



Digital depth gauge IP 67 with wi-fi, Measuring range: 300 mm



Order data

Order number	418703 300
GTIN	4059192003487
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, \varnothing 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: 0.04 mm

Bridge length: 150 mm

Cross-section measuring beam: 16x4 mm

Technical description

Digit height LCD display	11 mm
Bridge length	150 mm
Cross-section measuring beam	16×4 mm
Calibration	A1
Measuring range	0 - 300 mm
Working time	26000 h
Interface	MAHR i-wi radio system
Reversible reading	0.0005 inch
Reversible reading	0.01 mm
Error limit	0.04 mm
Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 CR2032
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 300 mm	011030 300
Labelling laser-etched Type	018940
	011050 300

DAkKS calibration Calipers / depth gauges maximum measuring range 300 mm	
DAkKS calibration Calipers / depth gauges maximum measuring range 300 mm	021010 300
Calibration Calipers / depth gauges maximum measuring range 300 mm	021000 300

Accessories

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