



## Digital XT internal micrometer, Measuring range: 20-25mm



### Order data

Order number	428602 20-25
GTIN	5051102210137
Item class	46B

### Description

#### Version:

**3-point internal micrometer series** for blind hole measurement from size 12.5 -16. Fixed carbide measuring jaws, from size 12.5 with carbide inserts. Large, sharp contrast digital display. Measuring spindle through-hardened and ground. Reliable measurement without a vernier. Compatible with the optional HCT (Hoffmann Group Connected Tools) app. Available free of charge for Android and iOS.

#### Function:

- **mm / inch selection.**
- **Setting 4 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:

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

Measuring depth with extension	216 mm
Measuring range	20 - 25 mm

Dimension a	0.5 mm
Standard measuring depth	66 mm
Error limit	0.004 mm
Selectable display	0.01 / 0.001 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	Manufacturer software
Wireless application	HID (Human Interface Device)
Standard	DIN 863
Reversible reading	mm / inch
Interface	RS232C interface
Interface	USB interface
Interface	Bluetooth interface
Measurement technology	digital
Packaging	sturdy box
Calibration	B6
Type of product	3-point internal micrometer

## Services

DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200
Calibration 3-point internal micrometer maximum measuring range 50 mm	022500 50

## Accessories

Connection cable Type USB2	498948 USB2
Setting ringDIN 2250 C Nominal size Ø 22 mm	484030 22
Button cell / special battery Battery type CR2032	081560 CR2032
Extension for internal micrometers Type 4/150	428510 4/150
Connection cable Type R2	498948 R2
Bluetooth radio receiver for Bowers Type	498952
Measuring jaws set3 pieces Measuring range 20-25 mm	428745 20-25
Return spring set3 pieces Measuring range 20-25 mm	428746 20-25