



## Digital dial indicator 0.001 mm reading, Measuring range: 25 mm



### Order data

Order number	434210 25
GTIN	7640125716344
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: 0.001 mm

Reversible reading: 0.00005 inch

Error limit: 0.004 mm

Gauging force: 0.65 – 1.15 N

Clamping shank  $\varnothing$  h6: 8 mm

Body  $\varnothing$ : 59.5 mm

### Technical description

Body Ø	59.5 mm
Thickness of housing	32.9 mm
Gauging force	0.65 – 1.15 N
Calibration	C1
Clamping shank Ø h6	8 mm
Measuring range	25 mm
Reversible reading	0.00005 inch
Reversible reading	0.001 mm
Error limit	0.004 mm
Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 CR2032
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 30 mm	013210 30
Labelling laser-etched Type	018940
DAkKS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 100 mm	013250 100
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 30 mm	023000 30
DAkKS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 100 mm	023010 100

## Accessories

Carbide contact point Type 18/4	434910 18/4
Extension for measuring probe Length L 20 mm	434920 20
Steel contact point Type 11	434900 11
Extension for measuring probe Length L 90 mm	434920 90
Carbide contact point Type 10	434910 10
Steel contact point Type 18/5	434900 18/5
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Carbide contact point Type 16	434910 16
Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 18/3	434900 18/3
Connecting cable Type USB2	498948 USB2
Extension for measuring probe Length L 10 mm	434920 10
Steel contact point Type 20	434900 20
Carbide contact point Type 18/5	434910 18/5
Steel contact point Type 11/15	434900 11/15
Button cell / special battery Battery type CR2032	081560 CR2032
Extension for measuring probe Length L 15 mm	434920 15
Steel contact point Type 24	434900 24
Angled bracket for dial indicator 45° Clamping length 50 mm	434917 50
Extension for measuring probe Length L 80 mm	434920 80
Steel contact point Type 18/2	434900 18/2
Steel contact point Type 2	434900 2
Extension for measuring probe Length L 100 mm	434920 100
Extension for measuring probe Length L 70 mm	434920 70
Extension for measuring probe Length L 40 mm	434920 40
Steel contact point Type 11/20	434900 11/20
Steel contact point Type 14/40	434900 14/40

Steel contact point Type 17	434900 17
Steel contact point Type 39	434900 39
Carbide contact point Type 18/6	434910 18/6
Carbide contact point Type 11	434910 11
Angled bracket for dial indicator 60° Clamping length 25 mm	434918 25
Steel contact point Type 18/6	434900 18/6
Carbide contact point Type 14	434910 14
Lifter for dial indicator S_Dial WORK Measuring range 25 mm	434212 25
Extension for measuring probe Length L 30 mm	434920 30
Ruby contact point Type 2	434915 2
Steel contact point Type 14/20	434900 14/20
Steel contact point Type 13	434900 13
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 29/20	434900 29/20
Steel contact point Type 15	434900 15
Carbide contact point Type 18/3	434910 18/3
Steel contact point Type 14/15	434900 14/15
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 11/35	434900 11/35
Angled bracket for dial indicator 60° Clamping length 50 mm	434918 50
Carbide contact point Type 2	434910 2
Steel contact point Type 14	434900 14
Steel contact point Type 12	434900 12
Steel contact point Type 30/10	434900 30/10
Steel contact point Type 16	434900 16
Steel contact point Type 10	434900 10
Steel contact point Type 18/1	434900 18/1

Extension for measuring probe Length L 60 mm	434920 60
Carbide contact point Type 17	434910 17
Steel contact point Type 11/25	434900 11/25
Steel contact point Type 28	434900 28
Steel contact point Type 18/4	434900 18/4
Pivoting contact point	434912
Steel contact point Type 29/10	434900 29/10
Connecting cable Type R2	498948 R2
Carbide contact point Type 18/1	434910 18/1
Lifter for dial indicator S_Dial WORK Measuring range 12,5 mm	434212 12,5
Extension for measuring probe Length L 50 mm	434920 50