

Mitutoyo
Safety dial indicator, Measuring range / Body Ø: 0,5/55 mm


Order data

Order number	432053 0,5/55
GTIN	4946368842431
Item class	44A

Description

Version:

Dimensions to DIN EN ISO 463, issue June 2006. Precision dial indicators, shockproof, safety dial indicators, shockproof, with overrun. Extremely light, robust construction, dustproof. Clamping shank Ø 8 mm h6.

Standard: Manufacturer's standard

Calibration: C1

Graduation: 0.01 mm

Variation range f_e : 8 μ m

Gauging force: 0.4 - 1.4 N

Free stroke: 3.5 mm

Technical description

Standard	Manufacturer's standard
Body Ø	55 mm
Calibration	C1
Variation range f_e	8 μ m

Free stroke	3.5 mm
Measuring range	0.5 mm
Gauging force	0.4 - 1.4 N
Graduation	0.01 mm
Measurement technology	analogue
Type of product	Dial Indicator

Services

Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 3 mm	013210 3
DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	013250 12,5
Labelling laser-etched Type	018940
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 3 mm	023000 3

Accessories

Steel contact point Type 29/10	434900 29/10
Steel contact point Type 14/40	434900 14/40
Steel contact point Type 16	434900 16
Extension for measuring probe Length L 100 mm	434920 100
Steel contact point Type 18/1	434900 18/1
Extension for measuring probe Length L 70 mm	434920 70
Steel contact point Type 2	434900 2
Carbide contact point Type 10	434910 10
Extension for measuring probe Length L 80 mm	434920 80
Carbide contact point Type 18/4	434910 18/4
Steel contact point Type 29/20	434900 29/20

Steel contact point Type 18/2	434900 18/2
Steel contact point Type 18/6	434900 18/6
Steel contact point Type 15	434900 15
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Steel contact point Type 20	434900 20
Carbide contact point Type 2	434910 2
Carbide contact point Type 18/1	434910 18/1
Steel contact point Type 12	434900 12
Carbide contact point Type 18/6	434910 18/6
Carbide contact point Type 17	434910 17
Angled bracket for dial indicator 60° Clamping length 25 mm	434918 25
Steel contact point Type 28	434900 28
Extension for measuring probe Length L 15 mm	434920 15
Steel contact point Type 39	434900 39
Angled bracket for dial indicator 60° Clamping length 50 mm	434918 50
Carbide contact point Type 18/5	434910 18/5
Steel contact point Type 11/35	434900 11/35
Steel contact point Type 11/20	434900 11/20
Ruby contact point Type 2	434915 2
Carbide contact point Type 18/3	434910 18/3
Extension for measuring probe Length L 90 mm	434920 90
Steel contact point Type 18/3	434900 18/3
Extension for measuring probe Length L 30 mm	434920 30
Steel contact point Type 17	434900 17
Steel contact point Type 11	434900 11
Carbide contact point Type 14	434910 14
Steel contact point Type 14/20	434900 14/20

Carbide contact point Type 16	434910 16
Steel contact point Type 11/15	434900 11/15
Extension for measuring probe Length L 50 mm	434920 50
Steel contact point Type 11/25	434900 11/25
Extension for measuring probe Length L 40 mm	434920 40
Extension for measuring probe Length L 60 mm	434920 60
Steel contact point Type 24	434900 24
Steel contact point Type 18/4	434900 18/4
Steel contact point Type 13	434900 13
Extension for measuring probe Length L 20 mm	434920 20
Steel contact point Type 14	434900 14
Angled bracket for dial indicator 45° Clamping length 50 mm	434917 50
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 30/10	434900 30/10
Steel contact point Type 14/15	434900 14/15
Carbide contact point Type 11	434910 11
Steel contact point Type 10	434900 10
Pivoting contact point	434912
Extension for measuring probe Length L 10 mm	434920 10
Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 18/5	434900 18/5