



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



Order data

Order number	431980 10/58
GTIN	4045197204165
Item class	42C

Description

Version:

Dimensions to DIN EN ISO 463, issue June 2006. Precision dial indicators with metal housing, clamping shank Ø 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.

Technical description

Graduation	0.01 mm
Measuring range	10 mm
Gauging force	0.4 - 1.4 N
Calibration	C1
Reading per pointer revolution	1 mm
Body Ø	58 mm

Standard	DIN 878
Measurement variation MPE (measurement range)	15 µm
Measurement technology	analogue
Packaging	sturdy box
Type of product	dial gauge

Services

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

Accessories

Steel contact point Type 11/20	434900 11/20
Steel contact point Type 29/10	434900 29/10
Carbide contact point Type 18/1	434910 18/1
Steel contact point Type 11/15	434900 11/15
Steel contact point Type 10	434900 10
Carbide contact point Type 2	434910 2
Steel contact point Type 14/15	434900 14/15
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 20	434900 20
Steel contact point Type 18/1	434900 18/1
Steel contact point Type 24	434900 24
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 18/6	434900 18/6
Steel contact point Type 19/11	434900 19/11
Steel contact point Type 14/40	434900 14/40
Carbide contact point Type 18/6	434910 18/6

Steel contact point Type 19/7	434900 19/7
Steel contact point Type 29/20	434900 29/20
Steel contact point Type 15	434900 15
Steel contact point Type 11/25	434900 11/25
Steel contact point Type 40/10	434900 40/10
Carbide contact point Type 18/3	434910 18/3
Steel contact point Type 18/3	434900 18/3
Carbide contact point Type 17	434910 17
Steel contact point Type 39	434900 39
Ruby contact point Type 2	434915 2
Carbide contact point Type 18/5	434910 18/5
Steel contact point Type 14/20	434900 14/20
Steel contact point Type 40/7,8	434900 40/7,8
Steel contact point Type 17	434900 17
Steel contact point Type 19/9	434900 19/9
Steel contact point Type 16	434900 16
Carbide contact point Type 16	434910 16
Carbide contact point Type 18/4	434910 18/4
Steel contact point Type 28	434900 28
Steel contact point Type 30/10	434900 30/10
Steel contact point Type 18/2	434900 18/2
Steel contact point Type 32	434900 32
Carbide contact point Type 14	434910 14
Steel contact point Type 14	434900 14
Steel contact point Type 18/5	434900 18/5
Carbide contact point Type 11	434910 11
Steel contact point Type 19/8	434900 19/8
Steel contact point Type 11/35	434900 11/35
Steel contact point Type 18/4	434900 18/4

Steel contact point Type 19/10	434900 19/10
Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 11	434900 11
Steel contact point Type 13	434900 13
Steel contact point Type 2	434900 2
Steel contact point Type 12	434900 12
Carbide contact point Type 10	434910 10
Dial indicator glass Type 58	432260 58