Garant

Digital external micrometer HCT IP67 and Bluetooth, Measuring range: 50-75mm



Order data

| Order number | 421575 50-75 |
|--------------|---------------|
| GTIN | 4067263036678 |
| Item class | 41B |

Description

Version:

Innovative external micrometer IP67 HCT with Bluetooth 5.0 and **12 mm digits** on a highcontrast 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. 1 setting standard.

Technical description

Measuring range

50 - 75 mm

© Hoffmann GmbH Qualitätswerkzeuge

Data sheet

| Number of batteries contained | 1 |
|---|------------------------------|
| Power supply | Battery-powered |
| Type of measurement face | Carbide |
| Spindle pitch | 1 mm |
| Digit height LCD display | 12 mm |
| Number of micrometer standards | 1 |
| Series | HCT |
| Scale divisions | 0.001 mm |
| Error limit | 3 µm |
| Battery type | Button cell |
| Scale divisions | 0.0005 in |
| Type of spindle | hardened and ground |
| IP Index of Protection | IP 67 |
| Spindle Ø | 6.5 mm |
| Calibration | B2 |
| Article no of the battery / rechargeable battery fitted | 081560 CR2032 |
| 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

022050 100

| DAkkS calibrationExternal micrometer including setting dimension maximum measuring range 100 mm | |
|---|---------------|
| CalibrationExternal micrometer including setting dimension maximum measuring range 100 mm | 022040 100 |
| Accessories | |
| Button cell / special battery Battery type CR2032 | 081560 CR2032 |

© Hoffmann GmbH Qualitätswerkzeuge 28.02.2024 21:46