

### Applications

- 1-4 cylinder diesel engines
- Power generation
- Construction equipment
- Agricultural equipment
- Electric motors
- Off road vehicles

### Benefits

- Excellent isolation for 1-4 cylinder engines
- Fail safe construction
- Multiple load ranges that overlap

### Load Range

- 1804 = 5 load ratings to 300 lbs.

### Attributes

- Rugged construction
- Easy to install
- Axial to radial stiffness of 6:1

### SNUBBING WASHERS

SERIES	P/N	O.D"	I.D"	THICKNESS"	MATERIAL	FINISH
1804	SW-2000-0450-0125-SW	2.00"	.450"	.125"	1010-1020 CRS	Clear Zinc

### Specifications

- Natural Frequency - 10-20 Hertz
- Transmissibility at resonance - 10:1
- Resilient Element - Neoprene
- Standard materials - Zinc plated steel
- Weight - 1804 = 7 oz.

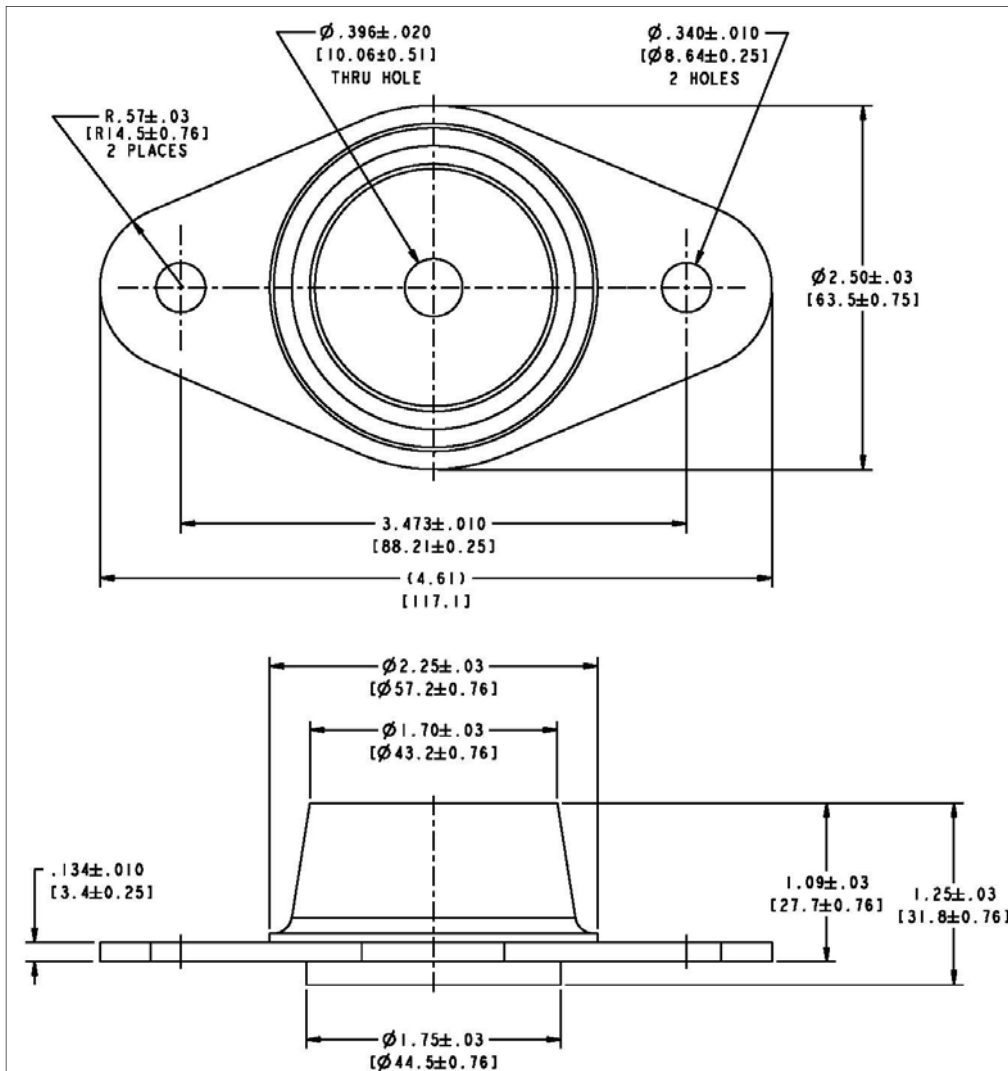
### Elastomeric Data

- Neoprene elastomer has an operating temperature range of -40°F to +200°F (-40°C to +93°C) and is resistant to most solvents, oils and ozone.
- Other materials are available upon request.

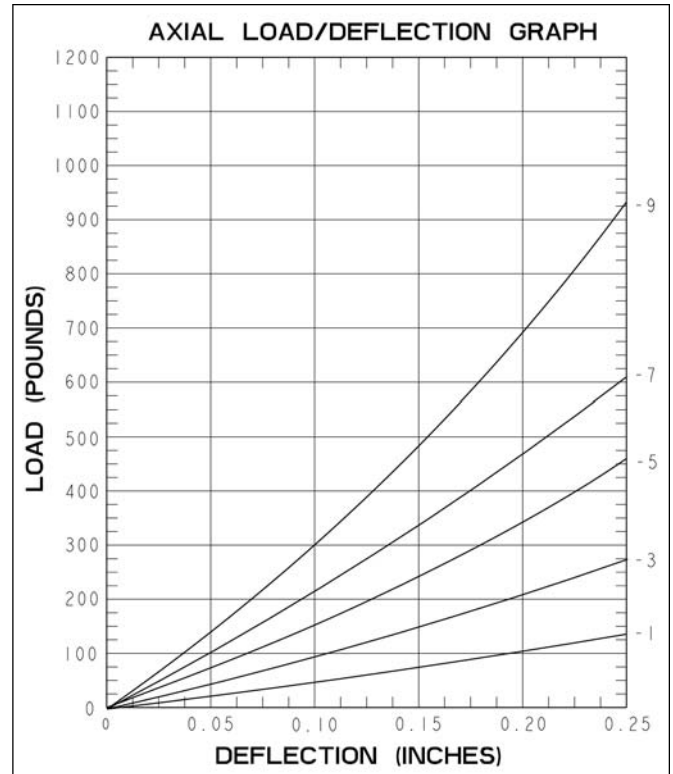
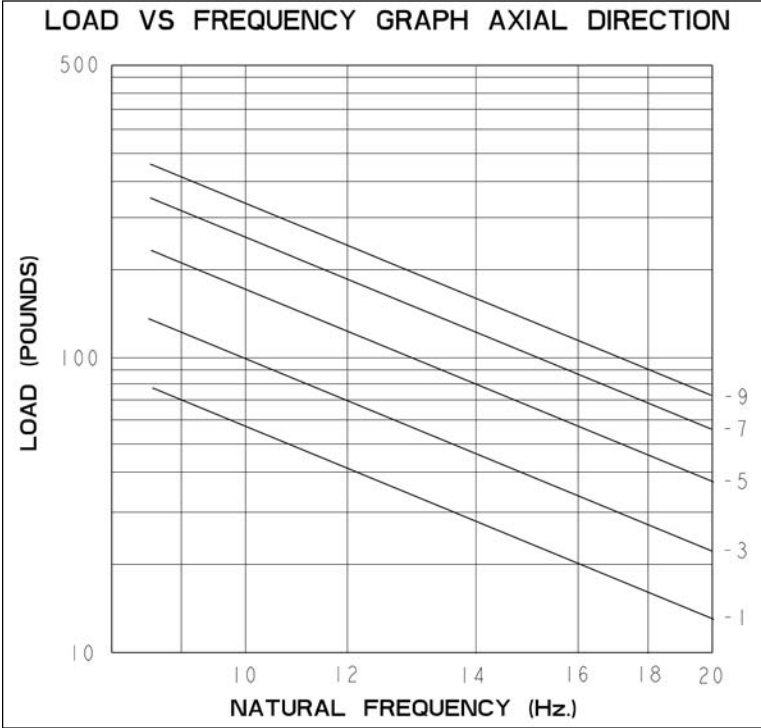
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Part #	Nominal Axial Load (lbs.)	Axial Stiffness at .10" Deflection (lbs./in.)	Transmissibility	Free Height (max. in.)	Resilient Materials	Structural Materials	Core Style	Center Hole	Flange Hole	Color Code
1804-1	50	500	10:1	1.25	Neoprene	Steel	Thru Hole	.396	.340	Red
1804-3	90	900	10:1	1.25	Neoprene	Steel	Thru Hole	.396	.340	Orange
1804-5	150	1500	10:1	1.25	Neoprene	Steel	Thru Hole	.396	.340	Yellow
1804-7	215	2150	10:1	1.25	Neoprene	Steel	Thru Hole	.396	.340	Green
1804-9	300	3000	10:1	1.25	Neoprene	Steel	Thru Hole	.396	.340	Blue



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