



Digital XTL bore gauge with Bluetooth, Measurement range: 35-50mm



Order data

Order number	428761 35-50
GTIN	2050002078048
Item class	46B

Description

Version:

3-point bore gauges 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. Excellently suitable for measuring vertical holes.

Function:

- **mm / inch selection.**
- **Setting 2 preset values.**
- **On / Off data storage button.**

Supplied with:

Measuring lever, micrometer head with UKAS test certificate, 1 battery No. 081560 size CR2032.

Optional extras:

Data cable No. 498950 (from size 20), No. 498951 (up to size 20), setting rings No. 484030, extensions No. 428510.

Technical description

Error limit	0.004 mm
Power supply	Battery-powered

Data sheet

Standard measuring depth	80 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
Scale divisions	0.001 mm
Measuring depth with extension	230 mm
Number of batteries contained	1
Measuring range	35 - 50 mm
Dimension a	0.5 mm
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 bore gauge

Services

DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200
Calibration 3-point internal micrometer maximum measuring range 50 mm	022500 50

Accessories

Receiver / USB keyboard interface Type	498965
Setting ring DIN 2250 C Nominal size Ø 35 mm	484030 35
Setting ring DIN 2250 C Nominal size Ø 44 mm	484030 44
Setting ring DIN 2250 C Nominal size Ø 45 mm	484030 45
Setting ring DIN 2250 C Nominal size Ø 40 mm	484030 40

Button cell / special battery Battery type CR2032	081560 CR2032
Connection cable Duplex Type USB2	498950 USB2
Setting ringDIN 2250 C Nominal size Ø 38 mm	484030 38
Connection cable Duplex Type 2	498950 2
Multi-receiver / USB keyboard interface Type	498975
Extension for internal micrometers Type 4/150	428510 4/150
Setting ringDIN 2250 C Nominal size Ø 50 mm	484030 50
Setting ringDIN 2250 C Nominal size Ø 36 mm	484030 36
Setting ringDIN 2250 C Nominal size Ø 46 mm	484030 46
Setting ringDIN 2250 C Nominal size Ø 42 mm	484030 42
Setting ringDIN 2250 C Nominal size Ø 39 mm	484030 39
Setting ringDIN 2250 C Nominal size Ø 47 mm	484030 47
Setting ringDIN 2250 C Nominal size Ø 37 mm	484030 37
Setting ringDIN 2250 C Nominal size Ø 43 mm	484030 43
Setting ringDIN 2250 C Nominal size Ø 48 mm	484030 48
Setting ringDIN 2250 C Nominal size Ø 49 mm	484030 49
Setting ringDIN 2250 C Nominal size Ø 41 mm	484030 41