

Vernier Caliper

SERIES 530



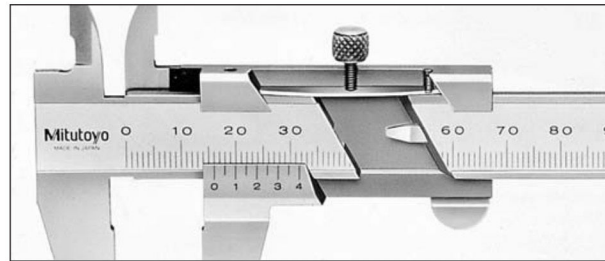
530-101

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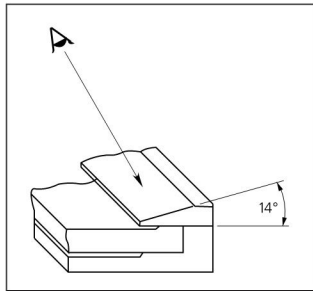


530-109

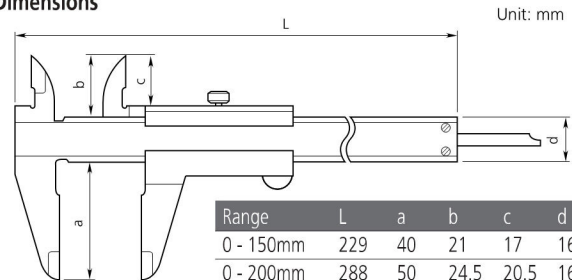


FEATURES

- Plain and basic design.
- Can measure OD (outside diameter), ID (inside diameter), depth, and steps.
- The small vernier face angle (14°) provides easy reading.

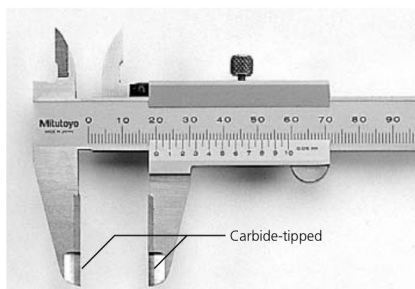


Dimensions

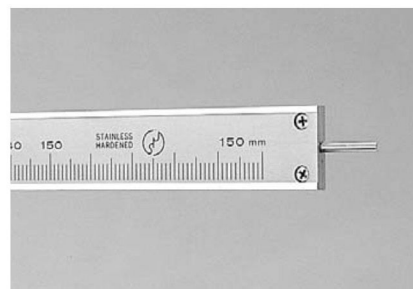


Range	L	a	b	c	d
0 - 150mm	229	40	21	17	16
0 - 200mm	288	50	24.5	20.5	16
0 - 300mm	403	64	27.5	22	20
0 - 600mm	780	90	47	38	25
0 - 1000mm	1240	130	60	50	32

- Clamping screw atop the slider.
- Carbide-tipped jaw type calipers are also available.



Carbide-tipped jaw type

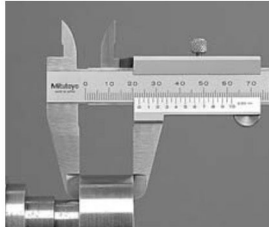


Round depth bar type

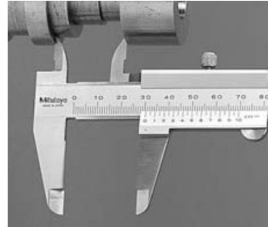
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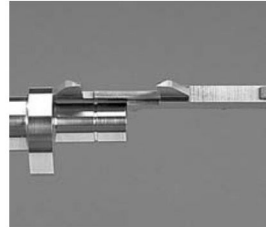
• Measurement applications



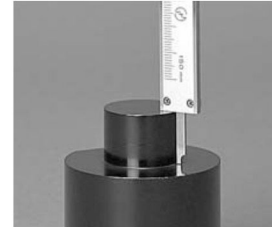
OD measurement



ID measurement



Step measurement



Depth measurement

CALIPERS



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SPECIFICATIONS

Metric

Range Lower scale	Range Upper scale	Order No.	Vernier reading Lower scale	Vernier reading Upper scale	Accuracy	Mass	Remarks
0 - 150mm	—	530-102	0.05mm	—	±0.05mm	145g	With depth measuring rod (ø1.9mm)
		530-101	0.05mm	—	±0.05mm	145g	With depth measuring bar (blade)
		530-320*	0.05mm	—	±0.05mm	145g	With depth measuring bar (blade)
		530-335**	0.05mm	—	±0.05mm	145g	With depth measuring bar (blade)
		530-319 [†]	0.05mm	—	±0.05mm	145g	With depth measuring bar (blade)
		530-122	0.02mm	—	±0.03mm	145g	With depth measuring bar (blade)
0 - 200mm	—	530-108	0.05mm	—	±0.05mm	180g	With depth measuring bar (blade)
		530-321*	0.05mm	—	±0.05mm	180g	With depth measuring bar (blade)
		530-123	0.02mm	—	±0.03mm	180g	With depth measuring bar (blade)
0 - 300mm	—	530-109	0.05mm	—	±0.08mm	355g	With depth measuring bar (blade)
		530-322*	0.05mm	—	±0.08mm	355g	With depth measuring bar (blade)
		530-124	0.02mm	—	±0.04mm	355g	With depth measuring bar (blade)
0 - 600mm	—	530-501	0.05mm	—	±0.10mm	1300g	—
0 - 1000mm	—	530-502	0.05mm	—	±0.15mm	3300g	—

*Provided with carbide-tipped jaws for OD measurement. **Provided with carbide-tipped jaws for OD & ID measurements.

[†]Clamping screw below the slider.

Metric/Inch

Range Lower scale	Range Upper scale	Order No.	Vernier reading Lower scale	Vernier reading Upper scale	Accuracy	Mass	Remarks
0 - 150mm	0 - 6"	530-104	0.05mm	1/128"	±0.05mm	145g	With depth measuring bar (blade)
		530-316 [†]	0.05mm	1/128"	±0.05mm	145g	With depth measuring bar (blade)
		530-125 ^{††}	0.05mm	1/128"	±0.05mm	145g	With depth measuring bar (blade)
		530-312	0.02mm	.001"	±0.03mm	145g	With depth measuring bar (blade)
		530-114	0.05mm	1/128"	±0.05mm	180g	With depth measuring bar (blade)
0 - 200mm	0 - 8"	530-118	0.02mm	.001"	±0.03mm	180g	With depth measuring bar (blade)
		530-115	0.05mm	1/128"	±0.08mm	355g	With depth measuring bar (blade)
0 - 300mm	0 - 12"	530-119	0.02mm	.001"	±0.04mm	355g	With depth measuring bar (blade)

[†]Clamping screw below the slider. ^{††}Inch/mm conversion table is labeled on the back of the slider.

Inch

Range Lower scale	Range Upper scale	Order No.	Vernier reading Lower scale	Vernier reading Upper scale	Accuracy	Mass	Remarks
0 - 6"	—	530-105	.001"	1/128"	±.0015"	.32 lbs.	With depth measuring bar (blade)
		530-314*	.001"	1/128"	±.0015"	.32 lbs.	With depth measuring bar (blade)
0 - 8"	—	530-116	.001"	1/128"	±.0015"	.40 lbs.	With depth measuring bar (blade)

*Provided with carbide-tipped jaws for OD measurement.