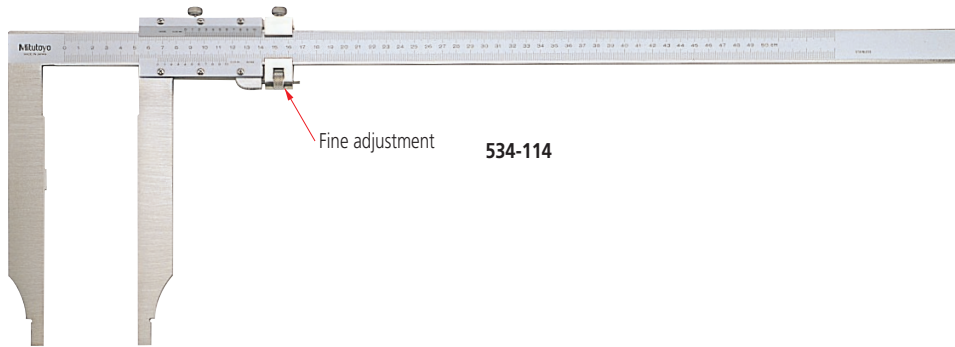


# Calipers

An industry standard in measuring tools

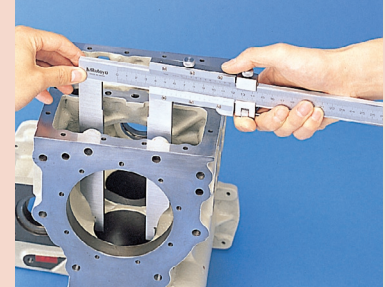
## Long Jaw Vernier Caliper SERIES 534

- Long jaws for measuring hard-to-reach workpiece features.
- Inside and outside measurements can be read directly from the upper and lower vernier scales.



Fine adjustment

534-114



## SPECIFICATIONS

**Metric** \_\_\_\_\_ with inside measurement vernier scale

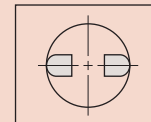
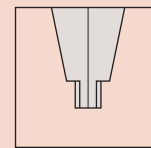
Order No.	Range*	Accuracy	Graduation	Remarks
534-113	0 (10) - 300mm	±0.04mm	0.02mm	with fine adjustment
534-114	0 (20) - 500mm	±0.06mm		
534-115	0 (20) - 750mm	±0.08mm		
534-116	0 (20) - 1000mm	±0.10mm		

\* ( ) : Minimum dimension in inside measurement

**Inch** \_\_\_\_\_ with inside measurement vernier scale

Order No.	Range*	Accuracy	Graduation	Remarks
534-117	0 (.3") - 12"	±.002"	.001"	with fine adjustment
534-118	0 (.8") - 20"	±.003"		
534-119	0 (.8") - 30"	±.004"		
534-120	0 (.8") - 40"			

\* ( ) : Minimum dimension in inside measurement



Radiused jaws for accurate ID measurement

## DIMENSIONS

Unit: mm

Range	D	E	F	H	L	M	R	S	t
0-300mm*	90	76.5	—	20	445	7	R5	12	3.8
0-300mm/0-12"		103	38				R5		3.8
0-500mm*	112	89	—	25	682	12	R10	18.5	6
0-500mm/0-20"		112	51				R10		6
0-750mm*	200	150	—	32	995	12	R10	18.5	6
0-750mm/0-30"			62.5				R10		8
0-1000mm*	200	150	—	32	1230	12	R10	18.5	8
0-1000mm/0-40"			62.5				R10		8

\* Without fine adjustment