## Mahr

## Digital internal micrometer with data output, Measuring range: 16-20



## Order data

Order number	428930 16-20
GTIN	4059192010935
Item class	43A

## Description

#### Version:

Simple direct reading on the high-contrast display.

Immediately ready for use due to 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 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:

1 battery No. 081560 size CR2032

### **Optional extras:**

Extension No. 428950, data cable No. 498940, setting rings No. 484030. IP Index of Protection: IP 52 Scale divisions: 0.001 mm Error limit: 0.004 mm Dimension a: 0.5 mm Standard measuring depth: 64 mm

## **Technical description**

Measuring depth with extension	139 mm
Dimension a	0.5 mm

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Measuring range	16 - 20 mm
Standard measuring depth	64 mm
Error limit	0.004 mm
Scale divisions	0.001 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	Вб
Type of product	3-point internal micrometer

# Services

Calibration 3-point inside micrometer maximum measuring range 20 mm	012900 20
Labelling laser-etched Type	018940
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	012910 200

# Accessories

Receiver / USB keyboard interface Type	498965
Connecting cable with data key Type D2	498940 D2
Multi-receiver / USB keyboard interface Type	498975

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Setting ring DIN 2250 C Nominal size Ø 18 mm	484030 18
Connecting cable with data key Type USB2	498940 USB2
Connecting cable with data key Type R2	498940 R2
Button cell / special battery Battery type CR2032	081560 CR2032
Extension for internal micrometer Type 10-20	428950 10-20
Transmitter Type S4E	498966 S4E