

HCT digital caliper IP67 with Bluetooth®, Measuring range: 150mm



Order data

Order number	412780 150
GTIN	4062406286712
Item class	41A

Description

Version:

Digital calipers to IP67withBluetooth. Easy-to-read, high-contrast LCD display with 11.5mm character height. Very long battery running time due to modern energy-efficient measurement system. The system switches automatically into power-saving mode after 10 minutes; moving the caliper reactivates it. There is no loss of the measurement value or zero point.

2-component body with **non-slip Haptoprene surface.** The caliper is resistant to water, coolant, oil, and dust. The measuring faces are precision-lapped.

For ease of use, the optional Hoffmann Group Connected Tools (HCT) app for Android and iOS is available free of charge.

Advantage:

HCT – Hoffmann Group Connected Tools

Advantages of wireless transmission with Bluetooth:

- Simple data transmission: At the push of a button the measuring result is transmitted directly to your PC application (such as Excel or Word) or to your mobile phone - no dongle necessary.
- · Freedom of movement: No messy data transmission cables.
- Independence of location: Measurements can be performed directly to the machine and transmitted by radio to your application.
- Reliable data transmission: No read errors and transmission errors multiple measuring devices can be linked together.

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 CR2032.

Spare part:

Battery holder No. 412237 size B.

Technical description

Depth gauge available	yes
Measurement value and zero point preserved after reactivation from standby	yes
Jaw length	40 mm
#Number of batteries contained	1
Error limit	0.03 mm
Depth gauge	flat
Auto switch-off	yes
Standard	DIN 862
Battery type	Button cell
Series	HCT
Automatic stand-by circuit.	yes
Scale divisions	0.0005 in
Measuring range	0 - 150 mm
Digit height LCD display	11.5 mm
Scale divisions	0.01 mm
#Article no of the battery / rechargeable battery fitted	081560 CR2032
Reversible reading	mm / inch
Calibration	A1
IP Index of Protection	IP 67
Power supply	Battery-powered
Wireless application	HID (Human Interface Device)
Wireless application	HCT Mobile App
International size	CR2032
Interface	Bluetooth® interface
Measurement technology	digital
Material	Stainless steel, INOX

Data sheet

all parts	hardened
Packaging	sturdy box
Type of product	Universal calipers

Suitable products

https://www.hoffmann-group.com/GB/en/hom/p/412780-150