Polymer Technologies Inc. Engineering Sound Solutions™

**Elastomeric Solutions Division** 

#### **Technical Data Sheet** Materials Specifications For:

Sandwich Mount: 2206



### Applications

**Benefits** 

Easy to install

Low cost construction

Mounted both in compression or shear

- Truck, bus, marine engines
- Generators, HVAC equipment
- Pumps and compressors

# Attributes

- Rugged construction
- Compact design
- Linear load vs. deflection

# Specifications

- Natural frequency -10-20 Hz
- Transmissibility at resonance -10:1
- Resilient element neoprene
- Standard materials cold rolled steel
- Standard finish zinc plated steel

## **Elastomeric Data**

• Neoprene elastomer has an operating temperature range of -40F to +200°F (-40°C to +93°C) and is resistant to oil, most solvents and ozone

Specifications subject to change without notice. Check with factory for latest revisions. The Federal Trade Commission considers no existing test methods or standards regarding flammability as accurate indictors of the performance of cellular plastic materials under actual fire conditions. Results of existing test methods, such as UL-94, MVSS-302, SAE J-369, and FAR 25.853 are intended only as measurements of the performance of such materials under specific controlled test conditions. Any flammability ratings shown are not intended to reflect hazards presented by these materials under actual fire conditions. The information contained herein is based on laboratory test data developed for PTI and is believed to be reliable, but its accuracy or completeness is not guaranteed. The buyer must test any product to determine the suitability for h is specific application before use. PTI DISCLAIMS ANY RESPONSIBILITY FOR: 1) WARRANTIES OF FITNESS AND PURPOSE, 2) VERBAL RECOMMENDATIONS, 3) CONSEQUENTIAL DAMAGES FROM USE AND 4) VIOLATION OF ANY PATENTS OF TRADEMARKS HELD BY OTHERS.

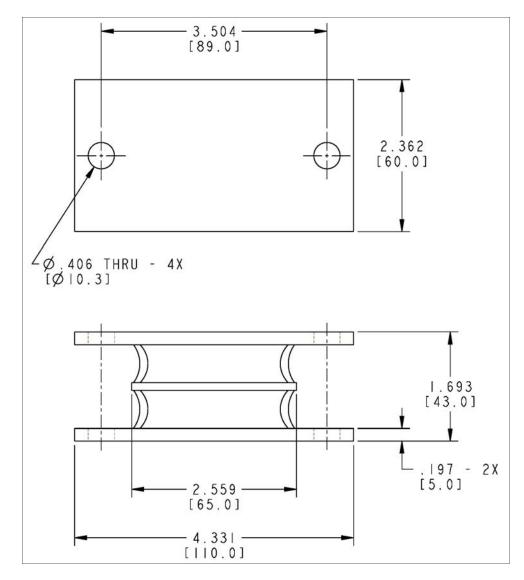


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Part Number	Load		Deflection	
	(lbs.)	(kgs)	(inch)	(mm)
2206-1	309	140	.118	3.0
2206-2	529	240	.118	3.0
2206-3	827	375	.118	3.0



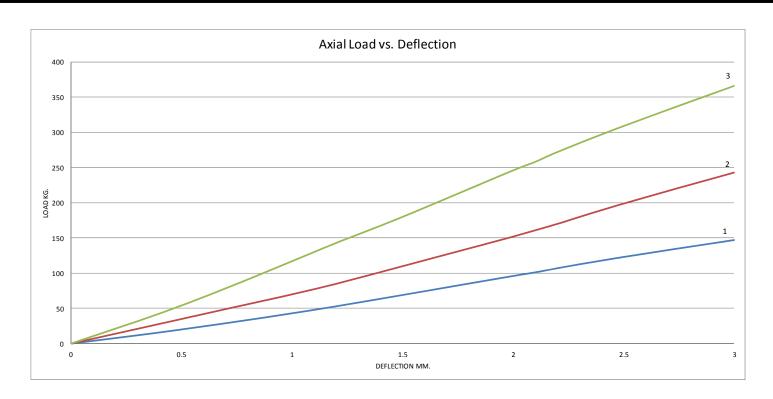
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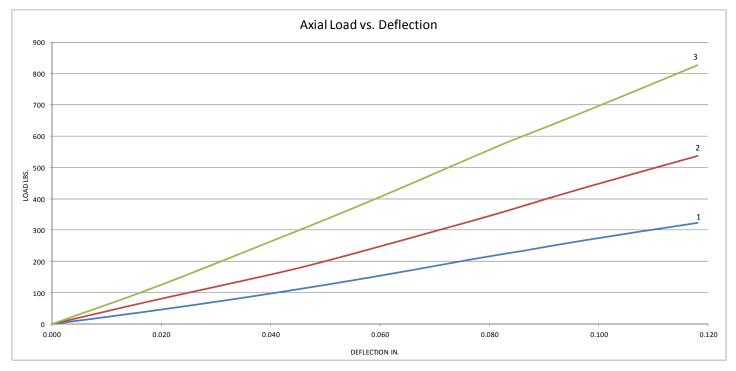


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