



COMMON DIAMETERS AND WALL THICKNESSES

Nom Pipe Size	Outside Diam.	WALL THICKNESS													
		Gas Distr.	STD	XS	XXS	SCH 10	SCH 20	SCH 30	SCH 40	SCH 60	SCH 80	SCH 100	SCH 120	SCH 140	SCH 160
½	0.840	—	.109	.147	.294	.083			STD		XS				.188
¾	1.030	—	.113	.154	.308	.083			STD		XS				.219
1	1.315	—	.133	.179	.358	.109			STD		XS				.250
1 ¼	1.660	—	.140	.191	.382	.109			STD		XS				.250
1 ½	1.900	—	.145	.200	.400	.109			STD		XS				.281
2	2.375	—	.154	.218	.438	.109			STD		XS				.344
2 ½	2.875	—	.203	.276	.552	.120			STD		XS				.375
3	3.50	0.188	.216	.300	.600	.120			STD		XS				.438
3 ½	4.00	—	.226	.318	.636	.120			STD		XS				—
4	4.50	0.188	.237	.337	.674	.120			STD		XS		.438		.531
5	5.562	—	.258	.375	.750	.134			STD		XS		.500		.625
6	6.625	0.219	.280	.432	.864	.134			STD		XS		.562		.719
8	8.625	0.219	.322	.500	.875	.148	.250	.277	STD	.406	XS	.594	.719	.812	.906
10	10.75	0.219	.365	.500	1.000	.165	.250	.307	STD	XS	.594	.719	.844	1.000	1.125
12	12.75	0.250	.375	.500	1.000	.180	.250	.330	.406	.562	.688	.844	1.000	1.125	1.312
14	14.00	0.250	.375	.500		.250	.312	STD	.438	.594	.750	.938	1.094	1.250	1.406
16	16.00	0.250	.375	.500		.250	.312	STD	XS	.656	.844	1.031	1.219	1.438	1.594
18	18.00	0.250	.375	.500		.250	.312	.438	.562	.750	.938	1.156	1.375	1.562	1.781
20	20.00	0.250	.375	.500		.250	STD	XS	.594	.812	1.031	1.281	1.500	1.750	1.969
22	22.00	—	.375	.500			STD	XS	—	.875	1.125	1.375	1.625	1.875	2.125
24	24.00	0.250	.375	.500		.250	STD	.562	.688	.969	1.219	1.531	1.812	2.062	2.344
26	26.00		.375	.500			XS	—	—						
28	28.00		.375	.500			XS	.625	—						
30	30.00		.375	.500		.312	XS	.625	—						
32	32.00		.375	.500			XS	.625	.688						
34	34.00		.375	.500			XS	.625	.688						
36	36.00		.375	.500			XS	.625	.750						
38	38.00		.375	.500		.312									
40	40.00		.375	.500											
42	42.00		.375	.500											
44	44.00		.375	.500											
46	46.00		.375	.500											
48	48.00		.375	.500											

