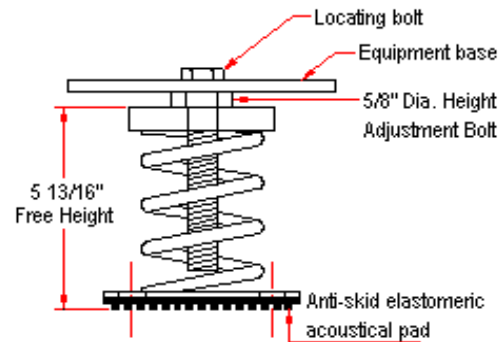
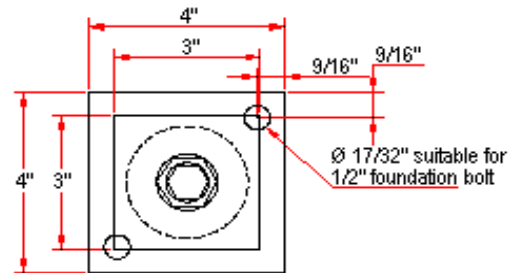
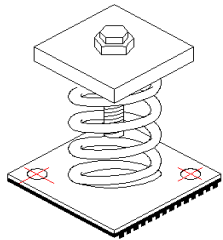


# VIBRATION MANAGEMENT CORPORATION

3532-A EAST TC JESTER , BROOKWOOD BUSINESS PARK , HOUSTON , TEXAS 77018 , U.S.A

INTERNET ADDRESS: [www.vimco.biz](http://www.vimco.biz)



N.T.S.

## NOTES

1. Isolators have a min. operating Kx/Ky ratio of 1.0
2. Springs have 50% additional travel to solid beyond rated load.
3. Isolators should be selected in the range of -30% to +25% of rated load.
4. Consult spring chart for isolator performance data.

ISOLATOR MODEL	RATED LOAD (lbs)	SOLID LOAD (lbs)
OSM-1-140	66	100
OSM-1-141	133	200
OSM-1-142	250	375
OSM-1-143	333	500
OSM-1-144	476	714
OSM-1-147	953	1430
OSM-1-148A	1261	1892
OSM-1-140-146B	460	690
OSM-1-141-146B	518	778
OSM-1-142-146B	650	976
OSM-1-143-146B	733	1100
OSM-1-144-146B	876	1314
OSM-1-147-146B	1353	2030
OSM-1-148A-146B	1661	2492

## FEATURES

- \* Welded construction
- \* Anti-skid elastomeric acoustical pad
- \* Built-in leveling device
- \* Mounting holes furnished as standard
- \* Galvanized finish
- \* High deflection, low natural frequency
- \* Spring elements color-coded for easy field verification

Notes / Remarks :

Project :  
Client :  
Consultant :  
Representative :

Title :

**OSM-1**  
Free-standing Spring Mount  
Welded Construction  
(2" deflection)

Drawing no.

**S-2050.11**

Rev. 2