



Digital XTL internal quick measuring device, Measuring range: 80-100mm



Order data

Order number	428760 80-100
GTIN	2050001706508
Item class	46B

Description

Version:

3-point XT internal micrometer series 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

Measuring range	80 - 100 mm
Measuring depth with extension	235 mm
Standard measuring depth	85 mm
Scale divisions	0.001 mm
Dimension a	0.5 mm
Error limit	0.005 mm

Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 CR2032
Power supply	Battery-powered
Standard	DIN 863
Reversible reading	mm / inch
Interface	RS232C interface
Interface	USB 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 100 mm	022500 100
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200

Accessories

Button cell / special battery Battery type CR2032	081560 CR2032
Connection cable Duplex Type 2	498950 2
Setting ring DIN 2250 C Nominal size Ø 100 mm	484030 100
Extension for internal micrometers Type 5/150	428510 5/150
Multi-receiver / USB keyboard interface Type	498975
Setting ring DIN 2250 C Nominal size Ø 95 mm	484030 95
Setting ring DIN 2250 C Nominal size Ø 85 mm	484030 85
Connection cable Duplex Type USB2	498950 USB2
Setting ring DIN 2250 C Nominal size Ø 90 mm	484030 90
Receiver / USB keyboard interface Type	498965

Setting ring DIN 2250 C Nominal size \varnothing 80 mm

484030 80