



Standard and Sprinkler Pipe

Nova Steel manufactures pipe for various applications, in a variety of sizes, finishes and end treatments.

Nominal Pipe Size Inches (O.D)	Wall Thickness (Inches)	Plain end Weight (lbs/ft)	Weight Class	Schedule no.
1/2 (0.840)	0.109	0.85	STD	40
	0.147	1.09	XS	80
3/4 (1.050)	0.113	1.13	STD	40
	0.154	1.48	XS	80
1 (1.315)	0.100	1.30		*
	0.109	1.41	LW	10*
	0.133	1.68	STD	40
	0.179	2.17	XS	80
1 1/4 (1.660)	0.100	1.67		*
	0.109	1.81	LW	10
	0.140	2.27	STD	40
	0.191	3.00	XS	80
1 1/2 (1.900)	0.100	1.92		*
	0.109	2.09	LW	10
	0.145	2.72	STD	40
	0.200	3.63	XS	80
2 (2.375)	0.100	2.43		*
	0.109	2.64	LW	10
	0.154	3.66	STD	40
	0.218	5.03	XS	80
2 1/2 (2.875)	0.120	3.53	LW	10
	0.203	5.80	STD	40
	0.276	7.67	XS	80

Nominal Pipe Size Inches (O.D)	Wall Thickness (Inches)	Plain end Weight (lbs/ft)	Weight Class	Schedule no.
3 (3.500)	0.120	4.34	LW	10
	0.188	6.66		
	0.216	7.58	STD	40
	0.300	10.26	XS	80
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3 1/2 (4.000)	0.226	9.12	STD	40
	0.318	12.52	XS	80
4 (4.500)	0.120	5.62	LW	10
	0.188	8.67		
	0.237	10.80	STD	40
	0.337	15.00	XS	80
5 (5.563)	0.134	7.78	LW	10
	0.188	10.80		
	0.258	14.63	STD	40
	0.375	20.80	XS	80*
6 (6.625)	0.134	9.30	LW	10
	0.188	12.94		
	0.280	18.99	STD	40
7 (7.625)	0.188	13.69		
	0.250	18.04		
	0.375	26.56		*
8** (8.625)	0.188	16.96	LW	
	0.250	22.38		
	0.277	24.72		
	0.322	28.58	STD	40

1 cubic inch of steel = 0.2833 lbs
 How to calculate weight per foot for steel pipe:
 O.D. - wall thickness x wall thickness x 10.68 = lbs/ft
 ex.: 2.375 - 0.154 x 0.154 x 10.68 = 3.65 lbs/ft

*Please inquire for minimum quantity required and for special length

**Coming in 2024

Standard Pipe: A53 Type E, Grade B
 Fire Sprinkler Pipe: A795 Grade A
 Fence Framework: Commercial Quality (CQ) Pipe
 Water Well Casing: A589 Grade B

