



Digital XT internal micrometer set, Measurement range: 50-100 mm



Order data

Order number	428652 50-100
GTIN	5051102209742
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.

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:

Digital internal micrometers No. 428602 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

Number of measuring heads: 3

Number of setting rings: 2

Setting ring Ø: 60 / 80 mm

Technical description

Number of measuring heads	3
Setting ring Ø	60 / 80 mm
Number of setting rings	2
Measuring range	50 - 100 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 micrometer

Services

Calibration Internal micrometer set Measuring range 50-100 mm	011240 50-100
Labelling laser-etched Type	018940

Accessories

Bluetooth radio receiver for GARANT and Bowers Type	498952
Extension for internal micrometers Type 5/150	428510 5/150
Setting ring DIN 2250 C Nominal size Ø 60 mm	484030 60

Connecting cable Type USB2	498948 USB2
Setting ring DIN 2250 C Nominal size Ø 75 mm	484030 75
Digital XT internal micrometer Measurement range 80-100 mm	428602 80-100
Digital XT internal micrometer Measurement range 65-80 mm	428602 65-80
Digital XT internal micrometer Measurement range 50-65 mm	428602 50-65
Setting ring DIN 2250 C Nominal size Ø 90 mm	484030 90
Button cell / special battery Battery type CR2032	081560 CR2032
Connecting cable Type R2	498948 R2
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