

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.

ТҮРЕ	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	Φ12	2	80 - 200
MS. L - 300	80x140x95	M 12	Φ12	3	120 - 300
MS. ∟ - 400	125x160x95	M 12	Φ 12	4	160 - 400
MS. ∟ - 500	125x160x95	M 14	Φ12	5	200 - 500
MS. ∟ - 600	125x160x95	M 14	Φ12	4	250 - 600
MS. ∟ - 750	125x160x95	M 14	Φ12	5	300 - 750

Vibro- MS complex selection table

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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