

Resilient Element	Part Number	Load Rating (lbs.)	Max Transmissibility
VHDS Silicone	CP63-S01	1	4
	CP63-S02	2	4
	CP63-S03	4	4
	CP63-S04	11	4
Neoprene	CP63-N01	1	10
	CP63-N02	2	10
	CP63-N03	4	10
	CP63-N04	11	10

Table 1: Performance Characteristics

Materials:

- Metal Parts: Stainless Steel
- Resilient Element: See Left

Operating Temperature:

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

Natural Frequency:

- 15 to 40 Hz

Axial/Radial Frequency Ratio:

- 1 : 1 Approximately

Weight:

- 1 oz

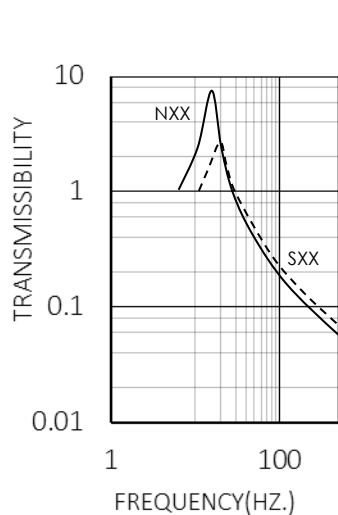


Figure 1: Transmissibility Curve

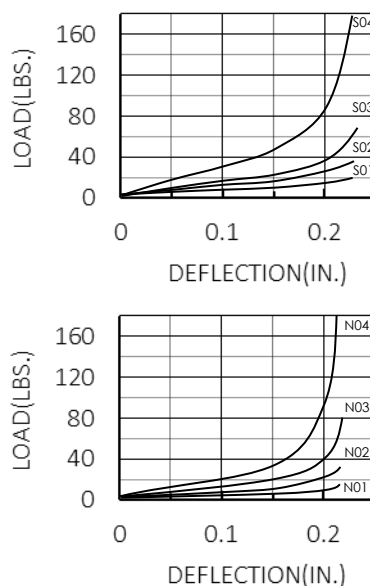


Figure 2: Load Vs. Deflection

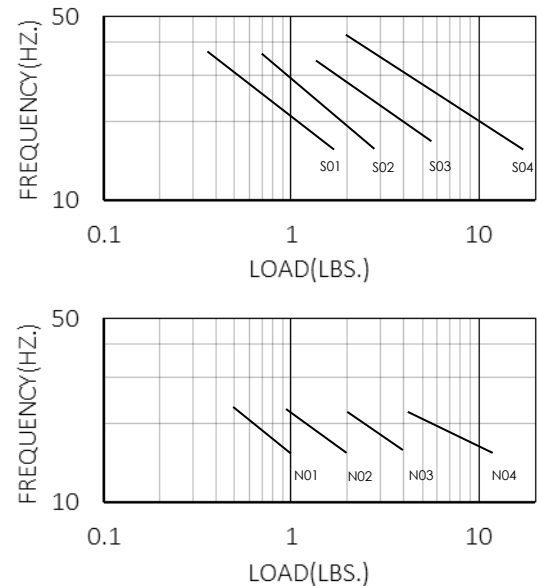


Figure 3: Frequency vs. Load