

**Garant**

**Precision dial indicator IP67, shock-resistant, Measuring range / Body Ø:  
10/58mm**



## Order data

Order number	432210 10/58
GTIN	4045197154071
Item class	41C

## Description

### Version:

Dial indicators with protection **against splashed water, oil and dirt**. Contact point on plunger spindle sealed by rubber bellows, sealed by protective sleeve at the top. Back wall sealed, glass and outer ring tightly screwed. Clamping shank  $\varnothing$  8 mm h6.

### Version of the advertising text:

**Shock-resistant** precision dial indicators. Clamping shank  $\varnothing$  8 mm h6, hardened and ground. Outer ring of dial face can be rotated to zero the dial. Outer ring with 2 adjustable tolerance pointers. Central pointer for 1/100 mm reading, small pointer on sub-scale for 1 mm reading.

### Function:

IP67: Protected against intermittent immersion in water and protected against penetration by dust (dust-tight), also completely protected against touching.

### Optional extras:

Special contact points No. 434900; 434910; 434915.

## Technical description

Graduation	0.01 mm
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## Data sheet

Body Ø	58 mm
Gauging force	0.9 - 1.6 N
Reading per pointer revolution	1 mm
Measuring range	10 mm
Calibration	C1
Clamping shank Ø h6	8 mm
Standard	DIN 878
IP Index of Protection	IP 67
Measurement variation MPE (measurement range)	15 µm
Rotatable dial face	yes
adjustable tolerance marks	yes
Measurement technology	analogue
Packaging	sturdy box
Type of product	dial gauge

### Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/432210-10/58>