



PTFE BELLOW

NB	G	PTFE BELLOW FPS - 3/5			PTFE BELLOW FPS - 3 w = 3			PTFE BELLOW FPS - 5 w = 5			PTFE BELLOW FPH - 3 No. OF CONVDLUTION w = 3			PTFE BELLOW FV - 1 w = 1		
		LINER WALL THK.(MIN.)	FL. FACE THK. H(MIN.)	F mm	ΔX +/- mm	Y mm	F mm	ΔX +/- mm	Y mm	F mm	ΔX +/- mm	Y mm	LINER WALL THK.(MIN.)	FL. FACE THK. H(MIN.)	F mm	ΔX +/- mm
25	10	2	1.6	50	12	10	75	20	15	50	10	5	2.5	2.0	--	--
32	10	2	1.6	50	12	12	75	20	18	50	10	5	2.5	2.0	--	--
40	10	2	1.6	50	12	15	75	20	20	55	10	5	2.5	2.0	--	--
50	12	2	1.6	75	15	15	100	25	20	70	15	8	3.5	2.8	--	--
65	12	2.5	2.0	75	22	17	100	35	30	80	20	8	3.5	2.8	--	--
80	12	2.5	2.0	100	25	17	125	40	30	100	25	8	4.5	3.6	--	--
100	14	2.5	2.0	100	25	17	150	40	30	100	25	12	4.5	3.6	--	--
125	14	3	2.4	125	28	18	175	45	32	100	25	12	4.5	3.6	--	--
150	16	3	2.4	150	28	18	225	45	32	150	25	12	4.5	3.6	--	--
200	16	3	2.4	150	28	20	225	45	32	150	30	14	4.8	3.8	150	12
250	20	3	2.4	150	28	10	225	45	15	150	30	14	5.5	4.4	150	12
300	24	3	2.4	150	30	8	225	50	10	150	30	14	5.5	4.4	150	15
350	24	3	2.4	150	30	6	225	50	8	160	35	18	5.5	4.4	160	15
400	24	3	2.4	150	30	6	225	50	8	160	35	18	5.5	4.4	160	15
450	24	3	2.4	150	30	5	225	50	7	160	35	18	5.5	4.4	160	15
500	26	3	2.4	150	30	5	225	50	7	160	35	20	5.5	4.4	160	15

SPECIFICATIONS :

- ALL DIMENSIONS ARE IN MILLIMETERS
- OTHER DIMENSIONS & SPECIFICATIONS ARE AS GIVEN IN PTFE LINED PIPE DRAWING
- FLANGE CONNECTIONS ACC.TO ANSI B 16.5, ASA 150#, IS 2062 Gr.A
- THE FIGURES FOR COMPENSATION Δ X AS SHOWN ABOVE DO NOT APPLY TO LATERAL OR ANGULAR INSTALLATION AT THE SAME TIME
- LINER : ASTM D 1457 TYPE III, PTFE
- THE MINIMUM FLARE DIAMETER WILL BE 0.95 ϕC
- OTHER SPECIFICATIONS / DIMENSIONS / VACUUM SERVICE AVAILABLE ON REQUEST

