

Universal meas. instruments TGU set 1 in box with dial gauge**Basic device incl. accessories for internal & outside meas.****30-255 / 0-220mm****Product number:** 1397602**number:****EAN / GTIN:** 5051102226572**Manufacturer** TGUSET1**number:****Customs code:** 90178090**code:****Delivery method:** Parcel delivery service**method:****Weight:** 4.3kg**Product description**

- Works standard
- Pipe made of black anodized steel
- Reversible measuring direction
- Measuring way max. 20mm
- Constant measuring force approx. 6.0 – 8.5N
- Interchangeable measuring inserts
- Repeatability of measuring values approx. 0.002mm with anvil arms 50mm
- Dial mounting hole Ø 8mm
- Probe mounting hole Ø 5mm

Delivered in a case including basic device, dial gauge, accessories and measuring arms**Contents:**

- Basic device
- Digital dial indicator, with combined scale and protective shroud, reading 0.001mm, TGUA001-AN
- Adapter Pair Ø5mm No. 1398262
- Measuring probe pair Ø 10/3.6/M2.5mm No. 1398264
- Measuring probe pair Ø 10/5/M2.5mm No. 1398263
- Measuring arm pair 50mm No. 1398253
- Measuring arm pair 75mm No. 1398254
- Measuring arm pair 100mm No. 1398255
- Measuring arm pair 48x15x15mm No. 1398256
- Depth stop pair No. 40x20x10mm 1398261
- Shoulder measuring insert pair Ø5mm No. 1398257
- Shoulder measuring insert pair Ø5mm No. 1398258
- Measuring probe pair Ø20x2.5/Ø5x50mm No. 1398267
- Measuring probe pair Ø12x2/Ø5x25mm No. 1398266

Applications:

- Inside and outside measurements, with special measuring inserts also in slots and recesses
- All standard measuring inserts with connection thread M2.5 can be mounted with adapter No. 1398262
- Thread measurements with thread inserts shaft Ø 3.5mm, Nr. 2048 5.. / 2048 6..
- Gear tooth measurements with measuring balls in holder No. 2050 3.. and adapter bolts No. 1390311
- Measuring range expandable up to 3000mm with extensions

Technical Data**Size:** 30-255 / 0-220mm**Article no.:** 1397602**Brand:** BOWERS**Manufacturer number:** TGUSET1**Dial gauge:** With**Dial mounting hole:** Ø 8mm**Meas. range inside:** 30-255mm**Meas. range outside:** 0-220mm**Probe shaft:** Ø 5mm**Repeatability:** 0,002mm**Type:** Set 1**Weight:** 4.3kg