

Resilient Element	Part Number	Load Rating (lbs.)	Max Transmissibility
VHDS Silicone	CMD-S01	5 Max	4
	CMD-S02	10 Max	4
	CMD-S03	15 Max	4
Neoprene	CMD-N01	5 Max	10
	CMD-N02	10 Max	10
	CMD-N03	15 Max	10

**Table 1: Performance Characteristics**

**Materials:**

- Metal Parts: Aluminum
- Resilient Element: See Left

**Operating Temperature:**

- -60°F to 300°F

**Natural Frequency:**

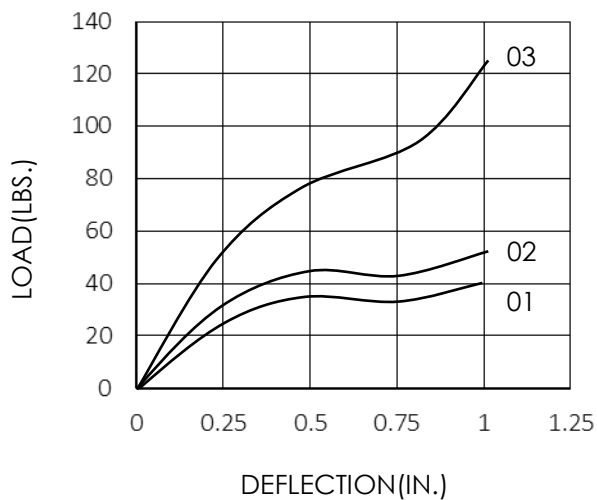
- 10 to 15 Hz

**Axial/Radial Frequency Ratio:**

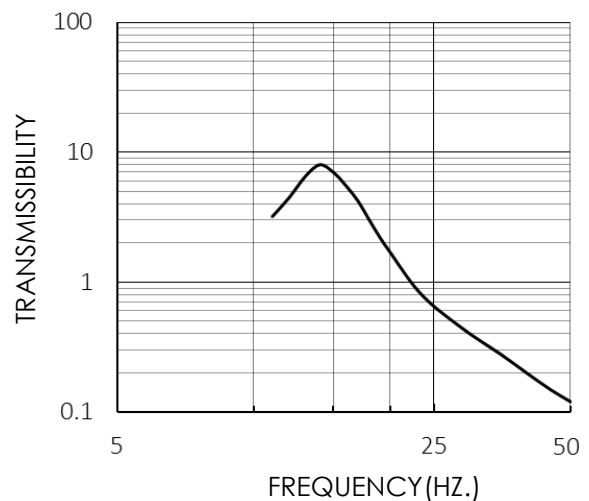
- 1.5 : 1 Approximately

**Weight:**

- 4.8 oz.



**Figure 1: Load Vs. Deflection**



**Figure 2: Typical Transmissibility Curve**

CMD-S01, 5lb Axial Mass