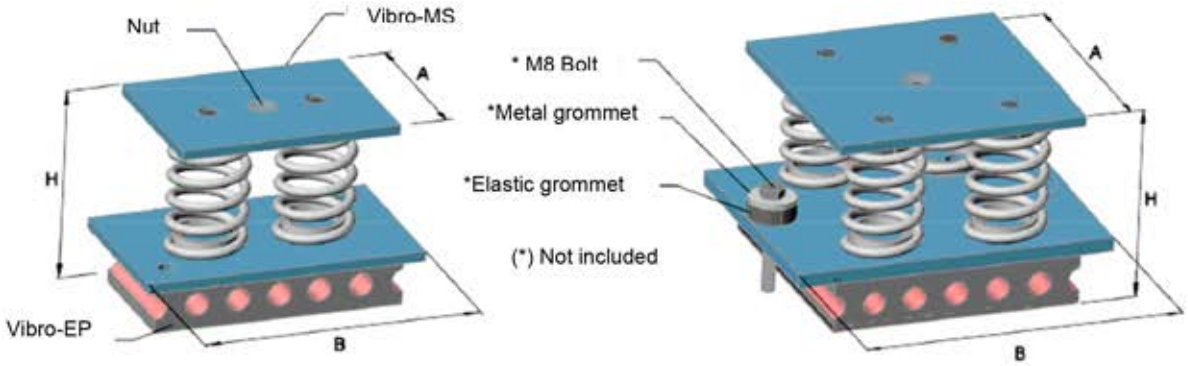
SPRING – ELASTIC PAD ANTIVIBRATION MOUNT



Vibro – MS Complex

DESCRIPTION

***Vibro*-MS complex** is a complex antivibration product, which consists of ***Vibro*-MS** (with Multiple Springs) and ***Vibro*-EP** (Elastic Pad). The combination of springs and elastic pad ensures its effectiveness for a wider range of frequencies and thus makes it more effective in vibration control.

The elastic pad under 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 innovative fastening system.

Vibro- MS complex selection table

TYPE	DIMENSIONS A x B x H (mm)	NUT (Upper part)	HOLE DIAMETER (Lower part)	SPRING NUMBER	LOAD RANGE (dN*)
MS.L - 200	80x110x95	M 12	Φ 12	2	**80 - 200**
MS. L - 300	80x140x95	M 12	Φ 12	3	**120 - 300**
MS. L - 400	125x160x95	M 12	Φ 12	4	**160 - 400**
MS. L - 500	125x160x95	M 14	Φ 12	5	**200 - 500**
MS. L - 600	125x160x95	M 14	Φ 12	4	**250 - 600**
MS. L - 750	125x160x95	M 14	Φ 12	5	**300 - 750**

Other load range on request

*(*1dN = 1 Kg)*

Dynamic Characteristics: - Static deflection **27 mm** under maximum load

- Natural frequency up to **3 Hz** under maximum load

The Quality Assurance System in use complies with **ISO 9001:2000.**

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