

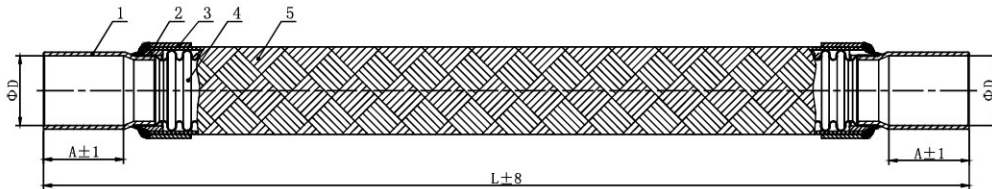
VIBRATION JOINT



TECHNICAL PARAMETERS

Applicable Refrigerant:	HCFC or HFC
Applicable Medium Temperature:	-40~ +150°C
Max. Proof Pressure:	Refer to the table

CONFIGURATION



1. Copper bush 2. Stainless steel bush 3. Wave hose 4. Net hose 5. Clamping ring

PRODUCT MODEL

PART NO	DESCRIPTION	Size	Outline Dimension			Max. Working Pressure (MPa)	Min. Bending Radius	
			A	L	D		Static(Rj)	Dynamic(Rd)
V-JOINT~3/8"	3/8" VIBRATION JOINT - 1.0hp - 2.5hp	3/8	16	210	9.70 ^{+0.15}	4.5	80	180
V-JOINT~4/8"	4/8" VIBRATION JOINT - 3.0hp - 5.0hp	4/8	18	230	12.80 ^{+0.2}	4.5	95	215
V-JOINT~5/8"	5/8" VIBRATION JOINT - 4.0hp - 5.0hp	5/8	20	250	16.10 ^{+0.2}	4.5	120	270
V-JOINT~3/4"	3/4" VIBRATION JOINT - 4.0hp - 5.0hp	3/4	22	260	19.10 ^{+0.2}	4.5	145	325
V-JOINT~7/8"	7/8" VIBRATION JOINT - 5.0hp - 10.0hp	7/8	28	300	22.30 ^{+0.2}	4.5	160	360
V-JOINT~1"	1" VIBRATION JOINT - 5.0hp - 10.0hp	1	32	330	25.60 ^{+0.2}	4.5	175	400
V-JOINT~1 1/8"	1 1/8" VIBRATION JOINT - 10.0hp - 20.0hp	1-1/8	32	330	28.70 ^{+0.2}	4.5	175	400
V-JOINT~1 1/4"	1 1/4" VIBRATION JOINT - 10.0hp - 20.0hp	1-1/4	55	400	32.10 ^{+0.2}	4.2	225	510
V-JOINT~1 3/8"	1 3/8" VIBRATION JOINT - 20.0hp - 40.0hp	1-3/8	35	400	35.20 ^{+0.2}	4.2	225	510
V-JOINT~1 5/8"	1 5/8" VIBRATION JOINT - 40.0hp - 60.0hp	1-5/8	45	400	41.50 ^{+0.25}	3.0	280	640