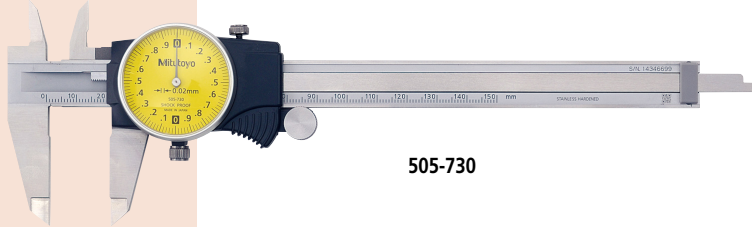




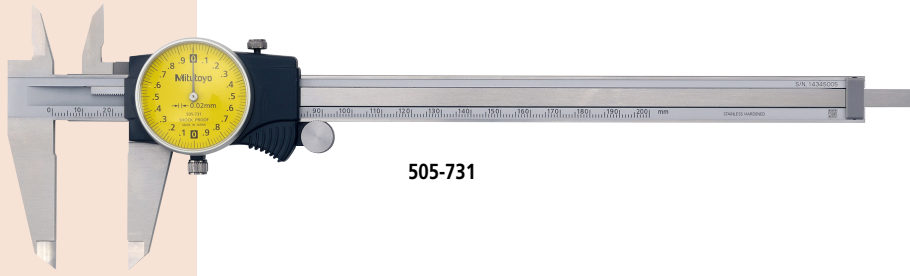
An inspection certificate is supplied as standard. Refer to page X for details.

## Dial Caliper Series 505

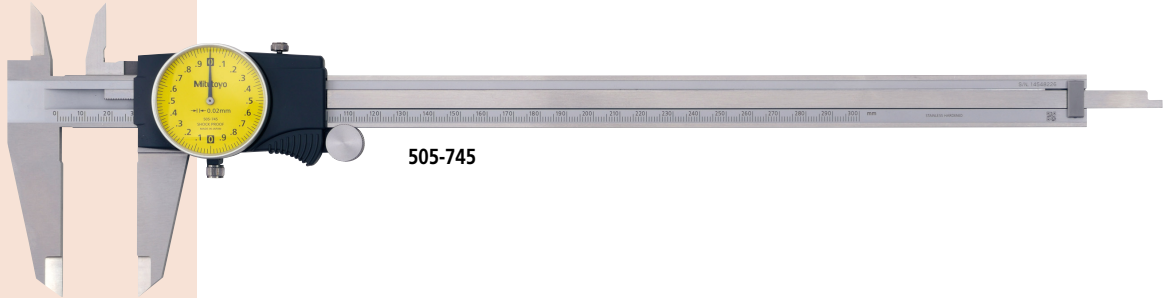
- Newly designed dial movement for ultra-smooth sliding.
- Easy-to-read yellow dial.
- Large finger-rest aids ease-of-use.
- Jaw tips are relieved for easy measurement of thin parts.
- Allows step measurement.



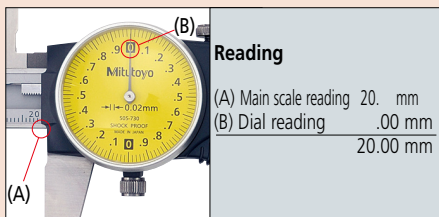
505-730



505-731



505-745



### Reading

(A) Main scale reading 20. mm  
(B) Dial reading .00 mm

20.00 mm

## SPECIFICATIONS

Metric				
Order No.	Range	Accuracy	Graduation	Remarks
505-730	0 - 150 mm	±0.03 mm	0.02 mm, 2 mm/rev	Carbide-tipped jaws for outside measurement
505-734				
505-735				
505-732*	0 - 200 mm	±0.02 mm	0.01 mm, 1 mm/rev	Carbide-tipped jaws for outside and inside measurement
505-731				
505-733*				
505-745	0 - 300 mm	±0.04 mm	0.02 mm, 2 mm/rev	—

\* Silver cover type

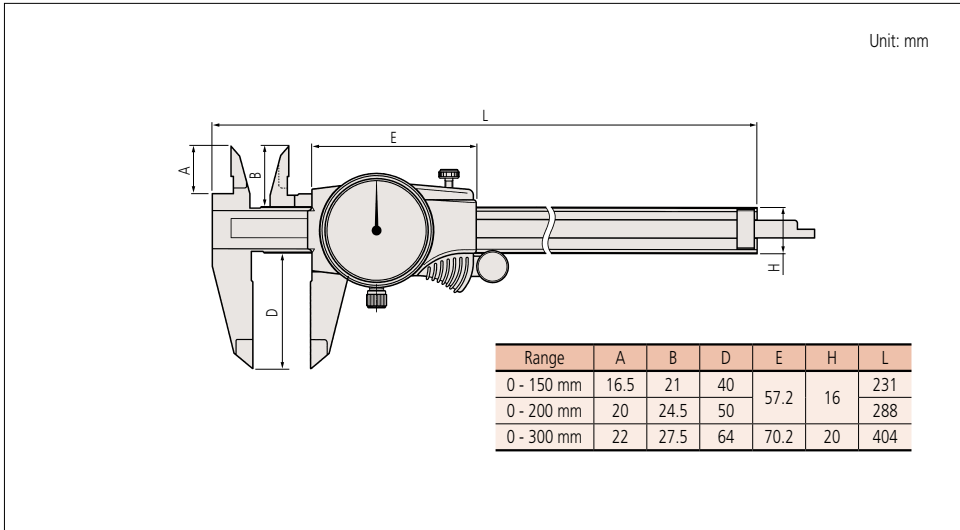
Inch				
Order No.	Range	Accuracy	Graduation	Remarks
505-740J	0 - 6 in	±0.001 in	0.001 in, 0.2 in/rev	Carbide-tipped jaws for outside measurement
505-742J*		±0.001 in	0.001 in, 0.1 in/rev	
505-736*		±0.001 in		
505-738*		±0.001 in		
505-744	0 - 8 in	±0.001 in	0.001 in, 0.2 in/rev	Carbide-tipped jaws for outside measurement
505-741J		±0.002 in		—
505-743J*		±0.002 in		Carbide-tipped jaws for outside measurement
505-737*		±0.002 in		Carbide-tipped jaws for outside and inside measurement
505-739*	0 - 12 in	±0.002 in	0.001 in, 0.1 in/rev	—
505-749		±0.002 in		0.001 in, 0.2 in/rev
505-746*		±0.002 in		
505-750		±0.002 in		Carbide-tipped jaws for outside measurement
505-747*	0 - 12 in	±0.002 in	0.001 in, 0.1 in/rev	Carbide-tipped jaws for outside and inside measurement
505-748*		±0.002 in		Carbide-tipped jaws for outside and inside measurement

\* Silver cover type

# Calipers

An industry standard measuring tool

## DIMENSIONS



D