



### Materials:

- Metal Parts:  
Base Plate: Stainless Steel
- Resilient Element:  
VHDS Silicone  
Silicone  
Fluorosilicone

### Operating Temperature:

- VHDS Silicone & Silicone: -60°F to 300°F
- Fluorosilicone: -40°F to 300°F

### Natural Frequency:

- 12+ Hz

### Transmissibility:

- VHDS Silicone: 3.5 Max
- Silicone 4.0 to 8.0

### Maximum Input at Resonance:

- 0.100 in D.A.

### Weight:

- 0.46 oz

### Maximum Rated Load:

- 4.0 lbs

Part Number	Max Static Load (lbs.)	Max Transmissibility	Axial Natural Frequency (Hz.)	Dynamic Axial Spring Rate	Dynamic Radial Spring Rate
LP04-S01	4	3.5	13	71	79
LP04-S02	4	3.5	14	84	93
LP04-S03	4	3.5	15	98	109
LP04-S04	4	3.5	17	114	127
LP04-S05	4	3.5	18	131	146
LP04-S06	4	3.5	19	150	167
LP04-S07	4	3.5	21	173	192
LP04-S08	4	3.5	22	197	219
LP04-S09	4	3.5	23	226	251
LP04-H01	4	8.0	12	61	68
LP04-H02	4	8.0	14	80	89
LP04-H03	4	8.0	16	104	116
LP04-H04	4	8.0	18	130	144
LP04-H05	4	8.0	21	173	192

Table 1: Performance Characteristics