



Dial indicator, Measuring range / Body Ø: 30/58 mm



Order data

Order number	431896 30/58
GTIN	4031452100648
Item class	46C

Description

Version:

Dimensions to DIN EN ISO 463, issue June 2006. Sturdy dial indicators with metal housing, clamping shank \varnothing 8 mm h6, hardened and ground. Outer ring of dial face can be rotated to zero the dial. Linear auxiliary scale for reading the revolutions.

Optional extras:

Special contact points No. 434900; 434910; 434915.

Packaging: sturdy box

Standard: Manufacturer's standard

Calibration: C1

Graduation: 0.1 mm

Reading per pointer revolution: 10 mm

Variation range f_e : 50 μ m

Total variation range f_{tot} : 65 μ m

Gauging force: 0.8 - 1.3 N

Technical description

Graduation	0.1 mm
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Gauging force	0.8 - 1.3 N
Total variation range f_{tot}	65 μ m
Body \varnothing	58 mm
Reading per pointer revolution	10 mm
Measuring range	30 mm
Variation range f_e	50 μ m
Calibration	C1
Standard	Manufacturer's standard
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 30 mm	013210 30
Labelling laser-etched Type	018940
DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 100 mm	013250 100
DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 100 mm	023010 100
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 30 mm	023000 30

Accessories

Extension for measuring probe Length L 90 mm	434920 90
Steel contact point Type 29/20	434900 29/20
Steel contact point Type 18/2	434900 18/2
Angled bracket for dial indicator 60° Clamping length 25 mm	434918 25
Extension for measuring probe Length L 100 mm	434920 100
Carbide contact point Type 11	434910 11

Steel contact point Type 29/10	434900 29/10
Steel contact point Type 12	434900 12
Steel contact point Type 18/4	434900 18/4
Steel contact point Type 11/25	434900 11/25
Steel contact point Type 11	434900 11
Extension for measuring probe Length L 60 mm	434920 60
Steel contact point Type 15	434900 15
Steel contact point Type 14	434900 14
Extension for measuring probe Length L 20 mm	434920 20
Carbide contact point Type 18/4	434910 18/4
Steel contact point Type 10	434900 10
Steel contact point Type 14/30	434900 14/30
Carbide contact point Type 18/3	434910 18/3
Pivoting contact point	434912
Extension for measuring probe Length L 40 mm	434920 40
Extension for measuring probe Length L 50 mm	434920 50
Carbide contact point Type 18/1	434910 18/1
Carbide contact point Type 16	434910 16
Extension for measuring probe Length L 30 mm	434920 30
Steel contact point Type 2	434900 2
Steel contact point Type 13	434900 13
Steel contact point Type 11/15	434900 11/15
Carbide contact point Type 10	434910 10
Steel contact point Type 18/1	434900 18/1
Steel contact point Type 18/6	434900 18/6
Carbide contact point Type 14	434910 14
Steel contact point Type 18/3	434900 18/3
Extension for measuring probe Length L 70 mm	434920 70
Steel contact point Type 39	434900 39

Extension for measuring probe Length L 15 mm	434920 15
Carbide contact point Type 18/6	434910 18/6
Steel contact point Type 24	434900 24
Steel contact point Type 30/10	434900 30/10
Carbide contact point Type 2	434910 2
Steel contact point Type 14/15	434900 14/15
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 14/20	434900 14/20
Steel contact point Type 11/35	434900 11/35
Carbide contact point Type 17	434910 17
Steel contact point Type 20	434900 20
Extension for measuring probe Length L 10 mm	434920 10
Steel contact point Type 11/20	434900 11/20
Steel contact point Type 17	434900 17
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Steel contact point Type 18/5	434900 18/5
Ruby contact point Type 2	434915 2
Steel contact point Type 16	434900 16
Magnetic rear panel for dial indicators for body Ø 58 mm	434835 58
Steel contact point Type 14/40	434900 14/40
Carbide contact point Type 18/5	434910 18/5
Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 28	434900 28
Extension for measuring probe Length L 80 mm	434920 80