

Garant**Digital dial indicator 0.001 mm reading, Measuring range: 12,5****Order data**

Order number	434334 12,5
GTIN	4062406720131
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. 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.

Interface: Digimatic interface

IP Index of Protection: IP 54

Calibration: C1

Reversible reading: 0.001 mm

Reversible reading: 0.00005 in
 Error limit: 0.003 mm
 Gauging force: 0.65 – 0.90 N
 Clamping shank Ø h6: 8 mm
 Body Ø: 59.5 mm

Technical description

Power supply	Battery-powered
Body Ø	59.5 mm
Error limit	0.003 mm
Measuring range	0 - 12.5 mm
Article no of the battery / rechargeable battery fitted	081560 size CR2032
Clamping shank Ø h6	8 mm
Reversible reading	0.00005 in
Reversible reading	0.001 mm
IP Index of Protection	IP 54
Number of batteries contained	1
Gauging force	0.65 – 0.90 N
Thickness of housing	32.9 mm
Calibration	C1
Battery type	Button cell
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 12,5 mm	023010 12,5
Labelling laser-etched Type	018940
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023000 12,5

Accessories

Button cell / special battery Battery type CR2032	081560 CR2032
---	---------------