

# Holematic digital XT internal quick measuring device, Measuring range: 20-25 mm



#### **Order data**

Order number	428702 20-25
GTIN	5051102208004
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:**

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.

IP Index of Protection: IP 67

Scale divisions: 0.001 mm

Error limit: 0.004 mm Dimension a: 0.5 mm

Standard measuring depth: 66 mm

# **Technical description**

Measuring depth with extension  Dimension a  O.5 mm  Scale divisions  O.001 mm  Standard measuring depth  Measuring range  Dimension a  O.5 mm  O.001 mm  Standard measuring depth  Measuring range  Dimension a  O.001 mm  Octor	Error limit	0.004 mm
Dimension a 0.5 mm  Scale divisions 0.001 mm  Standard measuring depth 66 mm  Measuring range 20 - 25 mm  Number of batteries contained 1  Article no of the battery / rechargeable battery fitted 081560 CR2032  IP Index of Protection IP 67  Power supply Battery-powered  Standard DIN 863  Reversible reading mm / inch  Interface USB interface  Interface RS232C interface  Interface Bluetooth interface  Measurement technology digital  Packaging sturdy box  Calibration B6		
Scale divisions  Standard measuring depth  Measuring range  20 - 25 mm  Number of batteries contained  Article no of the battery / rechargeable battery fitted  IP 67  Power supply  Battery-powered  Standard  DIN 863  Reversible reading  mm / inch  Interface  Interface  Interface  Interface  Measurement technology  Calibration  0.001 mm  0.001 m		
Standard measuring depth  Measuring range  20 - 25 mm  Number of batteries contained  1  Article no of the battery / rechargeable battery fitted  19 67  Power supply  Battery-powered  Standard  DIN 863  Reversible reading  mm / inch  Interface  USB interface  Interface  Interface  Bluetooth interface  Measurement technology  Calibration  66 mm  68 mm  69 mm  60 mm	Dimension a	0.5 mm
Measuring range 20 - 25 mm  Number of batteries contained 1  Article no of the battery / rechargeable battery fitted 081560 CR2032  IP Index of Protection IP 67  Power supply Battery-powered  Standard DIN 863  Reversible reading mm / inch  Interface USB interface  Interface RS232C interface  Interface Bluetooth interface  Measurement technology digital  Packaging sturdy box  Calibration B6	Scale divisions	0.001 mm
Number of batteries contained  Article no of the battery / rechargeable battery fitted  Dil National Dil National Dil National Na	Standard measuring depth	66 mm
Article no of the battery / rechargeable battery fitted  IP 10	Measuring range	20 - 25 mm
IP Index of Protection  IP 67  Power supply  Battery-powered  Standard  DIN 863  Reversible reading  mm / inch  Interface  USB interface  Interface  Interface  Bluetooth interface  Measurement technology  Calibration  IP 67  Battery-powered  Bull 863  Reversible reading  mm / inch  USB interface  Bush interface  Bluetooth interface  Sturdy box  B6	Number of batteries contained	1
Power supply  Standard  DIN 863  Reversible reading  mm / inch  Interface  USB interface  Interface  RS232C interface  Interface  Bluetooth interface  Measurement technology  Packaging  Calibration  Battery-powered  BUN 863  Rm/ inch  USB interface  USB interface  Sturdy box  Buetooth interface  Sturdy box  B6	Article no of the battery / rechargeable battery fitted	081560 CR2032
Standard DIN 863 Reversible reading mm / inch Interface USB interface Interface RS232C interface Interface Bluetooth interface Measurement technology digital Packaging sturdy box Calibration B6	IP Index of Protection	IP 67
Reversible reading mm / inch Interface USB interface Interface RS232C interface Interface Bluetooth interface Measurement technology digital Packaging sturdy box Calibration B6	Power supply	Battery-powered
Interface  Interface  Interface  Interface  Interface  Interface  Bluetooth interface  Measurement technology  Packaging  Calibration  USB interface  RS232C interface  Bluetooth interface  digital  sturdy box  B6	Standard	DIN 863
Interface RS232C interface Interface Bluetooth interface Measurement technology digital Packaging sturdy box Calibration B6	Reversible reading	mm / inch
Interface Bluetooth interface  Measurement technology digital  Packaging sturdy box  Calibration B6	Interface	USB interface
Measurement technology digital Packaging sturdy box Calibration B6	Interface	RS232C interface
Packaging sturdy box Calibration B6	Interface	Bluetooth interface
Calibration B6	Measurement technology	digital
	Packaging	sturdy box
Type of product 3-point quick bore gauge	Calibration	В6
	Type of product	3-point quick bore gauge

# **Services**

Calibration 3-point inside micrometer maximum measuring range 50 mm	012900 50
Labelling laser-etched Type	018940
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	012910 200



Calibration 3-point inside micrometer maximum measuring range 50 mm  DAkkS calibration 3-point internal micrometer maximum	022500 50 022510 200
measuring range 200 mm  Accessories	022310 200
Connecting cable Type USB2	498948 USB2
Extension for internal micrometers Type 4/150	428510 4/150
Setting ring DIN 2250 C Nominal size Ø 22 mm	484030 22
Button cell / special battery Battery type CR2032	081560 CR2032
Connecting cable Type R2	498948 R2
Bluetooth radio receiver for Bowers Type	498952