

Pipe Diameter Chart											
Pipe Size	PVC (Steel Size)	PVC C900 O.D.	CAST IRON			ASBESTOS-CEMENT			STEEL & GALVANIZED IRON		COPPER
	O.D.		Pipe Class		Class	Machined End O.D.	Rough Barrel O.D. Min - Max	Type	O.D.	O.D.	
			Pit	Spun							O.D.
1/2"	0.84								STD	0.84	0.625
3/4"	1.05								STD	1.05	0.875
1"	1.32								STD	1.32	1.125
1-1/4"	1.66								STD	1.66	1.375
1-1/2"	1.9								STD	1.9	1.625
2"	2.38	2.5							STD	2.38	2.125
2-1/2"	2.88								STD	2.88	2.625
3"	3.5		A		3.8	100	3.74	4	O.D.	3	3.125
			B,C,D	50-350	3.96	150	3.84	4.1	STD	3.5	
						200	3.84	4.29			
3-1/2"								STD	4	3.625	
4"	4.5	4.8	A	50-350	4.8	100	4.64	4.79 - 5.14	O.D.	4	4.125
			B,C,D		5	150	4.81	4.97 - 5.27	STD	4.5	
						200	4.81	5.22 - 5.57			
4-1/2"								STD	5		
5"								STD	5.56	5.125	
6"	6.63	6.9	A	50-350	6.9	100	6.91	7.05 - 7.40	O.D.	6	
			B,C,D		7.1	150	6.91	7.07 - 7.37	STD	6.63	
			E,F		7.22	200	6.91	7.26 - 7.56			
7"								STD	7.63		
8"	8.63	9.05	A,B	50-300	9.05	100	9.11	9.22 - 9.57	O.D.	8	
			C,D	350	9.3	150	9.11	9.27 - 9.57	STD	8.63	
			E,F		9.42	200	9.11	9.39 - 9.74			
9"								STD	9.63		
10"	10.75	11.1	A,B	50-200	11.1	100	11.24	11.42 - 11.77	O.D.	10	
			C,D	250-350	11.4	150	11.66	11.82 - 12.12	STD	10.75	
			E,F		11.6	200	11.66	13.69 - 14.04			
12"	12.75	13.2	A,B	50-200	13.2	100	13.44	13.69 - 14.04	O.D.	12	
			C,D	250-350	13.5	150	13.92	14.08 - 14.38	STD	12.75	
			E,F		13.76	200	13.92	14.03 - 14.38			
14"			A,B	50-100	15.3	100	15.07	15.40 - 15.80	O.D.	14	
			C,D	150-300	15.65	150	16.22	16.38 - 16.73			
			E,F		15.98	200	16.22	16.48 - 16.88			
16"			A,B	50-100	17.4	100	17.14	17.54 - 17.94	O.D.	16	
			C,D	150-300	17.8	150	18.46	18.62 - 18.97			
			E,F		18.16	200	18.46	18.79 - 19.19			
18"			A,B	50-100	19.9	100	19.5	20.44	STD	18	
			C,D	150-250	20.94	150	20.94	21.2			
20"			A,B	50-100	21.6	100	22.12	22.5	STD	20	
			C,D	150-250	22.06	150	23.28	23.54			
22"								STD	22		
24"			A,B	50-100	25.8	100	26.48	27.17	STD	24	
			C,D	150-250	26.32	150	27.96	28.22			