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Dial Test Indicators - SERIES 513-Horizontal Type

Series 513

FEATURES

- Performs easy and accurate measurement of narrow or recessed areas, plus inside and outside diameters that dial indicators cannot access.
- No-clutch structure for automatic reversal of measuring direction.
- One-piece bezel and crystal design with O-ring provide resistance to water and dust.
- The glare-free flat crystal face has a scratch-resistant coating.
- High sensitivity and quick response because of jeweled bearings.
- Standard carbide contact point provide.

[Parts Break Down](#)



Inch	Inch/Metric	Metric						
Order Number	Type	Graduation	Range	Dial Reading	Measuring Force	Accuracy	L	
513-424-10E	Horizontal Type-Basic Set	0.01	0-0.5mm	0-25-0	0.3N or less	5µm	22.3	
513-424-10T	Horizontal Type-Full Set	0.01	0-0.5mm	0-25-0	0.3N or less	5µm	22.3	
513-414-10E	Horizontal Type-Basic Set	0.01	0-0.5mm	0-25-0	0.2N or less	10µm	36.8	
513-414-10T	Horizontal Type-Full Set	0.01	0-0.5mm	0-25-0	0.3N or less	10µm	36.8	
513-466-10E	Horizontal Type-Basic Set	0.01	0-0.5mm	0-25-0	0.3N or less	5µm	22.3	
513-478-10E	Horizontal Type-Basic Set	0.01	0-0.5mm	0-25-0	0.3N or less	5µm	22.3	
513-404-10E	Horizontal Type-Basic Set	0.01	0-0.8mm	0-40-0	0.3N or less	8µm	20.9	
513-404-10T	Horizontal Type-Full Set	0.01	0-0.8mm	0-40-0	0.3N or less	8µm	20.9	
513-474-10E	Horizontal Type-Basic Set	0.01	0-0.8mm	0-40-0	0.3N or less	8µm	20.9	
513-464-10E	Horizontal Type-Basic Set	0.01	0-0.8mm	0-40-0	0.3N or less	8µm	20.9	
513-415-10E	Horizontal Type-Basic Set	0.01	0-1mm	0-50-0	0.2N or less	10µm	44.5	
513-415-10T	Horizontal Type-Full Set	0.01	0-1mm	0-50-0	0.2N or less	10µm	44.5	
513-426-10E	Horizontal Type-Basic Set	0.01	0-1.5mm	0-25-0	0.4N or less	8µm	22.3	
513-405-10E	Horizontal Type-Basic Set	0.01	0-0.2mm	0-100-0	0.3N or less	3µm	14.7	
513-405-10T	Horizontal Type-Full Set	0.002	0-0.2mm	0-100-0	0.3N or less	3µm	14.7	

	Set						
513-465-10E	Horizontal Type-Basic Set	0.002	0-0.2mm	0-100-0	0.3N or less	3µm	14.7
513-475-10H	Horizontal Type-Basic Set	0.01	0-1mm	0-50-0	0.2N or less	10µm	44.5
513-425-10E	Horizontal Type-Basic Set	0.002	0-0.6mm	0-100-0	0.4N or less	6µm	14.7
513-401-10E	Horizontal Type-Basic Set	0.001	0-0.14mm	0-70-0	0.3N or less	3µm	12.8
513-471-10E	Horizontal Type-Basic Set	0.01	0-0.14mm	0-70-0	0.3N or less	3µm	12.8

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Video



Literature

ARGENTINE AUSTRALIA AUSTRIA BELGIUM BOLIVIA BRAZIL CANADA CHILE CHINA COLOMBIA COSTA RICA CZECH REPUBLIC DENMARK ECUADOR
 EL SALVADOR FINLAND FRANCE GERMANY GUATEMALA HUNGARY INDIA INDONESIA ITALY JAPAN MALAYSIA MEXICO NETHERLANDS NEW ZEALAND NORWAY
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