



Micrometer stand

Rigid table stand for micrometers.
 ■ Inclination adjustable.
 ■ Weight: 1.1 kg.



Item No.	Clamping range/mm	Price
906.212	0-20	

Micrometer stand

Cast steel stand for micrometers.
 ■ Fixed inclination: 45°.
 ■ Weight: 0.7 kg.



Item No.	Clamping range/mm	Price
908.983	4-12	

Foldable micrometer stand

Portable stand with a folded structure for micrometers.



Item No.	Clamping range/mm	Price
907.152	7-15	

Ball attachments

These ball attachments can be clamped on any anvil and spindle with a diameter of 6.5 or 8 mm.



Item No.	Description	Price
907.150	Ball attachment, ø 6.5 mm	
907.166	Ball attachment, ø 8 mm	

Measuring force indicators

Within the range of 5 to 12 N these measuring force indicators can show the measuring force of micrometers.



Item No.	For micrometers	Price
907.151	0- 25 mm	
908.947	25- 50 mm	
908.948	50- 75 mm	
908.949	75-100 mm	

Setting gauges

Cylindrical gauges for micrometers with flat parallel measuring faces.

- Measuring faces L < 100 mm: ø 7 mm, flat, L < 300 mm: ø 8 mm, flat, L ≥ 300 mm: ø 8 mm, spherical.
- With plastic insulating grip.
- Larger sizes available on request.



Item No.	Length mm	Accuracy µm	Price
907.464	25	± 2	
907.465	50	± 2	
907.466	75	± 2.5	
907.467	100	± 2.5	
907.468	125	± 3	
907.469	150	± 3	
907.470	175	± 3.5	
907.471	200	± 4	
907.472	225	± 4	
907.473	250	± 4	
907.474	275	± 4.5	
907.475	300	± 4.5	
907.476	325	± 5	
907.477	350	± 5	
907.478	375	± 5.5	
907.479	400	± 5.5	
907.480	425	± 6	
907.481	450	± 6	
907.482	475	± 6.5	
907.483	500	± 6.5	
907.484	525	± 7	
907.485	575	± 7.5	
907.486	625	± 7.5	
907.487	675	± 8	
907.488	725	± 8.5	
907.489	775	± 9.5	
907.490	825	± 10	
907.491	875	± 10.5	
907.492	925	± 11	
907.493	975	± 11.5	
907.494	1050	± 12	
907.495	1150	± 13	
907.496	1250	± 14	
907.497	1350	± 15	
907.498	1450	± 16	
909.529	1550	± 17	
909.530	1650	± 18	
909.531	1750	± 19	
909.532	1850	± 20	
909.533	1950	± 21	

Setting standards

Cylindrical setting standards for micrometers with prism-shaped anvil.



Item No.	Diameter/mm	Price
909.323	5	
909.324	20	
909.325	25	
909.326	35	
909.327	45	
909.328	50	
909.329	65	
909.330	80	
909.331	85	

Setting standards

Hardened steel setting standards for threads with 55° or 60° flank angle.



Item No.	Length/mm	Price
For threads with 60° flank angle:		
909.304	25	
909.305	50	
909.306	75	
909.307	100	
909.308	125	
909.309	150	
909.310	175	
909.311	200	
For threads with 55° flank angle:		
909.312	25	
909.313	50	
909.314	75	
909.315	100	
909.316	125	
909.317	150	
909.318	175	
909.319	200	

Caliper inspection set

For checking the accuracy of DIN 862 calipers. The set consists of three special steel gauge blocks (30 mm, 41.3 mm and 131.4 mm, ISO 3650 class 1), two steel setting rings (ø 4 mm and ø 25 mm) and a pair of gloves.



Item No.	Description
909.347	Caliper inspection set

Gloves

Comfortable, smooth, lint-free gloves with universal, perfect fit. Ideal for handling gauge blocks and other measuring instruments.

- Perfect thermal isolation.
- Washing machine safe.



Item No.	Description
191.069	Pair of gloves

Micrometer inspection sets

For the inspection of micrometers according DIN 863. Suitable for micrometers with a measuring range up to 25 mm.

- 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 ø 30 x 12 mm.



Item No.	Material	Grade	1
909.346	steel	1	
909.345	steel	0	
909.162	ceramic	1	
909.340	ceramic	0	

Select microfibre cleaning cloth

Microfibre cleaning cloth for gauge blocks. Ideal for measuring rooms.

- Dimensions: 22.5 x 22.5 cm.



Item No.	Description
831.739	Microfibre cleaning cloth

Mitutoyo maintenance kit for steel gauge blocks

Contains all necessary requirements for the use, and maintenance, of steel gauge block.

The maintenance kit consists of:

- whetstone "Cerastone", 100 x 25 x 12 mm,
- pair of tweezers,
- dust remover,
- cleaning cloths,
- washleather,
- pipette bottle for solvent, 100 ml,
- pair of gloves,
- case.



Item No.	Description
516.650	Maintenance kit for steel gauge blocks

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 ø 30 x 12 mm.

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



Mitutoyo caliper inspection set

For checking the accuracy of DIN 862 calipers.

The set consists of three special steel gauge blocks (30 mm, 41.3 mm and 131.4 mm, ISO 3650 class 1), two steel setting rings (ø 4 mm and ø 25 mm) and a pair of gloves.

- Delivery in a case with a manufacturer's certificate for the gauge blocks.

Item No.	Description
516.124	Caliper inspection set

