

**Garant****Digital dial indicator 0.001 mm reading, Measuring range: 25mm****Order data**

Order number	434334 25
GTIN	4062406720148
Item class	41C

**Description****Version:**

Digital dial indicator with sturdy aluminium casing and **very large** display with integral three-colour tolerance LEDs. Power-saving mode and automatic wake-up, **absolute system**. Min./max./delta, tolerance, conversion factor, auto-off. Preset any value. Reversible direction of measurement.

**Function:**

IP54: Protected against splashed water from all directions and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

**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, battery pack No. 404310.

**Technical description**

Gauging force	0.65 – 1.15 N
Clamping shank Ø h6	8 mm

Battery type	Button cell
Calibration	C1
Article no of the battery / rechargeable battery fitted	081560 CR2032
Measuring range	0 - 25 mm
Reversible reading	0.00005 in
Power supply	Battery-powered
Number of batteries contained	1
IP Index of Protection	IP 54
Body Ø	59.5 mm
Reversible reading	0.001 mm
Thickness of housing	32.9 mm
Measurement variation E MPE (measurement range)	0.004 mm
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	USB interface
Interface	Digimatic interface
Preset function	yes
Measurement technology	digital
Material of the housing	Aluminium
Type of product	dial gauge

## Services

CalibrationDial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 30 mm	023000 30
DAkkS calibrationDial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 100 mm	023010 100

## Accessories

Button cell / special battery Battery type CR2032	081560 CR2032
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