



Holematic digital XT bore gauge set with Bluetooth, Measuring range: 6-10mm



Order data

Order number	428752 6-10
GTIN	5051102207519
Item class	46B

Description

Version:

3-point internal quick measuring devices Holematic 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:

- **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:

Digital internal micrometers No. 428702 and setting rings with UKAS test certificate.

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

Setting ring \varnothing	8 mm
Scale divisions	0.001 mm
Number of measuring heads	2
Error limit	0.004 mm
Measuring range	6 - 10 mm
Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 CR2032
Series	HCT
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	S6
Type of product	3-point bore gauge

Services

CalibrationInternal micrometer set Measuring range 6-10 mm	020550 6-10
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Accessories

Button cell / special battery Battery type CR2032	081560 CR2032
Setting ringDIN 2250 C Nominal size Ø 8 mm	484030 8
Connection cable Type USB2	498948 USB2
Extension for internal micrometers Type 1/63	428510 1/63
Replacement XT measuring head Measuring range 8-10 mm	428605 8-10
Bluetooth radio receiver for Bowers Type	498952
Connection cable Type R2	498948 R2
Replacement XT measuring head Measuring range 6-8 mm	428605 6-8
Measuring jaws set3 pieces Measuring range 6-8 mm	428745 6-8
Return spring set3 pieces Measuring range 6-8 mm	428746 6-8
Measuring jaws set3 pieces Measuring range 8-10 mm	428745 8-10
Return spring set3 pieces Measuring range 8-10 mm	428746 8-10