

# Quick-Set Test Indicators - Series 513

## Features

- Anti-magnetic
- Jeweled bearings
- No-clutch structure
- Water and dust resistant
- Glare-free crystal with scratch-resistant coating
- Metric dial faces in yellow
- The most direct gear train design ever applied to Test Indicators means—higher level of sensitivity, reliability, repeatability and accuracy throughout tool life.



Inch	Inch/Metric	Metric												
<b>Order Number</b>	513-282	513-402	513-402T	513-403	513-403T	513-412	513-412T	513-452	513-452T	513-453	513-453T	513-462	513-463	513-982
<b>Image</b>	-	-	-	-	-		-	-	-		-	-	-	-
<b>Parts Break Down</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Accuracy</b>	0.0005in	0.0005in	0.0005in	0.0001in	0.0001in	0.0005in	0.0005in	0.0005in	0.0005in	0.0001in	0.0001in	0.0005in	0.0001in	0.0005in
<b>Dial Reading</b>	0-15-0	0-15-0	0-15-0	0-4-0	0-4-0	0-15-0	0-15-0	0-15-0	0-15-0	0-4-0	0-4-0	0-15-0	0-4-0	0-15-0
<b>Graduation</b>	0.0005in	0.0005in	0.0005in	0.0001in	0.0001in	0.0005in	0.0005in	0.0005in	0.0005in	0.0001in	0.0001in	0.0005in	0.0001in	0.0005in
<b>Measuring Force</b>	0.03-in	0.03-in	0.03-in	0.008-in	0.008-in	0.03-in	0.03-in	0.03-in	0.03-in	0.008-in	0.008-in	0.03-in	0.008-in	0.03-in
<b>Remarks</b>	-	-	-	-	-	Long Point	Long Point	-	-	Mini-Dial	-	Mini-Dial	Mini-Dial	-
<b>Type</b>	Parallel	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal	Vertical	Vertical	Vertical	Vertical	Horizontal	Horizontal	Parallel

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Inch	Inch/Metric	Metric
<b>Order Number</b>	513-406	513-406T
<b>Image</b>		-
<b>Parts Break Down</b>	-	-
<b>Graduation</b>	0.0005in 0.01mm	0.0005in 0.01mm
<b>Range</b>	0.03-0.7in 0-0.7mm	0.03-0.7in 0-0.7mm
<b>Dial Reading</b>	0-15-0,0-35-0	0-15-0,0-35-0
<b>Accuracy</b>	0.0005in	0.0005in
<b>Type</b>	Horizontal	Horizontal
<b>Remarks</b>	Combitec Anti-Magnetic	Combitec Anti-Magnetic

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Inch	Inch/Metric	Metric								
<b>Order Number</b>	513-404E	513-404T	513-405E	513-405T	513-414E	513-414T	513-415E	513-415T	513-454T	513-455T
<b>Image</b>	-	-		-	-	-	-	-	-	-
<b>Parts Break Down</b>	-	-		-	-	-	-	-	-	-
<b>Graduation</b>	0.01	0.01	0.002	0.002	0.01	0.01	0.01	0.01	0.01	0.002
<b>Dial Reading</b>	0-40-0	0-40-0	0-100-0	0-100-0	0-25-0	0-25-0	0-50-0	0-50-0	0-40-0	0-100-0
<b>Measuring Force</b>	0.08-mm	0.08-mm	0.02-mm	0.02-mm	0.05-mm	0.05-mm	1-mm	1-mm	0.08-mm	0.02-mm
<b>Accuracy</b>	0.008mm	0.008mm	0.003mm	0.003mm	0.01mm	0.01mm	0.01mm	0.01mm	0.008mm	0.003mm
<b>Type</b>	-	-	-	-	-	-	-	-	-	-

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