

Product number: 13976030

# Universal meas. Instruments TGU set 2 in box w/o dial gauge Basic device incl. accessories for internal & outside meas. 30-255 / 0-220mm

**Product number:** 13976030

EAN / GTIN: 5051102268817

Manufacturer number: TGUSET2-W

Customs code: 90178090

**Delivery method:** Parcel delivery service

Weight: 3.1kg



# **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 Ø 5mm No. 1398 262
- Probe pair Ø 10/5/M2.5mm No. 1398 263
- Measuring arm pair 50mm No. 1398 253
- Depth stop pair 40x20x10mm No. 1398 261

### **Applications:**

- $\bullet\,$  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





**Product number:** 13976030

# Technical Data

**Size:** 30-255 / 0-220mm

Article number: 13976030

Brand: BOWERS

Manufacturer number: TGUSET2-W

Dial gauge:WithoutDial mounting hole:Ø 8mm

Meas. range inside: 30-255mm

Meas. range outside: 0-220mm

Probe shaft: Ø 5mm

**Repeatability:** 0,002mm

**Type:** Set 2

Weight: 3.1kg