Bowers GROUP

Holematic digital XT bore gauge with Bluetooth, Measuring range: 35-50mm



Order data

Order number	428702 35-50
GTIN	5051102208189
Item class	46B

Description

Version:

3-point bore gaugeHolematic for blind hole measurement from size 12.5–16. Fixed carbide measuring jaws, from size 12.5–16 with carbide inserts. Large, sharp contrast digital display. Reliable measurement without a vernier. Compatible with the optional HCT (Hoffmann Group Connected Tools) app. Available free of charge for Android and iOS.

Advantage:

Very quick and repeatedly accurate measurement due to pistol grip and constant measuring force.

Function:

- \cdot mm / inch selection.
- · Setting 2 preset values.
- · On / Off data storage button.

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

Supplied with:

Measuring pistol, micrometer head with UKAS test certificate, 1 battery No. 081560 size CR2032. **Optional extras:**

Data cable No. 498948, USB dongle No. 498952, setting rings No. 484030, extensions No. 428510. **Spare part:**

Spare measuring heads No. 428605, measuring jaws No. 428745, return springs No. 428746.

Technical description

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Data sheet

Dimension a	0.5 mm
Error limit	0.004 mm
Standard measuring depth	80 mm
Scale divisions	0.001 mm
Measuring range	35 - 50 mm
Measuring depth with extension	230 mm
Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 CR2032
Series	НСТ
IP Index of Protection	IP 67
Power supply	Battery-powered
Wireless application	HCT Mobile App
Wireless application	HID (Human Interface Device)
Wireless application	Manufacturer's software
Standard	DIN 863
Reversible reading	mm / inch
Interface	USB interface
Interface	RS232C interface
Interface	Bluetooth interface
Measurement technology	digital
Packaging	sturdy box
Calibration	Вб
Type of product	3-point bore gauge

Services

Calibration3-point internal micrometer maximum measuring range 50 mm	022500 50
DAkkS calibration3-point internal micrometer maximum measuring range 200 mm	022510 200

Accessories

Bluetooth radio receiver for Bowers Type	498952
Connection cable Type R2	498948 R2
Replacement XT measuring head Measuring range 35-50 mm	428605 35-50
Extension for internal micrometers Type 4/150	428510 4/150
Connection cable Type USB2	498948 USB2
Setting ringDIN 2250 C Nominal size Ø 40 mm	484030 40
Button cell / special battery Battery type CR2032	081560 CR2032
Measuring jaws set3 pieces Measuring range 35-50 mm	428745 35-50
Return spring set3 pieces Measuring range 35-50 mm	428746 35-50