

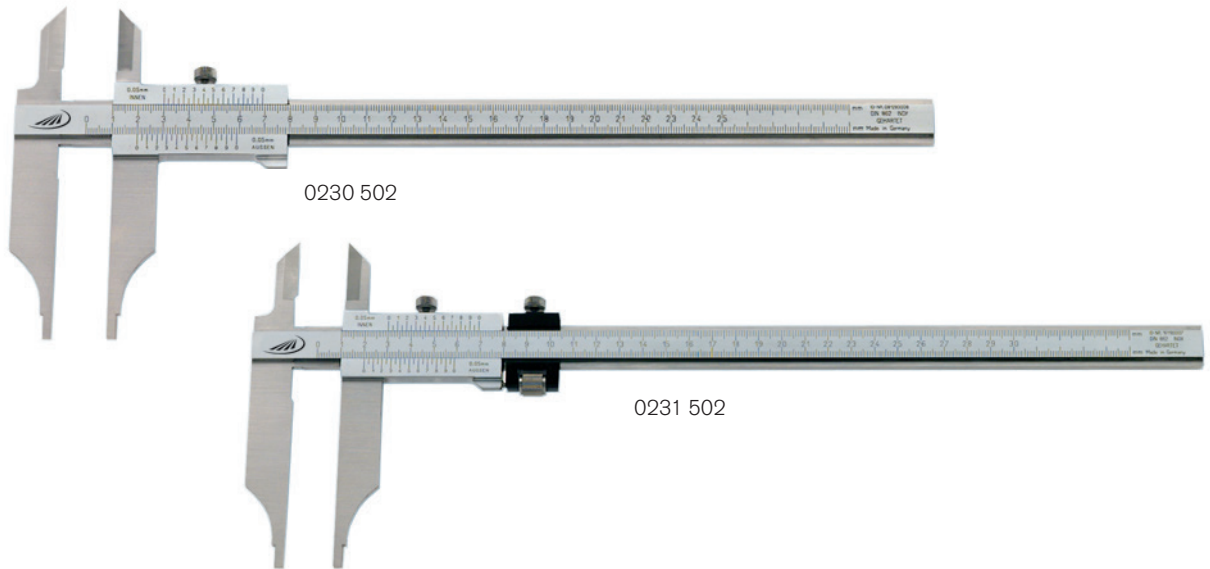


0230 / 0231 Workshop calipers with parallax-free reading



**DIN
862**

1



Model

- **Parallax-free reading**
- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Locking screw
- Knife points

Delivery

- Stepped jaws for inside measurement:
10 mm, for measuring range
500 mm: 20 mm
- Direct reading of internal and external measurements
- High-precision laser graduation on vernier and scale
- Cardboard box

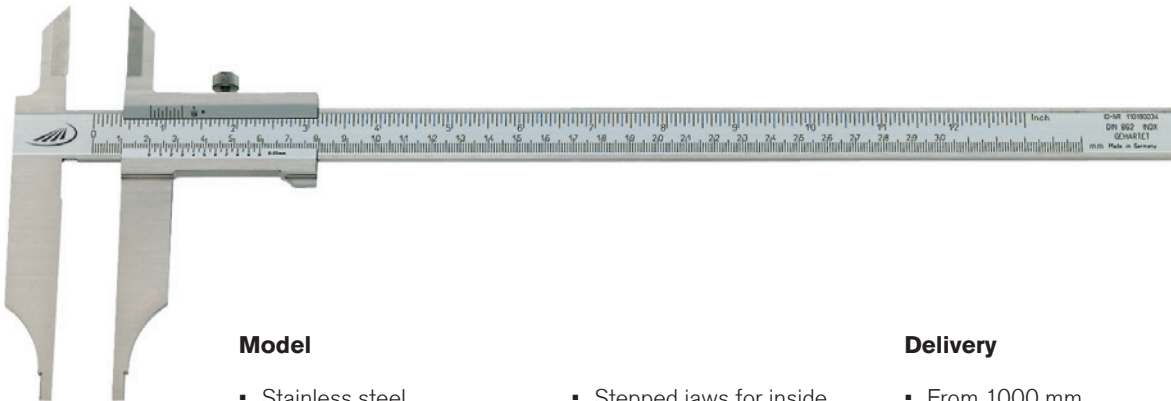
Icon	Measuring range		Jaw length		Reading	Error limit	Order no.	List price EUR
	mm	inch	mm	inch	mm	mm		
Without fine adjustment								
▪	0 - 200	0 - 8	80	3.0	0.05	0.05	0230 501	146.00
▪	0 - 250	0 - 10	80	3.0	0.05	0.05	0230 502	163.00
▪	0 - 300	0 - 12	90	3.5	0.05	0.05	0230 503	178.00
▪	0 - 500	0 - 20	150	6.0	0.05	0.07	0230 508	510.00
With fine adjustment								
▪	0 - 200	0 - 8	80	3.0	0.05	0.05	0231 501	173.00
▪	0 - 250	0 - 10	80	3.0	0.05	0.05	0231 502	190.00
▪	0 - 300	0 - 12	90	3.5	0.05	0.05	0231 503	205.00
▪	0 - 500	0 - 20	150	6.0	0.05	0.07	0231 508	557.00



0234 Workshop calipers



**DIN
862**



Model

- Stainless steel
- Vernier and / or reading parts have a satin chrome finish
- DIN 862
- Locking screw
- Knife points

Delivery

- From 1000 mm measuring range individually packed

✕	📏	Measuring range		Jaw length		Reading		Error limit mm	Order no.	List price EUR
		mm	inch	mm	inch	mm	inch			
Vernier satin chrome finished										
▪		0 - 200	0 - 8	80	3.0	0.05	1/128	0.05	0234 201	109.00
▪		0 - 250	0 - 10	80	3.0	0.05	1/128	0.05	0234 202	133.00
▪		0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0234 203	143.00
▪		0 - 400	0 - 16	125	5.0	0.05		0.06	0234 205*	334.00
▪		0 - 500	0 - 20	150	6.0	0.05		0.07	0234 208*	419.00
▪		0 - 600	0 - 24	150	6.0	0.05		0.08	0234 211*	490.00
▪		0 - 800	0 - 31	150	6.0	0.05		0.1	0234 214*	557.00
▪		0 - 1000	0 - 39	150	6.0	0.05		0.12	0234 218*	676.00
	▪	0 - 1250	0 - 49	200	8.0	0.05		0.16	0234 222**	1082.00
	▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0234 224**	1398.00
	▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0234 226**	2042.00
Vernier + scale satin chrome finished										
▪		0 - 200	0 - 8	80	3.0	0.05	1/128	0.05	0234 501	129.00
▪		0 - 250	0 - 10	80	3.0	0.05	1/128	0.05	0234 502	149.00
▪		0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0234 503	164.00
▪		0 - 400	0 - 16	125	5.0	0.05		0.06	0234 505*	379.00
▪		0 - 500	0 - 20	150	6.0	0.05		0.07	0234 508*	489.00
▪		0 - 600	0 - 24	150	6.0	0.05		0.08	0234 511*	554.00
▪		0 - 800	0 - 31	150	6.0	0.05		0.1	0234 514*	628.00
▪		0 - 1000	0 - 39	150	6.0	0.05		0.12	0234 518*	754.00
	▪	0 - 1250	0 - 49	200	8.0	0.05		0.16	0234 522**	1232.00
	▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0234 524**	1585.00
	▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0234 526**	2321.00

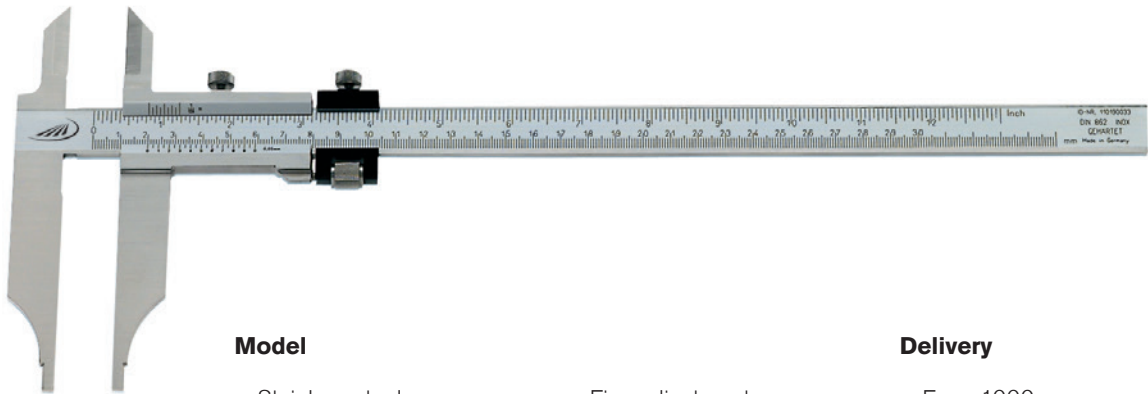


0235 Workshop calipers



DIN 862

1



Model

- Stainless steel
- Vernier and / or reading parts have a satin chrome finish
- DIN 862
- Locking screw
- Knife points

Delivery

- From 1000 mm measuring range individually packed

- Fine adjustment
- Stepped jaws for inside measurement: 10 mm, 20 mm* and 30 mm**
- Low-set master scale
- High-precision laser graduation on vernier and scale

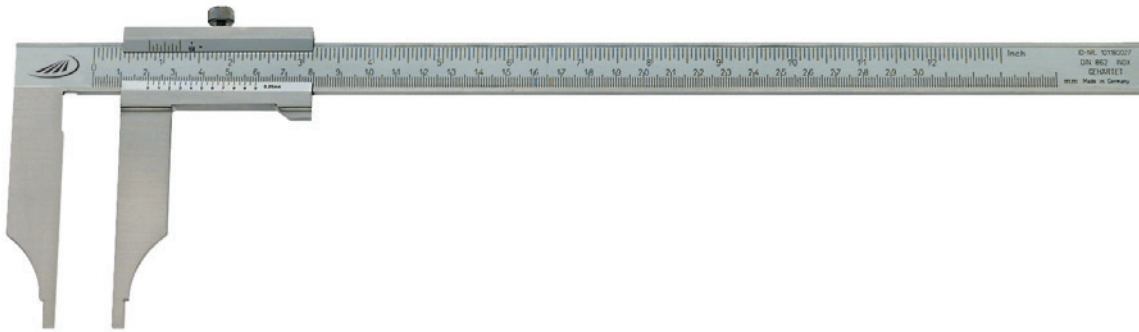
Icon	Measuring range		Jaw length		Reading		Error limit	Order no.	List price
	mm	inch	mm	inch	mm	inch			
Vernier satin chrome finished									
▪	0 - 200	0 - 8	80	3.0	0.05	1/128	0.05	0235 201	138.00
▪	0 - 250	0 - 10	80	3.0	0.05	1/128	0.05	0235 202	159.00
▪	0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0235 203	168.00
▪	0 - 400	0 - 16	125	5.0	0.05		0.06	0235 205*	387.00
▪	0 - 500	0 - 20	150	6.0	0.05		0.07	0235 208*	471.00
▪	0 - 600	0 - 24	150	6.0	0.05		0.08	0235 211*	540.00
▪	0 - 800	0 - 31	150	6.0	0.05		0.1	0235 214*	619.00
▪	0 - 1000	0 - 39	150	6.0	0.05		0.12	0235 218*	721.00
▪	0 - 1250	0 - 49	200	8.0	0.05		0.16	0235 222**	1184.00
▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0235 224**	1495.00
▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0235 226**	2208.00
Vernier + scale satin chrome finished									
▪	0 - 200	0 - 8	80	3.0	0.05	1/128	0.05	0235 501	147.00
▪	0 - 250	0 - 10	80	3.0	0.05	1/128	0.05	0235 502	176.00
▪	0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0235 503	189.00
▪	0 - 400	0 - 16	125	5.0	0.05		0.06	0235 505*	429.00
▪	0 - 500	0 - 20	150	6.0	0.05		0.07	0235 508*	528.00
▪	0 - 600	0 - 24	150	6.0	0.05		0.08	0235 511*	601.00
▪	0 - 800	0 - 31	150	6.0	0.05		0.1	0235 514*	692.00
▪	0 - 1000	0 - 39	150	6.0	0.05		0.12	0235 518*	817.00
▪	0 - 1250	0 - 49	200	8.0	0.05		0.16	0235 522**	1321.00
▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0235 524**	1681.00
▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0235 526**	2476.00



0236 Workshop calipers



DIN
862



Model

- Stainless steel
- Vernier and / or reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Low-set master scale
- Stepped jaws for inside measurement: 10 mm, 20 mm*, 30 mm** and 50 mm (0236 230)
- High-precision laser graduation on vernier and scale
- 3000 mm = Factory standard

Delivery

- From 1000 mm measuring range individually packed

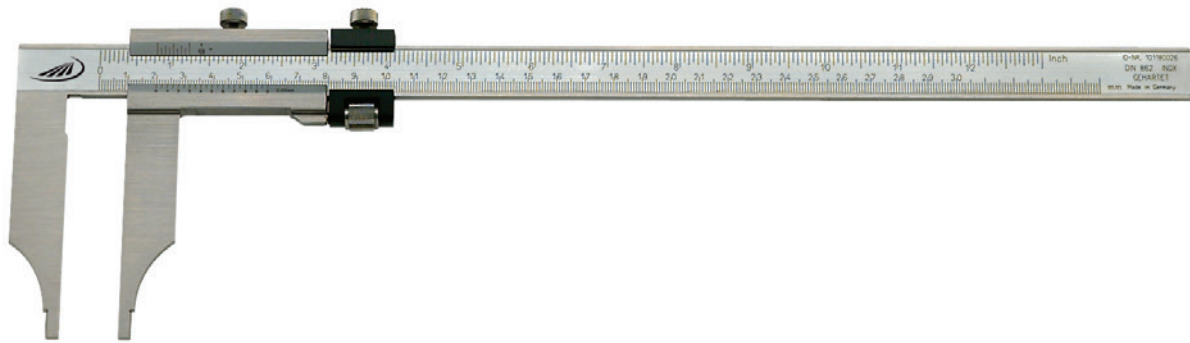
⊞	⊞	Measuring range		Jaw length		Reading		Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch			
Vernier satin chrome finished										
▪		0 - 200	0 - 8	80	3.0	0.05	1/128	0.05	0236 201	94.00
▪		0 - 250	0 - 10	80	3.0	0.05	1/128	0.05	0236 202	115.00
▪		0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0236 203	129.00
▪		0 - 400	0 - 16	125	5.0	0.05		0.06	0236 205*	265.00
▪		0 - 500	0 - 20	150	6.0	0.05		0.07	0236 208*	349.00
▪		0 - 600	0 - 24	150	6.0	0.05		0.08	0236 211*	418.00
▪		0 - 800	0 - 31	150	6.0	0.05		0.1	0236 214*	446.00
▪		0 - 1000	0 - 39	150	6.0	0.05		0.12	0236 218*	557.00
	▪	0 - 1250	0 - 49	200	8.0	0.05		0.14	0236 222**	863.00
	▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0236 224**	1176.00
	▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0236 226**	1621.00
	▪	0 - 3000	0 - 118	200	8.0	0.05		0.22	0236 230	2682.00
Vernier + scale satin chrome finished										
▪		0 - 200	0 - 8	80	3.0	0.05	1/128	0.05	0236 501	107.00
▪		0 - 250	0 - 10	80	3.0	0.05	1/128	0.05	0236 502	135.00
▪		0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0236 503	146.00
▪		0 - 400	0 - 16	125	5.0	0.05		0.06	0236 505*	309.00
▪		0 - 500	0 - 20	150	6.0	0.05		0.07	0236 508*	407.00
▪		0 - 600	0 - 24	150	6.0	0.05		0.08	0236 511*	487.00
▪		0 - 800	0 - 31	150	6.0	0.05		0.1	0236 514*	504.00
▪		0 - 1000	0 - 39	150	6.0	0.05		0.12	0236 518**	629.00
	▪	0 - 1250	0 - 49	200	8.0	0.05		0.16	0236 522**	1034.00
	▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0236 524**	1387.00
	▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0236 526	2090.00



0237 Workshop calipers



DIN
862



Model

- Stainless steel
- Vernier and / or reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Fine adjustment
- Low-set master scale

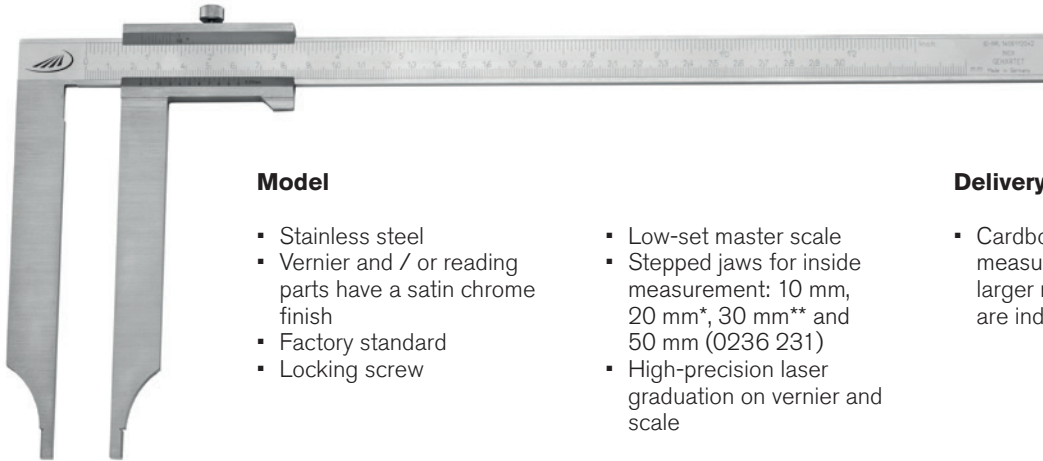
Delivery

- Stepped jaws for inside measurement: 10 mm, 20 mm*, 30 mm** and 50 mm (0237 230)
- High-precision laser graduation on vernier and scale
- 3000 mm = Factory standard
- From 1000 mm measuring range individually packed

Icon	Measuring range		Jaw length		Reading		Error limit	Order no.	List price	
	mm	inch	mm	inch	mm	inch				mm
Vernier satin chrome finished										
▪	0 - 200	0 - 8	80	3.0	0.05	1/128	0.05	0237 201	121.00	
▪	0 - 250	0 - 10	80	3.0	0.05	1/128	0.05	0237 202	143.00	
▪	0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0237 203	156.00	
▪	0 - 400	0 - 16	125	5.0	0.05		0.06	0237 205*	317.00	
▪	0 - 500	0 - 20	150	6.0	0.05		0.07	0237 208*	403.00	
▪	0 - 600	0 - 24	150	6.0	0.05		0.08	0237 211*	471.00	
▪	0 - 800	0 - 31	150	6.0	0.05		0.1	0237 214*	507.00	
▪	0 - 1000	0 - 39	150	6.0	0.05		0.12	0237 218*	619.00	
▪	0 - 1250	0 - 49	200	8.0	0.05		0.16	0237 222**	961.00	
▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0237 224**	1275.00	
▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0237 226**	1782.00	
▪	0 - 3000	0 - 118	200	8.0	0.05		0.22	0237 230	2914.00	
Vernier + scale satin chrome finished										
▪	0 - 200	0 - 8	80	3.0	0.05	1/128	0.05	0237 501	132.00	
▪	0 - 250	0 - 10	80	3.0	0.05	1/128	0.05	0237 502	162.00	
▪	0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0237 503	174.00	
▪	0 - 400	0 - 16	125	5.0	0.05		0.06	0237 505*	362.00	
▪	0 - 500	0 - 20	150	6.0	0.05		0.07	0237 508*	457.00	
▪	0 - 600	0 - 24	150	6.0	0.05		0.08	0237 511*	536.00	
▪	0 - 800	0 - 31	150	6.0	0.05		0.1	0237 514*	567.00	
▪	0 - 1000	0 - 39	150	6.0	0.05		0.12	0237 518*	693.00	
▪	0 - 1250	0 - 49	200	8.0	0.05		0.16	0237 522**	1128.00	
▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0237 524**	1484.00	
▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0237 526**	2249.00	



0236 Workshop calipers with long measuring jaws



Model

- Stainless steel
- Vernier and / or reading parts have a satin chrome finish
- Factory standard
- Locking screw

Delivery

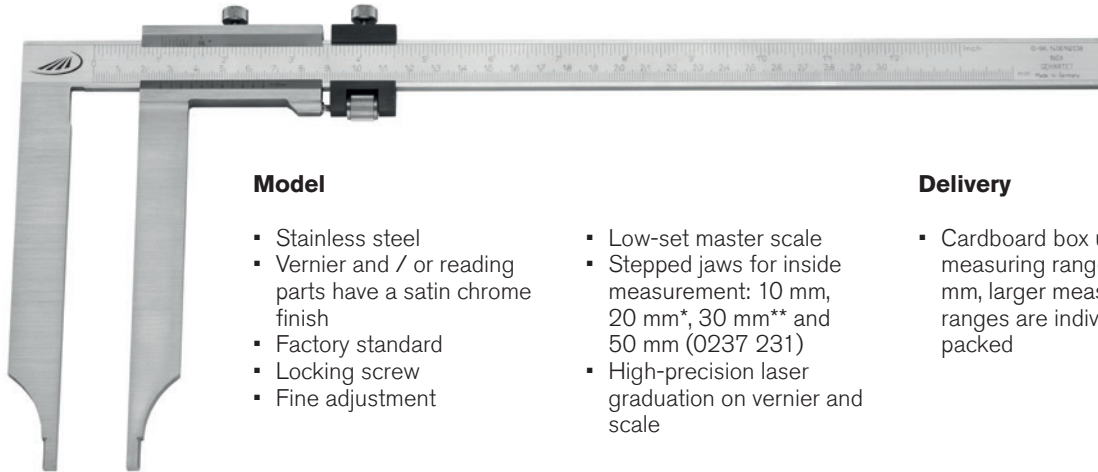
- Cardboard box up to measuring range 1000 mm, larger measuring ranges are individually packed

- Low-set master scale
- Stepped jaws for inside measurement: 10 mm, 20 mm*, 30 mm** and 50 mm (0236 231)
- High-precision laser graduation on vernier and scale

⊗	☒	Measuring range		Jaw length		Reading		Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch			
Vernier satin chrome finished										
		0 - 300	12	150	6.0	0.05	1/128	0.1	0236 204	240.00
		0 - 400	16	150	5.0	0.05		0.1	0236 206*	341.00
		0 - 400	16	200	8.0	0.05		0.12	0236 207*	416.00
		0 - 500	20	200	8.0	0.05		0.14	0236 209*	463.00
		0 - 500	20	250	10.0	0.05		0.14	0236 210*	557.00
		0 - 600	24	200	8.0	0.05		0.16	0236 212*	580.00
		0 - 600	24	300	12.0	0.05		0.16	0236 213*	714.00
		0 - 800	31	200	8.0	0.05		0.2	0236 215*	671.00
		0 - 800	31	300	12.0	0.05		0.2	0236 216*	859.00
		0 - 800	31	400	16.0	0.05		0.2	0236 217*	997.00
		0 - 1000	39	200	8.0	0.05		0.24	0236 219*	824.00
		0 - 1000	39	300	12.0	0.05		0.24	0236 220*	920.00
		0 - 1000	39	500	20.0	0.05		0.24	0236 221*	1387.00
	▪	0 - 1500	59	300	12.0	0.05		0.36	0236 225**	1422.00
	▪	0 - 2000	79	300	12.0	0.05		0.44	0236 227**	1979.00
	▪	0 - 3000	118	300	12.0	0.05		0.64	0236 231	3271.00
Vernier + scale satin chrome finished										
		0 - 300	12	150	6.0	0.05	1/128	0.1	0236 504	258.00
		0 - 400	16	150	6.0	0.05		0.12	0236 506*	397.00
		0 - 400	16	200	8.0	0.05		0.12	0236 507*	482.00
		0 - 500	20	200	8.0	0.05		0.14	0236 509*	536.00
		0 - 500	20	250	10.0	0.05		0.14	0236 510*	640.00
		0 - 600	24	200	8.0	0.05		0.16	0236 512*	605.00
		0 - 600	24	300	12.0	0.05		0.16	0236 513*	788.00
		0 - 800	31	200	8.0	0.05		0.2	0236 515*	779.00
		0 - 800	31	300	12.0	0.05		0.2	0236 516*	994.00
		0 - 800	31	400	16.0	0.05		0.2	0236 517*	1166.00
		0 - 1000	39	200	8.0	0.05		0.24	0236 519*	956.00
		0 - 1000	39	300	12.0	0.05		0.24	0236 520*	1206.00
		0 - 1000	39	500	20.0	0.05		0.24	0236 521*	1647.00
	▪	0 - 1500	59	300	12.0	0.05		0.36	0236 525**	1692.00
	▪	0 - 2000	79	300	12.0	0.05		0.44	0236 527**	2506.00



0237 Workshop calipers with long measuring jaws



Model

- Stainless steel
- Vernier and / or reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Fine adjustment

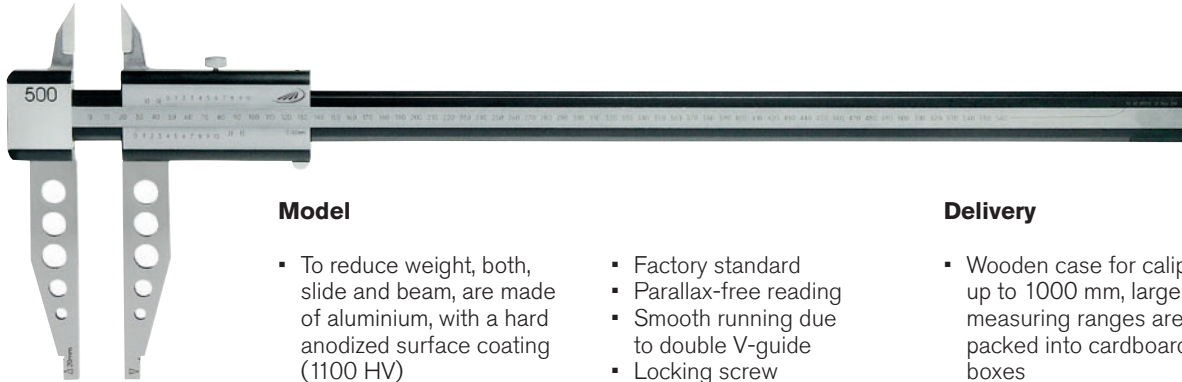
Delivery

- Low-set master scale
- Stepped jaws for inside measurement: 10 mm, 20 mm*, 30 mm** and 50 mm (0237 231)
- High-precision laser graduation on vernier and scale
- Cardboard box up to measuring range 1000 mm, larger measuring ranges are individually packed

✕	📏	Measuring range		Jaw length		Reading		Error limit mm	Order no.	List price EUR
		mm	inch	mm	inch	mm	inch			
Vernier satin chrome finished										
		0 - 300	0 - 12	150	6.0	0.05	1/128	0.1	0237 204	266.00
		0 - 400	0 - 16	150	6.0	0.05		0.12	0237 206*	393.00
		0 - 400	0 - 16	200	8.0	0.05		0.12	0237 207*	469.00
		0 - 500	0 - 20	200	8.0	0.05		0.14	0237 209*	517.00
		0 - 500	0 - 20	250	10.0	0.05		0.14	0237 210*	610.00
		0 - 600	0 - 24	200	8.0	0.05		0.16	0237 212*	630.00
		0 - 600	0 - 24	300	8.0	0.05		0.16	0237 213*	767.00
		0 - 800	0 - 31	200	8.0	0.05		0.2	0237 215*	737.00
		0 - 800	0 - 31	300	12.0	0.05		0.2	0237 216*	922.00
		0 - 800	0 - 31	400	16.0	0.05		0.2	0237 217*	1062.00
		0 - 1000	0 - 39	200	8.0	0.05		0.24	0237 219*	890.00
		0 - 1000	0 - 39	300	12.0	0.05		0.24	0237 220*	985.00
		0 - 1000	0 - 39	500	20.0	0.05		0.24	0237 221*	1450.00
	▪	0 - 1500	0 - 59	300	12.0	0.05		0.36	0237 225**	1521.00
	▪	0 - 2000	0 - 79	300	12.0	0.05		0.44	0237 227**	2138.00
	▪	0 - 3000	0 - 118	300	12.0	0.05		0.64	0237 231	3502.00
Vernier + scale satin chrome finished										
		0 - 300	0 - 12	150	6.0	0.05	1/128	0.1	0237 504	283.00
		0 - 400	0 - 16	150	6.0	0.05		0.12	0237 506*	448.00
		0 - 400	0 - 16	200	8.0	0.05		0.12	0237 507*	534.00
		0 - 500	0 - 20	200	8.0	0.05		0.14	0237 509*	586.00
		0 - 500	0 - 20	250	10.0	0.05		0.14	0237 510*	691.00
		0 - 600	0 - 24	200	8.0	0.05		0.16	0237 512*	704.00
		0 - 600	0 - 24	300	12.0	0.05		0.16	0237 513*	841.00
		0 - 800	0 - 31	200	8.0	0.05		0.2	0237 515*	843.00
		0 - 800	0 - 31	300	12.0	0.05		0.2	0237 516*	1055.00
		0 - 800	0 - 31	400	16.0	0.05		0.2	0237 517*	1231.00
		0 - 1000	0 - 39	200	8.0	0.05		0.24	0237 519*	1016.00
		0 - 1000	0 - 39	300	12.0	0.05		0.24	0237 520*	1269.00
		0 - 1000	0 - 39	500	20.0	0.05		0.24	0237 521*	1713.00
	▪	0 - 1500	0 - 59	300	12.0	0.05		0.36	0237 525**	1792.00
	▪	0 - 2000	0 - 79	300	12.0	0.05		0.44	0237 527**	2663.00



0238 Lightweight workshop calipers



Model

- To reduce weight, both, slide and beam, are made of aluminium, with a hard anodized surface coating (1100 HV)
- Measuring faces are made of hardened stainless steel
- Factory standard
- Parallax-free reading
- Smooth running due to double V-guide
- Locking screw
- Knife points
- Stepped jaws for inside measurement 20 mm

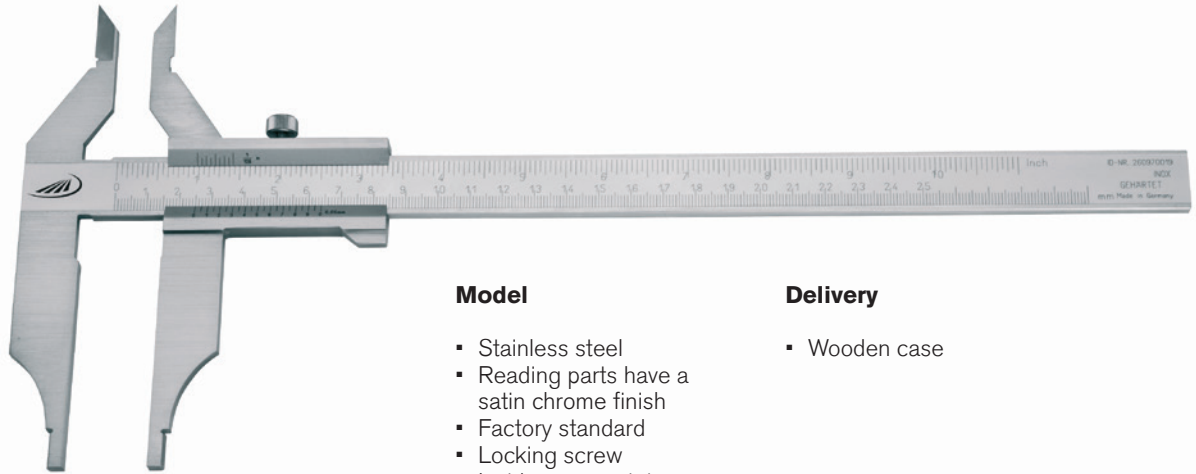
Delivery

- Wooden case for calipers up to 1000 mm, larger measuring ranges are packed into cardboard boxes

✕	🏠	Measuring range	Jaw length	Reading	Error limit	Order no.	List price
		mm	mm	mm	mm		EUR
		0 - 300	90	0.02	0.05	0238 503	379.00
		0 - 500	150	0.02	0.07	0238 508	542.00
		0 - 800	150	0.02	0.1	0238 514	724.00
		0 - 1000	150	0.02	0.12	0238 518	848.00
	▪	0 - 1500	200	0.05	0.17	0238 524	2199.00
	▪	0 - 2000	200	0.05	0.22	0238 526	2560.00



0265 Caliper with cross points



Model

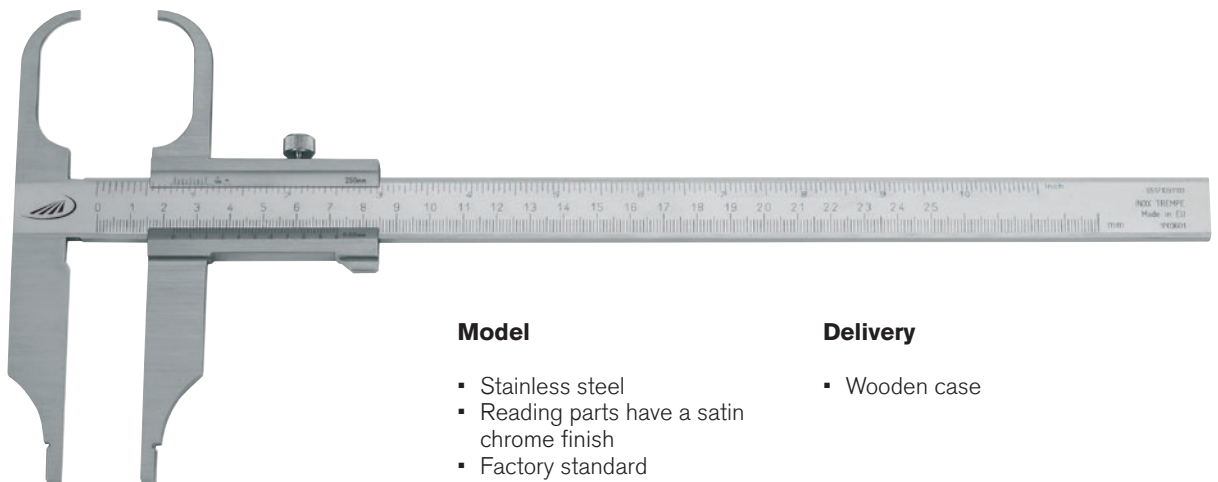
- Stainless steel
- Reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Inside cross points 55 mm

Delivery

- Wooden case

Icon	Measuring range	Jaw length		Reading	Error limit	Order no.	List price
	mm	mm	inch	mm	mm		EUR
	0 - 250	80	3.1	0.02	0.03	0265 52005	270.00

0266 Caliper with gripper points



Model

- Stainless steel
- Reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Gripper points 55 mm

Delivery

- Wooden case

Icon	Measuring range	Jaw length		Reading	Error limit	Order no.	List price
	mm	mm	inch	mm	mm		EUR
	0 - 250	75	3.0	0.02	0.03	0266 52005	362.00