



Dial indicator, Measuring range / Body Ø: 10/58 mm



Order data

Order number	431900 10/58
GTIN	4031452101423
Item class	46C

Description

Version:

Dimensions to DIN EN ISO 463, issue June 2006. Precision 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. Central pointer for 1/100 mm reading, small pointer on sub-scale for 1 mm reading. Outer ring with 2 adjustable tolerance pointers.

Optional extras:

Special contact points No. 434900; 434910; 434915.

Packaging: sturdy box

Standard: DIN 878

Calibration: C1

Graduation: 0.01 mm

Reading per pointer revolution: 1 mm

Gauging force: 0.7 - 1.4 N

Technical description

Gauging force	0.7 - 1.4 N
Calibration	C1

Measuring range	10 mm
Reading per pointer revolution	1 mm
Body Ø	58 mm
Graduation	0.01 mm
Standard	DIN 878
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
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 10 mm	023000 10
DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023010 12,5

Accessories

Steel contact point Type 24	434900 24
Steel contact point Type 17	434900 17
Steel contact point Type 30/10	434900 30/10
Steel contact point Type 12	434900 12
Steel contact point Type 13	434900 13
Steel contact point Type 39	434900 39
Steel contact point Type 11	434900 11
Carbide contact point Type 2	434910 2
Extension for measuring probe Length L 10 mm	434920 10

Extension for measuring probe Length L 15 mm	434920 15
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 18/5	434900 18/5
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 18/6	434900 18/6
Steel contact point Type 14/40	434900 14/40
Angled bracket for dial indicator 60° Clamping length 50 mm	434918 50
Steel contact point Type 14/20	434900 14/20
Extension for measuring probe Length L 50 mm	434920 50
Carbide contact point Type 18/3	434910 18/3
Steel contact point Type 11/20	434900 11/20
Carbide contact point Type 16	434910 16
Extension for measuring probe Length L 70 mm	434920 70
Magnetic rear panel for dial indicators for body Ø 58 mm	434835 58
Angled bracket for dial indicator 60° Clamping length 25 mm	434918 25
Steel contact point Type 18/3	434900 18/3
Steel contact point Type 16	434900 16
Extension for measuring probe Length L 60 mm	434920 60
Steel contact point Type 18/4	434900 18/4
Carbide contact point Type 18/4	434910 18/4
Steel contact point Type 18/1	434900 18/1
Extension for measuring probe Length L 100 mm	434920 100
Carbide contact point Type 10	434910 10
Carbide contact point Type 18/1	434910 18/1
Carbide contact point Type 18/6	434910 18/6
Extension for measuring probe Length L 80 mm	434920 80
Pivoting contact point	434912
Steel contact point Type 18/2	434900 18/2

Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 29/20	434900 29/20
Steel contact point Type 20	434900 20
Carbide contact point Type 14	434910 14
Carbide contact point Type 11	434910 11
Steel contact point Type 14	434900 14
Carbide contact point Type 17	434910 17
Extension for measuring probe Length L 40 mm	434920 40
Steel contact point Type 11/25	434900 11/25
Steel contact point Type 10	434900 10
Steel contact point Type 2	434900 2
Steel contact point Type 29/10	434900 29/10
Steel contact point Type 14/15	434900 14/15
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Steel contact point Type 15	434900 15
Angled bracket for dial indicator 45° Clamping length 50 mm	434917 50
Ruby contact point Type 2	434915 2
Steel contact point Type 11/15	434900 11/15
Extension for measuring probe Length L 90 mm	434920 90
Extension for measuring probe Length L 30 mm	434920 30
Extension for measuring probe Length L 20 mm	434920 20
Steel contact point Type 28	434900 28
Carbide contact point Type 18/5	434910 18/5
Steel contact point Type 11/35	434900 11/35