

Resilient Element	Part Number	Load Rating (lbs.)	Max Transmissibility
VHDS Silicone	CMB-S01	10 Max	4
	CMB-S02	20 Max	4
	CMB-S03	30 Max	4
Neoprene	CMB-N01	10 Max	10
	CMB-N02	20 Max	10
	CMB-N03	30 Max	10

Table 1: Performance Characteristics

### Materials:

- Metal Parts: Aluminum
- Resilient Element: See Left

### Operating Temperature:

- Silicone: -60°F to 300°F
- Neoprene: -20°F to 180°F

### Natural Frequency:

- 20 to 35 Hz

### Axial/Radial Frequency Ratio:

- 1.5 : 1 Approximately

### Weight:

- 6.5 oz.

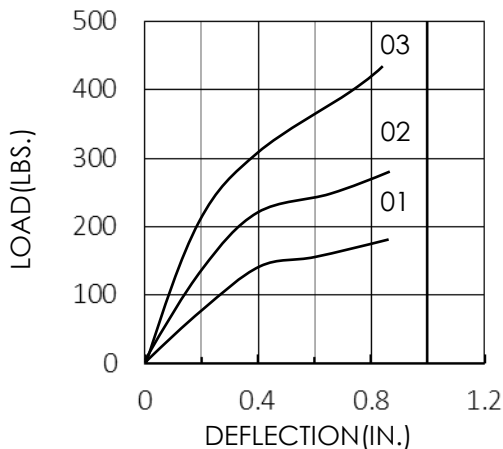


Figure 1: Load Vs. Deflection (Axial)

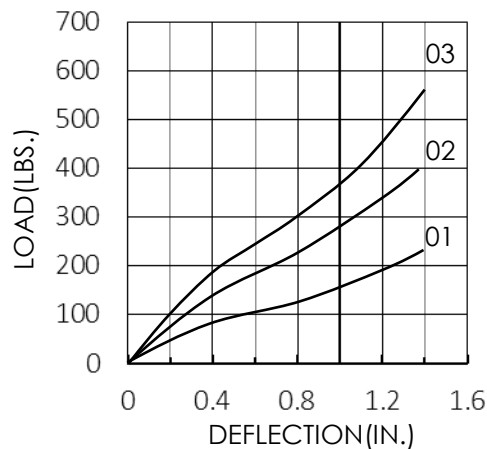


Figure 2: Load Vs. Deflection (Radial)

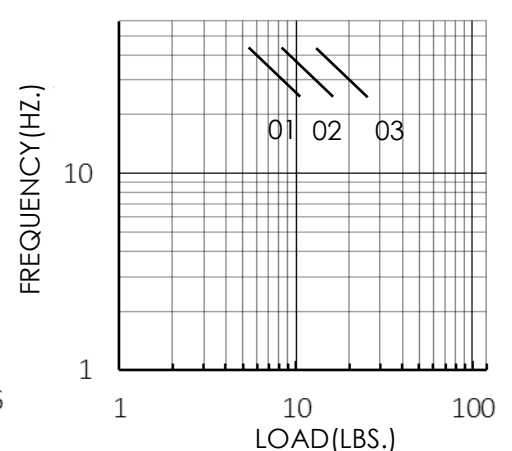


Figure 3: Load Vs. Frequency