

**Digital internal micrometers, 3-point XT500 in box  
including setting ring and calibration certificates  
300-325/0,01/0,001/120mm BT**

<b>Product number:</b>	2503101b
<b>EAN / GTIN:</b>	5051102240462
<b>Manufacturer number:</b>	XT5001M-BT
<b>Customs code:</b>	90173000
<b>Delivery method:</b>	Parcel delivery service
<b>Weight:</b>	8.7kg



## Product description

- Works standard
- Protection class IP67, Sylvac System
- Spherical measuring inserts (hardened)
- For through bores only
- Large LCD display
- With Bluetooth function and SylvacBT Smart App for a wireless data transmission
- Constant measuring force
- Sturdy ratchet

**Delivered in a case, including setting ring Ø 300mm and UKAS calibration certificate**

### Functions:

- On/Off
- mm/inch commutation
- Zero setting at any position
- Reversible reading 0.01 / 0.001mm
- Preset function ±
- Max. / min. memory
- Hold function
- Data output Proximity

### Application:

- The setting of the instrument will be made by the master reference set (300 – 325mm) and the setting ring gauge Ø 300mm. The other anvil sets are then fitted as required without pre-setting.

**Advantage:**

The setting ring gauge Ø 300mm is sufficient to adjust the instrument within the complete measuring range 300 – 500mm.

**! Measuring depth extensions on request.**

## Technical Data

<b>Size:</b>	300-325/0,01/0,001/120mm BT
<b>Article number:</b>	2503101b
<b>Brand:</b>	BOWERS
<b>Manufacturer number:</b>	XT5001M-BT
<b>Accuracy:</b>	0,015mm
<b>Constant measuring force:</b>	Yes
<b>Data output:</b>	Proximity
<b>Measuring depth:</b>	120mm
<b>Measuring range:</b>	300-325mm/12-13 inch
<b>Protection class:</b>	IP67
<b>Reading:</b>	0,001mm/.00005 inch
<b>Repeatability:</b>	0,003mm
<b>Setting ring:</b>	Ø 300mm
<b>Weight:</b>	8.7kg