

Resilient Element	Part Number	Load Rating (lbs.)	Natural Frequency (0.60 in DA)	Max Transmissibility
VHDS Silicone	TM10-S01	1	22 Hz	4
	TM10-S02	2	22 Hz	4
	TM10-S03	3	22 Hz	4
	TM10-S04	5	22 Hz	4
	TM10-S05	7	22 Hz	4
Fluorosilicone	TM10-F01	1	22 Hz	4
	TM10-F02	2	22 Hz	4
	TM10-F03	3	22 Hz	4
	TM10-F04	5	22 Hz	4
	TM10-F05	7	22 Hz	4

**Table 1: Performance Characteristics**

**Materials:**

- Metal Parts: Aluminum
- Resilient Element: See Left

**Operating Temperature:**

- VHDS Silicone: -60°F to 300°F

**Natural Frequency:**

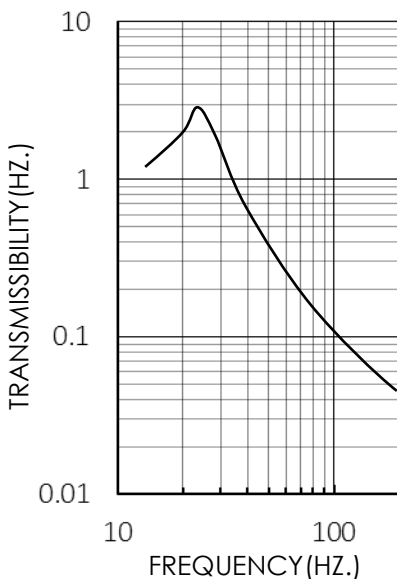
- 20 to 40 Hz

**Axial/Radial Frequency Ratio:**

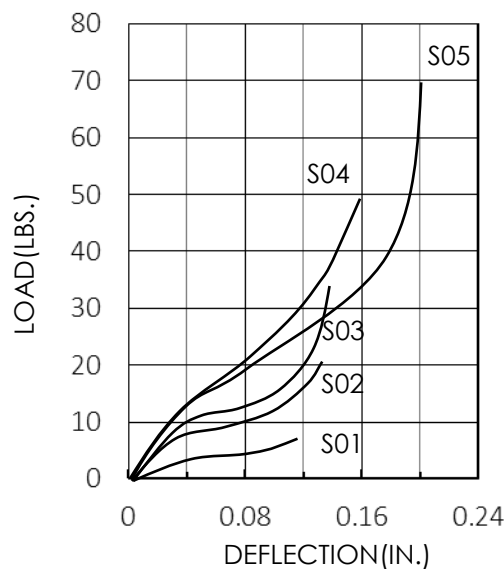
- 1 : 1 Approximately

**Weight:**

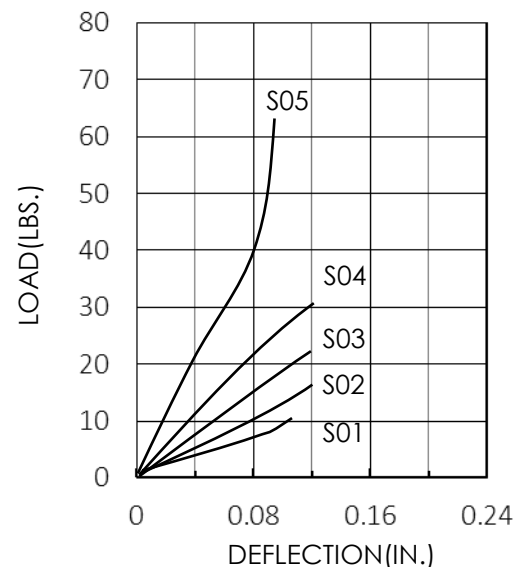
- 1.1 oz.



**Figure 1: Transmissibility Curve**



**Figure 2: Load Vs. Deflection (Axial)**



**Figure 3: Load Vs. Deflection (Radial)**