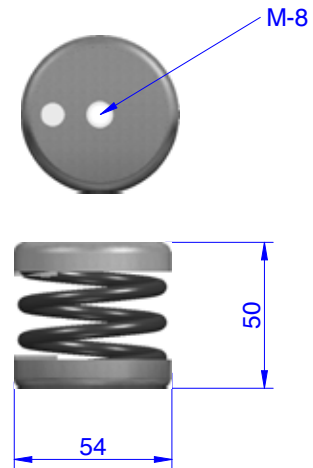




## B Series

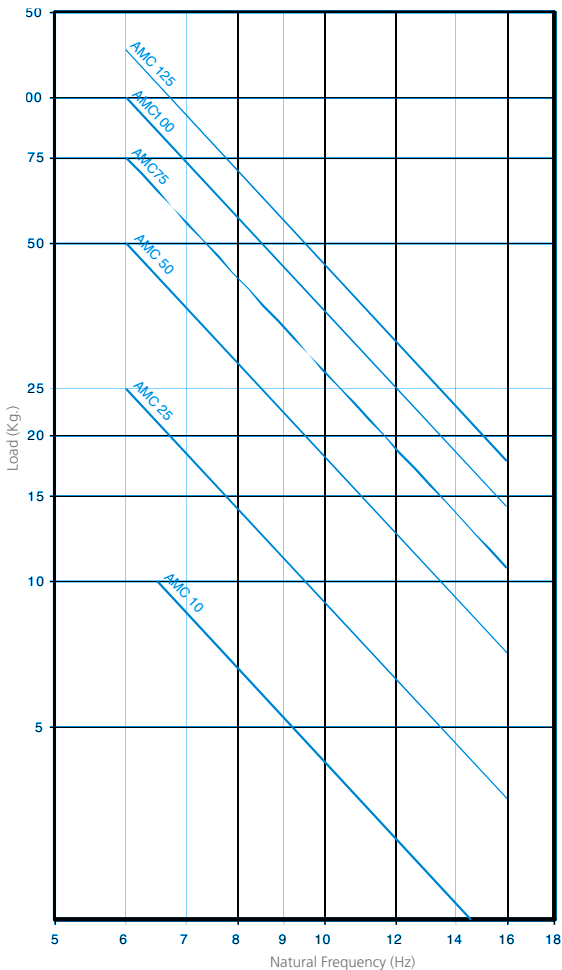
The B Series spring mounts are necessary in all machinery, which, by virtue of its design, has reciprocating or rotating parts, creates vibration to some degree through the imbalance of the moving parts.

This vibration produced by a machine leads to different problems, such as a reduction in the machine's useful life through part wear, plus the transmission of this vibration to other non-insulated adjacent structures, giving rise to problems of noise and vibration transmission. It is therefore important to install a spring mount to machinery.

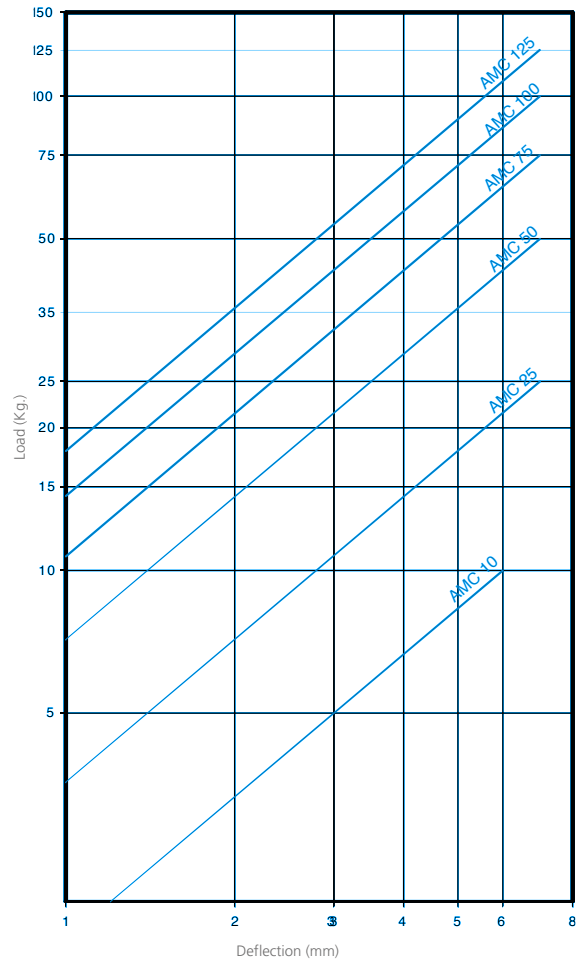


Type	Spring color	M	Max. Load (kg.)	Code	Weight (kg.)
AMC 10-B	BLACK	M-8	10	<b>20171</b>	0,2
AMC 25-B	BLACK	M-8	25	<b>20173</b>	0,205
AMC 50-B	BLACK	M-8	50	<b>20175</b>	0,254
AMC 75-B	BLACK	M-8	75	<b>20177</b>	0,26
AMC 100-B	BLACK	M-8	100	<b>20179</b>	0,29

DYNAMIC NATURAL FREQUENCY RANGE  
AMC -MECANOCAUCHO® B SERIES



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® B SERIES

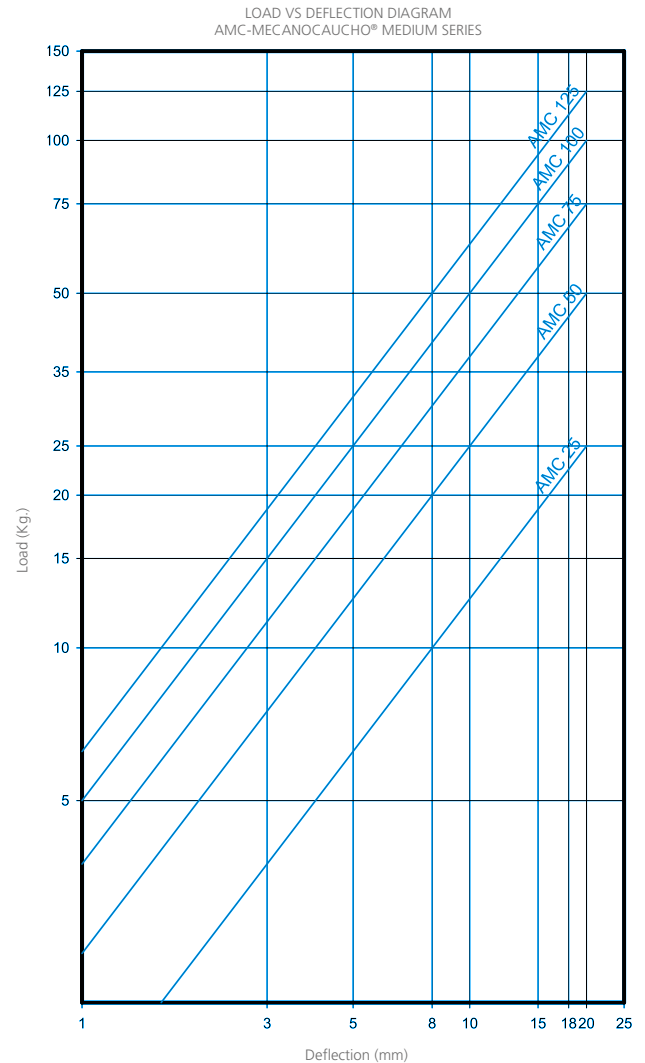
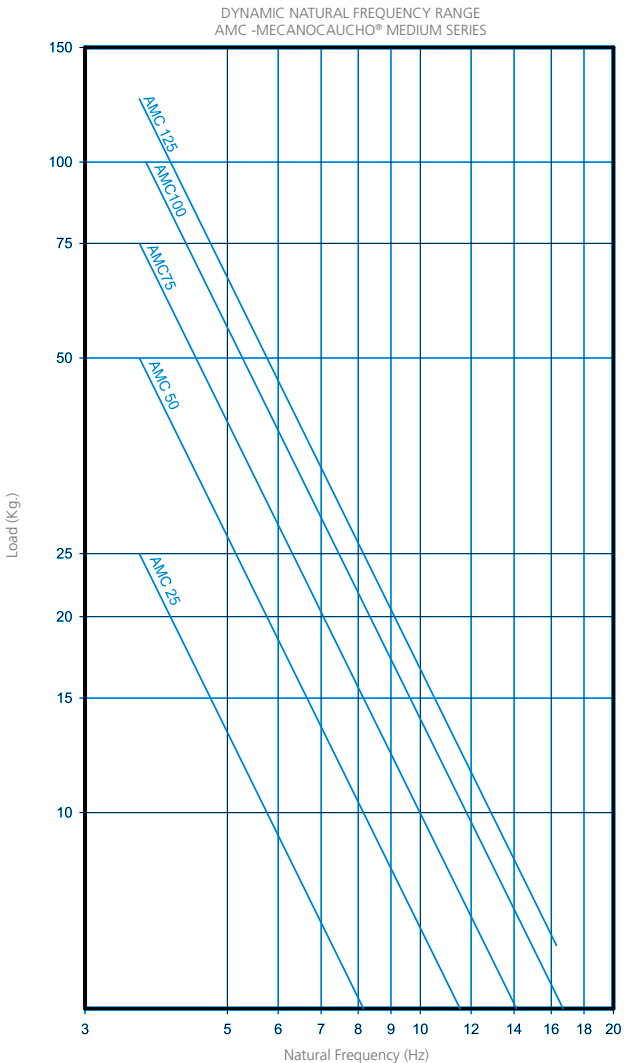
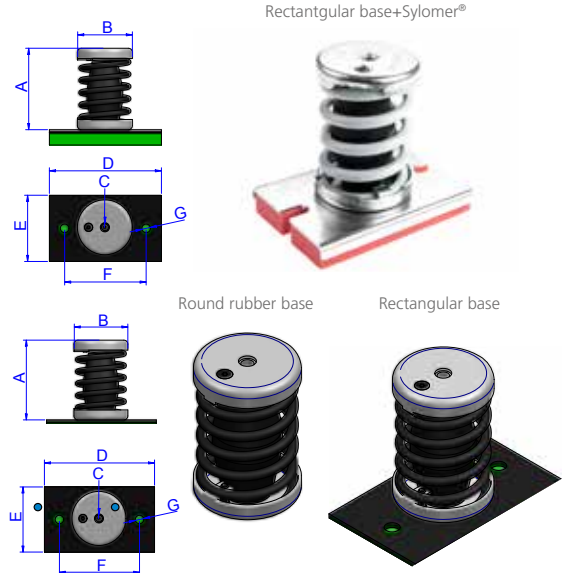


# Medium Series

The Medium Series spring mounts are necessary in all machinery, which, by virtue of its design, has reciprocating or rotating parts, creates vibration to some degree through the imbalance of the moving parts. This vibration produced by a machine leads to different problems, such as a reduc-

tion in the machine's useful life through part wear, plus the transmission of this vibration to other non-insulated adjacent structures, giving rise to problems of noise and vibration transmission. It is therefore important to install a spring mount to machinery.

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	Max. Load (kg.)	Code	Weight (kg.)
AMC 25	80	54	BLACK	M-8	-	-	-	-	25	20101	0,285
AMC 50	80	54	BLUE	M-8	-	-	-	-	50	20103	0,274
AMC 75	80	54	GREY	M-8	-	-	-	-	75	20105	0,298
AMC 100	80	54	BEIGE	M-8	-	-	-	-	100	20107	0,353
AMC 125	80	54	WHITE	M-8	-	-	-	-	125	20300	1,102
Round rubber base	7	64	-	M-8	-	-	-	-	-	20109	0,085
Rectangular base	5	-	-	M-8	110	64,5	80	8	-	612014	-
Rectangular base + Sylomer®	15	-	-	M-8	110	65	80	8	-	20106	-





## Bases

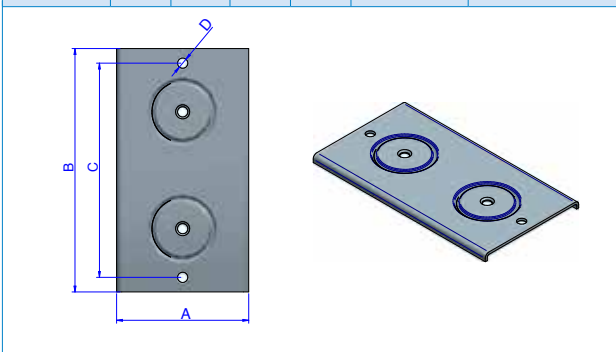
Using the medium series spring mounts together with these bases you can create your own spring mount sets yourself. Especially interesting for stockists that wish to keep low number of references in stock.

1AMC

Type	A (mm.)	B (mm.)	C (mm.)	D (mm.)	E (mm.)	Code	Weight (kg.)
Small	100	71	80	8,5	M-8	<b>612034</b>	-
Big	140	100	120	12	M-12	<b>612035</b>	-

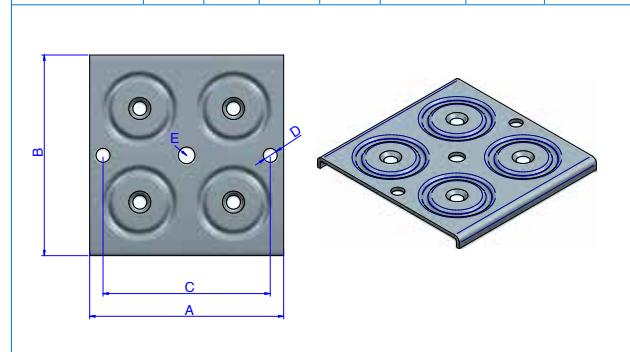
2AMC

Type	A (mm.)	B (mm.)	C (mm.)	D (mm.)	Code	Weight (kg.)
Ø75	230	105	200	10,5	<b>612029</b>	-
Ø90	260	125	230	10,5	<b>612031</b>	-



4AMC

Type	A (mm.)	B (mm.)	C (mm.)	D (mm.)	M	Code	Weight (kg.)
Ø75	210	205	186	10,5	M-16	<b>612032</b>	-
Ø90	250	230	230	10,5	M-16	<b>612033</b>	-
M12x25 Screw DIN7991 Allen						<b>611278</b>	-



## 1 AMC Dual cup

With dual cup springs you can do yourself the installation of the springs.

Vibrabsorber

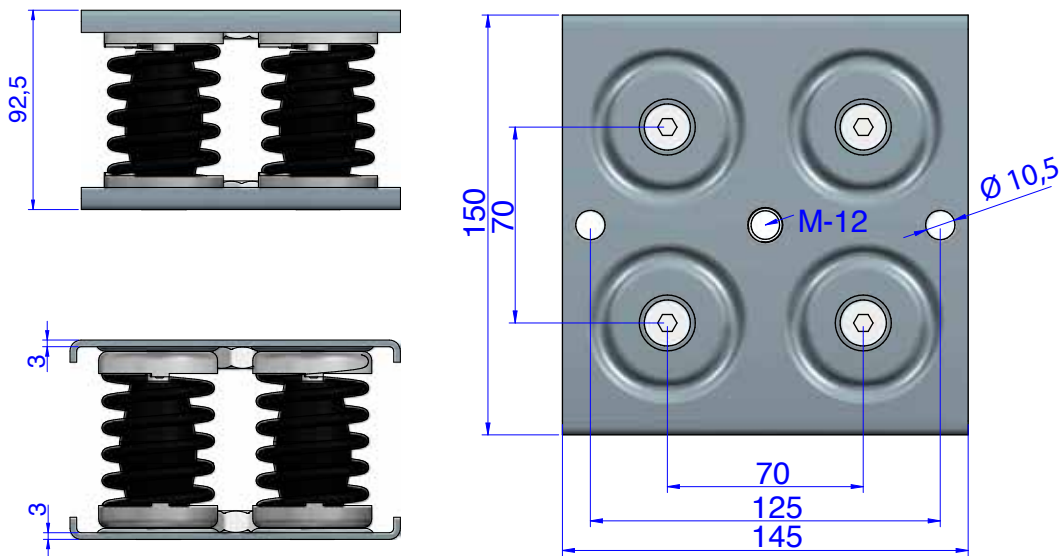
Type	A (mm.)	B (mm.)	Spring color	C (mm.)	Max. Load (kg.)	Code	Weight (kg.)
150	75	116	BLACK	M-12	150	<b>20309</b>	1,102
200	75	116	BLUE	M-12	200	<b>20310</b>	1,138
250	75	116	WHITE	M-12	250	<b>20320</b>	1,225
350	75	116	BLACK	M-12	350	<b>20330</b>	1,392
500	90	116	CREAM	M-12	500	<b>20340</b>	2,56
750	90	116	LIGHT GREY	M-12	750	<b>20350</b>	2,56

## 4 AMC T

The 4 AMC T spring mount is necessary in all machinery, which, by virtue of its design, has reciprocating or rotating parts, creates vibration to some degree through the imbalance of the moving parts. This vibration produced by a machine leads to different problems, such as a reduction in

the machine's useful life through part wear, plus the transmission of this vibration to other non-insulated adjacent structures, giving rise to problems of noise and vibration transmission. It is therefore important to install a spring mount to machinery.

Type	Spring color	LOAD Kg. MIN	LOAD Kg. MAX	Code	Weight (kg.)
4 AMC T-1	BLACK	40	100	<b>20011</b>	6,423
4 AMC T-2	BLUE	100	200	<b>20012</b>	6,645
4 AMC T-3	GREY	200	300	<b>20013</b>	6,899
4 AMC T-4	BEIGE	300	400	<b>20014</b>	6,954
4 AMC T-5	WHITE	400	500	<b>20015</b>	7,122





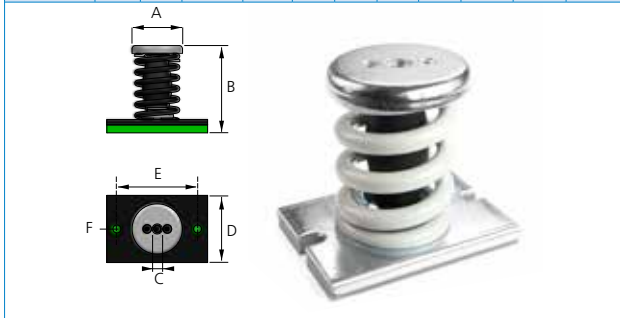
# 1 AMC

The 1 AMC spring mount is necessary in all machinery, which, by virtue of its design, has reciprocating or rotating parts, creates vibration to some degree through the imbalance of the moving parts. This vibration produced by a machine leads to different problems, such as a reduction in

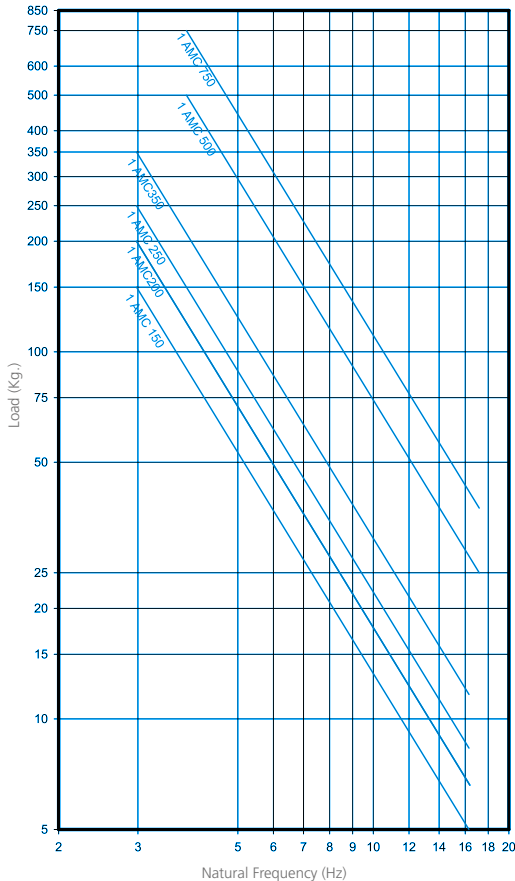
the machine's useful life through part wear, plus the transmission of this vibration to other non-insulated adjacent structures, giving rise to problems of noise and vibration transmission. It is therefore important to install a spring mount to machinery.

## Vibrabsorber + **sylomer**<sup>®</sup>

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	Max Load (kg.)	Code	Weight (kg.)
1 AMC 150 +Sylomer <sup>®</sup>	75	127	BLUE	M-12	100	120	12	140	150	20371	1,102
1 AMC 200 +Sylomer <sup>®</sup>	75	127	WHITE	M-12	100	120	12	140	200	20372	1,138
1 AMC 250 +Sylomer <sup>®</sup>	75	127	BLACK	M-12	100	120	12	140	250	20373	1,225
1 AMC 350 +Sylomer <sup>®</sup>	75	127	CREAM	M-12	100	120	12	140	350	20374	1,392
1 AMC 500 +Sylomer <sup>®</sup>	90	127	LIGHT GREY	M-14	100	120	12	140	500	20375	2,56
1 AMC 750 +Sylomer <sup>®</sup>	90	127	GREEN	M-14	100	120	12	140	750	20376	3,036

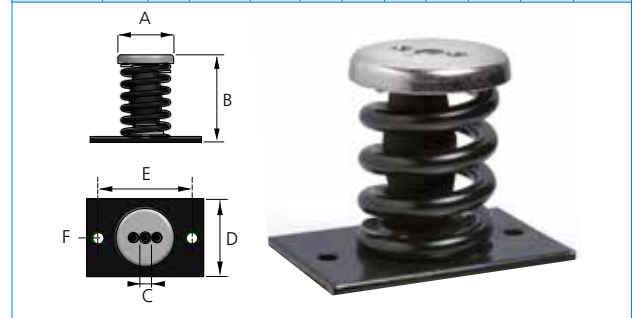


DYNAMIC NATURAL FREQUENCY RANGE  
AMC -MECANOCAUCHO<sup>®</sup> 1 AMC

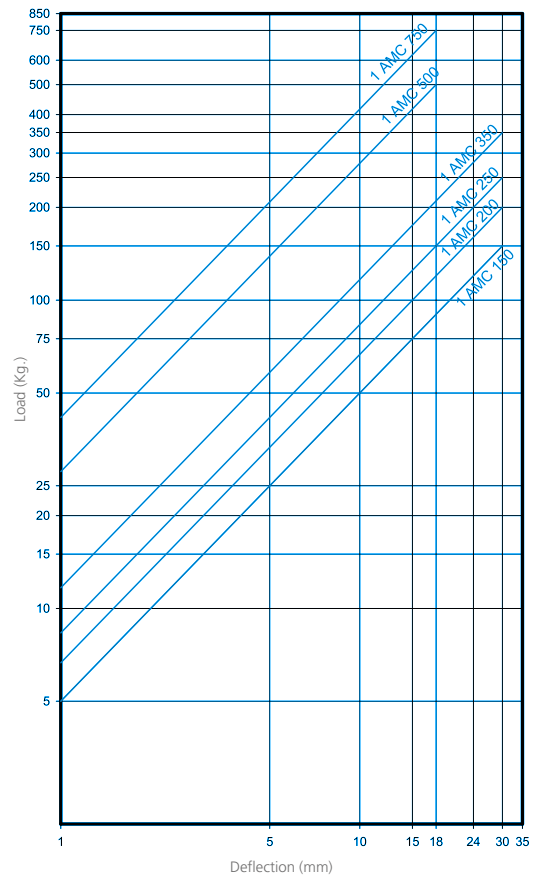


## Vibrabsorber

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	Max Load (kg.)	Code	Weight (kg.)
1 AMC 150	75	122	BLUE	M-12	80	87	10	115	150	20301	1,102
1 AMC 200	75	122	WHITE	M-12	80	87	10	115	200	20311	1,138
1 AMC 250	75	122	BLACK	M-12	80	87	10	115	250	20321	1,225
1 AMC 350	75	122	CREAM	M-12	80	87	10	115	350	20331	1,392
1 AMC 500	90	120	LIGHT GREY	M-14	100	120	12	150	500	20341	2,56
1 AMC 750	90	120	GREEN	M-14	100	120	12	150	750	20351	3,036



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO<sup>®</sup> 1 AMC



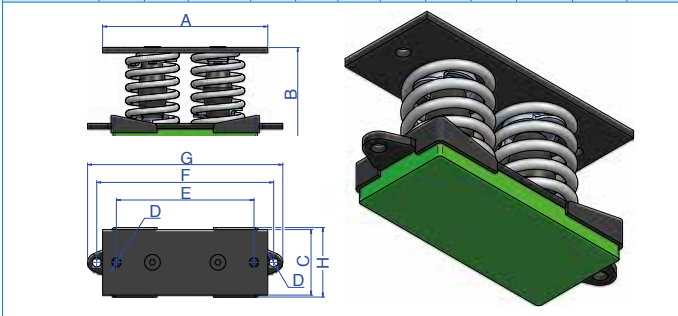
## 2 AMC

The 2 AMC spring mount is necessary in all machinery, which, by virtue of its design, has reciprocating or rotating parts, creates vibration to some degree through the imbalance of the moving parts. This vibration produced by a machine leads to different problems, such as a reduction in

the machine's useful life through part wear, plus the transmission of this vibration to other non-insulated adjacent structures, giving rise to problems of noise and vibration transmission. It is therefore important to install a spring mount to machinery.

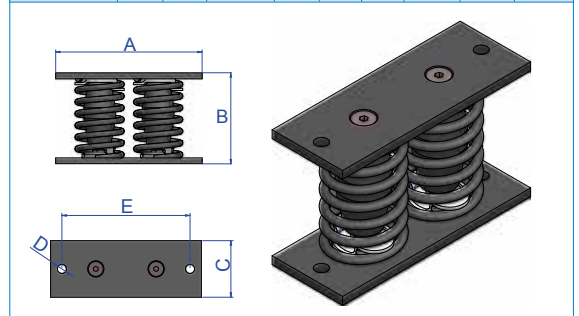
### Vibrabsorber + **Sylomer**<sup>®</sup> by getzner

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	Max Load (kg.)	Code	Weight (kg.)
2 AMC 300 +Sylomer <sup>®</sup>	200	136	BLUE	75	12	170	220	244	81	300	<b>20471</b>	3,1
2 AMC 400 +Sylomer <sup>®</sup>	200	136	WHITE	75	12	170	220	244	81	400	<b>20472</b>	3,172
2 AMC 500 +Sylomer <sup>®</sup>	200	136	BLACK	75	12	170	220	244	81	500	<b>20473</b>	3,348
2 AMC 700 +Sylomer <sup>®</sup>	200	136	CREAM	75	12	170	220	244	81	700	<b>20474</b>	3,7
2 AMC 1000 +Sylomer <sup>®</sup>	250	136	LIGHT GREY	100	14	210	270	298	106	1000	<b>20475</b>	5,9
2 AMC 1500 +Sylomer <sup>®</sup>	250	136	GREEN	100	14	210	270	298	106	1500	<b>20476</b>	6,844

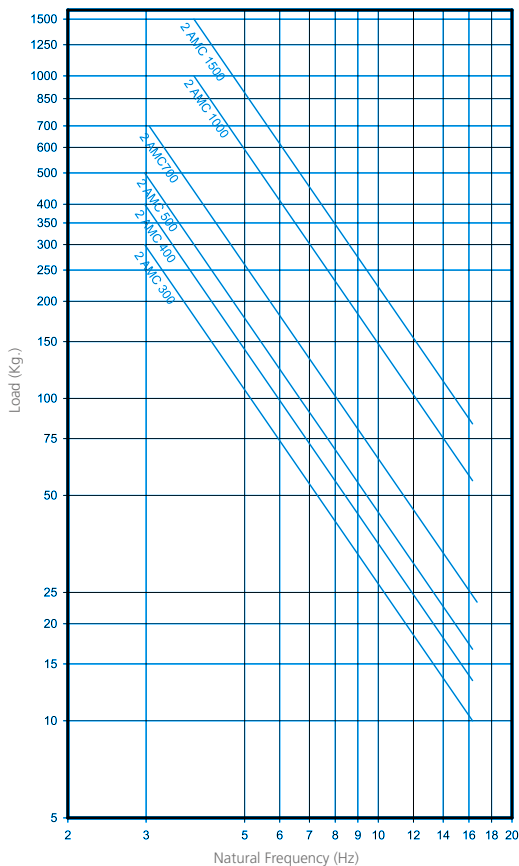


### Vibrabsorber

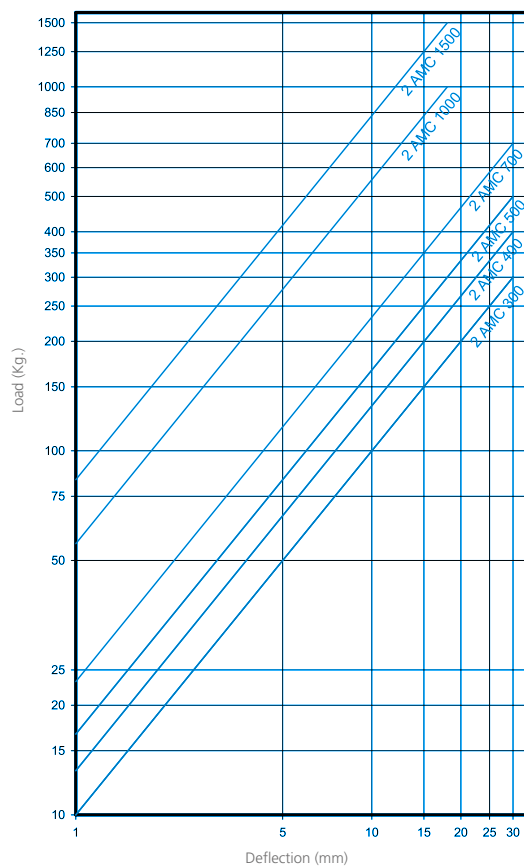
Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	Max Load (kg.)	Code	Weight (kg.)
2 AMC 300	200	124	BLUE	75	12	170	300	<b>20401</b>	3,1
2 AMC 400	200	124	WHITE	75	12	170	400	<b>20411</b>	3,172
2 AMC 500	200	124	BLACK	75	12	170	500	<b>20421</b>	3,348
2 AMC 700	200	124	CREAM	75	12	170	700	<b>20431</b>	3,7
2 AMC 1.000	250	124	LIGHT GREY	100	14	210	1000	<b>20441</b>	5,9
2 AMC 1.500	250	124	GREEN	100	14	210	1500	<b>20451</b>	6,844



DYNAMIC NATURAL FREQUENCY RANGE  
AMC -MECANOCAUCHO<sup>®</sup> 2 AMC



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO<sup>®</sup> 2 AMC





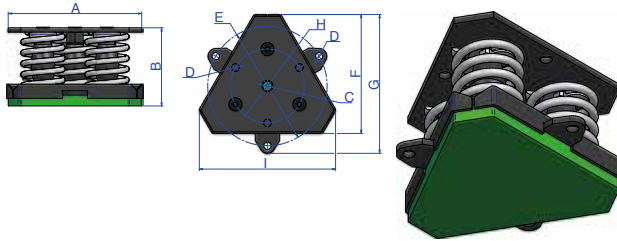
### 3 AMC

The 3 AMC spring mount is necessary in all machinery, which, by virtue of its design, has reciprocating or rotating parts, creates vibration to some degree through the imbalance of the moving parts. This vibration produced by a machine leads to different problems, such as a reduction in

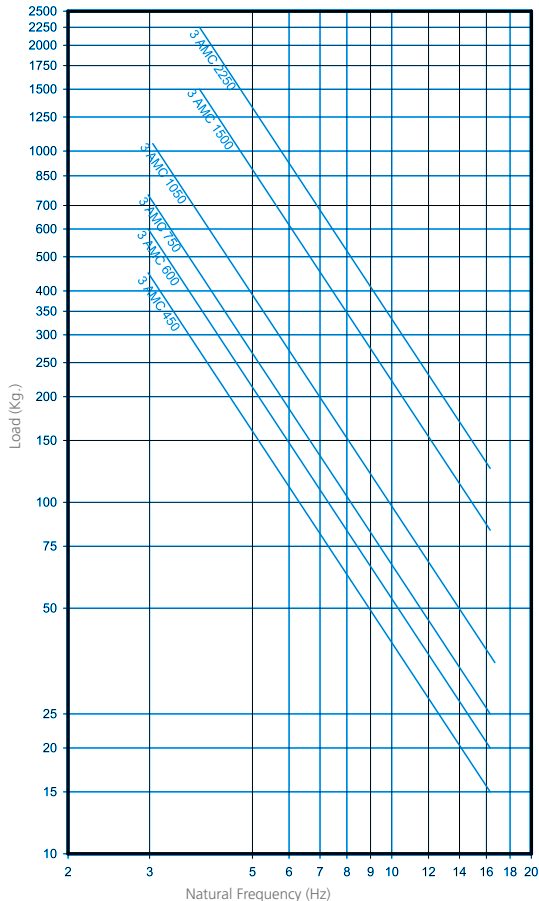
the machine's useful life through part wear, plus the transmission of this vibration to other non-insulated adjacent structures, giving rise to problems of noise and vibration transmission. It is therefore important to install a spring mount to machinery.

#### Vibrabsorber + **sylomer**<sup>®</sup>

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	Max. Load (kg.)	Code	Weight (kg.)
3 AMC 450 +Sylomer <sup>®</sup>	196,3	136	BLUE	M-16	12	180	176	207,7	110	201,4	450	<b>20571</b>	4,6
3 AMC 600 +Sylomer <sup>®</sup>	196,3	136	WHITE	M-16	12	180	176	207,7	110	201,4	600	<b>20572</b>	4,714
3 AMC 750 +Sylomer <sup>®</sup>	196,3	136	BLACK	M-16	12	180	176	207,7	110	201,4	750	<b>20573</b>	4,978
3 AMC 1050 +Sylomer <sup>®</sup>	196,3	136	CREAM	M-16	12	180	176	207,7	110	201,4	1050	<b>20574</b>	5,524
3 AMC 1500 +Sylomer <sup>®</sup>	246	136	LIGHT GREY	M-20	14	220	219	255,7	136	251	1500	<b>20575</b>	8,564
3 AMC 2250 +Sylomer <sup>®</sup>	246	136	GREEN	M-20	14	220	219	255,7	136	251	2250	<b>20576</b>	9,964

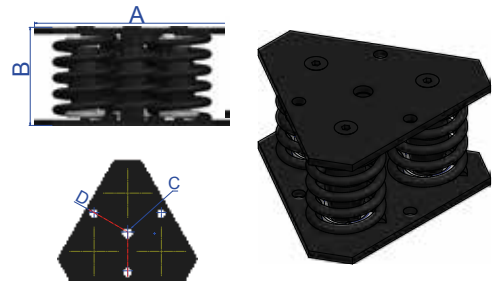


DYNAMIC NATURAL FREQUENCY RANGE  
AMC -MECANOCAUCHO<sup>®</sup> 3 AMC

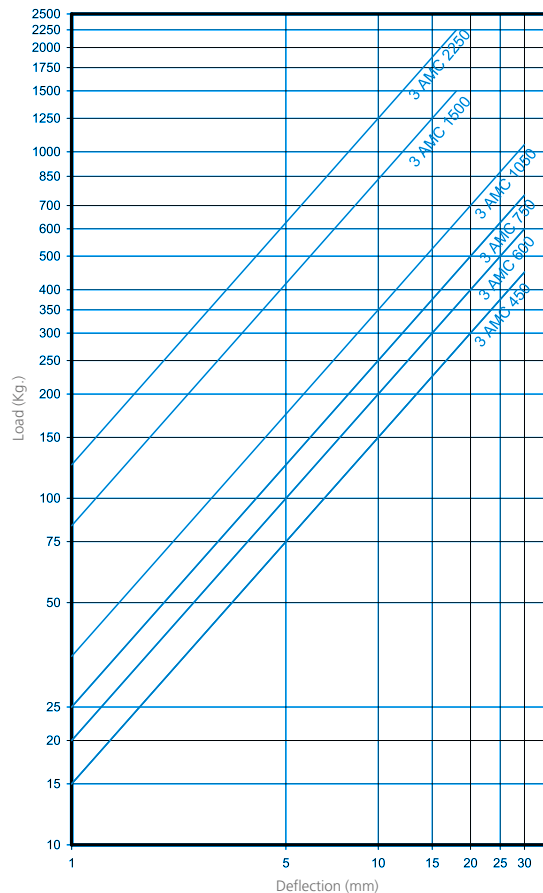


#### Vibrabsorber

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	Max. Load (kg.)	Code	Weight (kg.)
3 AMC 450	196,3	124	BLUE	M-16	12	450	<b>20501</b>	4,6
3 AMC 600	196,3	124	WHITE	M-16	12	600	<b>20511</b>	4,714
3 AMC 750	196,3	124	BLACK	M-16	12	750	<b>20521</b>	4,978
3 AMC 1050	196,3	124	CREAM	M-16	12	1050	<b>20531</b>	5,524
3 AMC 1500	242	124	LIGHT GREY	M-20	14	1500	<b>20541</b>	8,564
3 AMC 2250	242	124	GREEN	M-20	14	2250	<b>20551</b>	9,964



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO<sup>®</sup> 3 AMC



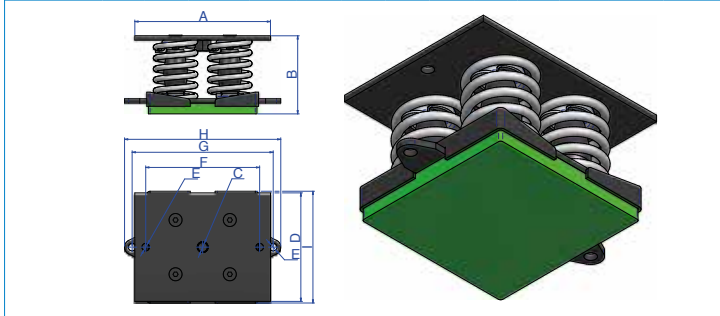
# 4 AMC

The 4 AMC spring mount is necessary in all machinery, which, by virtue of its design, has reciprocating or rotating parts, creates vibration to some degree through the imbalance of the moving parts. This vibration produced by a machine leads to different problems, such as a reduction in

the machine's useful life through part wear, plus the transmission of this vibration to other non-insulated adjacent structures, giving rise to problems of noise and vibration transmission. It is therefore important to install a spring mount to machinery.

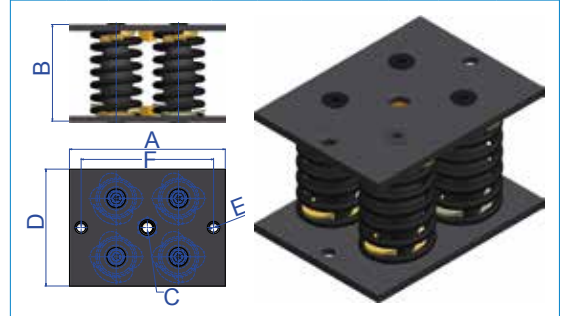
## Vibrabsorber + **sylomer**<sup>by getzner</sup>

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	Max Load (kg.)	Code	Weight (kg.)
4 AMC 600 +Sylomer®	200	136	BLUE	M-16	150	12	170	190	214	156	600	<b>20671</b>	6,412
4 AMC 800 +Sylomer®	200	136	WHITE	M-16	150	12	170	190	214	156	800	<b>20672</b>	6,572
4 AMC 1000 +Sylomer®	200	136	BLACK	M-16	150	12	170	190	214	156	1000	<b>20673</b>	6,7
4 AMC 1400 +Sylomer®	200	136	CREAM	M-16	150	12	170	190	214	156	1400	<b>20674</b>	7,636
4 AMC 2000 +Sylomer®	250	136	LIGHT GREY	M-20	200	14	210	260	288	206	2000	<b>20675</b>	12,1
4 AMC 3000 +Sylomer®	250	136	GREEN	M-20	200	14	210	260	288	206	3000	<b>20676</b>	13,962

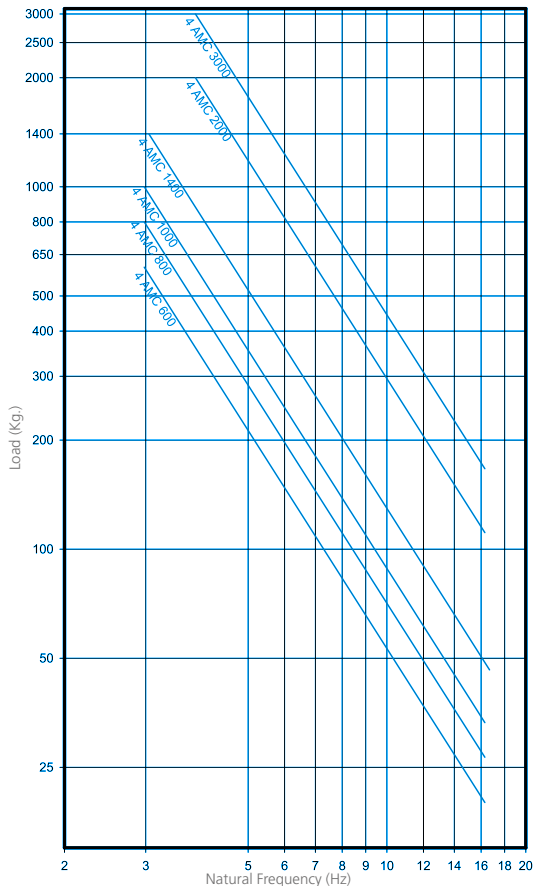


## Vibrabsorber

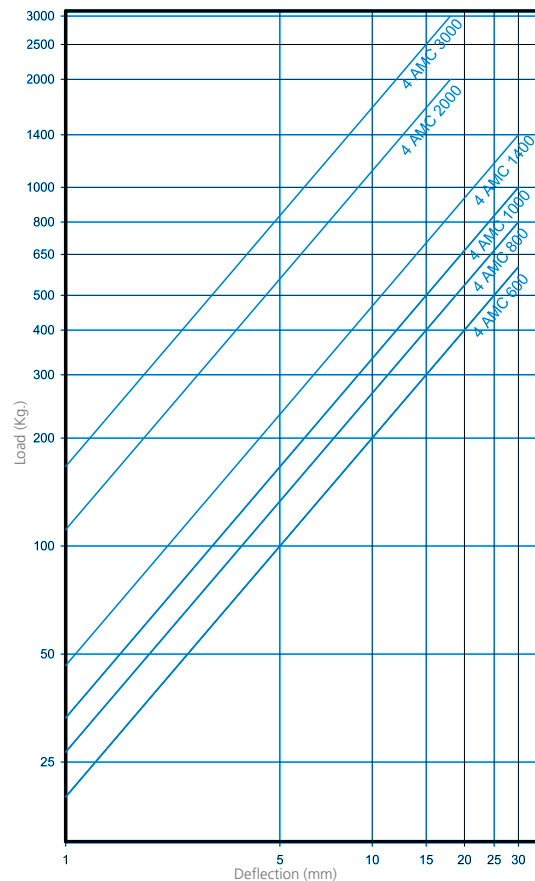
Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	Max Load (kg.)	Code	Weight (kg.)
4 AMC 600	200	124	BLUE	M-16	150	12	170	600	<b>20601</b>	6,412
4 AMC 800	200	124	WHITE	M-16	150	12	170	800	<b>20611</b>	6,572
4 AMC 1000	200	124	BLACK	M-16	150	12	170	1000	<b>20621</b>	6,7
4 AMC 1400	200	124	CREAM	M-16	150	12	170	1400	<b>20631</b>	7,636
4 AMC 2000	250	124	LIGHT GREY	M-20	200	14	210	2000	<b>20641</b>	12,1
4 AMC 3000	250	124	GREEN	M-20	200	14	210	3000	<b>20651</b>	13,962



DYNAMIC NATURAL FREQUENCY RANGE  
AMC -MECANOCAUCHO® 4 AMC



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 4 AMC







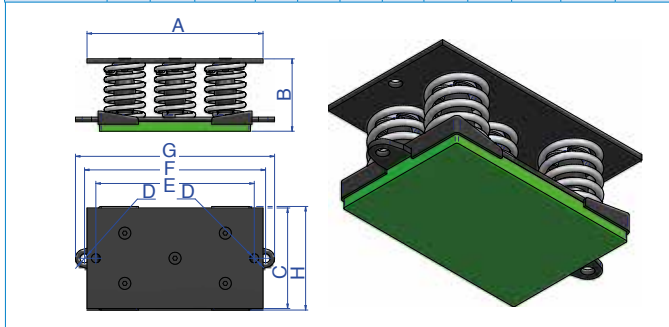
# 5 AMC

The 5 AMC spring mount is necessary in all machinery, which, by virtue of its design, has reciprocating or rotating parts, creates vibration to some degree through the imbalance of the moving parts. This vibration produced by a machine leads to different problems, such as a reduction in

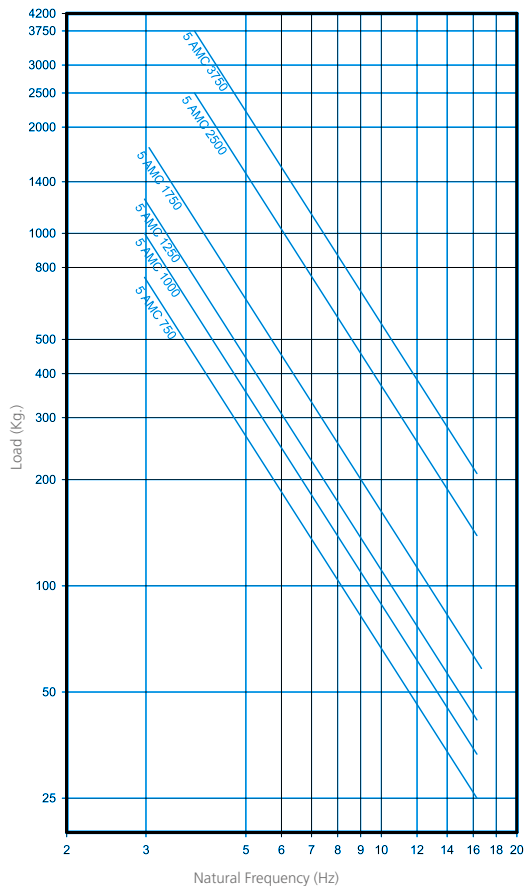
the machine's useful life through part wear, plus the transmission of this vibration to other non-insulated adjacent structures, giving rise to problems of noise and vibration transmission. It is therefore important to install a spring mount to machinery.

## Vibrabsorber + **sylomer**<sup>®</sup>

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	Max Load (kg.)	Code	Weight (kg.)
5 AMC 750 +Sylomer <sup>®</sup>	280	136	BLUE	150	16	251	290	322	156	750	20771	8,502
5 AMC 1000 +Sylomer <sup>®</sup>	280	136	WHITE	150	16	251	290	322	156	1000	20772	8,692
5 AMC 1250 +Sylomer <sup>®</sup>	280	136	BLACK	150	16	251	290	322	156	1250	20773	9,162
5 AMC 1750 +Sylomer <sup>®</sup>	280	136	CREAM	150	16	251	290	322	156	1750	20774	10,037
5 AMC 2500 +Sylomer <sup>®</sup>	350	136	LIGHT GREY	200	18	315	360	396	206	2500	20775	15,716
5 AMC 3750 +Sylomer <sup>®</sup>	350	136	GREEN	200	18	315	360	396	206	3750	20776	18,056

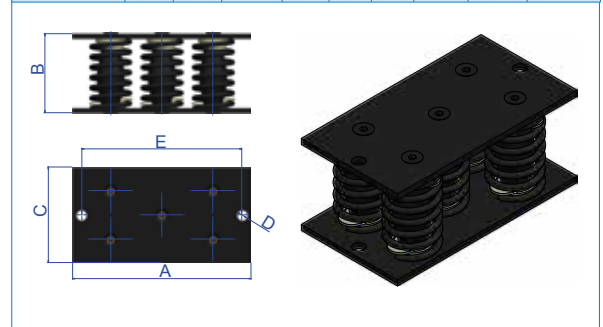


DYNAMIC NATURAL FREQUENCY RANGE  
AMC -MECANOCAUCHO<sup>®</sup> 5 AMC

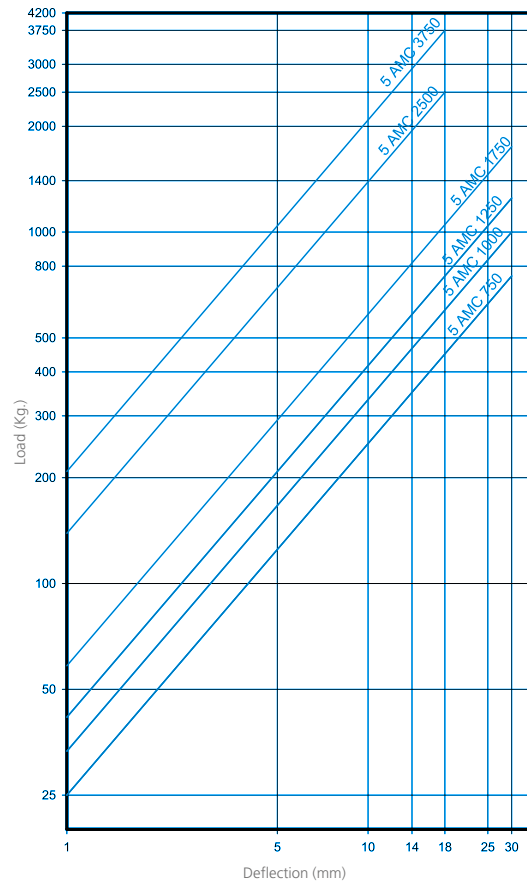


## Vibrabsorber

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	Max Load (kg.)	Code	Weight (kg.)
5 AMC 750	280	124	BLUE	150	16	251	750	20701	8,502
5 AMC 1.000	280	124	WHITE	150	16	251	1000	20711	8,692
5 AMC 1.250	280	124	BLACK	150	16	251	1250	20721	9,162
5 AMC 1.750	280	124	CREAM	150	16	251	1750	20731	10,037
5 AMC 2.500	350	124	LIGHT GREY	200	18	315	2500	20741	15,716
5 AMC 3.750	350	124	GREEN	200	18	315	3750	20751	18,056



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO<sup>®</sup> 5 AMC



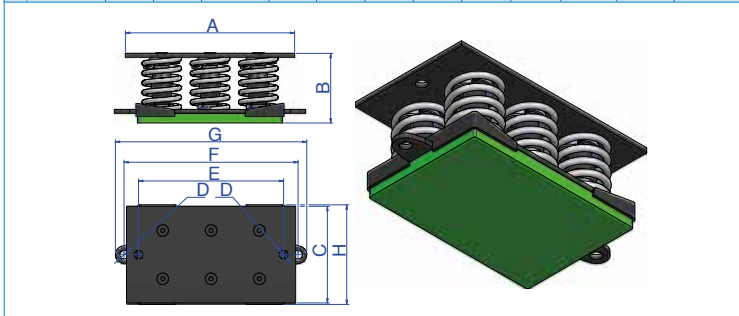
# 6 AMC

The 6 AMC spring mount is necessary in all machinery, which, by virtue of its design, has reciprocating or rotating parts, creates vibration to some degree through the imbalance of the moving parts. This vibration produced by a machine leads to different problems, such as a reduction in

the machine's useful life through part wear, plus the transmission of this vibration to other non-insulated adjacent structures, giving rise to problems of noise and vibration transmission. It is therefore important to install a spring mount to machinery.

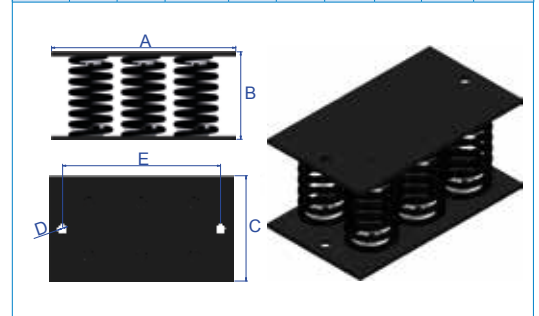
## Vibrador + **Sylomer**<sup>®</sup>

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	Max. Load (kg.)	Code	Weight (kg.)
6 AMC 900 +Sylomer <sup>®</sup>	280	136	BLUE	150	16	248	290	322	156	900	20871	8,928
6 AMC 1200 +Sylomer <sup>®</sup>	280	136	WHITE	150	16	248	290	322	156	1200	20872	9,156
6 AMC 1500 +Sylomer <sup>®</sup>	280	136	BLACK	150	16	248	290	322	156	1500	20873	9,684
6 AMC 2100 +Sylomer <sup>®</sup>	280	136	CREAM	150	16	248	290	322	156	2100	20874	10,77
6 AMC 3000 +Sylomer <sup>®</sup>	350	136	LIGHT GREY	200	18	300	360	396	206	3000	20875	16,848
6 AMC 4500 +Sylomer <sup>®</sup>	350	136	GREEN	200	18	300	360	396	206	4500	20876	19,656

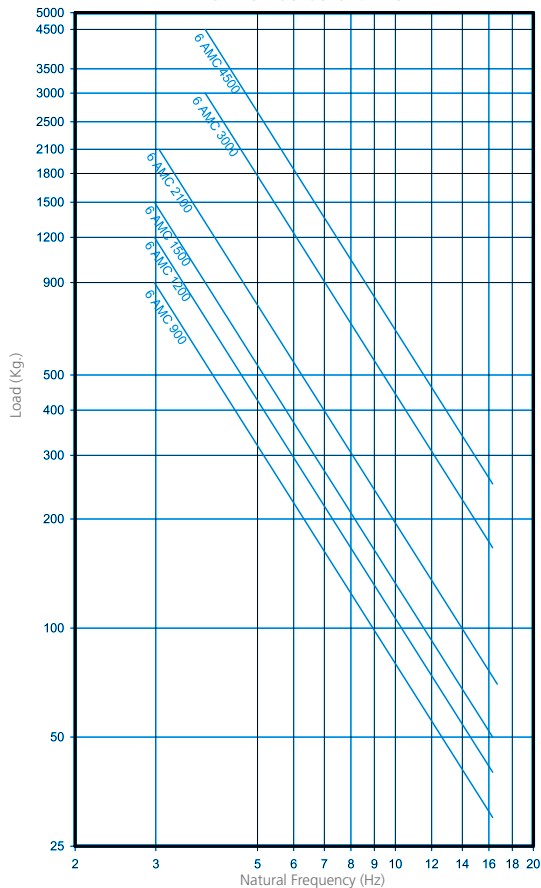


## Vibrador

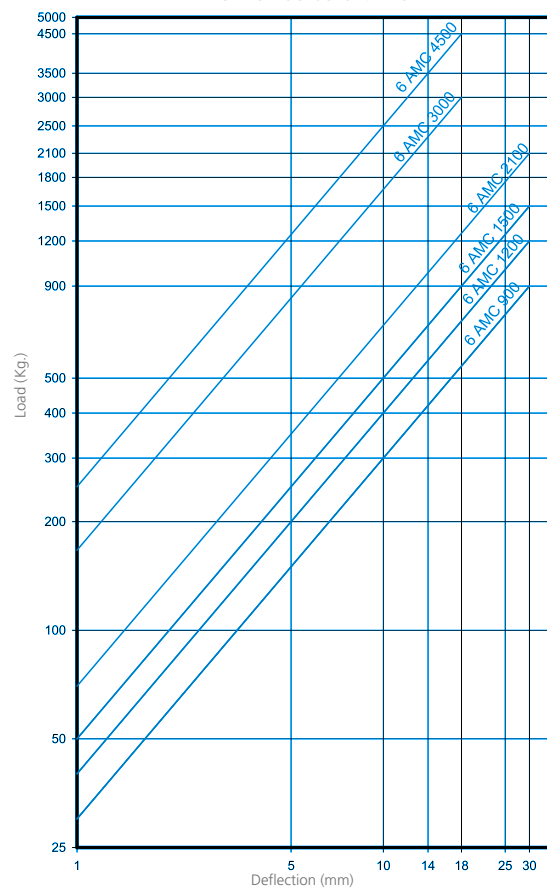
Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	H (mm.)	Max. Load (kg.)	Code	Weight (kg.)
6 AMC 900	280	124	BLUE	150	16	251	900	20801	8,928
6 AMC 1.200	280	124	WHITE	150	16	251	1200	20811	9,156
6 AMC 1.500	280	124	BLACK	150	16	251	1500	20821	9,684
6 AMC 2.100	280	124	CREAM	150	16	251	2100	20831	10,77
6 AMC 3.000	350	124	LIGHT GREY	200	18	300	3000	20841	16,848
6 AMC 4.500	350	124	GREEN	200	18	300	4500	20851	19,656



DYNAMIC NATURAL FREQUENCY RANGE  
AMC-MECANOCAUCHO<sup>®</sup> 6 AMC



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO<sup>®</sup> 6 AMC





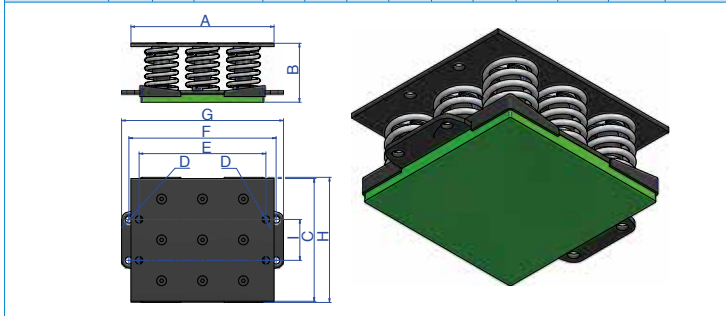
# 9 AMC

The 9 AMC spring mount is necessary in all machinery, which, by virtue of its design, has reciprocating or rotating parts, creates vibration to some degree through the imbalance of the moving parts. This vibration produced by a machine leads to different problems, such as a reduction in

the machine's useful life through part wear, plus the transmission of this vibration to other non-insulated adjacent structures, giving rise to problems of noise and vibration transmission. It is therefore important to install a spring mount to machinery.

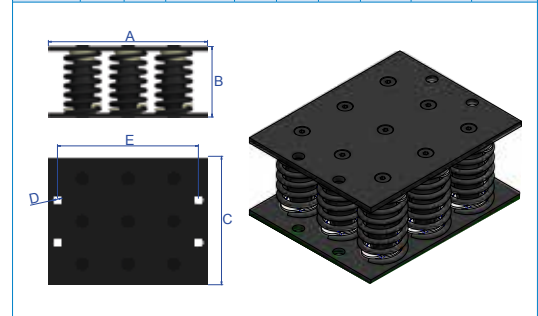
## Vibrabsorber + **sylomer**<sup>®</sup>

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	Max Load (kg.)	Code	Weight (kg.)
9 AMC 1350 +Sylomer <sup>®</sup>	280	136	BLUE	226	16	248	290	322	232	75	1350	20971	13,702
9 AMC 1800 +Sylomer <sup>®</sup>	280	136	WHITE	226	16	248	290	322	232	75	1800	20972	14,044
9 AMC 2250 +Sylomer <sup>®</sup>	280	136	BLACK	226	16	248	290	322	232	75	2250	20973	14,836
9 AMC 3150 +Sylomer <sup>®</sup>	280	136	CREAM	226	16	248	290	322	232	75	3150	20974	16,465
9 AMC 4500 +Sylomer <sup>®</sup>	350	136	LIGHT GREY	300	18	310	360	396	306	100	4500	20975	27,547
9 AMC 6750 +Sylomer <sup>®</sup>	350	136	GREEN	300	18	310	360	396	306	100	6750	20976	31,75

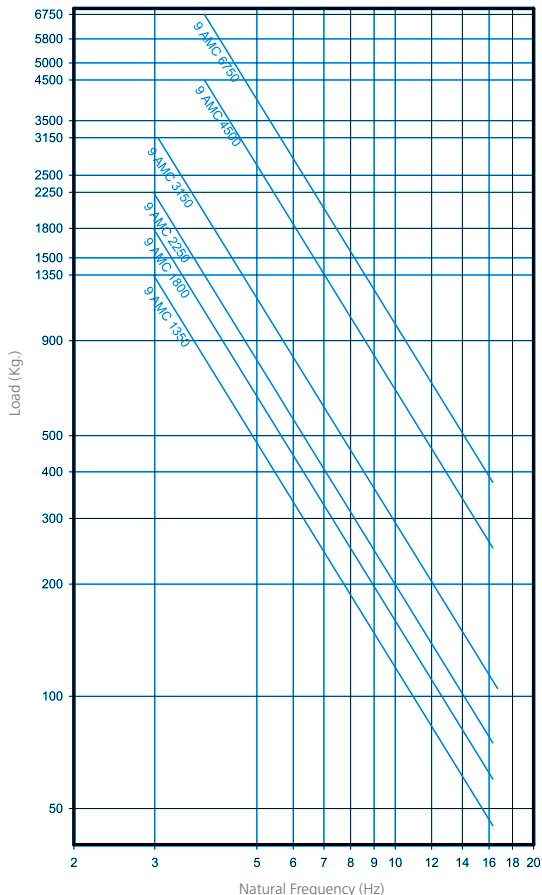


## Vibrabsorber

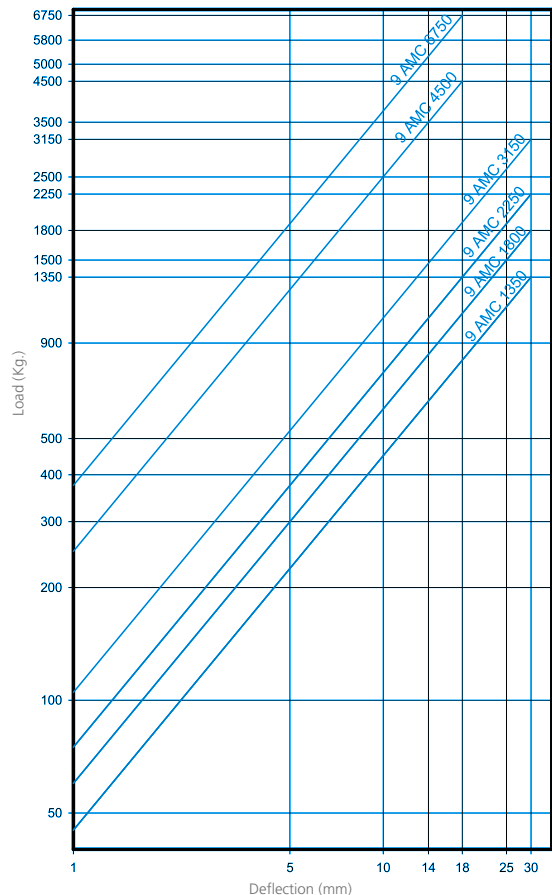
Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	Max Load (kg.)	Code	Weight (kg.)
9 AMC 1.350	280	124	BLUE	226	16	248	1350	20901	13,702
9 AMC 1.800	280	124	WHITE	226	16	248	1800	20911	14,044
9 AMC 2.250	280	124	BLACK	226	16	248	2250	20921	14,836
9 AMC 3.150	280	124	CREAM	226	16	248	3150	20931	16,465
9 AMC 4.500	350	124	LIGHT GREY	300	18	310	4500	20941	27,547
9 AMC 6.750	350	124	GREEN	300	18	310	6750	20951	31,75



DYNAMIC NATURAL FREQUENCY RANGE  
AMC -MECANOCAUCHO<sup>®</sup> 9 AMC



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO 9 AMC

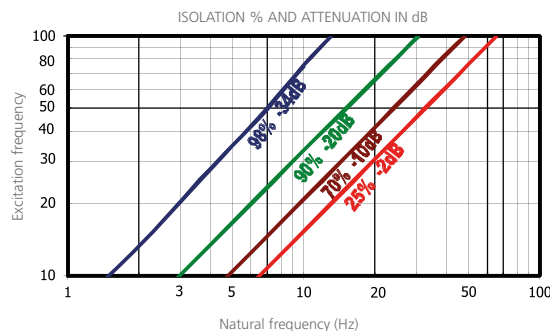
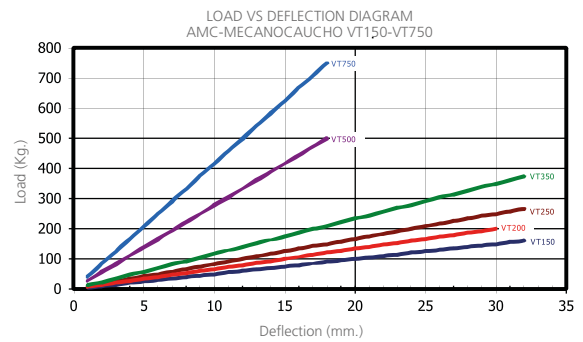
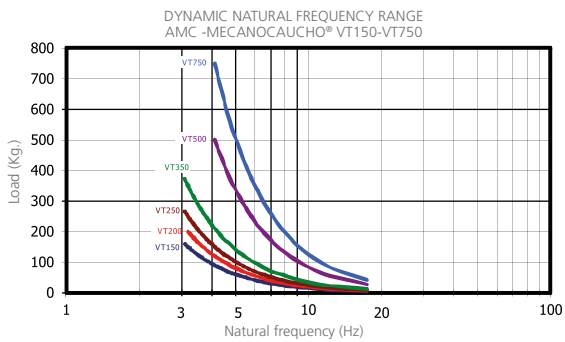
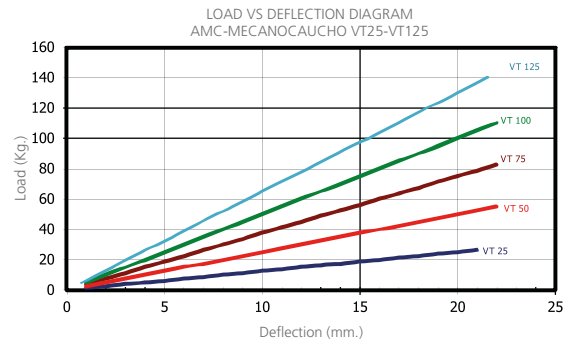
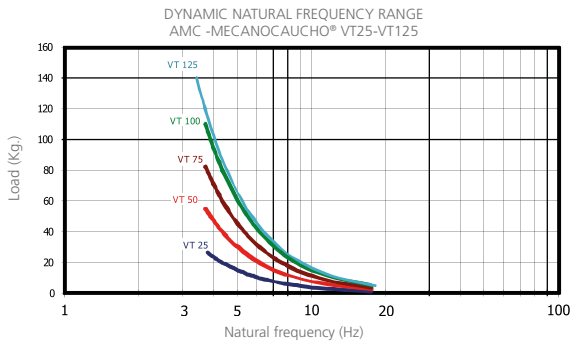
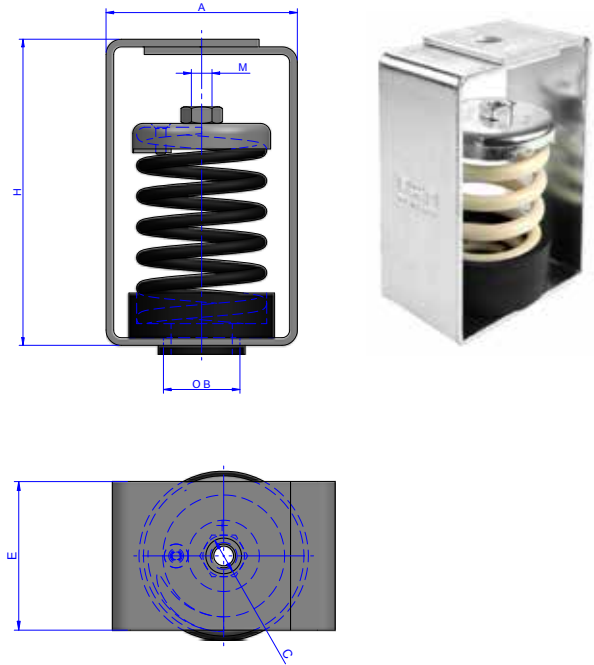




# VT

The VT range is designed for suspension of suspended acoustic ceilings and machinery operating at more than 450 r.p.m. These isolators are made of piano tail spring quaiity with a high mechanical performance. They incorporase rubber bush concieved to avoid the "acoustic bridges" and the contact of a non aligned screw. The metallic structure is very robust and it is supplied with an anti-corrosive zinc-plated coat.

Type	A (mm.)	MAX PER-MANENT LOAD	Spring color	B (mm.)	C (mm.)	E (mm.)	H (mm.)	M	Code	Weight (kg.)
VT 25	75	25	BLACK	30	12	50	120	M-8	20201	0,71
VT 50	75	50	BLUE	30	12	50	120	M-8	20202	0,7
VT 75	75	75	GREY	30	12	50	120	M-8	20203	0,72
VT 100	75	100	BEIGE	30	12	50	120	M-8	20204	0,778
VT 125	75	125	WHITE	30	12	50	120	M-8	20211	1,102
VT 150	120	150	BLUE	30	16	80	160	M-12	20205	2,035
VT 200	120	200	WHITE	30	16	80	160	M-12	20210	2,072
VT 250	120	250	BLACK	30	16	80	160	M-12	20206	2,148
VT 350	120	350	CREAM	30	16	80	160	M-12	20207	2,33
VT 500	140	500	LIGHT GREY	30	16	100	180	M-14	20208	4,785
VT 750	140	750	GREEN	30	16	100	180	M-14	20209	5,249





## V-SH

The V-SH spring mounts are able to reach low natural frequencies from 2 to 5 Hz. The spring combined with sylomer® is able to provide high isolation at low and medium frequencies.

The curves are showing the deflection and natural frequencies according to the load of the spring.

This range of mounts comprises:

- A spring high elasticity and very low natural frequency.
- An incorporated levelling system.
- A non-slip rubber base.
- A spare Sylomer to isolate mid and high frequencies comes standard.



### V-SH Natural Frequency 2 to 5 Hz

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	Load (kg.)	Code	Weight (kg.)
V-SH 67	90	172	BLUE	M12	100	120	12	67	<b>20397</b>	1,48
V-SH 95	90	172	WHITE	M12	100	120	12	95	<b>20465</b>	1,53
V-SH 123	90	172	BLACK	M12	100	120	12	123	<b>20398</b>	1,56
V-SH 173	90	172	BEIGE	M12	100	120	12	173	<b>20466</b>	1,65
V-SH 223	90	172	RED	M12	100	120	12	223	<b>20399</b>	2,01
V-SH 335	90	172	GREY	M12	100	120	12	335	<b>20467</b>	2,32
V-SH 446	90	172	GREEN	M12	100	120	12	446	<b>20400</b>	2,52

Type	A (mm.)	B (mm.)	Spring color	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	J (mm.)	Load (kg.)	Code	Weight (kg.)
2V-SH 134	250	180	BLUE	100	14	210	100	106	270	298	134	<b>20405</b>	4,85
2V-SH 190	250	180	WHITE	100	14	210	100	106	270	298	190	<b>21010</b>	4,85
2V-SH 246	250	180	BLACK	100	14	210	100	106	270	298	226	<b>20406</b>	5,25
2V-SH 346	250	180	BEIGE	100	14	210	100	106	270	298	346	<b>21011</b>	4,85
2V-SH 446	250	180	RED	100	14	210	100	106	270	298	446	<b>20407</b>	5,85
2V-SH 670	250	180	GREY	100	14	210	100	106	270	298	670	<b>21012</b>	4,85
2V-SH 892	250	180	GREEN	100	14	210	100	106	270	298	892	<b>20408</b>	6,91

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	Load (kg.)	Code	Weight (kg.)
3V-SH 201	219	180	BLUE	M20	14	246	136	251	<b>220</b>	255,7	201	<b>21020</b>	4,85
3V-SH 285	219	180	WHITE	M20	14	246	136	251	<b>220</b>	255,7	285	<b>21021</b>	4,85
3V-SH 369	219	180	BLACK	M20	14	246	136	251	<b>220</b>	255,7	369	<b>21022</b>	5,25
3V-SH 519	219	180	BEIGE	M20	14	246	136	251	<b>220</b>	255,7	519	<b>21023</b>	4,85
3V-SH 669	219	180	RED	M20	14	246	136	251	<b>220</b>	255,7	669	<b>21024</b>	5,85
3V-SH 1005	219	180	GREY	M20	14	246	136	251	<b>220</b>	255,7	1005	<b>21025</b>	4,85
3V-SH 1338	219	180	GREEN	M20	14	246	136	251	<b>220</b>	255,7	1338	<b>21026</b>	6,91

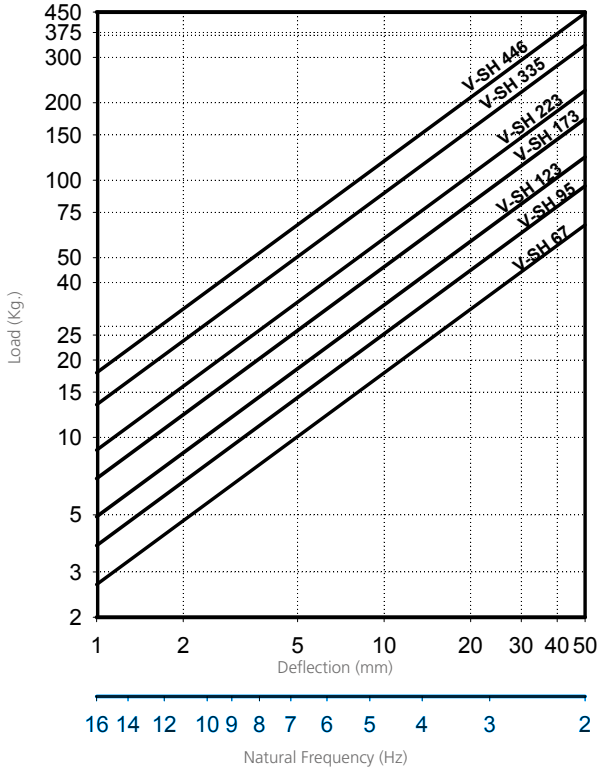
## V-SH Natural Frequency 2 to 5 Hz

	Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	Load (kg.)	Code	Weight (kg.)
	4V-SH 268	250	180	BLUE	M20	200	14	210	260	288	206	268	<b>21030</b>	11,15
	4V-SH 380	250	180	WHITE	M20	200	14	210	260	288	206	380	<b>21031</b>	11,95
	4V-SH 492	250	180	BLACK	M20	200	14	210	260	288	206	492	<b>21032</b>	12,2
	4V-SH 692	250	180	BEIGE	M20	200	14	210	260	288	206	692	<b>21033</b>	12,49
	4V-SH 892	250	180	RED	M20	200	14	210	260	288	206	892	<b>21034</b>	12,72
	4V-SH 1340	250	180	GREY	M20	200	14	210	260	288	206	1340	<b>21035</b>	13,14
	4V-SH 1784	250	180	GREEN	M20	200	14	210	260	288	206	1784	<b>21036</b>	-
	Type	A (mm.)	B (mm.)	Spring color	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	Load (kg.)	Code	Weight (kg.)	
	5V-SH 335	350	180	BLUE	200	18	315	360	396	206	335	<b>21040</b>	-	
	5V-SH 475	350	180	WHITE	200	18	315	360	396	206	475	<b>21041</b>	-	
	5V-SH 615	350	180	BLACK	200	18	315	360	396	206	615	<b>21042</b>	-	
	5V-SH 865	350	180	BEIGE	200	18	315	360	396	206	865	<b>21043</b>	-	
	5V-SH 1115	350	180	RED	200	18	315	360	396	206	1115	<b>21044</b>	-	
	5V-SH 1675	350	180	GREY	200	18	315	360	396	206	1675	<b>21045</b>	-	
	5V-SH 2230	350	180	GREEN	200	18	315	360	396	206	2230	<b>21046</b>	-	
	Type	A (mm.)	B (mm.)	Spring color	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	Load (kg.)	Code	Weight (kg.)	
	6V-SH 402	350	180	BLUE	200	18	300	360	396	206	402	<b>21050</b>	-	
	6V-SH 570	350	180	WHITE	200	18	300	360	396	206	570	<b>21051</b>	-	
	6V-SH 738	350	180	BLACK	200	18	300	360	396	206	738	<b>21052</b>	-	
	6V-SH 1038	350	180	BEIGE	200	18	300	360	396	206	1038	<b>21053</b>	-	
	6V-SH 1338	350	180	RED	200	18	300	360	396	206	1338	<b>21054</b>	-	
	6V-SH 2010	350	180	GREY	200	18	300	360	396	206	2010	<b>21055</b>	-	
	6V-SH 2676	350	180	GREEN	200	18	300	360	396	206	2676	<b>21056</b>	-	
	Type	A (mm.)	B (mm.)	Spring color	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	J (mm.)	Load (kg.)	Code	Weight (kg.)
	9V-SH 603	350	180	BLUE	300	18	310	360	396	306	100	603	<b>21060</b>	-
	9V-SH 855	350	180	WHITE	300	18	310	360	396	306	100	855	<b>21061</b>	-
	9V-SH 1107	350	180	BLACK	300	18	310	360	396	306	100	1107	<b>21062</b>	-
	9V-SH 1557	350	180	BEIGE	300	18	310	360	396	306	100	1557	<b>21063</b>	-
	9V-SH 2007	350	180	RED	300	18	310	360	396	306	100	2007	<b>21064</b>	-
	9V-SH 3015	350	180	GREY	300	18	310	360	396	306	100	3015	<b>21065</b>	-
	9V-SH 4014	350	180	GREEN	300	18	310	360	396	306	100	4014	<b>21066</b>	-

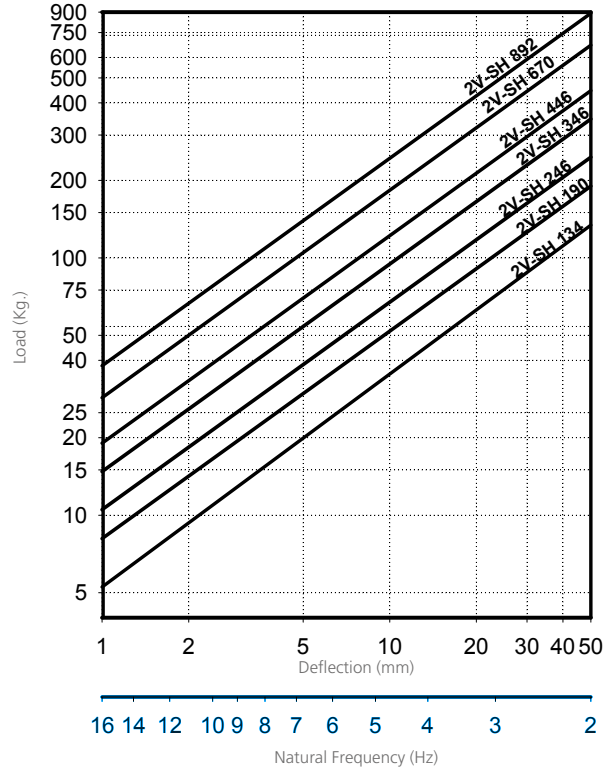


# V-SH ELASTICAL PROPERTIES

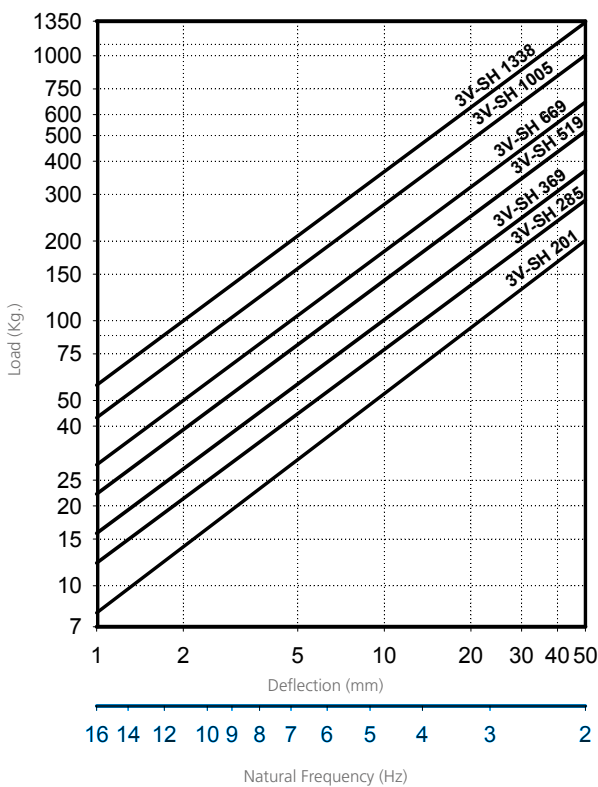
LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 1V-SH



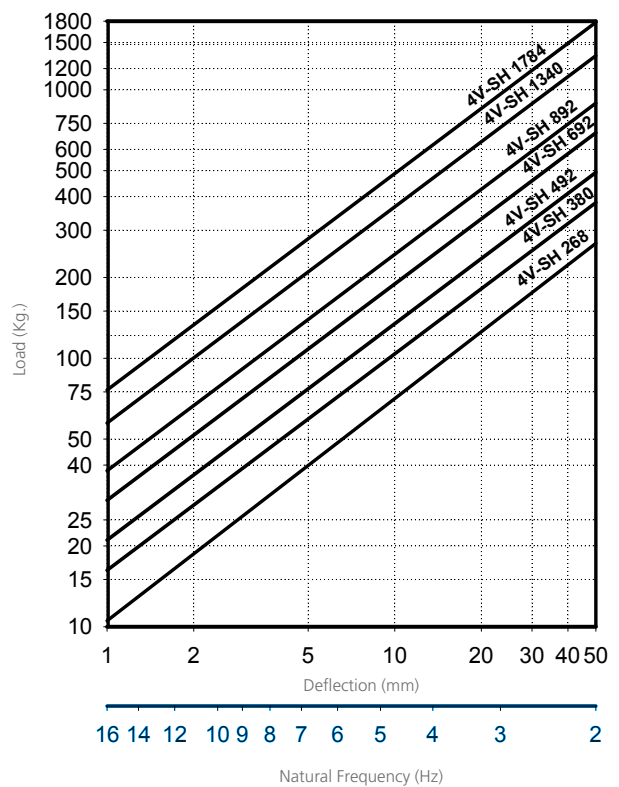
LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 2V-SH



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 3V-SH

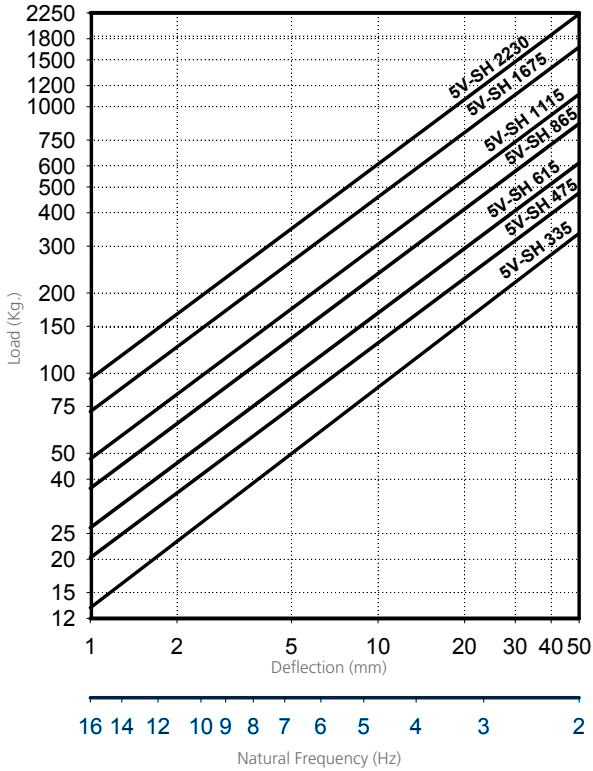


LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 4V-SH

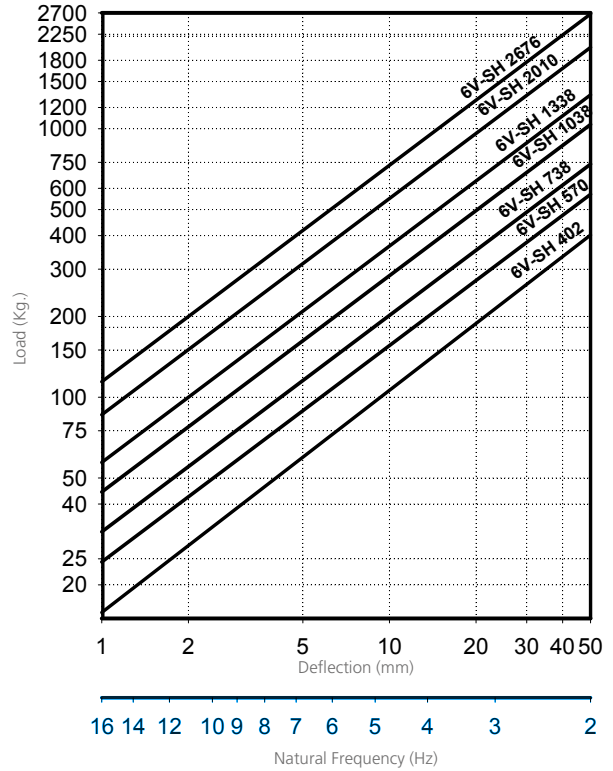


# V-SH ELASTICAL PROPERTIES

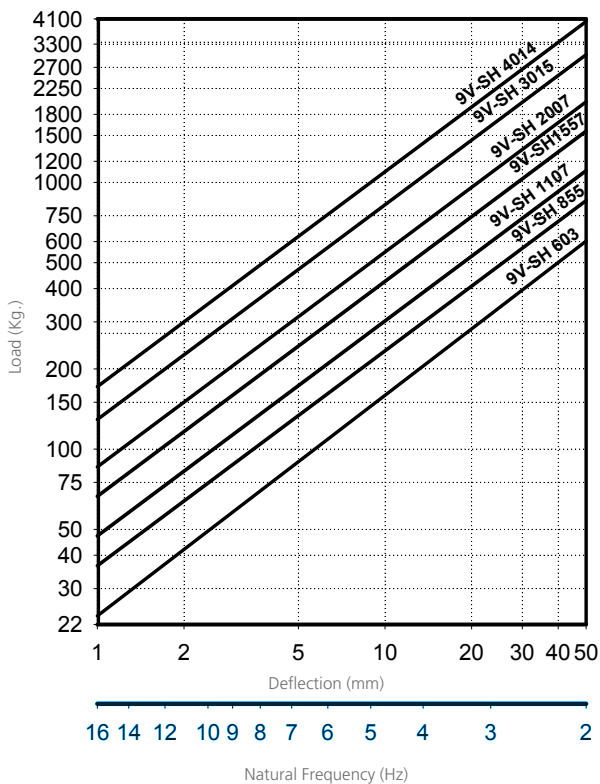
LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 5V-SH



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 6V-SH



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 9V-SH







## V-SR

The V-SR spring mounts are able to reach low natural frequencies from 3 to 5 Hz. The spring combined with sylomer® is able to provide high isolation at low and medium frequencies.

The curves are showing the deflection and natural frequencies according to the load of the spring.

This range of mounts comprises:

- A spring high elasticity and very low natural frequency.
- An incorporated levelling system.
- A non-slip rubber base.
- A spare Sylomer to isolate mid and high frequencies comes standard.



### V-SR

Natural Frequency 3 to 5 Hz

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	Load (kg.)	Code	Weight (kg.)
V-SR-250	75	130	BLACK	M10	100	120	12	250	20391	1,5
V-SR-350	75	130	BEIGE	M10	100	120	12	350	20392	1,7
V-SR-650	90	172	BLACK	M12	100	120	12	650	20393	2,3
V-SR-800	90	172	BLACK	M12	100	120	12	800	20394	2,6
V-SR-1000	90	172	BLACK	M12	100	120	12	1000	20395	3
V-SR-1200	90	172	BLACK	M12	100	120	12	1200	20396	3,2

Type	A (mm.)	B (mm.)	Spring color	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	J (mm.)	Load (kg.)	Code	Weight (kg.)
2V-SR-1300	252	178	BLACK	100	14	210	100	106	270	298	1300	21071	7,32
2V-SR-1600	252	178	BLACK	100	14	210	100	106	270	298	1600	21072	7,46
2V-SR-2000	252	178	BLACK	100	14	210	100	106	270	298	2000	21073	7,78
2V-SR-2400	252	178	BLACK	100	14	210	100	106	270	298	2400	21074	7,98

Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	Load (kg.)	Code	Weight (kg.)
3V-SR-1950	219	178	BLACK	M20	14	246	136	251	220	255,7	1950	21131	7,35
3V-SR-2400	219	178	BLACK	M20	14	246	136	251	220	255,7	2400	21132	7,56
3V-SR-3000	219	178	BLACK	M20	14	246	136	251	220	255,7	3000	21133	7,77
3V-SR-3600	219	178	BLACK	M20	14	246	136	251	220	255,7	3600	21134	7,81

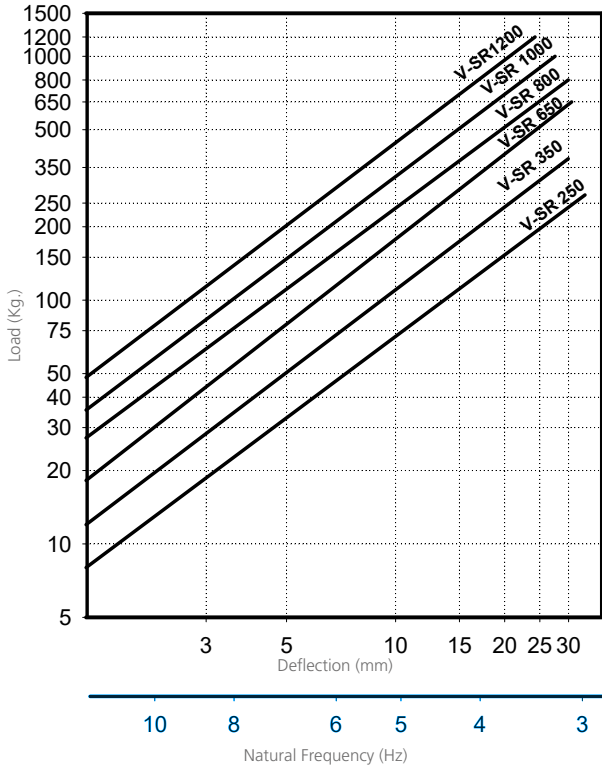
## V-SR Natural Frequency 3 to 5 Hz

	Type	A (mm.)	B (mm.)	Spring color	C (mm.)	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	Load (kg.)	Code	Weight (kg.)
	4V-SR-2600	250	178	BLACK	M20	200	14	210	260	288	206	2600	<b>21081</b>	13,12
	4V-SR-3200	250	178	BLACK	M20	200	14	210	260	288	206	3200	<b>21082</b>	13,46
	4V-SR-4000	250	178	BLACK	M20	200	14	210	260	288	206	4000	<b>21083</b>	13,78
	4V-SR-4800	250	178	BLACK	M20	200	14	210	260	288	206	4800	<b>21084</b>	13,88
	Type	A (mm.)	B (mm.)	Spring color	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	Load (kg.)	Code	Weight (kg.)	
	5V-SR-3250	350	178	BLACK	200	18	315	360	396	206	3250	<b>21091</b>	-	
	5V-SR-4000	350	178	BLACK	200	18	315	360	396	206	4000	<b>21092</b>	-	
	5V-SR-5000	350	178	BLACK	200	18	315	360	396	206	5000	<b>21093</b>	-	
	5V-SR-6000	350	178	BLACK	200	18	315	360	396	206	6000	<b>21094</b>	-	
	Type	A (mm.)	B (mm.)	Spring color	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	Load (kg.)	Code	Weight (kg.)	
	6V-SR-3900	350	178	BLACK	200	18	300	360	396	206	3900	<b>21101</b>	-	
	6V-SR-4800	350	178	BLACK	200	18	300	360	396	206	4800	<b>21102</b>	-	
	6V-SR-6000	350	178	BLACK	200	18	300	360	396	206	6000	<b>21103</b>	-	
	6V-SR-7200	350	178	BLACK	200	18	300	360	396	206	7200	<b>21104</b>	-	
	Type	A (mm.)	B (mm.)	Spring color	D (mm.)	E (mm.)	F (mm.)	G (mm.)	H (mm.)	I (mm.)	J (mm.)	Load (kg.)	Code	Weight (kg.)
	9V-SR-5850	350	178	BLACK	300	18	310	360	396	306	100	5850	<b>21111</b>	-
	9V-SR-7200	350	178	BLACK	300	18	310	360	396	306	100	7200	<b>21112</b>	-
	9V-SR-9000	350	178	BLACK	300	18	310	360	396	306	100	9000	<b>21113</b>	-
	9V-SR-10800	350	178	BLACK	300	18	310	360	396	306	100	10800	<b>21114</b>	-

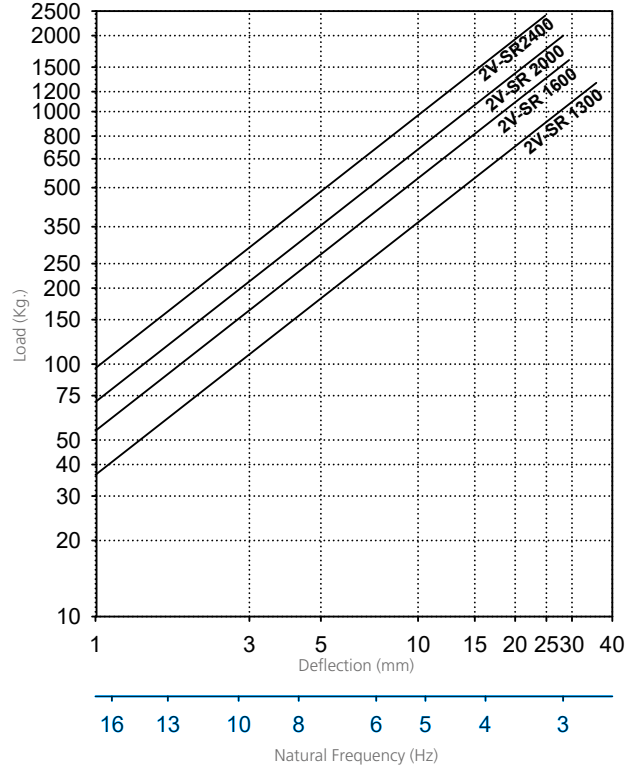


# V-SR ELASTICAL PROPERTIES

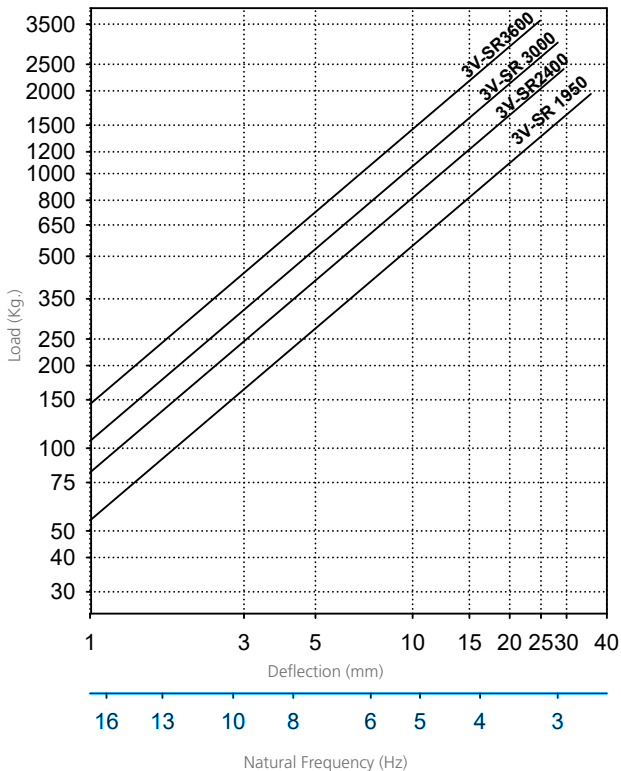
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AMC-MECANOCAUCHO® 1V-SR



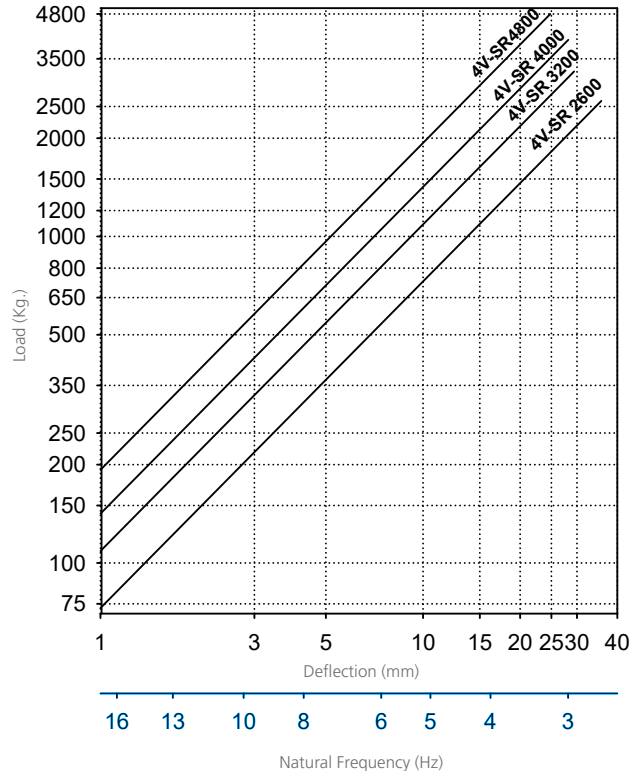
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AMC-MECANOCAUCHO® 2V-SR



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 3V-SR

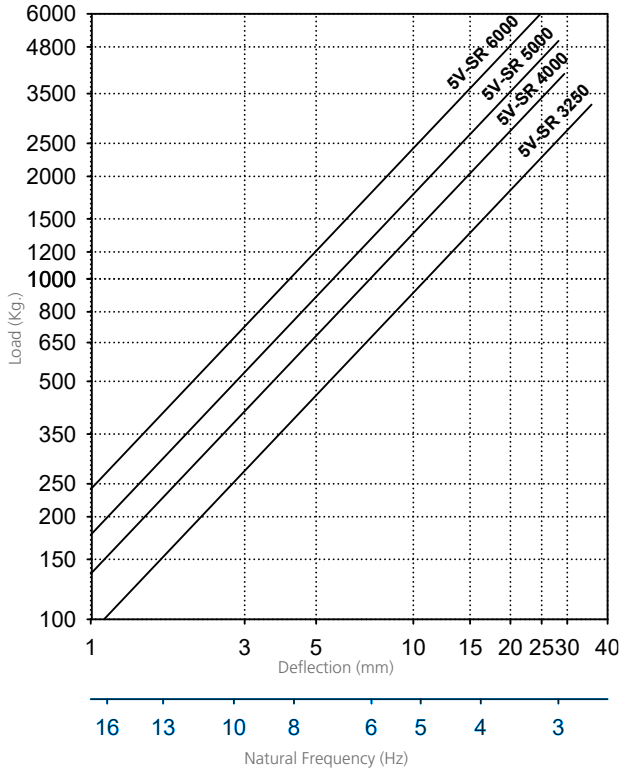


LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 4V-SR

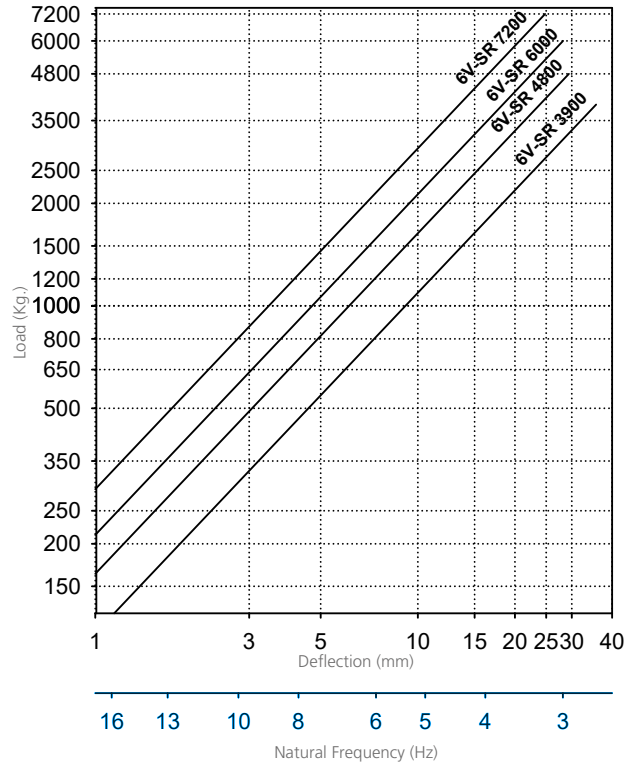


# V-SR ELASTICAL PROPERTIES

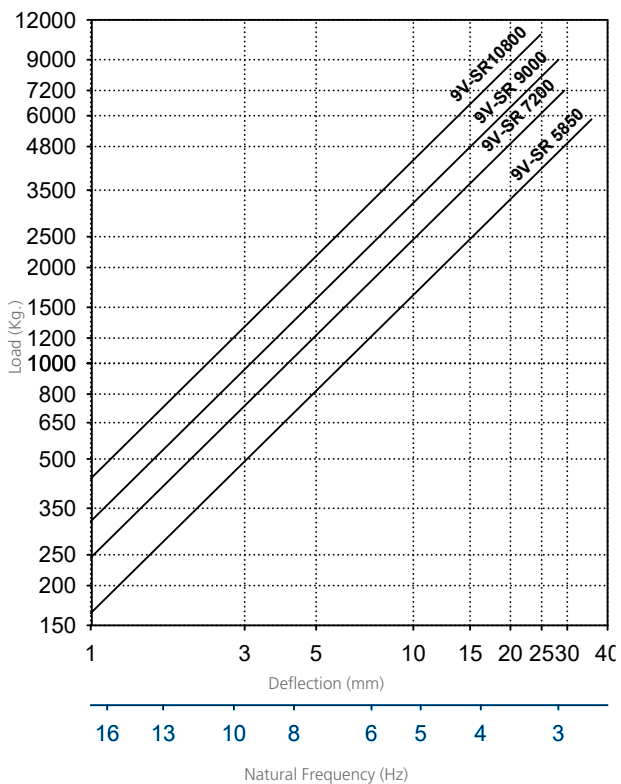
LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 5V-SR



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 6V-SR



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 9V-SR





## ANTISEISMIC SPRING MOUNTS

These brackets are made of mechanical anchoring systems which ensure your unit applications static and provide high reliability for the isolation of low frequency vibrations. In order to improve their performance in seismic applications the technical department of AMC-MECANOCAUCHO designed a new internal architecture to resist such environments.

In addition to its resistance these pieces offer the following advantages:

- **TRANSPORT SAFETY:** Vibrabsorber seismic brackets feature a locking device, so that the brackets are locked during transport of the machine.
- **NOISE ISOLATION STRUCTURE:** The supports vibrabsorber seismic Sylomer® have in their interior, microcellular polyurethane insulates this mid and high frequencies that are transmitted by the spring.



	Type	Code	No. Springs	Spring color	DEFLECTION mm.	Weight (kg.)	LOAD Kg. MAX
	1 AMC ANTI-SEISMIC	20409	1	PURPLE	22	3,155	305
		20381	1	GREEN	22	3,204	405
		20382	1	GREY	22	3,318	540
		20383	1	WHITE	22	3,248	612
		20384	1	RED	22	3,414	803
	1 AMC ANTI-SEISMIC + SYLOMER	20413	1	PURPLE	22	3,191	305
		20377	1	GREEN	22	3,686	405
		20378	1	GREY	22	3,284	540
		20379	1	WHITE	22	3,284	612
		20380	1	RED	22	3,449	803
	2 AMC ANTI-SEISMIC	20494	2	PURPLE	22	4,819	610
		20496	2	GREEN	22	4,919	815
		20497	2	GREY	22	5,011	1080
		20498	2	WHITE	22	5,142	1225
		20500	2	RED	22	5,337	1610
	2 AMC ANTI-SEISMIC + SYLOMER	20480	2	PURPLE	22	4,869	610
		20487	2	GREEN	22	4,97	815
		20488	2	GREY	22	5,192	1080
		20489	2	WHITE	22	5,06	1225
		20490	2	RED	22	5,386	1610
	4 AMC ANTI-SEISMIC	20700	4	PURPLE	22	-	1220
		20696	4	GREEN	22	-	1620
		20697	4	GREY	22	-	2160
		20698	4	WHITE	22	-	2448
		20699	4	RED	22	-	3212
	4 AMC ANTI-SEISMIC + SYLOMER	20686	4	PURPLE	22	-	1220
		20687	4	GREEN	22	-	1620
		20688	4	GREY	22	-	2160
		20689	4	WHITE	22	-	2448
		20690	4	RED	22	-	3212

# ANTISEISMIC SPRING MOUNTS



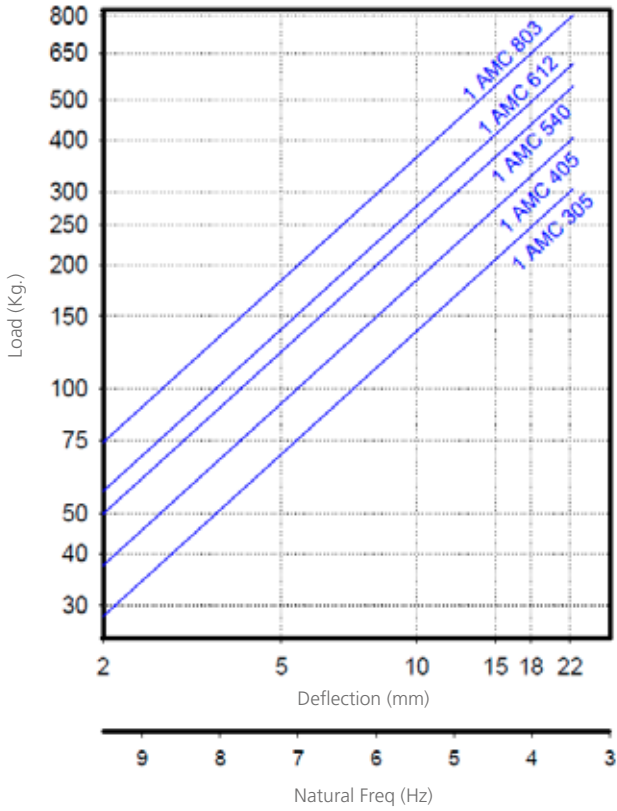
	Type	Code	No. Springs	Spring color	DEFLECTION mm.	Weight (kg.)	LOAD Kg. MAX
	6 AMC ANTI-SEISMIC	20761	6	PURPLE	22	-	1830
		20762	6	GREEN	22	-	2430
		20763	6	GREY	22	-	3240
		20764	6	WHITE	22	-	3672
		20765	6	RED	22	-	4818
	6 AMC ANTI-SEISMIC + SYLOMER	20766	6	PURPLE	22	-	1830
		20767	6	GREEN	22	-	2430
		20768	6	GREY	22	-	3240
		20769	6	WHITE	22	-	3672
		20770	6	RED	22	-	4818
	9 AMC ANTI-SEISMIC	20961	9	PURPLE	22	-	2745
		20962	9	GREEN	22	-	3645
		20963	9	GREY	22	-	4860
		20964	9	WHITE	22	-	5508
		20965	9	RED	22	-	7227
	9 AMC ANTI-SEISMIC + SYLOMER	20992	9	PURPLE	22	-	2745
		20993	9	GREEN	22	-	3645
		20994	9	GREY	22	-	4860
		20995	9	WHITE	22	-	5508
		20996	9	RED	22	-	7227

	Type	SUMMARY	Code	Weight (kg.)
	SNUBBER 4 ANTI-SEISMIC	Dimensions A, B, C and D could vary according to the selected mount and the characteristics of the frame	22000	-

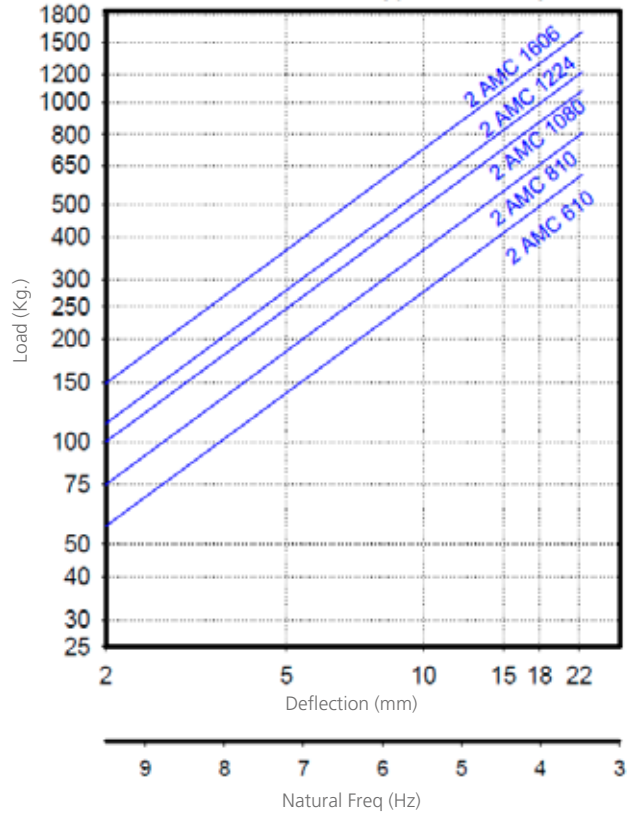


## ANTISEISMIC ELASTICAL PROPERTIES

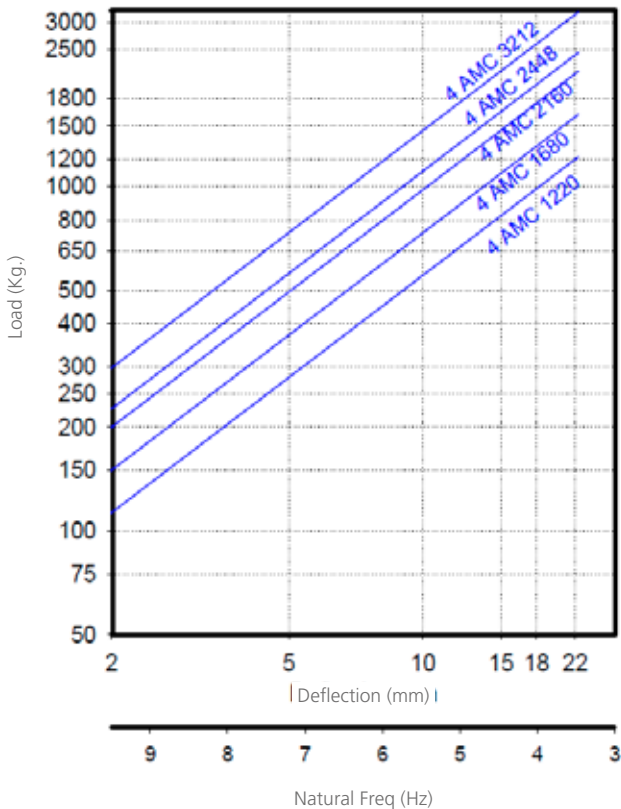
LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 1 AMC Antiseismic mount



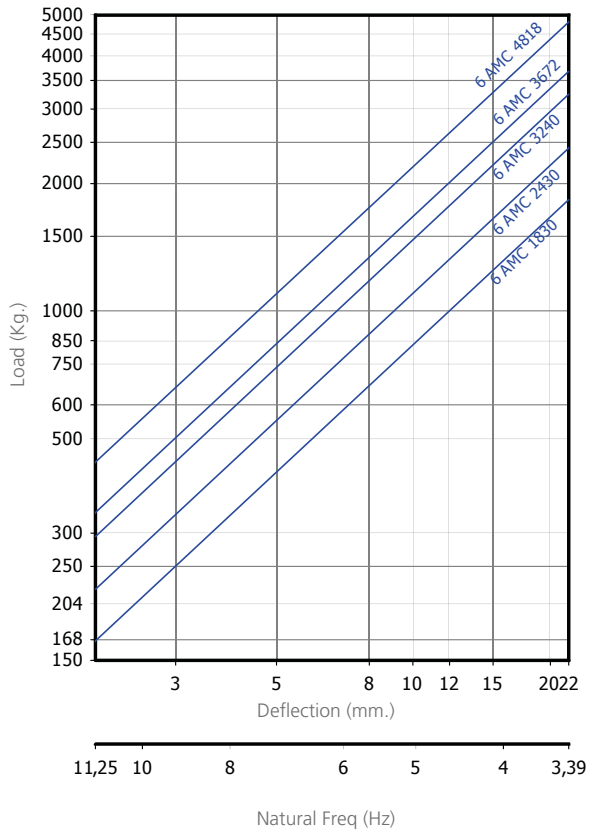
LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 2 AMC Antiseismic mount



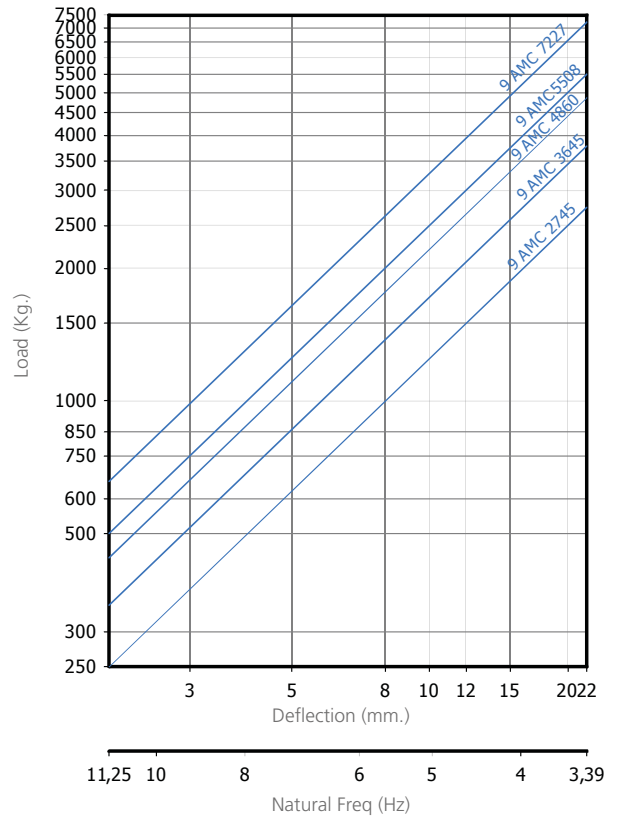
LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 4 AMC Antiseismic mount



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 6 AMC Antiseismic mount



LOAD VS DEFLECTION DIAGRAM  
AMC-MECANOCAUCHO® 9 AMC Antiseismic mount







## ANTISEISMIC ASSEMBLY INSTRUCTIONS

- Coordinate the location of each mount, depending on the installation drawing or the positions recommended in the theoretical calculations.
- Elevate the equipment and place the mounts under the equipment.
- Lower the equipment and support it on the spring mounts, taking care not to overload any of the spring mounts.
- Turn the leveling screw clockwise on the lowest equipment corner until the equipment is levelled. Do not attempt to place all the weight on any one spring mount, but distribute the load proportionately.
- Continue to turn each leveling screw until the top load plate reaches operating height (see static deflection values of the theoretical calculations).
- Make sure that the M16 Anti-traction screws are correctly installed on both lateral sides of the spring mount. It is not necessary to apply any tighten torque on them.
- When the equipment is completely installed and operating, tighten each M16 nut of the leveling screw.
- Do not attempt to move the isolators laterally with the weight of the equipment on them, in order to avoid any bend or brake of the spring mount housing or slippage of the Sylomer<sup>®</sup> pad and the bottom housing.

