

Part Number	Dimensions in inches											
	A	B	ØC	ØD	E	F	G	H	Ød	e	h	j
CP11	1.00	1.26	0.94	0.172	1.41	1.67	1.18	0.75	0.16	0.03	0.49	1.00
CP12	1.375	1.75	1.10	0.23	1.94	2.40	1.35	1.00	0.18	0.06	0.67	1.50
CP13	1.94	2.38	1.70	0.27	2.74	3.30	2.00	1.42	0.22	0.08	0.87	2.05

Table 1: Values for Dimensions in Drawing

Part Number	Load Rating (lbs.)	Part Number	Load Rating (lbs.)	Part Number	Load Rating (lbs.)
CP11-S33	0.1 — 0.4	CP12-S33	0.2 — 1.5	CP13-S38	0.6 — 2
CP11-S38	0.2 — 0.9	CP12-S38	0.4 — 2.2	CP13-S42	0.9 — 2.6
CP11-S42	0.3 — 1	CP12-S42	0.5 — 2.8	CP13-S48	1.1 — 3.3
CP11-S48	0.3 — 1.5	CP12-S48	0.7 — 3	CP13-S63	1.8 — 5
CP11-S63	0.4 — 2	CP12-S63	0.9 — 3.8	CP13-S72	2 — 6
CP11-S72	0.5 — 2.5	CP12-S72	1.1 — 4.4	CP13-S77	2.5 — 7
CP11-S77	0.6 — 2.7	CP12-S77	1.1 — 5		
Max Transmissibility: 4		Max Transmissibility: 4		Max Transmissibility: 4	

Table 2: Performance Characteristics

Materials:

- Metal Parts: Stainless Steel
- Resilient Element: VHDS Silicone

Operating Temperature:

- -60°F to 300°F

Natural Frequency:

- 10 to 25 Hz

Axial/Radial Frequency Ratio:

- 1 : 1 Approximately

Weight:

- CP11: 0.28 oz
- CP12: 0.88 oz
- CP13: 2.20 oz

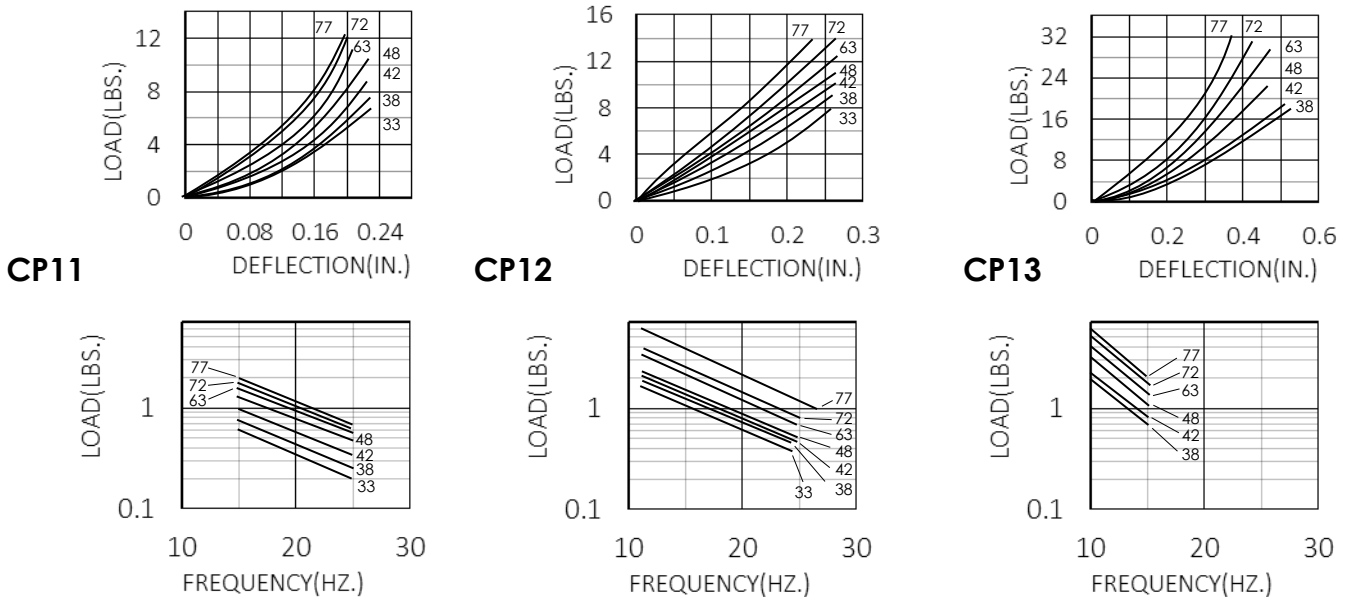


Figure 1: Load Vs. Deflection (Top) and Load Vs. Natural Frequency (Bottom)