



OSM-4-140 Series SPRING MOUNTS 2" Deflection

OSM Series spring mounts are unboxed, laterally stable steel springs welded to the top and bottom steel plates. The upper load plate includes a leveling bolt assembly. The lower steel plate features a neoprene acoustical friction pad. Mounting holes are provided on all mounts. These spring mounts have a built leveling device. The Springs are galvanized for long operation life without any rusting problems and are color coded for easy field identification. Springs have a 50% additional travel to solid load as per **ASHRAE** recommendations. These spring mounts are recommended where both horizontal and vertical stability are required. In general these series spring mounts are used for vibration & noise control applications such as pumps, centrifugal fans, air handling units, air compressors and for similar applications.



ISOLATOR MODEL	RATED LOAD (LBS)	SOLID LOAD (LBS)	DEFLECTION AT SOLID LOAD (INCH)	COLOR	
				MAIN	STRIPE
OSM-4-140	264	400	2.25	SILVER	BLUE
OSM-4-141	532	800	2.25	SILVER	BLACK
OSM-4-142	1000	1500	2.0	SILVER	RED
OSM-4-143	1332	2000	2.0	SILVER	GREEN
OSM-4-144	1904	2856	2.0	SILVER	GRAY
OSM-4-147	3812	5720	2.0	SILVER	WHITE
OSM-4-148A	5044	7568	2.0	SILVER	YELLOW
OSM-4-140-146B	1840	2760	2.0	SILVER	BLUE
OSM-4-141-146B	2072	3112	2.0	SILVER	BLACK
OSM-4-142-146B	2600	3904	2.0	SILVER	RED
OSM-4-143-146B	2932	4400	2.0	SILVER	GREEN
OSM-4-144-146B	3504	5256	2.0	SILVER	GRAY
OSM-4-147-146B	5412	8120	2.0	SILVER	WHITE
OSM-4-148A-146B	6644	9968	2.0	SILVER	YELLOW