

Kroepelin
Längenmesstechnik

Digital internal quick caliper with 3-point contact, Measuring range: 25-45 mm



Order data

Order number	438985 25-45
GTIN	2050002040991
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.

3-point contact for quick and reliable determination of the measured 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.

Interface adapter No. 498954 size A5.

IP Index of Protection: IP 67

Graduations: 0.005 mm

Error limit: 0.02 mm

Repetition accuracy: 0.01 mm

Measurement contact profile: 3

minimum groove width: 1.6 mm

maximum groove depth: 7 mm

Technical description

maximum contact point length L (measurement depth)	85 mm
Gauging force	1.1 - 1.6 N
Measurement contact profile	3
Article no of the battery / rechargeable battery fitted	081561 LR3
Repetition accuracy	0.01 mm
Graduations	0.005 mm
Measuring range	25 - 45 mm
minimum groove width	1.6 mm
Number of batteries contained	2
Error limit	0.02 mm
maximum groove depth	7 mm
IP Index of Protection	IP 67
Power supply	Battery-powered
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	USB 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	Internal quick calipers

Services

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

Accessories

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