

Garant**Digital external micrometer HCT IP67 and Bluetooth, Measuring range: 0-25mm****Order data**

Order number	421575 0-25
GTIN	4067263036654
Item class	41B

Description**Version:**

Innovative external micrometer IP67 HCT with Bluetooth 5.0 and **12 mm digits** on a high-contrast display. Very long battery running time due to modern energy-efficient measurement system. Due to the automatic shut-off feature, very long battery runtimes are achieved. Practical HOLD function for freezing the measured value for reliable, error-free reading. Measuring spindle hardened and ground. Carbide and chamfered measuring faces. High performance ratchet with quick operation. Painted steel frame with thermal insulation. Button for changeover between relative and absolute measurement. Zero setting in any position.

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

Function:

IP67: Protected against intermittent immersion in water and protected against penetration by dust (dust-tight), also completely protected against touching.

Supplied with:

1 battery No. 081560 size CR 2032.

Technical description

Number of batteries contained	1
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Digit height LCD display	12 mm
Spindle Ø	6.5 mm
IP Index of Protection	IP 67
Article no of the battery / rechargeable battery fitted	081560 CR2032
Type of spindle	hardened and ground
Series	HCT
Scale divisions	0.0005 in
Battery type	Button cell
Spindle pitch	1 mm
Error limit	2 µm
Measuring range	0 - 25 mm
Calibration	B1
Power supply	Battery-powered
Scale divisions	0.001 mm
Type of measurement face	Carbide
Wireless application	HID (Human Interface Device)
Wireless application	HCT Mobile App
Wireless application	HCT Windows app
Standard	Works standard
Reversible reading	mm / inch
Interface	Bluetooth interface
Changeover between relative and absolute measurement	yes
Measurement technology	digital
Packaging	sturdy box
Type of product	External tube micrometer

Services

Calibration External micrometer without setting dimension maximum measuring range 25 mm	022000 25
	022010 100

DAkkS calibration External micrometer without setting
dimension maximum measuring range 100 mm

Accessories

Button cell / special battery Battery type CR2032

081560 CR2032