

Product number: 13976020

Universal meas. instruments TGU set 1 in box w/o dial gauge Basic device incl. accessories for internal & outside meas.

30-255 / 0-220mm

Product number: 13976020

EAN / GTIN: 5051102268800 **Manufacturer number:** TGUSET1-W

Customs code: 90178090

Delivery method: Parcel delivery service

Weight: 4.2kg



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, accessories and measuring arms, without dial gauge

Contents:

- Basic device
- Adapter Pair Ø5mm No. 1398 262
- Measuring probe pair Ø 10/3.6/M2.5mm No. 1398 264
- Measuring probe pair Ø 10/5/M2.5mm No. 1398 263
- Measuring arm pair 50mm No. 1398 253
- Measuring arm pair 75mm No. 1398 254
- Measuring arm pair 100mm No. 1398 255
- Measuring arm pair 48x15x15mm No. 1398 256
- Depth stop pair No. 40x20x10mm 1398 261
- Shoulder measuring insert pair Ø5mm No. 1398 257
- Shoulder measuring insert pair Ø5mm No. 1398 258
- Measuring probe pair Ø20x2.5/Ø5x50mm No. 1398 267
- Measuring probe pair Ø12x2/Ø5x25mm No. 1398 266





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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. 1398 262
- 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. 1390 311
- Measuring range expandable up to 3000mm with extensions

Technical Data

Size: 30-255 / 0-220mm

Article number: 13976020

Brand: BOWERS

Manufacturer number: TGUSET1-W

Dial gauge: Without **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: 4.2kg