

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

Order number	418705 200
GTIN	4059192064730
Item class	43A

Description**Version:**

Modern energy-efficient measurement system. Guide tracks 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 1.5mm, 5mm 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 (approx. 0.5 years if wireless transmission is activated).

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.

Technical description

Power supply	Battery-powered
Reversible reading	0.0005 in
Cross-section measuring beam	12×3.5 mm
Working time	26000 h

Measuring range	0 - 200 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
Bridge length	100 mm
IP Index of Protection	IP 67
Calibration	A1
Digit height LCD display	11 mm
Number of batteries contained	1
Wireless application	Manufacturer's software
Interface	MAHR i-wi radio system
Reversible reading	0.01 mm
Measurement deviation E MPE	±0.03 mm
Standard	ISO 13385
Reversible reading	mm / inch
Measured value saving	MAHR reference-lock system
Measurement technology	digital
Material	Stainless steel, INOX
all parts	hardened
Packaging	Wallet
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

Button cell / special battery Battery type CR2032	081560 CR2032
Extension base 300 mm	418610

Measuring anvil for distance measurement Ø 4 mm	418630
Radio receivers for Mahr i-wi Type STICK	498912 STICK
Radio receiver for Mahr i-wi Type STICK	498914 STICK
Multi-receiver / USB keyboard interface Type	498975