

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

Technical description

Graduation	0.1 mm
Gauging force	0.8 - 1.3 N
Body \varnothing	58 mm
Reading per pointer revolution	10 mm
Measuring range	30 mm
Calibration	C1

Standard	Manufacturer's standard
Measurement variation MPE (measurement range)	50 µm
Measurement technology	analogue
Packaging	sturdy box
Type of product	dial gauge

Services

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 contact points 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 contact points 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 contact points Length L 60 mm	434920 60
Steel contact point Type 15	434900 15
Steel contact point Type 14	434900 14
Extension for contact points 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 contact points Length L 40 mm	434920 40
Extension for contact points Length L 50 mm	434920 50
Carbide contact point Type 18/1	434910 18/1
Carbide contact point Type 16	434910 16
Extension for contact points 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 contact points Length L 70 mm	434920 70
Steel contact point Type 39	434900 39
Extension for contact points 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 contact points 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 contact points Length L 80 mm	434920 80
Dial indicator glass Type 58	432010 58