Micrometers

These micrometers have a 25 mm travel.

- Measuring range: 0-300 mm.
- Reading: 0.01 mm.
- Friction thimble.
- Varnished frame (except the sets 906.055 906.057: no-glare chrome finished), with insulating grip.
 - 0-100 mm: cast iron frame, 100-300 mm: steel plate frame.
- Tungsten carbide measuring faces: Ø 6.5 mm.
- Including setting gauge (except 906.000).
- DIN 863 T1.







	Item No.	Measuring range/mm	Accuracy mm	Price EUR
	906.000 906.001 906.002 906.003 906.004 906.005 906.006 906.007 906.008 906.009 906.010 906.011	0- 25 25- 50 50- 75 75-100 100-125 125-150 150-175 175-200 200-225 225-250 250-275 275-300	±0.004 ±0.004 ±0.005 ±0.005 ±0.006 ±0.006 ±0.007 ±0.007 ±0.008 ±0.008 ±0.009	
П				

Sets:

Item No.	Measuring range/mm	Price EUR
906.055	0- 75	
906.056	0 - 100	
906.057	0-150	
906.058	150-300	
906.059	0-300	

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Measuring instruments and systems 2007/2008

MICROMETERS

Mini-micrometer

■ Measuring range: 0-15 mm.

■ Graduation: 0.01 mm.

■ Without friction thimble.

■ Dimensions:

total length: 70 mm, throat depth: 14 mm.



Item No.	Measuring range/mm	Price EUR
906.180	0-15	



Micrometers

Precision micrometer with a solid, rugged construction. The micrometers are delivered with a setting gauge.

■ Measuring range: 25 - 275 mm.

■ Graduation: 0.01 mm.

■ Tungsten carbide measuring faces: Ø8 mm.

■ Varnished frame.

■ No-glare chrome finished thimble.



Item No.	Measuring range/mm	Price EUR
838.202	25 - 50	
838.203	50 - 75 75 100	
838.204 838.205	75 - 100 100 - 125	
838.206	125 - 150	

Item No.	Measuring range/mm	Price EUR
838.207	150-175	
838.208	175 - 200	
838.209	200 - 225	
838.210	225 - 250	
838.211	250 - 275	

Micrometer with an extra large measuring range

The measuring range of this micrometer can be 'switched' from 25-50 to 0-25 mm by easy mounting of the prolonged anvil.

■ Measuring range: 0-50 mm.

■ Graduation: 0.01 mm.

■ Accuracy: ±0.004 mm.

■ Tungsten carbide measuring faces.

■ No-glare chrome finished frame with insulating grip.

 Delivery incl. adjustment tool and prolonged anvil.



Item No.	Measuring range/mm	Accuracy mm	Price EUR
906.567	0-50	±0.004	





Micrometers

Rugged micrometers with a reading of 0.001 mm and a favourable price-performance ratio.

- Measuring range: 0 200 mm.
- Vernier: 0.001 mm, parallax-free by enlarged thimble.
- Friction thimble.
- Tungsten carbide measuring faces.
- Varnished frame with insulating grip.
- DIN 863 T1.
- Delivery incl. adjustment tool.



Item No.	Measuring range/mm	Vernier mm	Accuracy mm	Price EUR
906.280	0- 25	0.001	±0.004	
906.281	25 - 50	0.001	± 0.004	
906.282	50 - 75	0.001	± 0.005	
906.283	75 - 100	0.001	± 0.005	
906.284	100 - 125	0.001	± 0.006	
906.285	125 - 150	0.001	± 0.006	
906.286	150 - 175	0.001	± 0.007	
906.287	175 - 200	0.001	± 0.007	



Fast adjustable micrometers

Fast adjustable micrometers because one revolution results in a displacement of 1 mm. The measuring value can be read directly from the 100 step graduation.

- Measuring range: 0-200 mm.
- Reading: 0.01 mm.
- 1 revolution of the thimble = 1 mm.
- Thimble with 100 step graduation.
- Tungsten carbide measuring faces Ø 8 mm.
- No-glare chrome finished frame.
- DIN 863 T1.



Item No.	Measuring range/mm	Accuracy mm	Price EUR
907.000	0- 25	±0.004	
907.001	25 - 50	± 0.004	
907.002	50 - 75	± 0.005	
907.003	75 - 100	± 0.005	
907.004	100 - 125	± 0.006	
907.005	125 - 150	± 0.006	
907.006	150 - 175	± 0.007	
907.007	175 - 200	± 0.007	



Micrometers with a large measuring range

Micrometers with a stable, varnished tubular frame, equipped with heat insulating grips.

■ Measuring range 300-1000 mm:

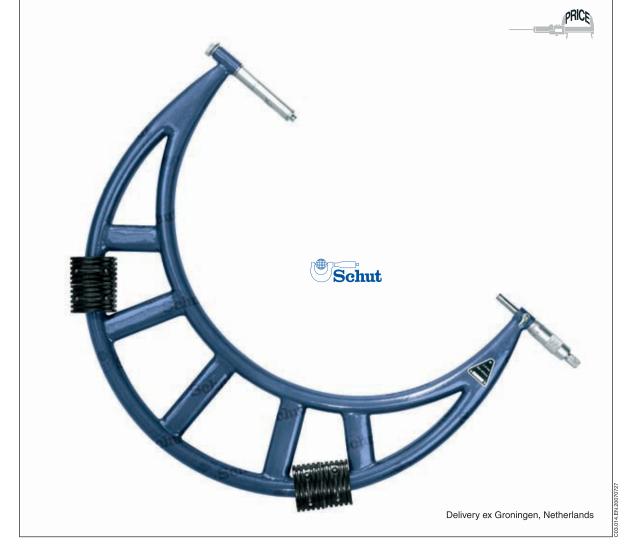
Travel micrometer: 25 mm. Complete with anvil and two spacers (25 and 50 mm).

Measuring range 1000-2000 mm:

Travel micrometer: 50 mm. Complete with anvil and two spacers (50 and 100 mm).

- Reading: 0.01 mm.
- Rotating spindle.
- Tungsten carbide measuring faces: Ø 8 mm.
- With two setting gauges.
- No-glare chrome finished thimble.
- DIN 863 T3.

Item No.	Measuring range/mm	Accuracy mm	Price EUR
906.012	300 - 400	±0.011	
906.013	400 - 500	±0.013	
906.014	500 - 600	±0.015	
906.015	600 - 700	±0.016	
906.016	700 - 800	±0.018	
906.017	800 - 900	±0.020	
906.018	900 - 1000	±0.020	
906.019	1000 - 1200	±0.020	
906.020	1200 - 1400	±0.024	
906.021	1400 - 1600	±0.028	
906.022	1600 - 1800	±0.031	
906.023	1800 - 2000	±0.034	



Digital micrometers with adjustable anvil with dial indicator

Digital micrometers with an adjustable anvil with dial indicator, for comparison measurements with a high resolution in a wide measuring range.

■ Measuring range: 0 - 1000 mm.

Specifications micrometer:

- Resolution: 0.001 mm.
- mm/inch conversion.
- LCD display.
- Automatic switch-off.
- Reset/preset.
- Power supply: 1 battery (V357).

Specifications dial indicator:

- Graduation: 0.01 mm.
- Range adjustable anvil: 5 mm.
- Max. measuring force anvil with dial indicator: 10 N.
- Adjustable tolerance markers.



Item No.	Measuring range/mm	Accuracy mm	Price EUR
907.025	0- 100	± 0.006	
907.026	100 - 200	± 0.007	
907.027	200 - 300	± 0.008	
907.028	300 - 400	± 0.009	
907.029	400 - 500	± 0.010	
907.030	500 - 600	± 0.011	
907.031	600 - 700	± 0.012	
907.032	700 - 800	± 0.013	
907.033	800 - 900	± 0.014	
907.034	900 - 1000	± 0.015	

Option: 836.535 Spare battery

Micrometers with adjustable anvil with dial indicator

Micrometers with an adjustable anvil with dial indicator, for measurements in a wide measuring range.

■ Measuring range: 0 - 1000 mm.

Specifications micrometer:

■ Graduation: 0.01 mm.

Specifications dial indicator:

- Graduation: 0.01 mm.
- Range adjustable anvil: 5 mm.
- Max. measuring force anvil with dial indicator: 10 N.
- Adjustable tolerance markers.



Item No.	Measuring range/mm	Accuracy mm	Price EUR
907.015	0- 100	±0.006	
907.016	100- 200	±0.007	
907.017	200- 300	±0.008	
907.018	300- 400	±0.009	
907.019	400- 500	±0.010	
907.020	500- 600	±0.011	
907.021	600- 700	±0.012	
907.022	700- 800	±0.013	
907.023	800 - 900	± 0.014	
907.024	900 - 1000	± 0.015	

