

## 25.4 mm Diameter Eleven Turn Dial



### FEATURES

- Round vernier scale
- 1" diameter
- 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
- Material categorization: For definitions of compliance please see [www.vishay.com/doc?99912](http://www.vishay.com/doc?99912)

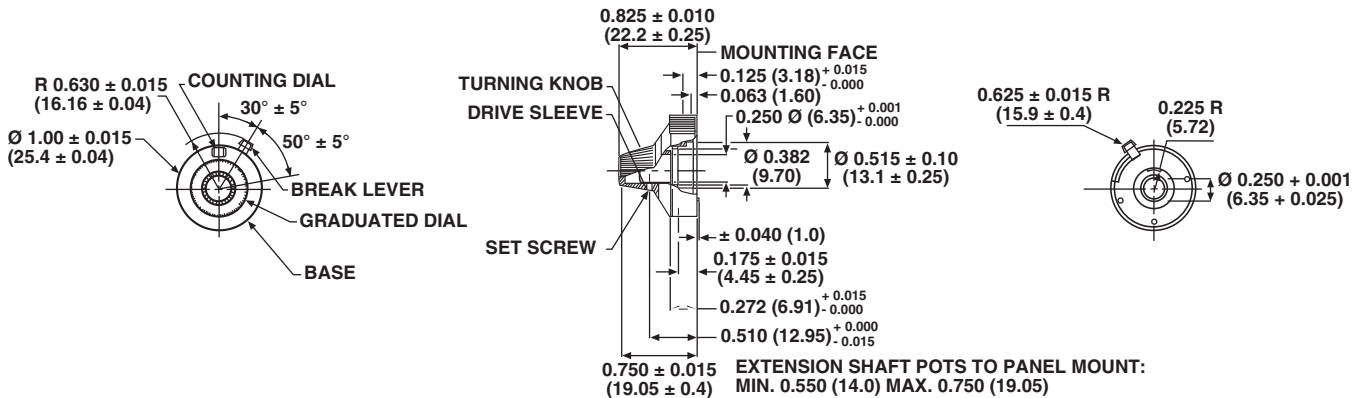


QUICK REFERENCE DATA	
Sensor type	DIALS
Market appliance	Industrial
Dimensions	25.4 mm diameter

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 height (1.90) x 0.013 width (0.33) of line
Graduation size:	
Numeral	0.040" L (1.02 cm)
Intermediate	0.030" L (0.76 cm)
Width	0.010" (0.25 cm)
Weight	0.7 oz. max. (19.84 g)

OPERATIONAL SPECIFICATIONS	
Indication	Single counter type wheel and a graduated circular dial registering a total count of 11 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

### DIMENSIONS in inches (millimeters)



ORDERING INFORMATION/DESCRIPTION				
11	A	11	BO10	e
MODEL	SHAFT DIAMETER	FINISH AND OTHER FEATURES	PACKAGING	LEAD FINISH
	A 1/4" Shaft (standard) B 1/8" Shaft adapter	11. Satin chrome, black markings 21. Black chrome, white markings 31. Brushed chrome, black markings 41. Satin chrome, white markings		
Example: 11 - A - 11				

SAP PART NUMBERING GUIDELINES			
11	A	11	B10
MODEL	SHAFT DIAMETER	FINISH	PACKAGING



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- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
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- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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