Vishay Spectrol



22mm Dia Fifteen Turn Dial

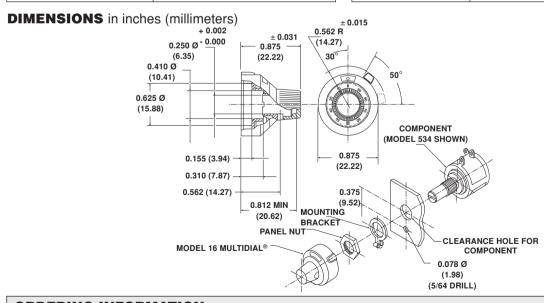


MECHANICAL SPECIFICATIONS	
PARAMETER	
Mounting	Install mounting bracket
	between panel and panel nut.
	Multidial shall mount directly
	to shaft with No. 2 - 56
	spline socket set screw,
	located adjacent to No. 50
	on graduated dial
Numeral Size	0.75 Inches H
Graduation Size:	
Numeral	0.45 Inches L (1.14cm)
Intermediate	0.030 Inches L (0.76cm)
Weight	0.7 oz maximum (19.84gm)

FEATURES

- · Round Vernier Scale
- 7/8" Dia.
- 1/4" or 1/8" Shaft Adapter
- · Two Set Screws
- · Satin Chrome Finish with Black or White Markings
- · Black Chrome Finish with White Markings
- Brushed Chrome Finish with Black Markings

OPERATIONAL SPECIFICATIONS	
Readout and Operation	
rieadout and Operation	The number in the 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 the window shall change
	as graduated dial rotates between 94 and 0
Rotation	Readout shall increase with clockwise
	and decrease with counterclockwise rotation
Brake Lever	1st position (15" to 0 movement of brake lever)
	operates a high torque system for fine
	adjustment; 2nd position (15° additional
	movement of brake lever) actuates brake
Accuracy	Zero backlash between graduated
	dial and the drive sleeve



ORDERING INFORMATION

Example: 16 - 1 - 11

MODEL SHAFT DIAMETER
ACCOMMODATION AND FIXINGS

1. 1/4 Dia. shaft - 1 set screw

2. 1/4 Dia. shaft - 2 set screws

3. 1/8 Dia. shaft - 1 set screw

4. 1/8 Dia. shaft - 2 set screws

11 FINISH

- 11. Satin chrome, black markings (standard)
- 21. Black chrome, white markings
- 31. Brushed chrome, black markings
- **41**. Satin chrome, white markings

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