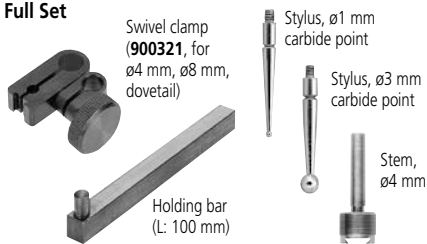


Dial Test Indicators

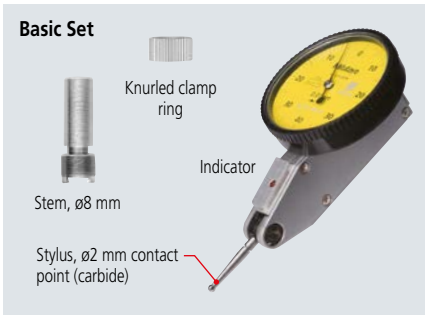
SERIES 513 – Horizontal Dial Test Indicator

Set Configuration: Metric and Metric/Inch

Full Set



Basic Set

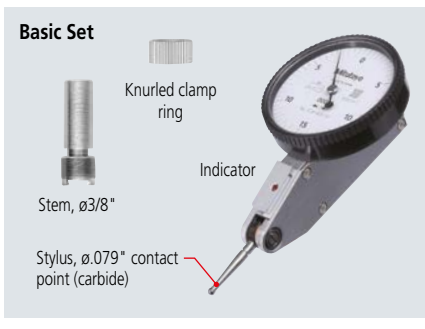


Set Configuration: Inch and Inch/Metric

Full Set



Basic Set



Set Configuration: Metric

Special Set



Special Set



Specifications

Metric						
Code No.	Graduation	Range	Accuracy	Scale	Measuring force	
Basic set						
513-424-10E	0.01 mm	0.5 mm	5 µm	0-25-0	0.3 N or less	
513-414-10E			10 µm		0.2 N or less	
513-404-10E		0.8 mm	8 µm	0-40-0	0.3 N or less	
513-474-10E*						
513-415-10E		1 mm	10 µm	0-50-0	0.2 N or less	
513-426-10E		1.5 mm	8 µm	0-25-0	0.4 N or less	
513-405-10E	0.002 mm	0.2 mm	3 µm	0-100-0	0.3 N or less	
513-425-10E		0.6 mm	6 µm		0.4 N or less	
513-401-10E	0.001 mm	0.14 mm	3 µm	0-70-0	0.3 N or less	
Full set						
513-424-10T	0.01 mm	0.5 mm	5 µm	0-25-0	0.3 N or less	
513-414-10T			10 µm		0.2 N or less	
513-404-10T		0.8 mm	8 µm	0-40-0	0.3 N or less	
513-415-10T			10 µm		0.2 N or less	
513-405-10T	0.002 mm	0.2 mm	3 µm	0-100-0	0.3 N or less	
Special set						
513-908-10E	0.01 mm	0.8 mm	8 µm	0-40-0	0.3 N or less	
Inch						
Code No.	Graduation	Range	Accuracy	Scale	Measuring force	
Basic set						
513-402-10E	.0005"	.03"	±.0005"	0-15-0	0.3 N or less	
513-412-10E					0.2 N or less	
513-403-10E					0.3 N or less	
Full set						
513-402-10T	.0005"	.03"	±.0005"	0-15-0	0.3 N or less	
513-412-10T					0.2 N or less	
513-403-10T					0.3 N or less	
Special set						
513-907-10E	.0005"	.03"	±.0005"	0-15-0	0.3 N or less	
Metric/inch						
Code No.	Graduation	Range	Accuracy	Scale	Measuring force	
Full set						
513-409-10T	0.002 mm / .0001"	0.2 mm / .0075"	3 µm	0-10-0/0-3.8-0	0.3 N or less	
Inch/metric						
Code No.	Graduation	Range	Accuracy	Scale	Measuring force	
Full set						
513-406-10T	.0005" / 0.01 mm	.03" / 0.7 mm	±.0005"	0-15-0/0-35-0	0.3 N or less	

* Provided with a ø2 mm ruby contact point as a substitute for ø2 mm carbide contact point.



513-908-10E