

**Digital pistol grip bore gauge sets, 3-point XT GROOVE  
for groove meas., incl. setting rings & UKAS calibration  
20-50/0,001/66/80mm Bluetooth**

**Product number:** 2510603b  
**Manufacturer number:** SP-SXTH5M-BT-GRO  
**Customs code:** 90173000  
**Delivery method:** Parcel delivery service  
**Weight:** 3.6kg



## 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 20-25 / 25-35 / 35-50mm)
- 2 pieces setting rings (1 piece of each Ø 20mm / 35mm)

**! 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>                | 20-50/0,001/66/80mm Bluetooth |
| <b>Article number:</b>      | 2510603b                      |
| <b>Brand:</b>               | BOWERS                        |
| <b>Manufacturer number:</b> | SP-SXTH5M-BT-GRO              |
| <b>Accuracy:</b>            | 0,004mm                       |
| <b>Depth stops:</b>         | Ø 39/45/60mm                  |
| <b>For groove depths:</b>   | 3,175 / 5,5 / 4mm             |
| <b>For groove width:</b>    | 2mm                           |
| <b>Measuring depths:</b>    | 66/80mm                       |
| <b>Measuring force:</b>     | 35-15N                        |
| <b>Measuring range:</b>     | 20-50mm/.8-2 inch             |
| <b>Reading:</b>             | 0,001mm/.00005 inch           |
| <b>Setting rings:</b>       | Ø 20/35mm                     |
| <b>Weight:</b>              | 3.6kg                         |