

Kroepelin
Längenmesstechnik

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



Order data

Order number	438573 0-20F
GTIN	2050002040915
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 and radio adapter No. 498954 size A5.

IP Index of Protection: IP 67

Graduations can be switched over: 0.001 mm

Graduations can be switched over: 0.002 mm

Graduations can be switched over: 0.005 mm

Graduations can be switched over: 0.01 mm

Graduations can be switched over: 0.02 mm

Graduations can be switched over: 0.05 mm

Technical description

Measuring range	0 - 20 mm
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Repetition accuracy	0.01 mm
Article no of the battery / rechargeable battery fitted	081561 LR3
Measurement tip length top Hb	24 mm
Measurement tip length bottom Hf	2.5 mm
maximum contact point length L (measurement depth)	80 mm
Error limit	0.03 mm
Number of batteries contained	2
Carbide spherical point \varnothing	1.5 mm
Gauging force	1.1 - 1.6 N
minimum bore \varnothing	9 mm
IP Index of Protection	IP 67
Power supply	Battery-powered
Graduations can be switched over	0.001 mm
Graduations can be switched over	0.002 mm
Graduations can be switched over	0.005 mm
Graduations can be switched over	0.01 mm
Graduations can be switched over	0.02 mm
Graduations can be switched over	0.05 mm
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
DAkkS calibration External / internal quick caliper	011320
Labelling laser-etched Type	018940

Accessories

Connecting cable Type USB2	497440 USB2
Receiver / USB keyboard interface Type	498965
Multi-receiver / USB keyboard interface Type	498975
Connecting cable Type D2	497440 D2
Alkaline-manganese batteries International size LR3	081556 LR3
Connecting cable Type D1	497440 D1
Transmitter Type S2	498966 S2
Interface adapter Type A2	498954 A2
Alkaline-manganese batteries International size LR3	081561 LR3