



## 0800 External micrometers



0800 501

**DIN**  
**863-1**

### Model

- DIN 863-1
- Reading: 0.01 mm
- Reading parts are satin chrome finished
- Locking lever
- Ratchet stop
- Carbide measuring faces
- Thermally insulated

### Delivery

- Plastic case
- From measuring range 25 - 50 mm upwards includes a setting standard

✕	☞	Measuring range	Pitch	Spindle dia.	Thimble dia.	Error limit	Order no.	List price
		mm	mm	mm	mm	mm		EUR
		0 - 25	0.5	6.5	17	0.004	0800 501	18.90
		25 - 50	0.5	6.5	17	0.004	0800 502	22.90
		50 - 75	0.5	6.5	17	0.005	0800 503	26.30
		75 - 100	0.5	6.5	17	0.005	0800 504	31.10

## 0800 Set of external micrometers



### Delivery

- Includes 4 external micrometers
- Incl. setting gauges 25/50/75 mm
- Wooden case

**DIN**  
**863-1**

✕	☞	Measuring range	Pitch	Spindle dia.	Thimble dia.	Order no.	List price
		mm	mm	mm	mm		EUR
		0 - 100	0.5	6.5	17	0800 513	110.00

## 0807 Holder for external micrometers



### Model

- With heavy cast iron base
- Vertically rotating and lockable

### Delivery

- Cardboard box

✕	☞	Measuring range	Order no.	List price
		mm		EUR
		0 - 300	0807 101	56.00



## 0806 External micrometers with friction clutch



DIN  
863-1



0806 501

### Model

- DIN 863-1
- Reading: 0.01 mm
- Reading parts are satin chrome finished
- Locking lever
- With friction clutch (ratchet)
- Fixed quick drive
- Carbide measuring faces
- Thermally insulated

### Delivery

- Plastic case
- From measuring range 25 - 50 mm upwards includes a setting gauge

⌘	⌘	Measuring range mm	Pitch mm	Spindle dia. mm	Thimble dia. mm	Error limit mm	Order no.	List price EUR
		0 - 25	0.5	6.5	18	0.004	0806 501	34.10
		25 - 50	0.5	6.5	18	0.004	0806 502	37.30
		50 - 75	0.5	6.5	18	0.005	0806 503	40.60
		75 - 100	0.5	6.5	18	0.005	0806 504	43.90

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## 0806 Set of external micrometers with friction clutch



DIN  
863-1



0806 513

### Delivery

- Includes 4 external micrometers
- Incl. setting gauges 25/50/75 mm
- Wooden case

⌘	⌘	Measuring range mm	Pitch mm	Spindle dia. mm	Thimble dia. mm	Error limit mm	Order no.	List price EUR
		0 - 100	0.5	6.5	18	0.005	0806 513	160.00



## 0806 External micrometers



**DIN**  
**863-1**



### Model

- DIN 863-1
- Reading 0.01 mm
- Reading parts are satin chrome finished
- Locking lever
- Ratchet stop
- Carbide measuring faces
- Thermally insulated
- Coated steel frame

### Delivery

- Plastic case
- From measuring range 25 - 50 mm upwards includes a setting standard

✕	¼	Measuring range mm	Pitch mm	Spindle dia. mm	Thimble dia. mm	Error limit mm	Order no.	List price EUR
		0 - 25	0.5	6.5	17.5	0.004	0806 521	46.00
		25 - 50	0.5	6.5	17.5	0.004	0806 522	74.00
		50 - 75	0.5	6.5	17.5	0.005	0806 523	91.00
		75 - 100	0.5	6.5	17.5	0.005	0806 524	105.00
		100 - 125	0.5	6.5	17.5	0.006	0806 525	143.00
		125 - 150	0.5	6.5	17.5	0.006	0806 526	160.00
		150 - 175	0.5	6.5	17.5	0.007	0806 527	178.00
		175 - 200	0.5	6.5	17.5	0.007	0806 528	196.00

## 0806 Set of external micrometers



**DIN**  
**863-1**



### Delivery

- Includes 4 external micrometers
- Incl. setting gauges 25 + 75 mm or 125 + 175 mm
- Wooden case

✕	¼	Measuring range mm	Pitch mm	Spindle dia. mm	Thimble dia. mm	Order no.	List price EUR
		0 - 100	0.5	6.5	17.5	0806 540	275.00
		100 - 200	0.5	6.5	17.5	0806 542	605.00



## 0810 External micrometers



**DIN**  
**863-1**



0810 504

### Model

- DIN 863-1
- Reading: 0.01 mm
- Reading parts are satin chrome finished
- Locking ring
- Spheroid ductile iron frame, lacquered
- Ratchet stop
- Carbide measuring faces
- Thermally insulated

### Delivery

- Wooden case

⌘	⌘	Measuring range mm	Pitch mm	Spindle dia. mm	Thimble dia. mm	Error limit mm	Order no.	List price EUR
		0 - 25	1	8	30	0.004	0810 501	258.00
		25 - 50	1	8	30	0.004	0810 502	273.00
		50 - 75	1	8	30	0.005	0810 503	287.00
		75 - 100	1	8	30	0.005	0810 504	304.00

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## 0815 External micrometers with deep frame



**DIN**  
**863-1**



0815 530

### Model

- DIN 863-1
- Reading: 0.01 mm
- Reading parts are satin chrome finished
- Steel bracket lacquered
- Ratchet stop
- Carbide measuring faces

### Delivery

- Wooden case

⌘	⌘	Measuring range mm	Frame depth mm	Pitch mm	Spindle dia. mm	Thimble dia. mm	Error limit mm	Order no.	List price EUR
		0 - 25	100	1	8	24	0.004	0815 510	272.00
		0 - 25	150	1	6.5	24	0.004	0815 514	287.00
		0 - 25	250	1	6.5	24	0.004	0815 518	358.00
		0 - 50	50	1	8	24	0.004	0815 530	308.00
		0 - 50	100	1	8	24	0.004	0815 534	455.00
		50 - 100	100	1	8	24	0.005	0815 540	503.00



## 0816 External micrometers large spindle distance 50 mm



**DIN  
863-1**



### Model

- DIN 863-1
- Direct reading 0.01 mm, without addition because of thread pitch 1 mm
- Reading parts are satin chrome finished
- Locking ring
- Ratchet stop
- Carbide measuring faces
- Thermally insulated
- With 50 mm spindle movement and a wide measuring range
- Spheroid ductile iron frame, lacquered or coated light alloy frame

### Delivery

- Wooden case

✕	⊗	Measuring range mm	Pitch mm	Spindle dia. mm	Thimble dia. mm	Error limit mm	Order no.	List price EUR
		0 - 50	1	8	24	0.004	0816 501	325.00
		50 - 100	1	8	24	0.005	0816 502	367.00
		100 - 150	1	8	24	0.006	0816 503	423.00
		150 - 200	1	8	24	0.007	0816 504	483.00
		200 - 250	1	8	24	0.008	0816 505	550.00
		250 - 300	1	8	24	0.009	0816 506	621.00
		300 - 350	1	10	24	0.01	0816 507	877.00
		350 - 400	1	10	24	0.011	0816 508	926.00
		400 - 450	1	10	24	0.012	0816 509	984.00
		450 - 500	1	10	24	0.013	0816 510	1056.00
		500 - 550	1	10	24	0.015	0816 511	1139.00
		550 - 600	1	10	24	0.017	0816 512	1219.00



## 0817 External micrometers with wide range of applications 100 mm



DIN 863-3

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### Model

- DIN 863-3
- Direct reading 0.01 mm, without addition because of thread pitch 1 mm
- Reading parts are satin chrome finished

- Spindle adjustment 50 mm
- Reversible anvil (screwed) for measuring range extension
- Locking ring

- Ratchet stop
- Carbide measuring faces
- Thermally insulated
- Robust coated light alloy frame

### Delivery

- Wooden case

»	¼	Measuring range mm	Pitch mm	Spindle dia. mm	Thimble dia. mm	Error limit mm	Order no.	List price EUR
		200 - 300	1	10	24	0.006	0817 512	1047.00
		300 - 400	1	10	24	0.007	0817 514	1089.00
		400 - 500	1	10	24	0.008	0817 516	1219.00
		500 - 600	1	10	24	0.009	0817 518	1383.00
		600 - 700	1	10	24	0.009	0817 520	1547.00
	▪	700 - 800	1	10	24	0.009	0817 522	1716.00
	▪	800 - 900	1	10	24	0.01	0817 524	1889.00
	▪	900 - 1000	1	10	24	0.01	0817 526	2090.00
	▪	1000 - 1100	1	10	24	0.011	0817 528	2302.00
	▪	1100 - 1200	1	10	24	0.011	0817 530	2519.00
	▪	1200 - 1300	1	10	24	0.012	0817 532	2756.00
	▪	1300 - 1400	1	10	24	0.012	0817 534	3054.00
	▪	1400 - 1500	1	10	24	0.013	0817 536	3259.00

## 0817 Replacement reversible anvil



### Model

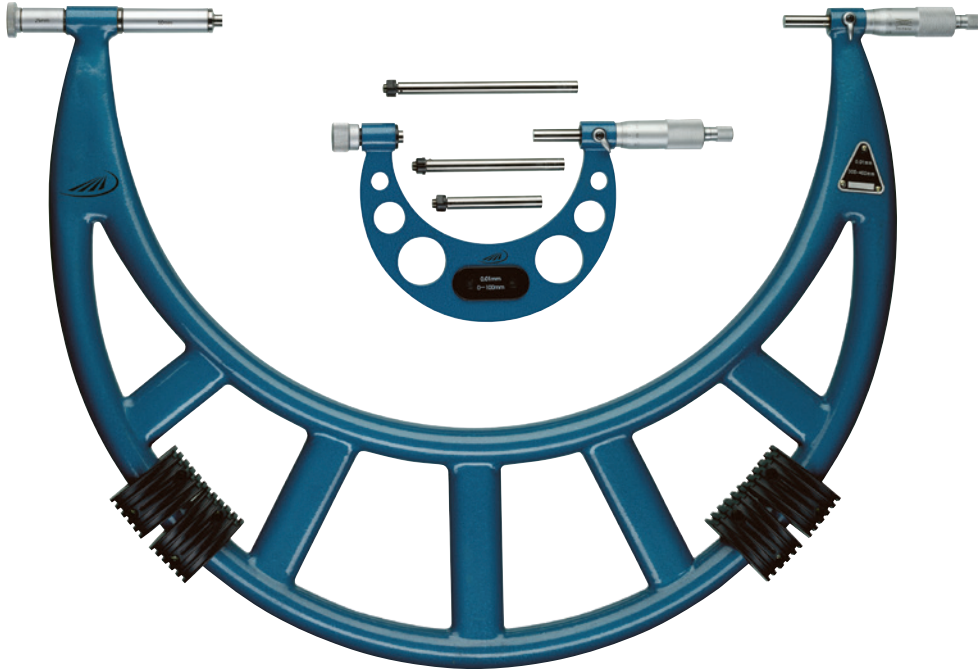
- Exchangeable for all measuring ranges

»	¼	Length mm	Order no.	List price EUR
		50	0817 910	164.00





## 0819 External micrometers with interchangeable inserts



### Model

- Reading: 0.01 mm
- Reading parts are satin chrome finished
- Locking lever
- Ratchet stop
- Carbide measuring faces
- Thermally insulated
- Coated malleable cast iron frame\* or coated light alloy frame with interchangeable anvil

### Delivery

- Wooden case
- Includes setting standards

✕	¼	Measuring range mm	Pitch mm	Spindle dia. mm	Thimble dia. mm	Order no.	List price EUR
		0 - 100	0.5	8	20	0819 501	184.00
		0 - 150	0.5	8	20	0819 502	205.00
		100 - 200	0.5	8	20	0819 503	227.00
		150 - 300	0.5	8	20	0819 505	259.00
		200 - 300	0.5	8	20	0819 510	249.00
		300 - 400	0.5	8	24	0819 511	314.00
		400 - 500	0.5	8	24	0819 512	357.00
		500 - 600	0.5	8	24	0819 513	412.00
		600 - 700	0.5	8	24	0819 514	508.00
	▪	700 - 800	0.5	8	24	0819 515	585.00
	▪	800 - 900	0.5	8	24	0819 516	671.00
	▪	900 - 1000	0.5	8	24	0819 517	758.00
	▪	1000 - 1200	1	8	30	0819 519	1408.00
	▪	1200 - 1400	1	8	30	0819 521	1516.00
	▪	1400 - 1600	1	8	30	0819 523	1786.00
	▪	1600 - 1800	1	8	30	0819 525	2052.00
	▪	1800 - 2000	1	8	30	0819 527	2360.00