



HCT digital depth gauge IP67 with Bluetooth®, Measuring range: 200mm



Order data

Order number	418684 200
GTIN	4062406286767
Item class	41A

Description

Version:

Very large high-contrast LCD display with 11.5 mm 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 measuring faces are precision-lapped. Measuring beam has a slender hardened measuring pin at the front, Ø 1.5 mm, 5 mm long. With preset (dimension selection in advance).

Version **with Bluetooth**. 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

Optional extras:

Extension base 300 mm long No. 418610, measuring tip for caliper jaws No. 418630

Technical description

Measuring range	0 - 200 mm
#Number of batteries contained	1
Reversible reading	0.01 mm
Error limit	0.03 mm
Bridge length	100 mm
#Article no of the battery / rechargeable battery fitted	081560 CR2032
Reversible reading	0.0005 in
Interface	Bluetooth® interface
Cross-section measuring beam	16×4 mm
Calibration	A1
IP Index of Protection	IP 67
Power supply	Battery-powered
Series	HCT
Wireless application	HID (Human Interface Device)
Wireless application	HCT Mobile App
Standard	ISO 13385
Reversible reading	mm / inch
Preset function	yes
Auto switch-off	yes
Measurement technology	digital
Material	Stainless steel, INOX
all parts	hardened
Packaging	sturdy box
Type of product	Depth gauge

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/418684-200>
