

Digital internal quick caliper, Measuring range: 20-40mm



Order data

Order number	438974 20-40
GTIN	2050001055217
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:

1 battery 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

Repetition accuracy	0.01 mm
Gauging force	1.1 - 1.6 N
Carbide spherical point Ø	1 mm
maximum contact point length L (measurement depth)	85 mm
maximum groove depth	7 mm
minimum groove width	1.2 mm
Measuring range	20 - 40 mm

Error limit	0.03 mm
#Article no of the battery / rechargeable battery fitted	081561 LR3
#Number of batteries contained	1
IP Index of Protection	IP 67
Power supply	Battery-powered
Graduations can be switched over	0.001 mm
Graduations can be switched over	0.01 mm
Graduations can be switched over	0.02 mm
Graduations can be switched over	0.005 mm
Graduations can be switched over	0.002 mm
Graduations can be switched over	0.05 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	C7
Type of product	Internal quick caliper

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/438974-20-40>