



Precision small dial indicator, Measuring range / Body Ø: 10/40mm



Order data

Order number	432500 10/40
GTIN	2050001064141
Item class	46C

Description

Version:

Precision small dial indicators with strong metal casing, clamping shank \varnothing 8 mm h6, hardened and ground. Outer ring of dial face can be rotated to zero the dial.

Dimensions to DIN EN ISO 463, issue June 2006. Very large measuring spans (10 mm), but very small dimensions (\varnothing 40 mm).

Optional extras:

Special contact points No. 434900; 434910; 434915.

Technical description

Gauging force	0.7 - 1.2 N
Body \varnothing	40 mm
Measuring range	10 mm
Graduation	0.01 mm
Calibration	C1
Reading per pointer revolution	1 mm

Standard	DIN 878
Measurement variation MPE (measurement range)	15 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 12,5 mm	023010 12,5
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 10 mm	023000 10

Accessories

Extension for contact points Length L 20 mm	434920 20
Steel contact point Type 18/3	434900 18/3
Steel contact point Type 14	434900 14
Steel contact point Type 10	434900 10
Extension for contact points Length L 60 mm	434920 60
Carbide contact point Type 18/5	434910 18/5
Steel contact point Type 18/6	434900 18/6
Steel contact point Type 11/25	434900 11/25
Steel contact point Type 28	434900 28
Steel contact point Type 12	434900 12
Ruby contact point Type 2	434915 2
Steel contact point Type 17	434900 17
Angled bracket for dial indicator 60° Clamping length 50 mm	434918 50
Steel contact point Type 11/15	434900 11/15
Steel contact point Type 20	434900 20
Extension for contact points Length L 40 mm	434920 40

Pivoting contact point	434912
Angled bracket for dial indicator 60° Clamping length 25 mm	434918 25
Steel contact point Type 14/20	434900 14/20
Steel contact point Type 29/10	434900 29/10
Extension for contact points Length L 30 mm	434920 30
Steel contact point Type 13	434900 13
Extension for contact points Length L 90 mm	434920 90
Steel contact point Type 11/20	434900 11/20
Steel contact point Type 18/5	434900 18/5
Steel contact point Type 14/15	434900 14/15
Steel contact point Type 2	434900 2
Carbide contact point Type 18/3	434910 18/3
Extension for contact points Length L 50 mm	434920 50
Carbide contact point Type 11	434910 11
Steel contact point Type 39	434900 39
Carbide contact point Type 2	434910 2
Carbide contact point Type 17	434910 17
Carbide contact point Type 16	434910 16
Magnetic rear panel for dial indicators for body Ø 40 mm	434835 40
Steel contact point Type 14/40	434900 14/40
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 11/35	434900 11/35
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Carbide contact point Type 18/6	434910 18/6
Steel contact point Type 16	434900 16
Steel contact point Type 24	434900 24
Carbide contact point Type 14	434910 14
Outer ring for dial indicator Type 40	432020 40

Steel contact point Type 29/20	434900 29/20
Steel contact point Type 30/10	434900 30/10
Carbide contact point Type 18/4	434910 18/4
Steel contact point Type 11	434900 11
Angled bracket for dial indicator 45° Clamping length 50 mm	434917 50
Steel contact point Type 18/2	434900 18/2
Carbide contact point Type 18/2	434910 18/2
Dial indicator glass Type 40	432010 40
Carbide contact point Type 18/1	434910 18/1
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 18/4	434900 18/4
Steel contact point Type 15	434900 15
Extension for contact points Length L 80 mm	434920 80
Extension for contact points Length L 15 mm	434920 15
Carbide contact point Type 10	434910 10
Extension for contact points Length L 70 mm	434920 70
Steel contact point Type 18/1	434900 18/1
Extension for contact points Length L 10 mm	434920 10
Extension for contact points Length L 100 mm	434920 100