

Digital depth gauge IP67 with data output, Measuring range: 200mm



Order data

Order number	418682 200
GTIN	4045197949738
Item class	41A

Description

Version:

Very large high-contrast LCD display with 11.5 mm character height. Very long battery running time due to modern energy-efficient measurement system. The system switches automatically into power-saving mode after 20 minutes; moving the caliper reactivates it. There is no loss of the measurement value or zero point. 2-component body with **non-slip Haptoprene surface.** The measuring faces are precision-lapped. Measuring beam has a slender hardened measuring pin at the front, Ø 1.5 mm, 5 mm long. With preset (dimension selection in advance).

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. 081560 size CR2032.

Optional extras:

Extension base 320 mm long No. 418689, measuring tip for caliper jaws No. 418630 Data cable No. 498948, keyboard interface No. 498963.

Technical description

Interface	RS232C interface
Interface	USB interface
Cross-section measuring beam	16×3.5 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
Measuring range	0 - 200 mm

Bridge length	100 mm
Reversible reading	0.01 mm
Calibration	A 1
Number of batteries contained	1
Reversible reading	0.0005 in
IP Index of Protection	IP 67
Power supply	Battery-powered
Measurement deviation E MPE	±0.03 mm
Standard	ISO 13385
Reversible reading	mm / inch
Preset function	yes
Auto switch-off	yes
Measurement technology	digital
Material	Stainless steel, INOX
all parts	hardened
Packaging	sturdy box
Type of product	Depth gauge

Services

CalibrationCalipers / depth gauges maximum measuring range 200 mm	021000 200
DAkkS calibrationCalipers / depth gauges maximum measuring range 200 mm	021010 200

Accessories

Connection cable Type R2	498948 R2
Button cell / special battery Battery type CR2032	081560 CR2032
Single extension base Bridge length 260 mm	418744 260
Measuring anvil for distance measurement Ø 4 mm	418630

Keyboard interfaceUSB Type G2	498963 G2
Single extension base Bridge length 320 mm	418744 320
Connection cable Type USB2	498948 USB2
Single extension base Bridge length 180 mm	418744 180
Cover for digital calipers Type B	412237 B
Cover for digital calipers Type D	412237 D
Screw for depth gauge holder	412236