



Precision small dial indicator IP67 oil-proof and waterproof, shock-resistant., Measuring range / Body Ø: 5/40 mm



Order data

Order number	432650 5/40
GTIN	4031452101812
Item class	46C

Description

Version:

Precision small dial indicators with strong metal casing, clamping shank \varnothing 8 mm h6, hardened and ground. Outer ring of dial face can be rotated to zero the dial.

Oilproof and waterproof, shock-resistant.

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.

Packaging: sturdy box

Standard: DIN 878

IP Index of Protection: IP 67

Calibration: C1

Graduation: 0.01 mm

Reading per pointer revolution: 0.5 mm

Gauging force: 0.8 - 1.2 N

Technical description

Gauging force	0.8 - 1.2 N
Measuring range	5 mm
Body Ø	40 mm
Calibration	C1
Graduation	0.01 mm
Reading per pointer revolution	0.5 mm
Standard	DIN 878
IP Index of Protection	IP 67
Measurement technology	analogue
Packaging	sturdy box
Type of product	Dial Indicator

Services

Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 10 mm	013210 10
Labelling laser-etched Type	018940
DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	013250 12,5

Accessories

Carbide contact point Type 2	434910 2
Dial indicator glass Type 40	432010 40
Outer ring for dial indicator Type 40	432020 40
Magnetic rear panel for dial indicators for body Ø 40 mm	434835 40
Ruby contact point Type 2	434915 2
Steel contact point Type 2	434900 2
Carbide contact point Type 14	434910 14
Extension for measuring probe Length L 10 mm	434920 10
Carbide contact point Type 17	434910 17

Angled bracket for dial indicator 60° Clamping length 50 mm	434918 50
Steel contact point Type 20	434900 20
Steel contact point Type 18/3	434900 18/3
Extension for measuring probe Length L 30 mm	434920 30
Steel contact point Type 10	434900 10
Angled bracket for dial indicator 45° Clamping length 50 mm	434917 50
Angled bracket for dial indicator 60° Clamping length 25 mm	434918 25
Steel contact point Type 29/10	434900 29/10
Carbide contact point Type 18/4	434910 18/4
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Extension for measuring probe Length L 80 mm	434920 80
Steel contact point Type 18/6	434900 18/6
Steel contact point Type 14/20	434900 14/20
Pivoting contact point	434912
Steel contact point Type 18/2	434900 18/2
Steel contact point Type 14/15	434900 14/15
Steel contact point Type 14	434900 14
Carbide contact point Type 11	434910 11
Extension for measuring probe Length L 70 mm	434920 70
Steel contact point Type 30/10	434900 30/10
Steel contact point Type 18/4	434900 18/4
Carbide contact point Type 16	434910 16
Carbide contact point Type 18/3	434910 18/3
Extension for measuring probe Length L 50 mm	434920 50
Steel contact point Type 28	434900 28
Carbide contact point Type 10	434910 10
Steel contact point Type 11/15	434900 11/15

Carbide contact point Type 18/6	434910 18/6
Steel contact point Type 24	434900 24
Steel contact point Type 18/5	434900 18/5
Steel contact point Type 15	434900 15
Extension for measuring probe Length L 40 mm	434920 40
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 39	434900 39
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 29/20	434900 29/20
Extension for measuring probe Length L 100 mm	434920 100
Steel contact point Type 11/35	434900 11/35
Carbide contact point Type 18/5	434910 18/5
Steel contact point Type 11	434900 11
Steel contact point Type 11/25	434900 11/25
Extension for measuring probe Length L 60 mm	434920 60
Extension for measuring probe Length L 20 mm	434920 20
Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 13	434900 13
Steel contact point Type 11/20	434900 11/20
Steel contact point Type 18/1	434900 18/1
Steel contact point Type 14/40	434900 14/40
Carbide contact point Type 18/1	434910 18/1
Steel contact point Type 16	434900 16
Extension for measuring probe Length L 15 mm	434920 15
Steel contact point Type 17	434900 17
Extension for measuring probe Length L 90 mm	434920 90
Steel contact point Type 12	434900 12