

**Kroepelin**  
Längenmesstechnik

## Digital internal quick caliper with long contact points, Measuring range: 50-80mm



### Order data

Order number	438979 50-80
GTIN	2050002053205
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.

### Technical description

Gauging force	1.3 - 1.8 N
Number of batteries contained	2
Error limit	0.04 mm
minimum groove width	2.5 mm
Graduations can be switched over	0.01 mm
Graduations can be switched over	0.002 mm
Graduations can be switched over	0.05 mm

Graduations can be switched over	0.001 mm
Graduations can be switched over	0.005 mm
Graduations can be switched over	0.02 mm
Repetition accuracy	0.02 mm
Power supply	Battery-powered
maximum groove depth	8.5 mm
Carbide spherical point Ø	2 mm
Measuring range	50 - 80 mm
IP Index of Protection	IP 67
maximum contact point length L (measurement depth)	127 mm
Article no of the battery / rechargeable battery fitted	081561 LR3
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 caliper

## Services

DAkkS calibration External / internal quick caliper Type S	023460 S
Calibration External / internal quick caliper Type S	023450 S

## Accessories

Receiver / USB keyboard interface Type	498965
Multi-receiver / USB keyboard interface Type	498975