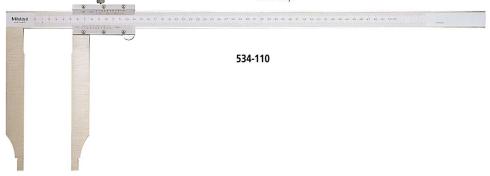
Round jaws for accurate

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.
- Inside measurement is possible upwards from the minimum inside measuring length (jaws closed).



SPECIFICATIONS

Metric	Metric with inside measurement vernier scale					
Order No.	Range (mm)*	Graduation (mm)	Accuracy (mm)	Remarks		
534-109	0 (10.1) - 300	0.05	±0.07	without fine adjustment		
534-110	0 (20.1) - 500		±0.13			

^{* ():} Minimum dimension in inside measurement

J	Metric/Inch	letric/Inch with metric/inch double scale				
ı	Order No.	Range (mm)*	Graduation	Accuracy (mm)	Remarks	
	534-101	0 (10.1) - 300	0.05 mm/1/128 in	±0.07	+10 mm/0.394 in to reading in inside measuremen without fine adjustment	
	534-105		0.02 mm/0.001 in	±0.04		
	534-102	0 (20.1) - 500	0.05 mm/1/128 in	±0.13	+20 mm/0.787 in to reading in inside measurement without fine adjustment	
Ī	534-106		0.02 mm/0.001 in	±0.06		
	534-103	0 (20.1) - 750	0.05 mm/1/128 in	±0.16		
	534-107		0.02 mm/0.001 in	±0.08		
	534-104	0 (20.1) - 1000	0.05 mm/1/128 in	±0.20		
	534-108		0.02 mm/0.001 in	±0.10		
- 7	+ / \ AAi					

* (): Minimum dimension in inside measurement Note: For external dimensions, refer to the series **534** on page D-23.



Calipers

An industry standard measuring tool

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.
- The fine-adjustment wheel enables precise feed and adjustment.
- Inside measurement is possible upwards from the minimum inside measuring length (jaws closed).





SPECIFICATIONS

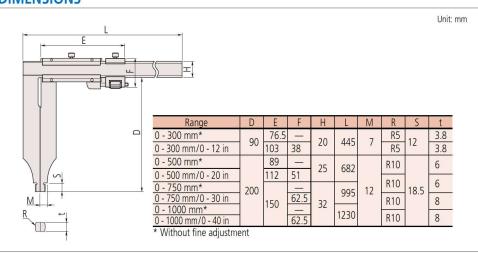
Metric with inside measurement vernier scale						
Order No.	Range (mm)*	Graduation (mm)	Accuracy (mm)	Remarks		
534-113	0 (10.1) - 300		±0.04			
534-114	0 (20.1) - 500	0.02	±0.06	with fine adjustment		
534-115	0 (20.1) - 750		±0.08			
534-116	0 (20.1) - 1000		±0.10			

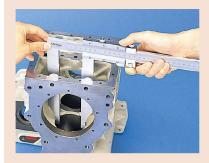
* (): Minimum dimension in inside measurement

Inch with inside measurement vernier scale					
Order No.	Range (in)*	Graduation (in)	Accuracy (in)	Remarks	
534-117	0 (0.304) - 12	0.001	±0.002	with fine adjustment	
534-118	0 (0.804) - 20		±0.003		
534-119	0 (0.804) - 30		±0.004		
534-120	0 (0.804) - 40				

^{* ():} Minimum dimension in inside measurement

DIMENSIONS









Radiused jaws for accurate ID measurement

