

Offset Caliper SERIES 536 — Vernier Type

- The beam-mounted jaw can be adjusted to facilitate measurement of stepped sections.



536-101

SPECIFICATIONS

Metric		Analog model		
Code No.	Range (mm)	Graduation (mm)	Maximum permissible error (mm)*	
			<i>E</i> _{MPE}	<i>S</i> _{MPE}
536-101	0 - 150	0.05	±0.05	±0.07
536-102	0 - 200		±0.05	±0.07
536-103	0 - 300		±0.08	±0.10

Metric		Analog model		
Code No.	Range (mm)	Graduation (mm)	Maximum permissible error (mm)*	
			<i>E</i> _{MPE}	<i>S</i> _{MPE}
536-221	0 - 150	0.05	±0.05	±0.07
536-222	0 - 200		±0.05	±0.07
536-223	0 - 300		±0.08	±0.10

* The Partial Surface Contact Error (*E*_{MPE}) and Shift Error (*S*_{MPE}) are terms defined by ISO 13385-1:2019.

DIMENSIONS

Unit: mm

Code No.	Model	Range (mm)	A	B	C	D	G	H	N	W	t
536-101	Analog model	0 - 150	17	21.5	17	40	10	16	(18)	95	3
536-102		0 - 200	20.5	25	20.5	50			(4)		
536-103		0 - 300	22	27.5	22	64			(23.5)		