

CP65 SERIES

Natural frequency	20-40 Hz	
Transmissibility at resonance	4 Max. (VHDS Silicone) 10 Max. (Neoprene)	
Axial/Radial frequency ratio	1:1 approx.	
Resilient element	VHDS Silicone or Neoprene	
Metal parts	Stainless Steel Standard	
Operating temperature	Silicone : -67 to +300 deg.F	
	Neoprene : -20 to +180 deg.F	
Weight	1 oz	
VHDS silicone	Neoprene	Load Rating
CP65-S01	CP65-N01	4 lb
CP65-S02	CP65-N02	6 lbs
CP65-S03	CP65-N03	10 lbs
CP65-S04	CP65-N04	18 lbs



Environment

- Neoprene version is resistant to ozone and oils
- Silicone is fungus and ozone resistant and operates over a broad temperature range, -67°F to +300°F (-55°C to +150°C)
- Neoprene version has an operating temperature range of -20°F to +180°F (-30°C to +83°C)

Installation

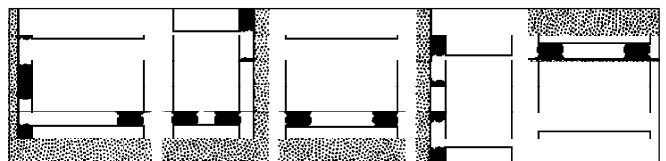
- No special tools required
- Supporting surface must have a large center clearance hole of approximately 1.05 inches in diameter
- Threaded core available

Applications

- Airborne electronics
- Ruggedized disk drives and computer units
- Electronic assemblies
- Electric motors

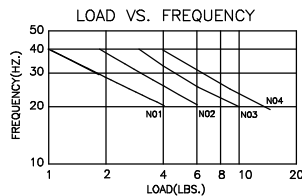
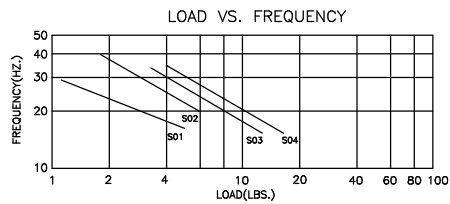
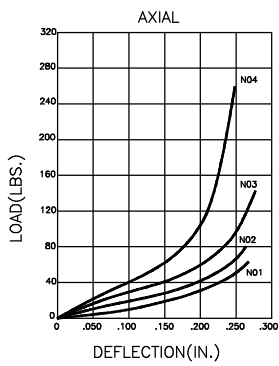
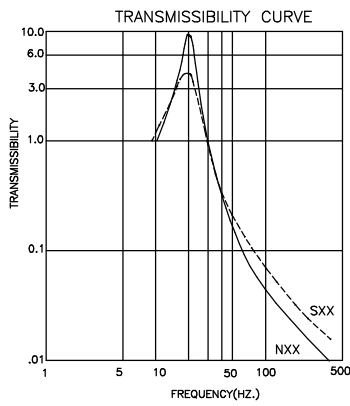
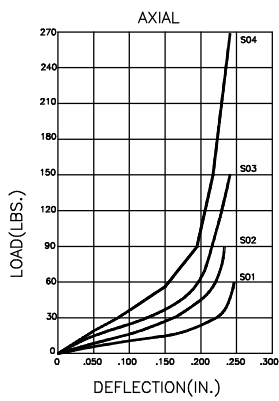
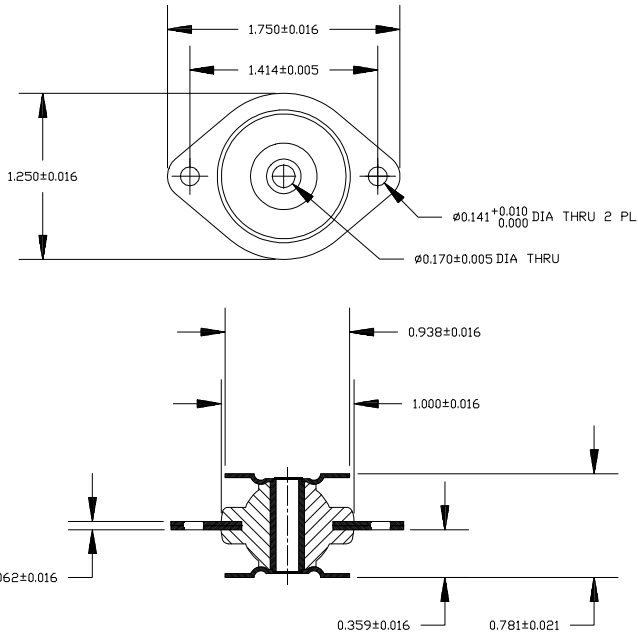
Characteristics

- Fail-safe construction
- Axial-to-radial stiffness ratio of approx. 1:1
- All-Attitude



How to order

- Refer to the load rating table for Part Number
- For non standard items, contact Shock-Tech.



SHOCK TECH
Solution For Shock & Vibration Control

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