

# 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:**

- 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

| 30-255 / 0-220mm |
|------------------|
| 13976030         |
| BOWERS           |
| TGUSET2-W        |
| Without          |
| Ø 8mm            |
| 30-255mm         |
| 0-220mm          |
| Ø 5mm            |
| 0,002mm          |
| Set 2            |
| 3.1kg            |
|                  |