

# Digital internal quick measuring device with data output and i-wi, Measuring range: 6-8mm



#### **Order data**

Order number	428934 6-8
GTIN	4059192065478
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.

#### **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.

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

### **Technical description**

Power supply	Battery-powered

## Data sheet

#Article no of the battery / rechargeable battery fitted	081560 CR2032
Dimension a	1.5 mm
IP Index of Protection	IP 65
Scale divisions	0.001 mm
Standard measuring depth	58 mm
#Number of batteries contained	1
Error limit	0.004 mm
Measuring range	6 - 8 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/428934-6-8