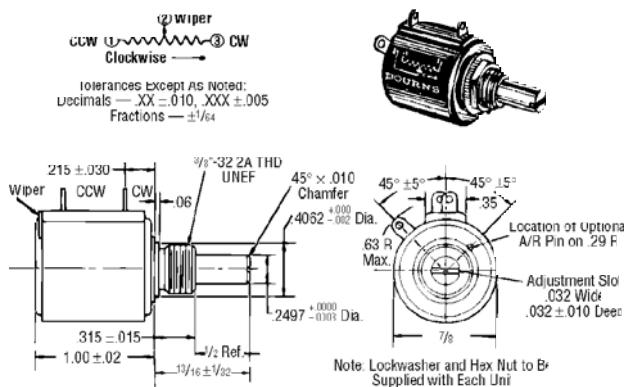




Precision 10-Turn Potentiometers

Visit Bourns' Website at www.bourns.com

Models 3500 Panel Mount/Wirewound Potentiometers

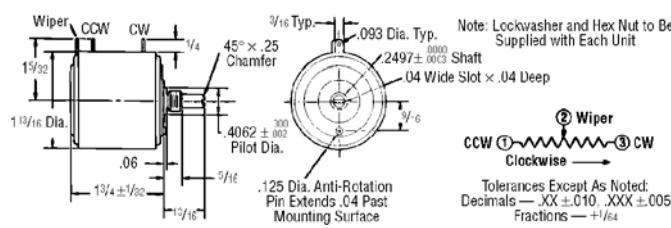
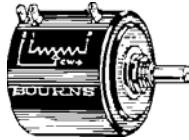


10 turn, 2 watt — $\frac{7}{8}$ " dia. Wirewound and Hybritron elements. Both models have power ratings of 2 watts @ +70°C. **Model 3500S**. Wirewound. **Temperature Range**: -65°C to +125°C. **Temperature Coefficient**: $\pm 50 \text{ ppm}/^\circ\text{C}$. **Resistance Tolerance**: $\pm 3\%$. **Model 3501H**. Hybritron. **Temperature Coefficient**: $\pm 100 \text{ ppm}/^\circ\text{C}$. **Resistance Tolerance**: $\pm 10\%$.

Stock No.*	Mfr.'s Type	EACH				
		1-9	10-24	25-49	50-99	100-249
754-71XX	3500S-2-	41.81	38.01	34.85	32.20	29.90

¹Using ohm chart below, replace "XX" in Stock No. with number that corresponds with desired ohm value.

Model 3400 Panel Mount/Wirewound Element Potentiometers



10 turn, 5 watt — $1\frac{13}{16}$ " dia. Operating Temperature: -65°C to $+125^{\circ}\text{C}$. Power Rating: 5 watts @ 40°C . Resistance Tolerance: $\pm 3\%$. End Voltage: 15% max. sealable; ext. temp. range; high stop strength; excellent wiper stability; high power precision potentiometer.

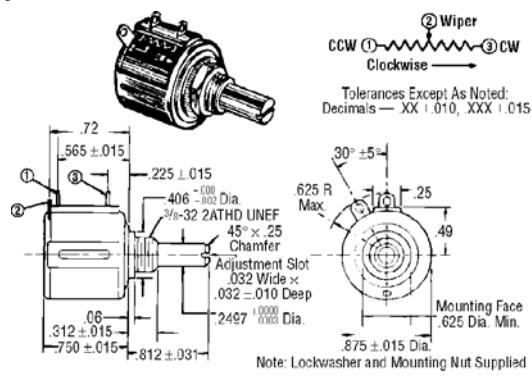
Stock No.*	Mfr.'s Type	EACH				
		1-9	10-24	25-49	50-99	100-249
754-84XX	3400S-1-	88.68	80.62	73.92	69.31	66.21

*Using ohm chart below, replace "XX" in Stock No. with number that corresponds with desired ohm value.

Ohms	XX	Ohms	XX	Ohms	XX
10	24	50	100	10K	20K

*Using ohm chart below, replace "XX" in Stock No. with number that corresponds with desired ohm value.

Models 3540 and 3541 Panel Mount/Wirewound and Hybritron Element Potentiometers

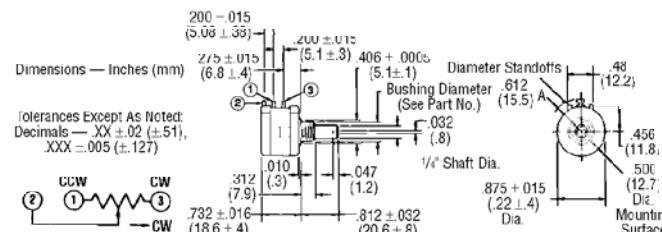
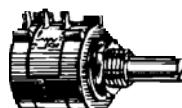


10 turn — 2 watt, $\frac{7}{8}$ " dia. Wirewound and Hybritron elements. Both models have power ratings of 2 watts @ +70°C. **Model 3540S**. Wirewound. **Temperature Range**: -55°C to +125°C. **Temperature Coefficient**: $\pm 50 \text{ ppm}/^\circ\text{C}$. **Resistance Tolerance**: $\pm 5\%$. **Model 3541H**. Hybritron. **Temperature Coefficient**: $\pm 100 \text{ ppm}/^\circ\text{C}$. **Resistance Tolerance**: $\pm 10\%$.

Stock No.*	Mfr.'s Type	Description	EACH				
			1-9	10-24	25-49	50-99	100-249
754-73XX	3540S-1	Wirewound	13.60	12.36	11.24	10.55	10.08
754-74XX†	3541H-1	Hybritron	33.35	30.90	28.36	26.18	24.32

†1 K, 5 K and 10 K only. *Using ohm chart below, replace "XX" in Stock No. with number that corresponds with desired ohm value.

Model 3590 Panel Mount/Wirewound Element Potentiometers



10 turn, 2 watt — $\frac{7}{8}$ " dia. Bushing mount, wirewound element. The -1 and -2 units are not sealed. **Operating Temperature:** -55°C to $+125^{\circ}\text{C}$. **Resistance Tolerance:** $\pm 5\%$. **Power Rating:** 2 watts @ 40°C . 2000 VAC dielectric withstand voltage @ sea level. **Temperature Coefficient:** $\pm 50 \text{ ppm}/^{\circ}\text{C}$.

Stock No.*	Mfr.'s Type	Description	EACH				
			1-9	10-24	25-49	50-99	100-249
754-67XX†	3590S-1	Plastic Bushing/Shaft	8.35	7.53	6.84	6.43	6.13
754-68XX	3590S-2	Metal Bushing/Shaft	10.21	9.29	8.44	7.82	7.57

*Using ohm chart below, replace "XX" in Stock No. with number that corresponds with desired ohm value. 50 K and 100 K pricing higher. PC pin terminals available. Call for

pricing and minimums. †2K and 20K not stocked. ‡1K, 20K and 50K not stocked.							
Ohms	XX	Ohms	XX	Ohms	XX	Ohms	XX
1K 2K	.01 .02	5K 10K	.03 .04	20K 50K	.05 .06	100K	.07