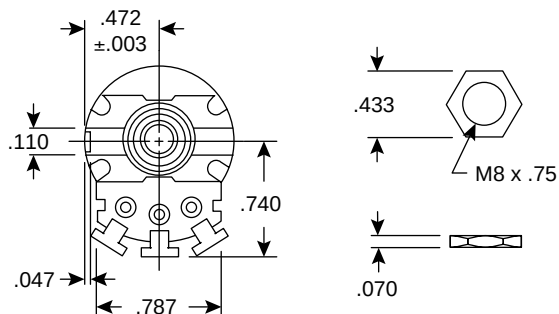
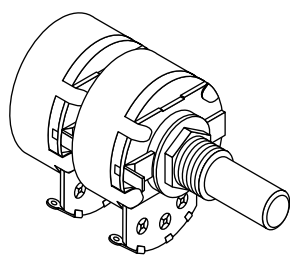
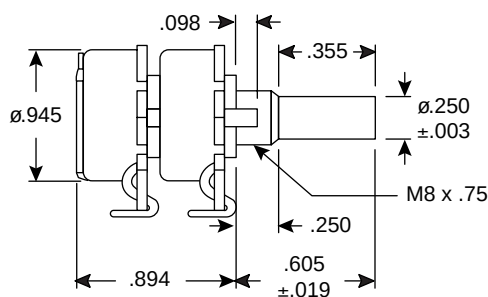
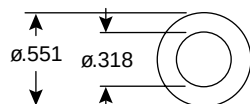




Dimensions (In.)
(except where noted)



Specifications:

- Type: dual ganged
- Resistance tolerance: $\pm 20\%$
- Working voltage: 350V max.
- Overload voltage: 1000VAC for 1 minute
- Power dissipation: 0.5W (31VW Series) .25W (313-2420-Value)
- Insulation resistance: $>100M\Omega$ @ 500VDC
- Rotational noise: with 20VDC between terminals 1 and 3, noise should be $< 47mV$ with shaft rotation of 30 cycles per minute
- Rotation angle: $300^\circ \pm 5^\circ$
- Rotational torque: 50-450 gcm
- Rotational life: 15,000 cycles
- Anti-rotational torque: 9Kgcm
- Tracking tolerance: $0 \sim 40 \pm 3dB$

Audio Taper

Mouser Stock No.	Value (Ω)
313-2420-1K	1K
313-2420-5K	5K
313-2420-10K	10K
313-2420-50K	50K
313-2420-100K	100K
313-2420-250K	250K
313-2420-500K	500K
313-2420-1M	1M

Linear Taper

Mouser Stock No.	Value (Ω)
31VW205	500
31VW301	1K
31VW305	5K
31VW401	10K
31VW405	50K
31VW501	100K
31VW503	250K
31VW505	500K
31VW601	1M

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Alpha (Taiwan):

<u>RV24B-10-15R1-A54</u>	<u>RV24B-10-15R1-B14</u>	<u>RV24B-10-15R1-B54</u>	<u>RV24B-10-15R1-B15</u>	<u>RV24B-10-15R1-BF5</u>
<u>RV24B-10-15R1-A14</u>	<u>RV24B-10-15R1-B16</u>	<u>RV24B-10-15R1-A55</u>	<u>RV24B-10-15R1-A15</u>	<u>RV24B-10-15R1-AF5</u>
<u>RV24B-10-15R1-B13</u>	<u>RV24B-10-15R1-B53</u>	<u>RV24B-10-15R1-A53</u>	<u>RV24B-10-15R1-A16</u>	<u>RV24B-10-15R1-A13</u>
<u>RV24B-10-15R1-B52</u>	<u>RV24B-10-15R1-B55</u>			