

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 Ø 8 mm h6.

Version of the advertising text:

Shock-resistant precision dial indicators. Clamping shank Ø 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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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

Services

DAkkS calibrationDial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023010 12,5
CalibrationDial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 10 mm	023000 10

Accessories

Steel contact point Type 20	434900 20
Extension for contact points Length L 15 mm	434920 15
Steel contact point Type 24	434900 24
Steel contact point Type 14	434900 14
Carbide contact point Type 16	434910 16
Carbide contact point Type 18/6	434910 18/6
Steel contact point Type 11/30	434900 11/30

Extension for contact points Length L 20 mm	434920 20
Pivoting contact point	434912
Steel contact point Type 15	434900 15
Carbide contact point Type 18/3	434910 18/3
Carbide contact point Type 18/5	434910 18/5
Extension for contact points Length L 100 mm	434920 100
Steel contact point Type 29/20	434900 29/20
Steel contact point Type 14/15	434900 14/15
Extension for contact points Length L 60 mm	434920 60
Steel contact point Type 14/40	434900 14/40
Steel contact point Type 18/4	434900 18/4
Steel contact point Type 18/3	434900 18/3
Steel contact point Type 39	434900 39
Steel contact point Type 29/10	434900 29/10
Extension for contact points Length L 70 mm	434920 70
Steel contact point Type 18/2	434900 18/2
Steel contact point Type 12	434900 12
Extension for contact points Length L 10 mm	434920 10
Steel contact point Type 18/6	434900 18/6
Steel contact point Type 30/10	434900 30/10
Steel contact point Type 11/15	434900 11/15
Extension for contact points Length L 30 mm	434920 30
Carbide contact point Type 18/4	434910 18/4
Carbide contact point Type 11	434910 11
Steel contact point Type 11/35	434900 11/35
Dial indicator glass Type 58	432010 58
Ruby contact point Type 2	434915 2
Steel contact point Type 2	434900 2
Steel contact point Type 14/20	434900 14/20

Carbide contact point Type 10	434910 10
Carbide contact point Type 2	434910 2
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 11	434900 11
Carbide contact point Type 18/1	434910 18/1
Steel contact point Type 11/20	434900 11/20
Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 13	434900 13
Angled bracket for dial indicator 60° Clamping length 25 mm	434918 25
Steel contact point Type 28	434900 28
Extension for contact points Length L 80 mm	434920 80
Carbide contact point Type 17	434910 17
Angled bracket for dial indicator 45° Clamping length 50 mm	434917 50
Steel contact point Type 10	434900 10
Steel contact point Type 11/25	434900 11/25
Extension for contact points Length L 90 mm	434920 90
Angled bracket for dial indicator 60° Clamping length 50 mm	434918 50
Extension for contact points Length L 50 mm	434920 50
Extension for contact points Length L 40 mm	434920 40
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Steel contact point Type 18/5	434900 18/5
Steel contact point Type 18/1	434900 18/1
Steel contact point Type 16	434900 16
Steel contact point Type 17	434900 17
Carbide contact point Type 14	434910 14