



LINE PIPE INTERNATIONAL

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Nominal Pipe Size	Outside Diameter	Schedule Designation	Wall Thickness		Weight		Internal Diameter	
			Inch	MM	LBS/Foot	KG/Meter	Inch	MM
1/8 3.2	0.405 10.3	10 STD XH/80	0.049	1.24	0.19	0.28	0.307	7.82
			0.068	1.73	0.24	0.37	0.269	6.84
			0.095	2.41	0.31	0.47	0.215	5.48
1/4 6.4	0.540 13.7	10 STD XH/80	0.065	1.65	0.33	0.49	0.410	10.4
			0.088	2.24	0.43	0.63	0.364	9.22
			0.119	3.02	0.54	0.80	0.302	7.66
3/8 9.5	0.675 17.1	10 STD XH/80	0.065	1.65	0.42	0.63	0.545	13.80
			0.091	2.31	0.57	0.84	0.493	12.48
			0.126	3.20	0.74	1.10	0.423	10.70
1/2 12.7	0.840 21.3	5 STD XH/80	0.065	1.65	0.54	0.80	0.710	18.00
			0.083	2.11	0.67	1.00	0.674	17.08
		160 XXH	0.109	2.77	0.85	1.27	0.622	15.76
			0.147	3.73	1.09	1.62	0.546	13.84
			0.188	4.78	1.31	1.95	0.464	11.74
			0.294	7.47	1.72	2.55	0.252	6.36
3/4 19	1.050 26.7	5 STD XH/80	0.065	1.65	0.69	1.03	0.920	23.40
			0.083	2.11	0.86	1.28	0.884	22.48
		160 XXH	0.113	2.87	1.13	1.69	0.824	20.96
			0.154	3.91	1.48	2.20	0.742	18.88
			0.219	5.56	1.95	2.90	0.612	15.58
			0.308	7.82	2.44	3.64	0.434	11.06
1 25	1.315 33.4	5 STD XH/80	0.065	1.65	0.87	1.29	1.185	30.10
			0.109	2.77	1.41	2.09	1.097	27.86
		160 XXH	0.133	3.38	1.68	2.50	1.049	26.64
			0.179	4.55	2.17	3.24	0.957	24.30
			0.250	6.35	2.85	4.24	0.815	20.70
			0.358	9.09	3.66	5.45	0.599	15.22
1-1/4 32	1.660 42.2	5 STD XH/80	0.065	1.65	1.11	1.65	1.530	38.90
			0.109	2.77	1.81	2.69	1.442	36.66
		160 XXH	0.140	3.56	2.27	3.39	1.380	35.08
			0.191	4.85	3.00	4.47	1.278	32.50
			0.250	6.35	3.77	5.61	1.160	29.50
			0.382	9.70	5.22	7.77	0.896	22.80
1-1/2 40	1.900 48.3	5 STD XH/80	0.065	1.65	1.28	1.90	1.770	45.00
			0.109	2.77	2.09	3.11	1.682	42.76
		160 XXH	0.145	3.68	2.72	4.05	1.610	40.94
			0.200	5.08	3.63	5.41	1.500	38.14
			0.281	7.14	4.86	7.25	1.338	34.02
			0.400	10.15	6.41	9.55	1.100	28.00
2 50	2.375 60.3	5 STD XH/80	0.065	1.65	1.61	2.39	2.245	57.00
			0.109	2.77	2.64	3.93	2.157	54.76
		160 XXH	0.154	3.91	3.66	5.44	2.067	52.48
			0.218	5.54	5.03	7.48	1.939	49.22
			0.344	8.74	7.47	11.11	1.687	42.82
			0.436	11.07	9.04	13.44	1.503	38.16
2-1/2 65	2.875 73	5 STD XH/80	0.083	2.11	2.48	3.69	2.709	68.78
			0.120	3.05	3.53	5.26	2.635	66.90
		160 XXH	0.203	5.16	5.80	8.63	2.469	62.68
			0.276	7.01	7.67	11.41	2.323	58.98
			0.375	9.53	10.02	14.92	2.125	53.94
			0.552	14.02	13.71	20.39	1.771	44.96
3 80	3.500 88.9	5 STD XH/80	0.083	2.11	3.03	4.52	3.334	84.68
			0.120	3.05	4.34	6.46	3.260	82.80
		160 XXH	0.216	5.49	7.58	11.29	3.068	77.92
			0.300	7.62	10.26	15.27	2.900	73.66
			0.438	11.13	14.34	21.35	2.624	66.64
			0.600	15.24	18.60	27.68	2.300	58.42

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			Inch	MM	LBS/Foot	KG/Meter	Inch	MM
3-1/2 90	4.000 101.6	5 10 STD XH/80 XXH	0.083	2.11	3.48	5.18	3.834	97.38
			0.120	3.05	4.98	7.41	3.760	95.50
			0.226	5.74	9.12	13.57	3.548	90.12
		160 XXH	0.318	8.08	12.52	18.64	2.364	85.44
			0.636	16.15	22.87	34.03	2.728	69.30
4 100	4.500 114.3	5 10 STD XH/80 XXH	0.083	2.11	3.92	5.84	4.334	110.08
			0.120	3.05	5.62	8.37	4.260	108.20
			0.156	3.96	7.24	10.78	4.188	106.38
		160 XXH	0.188	4.78	8.67	12.91	4.124	104.74
			0.237	6.02	10.80	16.08	4.026	102.26
			0.337	8.56	15.00	22.32	3.826	97.18
4-1/2 115	5.000 127	STD XH/80 XXH	0.247	6.27	12.55	18.67	4.506	114.46
			0.355	9.02	17.63	26.24	4.290	108.96
			0.710	18.03	32.56	48.45	3.580	90.94
5 125	5.563 141.3	5 10 STD XH/80 XXH	0.109	2.77	6.36	9.46	5.345	135.76
			0.134	3.40	7.78	11.56	5.295	134.50
			0.258	6.55	14.63	21.77	5.047	128.20
		160 XXH	0.375	9.53	20.80	30.97	4.813	122.24
			0.500	12.70	27.06	40.28	4.563	115.90
			0.625	15.88	32.99	49.12	4.313	109.54
6 150	6.625 168.3	5 10 STD XH/80 XXH	0.109	2.77	7.59	11.31	6.407	162.76
			0.134	3.40	9.30	13.83	6.357	161.50
			0.188	4.78	12.94	19.28	6.249	158.74
		160 XXH	0.250	6.47	17.04	25.39	6.125	155.59
			0.280	7.11	18.99	28.26	6.065	154.08
			0.432	10.97	28.60	42.56	5.761	146.36
8 200	8.625 219.1	5 10 20 30 STD XH/80 XXH	0.109	2.77	9.92	14.78	8.407	213.56
			0.148	3.76	13.41	19.97	8.329	211.58
			0.250	6.35	22.38	33.32	8.125	206.40
		160 XXH	0.277	7.04	24.72	36.82	8.071	205.02
			0.322	8.18	28.58	42.55	7.981	202.74
			0.406	10.31	35.67	53.09	7.813	198.48
10 250	10.750 273	5 10 20 30 STD XH/80 XXH	0.109	2.77	15.21	22.61	10.482	230.20
			0.165	4.19	18.67	27.78	10.420	228.62
			0.188	4.78	21.23	31.62	10.374	227.44
		160 XXH	0.250	6.35	28.06	41.76	10.250	224.30
			0.307	7.80	34.27	51.01	10.136	221.40
			0.365	9.27	40.52	60.29	10.020	218.46
12 300	12.750 323.8	5 10 20 30 STD XH/80 XXH	0.109	2.77	21.00	31.24	12.438	315.88
			0.180	4.57	24.19	35.98	12.390	314.66
			0.250	6.35	33.41	49.71	12.250	311.10
		160 XXH	0.330	8.38	43.81	65.19	12.090	307.04
			0.375	9.53	49.61	73.86	12.000	304.74
			0.406	10.31	53.57	79.71	11.938	303.18

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			Inch	MM	LBS/ Foot	KG/ Meter	Inch	MM			
14 350	14 355.6	10 STD XH 60 80 100 120 140 160	0.188	4.78	27.76	41.36	13.624	346.04			
			0.250	6.35	36.75	54.69	13.500	342.90			
			0.312	7.92	45.65	67.91	13.376	339.76			
			0.375	9.53	54.62	81.33	13.250	336.54			
			0.438	11.13	63.50	94.55	13.124	333.34			
			0.500	12.70	72.16	107.40	13.000	330.20			
			0.594	15.09	85.13	126.72	12.812	325.42			
			0.750	19.05	106.23	158.11	12.500	317.50			
			0.938	23.83	130.98	194.98	12.124	307.94			
			1.094	27.79	150.93	224.66	11.812	300.02			
			1.250	31.75	170.37	253.58	11.500	292.10			
			1.406	35.71	189.29	281.72	11.188	284.18			
			16 400	16 406.4	10 STD XH 60 80 100 120 140 160	0.188	4.78	31.78	47.34	15.624	396.84
0.250	6.35	42.09				62.65	15.500	393.70			
0.312	7.92	52.32				77.83	15.376	390.56			
0.375	9.53	62.64				93.27	15.250	387.34			
0.500	12.70	82.85				123.31	15.000	381.00			
0.656	16.66	107.60				160.13	14.688	373.08			
0.844	21.44	136.74				203.54	14.312	363.52			
1.031	26.19	164.98				245.57	13.938	354.02			
1.219	30.96	192.61				286.66	13.562	344.48			
1.438	36.53	223.85				333.21	13.124	333.34			
1.594	40.49	245.48				365.38	12.812	325.42			
18 450	18 457	10 STD XH 60 80 100 120 140 160				0.188	4.78	35.80	53.31	17.624	447.44
						0.250	6.35	47.44	70.57	17.500	444.30
			0.312	7.92	58.99	87.71	17.376	441.16			
			0.375	9.53	70.65	105.17	17.250	437.94			
			0.438	11.13	82.23	122.38	17.124	434.74			
			0.562	14.27	104.76	155.81	16.876	428.46			
			0.500	12.70	93.54	139.16	17.000	431.60			
			0.750	19.05	138.30	205.75	16.500	418.90			
			0.938	23.83	171.08	254.57	16.124	409.34			
			1.156	29.36	208.15	309.64	15.688	398.28			
			1.375	34.93	244.37	363.58	15.250	387.14			
			1.562	39.67	274.48	408.28	14.876	377.66			
			1.781	45.24	308.79	459.39	14.438	366.52			
20 500	20 508	10 STD XH 60 80 100 120 140 160	0.218	5.54	46.10	68.61	19.564	496.92			
			0.250	6.35	52.78	78.55	19.500	495.30			
			0.375	9.53	78.67	117.15	19.250	488.94			
			0.500	12.70	104.23	155.13	19.000	482.60			
			0.594	15.09	123.23	183.43	18.812	477.82			
			0.812	20.62	166.56	247.84	18.376	466.76			
			1.031	26.19	209.06	311.19	17.938	455.62			
			1.281	32.54	256.34	381.55	17.438	442.92			
			1.500	38.10	296.65	441.52	17.000	431.80			
			1.750	44.45	341.41	508.15	16.500	419.10			
			1.969	50.01	379.53	564.85	16.062	407.98			

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			Inch	MM	LBS/ Foot	KG/ Meter	Inch	MM			
22 550	22 559	10 STD XH 60 80 100 120 140 160	0.218	5.54	50.76	75.55	21.564	547.92			
			0.250	6.35	58.13	86.55	21.500	546.30			
			0.375	9.53	86.69	129.14	21.250	539.94			
			0.500	12.70	114.92	171.10	21.000	533.60			
			0.875	22.23	197.60	294.27	20.250	514.54			
			1.125	28.58	251.05	373.85	19.750	501.84			
			1.375	34.93	303.16	451.45	19.250	489.14			
			1.625	41.28	353.94	527.05	18.750	476.44			
			1.875	47.63	403.38	600.67	18.250	463.74			
			2.125	53.98	451.49	672.30	17.750	451.04			
24 600	24 610	10 STD XH 30 40 60 80 100 120 140 160	0.250	6.35	63.47	94.53	23.500	597.30			
			0.375	9.53	94.71	141.12	23.250	590.94			
			0.500	12.70	125.61	187.07	23.000	584.60			
			0.562	14.27	140.81	209.65	22.876	581.46			
			0.688	17.48	171.45	255.43	22.624	575.04			
			0.969	24.61	238.57	355.28	22.062	560.78			
			1.219	30.96	296.86	442.11	21.562	548.08			
			1.531	38.89	367.74	547.74	20.938	532.22			
			1.812	46.02	429.79	640.07	20.376	517.96			
			2.062	52.37	483.57	720.19	19.876	505.26			
26 650	26 660	STD XH	0.375	9.53	102.72	152.88	25.250	640.94			
			0.500	12.70	136.3	202.74	25.000	634.60			
			28 700	28 711	STD XH	0.375	9.53	110.74	164.86	27.250	691.94
						0.500	12.70	146.99	218.71	27.000	685.60
			30 750	30 762	STD XH	0.375	9.53	118.76	176.85	29.250	742.94
						0.500	12.70	157.68	234.68	29.000	736.60
			32 800	32 813	STD XH	0.375	9.53	126.78	188.83	31.250	793.94
						0.500	12.70	168.37	250.65	31.000	787.60
			34 850	34 864	STD XH	0.375	9.53	134.79	200.82	33.250	844.94
						0.500	12.70	179.06	266.63	33.000	838.60
36 900	36 914	STD XH	0.375	9.53	142.81	212.57	35.250	894.94			
			0.500	12.70	189.75	282.29	35.000	888.60			
42 1050	42 1067	STD XH	0.375	9.53	166.86	248.53	41.250	1047.94			
			0.500	12.70	221.82	330.21	41.000	1041.60			
48 1200	48 1219	STD XH	0.375	9.53	190.92	284.25	47.250	1199.94			
			0.500	12.70	253.89	377.81	47.000	1193.60			

Conversion Factors	
1 Inch =	25.4mm
1 Pound =	0.45359 kg
1 Kilogram =	2.2046 lbs
1 Pound/Foot =	1.4882 kg/m
1 Metric Ton =	2,204.623lbs
1 Net Ton =	2,000lbs
1 Foot =	0.3048m
1 Meter =	3.28084ft
1 Mile =	1.609km
1 Kilometer =	0.6214mi
1 Mile =	5,280ft
1 cubic ft =	0.02832 cubic m

Plain End Pipe Weight per Foot/Meter

lbs/ft = [Actual OD (in.) – Wall Thickness (in.)] x [Wall Thickness (in.) x 10.69]
kg/m = [Actual OD (mm) – Wall Thickness (mm)] x [Wall Thickness (mm) x 0.0246615]

Volume

Cubic ft = Breadth (ft) x Height (ft) x Length (ft)
Cubic m = Breadth (m) x Height (m) x Length (m)



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