

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

Order number	434340 25
GTIN	4062406720186
Item class	41C

Description**Version:**

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

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:

Includes 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

Calibration	C1
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Measuring range	0 - 25 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
Power supply	Battery-powered
IP Index of Protection	IP 54
Reversible reading	0.00005 in
Clamping shank Ø h6	8 mm
Battery type	Button cell
Thickness of housing	32.9 mm
Reversible reading	0.001 mm
Body Ø	59.5 mm
Number of batteries contained	1
Gauging force	0.65 – 1.15 N
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

DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 100 mm	023010 100
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 30 mm	023000 30

Accessories

Lifter for dial indicator S_Dial WORK Measuring range 25
mm

434212 25

Button cell / special battery Battery type CR2032

081560 CR2032