

# Digital internal quick measuring device with data output and i-wi, Measuring range: 85-100mm



#### **Order data**

Order number	428934 85-100
GTIN	4059192065591
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 quick measuring devices with lever retraction over the entire measuring range. Large rotating (270°) touch display with practical measuring functions, e.g. 3 PRESET, tolerance display via 3 coloured LEDs and symbols in the display, ABS.

Additionally with integral i-wi radio system for easy cordless transmission of measured data to any PC.

#### **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.

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

## **Technical description**

Scale divisions	0.001 mm
#Article no of the battery / rechargeable battery fitted	081560 CR2032

## Data sheet

Dimension a	0.5 mm
Standard measuring depth	97 mm
#Number of batteries contained	1
Error limit	0.005 mm
Power supply	Battery-powered
IP Index of Protection	IP 65
Measuring range	85 - 100 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
Preset function	yes
Measurement technology	digital
Packaging	sturdy box
Calibration	В6
Type of product	3-point bore gauge

# Suitable products

https://www.hoffmann-group.com/GB/en/hom/p/428934-85-100