Mitutoyo

Dial indicator, Measuring range / Body ∅: 10/58B mm

Order data

Order number	432051 10/58B
GTIN	4946368841915
Item class	44A

Description

Version:
Dimensions to DIN EN ISO 463, issue June 2006. Precision dial indicators with metal housing, clamping shank ∅ 8 mm h6, hardened and ground. Outer ring of dial face can be rotated to zero the dial. Central pointer for 1/100 mm reading, small pointer on sub-scale for 1 mm reading.
Optional extras:
Special contact points No. 434900; 434910; 434915.
Standard: DIN 878
Calibration: C1
Graduation: 0.01 mm
Reading per pointer revolution: 1 mm
Loop on the back of the dial indicator: yes
Gauging force: 0.4 - 1.4 N

Technical description

Calibration	C1
Standard	DIN 878
Graduation	0.01 mm

Loop on the back of the dial indicator	yes
Gauging force	0.4 - 1.4 N
Reading per pointer revolution	1 mm
Body ∅	58 mm
Scale divisions	1/100 mm
Measuring range	10 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
Labelling laser-etched Type	018940
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 10 mm	013210 10
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 10 mm	023000 10
DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023010 12,5

Accessories

Extension for measuring probe Length L 15 mm	434920 15
Extension for measuring probe Length L 30 mm	434920 30
Extension for measuring probe Length L 20 mm	434920 20
Extension for measuring probe Length L 70 mm	434920 70
Extension for measuring probe Length L 60 mm	434920 60
Extension for measuring probe Length L 50 mm	434920 50
Pivoting contact point	434912
Extension for measuring probe Length L 90 mm	434920 90
Magnetic rear panel for dial indicators for body ∅ 58 mm	434836 58

Extension for measuring probe Length L 80 mm	434920 80
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Angled bracket for dial indicator 45° Clamping length 50 mm	434917 50
Angled bracket for dial indicator 60° Clamping length 50 mm	434918 50
Angled bracket for dial indicator 60° Clamping length 25 mm	434918 25
Extension for measuring probe Length L 100 mm	434920 100
Extension for measuring probe Length L 40 mm	434920 40
Extension for measuring probe Length L 10 mm	434920 10