



## Digital dial indicator 0.01 mm reading, Measuring range: 12,5 mm



### Order data

Order number	434110 12,5
GTIN	7640125025651
Item class	46A

### Description

#### Version:

Sturdy aluminium casing with large display, 11 mm character height. Power-saving mode and automatic wake-up, **absolute system. Zero setting in any position** for simple comparative value measurements. Min/max/delta, tolerance, conversion factor, auto-off. **Preset** any value. Two reference values can be saved. Button for personalised function selection. Reversible direction of measurement.

#### Supplied with:

1 battery No. 081560 size CR2032

#### Optional extras:

Data cable No. 498948, lifting lever No. 434212, spare and special contact points No. 434900; 434910.

Calibration: C1

Reversible reading: 0.01 mm

Reversible reading: 0.0005 inch

Error limit: 0.01 mm

Gauging force: 0.65 – 0.9 N

Clamping shank  $\varnothing$  h6: 8 mm

Body  $\varnothing$ : 59.5 mm

### Technical description

Measuring range	12.5 mm
Gauging force	0.65 – 0.9 N
Clamping shank Ø h6	8 mm
Calibration	C1
Body Ø	59.5 mm
Thickness of housing	32.9 mm
Reversible reading	0.0005 inch
Reversible reading	0.01 mm
Error limit	0.01 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
Number of batteries contained	1
Power supply	Battery-powered
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	USB interface
Interface	RS232 interface
Measurement technology	digital
Type of product	Dial Indicator

## Services

Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	013210 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	013250 12,5
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023000 12,5
DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023010 12,5

## Accessories

Angled bracket for dial indicator 45° Clamping length 50 mm	434917 50
Steel contact point Type 11/25	434900 11/25
Steel contact point Type 30/10	434900 30/10
Steel contact point Type 14/20	434900 14/20
Steel contact point Type 16	434900 16
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 29/10	434900 29/10
Steel contact point Type 15	434900 15
Carbide contact point Type 2	434910 2
Carbide contact point Type 17	434910 17
Steel contact point Type 14	434900 14
Extension for measuring probe Length L 70 mm	434920 70
Carbide contact point Type 18/3	434910 18/3
Ruby contact point Type 2	434915 2
Lifter for dial indicator S_Dial WORK Measuring range 12,5 mm	434212 12,5
Pivoting contact point	434912
Steel contact point Type 18/3	434900 18/3
Steel contact point Type 28	434900 28
Extension for measuring probe Length L 100 mm	434920 100
Extension for measuring probe Length L 10 mm	434920 10
Carbide contact point Type 14	434910 14
Extension for measuring probe Length L 30 mm	434920 30
Angled bracket for dial indicator 60° Clamping length 50 mm	434918 50
Extension for measuring probe Length L 60 mm	434920 60
Steel contact point Type 18/5	434900 18/5
Carbide contact point Type 18/5	434910 18/5

Steel contact point Type 18/6	434900 18/6
Extension for measuring probe Length L 15 mm	434920 15
Steel contact point Type 24	434900 24
Steel contact point Type 10	434900 10
Angled bracket for dial indicator 60° Clamping length 25 mm	434918 25
Connecting cable Type USB2	498948 USB2
Steel contact point Type 11	434900 11
Steel contact point Type 17	434900 17
Carbide contact point Type 10	434910 10
Steel contact point Type 2	434900 2
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 11/20	434900 11/20
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Steel contact point Type 14/40	434900 14/40
Carbide contact point Type 18/2	434910 18/2
Carbide contact point Type 18/6	434910 18/6
Carbide contact point Type 18/1	434910 18/1
Extension for measuring probe Length L 50 mm	434920 50
Extension for measuring probe Length L 80 mm	434920 80
Steel contact point Type 11/35	434900 11/35
Steel contact point Type 12	434900 12
Lifter for dial indicator S_Dial WORK Measuring range 25 mm	434212 25
Steel contact point Type 13	434900 13
Extension for measuring probe Length L 40 mm	434920 40
Extension for measuring probe Length L 90 mm	434920 90
Steel contact point Type 20	434900 20
Connecting cable Type R2	498948 R2

Steel contact point Type 11/15	434900 11/15
Extension for measuring probe Length L 20 mm	434920 20
Steel contact point Type 18/1	434900 18/1
Carbide contact point Type 18/4	434910 18/4
Button cell / special battery Battery type CR2032	081560 CR2032
Steel contact point Type 18/2	434900 18/2
Steel contact point Type 39	434900 39
Carbide contact point Type 16	434910 16
Carbide contact point Type 11	434910 11
Steel contact point Type 14/15	434900 14/15
Steel contact point Type 18/4	434900 18/4
Steel contact point Type 29/20	434900 29/20