

SANDWICH MOUNTS

SM mount allows the top and bottom plates to be drilled anywhere along their length. The plated steel plates are bonded together with oil-resistant elastomer.



Recommended for:

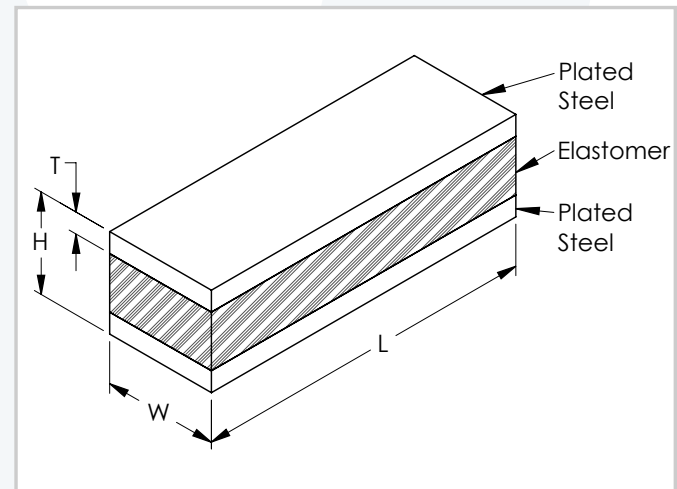
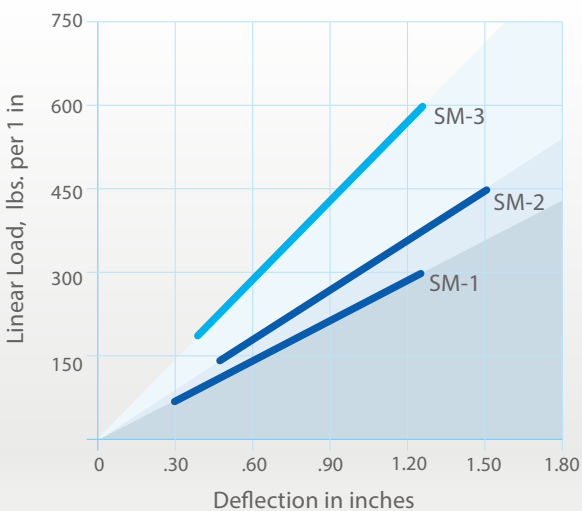
Wall and ceiling installations where a channel can be used as a mounting rail. Small-cut blocks can be used as individual isolators.

Features:

- ✓ Effectively isolates against horizontal, vertical, and shock forces.
- ✓ Superior ability to withstand shear load with low horizontal deflection.
- ✓ Low installation height.

| Model | Linear Vertical Load (lbs/in) | Dimensions in inches | | | | Linear Spring Rate (lbs/in) | Shipping Weight (lbs) |
|---------|-------------------------------|----------------------|---|--------|------|-----------------------------|-----------------------|
| | | L | W | H | T | | |
| SM-1-12 | 300 | 12 | 2 | 1-3/4 | .312 | 2,400 | 6 |
| SM-1-24 | 300 | 24 | 2 | 1-3/4 | .312 | 2,400 | 12 |
| SM-1-48 | 300 | 48 | 2 | 1-3/4 | .312 | 2,400 | 24 |
| SM-2-12 | 450 | 12 | 3 | 2 | .375 | 3,000 | 9.2 |
| SM-2-24 | 450 | 24 | 3 | 2 | .375 | 3,000 | 18.5 |
| SM-2-48 | 450 | 48 | 3 | 2 | .375 | 3,000 | 37 |
| SM-3-12 | 600 | 12 | 4 | 2-5/16 | .500 | 4,800 | 19 |
| SM-3-24 | 600 | 24 | 4 | 2-5/16 | .500 | 4,800 | 38 |
| SM-3-48 | 600 | 48 | 4 | 2-5/16 | .500 | 4,800 | 76 |

Load Vs Deflection Chart



Custom Options:

- * Material: Plates can be made of Aluminum, or stainless steel. Other elastomer materials/compounds available on request.
- * Available in any length in 2" increments and in custom width and height with pre drilled and tapped hole.
- * Bars can be welded to steel bases of any design upon request.