Model 11

Vishay Spectrol

25.4mm Dia Ten Turn Dial





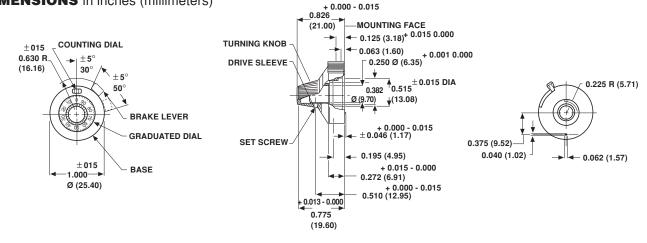
FEATURES

- Round Vernier Scale
- 1" Dia.
- 1/4" or 1/8" Shaft Adapter
- · Black Chrome Finish with White Markings
- · Brushed Chrome Finish with Black Markings
- · Satin Chrome Finish with Black or White Markings

MECHANICAL SPECIFICATIONS		
PARAMETER		
Runout	Dial to be free running and without binds,with axis of drive sleeve perpendicular or in any position within 0.004 per inch (0.10) out of perpendicular with the mounting face	
Mounting	Directly to shaft with #2 - 56 spline socket set screw. Drive sleeve set screw on lower side of vertical center line with a graduated circular dial reading of 0	
Numeral Size	0.075 H (1.90) x 0.013 Width (0.33) of line	
Graduation Size:		
Numeral	0.040 inches L (1.02cm)	
Intermediate	0.030 Inches L (0.76cm)	
Width	0.010 Inches (0.25cm)	
Weight	0.7 oz maximum (19.84gm)	

OPERATIONAL SPECIFICATIONS Indication Single counter type wheel and a graduated circular dial registering a total count of 10 turns Operation Single numeral in window (0 thru 10) indicates completed number of turns of the drive sleeve. Graduated circular dial indicates the percent of the partial turn of the drive sleeve Transfer Point Between 97 and 0 Rotation Increasing indication CW direction CCW direction Decreasing indication Zero backlash between Accuracy dial and the drive sleeve

DIMENSIONS in inches (millimeters)



ORDERING INFORMATIO	4	
11	1	11
MODEL	SHAFT DIAMETER AND NUMERICAL DISPLAY	FINISH AND OTHER FEATURES
	 1/4" Shaft (standard) 1/8" Shaft adapter 	 Satin chrome, black markings Black chrome, white markings Brushed chrome, black markings
Example: 11 - 1 - 11		41. Satin chrome, white markings



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