sylvac

Digital dial indicator 0.001 mm reading, Measuring range: 100mm

Order data

Order number	434210 100
GTIN	7640125025361
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.

Technical description

Clamping shank ∅ h6	8 mm
Gauging force	1.8 – 3.0 N
Calibration	C1

Measuring range	100 mm
Thickness of housing	32.9 mm
Body ∅	59.5 mm
Reversible reading	0.00005 in
Reversible reading	0.001 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
Number of batteries contained	1
Power supply	Battery-powered
Measurement variation E MPE (measurement range)	0.006 mm
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	USB interface
Interface	RS232 interface
Measurement technology	digital
Type of product	dial gauge

Services

DAkkS calibrationDial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 100 mm	023010 100
CalibrationDial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 100 mm	023000 100

Accessories

Steel contact point Type 18/3	434900 18/3
Steel contact point Type 14/40	434900 14/40
Carbide contact point Type 2	434910 2
Extension for contact points Length L 20 mm	434920 20
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 29/20	434900 29/20

Angled bracket for dial indicator45° Clamping length 50 mm	434917 50
Carbide contact point Type 18/4	434910 18/4
Steel contact point Type 39	434900 39
Steel contact point Type 11/20	434900 11/20
Steel contact point Type 18/4	434900 18/4
Angled bracket for dial indicator60° Clamping length 50 mm	434918 50
Steel contact point Type 17	434900 17
Steel contact point Type 2	434900 2
Pivoting contact point	434912
Connection cable Type USB2	498948 USB2
Angled bracket for dial indicator45° Clamping length 25 mm	434917 25
Steel contact point Type 11/35	434900 11/35
Steel contact point Type 30/10	434900 30/10
Steel contact point Type 10	434900 10
Steel contact point Type 14/20	434900 14/20
Steel contact point Type 18/1	434900 18/1
Steel contact point Type 15	434900 15
Carbide contact point Type 17	434910 17
Extension for contact points Length L 70 mm	434920 70
Steel contact point Type 14/30	434900 14/30
Steel contact point Type 20	434900 20
Steel contact point Type 14/15	434900 14/15
Connection cable Type R2	498948 R2
Extension for contact points Length L 10 mm	434920 10
Carbide contact point Type 18/1	434910 18/1
Steel contact point Type 11/25	434900 11/25
Button cell / special battery Battery type CR2032	081560 CR2032

Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 29/10	434900 29/10
Carbide contact point Type 18/6	434910 18/6
Steel contact point Type 13	434900 13
Steel contact point Type 11/15	434900 11/15
Ruby contact point Type 2	434915 2
Extension for contact points Length L 90 mm	434920 90
Steel contact point Type 24	434900 24
Steel contact point Type 11	434900 11
Extension for contact points Length L 60 mm	434920 60
Steel contact point Type 12	434900 12
Carbide contact point Type 18/3	434910 18/3
Carbide contact point Type 16	434910 16
Steel contact point Type 18/6	434900 18/6
Extension for contact points Length L 50 mm	434920 50
Steel contact point Type 18/5	434900 18/5
Extension for contact points Length L 15 mm	434920 15
Angled bracket for dial indicator60° Clamping length 25 mm	434918 25
Carbide contact point Type 14	434910 14
Steel contact point Type 18/2	434900 18/2
Steel contact point Type 14	434900 14
Steel contact point Type 16	434900 16
Extension for contact points Length L 40 mm	434920 40
Carbide contact point Type 18/5	434910 18/5
Extension for contact points Length L 100 mm	434920 100
Steel contact point Type 28	434900 28
Carbide contact point Type 10	434910 10
Extension for contact points Length L 80 mm	434920 80
Extension for contact points Length L 30 mm	434920 30

Carbide contact point Type 11	434910 11