



Precision small dial indicator shock-resistant, Measuring range / Body Ø: 3/40mm



Order data

Order number	432550 3/40
GTIN	4031452101553
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.

Shock-resistant.

Dimensions to DIN EN ISO 463, issue June 2006.

Optional extras:

Special contact points No. 434900; 434910; 434915.

Technical description

Gauging force	1 - 1.4 N
Reading per pointer revolution	0.5 mm
Measuring range	3 mm
Graduation	0.01 mm
Calibration	C1

Body Ø	40 mm
Standard	DIN 878
Measurement variation MPE (measurement range)	10 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 3 mm	023000 3
DAkkS calibrationDial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023010 12,5

Accessories

Extension for contact points Length L 80 mm	434920 80
Steel contact point Type 29/10	434900 29/10
Extension for contact points Length L 100 mm	434920 100
Steel contact point Type 11/30	434900 11/30
Ruby contact point Type 2	434915 2
Carbide contact point Type 16	434910 16
Steel contact point Type 18/2	434900 18/2
Extension for contact points Length L 60 mm	434920 60
Steel contact point Type 11/35	434900 11/35
Extension for contact points Length L 70 mm	434920 70
Extension for contact points Length L 90 mm	434920 90
Angled bracket for dial indicator45° Clamping length 50 mm	434917 50
Steel contact point Type 2	434900 2
Steel contact point Type 39	434900 39
Carbide contact point Type 18/6	434910 18/6

Extension for contact points Length L 30 mm	434920 30
Steel contact point Type 14/40	434900 14/40
Outer ring for dial indicator Type 40	432020 40
Steel contact point Type 15	434900 15
Extension for contact points Length L 40 mm	434920 40
Steel contact point Type 11/15	434900 11/15
Magnetic rear panel for dial indicators for body Ø 40 mm	434835 40
Carbide contact point Type 17	434910 17
Steel contact point Type 18/1	434900 18/1
Steel contact point Type 13	434900 13
Steel contact point Type 14/15	434900 14/15
Extension for contact points Length L 10 mm	434920 10
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 10	434900 10
Steel contact point Type 14/20	434900 14/20
Carbide contact point Type 10	434910 10
Steel contact point Type 18/4	434900 18/4
Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 16	434900 16
Steel contact point Type 18/3	434900 18/3
Steel contact point Type 24	434900 24
Extension for contact points Length L 20 mm	434920 20
Carbide contact point Type 2	434910 2
Steel contact point Type 28	434900 28
Dial indicator glass Type 40	432010 40
Steel contact point Type 29/20	434900 29/20
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Carbide contact point Type 11	434910 11
Steel contact point Type 18/5	434900 18/5

Extension for contact points Length L 50 mm	434920 50
Carbide contact point Type 14	434910 14
Steel contact point Type 11/25	434900 11/25
Carbide contact point Type 18/3	434910 18/3
Angled bracket for dial indicator60° Clamping length 50 mm	434918 50
Steel contact point Type 18/6	434900 18/6
Carbide contact point Type 18/1	434910 18/1
Steel contact point Type 17	434900 17
Steel contact point Type 14	434900 14
Angled bracket for dial indicator60° Clamping length 25 mm	434918 25
Carbide contact point Type 18/4	434910 18/4
Pivoting contact point	434912
Steel contact point Type 30/10	434900 30/10
Steel contact point Type 12	434900 12
Extension for contact points Length L 15 mm	434920 15
Steel contact point Type 11/20	434900 11/20
Carbide contact point Type 18/5	434910 18/5
Steel contact point Type 20	434900 20
Steel contact point Type 11	434900 11