

 Mahr**Digital depth gauge IP 67 with wi-fi, Measuring range: 200 mm****Order data**

Order number	418703 200
GTIN	4059192058364
Item class	43A

Description**Version:**

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.

Very large LCD display with 11 mm character height, i-wi integral wireless data interface resistant to dust and moisture, service life approx. 3 years.

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

Wireless data transmission to i-wi radio receiver No. 498912.

Packaging: sturdy box

Interface: MAHR i-wi radio system

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

Calibration	A1
Bridge length	100 mm
Cross-section measuring beam	16×4 mm
Reversible reading	0.0005 inch
Working time	26000 h
Reversible reading	0.01 mm
Interface	MAHR i-wi radio system
Measuring range	0 mm
Digit height LCD display	11 mm
Error limit	0.03 mm
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 range 200 mm	011030 200
Labelling laser-etched Type	018940
	011050 200

DAkkS calibration Calipers / depth gauges maximum measuring range 200 mm	
Calibration Calipers / depth gauges maximum measuring range 200 mm	021000 200
DAkkS calibration Calipers / depth gauges maximum measuring range 200 mm	021010 200

Accessories

Radio receiver for Mahr i-wi Type STICK	498914 STICK
Measuring anvil for distance measurement Ø 4 mm	418630
Multi-receiver / USB keyboard interface Type	498975
Radio receivers for Mahr i-wi Type STICK	498912 STICK
Button cell / special battery Battery type CR2032	081560 CR2032
Extension base 300 mm	418610