



Holematic digital XT bore gauge with Bluetooth, Measuring range: 10-12,5mm



Order data

Order number	428702 10-12,5
GTIN	5051102207762
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:

- **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

Scale divisions	0.001 mm
Standard measuring depth	58 mm
Measuring range	10 - 12.5 mm
Dimension a	1.9 mm
Measuring depth with extension	134 mm
Error limit	0.004 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
Number of batteries contained	1
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	B6
Type of product	3-point bore gauge

Services

DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200
	022500 20

Calibration 3-point internal micrometer maximum measuring range 20 mm

Accessories

Connection cable Type USB2	498948 USB2
Button cell / special battery Battery type CR2032	081560 CR2032
Bluetooth radio receiver for Bowers Type	498952
Extension for internal micrometers Type 2/76	428510 2/76
Replacement XT measuring head Measuring range 10-12,5 mm	428605 10-12,5
Connection cable Type R2	498948 R2
Setting ring DIN 2250 C Nominal size Ø 11 mm	484030 11
Measuring jaws set 3 pieces Measuring range 10-12,5 mm	428745 10-12,5
Return spring set 3 pieces Measuring range 10-12,5 mm	428746 10-12,5