

**Kroeplin**  
Längenmesstechnik

## Digital external quick caliper with spherical anvils, Measuring range: 0-20 mm



### Order data

Order number	438573 0-20
GTIN	2050002040908
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.

#### Optional extras:

Data cable adapter No. 498954 size A2, data cable No. 497440.

Interface adapter No. 498954 size A5.

IP Index of Protection: IP 67

Graduations: 0.01 mm

Error limit: 0.03 mm

Repetition accuracy: 0.01 mm

Carbide spherical point  $\varnothing$ : 1.5 mm

Measurement tip length top Hb: 24 mm

Measurement tip length bottom Hf: 24 mm

### Technical description

Graduations	0.01 mm
Article no of the battery / rechargeable battery fitted	081561 LR3

Number of batteries contained	2
maximum contact point length L (measurement depth)	80 mm
Measurement tip length bottom H <sub>f</sub>	24 mm
Measurement tip length top H <sub>b</sub>	24 mm
Error limit	0.03 mm
Gauging force	1.1 - 1.6 N
Measuring range	0 - 20 mm
Carbide spherical point Ø	1.5 mm
Repetition accuracy	0.01 mm
IP Index of Protection	IP 67
Power supply	Battery-powered
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	Digimatic interface
Interface	USB interface
Interface	Bluetooth interface
Measured value saving	once-off setting of the zero position
Measurement technology	digital
Calibration	C7
Type of product	External quick calipers

## Services

Calibration External / internal quick caliper	013850
Labelling laser-etched Type	018940
DAkkS calibration External / internal quick caliper	011320

## Accessories

Alkaline-manganese batteries International size LR3	081556 LR3
Receiver / USB keyboard interface Type	498965

Transmitter Type S2	498966 S2
Connecting cable Type USB2	497440 USB2
Connecting cable Type D2	497440 D2
Multi-receiver / USB keyboard interface Type	498975
Connecting cable Type D1	497440 D1
Interface adapter Type A2	498954 A2
Alkaline-manganese batteries International size LR3	081561 LR3