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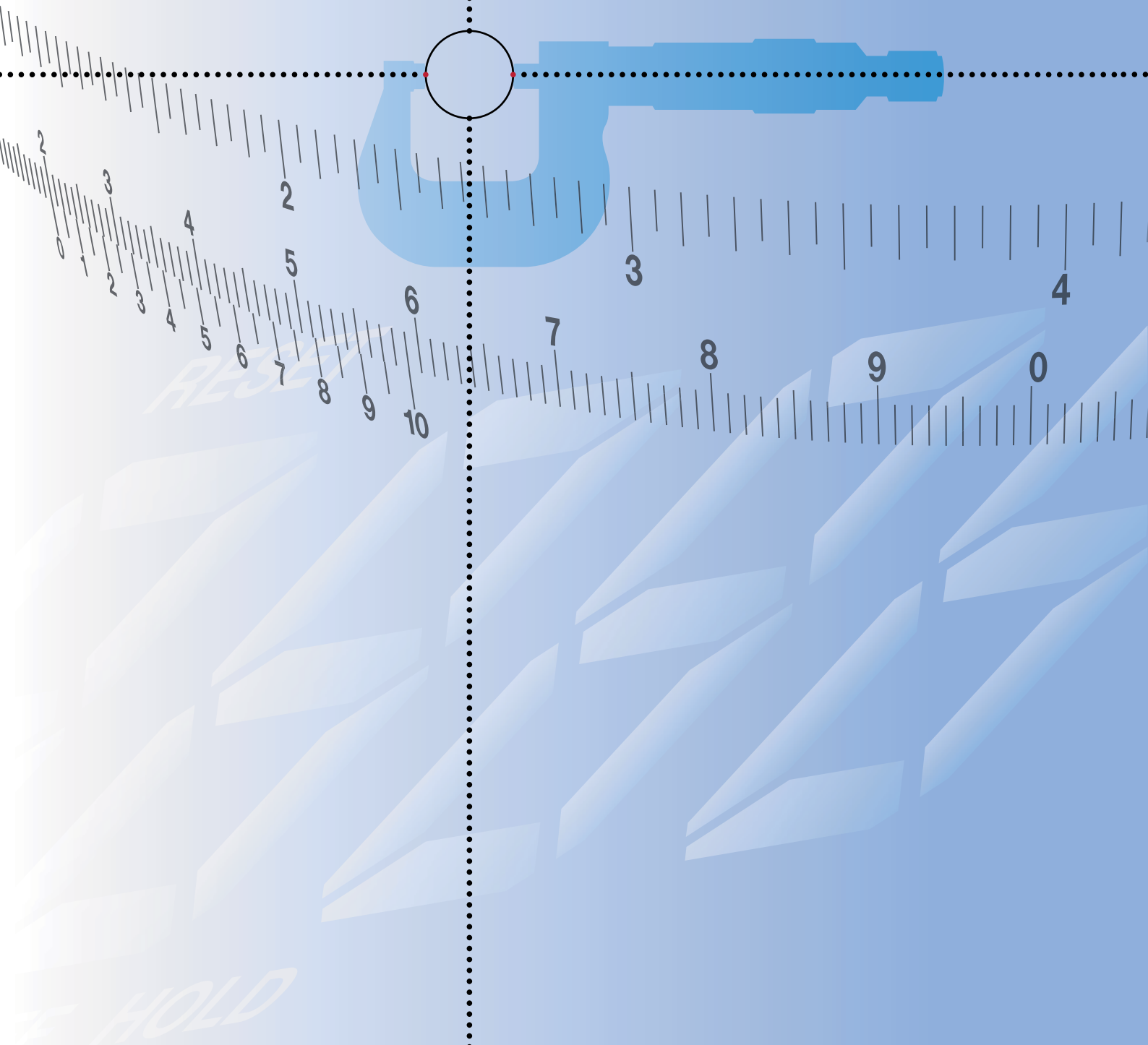
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Micrometers

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External micrometer 0800...

PREISSER®



Specification

- Reading: 0.01 mm
- Reading parts satin chromed
- DIN 863-1
- Locking lever
- Measuring force regulated by ratchet stop 6-10 N
- Carbide measuring faces
- Thermally insulated
- Including setting standard from 25 mm upwards
- Supplied in: Case,
Set supplied in: Wooden case

□	⏏	Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	⚖ kg	Ref. No.	Price €
•		0-25	6.5	17	0.5	0.32	0800 501	
•		25-50	6.5	17	0.5	0.44	0800 502	
•		50-75	6.5	17	0.5	0.60	0800 503	
•		75-100	6.5	17	0.5	0.65	0800 504	



Set of external micrometers

□	⏏	Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	⚖ kg	Ref. No.	Price €
•		0-100	6.5	17	0.5	2.50	0800 513	

Holder for external micrometers 0807...

PREISSER®



Specification

- With cast iron base
- Vertically rotating and lockable
- Individually packed

□	⏏	for Meas. range	⚖ kg	Ref. No.	Price €
•		0-300 mm	1.11	0807 101	

External micrometer 0806...

Helios



Specification

- **Reading: 0.01 mm**
- Reading parts satin chromed
- DIN 863-1
- Clamping lever
- Measuring force regulated by forward ratchet stop 6-10 N
- Carbide tipped measuring surfaces
- Thermally insulated
- **Including setting standard from 25 mm and upwards**
- Supplied in: Case,
Set supplied in: Wooden Case

⏏	⏏	Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	⏏ kg	Ref. No.	Price €
•		0-25	6.5	17.5	0.5	0.44	0806 521	
•		25-50	6.5	17.5	0.5	0.55	0806 522	
•		50-75	6.5	17.5	0.5	0.83	0806 523	
•		75-100	6.5	17.5	0.5	0.96	0806 524	
		100-125	6.5	17.5	0.5	1.49	0806 525	
		125-150	6.5	17.5	0.5	1.71	0806 526	
		150-175	6.5	17.5	0.5	1.84	0806 527	
		175-200	6.5	17.5	0.5	2.04	0806 528	



Set of external micrometers

⏏	⏏	Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	⏏ kg	Ref. No.	Price €
•		0-100	6.5	20.5	17.5	3.02	0806 540	
		100-200	6.5	20.5	17.5	8.77	0806 542	

External micrometer 0810...

PREISSER



Specification

- **Reading: 0.01 mm**
- Reading parts satin chromed
- Spindle and anvil made of stainless steel
- DIN 863-1
- Locking lever
- Measuring force regulated by ratchet stop
- Carbide measuring faces
- Thermally insulated
- Without setting gauge
- Supplied in: Wooden case

⏏	⏏	Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	⏏ kg	Ref. No.	Price €
•		0-25	7.5	25	1	0.40	0810 501	
•		25-50	7.5	25	1	0.46	0810 502	
		50-75	7.5	25	1	0.59	0810 503	
		75-100	7.5	25	1	1.15	0810 504	

External micrometer 0816...

PREISSER



Specification

- Reading: 0.01 mm
- With 50 mm spindle movement resp. with wide measuring range*
- Reading parts satin chromed
- Malleable cast iron, coated or light alloy frame*
- DIN 863-1
- Locking ring
- Measuring force regulated by friction coupling
- Carbide measuring faces
- Thermally insulated
- Without setting gauge
- Supplied in: Wooden case

🏠	⏏	Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	📦 kg	Ref. No.	Price €
•		0-50	8	24	1	0.70	0816 501	
•		50-100	8	24	1	0.95	0816 502	
•		100-150	8	24	1	1.25	0816 503	
•		150-200	8	24	1	1.60	0816 504	
		200-250	8	24	1	1.90	0816 505	
		250-300	8	24	1	2.20	0816 506	
		300-350	10	24	1	3.50	0816 507*	
		350-400	10	24	1	4.30	0816 508*	
		400-450	10	24	1	4.90	0816 509*	
		450-500	10	24	1	5.00	0816 510*	
		500-550	10	24	1	5.90	0816 511*	
		550-600	10	24	1	6.50	0816 512*	

External micrometer with exchangeable inserts 0819...

PREISSER®



2

Specification

- **Reading: 0.01 mm**
- Reading parts satin chromed
- Malleable cast iron, coated* or coated light alloy frame, with exchangeable sleeves
- DIN 863-3
- Locking lever
- Measuring force regulated by ratchet stop
- Carbide measuring faces
- Thermally insulated
- **Includes setting gauge**
- Supplied in: Wooden case

🏠	📏	Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	📊 kg	Ref. No.	Price €
•		0-100	8	20	0.5	1.10	0819 501*	
•		100-200	8	20	0.5	2.10	0819 503*	
•		200-300	8	20	0.5	3.40	0819 510*	
•		300-400	8	24	0.5	5.70	0819 511	
•		400-500	8	24	0.5	7.20	0819 512	
•		500-600	8	24	0.5	9.50	0819 513	
•		600-700	8	24	0.5	10.50	0819 514	
•		700-800	8	24	0.5	14.00	0819 515	
•		800-900	8	24	0.5	16.50	0819 516	
•		900-1000	8	24	0.5	20.00	0819 517	
•		1000-1200	8	24	0.5	29.00	0819 519	
•		1200-1400	8	24	0.5	33.00	0819 521	
•		1400-1600	8	24	0.5	40.00	0819 523	
•		1600-1800	8	24	0.5	50.00	0819 525	
•		1800-2000	8	24	0.5	60.00	0819 527	

Disc micrometer 0822...

PREISSER®



Specification

- Reading: 0.01 mm
- Dial dia. 60 mm
- Carbide measuring faces
- Malleable cast iron
- Factory standard
- Measuring force regulated by ratchet stop
- Hardened measuring faces
- Supplied in: Cardboard box

Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	kg	Ref. No.	Price €
Frame depth 50 mm:						
• 0-15	6.5	20	1	0.35	0822 301	
• 0-25	6.5	20	1	0.50	0822 302	
• 0-50	6.5	20	1	0.60	0822 303	
Frame depth 100 mm:						
• 0-50	6.5	20	1	0.65	0822 304	

Tube micrometer 0824...

PREISSER®



Specification

- Reading: 0.01 mm
- Reading parts satin chromed
- Malleable cast iron
- Factory standard
- Measuring force regulated by ratchet stop
- Hardened measuring faces
- Supplied in: Cardboard box

Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	kg	Ref. No.	Price €
Ball dia. 2.5 mm:						
• 0-15	6.5	20	0.5	0.17	0824 302	
Ball dia. 6.5 mm:						
• 0-25	6.5	20	0.5	0.22	0824 303	

Precision micrometer with dial reading 0849...

Helios



Specification

- Reading: 0.01 mm
- Reading on dial: 1 μ m
- Anvil projection: 1.5 mm
- Reading parts satin chromed
- Spindle made of hardened stainless steel
- DIN 863-3
- Clamping lever
- Carbide tipped measuring surfaces
- Thermally insulated
- Adjustable tolerance markers
- Setting standard to be ordered separately
- Supplied in: Wooden box

⏏	⏏	Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	⏏ kg	Ref. No.	Price €
•		0-25	7.5	17.5	0.5	0.86	0849 501	
•		25-50	7.5	17.5	0.5	0.97	0849 502	

Dial reading micrometer 0850...

Helios



Specification

- Reading: 0.01 mm
- Reading on dial: 1 μ m
- Projection: 1.2 mm
- Reading parts satin chromed
- Spindle made of hardened stainless steel
- DIN 863-3
- Clamping lever
- Carbide tipped measuring surfaces
- Thermally insulated
- Adjustable tolerance markers
- Setting standard to be ordered separately
- Supplied in: Wooden box

⏏	⏏	Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	⏏ kg	Ref. No.	Price €
•		0-25	7.5	17.5	0.5	0.65	0850 511	
•		25-50	7.5	17.5	0.5	0.80	0850 512	
		50-100	7.5	17.5	0.5	1.15	0850 514	
		100-150	7.5	17.5	0.5	1.38	0850 516	
		150-200	7.5	17.5	0.5	1.80	0850 518	

Micrometer with reduced measuring faces 0854...

Helios



Specification

- Reading: 0.01 mm
- Reading parts and frame are satin chromed
- DIN 863-3
- Measuring force regulated by forward ratchet stop 6-10 N
- Thermally insulated
- Including setting standard from 25 mm and upwards
- Supplied in: Plastic case

□	⊞	Meas. range mm	Spindle dia. mm	Thimble dia. mm	⚖ kg	Ref. No.	Price €
Measuring face dimensions dia. 0.8 x 7 mm:							
•		0-25	17.5	0.5	0.55	0854 301	
•		25-50	17.5	0.5	0.84	0854 302	
		50-75	17.5	0.5	0.98	0854 303	
		75-100	17.5	0.5	1.53	0854 304	

Blade micrometer 0855...

Helios



Specification

- Reading: 0.01 mm
- Reading parts and frame are satin chromed
- DIN 863-3
- Clamping lever
- Measuring force regulated by forward ratchet stop 6-10 N
- Carbide tipped measuring surfaces
- Thermally insulated
- Including setting standard from 25 mm and upwards
- Supplied in: Plastic case

□	⊞	Meas. range mm	Spindle dia. mm	Thimble mm	⚖ kg	Ref. No.	Price €
Measuring face dimensions dia. 3 mm. length 8.5 mm:							
•		0-25	17.5	0.5	0.55	0855 301	
•		25-50	17.5	0.5	0.83	0855 302	
		50-75	17.5	0.5	0.96	0855 303	
		75-100	17.5	0.5	1.51	0855 304	

Flute micrometer 0858...

PREISSER®



Specification

- Reading: 0.01 mm
- Reading parts satin chromed
- DIN 863-3
- Locking lever
- Measuring force regulated by forward ratchet stop
- Carbide measuring faces
- Thermally insulated
- Adjustment by min. 2 plug gauges
- Pitch: as per number of workpiece grooves
- Supplied in: Case

Meas. range mm	Spindle dia. mm	Thimble dia. mm	kg	Ref. No.	Price €
For 3+9-grooved workpieces:					
1-15	8	19	0.52	0858 501	
3-20	8	19	0.62	0858 502	
20-35	8	19	0.82	0858 503	
35-50	8	19	1.03	0858 504	
50-65	8	19	1.10	0858 505	
65-80	8	19	1.29	0858 506	
For 5-grooved workpieces:					
5-25	8	19	0.58	0858 508	
25-45	8	19	0.82	0858 509	
45-65	8	19	1.04	0858 510	
65-85	8	19	1.06	0858 511	
85-105	8	19	1.27	0858 512	

Disc micrometer 0864...

Helios



Specification

- Reading: 0.01 mm
- Reading parts and frame are satin chromed
- DIN 863-3
- Clamping lever
- Measuring force regulated by forward ratchet stop 6-10 N
- Carbide tipped measuring surfaces
- Thermally insulated
- Supplied in: Plastic case (Measuring ranges 0-95 mm)

Meas. range mm	Meas. faces dia. mm	Thimble dia. mm	Pitch mm	kg	Ref. No.	Price €
0-20	25.0	17.5	0.5	0.48	0864 321	
20-45	25.0	17.5	0.5	0.55	0864 322	
45-70	25.0	17.5	0.5	0.79	0864 323	
70-95	25.0	17.5	0.5	0.85	0864 324	
95-120	30.0	17.5	0.5	0.64	0864 325	
120-145	30.0	17.5	0.5	0.71	0864 326	
145-170	30.0	17.5	0.5	0.82	0864 327	
170-195	30.0	17.5	0.5	1.24	0864 328	

Thread micrometer 0867...

Helios



Specification

- Reading: 0.01 mm
- Reading parts/frame are satin chromed
- DIN 863-3
- Measuring force regulated by forward ratchet stop 6-10 N
- Thermally insulated
- Mounting hole 3.5 x 15.5 mm
- Individually packed

Meas. range mm	Spindle dia. mm	Thimble dia. mm	Pitch mm	kg	Ref. No.	Price €
0-25	7.5	17.5	0.5	0.44	0867 301	
25-50	7.5	17.5	0.5	0.55	0867 302	
50-75	7.5	17.5	0.5	0.83	0867 303	
75-100	7.5	17.5	0.5	0.96	0867 304	
100-125	7.5	17.5	0.5	1.49	0867 305	
125-150	7.5	17.5	0.5	1.71	0867 306	

Interchangeable anvils for pitch diameters / pair

Helios

Specification

- V-anvil and pointed anvil
- Shank length 3.5 x 15.5 mm

Flank angle	Pitch mm	kg	Ref. No.	Price €
Metric ISO thread:				
60°	0.2	0.02	0867 510	
60°	0.25	0.02	0867 511	
60°	0.3	0.02	0867 512	
60°	0.35	0.02	0867 513	
60°	0.4	0.02	0867 514	
60°	0.45	0.02	0867 515	
60°	0.5-0.7	0.02	0867 516	
60°	0.7-1	0.02	0867 517	
60°	1.25-2	0.02	0867 518	
60°	2-3.5	0.02	0867 519	
60°	3.5-5	0.02	0867 520	
60°	5-7	0.02	0867 521	
60°	7-9	0.02	0867 522	

Setting standard for thread micrometers 0867...

Helios



Specification

- Individually packed

Meas. range mm	kg	Ref. No.	Price €
Metric ISO thread, flank angle 60°:			
25	0.01	0867 812	
50	0.03	0867 813	
75	0.04	0867 814	
100	0.06	0867 815	
125	0.07	0867 816	

Case

0-25	0867 901	
25-50	0867 902	
50-75	0867 903	
75-100	0867 904	
100-125	0867 905	
125-150	0867 906	

ge(s) : 10

Thread micrometer 0868...

PREISSER®



Specification

- Reading: 0.01 mm
- Reading parts satin chromed
- DIN 863-3
- Clamping ring / screw
- With 3.5 mm dia. mounting hole
- Suitable for external thread measuring inserts
- Supplied in: Wooden case

Meas. range mm	Thimble dia. mm	Pitch mm	kg	Ref. No.	Price €
Jaw type for internal threads:					
20-45	19	0.5	0.26	0868 321	
45-70	19	0.5	0.27	0868 322	
70-95	19	0.5	0.29	0868 323	
95-120	19	0.5	0.34	0868 324	
Internal threads, cylindrical:					
100-125	19	0.5	0.12	0868 331	
125-150	19	0.5	0.16	0868 332	
150-175	19	0.5	0.18	0868 333	
175-200	19	0.5	0.19	0868 334	

External thread measuring inserts 0869...

PREISSER®



Specification

- Supplied in sets (V-groove and pointed tip)
- For flank measurement
- For jaw type 0869...
Shank dimension 3.5 x 5 mm
- For cylinders 0869...
Shank dimension 3.5 x 13.5 mm
- When ordering always specify the micrometer type

Flank angle	Threads per 1"	Pitch mm	kg	Ref. No.	Price €
Metric ISO thread:					
60°		0.35	0.02	0869 301	
60°		0.4-0.45	0.02	0869 302	
60°		0.5-0.6	0.02	0869 303	
60°		0.7-0.8	0.02	0869 304	
60°		1.0-1.25	0.02	0869 305	
60°		1.5-1.75	0.02	0869 306	
60°		2.0-2.5	0.02	0869 307	
60°		3.0-3.5	0.02	0869 308	
60°		4.0-5.0	0.02	0869 309	
60°		5.5-6.0	0.02	0869 310	
Whitworth thread:					
55°	•	60-48	0.02	0869 321	
55°	•	40-32	0.02	0869 322	
55°	•	28-22	0.02	0869 323	
55°	•	20-16	0.02	0869 324	
55°	•	14-11	0.02	0869 325	
55°	•	10-8	0.02	0869 326	
55°	•	7-6	0.02	0869 327	
55°	•	5-4	0.02	0869 328	
55°	•	3.5-2 3/4	0.02	0869 329	
55°	•	2 5/8-2	0.02	0869 330	

Depth micrometer 0882...

PREISSER®



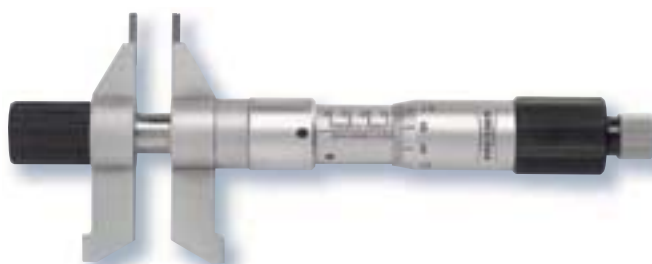
Specification

- Reading: 0.01 mm
- With exchangeable measuring inserts
- Reading parts satin chromed
- Steel measuring inserts dia. 4 mm
- DIN 863-2
- Clamping ring
- Measuring force regulated by friction coupling
- Supplied in: Wooden case

□	▷◁	Meas. range mm	Base length	Thimble dia. mm	Inserts	Pitch mm	kg	Ref. No.	Price €
•		0-75	50	20	3	0.5	0.46	0882 301	
•		0-100	100	20	4	0.5	0.66	0882 303	
		0-150	100	20	6	0.5	0.69	0882 304	
		0-300	100	20	12	0.5	1.30	0882 306	

Internal micrometer with jaw 0884...

PREISSER®



Specification

- Reading: 0.01 mm
- With jaws on both sides
- Divisions on both sides
- Reading parts satin chromed
- DIN 863-4
- Measuring force regulated by forward friction coupling
- Carbide measuring faces
- Supplied in: Wooden case

□	▷◁	Meas. range mm	Thimble dia. mm	Pitch mm	kg	Ref. No.	Price €
•		5-55	20	0.5	0.45	0884 501	

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Internal micrometer with jaw 0885...

PREISSER®



Specification

- Reading: 0.01 mm
- Reading parts satin chromed
- DIN 863
- Measuring force regulated by ratchet stop
- Carbide measuring faces
- Without setting rings
- Supplied in: Wooden case

□	▷◁	Meas. range mm	Thimble dia. mm	Pitch mm	kg	Ref. No.	Price €
•		5-30	17	0.5	0.28	0885 501	
•		25-50	17	0.5	0.40	0885 502	
•		50-75	17	0.5	0.55	0885 503	
•		75-100	17	0.5	0.62	0885 504	
		100-125	17	0.5	0.70	0885 505	
		125-150	17	0.5	0.80	0885 506	
		150-175	17	0.5	0.90	0885 507	
		175-200	17	0.5	1.00	0885 508	

Internal micrometer, cylindrical type 0888...

PREISSER®



Specification

- Reading: 0.01 mm
- Reading parts satin chromed
- DIN 863-4
- Carbide measuring faces
- Measuring ends dia. 6 mm
- From 100 mm with clamping ring
- Supplied in: Wooden case

⏏	✂	Meas. range mm	Thimble dia. mm	Pitch mm	⚖ kg	Ref. No.	Price €
•		25-30	15	0.5	0.09	0888 501	
•		30-35	15	0.5	0.10	0888 502	
•		35-50	15	0.5	0.10	0888 503	
•		50-75	16	0.5	0.13	0888 504	
•		75-100	17	0.5	0.16	0888 505	
		100-125	20	0.5	0.26	0888 506	
		125-150	20	0.5	0.28	0888 507	
		150-175	20	0.5	0.33	0888 508	
		175-200	20	0.5	0.36	0888 509	
		200-225	20	0.5	0.42	0888 510	
		225-250	20	0.5	0.44	0888 511	
		250-275	20	0.5	0.48	0888 512	
		275-300	20	0.5	0.50	0888 513	
		300-325	20	0.5	0.56	0888 514	
		325-350	20	0.5	0.58	0888 515	
		350-375	20	0.5	0.62	0888 516	
		375-400	20	0.5	0.64	0888 517	
		400-425	20	0.5	0.72	0888 518	
		425-450	20	0.5	0.75	0888 519	
		450-475	20	0.5	0.77	0888 520	
		475-500	20	0.5	0.79	0888 521	



Holder for internal micrometer gauges

Specification

- To fit all internal micrometer gauges

⏏	✂	⚖ kg	Ref. No.	Price €
•		0.36	0888 101	

Internal micrometer 0892...

PREISSER®



Specification

- Reading: 0.01 mm
- Reading parts satin chromed
- DIN 863-4
- With screw-on extensions
- Carbide measuring faces
- Thermally insulated
- Supplied in: Wooden case

⏏	✂	Meas. range mm	Thimble dia. mm	Pitch mm	⚖ kg	Ref. No.	Price €
•		50-150	17	0.5	0.31	0892 501	
•		50-250	17	0.5	0.66	0892 502	
•		50-450	17	0.5	0.76	0892 503	
•		50-850	17	0.5	1.27	0892 504	
•		50-1450	17	0.5	2.00	0892 505	

Extensions for micrometer gauges

⏏	✂	length mm	⚖ kg	Ref. No.	Price €
•		25	0.03	0892 332	
•		50	0.05	0892 333	
•		100	0.10	0892 334	
•		200	0.19	0892 336	
•		400	0.27	0892 339	
•		600	0.58	0892 340	

Setting gauge for micrometers 0898...

PREISSER®



Specification

- Rod or ring (0898 101)
- Special steel
- Hardened measuring faces
- Tolerance zone JS 2
- Thermally insulated
- Measuring faces lapped parallel
- Individually packed

⏏	Meas. range mm	Measuring face dia. mm	kg	Ref. No.	Price €
•	25	6.5	0.01	0898 101	
•	50	6.5	0.03	0898 102	
•	75	6.5	0.04	0898 103	
•	100	6.5	0.05	0898 104	
•	125	6.5	0.07	0898 105	
•	150	6.5	0.08	0898 106	
•	175	6.5	0.09	0898 107	
•	200	6.5	0.11	0898 108	
•	225	6.5	0.12	0898 109	
•	250	6.5	0.13	0898 110	
•	275	6.5	0.14	0898 111	
•	300	10.0	0.34	0898 112	
•	325	10.0	0.37	0898 113	
•	350	10.0	0.39	0898 114	
•	375	10.0	0.42	0898 115	
•	400	10.0	0.44	0898 116	
•	425	10.0	0.47	0898 117	
•	450	10.0	0.49	0898 118	
•	475	10.0	0.52	0898 119	
•	500	10.0	0.54	0898 120	
	525	10.0	0.57	0898 121	
	550	10.0	0.60	0898 122	
	575	10.0	0.62	0898 123	
	600	10.0	0.65	0898 124	
	625	10.0	0.67	0898 125	
	650	10.0	0.70	0898 126	
	675	10.0	0.73	0898 127	
	700	10.0	0.76	0898 128	
	725	10.0	0.79	0898 129	
	750	10.0	0.82	0898 130	
	775	10.0	0.85	0898 131	
	800	10.0	0.87	0898 132	
	825	10.0	0.90	0898 133	
	850	10.0	0.92	0898 134	
	875	10.0	0.94	0898 135	
	900	10.0	0.97	0898 136	
	925	10.0	0.99	0898 137	
	950	10.0	1.01	0898 138	
	975	10.0	1.04	0898 139	
	1000	10.0	1.06	0898 140	

2/3-point internal micrometer 0906...

PREISSER®



Specification

- Reading: 0.005 mm
- Reading parts satin chromed
- Pitch: 0.5 mm
- Carbide-tipped measuring faces from measuring range 12.5 mm
- Measuring force regulated by ratchet stop
- For through holes
- For through and blind holes from a 12.5 mm measuring range
- Certificate for ring gage and micrometer
- Supplied in: Case



Specification

- Reading: 0.005 mm
- Reading parts satin chromed
- Pitch: 0.5 mm
- Carbide-tipped measuring faces
- Measuring force regulated by ratchet stop
- Supplied in: Wooden case

Meas. range mm	Measuring depth mm	Thimble dia. mm	Accuracy mm	kg	Ref. No.	Price €
2-point gauges:						
• 2-2.5	12	27	0.003	1.75	0906 501	
• 2.5-3	12	27	0.003	1.75	0906 502	
• 3-4	12	27	0.003	1.75	0906 503	
• 4-5	20	27	0.003	1.75	0906 504	
• 5-6	20	27	0.003	1.75	0906 505	
3-point gauges:						
• • 6-8	58	27	0.003	1.75	0906 506	
• • 8-10	58	27	0.003	1.75	0906 507	
• • 10-12.5	58	27	0.003	1.75	0906 508	
• • 12.5-16	62	27	0.003	1.75	0906 509	
• • 16-20	62	27	0.003	1.75	0906 510	
• • 20-25	66	27	0.003	1.85	0906 511	
• • 25-35	66	27	0.003	2.00	0906 512	
• • 35-50	80	27	0.003	2.00	0906 513	
• • 50-65	80	27	0.004	2.10	0906 514	
• • 65-80	80	27	0.004	3.50	0906 515	
• • 80-100	100	27	0.004	3.50	0906 516	
• • 100-125	115	27	0.005	3.50	0906 517	
• • 125-150	115	27	0.005	3.50	0906 518	
• • 150-175	115	27	0.005	3.50	0906 519	
• • 175-200	115	27	0.005	3.50	0906 520	
• • 200-225	115	27	0.005	3.80	0906 521	
• • 225-250	115	27	0.005	3.80	0906 522	
• • 250-275	115	27	0.005	3.80	0906 523	
• • 275-300	115	27	0.005	3.80	0906 524	

Sets containing 2/3 point micrometer gauge and accessories

Meas. range mm	Thimble dia. mm	kg	Ref. No.	Price €
2-point gauge set				
• 2-3	27	2.00	0906 551	
• 3-6	27	2.00	0906 552	
3-point gauge set:				
• • 6-10	27	2.00	0906 553	
• • 10-20	27	2.00	0906 555	
• • 20-50	27	3.20	0906 557	
• • 50-100	27	5.00	0906 559	
• • 100-150	27	8.50	0906 561	
• • 150-200	27	10.00	0906 563	

Extensions for 3-point internal micrometer gauges 906..., 0907..., 0908...

Specification

- Individually packed

Meas. range mm	Thimble dia. mm	kg	Ref. No.	Price €
6-10	63	0.10	0909 506	
10-12.5	76	2.00	0909 508	
12.5-20	100	0.20	0909 509	
20-50	150	0.45	0909 511	
50-300	150	0.70	0909 514	

DIGI-MET® 2/3-point internal micrometer 0907...

PREISSER®



Specification

- Reading: 0.001 mm, .00005 inch
- IP 65
- LCD display 6 mm
- Certificate for ring gage and micrometer
- Measuring force regulated by ratchet stop
- For through holes
- For through and blind holes from measuring 12.5 mm and upwards
- Carbide tipped measuring faces from measuring range 12.5 mm upwards
- Supplied in: Case

Electronic functions

- ON/OFF switch
- Zero point setting in any position
- mm/inch selector
- Data output Opt RS 232
- max/min value memory
- Hold function (measured value memory)
- +/- PRESET function (measured value preset)
- Tolerance function

Meas. range mm	Meas. depth mm	Accuracy mm	kg	Ref. No.	Price €
DIGI-MET 2-point internal micrometers:					
• 2-2.5	12	0.003	0.80	0907 701	
• 2.5-3	12	0.003	0.80	0907 702	
• 3-4	12	0.003	0.80	0907 703	
• 4-5	20	0.003	0.80	0907 704	
• 5-6	20	0.003	0.80	0907 705	
DIGI-MET 3-point internal micrometers:					
• • 6-8	58	0.003	0.80	0907 706	
• • 8-10	58	0.003	0.80	0907 707	
• • 10-12.5	58	0.003	0.80	0907 708	
• • 12.5-16	62	0.003	0.80	0907 709	
• • 16-20	62	0.003	1.00	0907 710	
• • 20-25	66	0.004	1.00	0907 711	
• • 25-35	66	0.004	1.25	0907 712	
• • 35-50	80	0.004	1.40	0907 713	
• • 50-65	80	0.004	2.20	0907 714	
• • 65-80	80	0.004	2.40	0907 715	
• • 80-100	100	0.004	2.70	0907 716	
• • 100-125	115	0.005	5.60	0907 717	
• • 125-150	115	0.005	7.60	0907 718	
• • 150-175	115	0.005	10.00	0907 719	
• • 175-200	115	0.005	13.50	0907 720	
• • 200-225	115	0.005	13.50	0907 721	
• • 225-250	115	0.005	15.30	0907 722	
• • 250-275	115	0.005	17.90	0907 723	
• • 275-300	115	0.005	22.50	0907 724	



	Ref. No.	Price
Cable Opto RS 232	0909 110	



Sets containing DIGI-MET® 2/3-point internal micrometer gauges

Set of DIGI-MET 2-point internal micrometers:					
•	2-6		2.00	0907 751	
Set of DIGI-MET 3-point internal micrometers:					
• •	6-10		2.00	0907 753	
• •	10-20		2.00	0907 755	
• •	20-50		3.20	0907 757	
• •	50-100		5.00	0907 759	
• •	100-150		8.50	0907 761	
• •	150-200		10.00	0907 763	

DIGI-MET® 2/3-point internal micrometer 0908...

PREISSER®



Electronic functions

- ON/OFF switch
- Zero point setting in any position
- mm/inch selector
- Data output Opt RS 232
- max/min value memory
- Hold function (measured value memory)
- +/- PRESET function (measured value preset)
- Tolerance function

Specification

- Reading: 0.001 mm, .00005 inch
- IP 65
- With pistol grip
- Carbide from measuring range 12.5 mm
- LCD display
- Certificate for ring gage and micrometer
- For through holes
- For through and blind holes from measuring range 12.5 mm range upwards
- Supplied in: Wooden case

Meas. range mm	Meas. depth mm	Meas. force N	Accuracy mm	Weight kg	Ref. No.	Price €
2-point instant internal micrometer gauges:						
• 2-2.5	12	4	0.003	0.60	0908 701	
• 2.5-3	12	4	0.003	0.60	0908 702	
• 3-4	12	4	0.003	0.60	0908 703	
• 4-5	20	4	0.003	0.60	0908 704	
• 5-6	20	4	0.003	0.60	0908 705	
3-point instant internal micrometer gauges:						
• • 6-8	58	10	0.003	0.60	0908 706	
• • 8-10	58	10	0.003	0.60	0908 707	
• • 10-12.5	58	10	0.003	0.60	0908 708	
• • 12.5-16	62	10	0.003	0.65	0908 709	
• • 16-20	62	10	0.003	0.80	0908 710	
• • 20-25	66	20	0.004	0.85	0908 711	
• • 25-35	66	20	0.004	0.90	0908 712	
• • 35-50	80	20	0.004	1.15	0908 713	
• • 50-65	80	20	0.005	2.00	0908 714	
• • 65-80	80	20	0.005	2.10	0908 715	
• • 80-100	85	25	0.005	2.90	0908 716	
• • 100-125	100	25	0.005	5.35	0908 717	
• • 125-150	100	25	0.005	7.50	0908 718	
• • 150-175	100	25	0.005	9.10	0908 719	
• • 175-200	100	25	0.005	12.10	0908 720	
• • 200-225	100	25	0.005	15.75	0908 721	
• • 225-250	100	25	0.005	16.95	0908 722	
• • 250-275	100	25	0.005	18.05	0908 723	
• • 275-300	100	25	0.005	20.00	0908 724	



Ref. No.	Price
Cable Opto 232	0909 110

Set of DIGI-MET® 2/3-point instant internal micrometer gauges

Set of 2-point instant internal micrometer gauges:		
• 2-6	2.00	0908 751
Set of 3-point instant internal micrometer gauges:		
• • 6-10	1.30	0908 753
• • 10-20	2.00	0908 755
• • 20-50	3.60	0908 757
• • 50-100	5.28	0908 759
• • 100-150	8.60	0908 761
• • 150-200	10.00	0908 763
• • 20-100	5.50	0908 773



Electronic micrometer 0912...

PREISSER®



Electronic functions

- ON/OFF switch
- Automatic OFF
- Zero point setting in any position
- mm/inch selector

Specification

- Reading: 0.001 mm, .00005 inch
- Splash water proof to IP 54
- Factory standard
- Locking lever
- Measuring force regulation by ratchet stop
- Carbide measuring faces
- Thermally insulated
- With setting standard from 25 mm upwards
- Supplied in: Wooden case

Meas. range mm	Spindle dia. mm	Pitch mm	kg	Ref. No.	Price €
0-25	6.5	0.5	0.45	0912 501	
25-50	6.5	0.5	0.59	0912 502	
50-75	6.5	0.5	0.71	0912 503	
75-100	6.5	0.5	0.87	0912 504	
100-125	6.5	0.5	1.10	0912 505	
125-150	6.5	0.5	1.30	0912 506	
150-175	6.5	0.5	1.90	0912 507	
175-200	6.5	0.5	2.20	0912 508	

Digital micrometer 1865...



Helios



Electronic functions

- Variable data output RS 232 + Digimatic
- On/off switch
- Zero setting at any position
- Absolute/Relative measurement
- mm/inch conversion
- Preset function/setting a numerical value

Specification

- Reading: 0.001 mm, .00005 inch
- LCD display 7.5 mm
- Accuracy according to DIN 863
- Clamping lever
- Ratchet is integrated in the thimble
- Rapid drive
- Carbide tipped measuring surfaces
- Thermally insulated

Meas. range mm	Spindle dia. mm	Pitch mm	kg	Ref. No.	Price €
0-25	6.5	0.635	0.50	1865 510	
25-50	6.5	0.635	0.65	1865 513	
50-75	6.5	0.635	0.75	1865 517	
75-100	6.5	0.635	0.95	1865 520	



	Ref. No.	Price
Cable for USB	1998 720	
Cable for RS 232	1997 501	
Cable for Digimatic	1998 501	

DIGI-MET® electronic micrometer 0932...

PREISSER®



Electronic functions

- ON/OFF switch
- Zero point setting in any position
- mm/inch selector
- Data output Opt RS 232
- max/min value memory
- Hold function (measured value memory)
- +/- PRESET function (measured value preset)

Specification

- Reading: 0.001 mm, .00005 inch
- With non-rotating spindle
- LCD display 6 mm
- DIN 863-1
- Locking lever
- Carbide measuring faces
- Thermally insulated
- Without setting gauge
- Measuring force regulated by forward ratchet stop 5-10 N
- Supplied in: Wooden case

Meas. range mm	Spindle dia. mm	Pitch mm	kg	Ref. No.	Price €
0-25	8	1	0.74	0932 701	
25-50	8	1	0.84	0932 702	
50-75	8	1	0.90	0932 703	
75-100	8	1	1.18	0932 704	
100-125	8	1	1.30	0932 705	
125-150	8	1	1.60	0932 706	
150-175	8	1	1.90	0932 707	
175-200	8	1	2.30	0932 708	



Ref. No.	Price
Cable Opto RS 232	0996 701

DIGI-MET® electronic micrometer with lifter 0932...

PREISSER®



Electronic functions

- ON/OFF switch
- Zero point setting in any position
- mm/inch selector
- Data output Opt RS 232
- max/min value memory
- Hold function (measured value memory)
- +/- PRESET function (measured value preset)

Specification

- Reading: 0.001 mm, .00005 inch
- With non-rotating spindle
- LCD display 6 mm
- DIN 863-1
- Locking lever
- Carbide measuring faces
- Thermally insulated
- Without setting gauge
- Spring-loaded spindle 5-10 N
- With 2 mm lifter
- Supplied in: Wooden case

Meas. range mm	Spindle dia. mm	Pitch mm	kg	Ref. No.	Price €
0-25	8	1	0.74	0932 731	
25-50	8	1	0.84	0932 732	
50-75	8	1	0.90	0932 733	
75-100	8	1	1.18	0932 734	



Ref. No.	Price
Cable Opto RS 232	0996 701

Jean Louis MENEGON - Votre représentant et Conseiller - Tél. : 06 76 08 96 83

Email: jlouismenegon@aol.com - web: www.menegon-metrologie.com

DIGI-MET® electronic disc micrometer 0933...

PREISSER®



Electronic functions

- ON/OFF switch
- Zero point setting in any position
- mm/inch selector
- Data output Opt RS 232
- max/min value memory
- Hold function (measured value memory)
- +/- PRESET function (measured value preset)
- With tolerance function

Specification

- Reading: 0.001 mm, .00005 inch
- With non-rotating spindle
- LCD display 6 mm
- DIN 863-3
- Locking lever
- Ring-shaped carbide measuring faces
- Measuring plates dia. 25 mm, from measuring range 100 mm dia. 30 mm
- Thermally insulated
- Measuring force regulated by forward ratchet stop 5-10 N
- Measurement possible from module 0.4 mm
- Supplied in: Wooden case

Meas. range mm	Spindle dia. mm	Pitch mm	kg	Ref. No.	Price €
0-25	8	1	0.80	0933 701	
25-50	8	1	0.90	0933 702	
50-75	8	1	0.96	0933 703	
75-100	8	1	1.24	0933 704	
100-125	8	1	1.38	0933 705	
125-150	8	1	1.68	0933 706	
150-175	8	1	1.98	0933 707	
175-200	8	1	2.38	0933 708	



Ref. No.	Price
Cable Opto RS 232 0996 701	

Connecting cable for DIGI-MET® gauges

PREISSER®



Specification

- For RS 232 interface
- With Optocoupling
- Suitable for all DIGI-MET gauges
- Length: 2 m

kg	Ref. No.	Price €
0.04	0996 701	

Replacement battery for DIGI-MET® gauges, 3V lithium

PREISSER®



Specification

- 3V lithium

kg	Ref. No.	Price €
	0220 704	

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