

					(AL	1 1001	n2 1.10	шБСУ	
Part No.	Bore	Bolt Circle D1	D	Min d	В	E	n	M	Weight (lbs)
DCV-50	2	4 3/4	1.45	2.07	0.71	2.56	4	3/4	2.42
DCV-65	2 1/2	5 1/2	1.77	2.59	0.71	2.56	4	3/4	3.3
DCV-80	3	6	2.05	3.07	0.71	2.56	4	3/4	4.4
DCV-100	4	7 1/2	2.56	4.02	0.71	2.56	8	3/4	5.5
DCV-125	5	81/2	3.54	4. 98	0.71	2.95	8	7/8	7.7
DCV-150	6	9 1/2	4.52	5.94	0.71	2.95	8	7/8	10.2
DCV-200	8	113/4	6.30	7. 87	0.90	3. 15	8	7/8	15.4
DCV-250	10	14.1/4	7_08	10. 23	1_77	4_33	12	1	39.6

All dimensions are in inches.

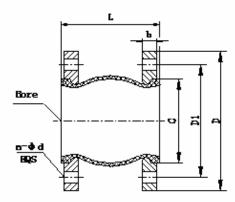
Construction Details:

- Check valve sealing rated to 302° F.
- Steel body and internals.

Doc. No: MBTPAC-001 Version: 1.2 May 2011 Page 1 of 6



Type KXT-∏ Flanged Expansion Joint



Part	Bore			В.			_		Horizootal	Displacement	Lateral	Def lexion	Weight (hs)
NO.	mre	L	ь	D1	D	0	С	d	Protraction	Compression	Displacement	Angle	
EXT90	2	4_ 13	11/16	4 =/4	6	4	3.3	3/4	0.27	0.39	0.39	0.59	8. 15
BXT65	2 1/2	4.53	13/16	51/2	7	4	4. 25	3/4	0.27	0.51	0.43	0.59	12
EXT80	3	5. 31	7/8	6	7 1/2	4	4.92	3/4	0.31	0.59	Q. 47	0.59	13. 78
EXT100	4	5. 90	7/8	7 1/2	9	8	5.51	3/4	0.39	0.74	0.51	0.59	21.7
EXT 125	5	6. 49	7/8	8 1/2	10	8	7. 0 8	7/8	0.47	0.74	0.51	0.59	22.48
BXT150	6	7. 08	15/16	91/1	11	8	8.07	7/8	0.47	0.78	0.55	0.59	27
KXT200	8	7. 48	1 1/15	113/4	131/2	8	10. 43	7/8	0.63	0.98	0.86	0.59	40.78
KXT250	10	9. 05	14/1	141/4	16	12	12.2	1	0.63	0.98	0.86	Q. 59	61. 5

All dimensions are in inches.

Construction Details:

Elastomers Material: Fluoric-Rubber Working Pressure up to 140 PSIG

• Working Vacuum up to 20" Hg

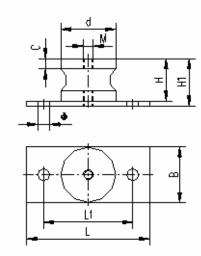
ullet Service Temperature : 5° F \sim 400° F

• Flange: ANSI Class 150 lbs

Doc. No: MBTPAC-001 Version: 1.2 May 2011 Page 2 of 6



Type JGD Vibration Isolator



Part. NO.	Kated Load (1hs)	Load Bound (1bs)	Permissible Displacement	НI	Ħ	d	В	L1	L	±	à	С	Weight (1hs)
JGD-160	352. 5	176~352.5	0.236±0.078	2.2	1.97	2.55	2.6	4.13	5.7	¥12¥1.5	0.55	0.47	1.65
JGD-32D	705	352. 5~705	0. 276±0.078	2.2	1.97	2.55	2.6	4_13	5.7	W12X1 .5	0.55	0.47	1.65
JCD-640	1410	705~1410	0. 276±0.078	2.6	2.28	3.54	3.62	5.27	7	M12X1.5	0.55	0.51	3.3
JGD-1300	2866	1410~2866	0. 276±0.078	2.6	2.28	3.54	3.62	5.27	7	W12X1.5	0.55	0.51	3.3

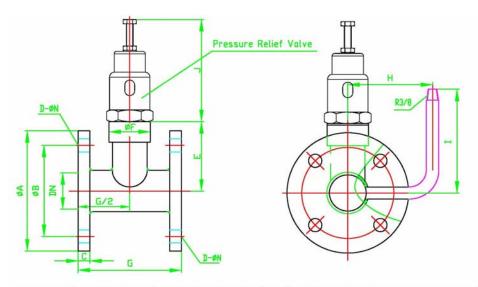
All dimensions are in inches except where noted.

Elastomers Material: Caoutchouc.

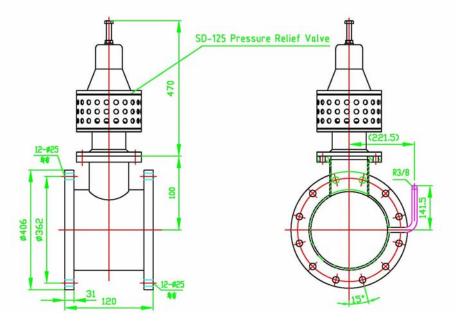
Doc. No: MBTPAC-001 Version: 1.2 May 2011 Page 3 of 6



SV Series Pressure Relief Valve Assemblies (Made in China)



Model	DN	Α	В	С	D	N	Ε	F	G	Н	I	J	Pressure Relief Valve
SV-50UN	50	153	120.6	19	4	19	95	56	140	115	141	123	SVF-25
SV-65UN	65	178	140	22.5	4	19	103	56	150	115	150	126	SVF-32
SV-80UN	80	190	152.5	24	4	19	130	76	180	130	141.5	150	SVF-50
SV-100UN	100	559	190.5	24	8	19	160	105	180	130	150	200	SVF-80
SV-125UN	125	254	216	24	8	22	175	105	200	154	150	200	SVF-80
SV-150UN	150	279	241.3	25	8	22	200	121	220	169	141.5	220	SVF-100
SV-200UN	200	343	298.5	29	8	22	220	121	250	195	220	220	SVF-100



SV-250UN Pressure Relief Valve Assembly

All dimensions are in metric mm except where noted.

Doc. No: MBTPAC-001 Version: 1.2 May 2011 Page 4 of 6



SVF Series and SD-125 Pressure Relief Valve (Made in China)

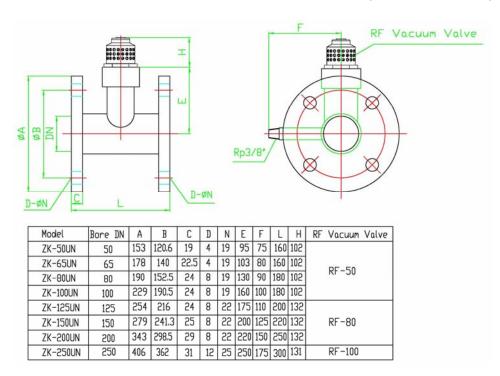
						. #
	SVF-25	SVF-32	SVF-50	SVF-80	SVF-100	<u> </u>
Valve body	Alum	inium		Ductile Iro	on	
Valve core	Alum	inium	3	Stainless	<u>Q</u> = [±]	
		0.	01-0.04 N	//Pa		6250
Pressure Range		0.	03-0.10 N	ΜPa		SVF-25 SVF-32
			08-0.20	MPa		10000000
Temperature	< 2	00°C				# · · · · · · · · · · · · · · · · · · ·
A	17	19	30	30	30	#180
S	R1"	R1¼"	R2"	R3"	R4"	#215 B-#18
Н	90	95	130	180	200	SD-125
D	40	45	Ф80	ф103	Ф126	
		sp	ring press	plate		Adjust bolt Tighten nut
		vo	lve cover			
						Spring press plate
		-	oring			Valve cover
			Stainless :			Spring
			e body of (Ductile In			Valve core
		th	e base of	valve		Valve base
SE	-125					SVF-25 SVF-32 SVF-50
						SVF-80 SVF-100

All dimensions are in metric mm except where noted.

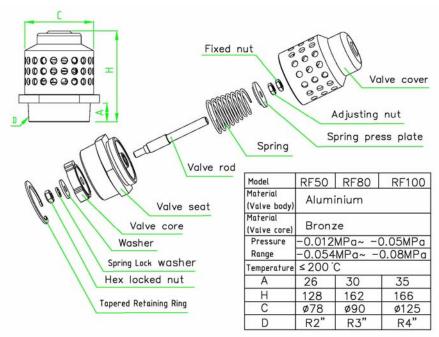
Doc. No: MBTPAC-001 Version: 1.2 May 2011 Page 5 of 6



ZK Series Vacuum Relief Valve Assemblies (Made in China)



RF Series Vacuum Valve (Made in China)



All dimensions are in metric mm except where noted.

Doc. No: MBTPAC-001 Version: 1.2 May 2011 Page 6 of 6