

**Digital internal micrometer with data output, Measuring range: 12-16mm****Order data**

Order number	428931 12-16
GTIN	4059192064839
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.

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:

1 battery No. 081560 size CR2032.

Optional extras:

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

Technical description

IP Index of Protection	IP 65
Error limit	0.004 mm
Power supply	Battery-powered

Data sheet

Dimension a	0.5 mm
Standard measuring depth	64 mm
Measuring range	12 - 16 mm
#Number of batteries contained	1
Scale divisions	0.001 mm
Battery type	Button cell
#Article no of the battery / rechargeable battery fitted	081560 CR2032
Standard	DIN 863
Reversible reading	mm / inch
Interface	USB interface
Interface	USB interface
Measured value saving	MAHR reference-lock system
Measurement technology	digital
Packaging	sturdy box
Calibration	B6
Type of product	3-point internal micrometer

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/428931-12-16>