

PIPE DIMENSIONS AND WEIGHTS



SCAN TUBE NEBETCO

Available in Seamless & Welded at numerous specs including Commercial, Military, and Nuclear

Nominal Pipe Size	OD	Schedule Designations			Wall Thickness		Weight		ID		
		Inch MM	Inch MM	ASME		Inch	MM	Lbs/ Foot	Kg/ Meter	Inch	MM
1/8	0.405 10.3	10	10S	0.049	1.24	0.19	0.28	0.307	7.82		
		STD	40	40S	0.068	1.73	0.24	0.37	0.269	6.84	
		XS	80	80S	0.095	2.41	0.31	0.47	0.215	5.84	
1/4	0.540 13.7	10	10S	0.065	1.65	0.33	0.49	0.410	10.40		
		STD	40	40S	0.088	2.24	0.43	0.63	0.364	9.22	
		XS	80	80S	0.119	3.02	0.54	0.80	0.302	7.66	
3/8	0.675 17.1	10	10S	0.065	1.65	0.42	0.63	0.545	13.80		
		STD	40	40S	0.091	2.31	0.57	0.84	0.493	12.48	
		XS	80	80S	0.126	3.20	0.74	1.10	0.423	10.70	
1/2	0.840 21.3	5		5S	0.065	1.65	0.54	0.80	0.710	18.00	
		10		10S	0.083	2.11	0.67	1.00	0.674	17.08	
		STD	40	40S	0.109	2.77	0.85	1.27	0.622	15.76	
		XS	80	80S	0.147	3.73	1.09	1.62	0.546	13.84	
		160			0.188	4.78	1.31	1.95	0.464	11.74	
		XX			0.294	7.47	1.72	2.55	0.252	6.36	
3/4	1.050 26.7	5		5S	0.065	1.65	0.69	1.03	0.920	23.40	
		10		10S	0.083	2.11	0.86	1.28	0.884	22.48	
		STD	40	40S	0.113	2.87	1.13	1.69	0.824	20.96	
		XS	80	80S	0.154	3.91	1.48	2.20	0.742	18.88	
		160			0.219	5.56	1.95	2.90	0.612	15.58	
		XX			0.308	7.82	2.44	3.64	0.434	11.06	
1	1.315 33.4	5		5S	0.065	1.65	0.87	1.29	1.185	30.10	
		10		10S	0.109	2.77	1.41	2.09	1.097	27.86	
		STD	40	40S	0.133	3.38	1.68	2.50	1.049	26.64	
		XS	80	80S	0.179	4.55	2.17	3.24	0.957	24.30	
		160			0.250	6.35	2.85	4.24	0.815	20.70	
		XX			0.358	9.09	3.66	5.45	0.599	15.22	
1-1/4	1.660 42.2	5		5S	0.065	1.65	1.11	1.65	1.530	38.90	
		10		10S	0.109	2.77	1.81	2.69	1.442	36.66	
		STD	40	40S	0.140	3.56	2.27	3.39	1.380	35.08	
		XS	80	80S	0.191	4.85	3.00	4.47	1.278	32.50	
		160			0.250	6.35	3.77	5.61	1.160	29.50	
		XX			0.382	9.70	5.22	7.77	0.896	22.80	
1-1/2	1.900 48.3	5		5S	0.065	1.65	1.28	1.90	1.770	45.00	
		10		10S	0.109	2.77	2.09	3.11	1.682	42.76	
		STD	40	40S	0.145	3.68	2.72	4.05	1.610	40.94	
		XS	80	80S	0.200	5.08	3.63	5.41	1.500	38.14	
		160			0.281	7.14	4.86	7.25	1.338	34.02	
		XX			0.400	10.15	6.41	9.55	1.100	28.00	
2	2.375 60.3	5		5S	0.065	1.65	1.61	2.39	2.245	57.00	
		10		10S	0.109	2.77	2.64	3.93	2.157	54.76	
		STD	40	40S	0.154	3.91	3.66	5.44	2.067	52.48	
		XS	80	80S	0.218	5.54	5.03	7.48	1.939	49.22	
		160			0.344	8.74	7.47	11.11	1.687	42.82	
		XX			0.436	11.07	9.04	13.44	1.503	38.16	
2-1/2	2.875 73.0	5		5S	0.083	2.11	2.48	3.69	2.709	68.78	
		10		10S	0.120	3.05	3.53	5.26	2.635	66.90	
		STD	40	40S	0.203	5.16	5.80	8.63	2.469	62.68	
		XS	80	80S	0.276	7.01	7.67	11.41	2.323	58.98	
		160			0.375	9.53	10.02	14.92	2.125	53.94	
		XX			0.552	14.02	13.71	20.39	1.771	44.96	
3	3.500 88.9	5		5S	0.083	2.11	3.03	4.52	3.334	84.68	
		10		10S	0.120	3.05	4.34	6.46	3.260	82.80	
		STD	40	40S	0.216	5.49	7.58	11.29	3.068	77.92	
		XS	80	80S	0.300	7.62	10.26	15.27	2.900	73.66	
		160			0.438	11.13	14.34	21.35	2.624	66.64	
		XX			0.600	15.24	18.60	27.68	2.300	58.42	
3-1/2	4.000 101.6	5		5S	0.083	2.11	3.48	5.18	3.834	97.38	
		10		10S	0.120	3.05	4.98	7.41	3.760	95.50	
		STD	40	40S	0.226	5.74	9.12	13.57	3.548	90.12	
		XS	80	80S	0.318	8.08	12.52	18.64	3.364	85.44	
		XX			0.636	16.15	22.87	34.03	2.728	69.30	
		5		5S	0.083	2.11	3.92	5.84	4.334	110.08	
4	4.500 114.3	10		10S	0.120	3.05	5.62	8.37	4.260	108.20	
		STD	40	40S	0.156	3.96	7.24	10.78	4.188	106.38	
		XS	80	80S	0.188	4.78	8.67	12.91	4.124	104.74	
		120			0.237	6.02	10.80	16.08	4.026	102.26	
		160			0.337	8.56	15.00	22.32	3.826	97.18	
		XX			0.438	11.13	19.02	28.32	3.624	92.04	
4-1/2	5.000 127.0	STD	40	40S	0.247	6.27	12.55	18.67	4.506	114.46	
		XS	80	80S	0.355	9.02	17.63	26.24	4.290	108.96	
		XX			0.710	18.03	32.56	48.45	3.580	90.94	

Nominal Pipe Size	OD	Schedule Designations		Wall Thickness		Weight		ID			
		Inch MM	Inch MM	ASME		Inch	MM	Lbs/ Foot	Kg/ Meter	Inch	MM
5 125	5.563 141.3	5		5S	10S	0.109	2.77	6.36	9.46	5.345	135.76
		10		10S	40S	0.134	3.40	7.78	11.56	5.295	134.50
		STD	40	40S	80S	0.258	6.55	14.63	21.77	5.047	128.20
		XS	80	80S		0.375	9.53	20.80	30.97	4.813	122.24
		120				0.500	12.70	27.06	40.28	4.563	115.90
		160				0.625	15.88	32.99	49.12	4.313	109.54
		XX				0.750	19.05	38.59	57.43	4.063	103.20
6 150	6.625 168.3	5		5S	10S	0.109	2.77	7.59	11.31	6.407	162.76
		10		10S		0.134	3.40	9.30	13.83	6.357	161.50
		STD	40	40S		0.188	4.78	12.94	19.28	6.249	158.74
		XS	80	80S		0.280	7.11	18.99	28.26	6.065	154.08
		120				0.432	10.97	28.60	42.56	5.761	146.36
		160				0.562	14.27	36.43	54.21	5.501	139.76
		XX				0.719	18.26	45.39	67.57	5.187	131.78
7 175	7.625 193.7	STD	40	40S		0.301	7.65	23.57	35.10	7.023	178.40
		XS	80	80S		0.500	12.70	38.08	56.69	6.625	168.30
		XX				0.875	22.23	63.14	94.00	5.875	149.24
8 200	8.625 219.1			5S	10S	0.109	2.77	9.92	14.78	8.407	213.56
		10				0.148	3.76	13.41	19.97	8.329	211.58
		20				0.250	6.35	22.38	33.32	8.125	206.40
		30				0.277	7.04	24.72	36.82	8.071	205.02
		STD	40	40S		0.322	8.18	28.58	42.55	7.981	202.74
		60				0.406	10.31	35.67	53.09	7.813	198.48
		XS	80	80S		0.500	12.70	43.43	64.64	7.625	193.70
		100				0.594	15.09	51.00	75.92	7.437	188.92
		120				0.719	18.26	60.77	90.44	7.187	182.58
		140				0.812	20.62	67.82	100.93	7.001	177.86
		XX				0.875	22.23	72.49	107.93	6.875	174.64
		160				0.906	23.01	74.76	111.27	6.813	173.08
9 225	9.625 244.5	STD	40	40S		0.342	8.69	33.94	50.54	8.941	227.12
		XS	80	80S		0.500	12.70	48.77	72.60	8.625	219.10
		XX				0.875	22.23	81.85	121.85	7.875	200.04
10 250	10.750 273.0			5S	10S	0.134	3.40	15.21	22.61	10.482	266.20
		20				0.165	4.19	18.67	27.78	10.420	264.62
		30				0.188	4.78	21.23	31.62	10.374	263.44
		STD	40	40S		0.250	6.35	28.06	41.76	10.250	260.30
		XS	60	80S		0.307	7.80	34.27	51.01	10.136	257.40
		80				0.365	9.27	40.52	60.29	10.020	254.46
		100				0.500	12.70	54.79	81.53	9.750	247.60
		120				0.594	15.09	64.49	95.98	9.562	242.82
		140				0.719	18.26	77.10	114.71	9.312	236.48
		XX				0.844	21.44	89.38	133.01	9.062	230.12
		160				1.000	25.40	104.23	155.10	8.750	222.20
						1.125	28.58	115.75	172.27	8.500	215.84
11 275	11.750 298.5	STD	40	40S		0.375	9.53	45.60	67.91	11.000	279.44
		XS	80	80S		0.500	12.70	60.13	89.51	10.750	273.10
		XX				0.875	22.23	101.72	151.46	10.000	254.04
12 300	12.750 323.8			5S	10S	0.156	3.96	21.00	31.24	12.438	315.88
		20				0.180	4.57	24.19	35.98	12.390	314.66
		30				0.188	4.78	25.25	37.61	12.374	314.24
		STD	40	40S		0.250	6.35	33.41	49.71	12.250	311.10
		40				0.330	8.38	43.81	65.19	12.090	307.04
		XS	60	80S		0.375	9.53	49.61	73.86	12.000	304.74
		80				0.406	10.31	53.57	79.71	11.938	303.18
		100				0.500	12.70	65.48	97.44	11.750	298.40
		120				0.562	14.27	73.22	108.93	11.626	295.26
		140				0.688	17.48	88.71	132.05	11.374	288.84
		160				0.844	21.44	107.42	159.87	11.062	280.92
		XX				1.000	25.40	125.61	186.92	10.750	273.00
14 350	14.000 355.6			10S		0.188	4.78	27.76	41.36	13.624	346.04
		10				0.250	6.35	36.75	54.69	13.500	342.90
		20				0.312	7.92	45.65	67.91	13.376	339.76
		STD	30	40S		0.375	9.53	54.62	81.33	13.250	336.54
		40				0.438	11.13	63.50	94.55	13.124	333.34
		XS				0.500	12.70	72.16	107.40	13.000	330.20
		60				0.594	15.09	85.13	126.72	12.812	325.42
14 350	14.000 355.6	80				0.750	19.05	106.23	158.11	12.500	317.50
		100				0.938	23.83	130.98	194.98	12.124	307.94
		120				1.094	27.79	150.93	224.66	11.812	300.02
		140				1.250	31.75	170.37	253.58	11.500	292.10
		160				1.406	35.71	189.29	281.72	11.188	284.18

PIPE DIMENSIONS AND WEIGHTS



SCAN TUBE STEEL
SERVICES
LTD.
NEBETCO STAINLESS
INC.

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NOMINAL PIPE SIZE	OD	SCHEDULE DESIGNATIONS		WALL THICKNESS		WEIGHT		ID	
INCH MM	INCH MM	ASME		INCH	MM	LBS/ FOOT	KG/ METER	INCH	MM
16 400	16.000 406.4	10S	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	18.000 457	10S	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	
			0.500	12.70	93.54	139.16	17.000	431.60	
			0.562	14.27	104.76	155.81	16.876	428.46	
			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	
20 500	20.000 508	10S	0.218	5.54	46.10	68.61	19.564	496.92	
			0.250	6.35	52.78	78.56	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	
		160	1.969	50.01	379.53	564.85	16.062	407.98	
22 550	22.000 559	10S	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	

NOMINAL PIPE SIZE	OD	SCHEDULE DESIGNATIONS		WALL THICKNESS		WEIGHT		ID	
INCH MM	INCH MM	ASME		INCH	MM	LBS/ FOOT	KG/ METER	INCH	MM
24 600	24.000 610	10	10S	0.250	6.35	63.47	94.53	23.500	597.30
		STD	20	40S	0.375	9.53	94.71	141.12	23.250
		XS		80S	0.500	12.70	125.61	187.07	23.000
		30			0.562	14.27	140.81	209.65	22.876
		40			0.688	17.48	171.45	255.43	22.624
		60			0.969	24.61	238.57	355.28	22.062
		80			1.219	30.96	296.86	442.11	21.562
		100			1.531	38.89	367.74	547.74	20.938
		120			1.812	46.02	429.79	640.07	20.376
		140			2.062	52.37	483.57	720.19	19.876
		160			2.344	59.54	542.64	808.79	19.312
26 650	26.000 660	STD XS	10		0.312	7.92	85.68	127.36	25.376
			40S		0.375	9.53	102.72	152.88	25.250
			80S		0.500	12.70	136.30	202.74	25.000
28 700	28.000 711	STD XS	10		0.312	7.92	92.35	137.32	27.376
			40S		0.375	9.53	110.74	164.86	27.250
			20	80S	0.500	12.70	146.99	218.71	27.000
			30		0.625	15.88	182.90	272.23	26.750
30 750	30.000 762	STD XS	10		0.312	7.92	99.02	147.29	29.376
			40S		0.375	9.53	118.76	176.85	29.250
			20	80S	0.500	12.70	157.68	234.68	29.000
			30		0.625	15.88	196.26	292.20	28.750
			40		0.688	17.48	230.29	342.94	30.624
32 800	32.000 813	STD XS	10		0.312	7.92	105.69	157.25	31.376
			40S		0.375	9.53	126.78	188.83	31.250
			20		0.500	12.70	168.37	250.65	31.000
			30		0.625	15.88	209.62	312.17	30.750
			40		0.688	17.48	230.29	342.94	30.624
34 850	34.000 864	STD XS	10		0.312	7.92	112.36	167.21	33.376
			40S		0.375	9.53	134.79	200.82	33.250
			20		0.500	12.70	179.06	266.63	33.000
			30		0.625	15.88	222.99	332.14	32.750
			40		0.688	17.48	245.00	364.92	32.624
36 900	36.000 914	STD XS	10		0.312	7.92	119.03	176.97	35.376
			40S		0.375	9.53	142.81	212.57	35.250
			20		0.500	12.70	189.75	282.29	35.000
42 1050	42.000 1067	STD XS	10		0.375	9.53	166.86	248.53	41.250
			40S		0.500	12.70	221.82	330.21	41.000
			20		0.625	15.88	276.44	411.64	40.750
			30		0.750	19.05	330.72	492.33	40.500
			40						1047.94
48 1200	48.000 1219	STD XS	10		0.375	9.53	190.92	284.25	47.250
			40S		0.500	12.70	253.89	377.81	47.000