

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

Order number	434336 12,5
GTIN	4062406720155
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.

Version with **Bluetooth 5.0**. Compatible with the optional **HCT** (Hoffmann Group Connected Tools) mobile app. Available free of charge for Android and iOS. Can also be used via a Human Interface Device (HID).

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

Calibration	C1
IP Index of Protection	IP 54
Battery type	Button cell
Wireless application	HCT Mobile App
Wireless application	HID (Human Interface Device)
Wireless application	HCT Windows app
Thickness of housing	32.9 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
Reversible reading	0.00005 in
Series	HCT
Clamping shank \varnothing h6	8 mm
Reversible reading	0.001 mm
Number of batteries contained	1
Body \varnothing	59.5 mm
Power supply	Battery-powered
Gauging force	0.65 – 0.90 N
Measuring range	0 - 12.5 mm
Measurement variation E MPE (measurement range)	0.003 mm
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	Bluetooth interface
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

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