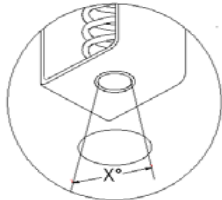
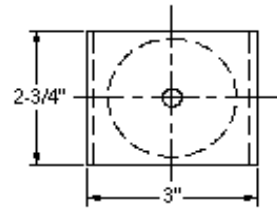
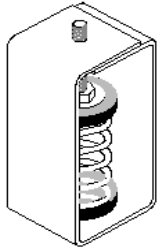


VIBRATION MANAGEMENT CORPORATION

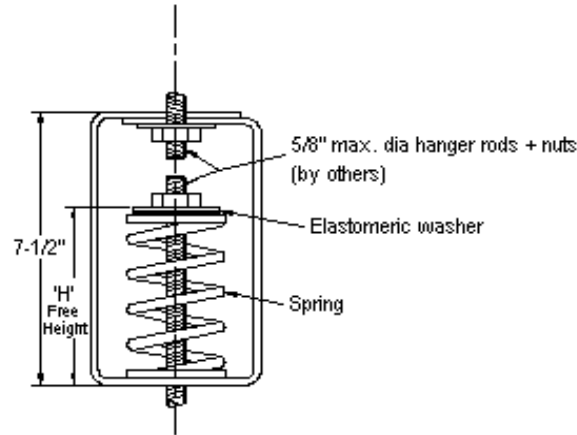
5930 THOMAS ROAD , HOUSTON , TEXAS 77041 , U.S.A

INTERNET ADDRESS: www.vimco.biz



X=41° for springs 081 to 087
X=28° for springs 140 to 148A

Not applicable with booster springs



N.T.S.

NOTES

1. Springs have 50% additional travel to solid beyond rated load.
2. Isolators should be selected in the range of -30% to +25% of rated load.
3. Consult spring chart for isolator performance data.
4. Nuts, washers & rods by others.

ISOLATOR MODEL	RATED LOAD (lbs)	SOLID LOAD (lbs)	H (inches)
HSB-081	32	48	4 5/8
HSB-082	50	76	
HSB-083	89	134	
HSB-084	158	237	
HSB-085	280	420	
HSB-086	360	540	
HSB-087	485	728	
HSB-140	66	100	5 5/8
HSB-141	133	200	
HSB-142	250	375	
HSB-143	333	500	
HSB-144	476	714	
HSB-147	953	1430	
HSB-148A	1261	1892	
HSB-140-146B	460	690	
HSB-141-146B	518	778	
HSB-142-146B	650	976	
HSB-143-146B	733	1100	
HSB-144-146B	876	1314	
HSB-147-146B	1353	2030	
HSB-148A-146B	1661	2492	

FEATURES

- * Spring elements color-coded for easy field verification
- * High deflection, low natural frequency
- * Load distribution steel washer

Notes / Remarks :

Project :
Client :
Consultant :
Representative :

Title :

HSB
Spring Hanger
(2" deflection)

Drawing no.
S-2100.11

Rev. 4