

Vernier Caliper

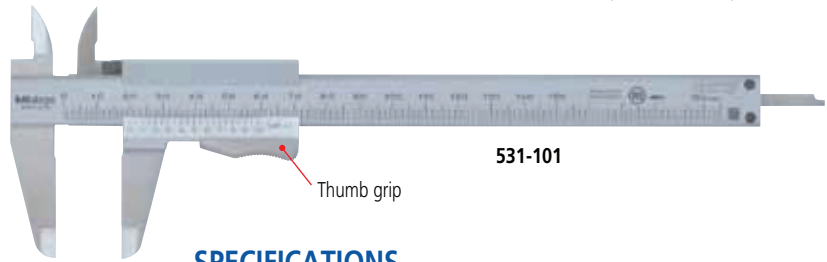
SERIES 531 — with Thumb Clamp

FEATURES

- The slider moves only when the spring-loaded thumb grip is depressed.
- Can measure outside and inside diameter (OD and ID), depth, and steps.

Technical Data

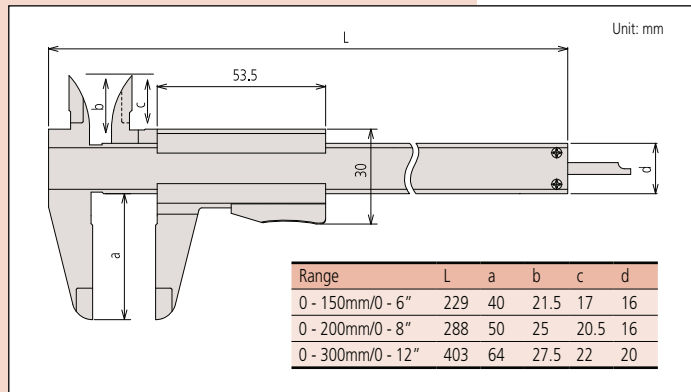
Accuracy: Refer to the list of specifications.
 Graduation: 0.05mm, 0.05mm (1/128") or .001" (1/128")
 High accuracy type:
 0.02mm or 0.02mm (.001")



531-101

Thumb grip

DIMENSIONS



SPECIFICATIONS

Metric					
Range	Order No.	Accuracy	Depth bar	Remarks	
0 - 150mm	531-101	±0.05mm	Blade	—	
0 - 200mm	531-102	±0.05mm	Blade	—	
0 - 300mm	531-103	±0.08mm	Blade	—	

*Graduation: 0.02mm

Metric/Inch with metric/inch double scale					
Range	Order No.	Accuracy	Depth bar	Inch graduation	Remarks
0 - 150mm	531-122	±0.05mm	Blade	1/128"	with inch/mm conversion label
0 - 150mm	531-128*	±0.03mm	Blade	.001"	High accuracy model
0 - 200mm	531-108	±0.05mm	Blade	1/128"	—
0 - 200mm	531-129*	±0.03mm	Blade	.001"	High accuracy model
0 - 300mm	531-109	±0.08mm	Blade	1/128"	—
0 - 300mm	531-112*	±0.04mm	Blade	.001"	High accuracy model

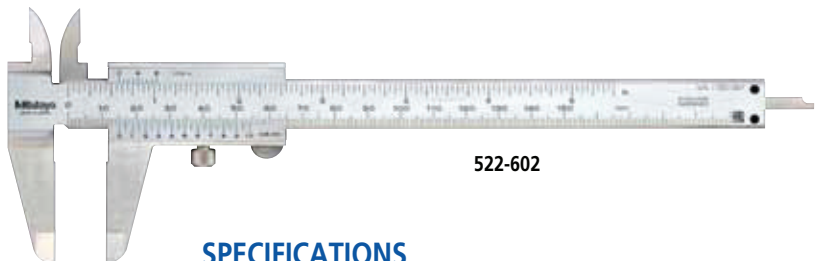
*Graduation: 0.02mm

Vernier Caliper

SERIES 522 — Parallax-Free Type

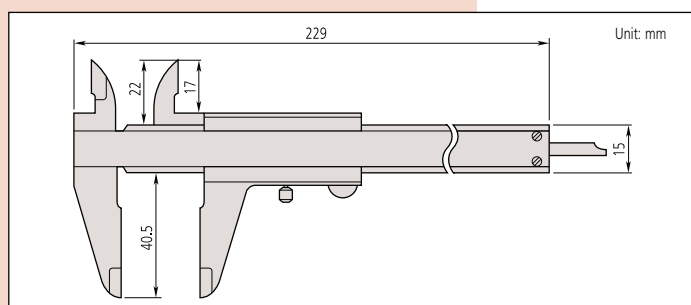
FEATURES

- The main and vernier scales are flush-fitted to eliminate parallax errors because of the diamond-shape (octagonal) cross section of the main scale.
- Can measure outside and inside diameter (OD and ID), depth, and steps.
- With locking screw below the slider.



522-602

DIMENSIONS



SPECIFICATIONS

Metric					
Range	Order No.	Accuracy	Depth bar	Remarks	
0 - 150mm	522-600	±0.05mm	Blade	—	
0 - 150mm	522-606*	±0.03mm	Blade	High accuracy model	

*Graduation: 0.02mm

Metric/Inch with metric/inch double scale					
Range	Order No.	Accuracy	Depth bar	Inch resolution	Remarks
0 - 150mm	522-601	±0.05mm	Blade	1/128"	—
0 - 150mm	522-602*	±0.03mm	Blade	.001"	High accuracy model

*Graduation: 0.02mm