

**Digital pistol grip bore gauge sets, 3-point XT GROOVE  
for groove meas., incl. setting rings & UKAS calibration  
50-100/0,001/80/100mmBluetooth**

**Product number:** 2510604b  
**Manufacturer number:** SP-SXTH6M-BT-GRO  
**Customs code:** 90173000  
**Delivery method:** Parcel delivery service  
**Weight:** 5.28kg



## Product description

- DIN 863
- Protection class IP67, Sylvac System
- Stepped hardened steel measuring faces
- Minimum entry-Ø for groove profile: 0.3mm below minimum
- When used with a depth stop, the groove heads can be used to measure plain bores as well as grooves
- Pistol handle
- Large LCD display
- With Bluetooth function and SylvacBT Smart App for a wireless data transmission
- Constant measuring force, spring loaded

**Delivered in a case, including setting rings, UKAS calibration certificate and depth stops**

### Functions:

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

### Contents:

- 1 piece Digital readout unit with pistol grip
- 3 pieces measuring heads (1 piece of each measuring range 50-65 / 65-80 / 80-100mm)
- 2 pieces setting rings (1 piece of each Ø 65mm / 80mm)

**! Digital pistol grip bore gauges XT GROOVE for measuring special groove profiles, single devices, tungsten carbide-tipped measuring faces and extensions on request.**

**! Please specify the dimensions according to the sketch viewable above. This data is required to enable us to prepare a quotation. Alternatively, you can also send us a workpiece drawing.**

## Technical Data

<b>Size:</b>	50-100/0,001/80/100mmBluetooth
<b>Article number:</b>	2510604b
<b>Brand:</b>	BOWERS
<b>Manufacturer number:</b>	SP-SXTH6M-BT-GRO
<b>Accuracy:</b>	0,005mm
<b>Depth stops:</b>	Ø 80/95/115mm
<b>For groove depths:</b>	8 / 10,5mm
<b>For groove width:</b>	3mm
<b>Measuring depths:</b>	80/100mm
<b>Measuring force:</b>	35-15N
<b>Measuring range:</b>	50-100mm/2-4 inch
<b>Reading:</b>	0,001mm/.00005 inch
<b>Setting rings:</b>	Ø 65/80mm
<b>Weight:</b>	5.28kg