Mahr

Digital internal micrometer set, Measuring range: 6-12mm

Order data

Order number	428940 6-12
GTIN	4059192011000
Item class	43A

Description

Version:
Simple direct reading on the high-contrast display. Immediately ready for use due to the Reference System. Button for changeover between relative and absolute measurement. Screw-on measuring heads can easily be changed. Self-centring micrometer head from 12 mm with carbide measuring jaws. From 40 mm the micrometer head is of aluminium, to save weight.
From 12 mm for measuring down to the bottom of the hole.
Function:
IP52: Protected against splashed water from directions up to 15° (dripping water) and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.
Supplied with:
Digital internal micrometers No. 428930 with appropriate setting rings.

Technical description

Number of measuring heads	3
Number of setting rings	2
Measuring range	6 - 12 mm
Setting ring Ø	8 / 10 mm

Article no of the battery / rechargeable battery fitted	081560 CR2032
Number of batteries contained	1
IP Index of Protection	IP 52
Power supply	Battery-powered
Standard	DIN 863
Reversible reading	mm / inch
Interface	RS232C interface
Interface	Digimatic interface
Interface	USB interface
Measured value saving	MAHR reference-lock system
Measurement technology	digital
Packaging	sturdy box
Calibration	S6
Type of product	3-point internal micrometer

Services

CalibrationInternal micrometer set Measuring range 6-12 mm	020550 6-12

Accessories

Receiver / USB keyboard interface Type	498965
Connection cablesimplex with data key Type USB2	498940 USB2
Connection cablesimplex with data key Type D2	498940 D2
Setting ringDIN 2250 C Nominal size Ø 9 mm	484030 9
Setting ringDIN 2250 C Nominal size Ø 11 mm	484030 11
Multi-receiver / USB keyboard interface Type	498975
Button cell / special battery Battery type CR2032	081560 CR2032
Setting ringDIN 2250 C Nominal size Ø 7 mm	484030 7
Transmitter Type S4E	498966 S4E

Connection cablesimplex with data key Type R2 | 498940 R2