



## Digital internal micrometer with data output, Measuring range: 6-8



### Order data

Order number	428930 6-8
GTIN	4059192010898
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: 1.5 mm

Standard measuring depth: 58 mm

### Technical description

Measuring depth with extension	133 mm
Standard measuring depth	58 mm

Measuring range	6 - 8 mm
Dimension a	1.5 mm
Error limit	0.004 mm
Scale divisions	0.001 mm
Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 CR2032
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	B6
Type of product	3-point internal micrometer

## Services

Labellinglaser-etched Type	018940
Calibration3-point inside micrometer maximum measuring range 20 mm	022500 20
DAkkS calibration3-point internal micrometer maximum measuring range 200 mm	022510 200

## Accessories

Button cell / special battery Battery type CR2032	081560 CR2032
Setting ringDIN 2250 C Nominal size Ø 7 mm	484030 7
Receiver / USB keyboard interface Type	498965

Connecting cable Type D2	498940 D2
Connecting cable Type R2	498940 R2
Connecting cable Type USB2	498940 USB2
Transmitter Type S4E	498966 S4E
Multi-receiver / USB keyboard interface Type	498975