

**Kroeplin**  
Längenmesstechnik

## Digital internal quick caliper with long contact points, Measuring range: 13-43 mm



### Order data

Order number	438978 13-43
GTIN	2050001743169
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.

#### 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.

IP Index of Protection: IP 67

Graduations can be switched over: 0.05 mm

Graduations can be switched over: 0.005 mm

Graduations can be switched over: 0.01 mm

Graduations can be switched over: 0.001 mm

Graduations can be switched over: 0.02 mm

Graduations can be switched over: 0.002 mm

### Technical description

Carbide spherical point $\varnothing$	1.3 mm
Repetition accuracy	0.02 mm

Measuring range	13 - 43 mm
maximum contact point length L (measurement depth)	127 mm
Gauging force	1.2 - 1.7 N
maximum groove depth	6.5 mm
minimum groove width	2 mm
Error limit	0.04 mm
Article no of the battery / rechargeable battery fitted	081561 LR3
Number of batteries contained	2
IP Index of Protection	IP 67
Power supply	Battery-powered
Graduations can be switched over	0.05 mm
Graduations can be switched over	0.005 mm
Graduations can be switched over	0.01 mm
Graduations can be switched over	0.001 mm
Graduations can be switched over	0.02 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	C7
Type of product	Internal quick calipers

## Services

Calibration External / internal quick caliper	013850
Labelling laser-etched Type	018940

DAkKS calibration External / internal quick caliper

011320

**Accessories**

Alkaline manganese battery set International size LR3

081555 LR3

Interface adapter Type A2

498954 A2

Connecting cable Type USB2

497440 USB2

Multi-receiver / USB keyboard interface Type

498975

Receiver / USB keyboard interface Type

498965

Alkaline-manganese batteries International size LR3

081556 LR3

Transmitter Type S2

498966 S2

Connecting cable Type D1

497440 D1

Connecting cable Type D2

497440 D2

Alkaline-manganese batteries International size LR3

081561 LR3