



Digital dial indicator 0.001 mm reading, Measuring range: 12,5mm



Order data

Order number	434280 12,5
GTIN	7630041111217
Item class	45A

Description

Version:

Digital dial indicator with combined scale and digital display (10 mm character height) and mechanical tolerance marks. Display / button panel can be rotated up to 270°.

Function:

Measurement modes **ABS/REL**. Graphic display of the limit values that were input. Automatic switch-off, PRESET function, data output, reversible direction of measurement. Button panel can be locked.

Max, Min, Max-Min (TIR), zeroing, PRESET function.

Supplied with:

1 battery No. 081560 size CR2032

Optional extras:

Data cable No. 498950, spare and special contact points No. 434900; 434910.

Interface: RS232 interface

Calibration: C1

Reversible reading: 0.001 mm

Reversible reading: 0.00005 in

Error limit: 0.004 mm

Gauging force: < 2 N

Clamping shank Ø h6: 8 mm

Body Ø: 57 mm

Technical description

Calibration	C1
Gauging force	< 2 N
Body Ø	57 mm
Measuring range	12.5 mm
Thickness of housing	27 mm
Clamping shank Ø h6	8 mm
Reversible reading	0.00005 in
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 gauge

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
DAkKS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023010 12,5
	023000 12,5

Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm

Accessories

Steel contact point Type 2	434900 2
Carbide contact point Type 2	434910 2
Connection cable Duplex Type 2	498950 2
Button cell / special battery Battery type CR2032	081560 CR2032
Connection cable Duplex Type USB2	498950 USB2