type S | 023460 S |
|---|----------|
| CalibrationExternal / internal quick caliper Type S       | 023450 S |

## Accessories

| Interface adapter Type A2 | 498954 A2 |
|---------------------------|-----------|
|                           |           |

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| Connecting cable Type D1                            | 497440 D1   |
|---|-------------|
| Receiver / USB keyboard interface Type              | 498965      |
| Connecting cable Type D2                            | 497440 D2   |
| Multi-receiver / USB keyboard interface Type        | 498975      |
| Connecting cable Type USB2                          | 497440 USB2 |
| Alkaline-manganese batteries International size LR3 | 081561 LR3  |