

Garant**Digital dial indicator Reading 0.01 mm set, 3 pieces, Measuring range: 12,5mm**

Order data

Order number	434003 12,5
GTIN	4045197927217
Item class	41C

Description

Version:

Digital dial indicator with very large (12 mm), high-contrast LCD display. Immediately ready for use when switched on due to reference system.

Function:

Display can be zeroed in any position, reversible direction of measurement, buttons can be locked to prevent inadvertent operation, auto-off (selectable). Reactivation by movement or by pressing a key; the reference data is retained at all times. IP52: Protected against splashed water from directions up to 15° (dripping water) and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

Supplied with:

Dial indicator with screw-on protective aluminium cap on the end of the measuring pin, alternatively a lift-off cap can be fitted. 1 battery No. 081560 size CR2032.

3 x dial indicator No. 434000 size 12.5.

Optional extras:

Spare and special contact points No. 434900 / 4910 / 4915, lifting cable No. 434930, data cable No. 498940.

Technical description

Reversible reading	0.01 mm
Measuring range	12.5 mm
Gauging force	0.5 – 1 N
Reversible reading	0.0005 in
Calibration	C1
Clamping shank Ø h6	8 mm
Body Ø	60 mm
Error limit	0.02 mm
Thickness of housing	28 mm
IP Index of Protection	IP 52
Article no of the battery / rechargeable battery fitted	081560 CR2032
Number of batteries contained	1
Battery type	Button cell
Power supply	Battery-powered
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	RS232C interface
Interface	USB interface
Interface	Digimatic interface
Measured value saving	MAHR Reference Lock system
Measurement technology	digital
Type of product	dial gauge

Services

CalibrationDial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 3X12,5 mm	023000 3X12,5
DAkS calibrationDial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 3X12,5 mm	023010 3X12,5

Accessories

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

434000 12,5