



## Holematic digital XT internal quick measuring device set, Measuring range: 10-20 mm



### Order data

Order number	428752 10-20
GTIN	5051102207540
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: 12.5 / 20 mm

## Technical description

Scale divisions	0.001 mm
Number of measuring heads	3
Measuring range	10 - 20 mm
Setting ring Ø	12.5 / 20 mm
Error limit	0.004 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	S6
Type of product	3-point internal quick measuring devices

## Services

Calibration Internal micrometer set Measuring range 10-20 mm	011240 10-20
Labelling laser-etched Type	018940

## Accessories

Extension for internal micrometers Type 3/100	428510 3/100
Holematic digital XT internal quick measuring device Measuring range 12,5-16 mm	428702 12,5-16
Connecting cable Type R2	498948 R2
Bluetooth radio receiver for GARANT and Bowers Type	498952
Setting ring DIN 2250 C Nominal size Ø 20 mm	484030 20
Holematic digital XT internal quick measuring device Measuring range 16-20 mm	428702 16-20
Holematic digital XT internal quick measuring device Measuring range 10-12,5 mm	428702 10-12,5
Setting ring DIN 2250 C Nominal size Ø 11 mm	484030 11
Button cell / special battery Battery type CR2032	081560 CR2032
Connecting cable Type USB2	498948 USB2
Setting ring DIN 2250 C Nominal size Ø 14 mm	484030 14
Extension for internal micrometers Type 2/76	428510 2/76
Replacement XT measuring head Måleområde 10-12,5 mm	428605 10-12,5
Replacement XT measuring head Måleområde 12,5-16 mm	428605 12,5-16
Replacement XT measuring head Måleområde 16-20 mm	428605 16-20