

# Digital indicator i-wi – SPECIAL OFFER 0.01 mm reading, Measuring range: 12,5mm



#### **Order data**

Order number	404312 12,5
GTIN	4059192014438
Item class	43A

#### **Description**

#### **Version:**

Digital dial gauge with **very large** numeric display **(11 mm)** and integrated tolerance display (with or without measured value display).

#### **Absolute function:**

Zeroing possible in any position, without losing the reference value.

**Factor adjustable** with indication in the display.

Individual functions can be blocked directly at the digital indicator. Settings and saved values (factor, preset, tolerances) are not lost even when changing the battery.

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

#### **Function:**

IP42: Protected against splashed water from directions up to 15° (dripping water) and protected against penetration by foreign bodies with  $\emptyset > 1$  mm, however tools and wires should be kept away.

#### **Supplied with:**

1 battery No. 081560 size CR 2450.

#### **Optional extras:**

Data cable No. 498940.

i-wi radio receiver No. 498912 STICK.

# **Technical description**

Measuring range	12.5 mm
Wireless application	Manufacturer's software
Thickness of housing	35 mm
Clamping shank Ø h6	8 mm
Reversible reading	0.0005 in
#Article no of the battery / rechargeable battery fitted	081560 CR2450
Power supply	Battery-powered
#Number of batteries contained	1
Error limit	0.02 mm
Body Ø	58 mm
Gauging force	0.65 – 0.90 N
IP Index of Protection	IP 42
Calibration	C1
Reversible reading	0.01 mm
Error limit partial measurement range	0.002 mm
Standard	Works standard
Reversible reading	mm / inch
Interface	USB interface
Interface	Digimatic interface
Interface	MAHR i-wi radio system
Interface	USB interface
Measured value saving	MAHR reference-lock system
Measurement technology	digital
Type of product	dial gauge

### **Suitable products**

https://www.hoffmann-group.com/GB/en/hom/p/404312-12,5

## Data sheet