

Digital depth gauge IP 67 with data output, Measuring range: 300mm



Order data

Order number	418702 300
GTIN	4059192003456
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, \varnothing 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.

Technical description

Measuring range	0 - 300 mm
Digit height LCD display	8.5 mm
Cross-section measuring beam	16×4 mm
Calibration	A 1
Bridge length	150 mm

Interface	USB interface
Interface	RS232 interface
Interface	Digimatic interface
Reversible reading	0.0005 in
Reversible reading	0.01 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
Measurement deviation E MPE	± 0.04 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	sturdy box
Type of product	Depth gauge

Services

DAkkS calibrationCalipers / depth gauges maximum measuring range 300 mm	021010 300
CalibrationCalipers / depth gauges maximum measuring range 300 mm	021000 300

Accessories

Connection cablesimplex with data key Type D2	498940 D2
Receiver / USB keyboard interface Type	498965
Measuring anvil for distance measurement Ø 4 mm	418630

Connection cablesimplex with data key Type R2	498940 R2
Button cell / special battery Battery type CR2032	081560 CR2032
Multi-receiver / USB keyboard interface Type	498975
Transmitter Type S4E	498966 S4E
Connection cablesimplex with data key Type USB2	498940 USB2
Extension base 300 mm	418610