

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

Product number: 1397603
EAN / GTIN: 5051102226589
Manufacturer number: TGUSET2
Customs code: 90178090
Delivery method: Parcel delivery service
Weight: 3.2kg



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, 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 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

Size:	30-255 / 0-220mm
Article number:	1397603
Brand:	BOWERS
Manufacturer number:	TGUSSET2
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 2
Weight:	3.2kg