

Digital internal quick caliper, Measuring range: 30-50 mm



Order data

Order number	438965 30-50
GTIN	2050002040953
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: 0.02 mm 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: 0.002 mm Graduations can be switched over: 0.001 mm

Technical description

Gauging force 1.1 - 1.6 N

maximum contact point length L (measurement depth)	85 mm
Carbide spherical point Ø	1 mm
Article no of the battery / rechargeable battery fitted	081561 LR3
maximum groove depth	7 mm
minimum groove width	1.2 mm
Measuring range	30 - 50 mm
Error limit	0.03 mm
Number of batteries contained	2
Repetition accuracy	0.01 mm
IP Index of Protection	IP 67
Power supply	Battery-powered
Graduations can be switched over	0.02 mm
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	0.002 mm
Graduations can be switched over	0.001 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 calipers

Services

DAkkS calibration External / internal quick caliper 011320

Labelling laser-etched Type	018940
Calibration External / internal quick caliper	013850
Accessories	
Connecting cable Type USB2	497440 USB2
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
Multi-receiver / USB keyboard interface Type	498975
Interface adapter Type A2	498954 A2
Receiver / USB keyboard interface Type	498965
Alkaline-manganese batteries International size LR3	081561 LR3