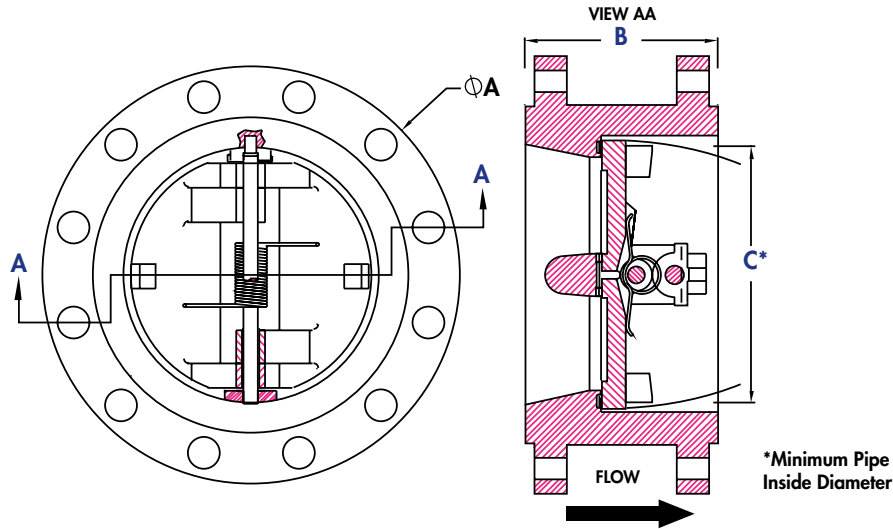


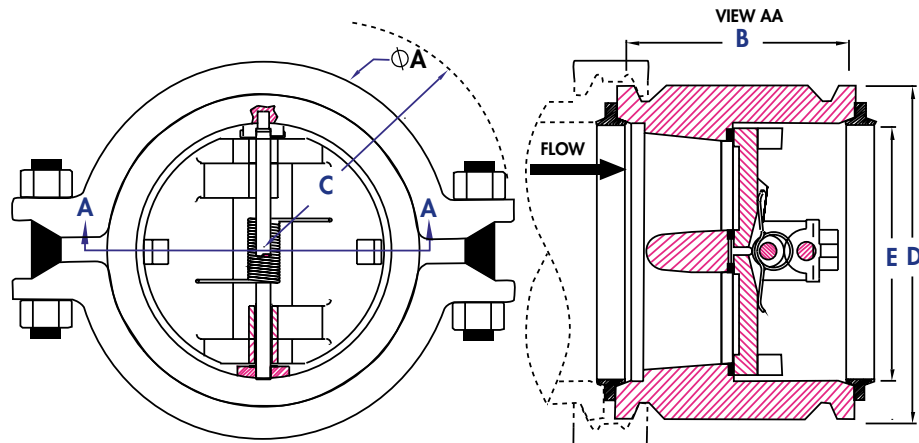
Type VF Flanged Body Dimensions



Type VF ANSI Class 150								Type VF ANSI Class 300								Type VF ANSI Class 600							
Size	A	B	C	Wt. Lbs.	Stud Details			Size	A	B	C	Wt. Lbs.	Stud Details			Size	A	B	C	Wt. Lbs.	Stud Details		
					No.	Dia.	Length						No.	Dia.	Length						No.	Dia.	Length
12"	19	7-1/8	11-3/8	279	12	7/8	4-3/4	12"	20-1/2	7-1/8	11-3/8	336	16	1-1/8	6-3/4	12"	22	9	11-3/8	550	20	1-1/4	8-3/4
14"	21	7-1/4	12-1/2	319	12	1	5-1/4	14"	23	8-3/4	12-1/2	431	20	1-1/8	7	14"	23-3/4	10-3/4	12-1/2	846	20	1-3/8	9-1/4
16"	23-1/2	7-1/2	15	387	16	1	5-1/2	16"	25-1/2	9-1/8	14-3/8	675	20	1-1/4	7-1/2	16"	27	12	14-3/8	1,010	20	1-1/2	10
18"	25	8	16-7/8	460	16	1-1/8	6	18"	28	10-3/8	16-1/8	850	24	1-1/4	7-3/4	18"	29-1/4	14-1/4	16-1/8	1,320	20	1-5/8	10-3/4
20"	27-1/2	8-5/8	18-7/8	600	20	1-1/8	6-1/4	20"	30-1/2	11-1/2	17-7/8	1,078	24	1-1/4	8-1/4	20"	32	14-1/2	18	1,700	24	1-5/8	11-1/2
24"	32	8-3/4	22-5/8	862	20	1-1/4	7	24"	36	12-1/2	22-1/8	1,965	24	1-1/2	9-1/4	24"	37	17-1/2	21-3/8	2,580	24	1-7/8	13
30"	38-3/4	12	29-1/4	1,750	28	1-1/4	9-1/2	30"	43	14-1/2	28-3/4	3,525	28	1-3/4	12	30"	44-1/2	19-7/8	28-3/4	5,390	28	2	16
36"	46	14-1/2	35	2,525	32	1-1/2	11-1/4	36"	50	19	34	4,700	32	2	12-3/4	36"	51-3/4	25	33-3/4	10,450	28	2-1/2	18-3/4
42"	53	17	41	4,220	36	1-1/2	11-5/8	42"	50-3/4	22-3/8	41	9,750	32	1-5/8	13-5/8	42"	55-1/4	27-5/8	39-1/2	11,700	28	2-1/2	19-1/2

Note: Higher pressure classes available.

Type VH Hub Body Dimensions



Type VH									Type VH								
Size	Seal Ring No.	Max. CWP PSIG	Clamp O.D. A	Body Length B	Clamp Clearance C	Hub O.D. D	Seal I.D. E	Appr. Wt. Lbs.	Size	Seal Ring No.	Max. CWP PSIG	Clamp O.D. A	Body Length B	Clamp Clearance C	Hub O.D. D	Seal I.D. E	Appr. Wt. Lbs.
2"	8	6118	5-1/16	4-1/2	4-1/2	3-5/8	2.063	11	8"	82	2330	14-1/2	8-1/8	9-7/8	11-1/2	8.250	158
	14	10855	5-1/16	4-1/2	4-1/2	3-5/8	1.160	11		76	3471	14-1/2	8-1/8	9-7/8	11-1/2	7.750	158
3"	27	4025	6-7/8	4-1/2	5-1/4	5	3.063	20	72	4511	14-1/2	8-1/8	9-7/8	11-1/2	7.250	158	
	25	7797	6-7/8	4-1/2	5-1/4	5	2.672	20	62	6672	14-1/2	8-1/8	9-7/8	11-1/2	6.065	183	
	20	1255	6-7/8	4-1/2	5-1/4	5	2.063	20	52	9240	14-1/2	8-1/8	9-7/8	11-1/2	5.313	183	
4"	40	2576	8-1/8	5	6	6	4.063	24	10"	H97	2493	17-5/8	9-3/4	12-3/4	13-5/8	9.875	242
	34	4761	8-1/8	5	6	6	3.688	24		H94	3215	17-5/8	9-3/4	12-3/4	13-5/8	9.500	242
	31	8119	8-1/8	5	6	6	3.250	24		H84	5918	17-5/8	9-3/4	12-3/4	13-5/8	8.500	308
	25	12030	8-1/8	5	6	6	2.672	33		H82X	6757	18-1/4	9-3/4	13-1/2	13-5/8	8.250	308
6"	62	3262	12	6-1/4	8-3/4	9-1/4	6.065	77	H72	8376	17-5/8	9-3/4	12-3/4	13-5/8	7.250	308	
	52	6135	12	6-1/4	8-3/4	9-1/4	5.313	77	H62	11710	17-5/8	9-3/4	12-3/4	13-5/8	6.065	345	
	46	7610	12	6-1/4	8-3/4	9-1/4	4.750	77	H62X	13000	18-1/4	9-3/4	13-1/2	13-5/8	6.065	345	
	40	10250	12	6-1/4	8-3/4	9-1/4	4.063	88	12"	M120	2400	20-1/4	12-1/2	14-1/2	16	12.000	389
8"	82	2330	14-1/2	8-1/8	9-7/8	11-1/2	8.250	158		M112	3402	20-1/4	12-1/2	14-1/2	16	11.250	389
	76	3471	14-1/2	8-1/8	9-7/8	11-1/2	7.750	158		M102	5664	20-1/4	12-1/2	14-1/2	16	10.250	502
	72	4511	14-1/2	8-1/8	9-7/8	11-1/2	7.250	158		M82	8568	20-1/4	12-1/2	14-1/2	16	8.250	590
	62	6672	14-1/2	8-1/8	9-7/8	11-1/2	6.065	183	M82X	11021	20-1/2	12-1/2	15-3/4	16	8.250	590	
52	9240	14-1/2	8-1/8	9-7/8	11-1/2	5.313	183										