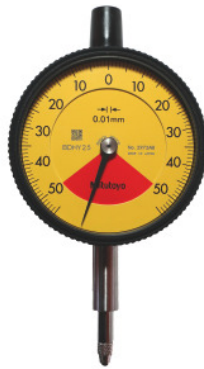


**Mitutoyo**
**Safety dial indicator, Measuring range / Body Ø: 1/55 mm**


## Order data

Order number	432053 1/55
GTIN	4946368842448
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  $f_e$ : 10 µm

Gauging force: 0.4 - 1.4 N

Free stroke: 3.5 mm

## Technical description

Body Ø	55 mm
Standard	Manufacturer's standard
Calibration	C1
Graduation	0.01 mm

Free stroke	3.5 mm
Variation range $f_e$	10 $\mu\text{m}$
Gauging force	0.4 - 1.4 N
Measuring range	1 mm
Measurement technology	analogue
Type of product	Dial Indicator

### Services

DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	013250 12,5
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 3 mm	013210 3
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 11/15	434900 11/15
Steel contact point Type 18/4	434900 18/4
Carbide contact point Type 18/4	434910 18/4
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 100 mm	434920 100
Pivoting contact point	434912
Steel contact point Type 20	434900 20
Steel contact point Type 11/35	434900 11/35
Extension for measuring probe Length L 80 mm	434920 80
Steel contact point Type 30/10	434900 30/10

Carbide contact point Type 17	434910 17
Steel contact point Type 39	434900 39
Steel contact point Type 12	434900 12
Carbide contact point Type 2	434910 2
Extension for measuring probe Length L 20 mm	434920 20
Steel contact point Type 24	434900 24
Extension for measuring probe Length L 40 mm	434920 40
Angled bracket for dial indicator 60° Clamping length 50 mm	434918 50
Steel contact point Type 18/6	434900 18/6
Extension for measuring probe Length L 15 mm	434920 15
Extension for measuring probe Length L 30 mm	434920 30
Steel contact point Type 11	434900 11
Steel contact point Type 18/2	434900 18/2
Steel contact point Type 18/1	434900 18/1
Carbide contact point Type 14	434910 14
Steel contact point Type 11/25	434900 11/25
Extension for measuring probe Length L 50 mm	434920 50
Steel contact point Type 14	434900 14
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 29/10	434900 29/10
Steel contact point Type 14/15	434900 14/15
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 17	434900 17
Steel contact point Type 29/20	434900 29/20
Carbide contact point Type 18/1	434910 18/1
Carbide contact point Type 18/3	434910 18/3
Carbide contact point Type 18/5	434910 18/5
Carbide contact point Type 16	434910 16
Steel contact point Type 15	434900 15

Carbide contact point Type 10	434910 10
Steel contact point Type 13	434900 13
Steel contact point Type 28	434900 28
Carbide contact point Type 18/2	434910 18/2
Extension for measuring probe Length L 70 mm	434920 70
Steel contact point Type 10	434900 10
Steel contact point Type 14/20	434900 14/20
Angled bracket for dial indicator 60° Clamping length 25 mm	434918 25
Steel contact point Type 16	434900 16
Steel contact point Type 18/5	434900 18/5
Angled bracket for dial indicator 45° Clamping length 50 mm	434917 50
Steel contact point Type 2	434900 2
Extension for measuring probe Length L 60 mm	434920 60
Steel contact point Type 14/40	434900 14/40
Steel contact point Type 11/20	434900 11/20
Ruby contact point Type 2	434915 2
Extension for measuring probe Length L 10 mm	434920 10
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Carbide contact point Type 18/6	434910 18/6
Carbide contact point Type 11	434910 11