



## Holematic digital XT internal quick measuring device set, Measuring range: 20-50 mm



### Order data

Order number	428752 20-50
GTIN	5051102207571
Item class	46B

### Description

#### Version:

**3-point internal micrometer series** 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.

#### 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.

IP Index of Protection: IP 67

Scale divisions: 0.001 mm  
 Error limit: 0.004 mm  
 Number of measuring heads: 3  
 Setting ring Ø: 20 / 35 mm

## Technical description

Measuring range	20 - 50 mm
Setting ring Ø	20 / 35 mm
Scale divisions	0.001 mm
Error limit	0.004 mm
Number of measuring heads	3
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	S6
Type of product	3-point internal quick measuring devices

## Services

Calibration Internal micrometer set Measuring range 20-50 mm	011240 20-50
Labelling laser-etched Type	018940

## Accessories

Setting ring DIN 2250 C Nominal size Ø 30 mm	484030 30
Holematic digital XT internal quick measuring device Measuring range 20-25 mm	428702 20-25
Button cell / special battery Battery type CR2032	081560 CR2032
Holematic digital XT internal quick measuring device Measuring range 25-35 mm	428702 25-35
Bluetooth radio receiver for GARANT and Bowers Type	498952
Connecting cable Type R2	498948 R2
Setting ring DIN 2250 C Nominal size Ø 22 mm	484030 22
Connecting cable Type USB2	498948 USB2
Holematic digital XT internal quick measuring device Measuring range 35-50 mm	428702 35-50
Extension for internal micrometers Type 4/150	428510 4/150
Setting ring DIN 2250 C Nominal size Ø 40 mm	484030 40
Replacement XT measuring head Måleområde 20-35 mm	428605 20-35
Replacement XT measuring head Måleområde 35-50 mm	428605 35-50