



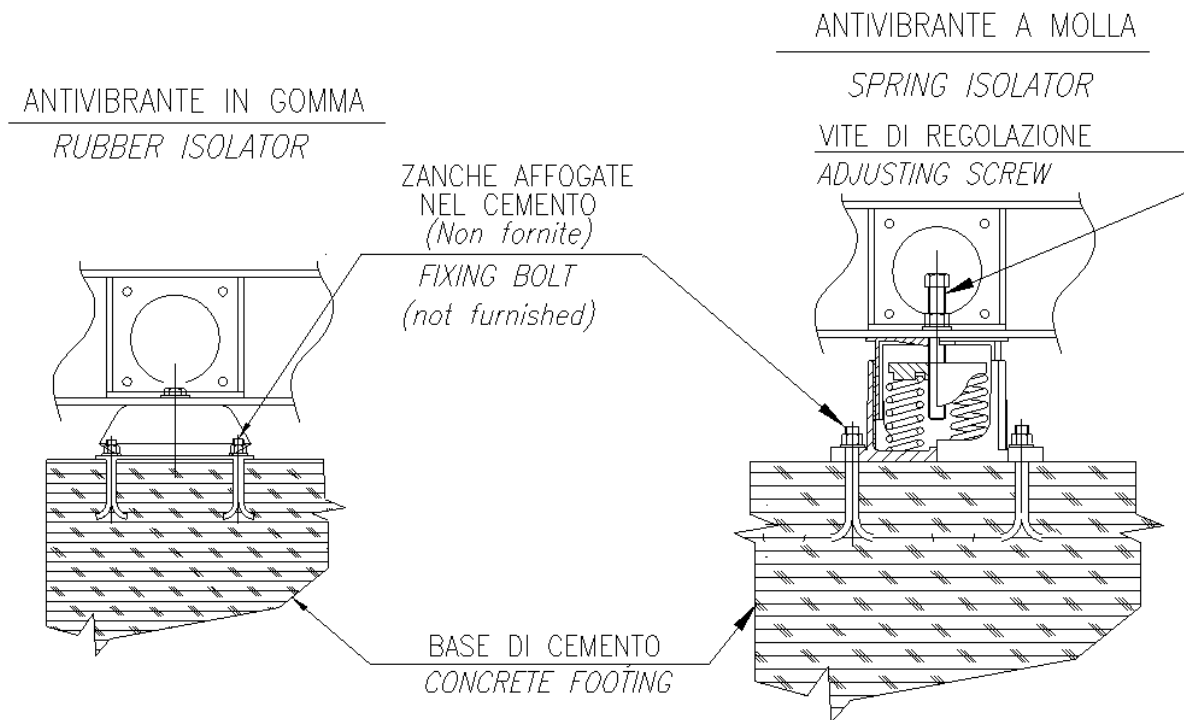
Specifica Tecnica N° 209

Title: ANTIVIBRANTI (ISOLATORS)

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Date / Data: 02/05/2017	Revision / Revisione: 09	Total sheets / Pagine totali: 14

Item Number	Description	Part Number	Description
91225	RUBBER ISOLATOR	10000107142	AMC BSB125 40Sh (450 kg) M16
91226	RUBBER ISOLATOR	133204040	AMC BSB160 70Sh (2300 kg) M20 (EX A&P 786010-H M20)
91230	SPRING ISOLATOR	133206135[A]	1 AMC GREEN (405 kg) M16 (MHD 450 M16)
91232	SPRING ISOLATOR	133206136[A]	1 AMC WHITE (612 kg) M16 (MHD 650 M16)
91233	SPRING ISOLATOR	133206137[A]	1 AMC RED (803 kg) M16 (MHD 810 M16)
91235	SPRING ISOLATOR	133206138[A]	2 AMC WHITE (1225 kg) M16 (EX MHD 1050-1200 M16)
91238	SPRING ISOLATOR	133206139[A]	2 AMC RED (1610 kg) M16 (EX MHD 1350-1650 M16)
91240	SPRING ISOLATOR	133206140[A]	4 AMC WHITE (2448 kg) M16 (EX MHD 2300 M16)
91241	SPRING ISOLATOR	133203037	ANTIV.A MOLLA 9 AMC D 2745 PURPLE (code 20834)
91242	SPRING ISOLATOR	133203028	ANTIV.A MOLLA 9 AMC 3645 GREEN (code 20835)
91243	SPRING ISOLATOR	133203035	ANTIV.A MOLLA 9 AMC D 4860 GREY (code 20836)
91244	SPRING ISOLATOR	133203029	ANTIV.A MOLLA 9 AMC 5508 WHITE (code 20837)
91245	SPRING ISOLATOR	133203034	ANTIV.A MOLLA 9 AMC D 7227 RED (code 20838)
91246	FIXATION KIT	133206150[A]	Kit di Fissaggio con Rondelle in Sylomer

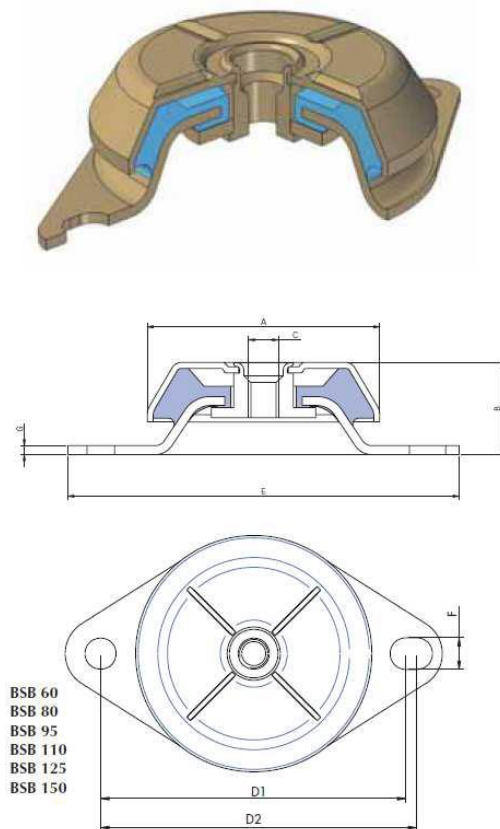
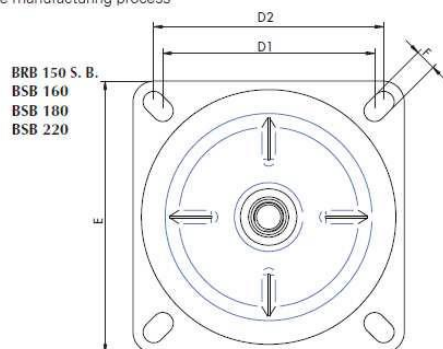
ESEMPIO DI CORRETTA INSTALLAZIONE DEGLI ANTIVIBRANTI
ISOLATORS CORRECT INSTALLATION EXAMPLE



Allegati

TYPE	AMC	CODE 40 Sh	CODE 50 Sh	CODE 60 Sh	CODE 70 Sh
BSB 60	Load (kg)	70	130	170	245
BSB 80 M10	Load (kg)	110	161	231	300
BSB 80 M12	Load (kg)	110	161	231	300
BSB 95 M10	Load (kg)	180	230	270	330
BSB 95 M12	Load (kg)	180	230	270	330
BSB 110 M12	Load (kg)	250	350	450	550
BSB 110 M16	Load (kg)	250	350	450	550
BSB 125	Load (kg)	450	550	690	900
BSB 150	Load (kg)	750	*	1300	*
BSB 160	Load (kg)	900	1200	1600	2300
BSB 180	Load (kg)	1300	*	2100	2900
BSB 220	Load (kg)	2500	*	4000	*

* In the manufacturing process

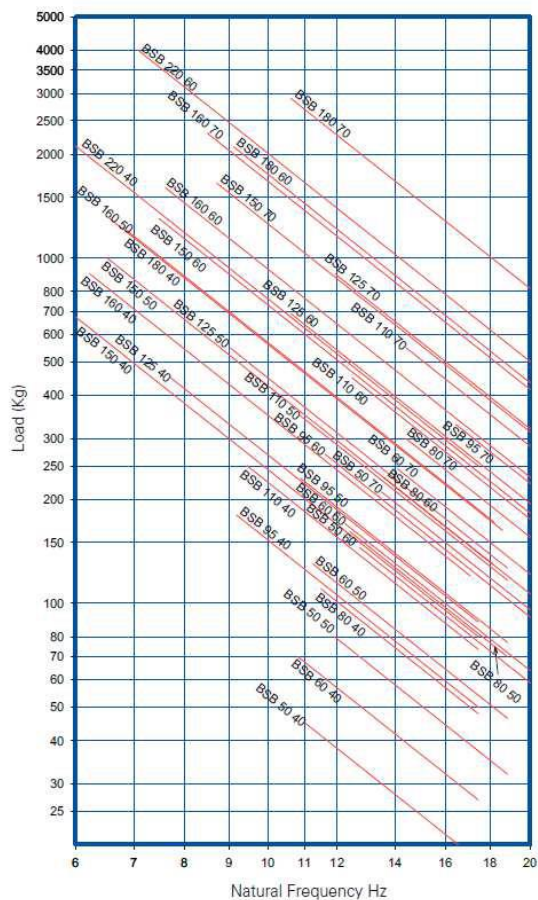


TYPE	A	B	C	D1	D2	E	G	F	AMC	CODE 40 Sh	CODE 50 Sh	CODE 60 Sh	CODE 70 Sh	CODE 75 Sh	WEIGHT (g)
				(Min)	(Max)										
BSB 60	64	35	M-10	76	91	110	2,5	9	Ref	135106	135109	135107	135108	*	235
BSB 80 M10	79	30	M-10	108	110	130	3	9	Ref	135261	135262	135263	135264	*	355
BSB 80 M12	79	30	M-12	108	110	130	3	9	Ref	135265	135266	135267	135268	*	351
BSB 95 M10	95	35	M-10	122	124	150	3	10	Ref	135311	135312	135313	135314	*	488
BSB 95 M12	95	35	M-12	122	124	150	3	10	Ref	135315	135136	135317	135318	*	488
BSB 110 M12	106	37	M-16	136	150	170	3,5	12,5	Ref	135335	135336	135337	135338	*	785
BSB 110 M16	106	37	M-16	136	150	170	3,5	12,5	Ref	135150	135151	135152	135153	*	785
BSB 125	124	43	M-16	154	162	192	3,5	14	Ref	135351	135352	135353	135354	135355	1109
BSB 150 Square base	155	49	M-16	125	132	164	4	14,5	Ref	135371	135372	135373	135374	*	2060
BSB 150	155	49	M-16	176	188	218	4	14,5	Ref	135361	135362	135363	135364	*	1818
BSB 160	162	59	M-20	140	140	170	4	14,5	Ref	135381	135382	135383	135384	*	
BSB 180	180	66	M-20	149	163	192	4	14,5	Ref	135181	*	135182	135183	*	2914
BSB 220	225	105	M-24	180	180	220	6	18,5	Ref	135301	*	135303	*	*	6716

* Manufacture under request.

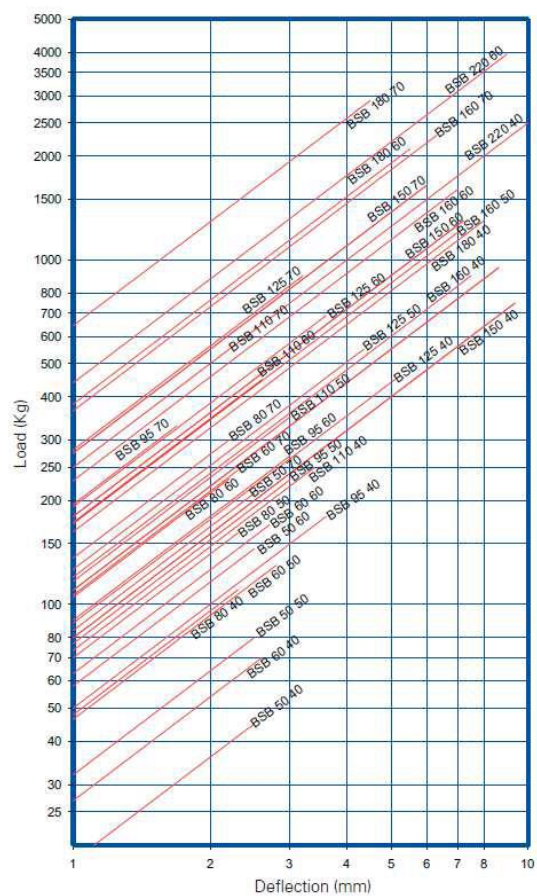
DYNAMIC BSB

AMC NATURAL FREQUENCIES
MECANOCAUCHO® BSB TYPE



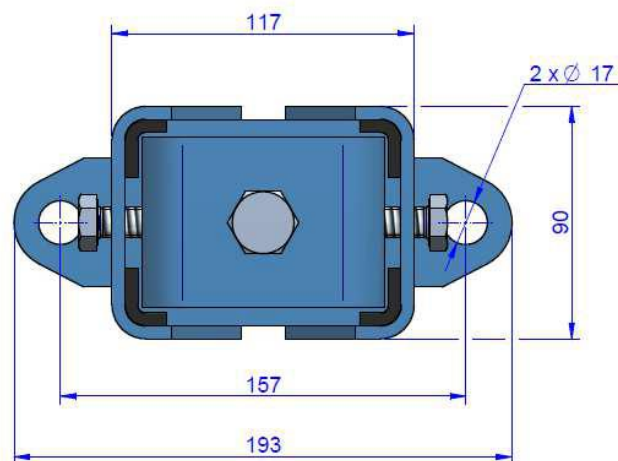
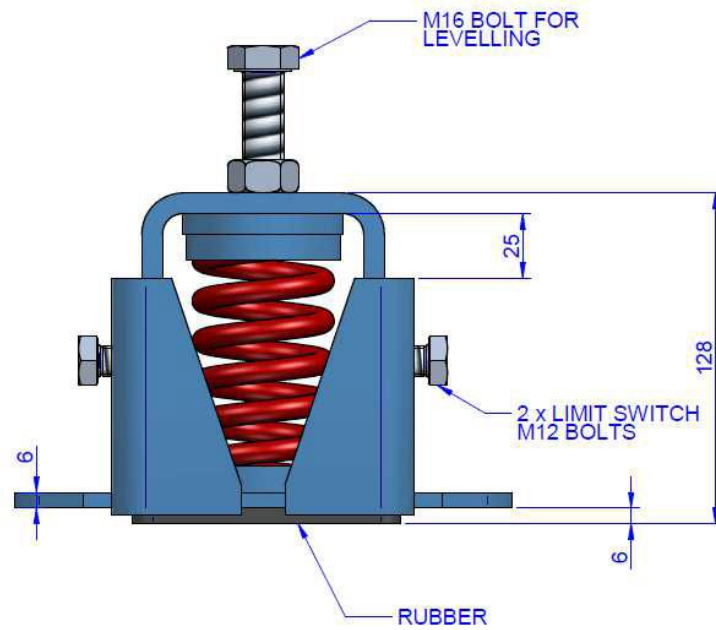
BSB DEFLECTION

AMC LOAD DEFLECTION GRAPHS
MECANOCAUCHO® BSB TYPE



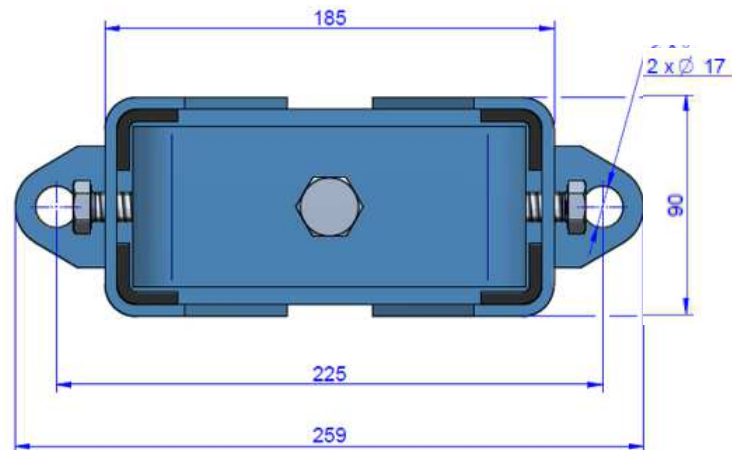
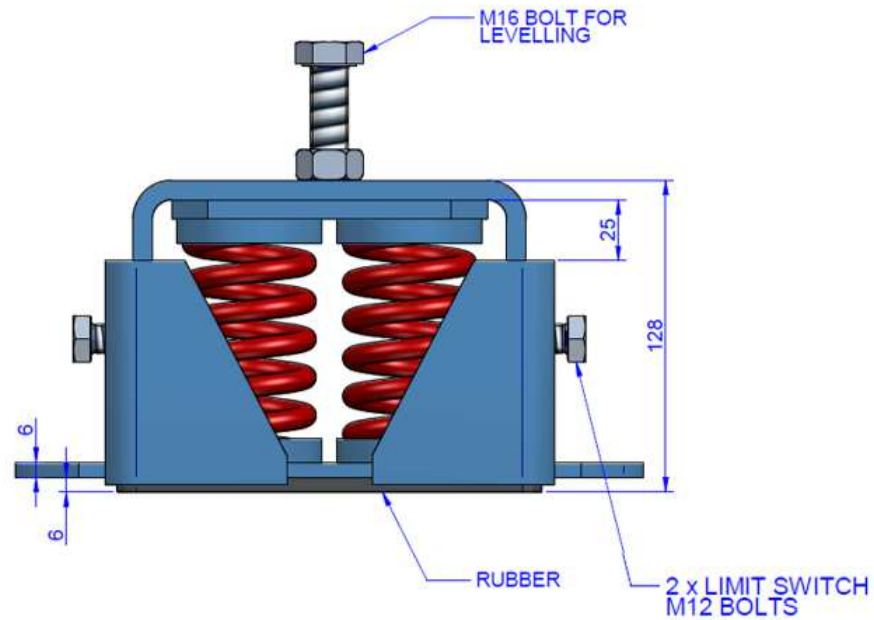
AMC ANTISEISMIC SPRING AVM **DIMENSION** **1 AMC SPRING AVM**

AMC CODE	MODEL(n° of springs)	SPRING COLOR	MAX LOAD (Kg.)	DEFLECTION (mm)
20381	1	GREEN	405	22
20383	1	WHITE	612	22
20384	1	RED	803	22



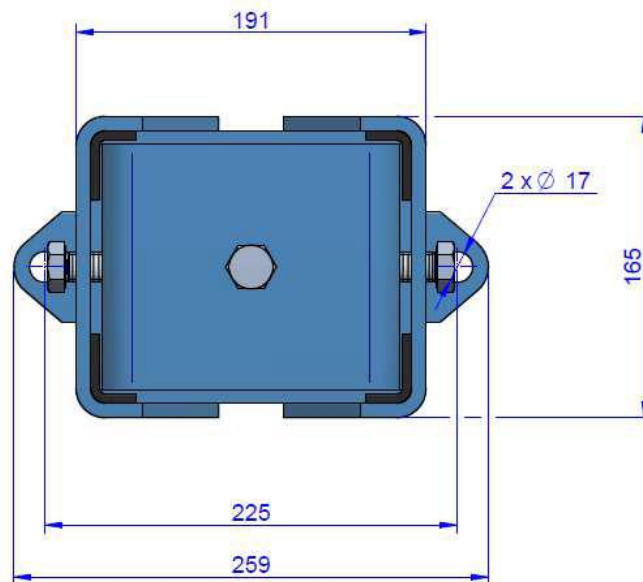
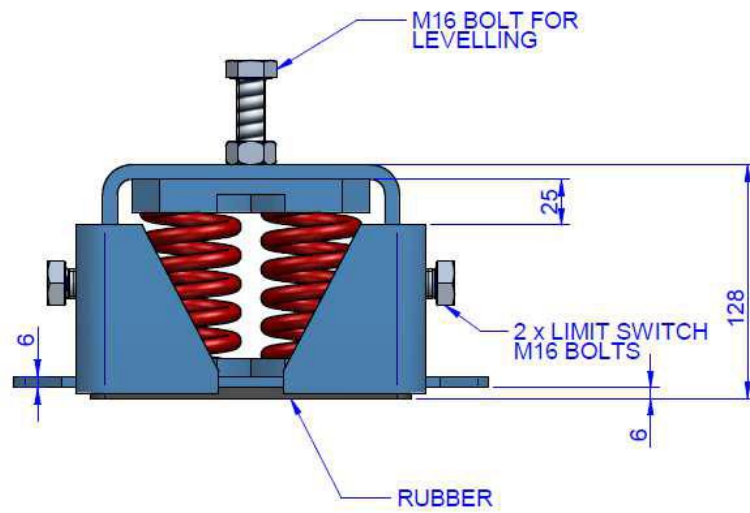
2 AMC SPRING AVM

AMC CODE	MODEL(n° of springs)	SPRING COLOR	MAX LOAD (Kg.)	DEFLECTION (mm)
20498	2	WHITE	1225	22
20500	2	RED	1610	22



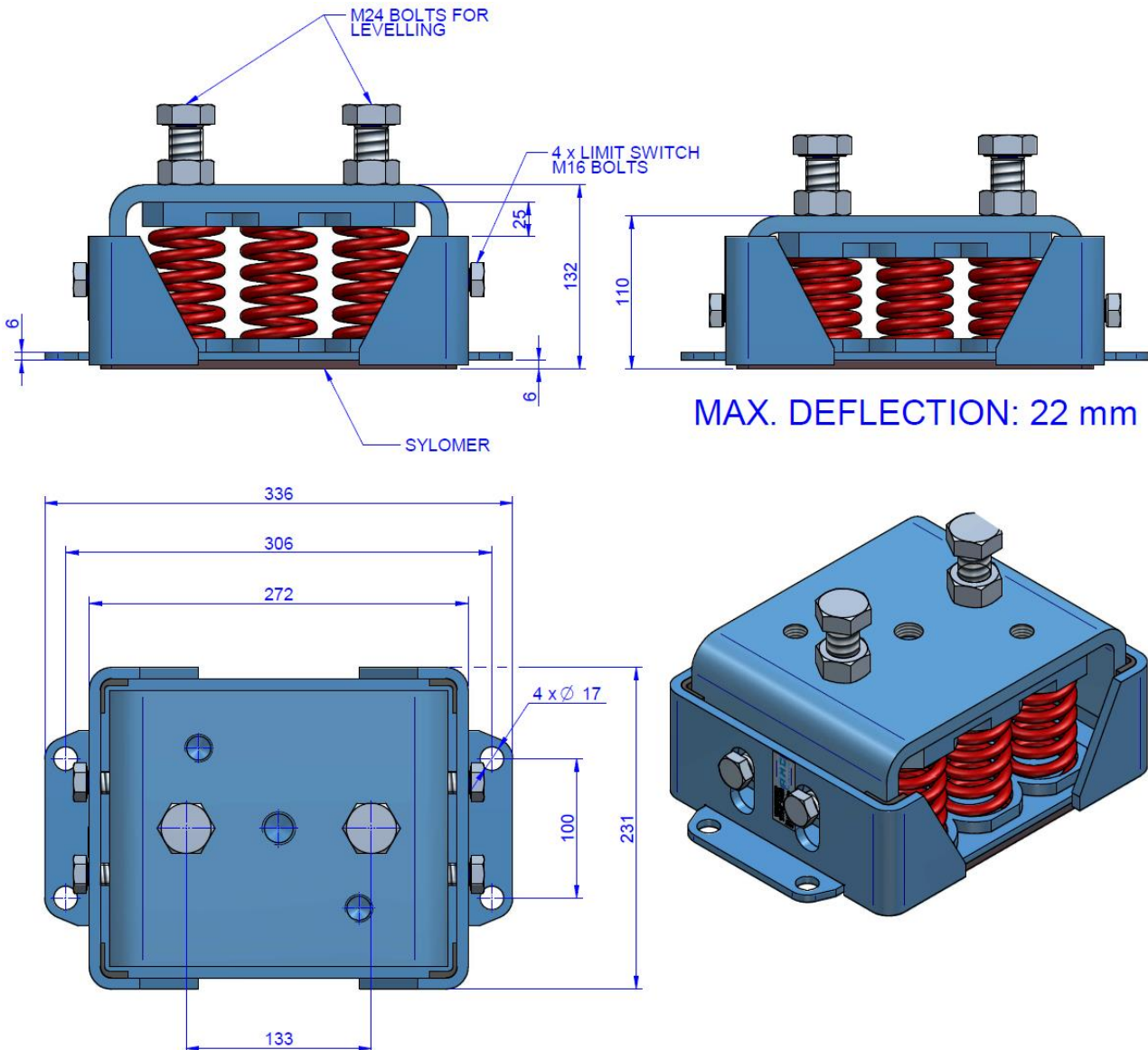
4 AMC SPRING AVM

AMC CODE	MODEL (n° of springs)	SPRING COLOR	MAX LOAD (kg.)	DEFLECTION
20698	4	WHITE	2448	22

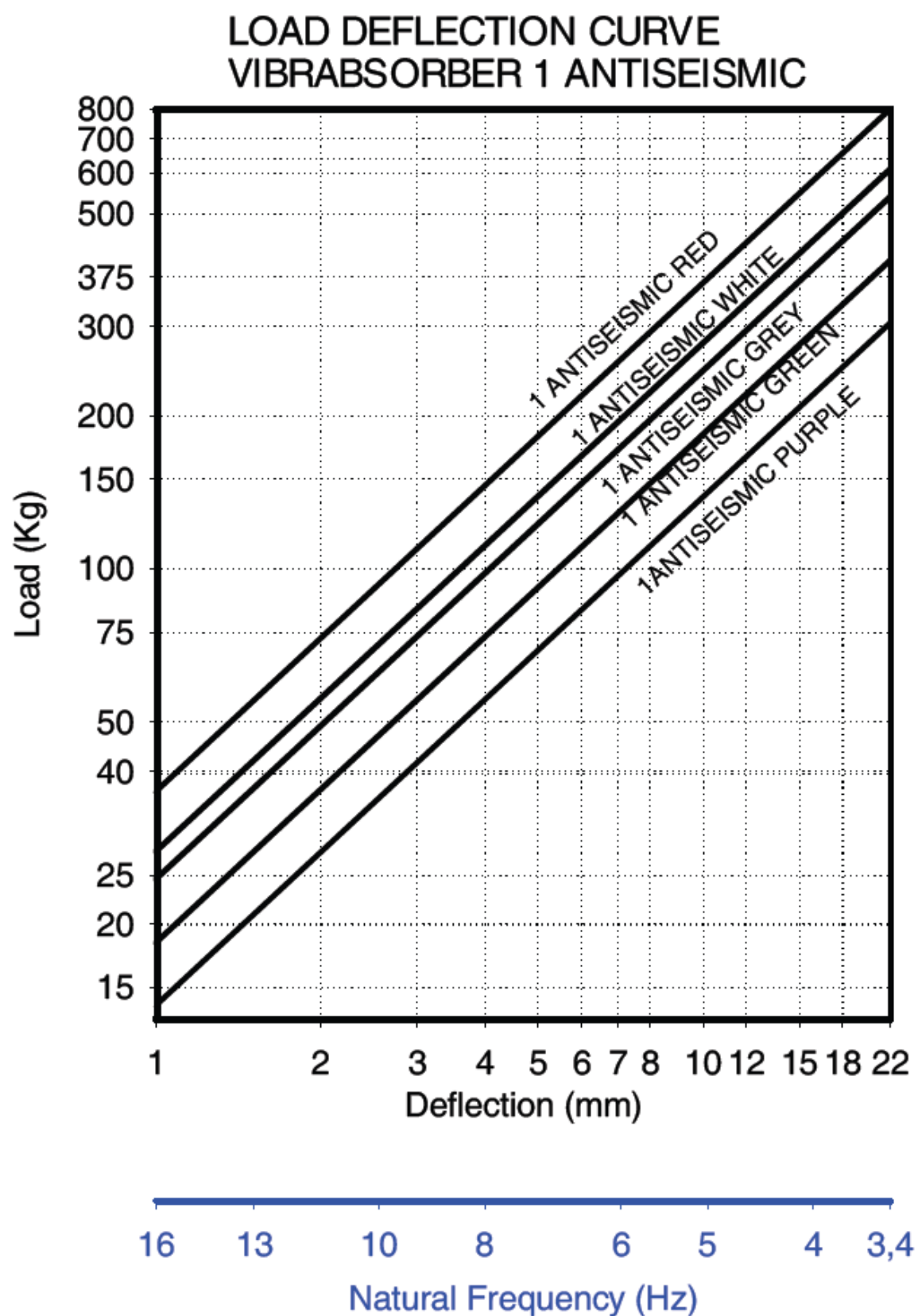


9 AMC SPRING AVM

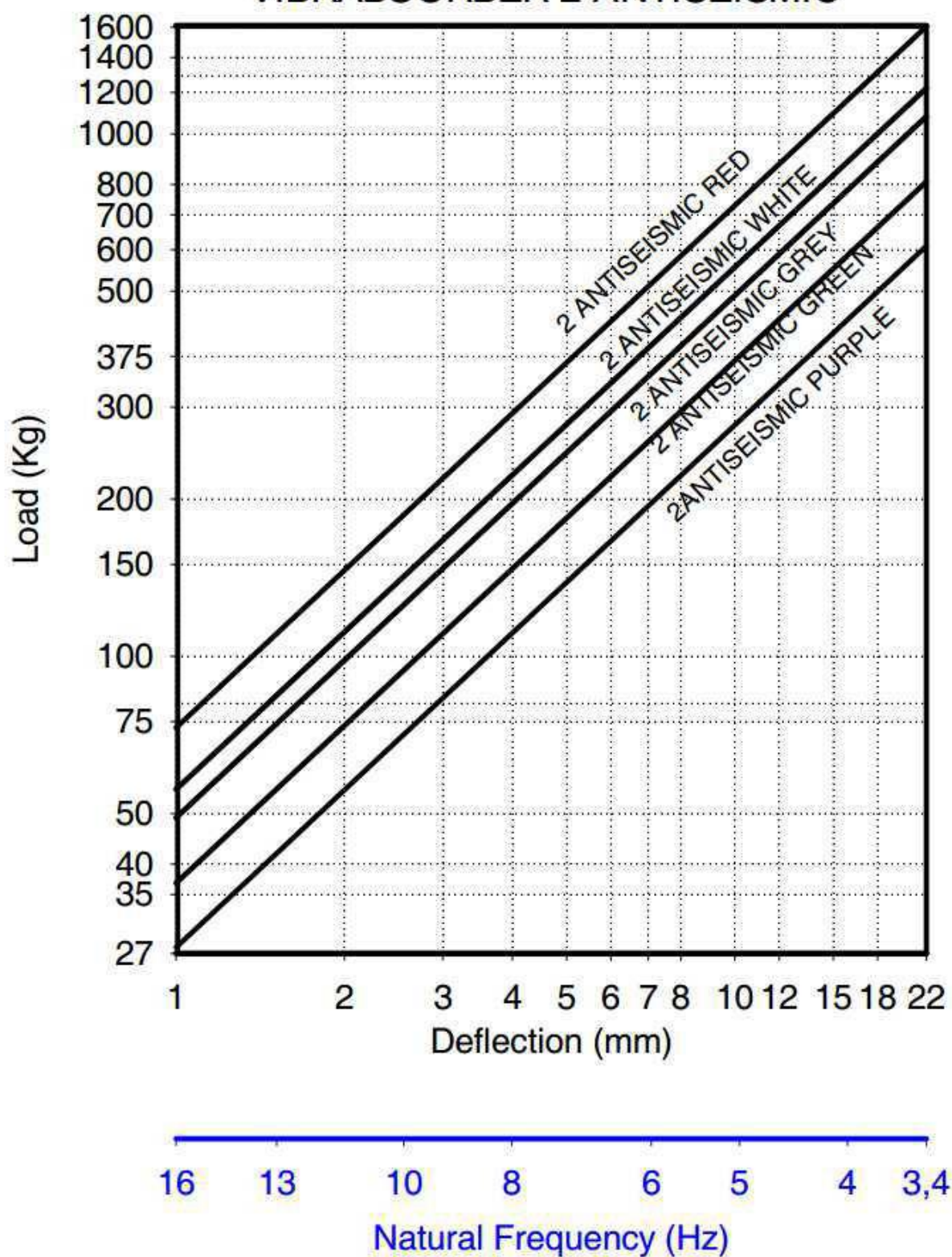
9 AMC D + ANTISEISMIC + SYLOMER			
CODE	SPRINGS	MAX. LOAD (Kg)	SPRING COLOR
20834	9 AMC 2745	2745	PURPLE
20835	9 AMC 3645	3645	GREEN
20836	9 AMC 4860	4860	GREY
20837	9 AMC 5508	5508	WHITE
20838	9 AMC 7227	7227	RED



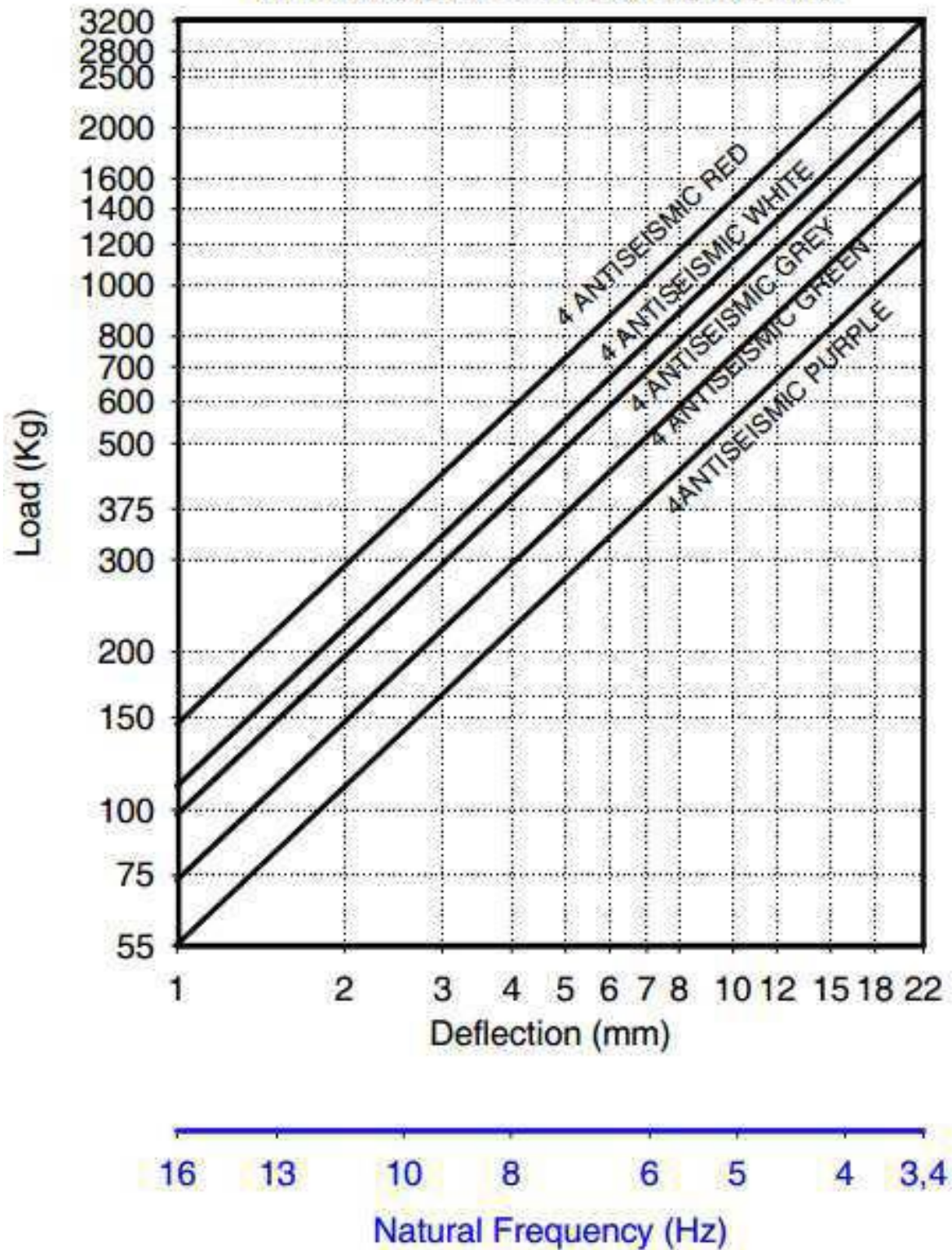
LOAD DEFLECTION CURVE



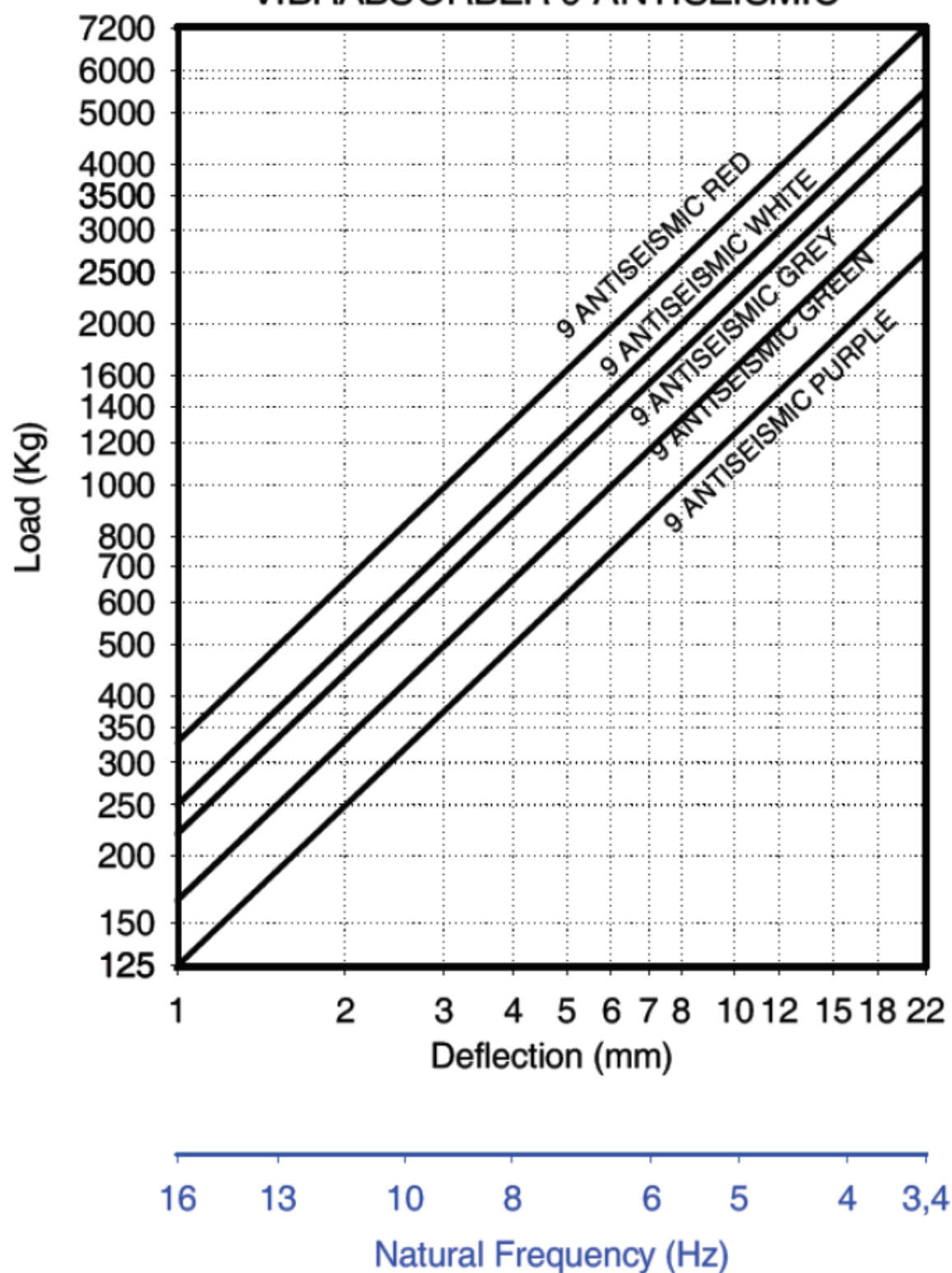
LOAD DEFLECTION CURVE VIBRABSORBER 2 ANTISEISMIC



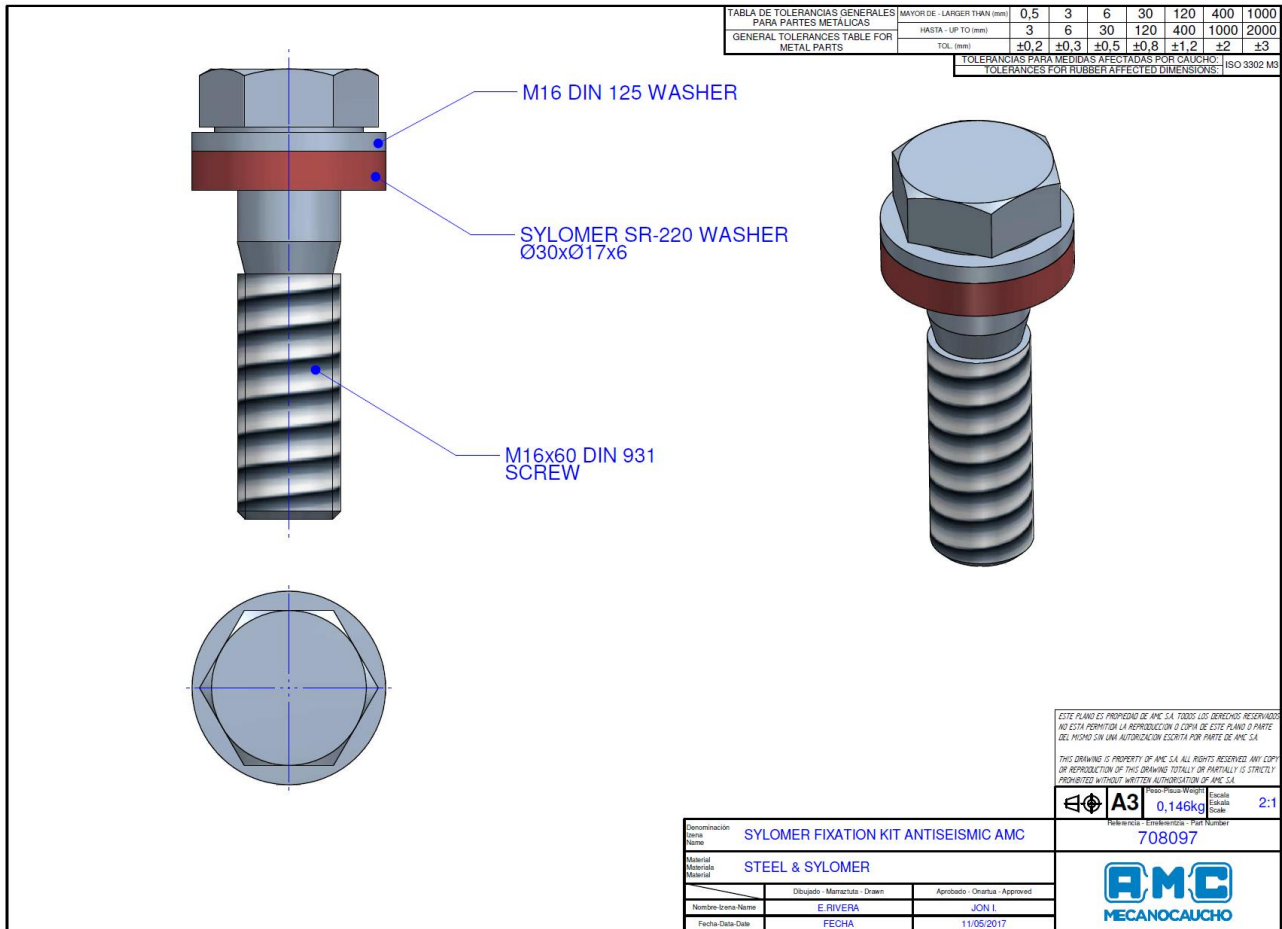
LOAD DEFLECTION CURVE VIBRABSORBER 4 ANTISEISMIC



LOAD DEFLECTION CURVE VIBRABSORBER 9 ANTISEISMIC



FIXATION KIT



Anti-Vibration Pads for VZ Chillers

Chiller Option 152

These pads are also supplied with the new DZ centrifugal Chillers.

Material: Sylomer® SR450-12 Mixed Cellular Polyurethane

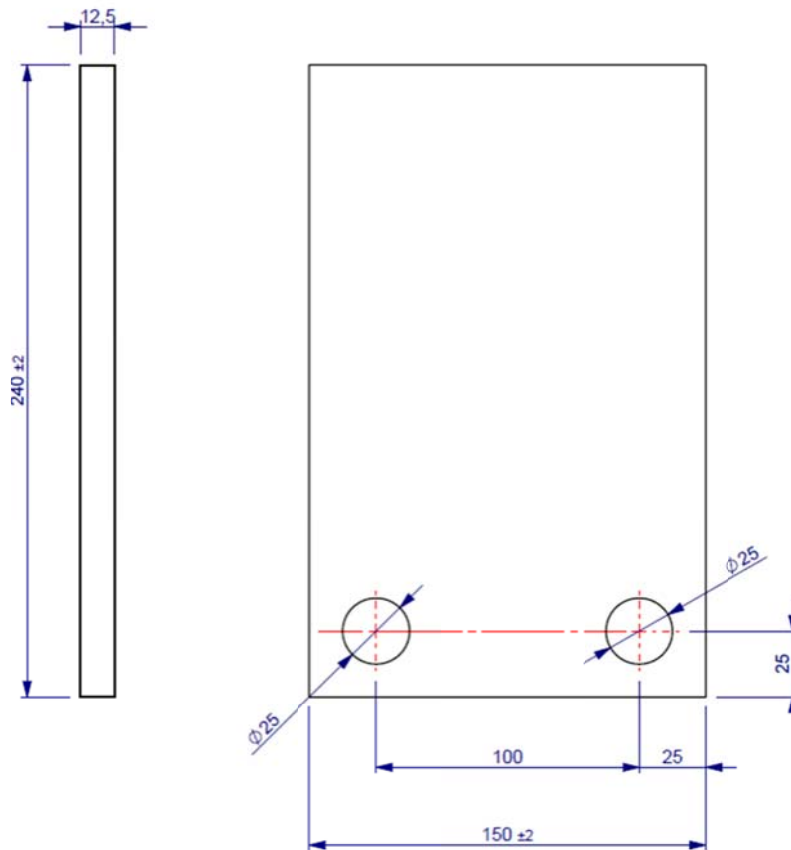
Color: Grey

Thickness: 12,5 mm

Specific Load: 0.45 N/mm² (static)

VZ Single Compressor Chiller:

DZ Single Compressor Chiller:



VZ dual Compressor Chiller:

DZ dual & triple Compressor Chillers:

