Vernier Caliper SERIES 531 — with Thumb Grip

- The slider position is fixed by an automatic clamp, and the measured value can be kept after a workpiece is removed.
- This feature is helpful when measuring at an invisible point of a workpiece or reading a value without a workpiece.



SPECIFICATIONS

Metric											
Code No.	Range (mm)	Graduation (mm)	Maximum permissible error (mm)*		Depth bar	Remarks					
			Емре	Smpe	Deptii bai	remarks					
531-101	0 - 150	0.05	±0.05	±0.07	Blade	_					
531-102	0 - 200										
531-103	0 - 300		±0.08	±0.10							

Metric/Inch with metric/inch double scale							
Code No.		Range	Graduation	Maximum permissible error*		Depth bar	Remarks
Code No.	Емре			Ѕмре	рерит раг		
531	1-122	0 - 150 mm/0 - 6 in	0.05 mm (1/128 in)	±0.05 mm/±0.5/128 in	±0.07 mm/±0.5/128 in	Blade	with inch/mm conversion label
531	1-128		0.02 mm (0.001 in)	±0.03 mm/0.001 in	±0.05 mm/0.002 in		High accuracy model
531	1-108	0 - 200 mm/0 - 8 in	0.05 mm (1/128 in)	±0.05 mm/±0.5/128 in	±0.07 mm/±0.5/128 in		_
531	1-129		0.02 mm (0.001 in)	±0.03 mm/0.001 in	±0.05 mm/0.002 in		High accuracy model
531	1-109	0 - 300 mm/0 - 12 in	0.05 mm (1/128 in)	±0.08 mm/±0.5/128 in	±0.10 mm/±0.5/128 in		_
531	1-112		0.02 mm (0.001 in)	±0.04 mm/0.0015 in	±0.06 mm/0.0025 in		High accuracy model

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

DIMENSIONS



