Vishay Spectrol



25.4mm Dia Ten Turn Dial

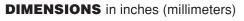


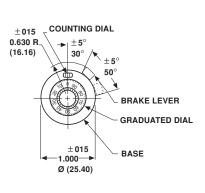
MECHANICAL SPECIFICATIONS		
PARAMETER		
Runout	Dial to be free running and without binds, with axis of drive sleeve perpendicular or in any position within 0.004 per inch (0.10) out of perpendicular with the mounting face	
Mounting	Directly to shaft with #2 - 56 spline socket set screw. Drive sleeve 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)	

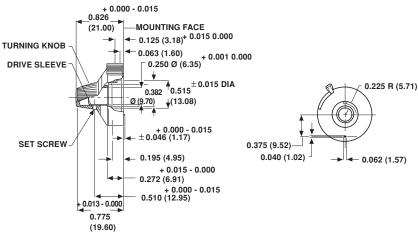
FEATURES

- · 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

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		
Decreasing indication	CCW direction		
Accuracy	Zero backlash between		
	dial and the drive sleeve		







ORDERING INFORMATION		
11	1	11
MODEL	SHAFT DIAMETER AND NUMERICAL DISPLAY	FINISH AND OTHER FEATURES
	 1. 1/4" Shaft (standard) 1/8" Shaft adapter 	11. Satin chrome, black markings21. Black chrome, white markings31. Brushed chrome, black markings
Example: 11 - 1 - 11		41. Satin chrome, white markings