Digital XT internal micrometer, Measuring range: 125-150 mm

Order data

Order number	428602 125-150
GTIN	5051102209933
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.
IP Index of Protection: IP 67
Selectable display: 0.01 / 0.001 mm
Error limit: 0.006 mm
Dimension a: 0.5 mm
Standard measuring depth: 115 mm

Technical description

Standard measuring depth	115 mm
Selectable display	0.01 / 0.001 mm
Measuring range	125 - 150 mm
Dimension a	0.5 mm
Error limit	0.006 mm
Measuring depth with extension	265 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	RS232C interface
Interface	USB interface
Interface	Bluetooth interface
Measurement technology	digital
Packaging	sturdy box
Calibration	B6
Type of product	3-point internal micrometer

Services

Calibration 3-point inside micrometer maximum measuring range 200 mm	012900 200
Labelling laser-etched Type	018940
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	012910 200
Calibration 3-point inside micrometer maximum measuring range 200 mm	022500 200
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200

Accessories

Connecting cable Type USB2	498948 USB2
Connecting cable Type R2	498948 R2
Bluetooth radio receiver for Bowers Type	498952
Setting ring DIN 2250 C Nominal size ∅ 140 mm	484030 140
Button cell / special battery Battery type CR2032	081560 CR2032
Replacement XT measuring head Measuring range 150 mm	428605 150
Extension for internal micrometers Type 5/150	428510 5/150