#### Micrometer with dial indicator

Micrometer with an adjustable anvil and mounting of a dial indicator. Especially suitable for Go/NoGo judgement for serial inspection.

- Measuring range: 0-175 mm.
- Reading micrometer and dial indicator: 0.01 mm.
- Range adjustable anvil: 8 mm.
- Trigger for (fast)adjustment.
- Tungsten carbide measuring faces.





Item No. Measur range/r	,	Price EUR
907.008 0 - 2 907.009 25 - 3 907.010 50 - 2 907.011 75 - 10 907.012 100 - 12 907.013 125 - 13 907.014 150 - 17	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	



#### **Micrometers**

Micrometers with a large measuring range incl. very accurate, interchangeable anvils.

- Measuring range: 0-300 mm.
- Reading: 0.01 mm.
- Tungsten carbide measuring faces.
- Varnished frame.
- Delivery incl. setting gauges and exchangeable anvils (increasing per 25 mm).





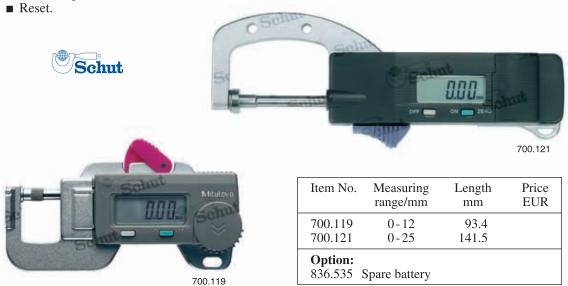
Item No.	Measuring range/mm	Accuracy mm	Number of anvils	Number of setting gauges	Price EUR
906.290	0- 50	± 0.004	2	1	
906.294	0 - 100	$\pm 0.005$	4	3	
906.292	0-150	$\pm 0.006$	6	5	
906.291	50 - 100	$\pm 0.005$	2	2	
906.295	100 - 200	$\pm 0.007$	4	4	
906.293	150-300	$\pm 0.009$	6	6	
906.296	200-300	± 0.009	4	4	

### Mitutoyo Quick Mini digital quick thickness gauges

The measuring instrument to always carry with you. Pull back the switch, insert the sample, release the switch and read the value!

- Measuring range: 0-25 mm.
- Resolution: 0.01 mm.
- Accuracy:  $\pm 0.02$  mm.
- Repeatability: 0.01 mm.
- Measuring force: 2 N.

- Anvil measuring face: ø9.0 mm.
- Pin measuring face: ø 10.0 mm.
- Delivery in a case.
- Power supply: 1 battery (V357).

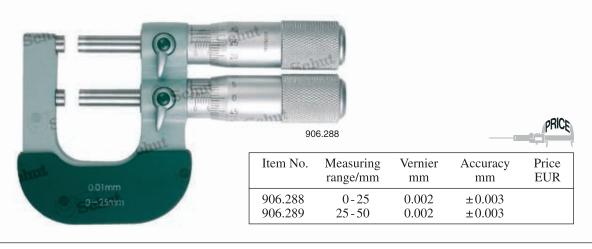


#### Limit micrometers with two anvils

Can be used as a Go/NoGo micrometer by setting of the lower and upper limits.

- Measuring range: 0 50 mm.
- Vernier: 0.002 mm.

- Accuracy: ±0.003 mm.
- Tungsten carbide measuring faces.



# Digital micrometer with small measuring faces

- Measuring range: 0-100 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.

- Hold function.
- Preset.
- Hold function for max. or min. value.
- Power supply: 1 battery (V357).



Item No.	Measuring range/mm	Accuracy mm	Price EUR
906.120 906.121 906.122 906.123	0- 25 25- 50 50- 75 75-100	±0.004 ±0.004 ±0.005 ±0.005	
Ontions			



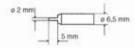
**Option:** 836.535 Spare battery

# Micrometer with small measuring faces

For measuring hard to reach measuring points such as grooves.

- Measuring range: 0-100 mm.
- Reading 0.01 mm.
- Measuring pins: Ø 2 mm with a length of 5 mm.





Item No.	Measuring range/mm	Accuracy mm	Price EUR
906.135 906.136 906.137 906.119	0 - 25 25 - 50 50 - 75 75 - 100	±0.004 ±0.004 ±0.005 ±0.005	



### Digital micrometers IP54 with spherical anvil

Digital micrometers with a spherical anvil for measuring bent surfaces and wall thicknesses of tubes, bearings, rings, etc. Favourable price-performance ratio.

- Measuring range: 0 100 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- On/off switch.
- Automatic switch-off.

- Reset. Set on minimal value.
- No-glare chrome finished frame with insulating grip.
- Protection: IP54.
- Power supply: 1 battery (V357).





907.038



	Item No.	Measuring range/mm	Accuracy mm	Price EUR
	907.038 907.039 907.040 907.041	0 - 25 25 - 50 50 - 75 75 - 100	±0.004 ±0.004 ±0.005 ±0.005	
Ī	0 11	-		

**Option:** 836.535 Spare battery

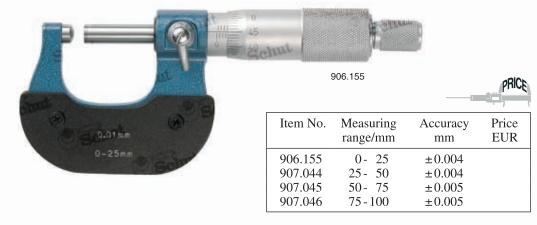
# Micrometers with spherical anvil

Micrometers for measuring bent surfaces and wall thicknesses of tubes, bearings, rings, etc.

- Measuring range: 0 100 mm.
- Graduation: 0.01 mm.

- Tungsten carbide measuring faces.
- Varnished frame.





### **ETALON** micrometer for measuring tube wall thickness

Micrometer with barrel-shaped anvil for measuring the tube wall thickness or curved parts.

- Measuring range: 0-25 mm.
- Graduation: 0.01 mm.
- Accuracy: ±0.004 mm (DIN 863 T3).
- Measuring force: max. 10 N.
- Tungsten carbide measuring face: Ø 6.5 mm.
- Tungsten carbide anvil: ø5 mm.
- Varnished frame with insulating grip.
- No-glare chrome finished thimble.

Item No.	Measuring range/mm	Price EUR
782.609	0-25	

■ Delivery in a case with an inspection report and a declaration of conformity.



# Universal digital micrometers with interchangeable anvils

With this micrometer you are an all-rounder. The micrometer has two interchangeable anvils, which give you a lot of possibilities to use this instrument. The micrometer can also be used as a height gauge, when the clamp for clamping the anvils is removed.

Schut

- Measuring range: 0-50 mm.
- Resolution: 0.001 mm.
- Accuracy: ±0.004 mm.
- On/off switch.
- ABS/INC switchable.
- Reset/preset.
- Adjustable tolerance limits (906.192).
- Tungsten carbide measuring face: Ø 6.5 mm.

Item No.	Measuring range/mm	Price EUR
906.192 906.193	0-25 25-50	
<b>Option:</b> 836.535	Spare battery	

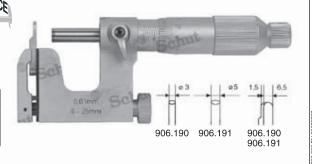
- Delivery incl. 2 tungsten carbide anvils.
- Power supply: 1 battery (V357).



# Universal micrometers with interchangeable anvils

- Measuring range: 0-50 mm.
- Graduation: 0.01 mm.
- Accuracy:  $\pm 0.004$  mm.
- Tungsten carbide measuring face: Ø 6.5 mm.
- Delivery incl. 2 tungsten carbide anvils.

Item No.	Measuring range/mm	Price EUR
906.190 906.191	0-25 25-50	



### Digital micrometers with pin-shaped anvil

Digital micrometers for measuring e.g. (tube) thickness.

- Measuring range: 0-50 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- LCD display.
- Automatic switch-off (except 907.036).
- Reset/preset.
- Adjustable tolerance limits (907.036).
- Pin-shaped anvil: Ø 1.8 mm.
- Tungsten carbide measuring faces.
- Varnished frame.
- Power supply: 1 battery (V357).



### Digital micrometers with special measuring jaws

Digital micrometers with special measuring jaws for measurements in hard-to-reach places such as cut-outs in workpieces, gear pitches, etc.

- Measuring range: 0 175 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- LCD display.

- Automatic switch-off (except 906.131).
- Reset/preset.
- Adjustable tolerance limits (906.131).
- Non-rotating spindle.
- Varnished frame.
- Power supply: 1 battery (V357).



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### Digital micrometers for gear pitch and thickness measurement

Digital micrometers with large, disk-shaped measuring faces for measuring e.g. gear pitches and paper and foil thickness.

- Measuring range: 0 200 mm.
- Resolution: 0.001 mm.
- LCD display.
- mm/inch conversion.
- Automatic switch-off (except 906.572).
- ABS/INC switchable.
- Reset/preset.
- Non-rotating spindle: Ø 6.5 mm.
- Adjustable tolerance limits (906.572).
- Tungsten carbide measuring faces.
- Power supply: 1 battery (V357).





Item No.	Measuring range/mm	Accuracy mm	Measuring faces ø/mm	Price EUR
906.572	0- 25	±0.004	20	
906.573	25 - 50	$\pm 0.004$	20	
906.574	50 - 75	$\pm 0.005$	20	
906.575	75 - 100	$\pm 0.005$	20	
906.576	100 - 125	$\pm 0.006$	30	
906.577	125 - 150	$\pm 0.006$	30	
906.578	150 - 175	$\pm 0.007$	30	
906.579	175 - 200	$\pm 0.007$	30	

Option:

836.535 Spare battery

# Micrometers for gear pitch and thickness measurement

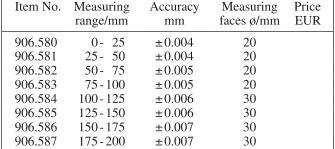
Micrometers with large, disk-shaped measuring faces for measuring e.g. gear pitches and paper and foil thickness.

- Measuring range: 0-200 mm.
- Reading: 0.01 mm.

- Non-rotating spindle: Ø8 mm.
- Tungsten carbide measuring faces.
- Varnished frame.









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# Universal micrometers digital and analog

Thanks to the 7 interchangeable inserts, which are available as an option, you are very flexible with these micrometers. They are available both digital and analog.

- Measuring range: 0 200 mm.
- Digital: resolution 0.001 mm, analog: reading 0.01 mm.
- Accuracy:
  - 0 75 mm:  $\pm 4 \mu \text{m}$ ,
  - > 75-150 mm:  $\pm 5 \mu \text{m}$ ,
  - > 150 200 mm:  $\pm 6$   $\mu$ m.
- Varnished frame; no-glare chrome finished thimble.
- Non-rotating spindle.
- Inserts shaft: ø5 mm.

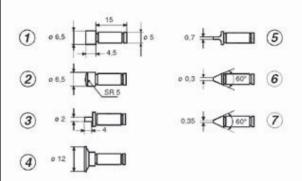
#### Digital:

- mm/inch conversion.
- Off-switch.
- ABS/INC switchable.
- Preset (except 906.770).
- Adjustable tolerance markers (only 906.770).
- Power supply: 1 battery (V357).









No.	Item No.	Description measuring faces	Price EUR
Inser	ts, per pa	ir:	
1	906.788	flat	
2	906.789	spherical	
3	906.790	small	
4	906.791	disc	
5	906.792	knife/flat	
6	906.793	point	
7	906.794	knife	
	906.795	Set of 7 pairs	

Item No.	Measuring range/mm Price EUR
Digital m	nicrometer without inserts:
906.770	0 - 25
906.771	25 - 50
906.772	50 - 75
906.773	75 - 100
906.774	100 - 125
906.775	125 - 150
906.776	150 - 175
906.777	175 - 200
Option:	

836.535 Spare battery

Item No.	Measuring range/mm Price EUR
Analog n	nicrometer without inserts:
906.780	0 - 25
906.781	25 - 50
906.782	50 - 75
906.783	75 - 100
906.784	100 - 125
906.785	125 - 150
906.786	150 - 175
906.787	175 - 200

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### Digital deep throat micrometers

Digital micrometers with a deep throat especially for measuring the thickness of e.g. sheet metal, paper and plastic sheets.

- Measuring range: 0-50 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- LCD display.
- Automatic switch-off (except measuring range 0-25 mm).
- Reset/preset.
- Adjustable tolerance limits (only measuring range 0-25 mm).
- Tungsten carbide measuring faces: Ø 6.5 mm.
- Varnished frame.
- Power supply: 1 battery (V357).



Item No.	Measuring range/mm	Accuracy mm	Throat depth/mm	Price EUR
907.062	0-25	±0.003	50	
907.063	25 - 50	$\pm 0.003$	50	
907.064	0-25	$\pm 0.003$	100	
907.065	25 - 50	$\pm 0.003$	100	
907.066	0-25	$\pm 0.004$	150	
907.067	25 - 50	$\pm 0.004$	150	
0-4				

**Option:** 836.535 Spare battery

# **Deep throat micrometers**

Micrometers with a deep throat especially for measuring the thickness of e.g. sheet metal, paper and plastic sheets.

- Measuring range: 0-50 mm.
- Graduation: 0.01 mm.
- Tungsten carbide measuring faces: Ø 6.5 mm.
- Varnished frame.



Item No.	Measuring range/mm	Accuracy mm	Throat depth/mm	Price EUR
907.068	0-25	±0.003	50	
907.069	25 - 50	$\pm 0.003$	50	
907.070	0-25	$\pm 0.003$	100	
907.071	25 - 50	$\pm 0.003$	100	
907.072	0-25	$\pm 0.004$	150	
907.073	25 - 50	$\pm 0.004$	150	



# Digital brake disc micrometers

Digital micrometers especially for measuring the groove depth of brake discs.

- Measuring range: 7.6-50 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- LCD display.
- Automatic switch-off.
- Reset/preset.
- Anvil with 60° point.
- Tungsten carbide measuring faces.
- Varnished frame.
- Throat depth: 88 mm.
- Power supply: 1 battery (V357).



Item No.	Measuring range/mm	Accuracy mm	Price EUR
907.054 907.055	7.6-33 25 -50	$\pm 0.004 \\ \pm 0.004$	
<b>Option:</b> 836.535	Spare battery		

# **Brake disc micrometers**

Micrometers especially for measuring the groove depth of brake discs.

- Measuring range: 7.6-50 mm.
- Graduation: 0.01 mm.
- Anvil with 60° point.
- Tungsten carbide measuring faces.
- Varnished frame.
- Throat depth: 88 mm.



Item No.	Measuring range/mm	Accuracy mm	Price EUR
907.056	7.6-33	$\pm 0.004$	
907.057	25 -50	$\pm 0.004$	



#### **Sheet metal micrometers**

Micrometers especially for measuring the thickness of metal sheets, e.g. sheet metal. The large dial makes the reading very easy and quick.

■ Measuring range: 0-25 mm.

■ Reading: 0.01 mm.

■ Accuracy: ± 0.004 mm.

■ Tungsten carbide measuring faces: Ø 6.5 mm.





Item No.	Measuring range/mm	Accuracy mm	Measuring faces	Price EUR
907.058	0-15	$\pm 0.004$	Flat/Flat	
907.059	0-25	$\pm 0.004$	Flat/Flat	
907.099	0-15	$\pm 0.004$	Spherical/Flat	
907.100	0-25	$\pm 0.004$	Spherical/Flat	

# Micrometers with extra large measuring faces

Micrometers with extra large disk-shaped measuring faces for measurements of e.g. paper thickness and soft materials.

- Measuring range: 0-100 mm.
- Reading: 0.01 mm.
- Non-rotating spindle.
- Tungsten carbide measuring faces: ø 60 mm.
- Varnished frame.



Item No.	Measuring range/mm	Accuracy mm	Price EUR
906.588 906.589 906.590 906.591	0- 25 25- 50 50- 75 75-100	$\pm 0.008$ $\pm 0.008$ $\pm 0.010$ $\pm 0.010$	



### Digital gear pitch micrometers

Digital gear pitch micrometers with ball-tipped measuring faces for measurements of straight and tapered gear pitches. Several inserts optionally available.

- Measuring range: 0 175 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- LCD display.
- Automatic switch-off (except 907.074).
- Reset/preset.
- Adjustable tolerance limits (only 907.074).
- Dimensions of anvil-tail: Ø5 x 15 mm.



- Tungsten carbide, ball-tipped measuring faces.
- Interchangeable inserts available from module 0.6-4.75.
- Power supply: 1 battery (V357).

Item No.	Measuring range/mm	Accuracy mm	Price EUR
Micromet	ter without ins	serts:	
907.074	0 - 25	$\pm 0.004$	
907.075	25 - 50	$\pm 0.004$	
907.076	50 - 75	$\pm 0.004$	
907.077	75 - 100	$\pm 0.005$	
907.078	100 - 125	$\pm 0.006$	
907.079	125 - 150	$\pm 0.006$	
907.080	150 - 175	$\pm 0.007$	
Option:			
836.535	Spare battery		

# **Gear pitch micrometers**

Gear pitch micrometers with ball-tipped measuring faces for measurements of straight and tapered gear pitches. Several inserts optionally available.

- Measuring range: 0-175 mm.
- Graduation: 0.01 mm.
- Dimensions of anvil-tail: Ø5 x 15 mm.
- Interchangeable inserts available from module 0.6-3.5.
- Tungsten carbide, ball-tipped measuring faces.



Item No.	Measuring range/mm	Accuracy mm	Price EUR
Micromet	er without ins	serts:	
907.081	0- 25	$\pm 0.004$	
907.082	25 - 50	$\pm 0.004$	
907.083	50 - 75	$\pm 0.004$	
907.084	75 - 100	$\pm 0.005$	
907.085	100 - 125	$\pm 0.006$	
907.086	125 - 150	$\pm 0.006$	
907.087	150 - 175	$\pm 0.007$	

Item No.	Ball ø/mm	Module	Price EUR
Inserts for	digital and	analog micro	meters,
per pair:	_		
907.088	1.0	0.6 - 0.65	
907.089	1.5	0.9 - 1.0	
907.090	2.0	1.25	
907.091	2.5	1.5	
907.092	3.0	1.75	
907.093	3.5	2	
907.094	4.0	2.25	
907.095	4.5	2.5	
907.096	5.0	2.75	
907.097	6.0	3.5	
907.098 \$	Set 907.088 - 9	907.097	



# Digital micrometers with prism-shaped anvil

Digital micrometers with prism-shaped anvil for measuring the diameters of objects with an odd number of flutes such as taps, reamers and mills. The angle of the prism aperture is designed for 3-fluted work pieces.

- Measuring range: 1-95 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- LCD display.
- Automatic switch-off.
- Reset/preset.
- Spindle: ø 6.5 mm.
- Tungsten carbide measuring faces. The 907.047 has a pointed spindle for the smallest objects.
- Varnished frame.
- Power supply: 1 battery (V357).
- Delivery with a setting standard.



For setting standards refer to the concerning page

	907.04		
Item No.	Measuring range/mm	Accuracy mm	Price EUR
For 3 flute	ed measuring ol	ojects, 60° V-ang	le
907.047	1-15	±0.004	,
907.048	5-20	$\pm 0.004$	
907.049	20-35	$\pm 0.005$	
907.050	35-50	$\pm 0.005$	
907.051	50-65	$\pm 0.006$	
907.052	65 - 80	$\pm 0.006$	
907.053	80 - 95	$\pm 0.007$	

836.535 Spare battery

# Micrometers with prism-shaped anvil

Micrometers with prism-shaped anvil for measuring the diameters of objects with an odd number of flutes such as taps, reamers and mills. The angle of the prism aperture is designed for work pieces having a number of 3, 5 or 7 flutes.

- Measuring range: 1-105 mm.
- Reading: 0.01 mm.
- Spindle: ø 6.5 mm.
- Tungsten carbide measuring faces. The 906.160 has a pointed spindle for the smallest objects.
- Varnished frame.
- Delivery with a setting standard.



For setting standards refer to the concerning page

Item No.	Measuring range/mm	Accuracy mm	Price EUR
For 3 flute	ed measuring o	bjects, 60° V-ang	gle
906.160	1 - 15	±0.004	
906.161	5 - 20	$\pm 0.004$	
906.162	20 - 35	$\pm 0.005$	
906.163	35 - 50	$\pm 0.005$	
906.164	50 - 65	$\pm 0.006$	
906.165	65 - 80	$\pm 0.006$	
907.060	80 - 95	$\pm 0.007$	
For 5 flute	ed measuring o	bjects, 108° V-ar	igle
		$\pm 0.004$	C
906.167	25 - 45	$\pm 0.005$	
906.168	45 - 65	$\pm 0.006$	
906.169	65 - 85	$\pm 0.007$	
907.061	85 - 105	$\pm 0.008$	
For 7 flute	ed measuring o	bjects, 128° V-ar	ıgle
906.170		±0.004	_
906.171	25 - 45	$\pm 0.005$	
906.172	45 - 65	$\pm 0.006$	
906.173	65 - 85	$\pm 0.007$	

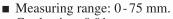
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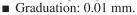
ø 6,5 mm

ø 6,5 mm

#### Digital micrometers with pointed measuring faces ■ Measuring range: 0-75 mm. ■ Preset. ■ Resolution: 0.001 mm. ■ Protection: IP54. ■ Power supply: 1 battery (V357). ■ mm/inch conversion. ■ ABS/INC switchable. ø 6,5 mm PRICE Item No. Measuring Accuracy Price range/mm **EUR** mm 906.124 0 - 25 $\pm 0.004$ 906.125 25-50 $\pm 0.004$ 906.126 50 - 75 $\pm 0.005$ **Option:** 836.535 Spare battery Schut

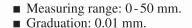
# Micrometers with pointed measuring faces







# Micrometers with one pointed measuring face





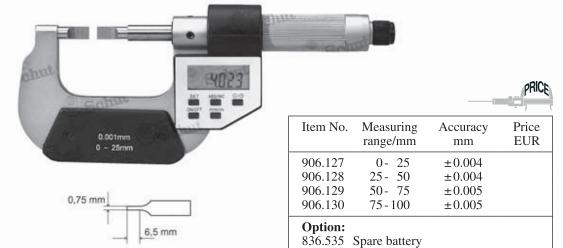
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# Digital micrometers with lamellar measuring faces

For measuring grooves, keyseats and other hard to reach places.

- Measuring range: 0 100 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- Reset/preset.
- Hold function.

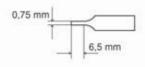
- Min/max function.
- Non-rotating spindle.
- Gauge: 0.75 mm, Length: 6.5 mm.
- Power supply: 1 battery (V357).



# Micrometers with lamellar measuring faces

Anvil and spindle are lamellar. Used for the measuring of grooves, keyseats and other hard to reach places.

- Measuring range: 0 100 mm.
- Graduation: 0.01 mm.
- Non-rotating spindle.
- Gauge: 0.75 mm, Length: 6.5 mm.





	Item No.	Measuring range/mm	Accuracy mm	Price EUR
	906.141	0- 25	±0.004	
ĺ	906.142	25 - 50	$\pm 0.004$	
	906.143	50 - 75	$\pm 0.005$	
	906.144	75 - 100	$\pm 0.005$	



# **Digital screw thread micrometers**

- Measuring range: 0-200 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- LCD display.
- On/off switch.
- SET of minimum measurement value.
- Insert shaft: ø5 mm.
- No-glare chrome finished frame and thimble.
- DIN 863 T3.
- Delivery incl. adjustment tools and setting gauge 60°.
- Power supply: 1 battery (V357).



Schut

Item No.	Measuring range/mm	Accuracy mm	Price EUR
Screw thi	read microme	ters without	
inserts:			
906.700	0- 25	$\pm 0.004$	
906.701	25 - 50	$\pm 0.004$	
906.702	50 - 75	$\pm 0.005$	
906.703	75 - 100	$\pm 0.005$	
906.704	100 - 125	$\pm 0.006$	
906.705	125 - 150	$\pm 0.006$	
906.706	150 - 175	$\pm 0.007$	
906.707	175 - 200	$\pm 0.007$	
Option:			

836.535 Spare battery

Item No.	Pitch/mm	Price EUR
	netric threads, gle, per pair:	
906.720	0.4-0.5	
906.721	0.6 - 0.9	
906.722	1.0 - 1.75	
906.723	2.0-3.0	
906.724	3.5 - 5.0	
906.725	5.5-7.0	
906.726 Set	0.4-7.0	

Item No.	Threads per inch	Price EUR
Inserts for	Whitworth thread	ls,
55° flank a	ıngle, per pair:	
906.730	60 -48	
906.731	48 -40	
906.732	40 - 32	
906.733	32 - 24	
906.734	24 - 18	
906.735	18 - 14	
906.736	14 - 10	
906.737	10 - 7.0	
906.738	7.0 - 4.5	
906.739	4.5 - 3.5	
906.740 S	et 60-3.5	

Item No.	Threads per inch	Price EUR
	UN, UNC and UNF	threads,
906.741	64 -48	
906.742	44 - 28	
906.743	24 - 14	
906.744	13 - 9	
906.745	8 - 5	
906.746	4.5 - 3.5	
906.747 S	Set 64-3.5	

### **Screw thread micrometers**

- Measuring range: 0-200 mm.
- Reading: 0.01 mm.
- Insert shaft: ø5 mm.
- DIN 863 T3.



- Varnished frame, no-glare chrome finished thimble.
- Delivery incl. adjustment tools and setting gauge 60°.



Item No.	Measuring range/mm	Accuracy mm	Price EUR
Screw thr	ead microme	ters without	
inserts:			
906.750	0- 25	$\pm 0.004$	
906.751	25 - 50	$\pm 0.004$	
906.752	50 - 75	$\pm 0.005$	
906.753	75 - 100	$\pm 0.005$	
906.754	100 - 125	$\pm 0.006$	
906.755	125 - 150	$\pm 0.006$	
906.756	150 - 175	$\pm 0.007$	
906.757	175 - 200	$\pm 0.007$	

Pitch/mm	Price EUR
netric threads, gle, per pair:	
0.4-0.5	
0.6 - 0.9	
1.0 - 1.75	
2.0-3.0	
3.5 - 5.0	
5.5 - 7.0	
	netric threads, gle, per pair: 0.4-0.5 0.6-0.9 1.0-1.75 2.0-3.0 3.5-5.0

Item No.	Threads per inch	Price EUR
Inserts for	Whitworth thread	ls,
55° flank a	ıngle, per pair:	
906.730	60 -48	
906.731	48 -40	
906.732	40 - 32	
906.733	32 - 24	
906.734	24 - 18	
906.735	18 -14	
906.736	14 - 10	
906.737	10 - 7.0	
906.738	7.0 - 4.5	
906.739	4.5 - 3.5	
906.740 S	et 60-3.5	

Item No.	Threads per inch	Price EUR
	r UN, UNC and UN angle, per pair:	F threads,
906.741	64 -48	
906.742	44 - 28	
906.743	24 - 14	
906.744	13 - 9	
906.745	8 - 5	
906.746	4.5 - 3.5	
906 747	Set 64-3.5	

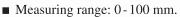
3.241.EN.20070727

#### **MICROMETERS**

907.133

#### **Hub micrometers**

Micrometers with a shallow bracket for measuring the thickness bearing bushes, bore shoulders and other hard-toreach places.



■ Graduation: 0.01 mm.

■ Lapped tungsten carbide measuring faces.

■ Varnished frame.

■ Throat depth: 10.2 mm.

■ Throat height: 21.2 mm (907.133: 18.7 mm).



Item No.	Measuring range/mm	Accuracy mm	Price EUR
907.133	0- 25	$\pm 0.004$	
907.134	25 - 50	$\pm 0.004$	
907.135	50 - 75	$\pm 0.004$	
907.136	75 - 100	$\pm 0.005$	

#### Can seam micrometer

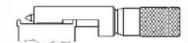
Micrometer especially for measuring the depth and thickness of e.g. the seams of steel cans.

- Measuring range: 0-13 mm.
- Graduation: 0.01 mm.
- Accuracy: ±0.004 mm.
- Tungsten carbide measuring faces.



Item No.	Measuring range/mm	Price EUR
907.175	0-13	





#### Wire and ball micrometer

- Measuring range: 0 10 mm.
- Graduation: 0.01 mm.
- Accuracy: ±0.004 mm.
- Tungsten carbide measuring faces.



Item No.	Item No. Measuring range/mm	
906.175	0 - 10	





#### Wire and ball micrometer

With varnished frame and no-glare chrome finished thimble. Ideal for single-handed measurements.

■ Measuring range: 0 - 10 mm. ■ Graduation: 0.01 mm.



		- /
Item No.	Measuring range/mm	Price EUR
831.191	0-10	



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### Micrometers for left- and right-handed use

Almost all instruments are developed for right-handed use. Therefore most lefthanders necessarily have to use instruments that are unhandy to them. Fortunately a few instruments are developed for both right- and left-handed use.



# Digital micrometers IP54 with double display

This patented micrometer distinguishes itself by its the two large displays on both sides of the instrument, which can also display upside-down. Therefore the measuring value can always be presented upright, which enables ergonomic readout at all times. Add to this its measuring range of 30 mm, the tungsten carbide measuring faces, the IP54 protection degree and then check out its price.

- Measuring range: 0 205 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- Double LCD display.
- Second display can be switched on/off separately.
- Automatic switch-off.
- Reset/preset.
- Tungsten carbide measuring faces.
- No-glare chrome finished frame with insulating grip.
- Protection: IP54.
- DIN 863 T1.
- Delivery in a case.
- Power supply: 1 battery (CR2032).





			, ,
Item No.	Measuring range/mm	Accuracy mm	Price EUR
907.682 907.683 907.684	0- 30 25- 55 50- 80	±0.004 ±0.004 ±0.005	
907.685 907.686 907.687	75 - 105 100 - 130 125 - 155	±0.005 ±0.006 ±0.006	
907.688 907.689 <b>Option:</b>	150 - 180 175 - 205	±0.007 ±0.007	

907.682

# Micrometers for left- and right-handed use

Micrometers with a double graduation that can be used by both left- and right-handers.

- Measuring range: 0 100 mm.
- Graduation: 0.01 mm.
- Double graduation.
- Ground and lapped tungsten carbide measuring faces: Ø 6.5 mm.

Item No.	Measuring range/mm	Price EUR
907.167	0- 25	
907.168	25 - 50 50 - 75	
907.109	75 - 100	

- From measuring range 25 50 mm including setting gauge.
- DIN 863 T1.

495.157 Spare battery



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