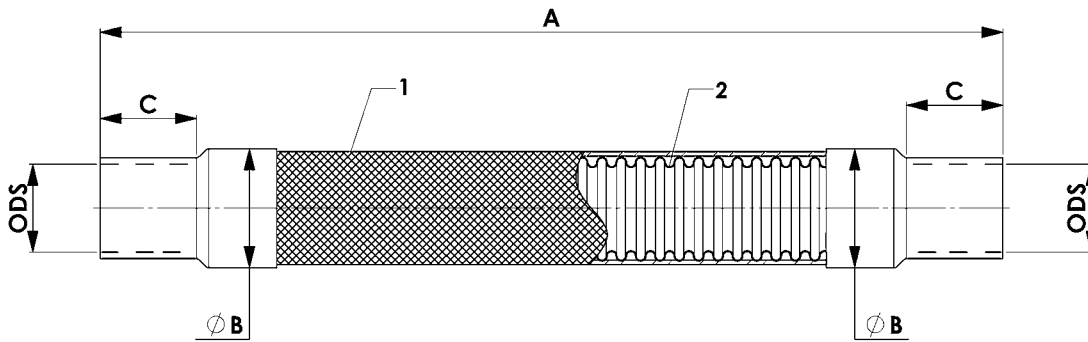


VIBRATION ELIMINATOR



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VIBRATION ELIMINATOR SPEC SHEET



The function of a Vibration Eliminator is to absorb compressor vibration. By installing a vibration eliminator, the risk of damage to system equipment and pipe work is reduced. Each unit is constructed of a deep pitch corrugated hose covered with a stainless steel braid. The hose and braid are reinforced by ferrules at each end and connected to copper tube ends by a high temperature braze alloy.

Applications

A vibration eliminator can be installed in both the suction and discharge lines of air-conditioning and refrigeration systems. Vibration eliminators are suitable for HCFC and HFC refrigerants, along with their associated oils.



Main Features

- Proven Design
- Helium leak tested
- Stainless steel ferrules for superior strength
- Large hose ID
- CE marked
- Stainless steel hose and braid
- UL listed

Part Number	ODS (inch)	Dimensions (inch)			MWP (Psig)	Weight (Lb)	Cat
		A	B	C			
V-1/4	1/4	8.0	0.6	0.7	500	0.15	SEP
V-3/8	3/8	8.6	0.7	0.8	500	0.26	SEP
V-1/2	1/2	9.0	0.9	0.8	500	0.31	SEP
V-5/8	5/8	9.9	1.0	0.9	500	0.44	SEP
V-3/4	3/4	10.6	1.1	1.1	500	0.51	SEP
V-7/8	7/8	12.0	1.3	1.2	500	0.62	SEP
V-1-1/8	1 1/8	13.1	1.5	1.5	500	0.88	SEP
V-1-3/8	1 3/8	15.6	1.8	1.6	500	1.39	Cat I
V-1-5/8	1 5/8	16.9	2.2	2.0	500	1.98	Cat I
V-2-1/8	2 1/8	20.6	2.7	2.4	390	2.76	Cat I
V-2-5/8	2 5/8	24.3	3.4	3.0	339	5.29	Cat I
V-3-1/8	3 1/8	26.9	4.2	3.3	300	8.71	Cat I
V-3-5/8	3 5/8	32.2	5.2	3.9	175	13.23	Cat I
V-4-1/8	4 1/8	33.0	5.2	4.3	175	14.77	Cat I

Materials of Construction

Each model consists of stainless steel corrugated hose covered with a stainless steel braid. The ferrules are stainless steel and the tube ends are made from copper.

A - Overall length
 B - Outside diameter of the ferrules
 C - Length of the copper end

