Mahr

Digital depth gauge IP 67 with data output, Measuring range: 200 mm



Order data

Order number	418702 200
GTIN	4059192058371
Item class	43A

Description

Version:

Easy-to-read, high-contrast LCD display with 8.5 mm high digits.

Modern energy-efficient measurement system. The measuring faces are precision lapped. With preset (dimension selection in advance), e.g. for distance measurements with measuring tip No. 418630. Measuring beam has a slender hardened measuring pin at the front, Ø 1.5 mm, 5 mm long.

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 300 mm long No. 418610, measuring tip for caliper jaws No. 418630 Data cable No. 498940. Packaging: sturdy box Interface: RS232C interface Interface: USB interface Interface: Digimatic interface IP Index of Protection: IP 67 Calibration: A1 Reversible reading: 0.01 mm Reversible reading: 0.0005 inch Error limit: 0.03 mm Bridge length: 100 mm Cross-section measuring beam: 16×4 mm

Technical description

Interface	RS232C interface
Interface	USB interface
Interface	Digimatic interface
Error limit	0.03 mm
Bridge length	100 mm
Digit height LCD display	8.5 mm
Calibration	A1
Reversible reading	0.01 mm
Measuring range	0 mm
Cross-section measuring beam	16×4 mm
Reversible reading	0.0005 inch
Article no of the battery / rechargeable battery fitted	081560 CR2032
Number of batteries contained	1
IP Index of Protection	IP 67
Power supply	Battery-powered
Standard	Manufacturer's standard
Reversible reading	mm / inch
Measured value saving	MAHR reference-lock system
Measurement technology	digital
Material	Stainless steel, INOX
all parts	hardened
Packaging	sturdy box
Type of product	DEPTH GAGE, STAINLESS STEEL

Services

Calibration Calipers / depth gauges maximum measuring	011030 200
range 200 mm	011030 200

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Labelling laser-etched Type	018940
DAkkS calibration Calipers / depth gauges maximum measuring range 200 mm	011050 200
Calibration Calipers / depth gauges maximum measuring range 200 mm	021000 200
DAkkS calibration Calipers / depth gauges maximum measuring range 200 mm	021010 200

Accessories

Button cell / special battery Battery type CR2032	081560 CR2032
Measuring anvil for distance measurement Ø 4 mm	418630
Connecting cable Type R2	498940 R2
Connecting cable Type USB2	498940 USB2
Receiver / USB keyboard interface Type	498965
Transmitter Type S4E	498966 S4E
Multi-receiver / USB keyboard interface Type	498975
Connecting cable Type D2	498940 D2
Extension base 300 mm	418610