







DIAL INDICATORS/INCH

Dial Indicators / Group 0 Inch/Metric

Dial Indicators Specifications

Inch-ANSI Standard (Stem Diameter 3/8")




Graduation	Total Range	Order No.	Range Per Rev.	Dial Reading	2-1/3 Rev.	Accuracy Total Range	Features
.0001"	.01"	1927-10	.004"	0-2-0	±.0002"	±.0002"	 
	.025"	1925-10	.01"	0-5-0	±.0002"	±.0002"	 
.0005"	.05"	1923	.02"	0-10-0	±.0005"	±.0005"	
.001"	.1"	1921	.04"	0-20-0	±.001"	±.001"	

The measuring force for all of the above indicators is 1.4N or less.

The conversion factor between Newton force and gram force is 1N=101.94gf.

Lug back is standard; for flat-back version add 'B' to the order number, e.g. **1927B-10**.

Metric-Standard (Stem Diameter 8mm)

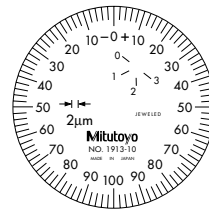
Graduation	Total Range	Order No.	Range Per Rev.	Dial Reading	2-1/3 Rev.	Accuracy Total Range	Features
0.002mm	0.5mm	1913-10	0.2mm	0-100-0	±0.011mm	±0.011mm	 
0.01mm	2.5mm	1911	1mm	0-50-0	±0.011mm	±0.011mm	



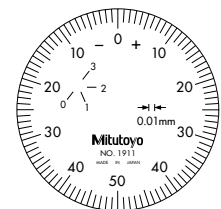
1923

Dial Indicator Faces

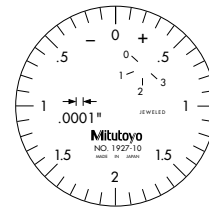
Group 0 - Inch/Metric



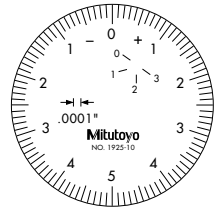
1913-10



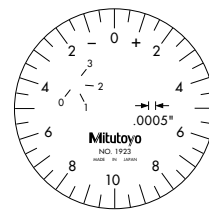
1911



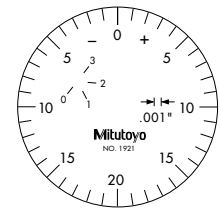
1927-10



1925-10

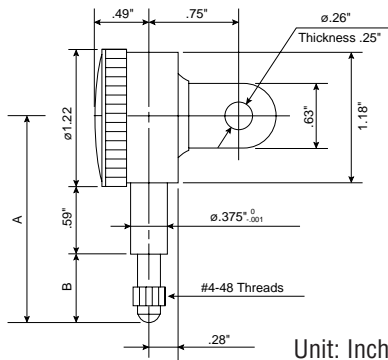


1923

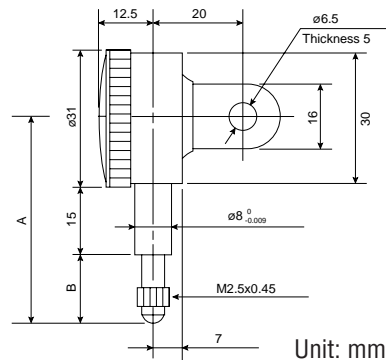


1921

Inch



Metric



















Dimensions

Order Number	A	B
1927-10	1.46"	.26"
1925-10	1.48"	.28"
1923	1.51"	.31"
1921	1.58"	.37"

Dimensions (mm)

Order Number	A	B
1911	42	11.5
1913-10	39.5	9

 High Precision Type	 Reverse Reading	 Balanced Dial	 Continuous Dial	 One Revolution
 Damper at Lowest Rest Point	 Shockproof	 Adjustable Hand	 Waterproof	 Double Scale Spacing
 Coaxial Revolution Counter	 Peak Retaining	 Long Stem	 Dustproof	 Jeweled
				 Low Force