

TESA setting gauges

Cylindrical gauges of hardened and lapped steel for micrometers with flat parallel measuring faces. All rods have one flat and one spherical face.

- Measuring faces $L < 200$ mm: $\varnothing 10$ mm,
 $L \geq 200$ mm: $\varnothing 13$ mm.
- No-glare chrome finished rod with plastic insulating grip.

Guide collars

Plastic grips for better positioning of the setting gauges. Suitable for setting gauges with measuring faces $\varnothing 8$ mm.



Mitutoyo micrometer inspection sets

These sets are composed for the inspection of micrometers according DIN 863. Micrometers with a measuring range over 25 mm can be inspected if an extra gauge block of 25, 50 or 75 mm is used in addition to the gauge blocks in these sets. Each set consists of ten special gauge blocks and a plan parallel optical flat.

- Nominal sizes (mm):
2.5-5.1-7.7-10.3-12.9-15.0-17.6-20.2-22.8-25.0.
- Including plan parallel optical flat $\varnothing 30 \times 12$ mm.

516.156

Item No.	Material	Grade
516.107	steel	1
516.106	steel	0
516.157	ceramic	1
516.156	ceramic	0



Etalon stepped setting gauges

For adjusting micrometers.

- Made of hardened steel.
- Gauge steps of: $\varnothing 5 - 50$ mm: 5 mm,
 $\varnothing 50 - 150$ mm: 10 mm.
- Accuracy: $\varnothing 5 - 80$ mm: 0.0015 mm,
 $\varnothing 90 - 120$ mm: 0.0020 mm,
 $\varnothing 130 - 150$ mm: 0.0025 mm.
- Delivery: mounted on base with a protection cover.
- Delivery with a declaration of conformity.

Item No.	Measuring range/mm
781.810	5 - 100
781.811	5 - 150



781.811