

RoHS

COMPLIANT

**Vishay Spectrol** 

## 46.02 mm Diameter 15 Turn Dial



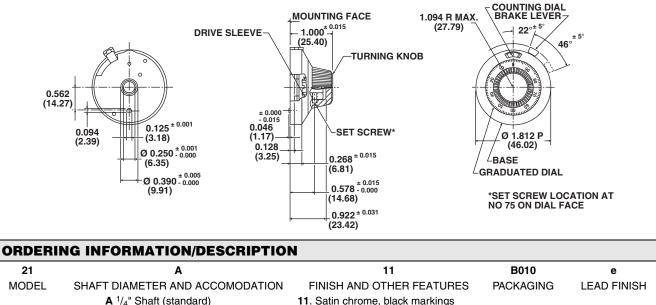
MECHANICAL SPECIFICATIONS	
PARAMETER	
Mounting	Direct to shaft with # 4 - 40 hex socket set screw located adjacent to No.75 on graduated dial.
Numeral Size: Counter Wheel: Graduated Dial:	0.90 H x 0.013" W (2.29 x 0.33 cm) 0.109 x 0.018" (2.77 x 0.46 cm)
Graduation Size: Numeral and Every Fifth Intermediate Width	0.55" L (1.40 cm) 0.035" L (0.89 cm) 0.012" (0.30 cm)
Weight	3.0 max. (85.05)

### **DIMENSIONS** in inches (millimeters)

## **FEATURES**

- Round vernier scale
- 1 <sup>13</sup>/<sub>16</sub>" dia. •
- 1/4" or 1/8" or 6 mm metric bore shaft adapter
- · Satin chrome finish with black markings
- · Black chrome finish with white markings
- · Brushed chrome finish with black markings

OPERATIONAL SPECIFICATIONS	
Readout and Operation	1499 turns total The number in window (0 thru 14) 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	The number in center of window shall change as graduated dial rotates between 94 and 0
Rotation	Readout shall increase with clockwise and decrease with counterclockwise rotation
Accuracy	Zero blacklash between graduated dial and the drive sleeve



- B 6 mm metric bore shaft adapter
  - C 1/8" Shaft adapter
- 11. Satin chrome, black markings 21. Black chrome, white markings
- 31. Brushed chrome, black markings

Example: 21 - A - 11

#### SAP PART NUMBERING GUIDELINES 21 11 B10 Α MODEL FINISH SHAFT DIAMETER PACKAGING





Vishay

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