

Technical Specification

Seamless Pipes

LINEPIPE DIMENSIONS

Normal Point Size		Outside Diam.	Sch. 10	Sch. 20	Sch. 30	Std. Weight	Sch. 40	Extra Strong	Sch. 60	Sch. 80	Sch. 100	Sch. 120	Sch. 140	Sch. 160	XX Strong
inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
1/4	8	13.7	1.65			2.24	2.24	3.02		3.02					
3/8	10	17.1	1.65			2.31	2.31	3.20		3.20					
1/2	15	21.3	2.11			2.77	2.77	3.73		3.73				4.78	7.47
3/4	20	26.7	2.11			2.87	2.87	3.91		3.91				5.56	7.32
1	25	33.4	2.77			3.38	3.38	4.55		4.55				6.35	9.09
1 1/4	32	42.2	2.77			3.56	3.56	4.85		4.85				6.35	9.70
1 1/2	40	48.3	2.77			3.68	3.68	5.08		5.08				7.14	10.15
2	50	60.3	2.77			3.91	3.91	5.54		5.54				8.74	11.07
2 1/2	65	73.0	3.05			5.16	5.16	7.01		7.01				9.53	14.02
3	80	88.9	3.05			5.49	5.49	7.62		7.62				11.13	15.24
3 1/2	90	101.6	3.05			5.74	5.74	8.08		8.08					
4	100	114.3	3.05			6.02	6.02	8.56		8.56		11.13		13.49	17.12
5	125	141.3	3.40			6.55	6.55	9.53		9.53		12.70		15.88	19.05
6	150	168.3	3.40			7.11	7.11	10.97		10.97		14.27		18.26	21.95
8	200	219.1	3.76	6.35	7.04	8.18	8.18	12.70	10.31	12.70	15.09	18.26	20.62	23.01	22.23
10	250	273.1	4.19	6.35	7.80	9.27	9.27	12.70	12.70	15.09	18.26	21.44	25.40	28.58	25.40
12	300	323.9	4.57	6.35	8.38	9.53	10.31	12.70	14.27	17.48	21.44	25.40	28.58	33.32	25.40
14	350	355.6	6.35	7.92	9.53	9.53	11.13	12.70	15.09	19.05	23.83	27.79	31.75	35.71	
16	400	406.4	6.35	7.92	9.53	9.53	12.70	12.70	16.66	21.44	26.19	30.96	36.53	40.49	
18	450	457	6.35	7.92	11.13	9.53	14.27	12.70	19.05	23.83	29.36	34.93	39.67	45.24	
20	500	508	6.35	9.53	12.70	9.53	15.09	12.70	20.62	26.19	32.54	38.10	44.45	50.01	
22	550	559	6.35	9.53	12.70	9.53		12.70	22.23	28.58	34.93	41.28	47.63	53.98	
24	600	610	6.35	9.53	14.27	9.53	17.48	12.70	24.61	30.96	38.89	46.02	52.37	59.54	
26	650	660	7.92	12.70		9.53		12.70							
28	700	711	7.92	12.70	15.88	9.53		12.70							
30	750	762	7.92	12.70	15.88	9.53		12.70							
32	800	813	7.92	12.70	15.88	9.53	17.48	12.70							
34	850	864	7.92	12.70	15.88	9.53	17.48	12.70							
36	900	914	7.92	12.70	15.88	9.53	19.05	12.70							



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LINEPIPE WEIGHTS

Normal Point Size		Outside Diam.	Sch. 10	Sch. 20	Sch. 30	Std. Weight	Sch. 40	Extra Strong	Sch. 60	Sch. 80	Sch. 100	Sch. 120	Sch. 140	Sch. 160	XX Strong
inch	mm	mm	kg/m	kg/m	kg/m	kg/m	kg/m	kg/m	kg/m	kg/m	kg/m	kg/m	kg/m	kg/m	kg/m
1/4	8	13.7	0.49			0.63	0.63	0.80		0.80					
3/8	10	17.1	0.63			0.85	0.85	1.10		1.10					
1/2	15	21.3	1.00			1.27	1.27	1.62		1.62				1.95	2.55
3/4	20	26.7	1.27			1.68	1.68	2.19		2.19				2.89	3.63
1	25	33.4	2.09			2.50	2.50	3.23		3.23				4.23	5.45
1 1/4	32	42.2	2.69			3.38	3.38	4.47		4.47				5.60	7.77
1 1/2	40	48.3	3.11			4.05	4.05	5.41		5.41				7.24	9.56
2	50	60.3	3.94			5.44	5.44	7.48		7.48				11.11	13.41
2 1/2	65	73.0	5.25			8.62	8.63	11.41		11.41				14.91	20.39
3	80	88.9	6.46			11.29	11.29	15.27		15.27				21.33	27.67
3 1/2	90	101.6	7.42			13.57	13.57	18.62		18.62					
4	100	114.3	8.37			16.07	16.07	22.31		22.31		28.30		33.53	41.02
5	125	141.3	11.61			21.78	21.78	30.95		30.95		40.28		49.09	57.42
6	150	168.3	13.81			28.26	28.26	42.56		42.56		54.20		67.55	79.18
8	200	219.1	20.01	33.31	36.79	42.53	42.53	64.63	53.09	64.63	75.89	90.43	100.93	111.25	107.87
10	250	273.1	27.79	41.77	51.00	60.29	60.29	81.54	81.54	95.97	114.74	133.00	155.10	172.25	155.10
12	300	323.9	36.00	49.72	65.20	73.82	79.72	97.44	108.96	132.01	159.85	186.92	208.04	238.72	186.92
14	350	355.6	54.68	67.90	81.28	81.28	94.49	107.38	126.68	158.08	194.80	224.60	253.53	281.68	
16	400	406.4	62.63	77.83	93.21	93.21	123.29	121.29	160.12	203.48	245.50	286.62	333.11	365.30	
18	450	457	70.59	87.71	122.36	105.14	155.91	135.19	205.80	254.59	309.76	363.65	408.45	459.51	
20	500	508	78.54	117.15	155.10	117.07	183.37	155.10	247.85	311.17	381.53	441.49	508.11	564.81	
22	550	559	86.50	129.13	171.01	129.01		171.01	294.25	373.83	451.42	527.02	600.63	672.26	
24	600	610	94.45	141.12	209.54	141.12	255.14	186.92	355.02	442.08	547.71	640.03	720.15	808.22	
26	650	660	127.50	202.83		152.87		202.83							
28	700	711	137.42	218.73	272.18	164.80		218.73							
30	750	762	147.36	234.64	292.06	176.73		234.64							
32	800	813	157.28	250.55	311.95	188.66	342.70	250.55							
34	850	864	167.20	266.46	331.83	200.59	364.58	266.46							
36	900	914	177.13	282.36	351.72	212.52	420.56	282.36							

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