



Holematic digital XT internal quick measuring device set, Measuring range: 50-100 mm



Order data

Order number	428752 50-100
GTIN	5051102207601
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: 0.005 mm
 Number of measuring heads: 3
 Setting ring Ø: 60 / 80 mm

Technical description

Setting ring Ø	60 / 80 mm
Error limit	0.005 mm
Measuring range	50 - 100 mm
Scale divisions	0.001 mm
Number of measuring heads	3
Article no of the battery / rechargeable battery fitted	081560 CR2032
Number of batteries contained	1
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 50-100 mm	011240 50-100
Labelling laser-etched Type	018940

Accessories

Connecting cable Type R2	498948 R2
Setting ring DIN 2250 C Nominal size Ø 90 mm	484030 90
Holematic digital XT internal quick measuring device Measuring range 50-65 mm	428702 50-65
Button cell / special battery Battery type CR2032	081560 CR2032
Extension for internal micrometers Type 5/150	428510 5/150
Connecting cable Type USB2	498948 USB2
Bluetooth radio receiver for GARANT and Bowers Type	498952
Setting ring DIN 2250 C Nominal size Ø 70 mm	484030 70
Holematic digital XT internal quick measuring device Measuring range 80-100 mm	428702 80-100
Setting ring DIN 2250 C Nominal size Ø 60 mm	484030 60
Holematic digital XT internal quick measuring device Measuring range 65-80 mm	428702 65-80
Replacement XT measuring head Måleområde 50-65 mm	428605 50-65
Replacement XT measuring head Måleområde 65-80 mm	428605 65-80
Replacement XT measuring head Måleområde 80-100 mm	428605 80-100