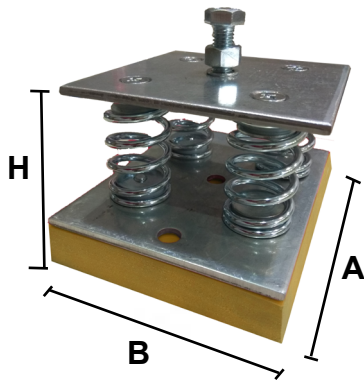


# MS.F

## MULTIPLE SPRING MOUNTS FREE STANDING



### Description

**MS.F** is an anti-vibration mount with multiple free standing springs. It is specially designed to have low height (type L) and is very effective in low frequency vibrations absorption.

The springs are fixed with an innovative fastening system.

At their base they have a high quality polyurethane vibration isolation foam Regufoam® with 25mm thickness, in order to achieve better vibration isolation, also at high frequencies. The Regufoam® is manufactured by the German company BSW and it is available in different hardness/colours

The combination of spring and Regufoam® expands the natural frequency range for better antivibration results.

### Applications

**MS.F** is used for low frequency vibration control and especially in cases that the usage of multiple springs is necessary for greater stability.

Selection Table

TYPE	REGUFOAM COLOR	No. of SPRINGS	DIMENSIONS (A-B-H mm)	MAXIMUM LOAD (daN)
MS.F 200	Rose	2	110 - 80 - 80	200
MS.F 300	Rose	3	140 - 80 - 80	300
MS.F 400	Beige	4	160 - 125 - 80	400
MS.F 500	Rose	5	160 - 125 - 80	500
MS.F 600	Rose	4	160 - 125 - 80	600
MS.F 750	Turquoise	5	160 - 125 - 80	750
MS.F 1000	Turquoise	10	200 - 125 - 80	1000
MS.F 1500	Red	10	200 - 125 - 80	1500
MS.F 2000	Brown	10	200 - 125 - 80	2000

Other load range available upon request

### Dynamic Characteristics

Deflection: 27 mm at maximum load

Natural Frequency: 3 Hz at maximum load

Available also with 50mm deflection .

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