



Digital internal micrometer set with data output and i-wi, Measuring range: 6-12mm



Order data

Order number	428942 6-12
GTIN	4059192065218
Item class	43A

Description

Version:

3-point internal micrometers / internal quick measuring devices with connection thread to easily change the measuring heads. 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.**

Internal micrometers with high-quality ratchet, fast measurements via spindle pitch of 1.5 mm. Practical measuring functions, e.g. 3 PRESET, tolerance display via symbols, ABS. Additionally with integral i-wi radio system for easy cordless transmission of measured data to any PC.

Function:

IP65: Protected against jets of water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

Supplied with:

Digital internal micrometers No. 428932 with appropriate setting rings.

Optional extras:

Extension No. 428950, data cable No. 498941, setting rings No. 484030, clamping plate for outside micrometer stand No. 428951.

i-wi stick radio receiver No. 498912 size STICK.

Technical description

Data sheet

#Number of batteries contained	1
Number of measuring heads	3
Number of setting rings	2
#Article no of the battery / rechargeable battery fitted	081560 CR2032
Battery type	Button cell
Power supply	Battery-powered
IP Index of Protection	IP 65
Measuring range	6 - 12 mm
Setting ring Ø	8/10 mm
Standard	DIN 863
Reversible reading	mm / inch
Interface	USB interface
Interface	USB interface
Interface	MAHR i-wi radio system
Measured value saving	MAHR reference-lock system
Measurement technology	digital
Packaging	sturdy box
Calibration	S6
Type of product	3-point internal micrometer

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/428942-6-12>