



Vibro-MSH

HEAVY DUTY MULTI-SPRING ANTI-VIBRATION MOUNT

Description

Vibro-MSH is an anti-vibration mount with multiple springs for very heavy equipment. It is specially designed to absorb low frequency vibrations (i.e. reciprocating machines). Additionally, the rubber part at its base, acts as a sound break and increases the isolation efficiency in high frequencies that could be transmitted through the springs. The springs are fixed with an innovative fastening system to the metal base.

Applications

Vibro-MSH is used for very heavy machinery mounting which require low frequency vibration absorption.

Vibro - MSH Selection Table

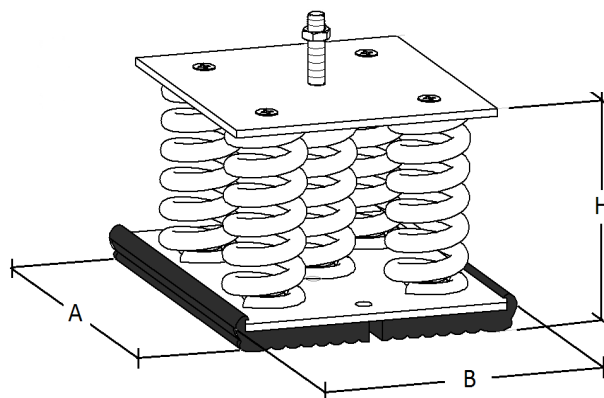
TYPE	No. of SPRINGS	DIMENSIONS (A-B-H mm)	MAXIMUM LOAD (kp*)
Vibro-MSH 1000	4	200-210-150	1000
Vibro-MSH 1500	5	200-210-150	1250
Vibro-MSH 2000	4	200-210-150	2000
Vibro-MSH 2500	5	200-210-150	2500
Vibro-MSH 3000	4	200-210-150	3000
Vibro-MSH 3750	5	200-210-150	3750

*1 kp = 10 N

Dynamic Characteristics

Deflection 25 mm at maximum load

Natural Frequency: 3 Hz at maximum load



Design and Production according to Quality Management System ISO 9001.2008 & Environmental Management System ISO 14001.2004