



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



Order data

Order number	431980 10/58B
GTIN	4045197204172
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

Gauging force	0.4 - 1.4 N
Measuring range	10 mm
Calibration	C1
Loop on the back of the dial indicator	yes
Body Ø	58 mm
Reading per pointer revolution	1 mm

Graduation	0.01 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 19/9	434900 19/9
Steel contact point Type 19/7	434900 19/7
Steel contact point Type 19/8	434900 19/8
Steel contact point Type 11/25	434900 11/25
Steel contact point Type 24	434900 24
Carbide contact point Type 11	434910 11
Steel contact point Type 19/10	434900 19/10
Steel contact point Type 11/20	434900 11/20
Steel contact point Type 40/10	434900 40/10
Steel contact point Type 39	434900 39
Carbide contact point Type 18/1	434910 18/1
Steel contact point Type 14/40	434900 14/40
Steel contact point Type 15	434900 15
Steel contact point Type 32	434900 32
Steel contact point Type 40/7,8	434900 40/7,8

Steel contact point Type 11/15	434900 11/15
Steel contact point Type 13	434900 13
Steel contact point Type 20	434900 20
Ruby contact point Type 2	434915 2
Carbide contact point Type 16	434910 16
Steel contact point Type 18/1	434900 18/1
Carbide contact point Type 18/4	434910 18/4
Carbide contact point Type 18/6	434910 18/6
Steel contact point Type 30/10	434900 30/10
Carbide contact point Type 2	434910 2
Steel contact point Type 14/20	434900 14/20
Steel contact point Type 2	434900 2
Steel contact point Type 17	434900 17
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 18/4	434900 18/4
Carbide contact point Type 14	434910 14
Carbide contact point Type 17	434910 17
Steel contact point Type 11	434900 11
Steel contact point Type 16	434900 16
Steel contact point Type 29/20	434900 29/20
Steel contact point Type 14/15	434900 14/15
Steel contact point Type 18/6	434900 18/6
Steel contact point Type 11/35	434900 11/35
Steel contact point Type 11/30	434900 11/30
Carbide contact point Type 10	434910 10
Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 10	434900 10
Steel contact point Type 18/2	434900 18/2
Carbide contact point Type 18/3	434910 18/3

Carbide contact point Type 18/5	434910 18/5
Steel contact point Type 18/3	434900 18/3
Steel contact point Type 18/5	434900 18/5
Steel contact point Type 12	434900 12
Steel contact point Type 29/10	434900 29/10
Steel contact point Type 28	434900 28
Steel contact point Type 19/11	434900 19/11
Steel contact point Type 14	434900 14
Dial indicator glass Type 58	432260 58