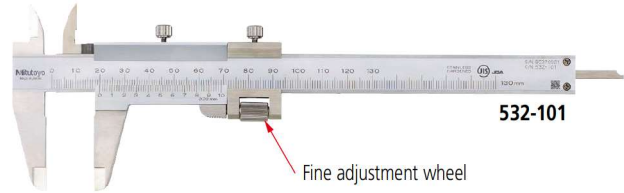


Vernier Caliper SERIES 532 — with Fine Adjustment

- Fine-adjustment thumbwheel aids slider positioning.



SPECIFICATIONS

Metric						
Code No.	Range (mm)	Graduation (mm)	Maximum permissible error (mm)*		Depth bar	Remarks
			EMPE	SMPE		
532-101	0 - 130	0.02	±0.03	±0.05	Blade	with fine adjustment
532-102	0 - 180		±0.04	±0.06		
532-103	0 - 280					

Metric/Inch with metric/inch double scale						
Code No.	Range	Graduation	Maximum permissible error*		Depth bar	Remarks
			EMPE	SMPE		
532-119	0 - 130 mm/0 - 5 in	0.02 mm/0.001 in (0.001 in)	±0.03 mm/0.001 in	±0.05 mm/0.002 in	Blade	with fine adjustment
532-120	0 - 180 mm/0 - 7 in		±0.04 mm/0.0015 in	±0.06 mm/0.0025 in		
532-121	0 - 280 mm/0 - 11 in					

* The Partial Surface Contact Error (EMPE) and Shift Error (SMPE) are terms defined by ISO 13385-1:2019.

DIMENSIONS

Unit: mm

Range	A	B	D	E	F	H	L
0 - 130 mm/0 - 5 in	17	21.5	40	53.5	31.2	16	229
0 - 180 mm/0 - 7 in	20.5	25	50				288
0 - 280 mm/0 - 11 in	22	27.5	64	66.5	38	20	404

Jaw thickness: 3 mm for 0 to 130 mm/0 to 5 inch and 0 to 180 mm/0 to 7 inch models
3.8 mm for 0 to 280 mm/0 to 11 inch model