



## Digital XTL bore gauge with Bluetooth, Measurement range: 80-100mm



### Order data

Order number	428761 80-100
GTIN	2050002078086
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

Number of batteries contained	1
Standard measuring depth	85 mm

Error limit	0.005 mm
Power supply	Battery-powered
Scale divisions	0.001 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
Measuring range	80 - 100 mm
Dimension a	0.5 mm
Measuring depth with extension	235 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 100 mm	022500 100

### Accessories

Button cell / special battery Battery type CR2032	081560 CR2032
Extension for internal micrometers Type 5/150	428510 5/150
Setting ring DIN 2250 C Nominal size Ø 85 mm	484030 85
Setting ring DIN 2250 C Nominal size Ø 100 mm	484030 100
Setting ring DIN 2250 C Nominal size Ø 95 mm	484030 95

Connection cable Duplex Type USB2	498950 USB2
Connection cable Duplex Type 2	498950 2
Setting ringDIN 2250 C Nominal size Ø 90 mm	484030 90
Receiver / USB keyboard interface Type	498965
Multi-receiver / USB keyboard interface Type	498975
Setting ringDIN 2250 C Nominal size Ø 80 mm	484030 80
Setting ringDIN 2250 C Nominal size Ø 82 mm	484030 82
Setting ringDIN 2250 C Nominal size Ø 98 mm	484030 98
Setting ringDIN 2250 C Nominal size Ø 99 mm	484030 99
Setting ringDIN 2250 C Nominal size Ø 81 mm	484030 81
Setting ringDIN 2250 C Nominal size Ø 96 mm	484030 96
Setting ringDIN 2250 C Nominal size Ø 86 mm	484030 86
Setting ringDIN 2250 C Nominal size Ø 92 mm	484030 92
Setting ringDIN 2250 C Nominal size Ø 89 mm	484030 89
Setting ringDIN 2250 C Nominal size Ø 88 mm	484030 88
Setting ringDIN 2250 C Nominal size Ø 84 mm	484030 84
Setting ringDIN 2250 C Nominal size Ø 83 mm	484030 83
Setting ringDIN 2250 C Nominal size Ø 87 mm	484030 87
Setting ringDIN 2250 C Nominal size Ø 94 mm	484030 94
Setting ringDIN 2250 C Nominal size Ø 97 mm	484030 97
Setting ringDIN 2250 C Nominal size Ø 91 mm	484030 91
Setting ringDIN 2250 C Nominal size Ø 93 mm	484030 93