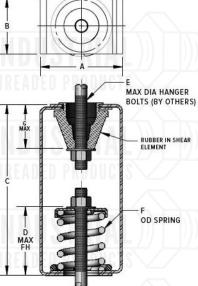
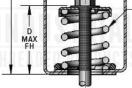
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FIG. 36 **VIBRATION SPRING-FLEX AND NEOPRENE** HANGER





| Material: | Painted Carbon Steel Housing and spring with neoprene rubber element (36) | | | | | |
|------------|---|--|--|--|--|--|
| Service: | Designed to isolate both noise and vibration for piping or suspended equipment. | | | | | |
| Approvals: | There are no approval options for this product. | | | | | |
| Ordering: | Specify figure number, isolator size, rod size and load. | | | | | |
| Notes: | See hanger selection guide. | | | | | |



| ISOLATOR SIZE | RATED LOAD LBS @ 1" DEFL | SOLID LOAD (lbs) | DIMENSIONS | | | | | | |
|----------------|-----------------------------|---------------------|--|---------------------------------------|--------------------|--------------------|-------|-------|--------------------|
| | | | А | В | С | D | Е | F | G |
| EMP - 1 - 15 | 15 | 27 | 3 - ¹ / ₂ | 2- ¹ / ₂ | 7- ¹ /8 | 3 | 1/2 | 2 | 1- ⁷ /8 |
| EMP - 1 - 25 | 25 | 39 | 3-1/2 | 2-1/2 | 7-1/8 | 3 | 1/2 | 2 | 1-7/8 |
| EMP - 1 - 50 | 50 | 83 | 3- ¹ / ₂ | 2- ¹ / ₂ | 7-1/8 | 3 | 1/2 | 2 | 1-7/8 |
| EMP - 1 - 100 | 100 | 160 | 3- ¹ / ₂ | 2- ¹ / ₂ | 7-1/8 | 3 | 1/2 | 2 | 1-7/8 |
| EMP - 1 - 150 | 150 | 242 | 3-1/2 | 2-1/2 | 7-1/8 | 3 | 1/2 | 2 | 1-7/8 |
| EMP - 1 - 200 | 200 | 293 | 3- ¹ / ₂ | 2- ¹ / ₂ | 7-1/8 | 3 | 1/2 | 2 | 1-7/8 |
| EMP - 1 - 300 | 300 | 442 | 3- ¹ / ₂ | 2- ¹ / ₂ | 7-1/8 | 3 | 1/2 | 2 | 1-7/8 |
| EMP - 1 - 400 | 400 | 585 | 3-1/2 | 2- ¹ / ₂ | 7-1/8 | 3 | 1/2 | 2 | 21-7/8 |
| EMP - 1 - 500 | 500 | 782 | 4- ¹ / ₂ | 4-7/8 | 11 | 4- ³ /8 | 3-1/4 | 3-1/4 | 2-3/8 |
| EMP - 1 - 600 | 600 | 925 | 4- ¹ / ₂ | 4-7/8 | 11 | 4- ³ /8 | 3-1/4 | 3-1/4 | 2-3/8 |
| EMP - 1 - 800 | 800 | 1257 | 4- ¹ / ₂ | 4-7/8 | 11 | 4-3/8 | 3-1/4 | 3-1/4 | 2-3/8 |
| EMP - 1 - 1000 | 1000 | 1565 | 4 - ¹ / ₂ | 4-7/8 | 11 | 4- ³ /8 | 3-1/4 | 3-1/4 | 2-3/8 |
| EMP - 1 - 1200 | 1200 | 1829 | 4- ¹ / ₂ | 4-7/8 | 13 ₁₁ | 4- ³ /8 | | 3-1/4 | 2- ³ /8 |
| EMP - 1 - 1400 | 1400 | 2131 | 4- ¹ / ₂ | 4-7/8 | 11 | 4-3/8 | 1 | 3-1/4 | 2-3/8 |
| EMP - 1 - 1600 | 1600 | 2419 | 4 - ¹ / ₂ | 4-7/8 | 11 | 4- ³ /8 | 1 | 3-1/4 | 2-3/8 |
| EMP - 1 -1800 | 1800 | 2662 | 4 - ¹ / ₂ | 4-7/8 | 11 | 4- ³ /8 | 1 | 3-1/4 | 2-3/8 |

Project Information Approval Stamp Project: Notes: Address: Contractor: Date: Engineer: Approved Approved as Noted Not Approved