



Digital depth gauge IP 67 with wi-fi, Measuring range: 150mm



Order data

Order number	418705 150
GTIN	4059192064723
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, \varnothing 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

Article no of the battery / rechargeable battery fitted	081560 CR2032
Wireless application	Manufacturer's software
Reversible reading	0.0005 in
Digit height LCD display	11 mm

Bridge length	100 mm
Reversible reading	0.01 mm
IP Index of Protection	IP 67
Working time	26000 h
Number of batteries contained	1
Calibration	A1
Interface	MAHR i-wi radio system
Measurement deviation E MPE	±0.03 mm
Measuring range	0 - 150 mm
Power supply	Battery-powered
Cross-section measuring beam	12×3.5 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

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

Accessories

Button cell / special battery Battery type CR2032	081560 CR2032
Multi-receiver / USB keyboard interface Type	498975

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