



## Dial indicator shock-resistant, Measuring range / Body Ø: 10/58mm



### Order data

Order number	432120 10/58
GTIN	2050001037794
Item class	43A

### Description

#### Version:

Dimensions to DIN EN ISO 463, issue June 2006. **Shock-resistant** precision dial indicators. Clamping shank Ø 8 mm h6, hardened and ground. Outer ring of dial face can be rotated to zero the dial. Outer ring with 2 adjustable tolerance pointers. Central pointer for 1/100 mm reading, small pointer on sub-scale for 1 mm reading.

**Shock-resistant by rack sleeve.** Chrome-plated protective casing with integrated back.

#### Optional extras:

Special contact points No. 434900; 434910; 434915.

### Technical description

Calibration	C1
Reading per pointer revolution	1 mm
Measuring range	10 mm
Gauging force	0.7 - 1.5 N
Graduation	0.01 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

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

### Accessories

Angled bracket for dial indicator60° Clamping length 25 mm	434918 25
Steel contact point Type 18/1	434900 18/1
Steel contact point Type 14	434900 14
Steel contact point Type 14/40	434900 14/40
Angled bracket for dial indicator45° Clamping length 50 mm	434917 50
Extension for contact points Length L 10 mm	434920 10
Extension for contact points Length L 40 mm	434920 40
Steel contact point Type 2	434900 2
Extension for contact points Length L 100 mm	434920 100
Steel contact point Type 14/30	434900 14/30
Carbide contact point Type 18/5	434910 18/5
Steel contact point Type 16	434900 16
Steel contact point Type 14/20	434900 14/20
Extension for contact points Length L 15 mm	434920 15

Carbide contact point Type 18/1	434910 18/1
Carbide contact point Type 18/3	434910 18/3
Steel contact point Type 13	434900 13
Steel contact point Type 28	434900 28
Extension for contact points Length L 70 mm	434920 70
Carbide contact point Type 10	434910 10
Steel contact point Type 20	434900 20
Steel contact point Type 14/15	434900 14/15
Extension for contact points Length L 50 mm	434920 50
Extension for contact points Length L 30 mm	434920 30
Extension for contact points Length L 20 mm	434920 20
Angled bracket for dial indicator 60° Clamping length 50 mm	434918 50
Carbide contact point Type 11	434910 11
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Carbide contact point Type 18/4	434910 18/4
Extension for contact points Length L 60 mm	434920 60
Carbide contact point Type 17	434910 17
Steel contact point Type 24	434900 24
Extension for contact points Length L 80 mm	434920 80
Carbide contact point Type 14	434910 14
Carbide contact point Type 16	434910 16
Steel contact point Type 18/3	434900 18/3
Pivoting contact point	434912
Steel contact point Type 11/35	434900 11/35
Ruby contact point Type 2	434915 2
Steel contact point Type 18/6	434900 18/6
Carbide contact point Type 2	434910 2
Steel contact point Type 12	434900 12

Steel contact point Type 17	434900 17
Steel contact point Type 30/10	434900 30/10
Steel contact point Type 18/4	434900 18/4
Steel contact point Type 10	434900 10
Carbide contact point Type 18/6	434910 18/6
Steel contact point Type 11/20	434900 11/20
Steel contact point Type 11/15	434900 11/15
Steel contact point Type 29/20	434900 29/20
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 39	434900 39
Steel contact point Type 15	434900 15
Steel contact point Type 29/10	434900 29/10
Extension for contact points Length L 90 mm	434920 90
Steel contact point Type 18/2	434900 18/2
Steel contact point Type 18/5	434900 18/5
Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 11	434900 11
Steel contact point Type 11/25	434900 11/25