

Sizes

PIPE SCHEDULES & WEIGHTS

THICKNESSES PRODUCED BY BRISTOL PIPE & TUBE ARE HIGHLIGHTED

SCHEDULE	55	105	40S	80S	10	20	30	40	60	80	100	120	140	160	STD	XS	XXS
Size O.D.	WALL/In Lbs./Ft																
1/2"	0.065	0.083	0.109	0.147			0.095	0.109		0.147				0.188	0.109	0.147	0.294
0.840	0.54	0.68	0.86	1.10			0.76	0.86		1.10				1.32	0.86	1.10	1.73
3/4"	0.065	0.083	0.113	0.154			0.095	0.113		0.154				0.219	0.113	0.154	0.308
1.050	0.69	0.87	1.14	1.49			0.98	1.14		1.49				1.96	1.14	1.49	2.46
1"	0.065	0.109	0.133	0.179			0.114	0.133		0.179				0.250	0.133	0.179	0.358
1.315	0.88	1.42	1.69	2.19			1.48	1.69		2.19				2.87	1.69	2.19	3.69
1 1/4"	0.065	0.109	0.140	0.191			0.117	0.140		0.191				0.250	0.140	0.191	0.382
1.660	1.12	1.82	2.29	3.02			1.95	2.29		3.02				3.80	2.29	3.02	5.26
1 1/2"	0.065	0.109	0.145	0.200			0.125	0.145		0.200				0.281	0.145	0.200	0.400
1.900	1.29	2.10	2.74	3.67			2.39	2.74		3.67				4.90	2.74	3.67	6.47
2"	0.065	0.109	0.154	0.218			0.125	0.154		0.218				0.344	0.154	0.218	0.436
2.375	1.62	2.66	3.69	5.07			3.03	3.69		5.07				7.53	3.69	5.07	9.11
2 1/2"	0.083	0.120	0.203	0.276			0.188	0.203		0.276				0.375	0.203	0.276	0.552
2.875	2.50	3.56	5.85	7.73			5.45	5.85		7.73				10.11	5.85	7.73	13.82
3"	0.083	0.120	0.216	0.300			0.188	0.216		0.300				0.438	0.216	0.300	0.600
3.500	3.06	4.37	7.65	10.35			6.71	7.65		10.35				14.46	7.65	10.35	18.76
3 1/2"	0.083	0.120	0.226	0.318			0.188	0.226		0.318					0.226	0.318	
4.000	3.50	5.02	9.19	12.62			7.73	9.19		12.62					9.19	12.62	
4"	0.083	0.120	0.237	0.337			0.188	0.237		0.337	0.438			0.531	0.237	0.337	0.674
4.500	3.95	5.67	10.89	15.12			8.74	10.89		15.12	19.18			22.72	10.89	15.12	27.80
5"	0.109	0.134	0.258	0.375				0.258		0.375	0.500			0.625	0.258	0.375	0.750
5.563	6.41	7.84	14.75	20.97				14.75		20.97	27.29			33.27	14.75	20.97	
6"	0.109	0.134	0.280	0.432				0.280		0.432	0.562			0.719	0.280	0.432	0.864
6.625	7.66	9.38	19.15	28.84				19.15		28.84	36.73			45.78	19.15	28.84	53.66
8"	0.109	0.148	0.322	0.500		0.250	0.277	0.322	0.406	0.500	0.594	0.719	0.812	0.906	0.322	0.500	0.875
8.625	10.01	13.52	28.82	43.79		22.57	24.93	28.82	35.97	43.79	51.43	61.28	68.39	75.39	28.82	43.79	73.10
10"	0.134	0.165	0.365	0.500		0.250	0.307	0.365	0.500	0.594	0.719	0.844	1.000	1.125	0.365	0.500	
10.750	15.34	18.83	40.86	55.25		28.30	34.56	40.86	55.25	65.03	77.75	90.13	105.11	116.73	40.86	55.25	105.11
12"	0.156	0.180	0.375	0.500		0.250	0.330	0.406	0.562	0.688	0.844	1.000	1.125	1.312	0.375	0.500	
12.750	21.18	24.39	50.03	66.03		33.69	44.18	54.03	73.84	89.46	108.32	126.67	140.98	161.77	50.03	66.03	126.67
14"	0.156	0.188	*	**	0.250	0.312	0.375	0.438	0.594	0.750	0.938	1.094	1.250	1.406	0.375	0.500	
14.000	23.28	27.99			37.06	46.04	55.08	64.03	85.84	107.13	132.08	152.20	171.81	190.88	55.08		
16"	0.165	0.188	*	**	0.250	0.312	0.375	0.500	0.656	0.844	1.031	1.219	1.438	1.594	0.375	0.500	
16.000	28.17	32.05			42.45	52.76	63.16	83.55	108.51	137.89	166.37	194.23	225.73	247.54	63.16	83.55	
18"	0.165	0.188	*	**	0.25	0.312	0.438	0.562	0.75	0.938	1.156	1.375	1.562	1.781	0.375	0.5	
18.000	31.72	36.10			47.84	59.49	82.92	105.65	139.47	172.52	209.9	246.42	276.79	311.39	71.25		
20"	0.188	0.218	*	**	0.250	0.375	0.500	0.594	0.812	1.031	1.281	1.500	1.750	1.969	0.375		
20.000	40.15	46.49			53.23	79.33	105.11	124.26	167.96	210.82	258.49	299.15	344.29	382.72	79.33	105.11	
24"	0.218	0.250	*	**	0.250	0.375	0.562	0.688	0.969	1.219	1.531	1.812	2.062	2.344	0.375		
24.000	55.89	64.01			64.01	95.50	142.00	172.90	240.58	299.36	370.83	433.41	487.65	547.21	95.50	126.67	
30"	0.250	0.312	*	**	0.312	0.500	0.625								0.375	0.500	
30.000	80.18	99.85			99.85	159.01	197.91								119.76		
36"					0.312	0.500	0.625	0.750							0.375	0.500	
36.000					120.03	191.35	238.34	285.00							144.01		

60' LENGTHS

48' LENGTHS

20' LENGTHS

10' LENGTHS

* SEE STD WALL

** SEE XS WALL

20' LENGTHS HEAVY WALL OPS

10' LENGTHS HEAVY WALL OPS

OTHER PIPE SIZES AND WALLS PRODUCED

THICKNESSES PRODUCED BY BRISTOL PIPE & TUBE ARE HIGHLIGHTED

Wall Thickness (inches)

OD	0.188	0.250	0.312	0.375	0.500	0.688	0.750	0.812	1.000	1.125	1.250	1.375	1.500	1.750	2.000
26"	0.188	0.250	0.312	0.375	0.500	0.688	0.750	0.812	1.000	1.125	1.250	1.375	1.500	1.750	2.000
28"	0.188	0.250	0.312	0.375	0.500	0.688	0.750	0.812	1.000	1.125	1.250	1.375	1.500	1.750	2.000
30"	0.188	0.250	0.312	0.375	0.500	0.688	0.750	0.812	1.000	1.125	1.250	1.375	1.500	1.750	2.000
32"	0.188	0.250	0.312	0.375	0.500	0.688	0.750	0.812	1.000	1.125	1.250	1.375	1.500	1.750	2.000
36"	0.188	0.250	0.312	0.375	0.500	0.688	0.750	0.812	1.000	1.125	1.250	1.375	1.500	1.750	2.000
38" - 44"	0.188	0.250	0.312	0.375	0.500	0.688	0.750	0.812	1.000	1.125	1.250	1.375	1.500	1.750	2.000
48" - 96"	0.188	0.250	0.312	0.375	0.500	0.688	0.750	0.812	1.000	1.125	1.250	1.375	1.500		

THICKNESSES PRODUCED BY BRISTOL PIPE & TUBE ARE HIGHLIGHTED

Nominal Pipe Weight (Lb/ft)=(OD-wall) X wall X 10.78

OTHER SIZES AVAILABLE ON REQUEST