

Anti vibration
mounts

VT NT HANGER

ASCALEX
3755 Place Java, Local 160
Brossard, Qc.
J4Y 0E4

Contrôle
Bruits
Vibrations
Vibrations
Noises
Control

AMC
MECANOCAUCHO
NOISE AND
VIBRATION
SOLUTIONS



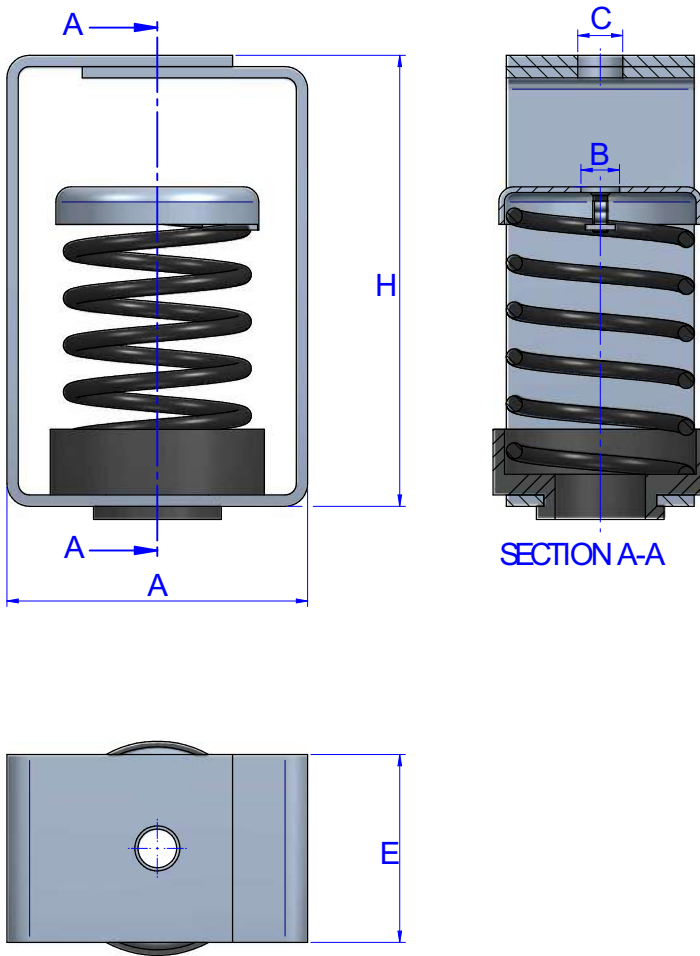
AMC-MECANOCAUCHO® VT NT Hangers range is a range designed for suspension of acoustic ceilings and machinery that requires a very high isolation level.

These hangers are made of a high mechanical performance spring and incorporate a rubber bush conceived 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.



DRAWINGS



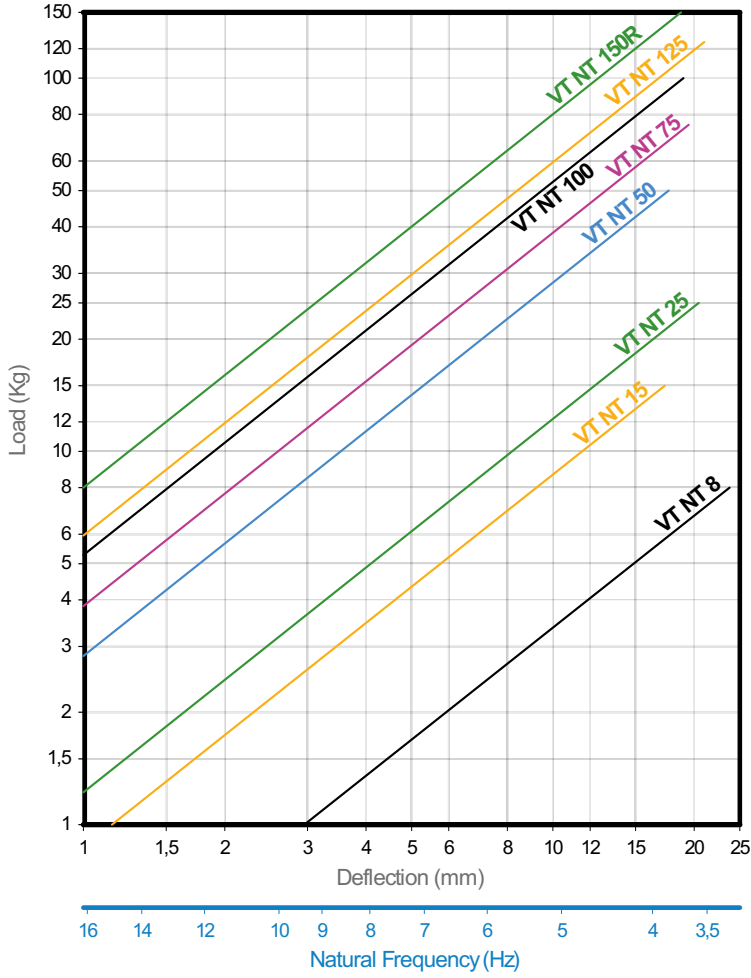
DIMENSIONS

Type	MAX PERMANENT LOAD (kg)	Spring color	A (mm)	C (mm)	E (mm)	H (mm)	B (mm)	Weight (kg)	Code
VT NT 8	8	BLACK	80	12	50	120	10,3	0	20248
VT NT 15	15	BLACK	80	12	50	120	10,3	0,64	20273
VT NT 25	25	BLACK	80	12	50	120	10,3	0,71	20261
VT NT 50	50	BLUE	80	12	50	120	10,3	0,7	20262
VT NT 75	75	GREY	80	12	50	120	10,3	0,72	20263
VT NT 100	100	BEIGE	80	12	50	120	10,3	0,778	20264
VT NT 125	125	WHITE	80	12	50	120	10,3	1,102	20265
VT NT 150R	150	BLACK	80	12	50	120	10,3	0	20275
VT NT 150	150	BLUE	120	16	80	160	16,2	2,079	20266
VT NT 200	200	WHITE	120	16	80	160	16,2	2,148	20268
VT NT 250	250	BLACK	120	16	80	160	16,2	2,148	20269
VT NT 350	350	CREAM	120	16	80	160	16,2	2,33	20270
VT NT 500	500	LIGHT GREY	140	16	100	180	16,8	4,614	20267
VT NT 750	750	GREEN	140	16	100	180	16,8	5,249	20271

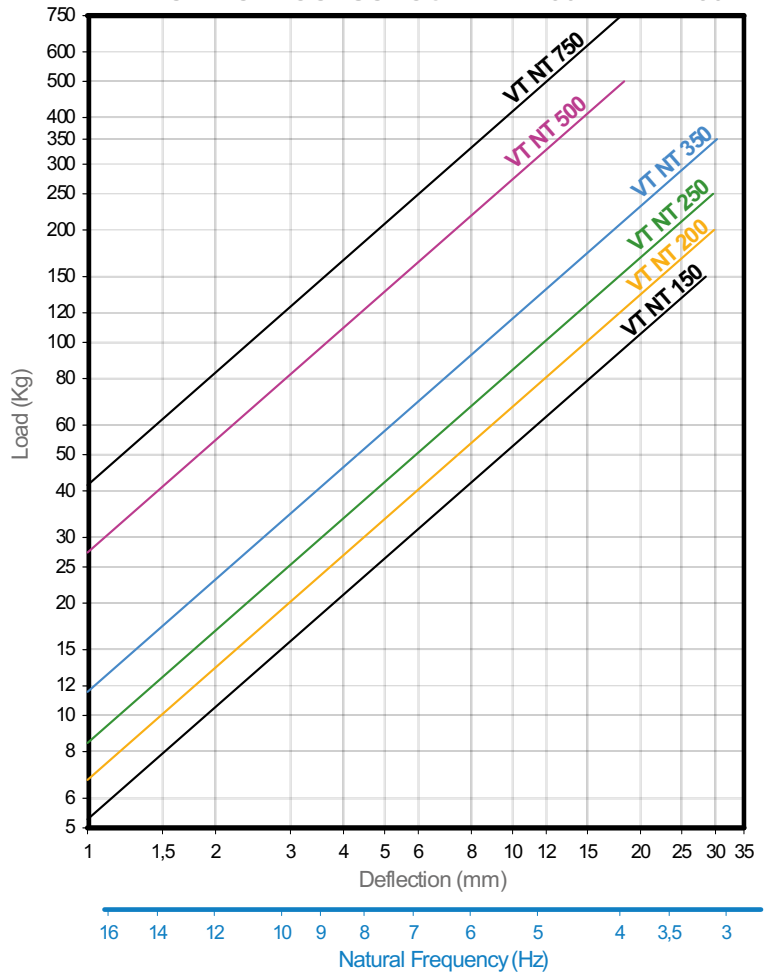
Elastical properties

LOAD DEFLECTION GRAPHS

AMC MECANOCAUCHO® VT NT 8 - VT NT 150R



AMC MECANOCAUCHO® VT NT 150 - VT NT 750



Anti vibration
mounts

VT HD HANGER

FASCALEX
3755 Place Java, Local 160
Brossard, Qc.
J4Y 0E4

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AMC-MECANOCAUCHO® VT HD Hangers range is a range designed for suspension of acoustic ceilings and machinery that requires a very high isolation level.

These hangers are made of a high mechanical performance spring and incorporate a rubber bush conceived to avoid the acoustic bridges and the contact of a non aligned screw.

TECHNICAL CHARACTERISTICS

The metallic structure is very robust and it is supplied with an anti-corrosive zinc-plated coat.

The assembly of this hanger is very simple, as it can be directly fastened to the ceiling through its top hole and a stud bolt can be directly fastened to the nut placed over the spring.

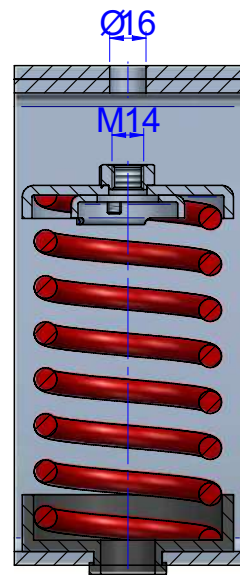
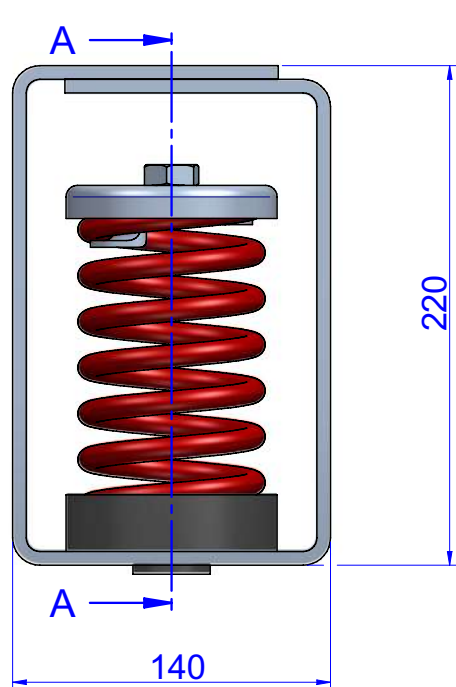
AMC-MECANOCAUCHO® VT HD Hangers, due to their low stiffness, are able to reach natural frequencies from 2 to 5Hz, and are specially suitable for applications where high isolation level is required.

APPLICATIONS

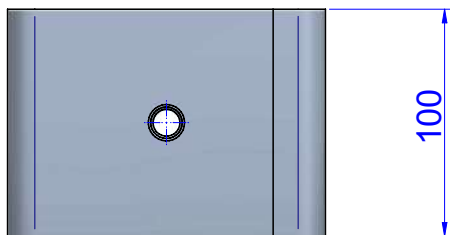
- Acoustic ceilings
- Any type of suspended machinery:
 - HVAC equipment
 - Pumps
 - Pipes
 - Compressors



DRAWINGS



SECTION A-A



DIMENSIONS

Type	MAX PERMANENT LOAD (kg)	Spring color	DEFLECTION mm	Code
VT-67 HD	67	BLUE	50	20235
VT-95 HD	95	WHITE	50	20239
VT-123 HD	123	BLACK	50	20236
VT-173 HD	173	BEIGE	50	20240
VT-223 HD	223	RED	50	20237
VT-335 HD	335	GREY	50	20241
VT-446 HD	446	GREEN	50	20238
VT-700 HD	700	BROWN	50	20243

Elastical properties

LOAD DEFLECTION GRAPH
AMC MECANOCAUCHO® VT HD

