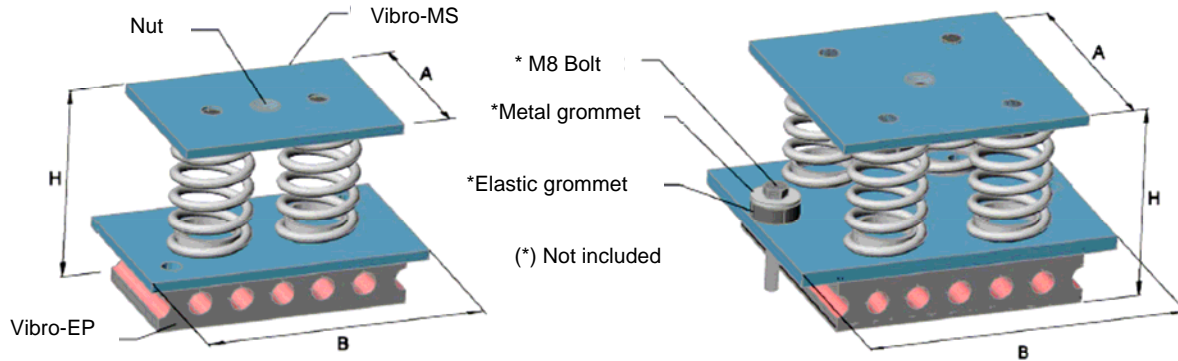




SPRING – ELASTIC PAD ANTIVIBRATION MOUNT



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**.