



OSM-2-140 Series SPRING MOUNTS

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-2-140	132	200	2.25	SILVER	BLUE
OSM-2-141	266	400	2.25	SILVER	BLACK
OSM-2-142	500	750	2.0	SILVER	RED
OSM-2-143	666	1000	2.0	SILVER	GREEN
OSM-2-144	952	1428	2.0	SILVER	GRAY
OSM-2-147	1906	2860	2.0	SILVER	WHITE
OSM-2-148A	2522	3784	2.0	SILVER	YELLOW
OSM-2-140-146B	920	1380	2.0	SILVER	BLUE
OSM-2-141-146B	1036	1556	2.0	SILVER	BLACK
OSM-2-142-146B	1300	1952	2.0	SILVER	RED
OSM-2-143-146B	1466	2200	2.0	SILVER	GREEN
OSM-2-144-146B	1752	2628	2.0	SILVER	GRAY
OSM-2-147-146B	2706	4060	2.0	SILVER	WHITE
OSM-2-148A-146B	3322	4984	2.0	SILVER	YELLOW