



## Digital XTL bore gauge with Bluetooth, Measurement range: 12,5-16mm



### Order data

Order number	428761 12,5-16
GTIN	2050002078154
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

Power supply	Battery-powered
Dimension a	0.5 mm

## Data sheet

Measuring depth with extension	162 mm
Scale divisions	0.001 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
Number of batteries contained	1
Standard measuring depth	62 mm
Error limit	0.004 mm
Measuring range	12.5 - 16 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

Calibration 3-point internal micrometer maximum measuring range 20 mm	022500 20
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200

### Accessories

Setting ring DIN 2250 C Nominal size Ø 14 mm	484030 14
Setting ring DIN 2250 C Nominal size Ø 13 mm	484030 13
Connection cable Duplex Type R2	498951 R2
Setting ring DIN 2250 C Nominal size Ø 16 mm	484030 16
Extension for internal micrometers Type 3/100	428510 3/100

Connection cable Duplex Type USB2	498951 USB2
Button cell / special battery Battery type CR2032	081560 CR2032
Setting ringDIN 2250 C Nominal size Ø 15 mm	484030 15
Setting ringDIN 2250 C Nominal size Ø 12 mm	484030 12