

SIZE	DIMENSIONS				45 ST ELBOWS
INCH	A	B	C	D	
1/8	0.26	0.43	0.28	0.79	
1/4	0.35	0.56	0.32	0.87	
3/8	0.37	0.63	0.35	0.91	
1/2	0.45	0.79	0.45	1.07	
3/4	0.52	0.91	0.5	1.23	
1	0.6	1.07	0.58	1.42	
1 1/4	0.67	1.23	0.67	1.65	
1 1/2	0.7	1.31	0.75	1.83	
2	0.76	1.47	0.78	2.14	

SIZE	DIMENSIONS MM				FLOOR FLANGES
INCH	A	B	C	D	
1/2	89.3	14	7.1	7.6	
3/4	89.3	15.8	8	7.5	
1	102.2	17.8	8.9	7.6	
1 1/4	102.3	19.4	9.1	7.5	
1 1/2	115	22.6	9.6	9.1	
2	140.7	25.2	10.3	9.1	

SIZE	DIMENSIONS MM				COMPANION FLANGES
INCH	A	B	C	D	
1/2	88.9	60.32	15.08	7.93	
3/4	98.55	69.85	15.87	8.73	
1	107.95	79.37	17.86	9.52	
1 1/4	117.34	88.9	20.63	10.31	
1 1/2	127	98.42	22.22	11.11	
2	152.4	120.65	25.4	12.7	
2 1/2	177.8	139.7	28.57	14.28	
3	190.5	152.4	30.16	15.87	
4	228.6	190.5	33.33	17.46	
5	254	215.9	36.51	20.63	
6	279.4	241.3	39.68	21.63	