



46.02 mm Diameter 15 Turn Dial



QUICK REFERENCE DATA		
Sensor type	DIALS	
Market appliance	Industrial	
Dimensions	46 mm dia.	

MECHANICAL SPECIFICATIONS				
PARAMETER				
Mounting	Direct to shaft with # 4 to 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 cm x 0.33 cm) 0.109" x 0.018" (2.77 cm 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)			

FEATURES

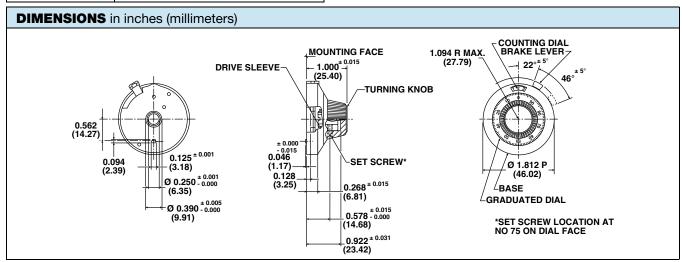
- Round vernier scale
- 1 ¹³/₁₆" dia.



ROHS

- 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
- Material categorization: For definitions of compliance please see <u>www.vishav.com/doc?99912</u>

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 sha fer point 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			



ORDERING INFORMATION/DESCRIPTION 21 A 11 B010 e MODEL SHAFT DIAMETER AND ACCOMODATION A 1/4" shaft (standard) B 6 mm metric bore shaft adapter C 1/8" Shaft adapter C 1/8" Shaft adapter Stample: 21 - A - 11

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



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Vishay

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Please note that some Vishay documentation may still make reference to RoHS Directive 2002/95/EC. We confirm that all the products identified as being compliant to Directive 2002/95/EC conform to Directive 2011/65/EU.

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- Поставка более 17-ти миллионов наименований электронных компонентов;
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- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



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