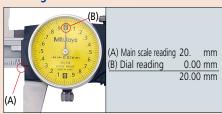


Reading



Dial Caliper SERIES 505

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

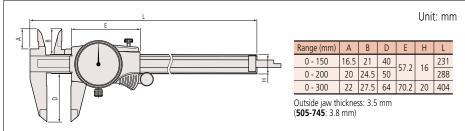


SPECIFICATIONS

	Metric	ı				
	Order No.	Range	Graduation	Maximum permissible error (mm)*2		Remarks
	Order No.	(mm)	(mm)	Емре	Smpe	l/Elligiv2
	505-730			±0.03	±0.05	_
	505-734	0 - 150	0.02, 2/rev	±0.03	±0.05	Carbide-tipped jaws for outside measurement
	505-735			±0.03	±0.05	Carbide-tipped jaws for outside and inside measurement
	505-731	0 - 200		±0.03	±0.05	
	505-745	0 - 300		±0.04	±0.06	
	505-732*1	0 - 150	0.01, 1/rev	±0.02	±0.04	_
	505-733*1	0 - 200	- 200	±0.03	±0.05	
ı	Inch					

inch								
Order No.	Range (in)	Graduation (in)	Maximum permissible error (in)*2		Remarks			
Order No.			Емре	Smpe	I/EIIIdIK2			
505-740J		0.001, 0.2/rev	±0.001	±0.002	_			
505-742J*1		0.001, 0.1/rev	±0.001	±0.002	_			
505-742-56J			±0.001	±0.002	_			
505-742-51J	0 - 6		±0.001	±0.002	_			
505-736*1			±0.001	±0.002	Carbide-tipped jaws for outside measurement			
505-738* ¹			±0.001	±0.002	Carbide-tipped jaws for outside and inside measurement			
505-744		0.001, 0.2/rev	±0.001	±0.002	Carbide-tipped jaws for outside measurement			
505-741J			±0.002	±0.0025	_			
505-743J*1	0-8	0.001, 0.1/rev	±0.002	±0.0025	_			
505-737*1	0-0	0.001, 0.2/rev	±0.002	±0.0025	Carbide-tipped jaws for outside measurement			
505-739*1			±0.002	±0.0025	Carbide-tipped jaws for outside and inside measurement			
505-749			±0.002	±0.0025				
505-746* ¹		0.001, 0.1/rev	±0.002	±0.0025	_			
505-750	0 - 12	0.001, 0.2/rev	±0.002	±0.0025	Carbide-tipped jaws for outside measurement			
505-747 *1		0.001, 0.1/rev	±0.002	±0.0025	Carbide-tipped jaws for outside measurement			
505-748* ¹			±0.002	±0.0025	Carbide-tipped jaws for outside and inside measurement			

DIMENSIONS





^{*1} Silver cover type
*2 Partial Surface Contact Error, EMPE and Shift Error, SMPE are terms (notations) used in ISO 13385-1:2019.