

## Dimensions and Weights of Seamless Wrought Steel Pipe

NPS [Note (1)]	Customary Units			Identification [Standard (STD), Extra-Strong (XS), or Double Extra Strong (XXS)]	Schedule No.	DN [Note (2)]	SI Units		
	Outside Diameter, in.	Wall Thickness, in.	Plain End Weight, lb/ft				Outside Diameter, mm	Wall Thickness, mm	Plain End Mass, kg/m
1/8	0.405	0.049	0.19	...	10	6 (3)	10.3	1.24	0.28
1/8	0.405	0.057	0.21	...	30	6 (3)	10.3	1.45	0.32
1/8	0.405	0.068	0.24	STD	40	6 (3)	10.3	1.73	0.37
1/8	0.405	0.095	0.31	XS	80	6 (3)	10.3	2.41	0.47
1/4	0.540	0.065	0.33	...	10	8 (3)	13.7	1.65	0.49
1/4	0.540	0.073	0.36	...	30	8 (3)	13.7	1.85	0.54
1/4	0.540	0.088	0.43	STD	40	8 (3)	13.7	2.24	0.63
1/4	0.540	0.119	0.54	XS	80	8 (3)	13.7	3.02	0.80
3/8	0.675	0.065	0.42	...	10	10	17.1	1.65	0.63
3/8	0.675	0.073	0.47	...	30	10	17.1	1.85	0.70
3/8	0.675	0.091	0.57	STD	40	10	17.1	2.31	0.84
3/8	0.675	0.126	0.74	XS	80	10	17.1	3.20	1.10
1/2	0.840	0.065	0.54	...	5	15	21.3	1.65	0.80
1/2	0.840	0.083	0.67	...	10	15	21.3	2.11	1.00
1/2	0.840	0.095	0.76	...	30	15	21.3	2.41	1.12
1/2	0.840	0.109	0.85	STD	40	15	21.3	2.77	1.27
1/2	0.840	0.147	1.09	XS	80	15	21.3	3.73	1.62
1/2	0.840	0.188	1.31	...	160	15	21.3	4.78	1.95
1/2	0.840	0.294	1.72	XXS	...	15	21.3	7.47	2.55
3/4	1.050	0.065	0.69	...	5	20	26.7	1.65	1.03
3/4	1.050	0.083	0.86	...	10	20	26.7	2.11	1.28
3/4	1.050	0.095	0.97	...	30	20	26.7	2.41	1.44
3/4	1.050	0.113	1.13	STD	40	20	26.7	2.87	1.69
3/4	1.050	0.154	1.48	XS	80	20	26.7	3.91	2.20
3/4	1.050	0.219	1.95	...	160	20	26.7	5.56	2.90
3/4	1.050	0.308	2.44	XXS	...	20	26.7	7.82	3.64
1	1.315	0.065	0.87	...	5	25	33.4	1.65	1.29
1	1.315	0.109	1.41	...	10	25	33.4	2.77	2.09
1	1.315	0.114	1.46	...	30	25	33.4	2.90	2.18
1	1.315	0.133	1.68	STD	40	25	33.4	3.38	2.50
1	1.315	0.179	2.17	XS	80	25	33.4	4.55	3.24
1	1.315	0.250	2.85	...	160	25	33.4	6.35	4.24
1	1.315	0.358	3.66	XXS	...	25	33.4	9.09	5.45
1 1/4	1.660	0.065	1.11	...	5	32	42.2	1.65	1.65
1 1/4	1.660	0.109	1.81	...	10	32	42.2	2.77	2.69
1 1/4	1.660	0.117	1.93	...	30	32	42.2	2.97	2.87
1 1/4	1.660	0.140	2.27	STD	40	32	42.2	3.56	3.39
1 1/4	1.660	0.191	3.00	XS	80	32	42.2	4.85	4.47
1 1/4	1.660	0.250	3.77	...	160	32	42.2	6.35	5.61
1 1/4	1.660	0.382	5.22	XXS	...	32	42.2	9.70	7.77
1 1/2	1.900	0.065	1.28	...	5	40	48.3	1.65	1.90
1 1/2	1.900	0.109	2.09	...	10	40	48.3	2.77	3.11
1 1/2	1.900	0.125	2.37	...	30	40	48.3	3.18	3.53
1 1/2	1.900	0.145	2.72	STD	40	40	48.3	3.68	4.05
1 1/2	1.900	0.200	3.63	XS	80	40	48.3	5.08	5.41
1 1/2	1.900	0.281	4.86	...	160	40	48.3	7.14	7.25
1 1/2	1.900	0.400	6.41	XXS	...	40	48.3	10.15	9.55

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	Outside Diameter, in.	Wall Thickness, in.	Plain End Weight, lb/ft				Outside Diameter, mm	Wall Thickness, mm	Plain End Mass, kg/m
2	2.375	0.065	1.61	...	5	50	60.3	1.65	2.39
2	2.375	0.083	2.03	...	...	50	60.3	2.11	3.03
2	2.375	0.109	2.64	...	10	50	60.3	2.77	3.93
2	2.375	0.125	3.01	...	30	50	60.3	3.18	4.48
2	2.375	0.141	3.37	...	...	50	60.3	3.58	5.01
2	2.375	0.154	3.66	STD	40	50	60.3	3.91	5.44
2	2.375	0.172	4.05	...	...	50	60.3	4.37	6.03
2	2.375	0.188	4.40	...	...	50	60.3	4.78	6.54
2	2.375	0.218	5.03	XS	80	50	60.3	5.54	7.48
2	2.375	0.250	5.68	...	...	50	60.3	6.35	8.45
2	2.375	0.281	6.29	...	...	50	60.3	7.14	9.36
2	2.375	0.344	7.47	...	160	50	60.3	8.74	11.11
2	2.375	0.436	9.04	XXS	...	50	60.3	11.07	13.44
2½	2.875	0.083	2.48	...	5	65	73.0	2.11	3.69
2½	2.875	0.109	3.22	...	...	65	73.0	2.77	4.80
2½	2.875	0.120	3.53	...	10	65	73.0	3.05	5.26
2½	2.875	0.125	3.67	...	...	65	73.0	3.18	5.48
2½	2.875	0.141	4.12	...	...	65	73.0	3.58	6.13
2½	2.875	0.156	4.53	...	...	65	73.0	3.96	6.74
2½	2.875	0.172	4.97	...	...	65	73.0	4.37	7.40
2½	2.875	0.188	5.40	...	30	65	73.0	4.78	8.04
2½	2.875	0.203	5.80	STD	40	65	73.0	5.16	8.63
2½	2.875	0.216	6.14	...	...	65	73.0	5.49	9.14
2½	2.875	0.250	7.02	...	...	65	73.0	6.35	10.44
2½	2.875	0.276	7.67	XS	80	65	73.0	7.01	11.41
2½	2.875	0.375	10.02	...	160	65	73.0	9.53	14.92
2½	2.875	0.552	13.71	XXS	...	65	73.0	14.02	20.39
3	3.500	0.083	3.03	...	5	80	88.9	2.11	4.52
3	3.500	0.109	3.95	...	...	80	88.9	2.77	5.88
3	3.500	0.120	4.34	...	10	80	88.9	3.05	6.46
3	3.500	0.125	4.51	...	...	80	88.9	3.18	6.72
3	3.500	0.141	5.06	...	...	80	88.9	3.58	7.53
3	3.500	0.156	5.58	...	...	80	88.9	3.96	8.30
3	3.500	0.172	6.12	...	...	80	88.9	4.37	9.11
3	3.500	0.188	6.66	...	30	80	88.9	4.78	9.92
3	3.500	0.216	7.58	STD	40	80	88.9	5.49	11.29
3	3.500	0.250	8.69	...	...	80	88.9	6.35	12.93
3	3.500	0.281	9.67	...	...	80	88.9	7.14	14.40
3	3.500	0.300	10.26	XS	80	80	88.9	7.62	15.27
3	3.500	0.438	14.34	...	160	80	88.9	11.13	21.35
3	3.500	0.600	18.60	XXS	...	80	88.9	15.24	27.68
3½	4.000	0.083	3.48	...	5	90	101.6	2.11	5.18
3½	4.000	0.109	4.53	...	...	90	101.6	2.77	6.75
3½	4.000	0.120	4.98	...	10	90	101.6	3.05	7.41
3½	4.000	0.125	5.18	...	...	90	101.6	3.18	7.72
3½	4.000	0.141	5.82	...	...	90	101.6	3.58	8.65
3½	4.000	0.156	6.41	...	...	90	101.6	3.96	9.54
3½	4.000	0.172	7.04	...	...	90	101.6	4.37	10.48
3½	4.000	0.188	7.66	...	30	90	101.6	4.78	11.41

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	Outside Diameter, in.	Wall Thickness, in.	Plain End Weight, lb/ft				Outside Diameter, mm	Wall Thickness, mm	Plain End Mass, kg/m
3½	4.000	0.226	9.12	STD	40	90	101.6	5.74	13.57
3½	4.000	0.250	10.02	...	...	90	101.6	6.35	14.92
3½	4.000	0.281	11.17	...	...	90	101.6	7.14	16.63
3½	4.000	0.318	12.52	XS	80	90	101.6	8.08	18.64
4	4.500	0.083	3.92	...	5	100	114.3	2.11	5.84
4	4.500	0.109	5.12	...	...	100	114.3	2.77	7.62
4	4.500	0.120	5.62	...	10	100	114.3	3.05	8.37
4	4.500	0.125	5.85	...	...	100	114.3	3.18	8.71
4	4.500	0.141	6.57	...	...	100	114.3	3.58	9.78
4	4.500	0.156	7.24	...	...	100	114.3	3.96	10.78
4	4.500	0.172	7.96	...	...	100	114.3	4.37	11.85
4	4.500	0.188	8.67	...	30	100	114.3	4.78	12.91
4	4.500	0.203	9.32	...	...	100	114.3	5.16	13.89
4	4.500	0.219	10.02	...	...	100	114.3	5.56	14.91
4	4.500	0.237	10.80	STD	40	100	114.3	6.02	16.08
4	4.500	0.250	11.36	...	...	100	114.3	6.35	16.91
4	4.500	0.281	12.67	...	...	100	114.3	7.14	18.87
4	4.500	0.312	13.97	...	...	100	114.3	7.92	20.78
4	4.500	0.337	15.00	XS	80	100	114.3	8.56	22.32
4	4.500	0.438	19.02	...	120	100	114.3	11.13	28.32
4	4.500	0.531	22.53	...	160	100	114.3	13.49	33.54
4	4.500	0.674	27.57	XXS	...	100	114.3	17.12	41.03
5	5.563	0.083	4.86	...	...	125	141.3	2.11	7.24
5	5.563	0.109	6.36	...	5	125	141.3	2.77	9.46
5	5.563	0.125	7.27	...	...	125	141.3	3.18	10.83
5	5.563	0.134	7.78	...	10	125	141.3	3.40	11.56
5	5.563	0.156	9.02	...	...	125	141.3	3.96	13.41
5	5.563	0.188	10.80	...	...	125	141.3	4.78	16.09
5	5.563	0.219	12.51	...	...	125	141.3	5.56	18.61
5	5.563	0.258	14.63	STD	40	125	141.3	6.55	21.77
5	5.563	0.281	15.87	...	...	125	141.3	7.14	23.62
5	5.563	0.312	17.51	...	...	125	141.3	7.92	26.05
5	5.563	0.344	19.19	...	...	125	141.3	8.74	28.57
5	5.563	0.375	20.80	XS	80	125	141.3	9.53	30.97
5	5.563	0.500	27.06	...	120	125	141.3	12.70	40.28
5	5.563	0.625	32.99	...	160	125	141.3	15.88	49.12
5	5.563	0.750	38.59	XXS	...	125	141.3	19.05	57.43
6	6.625	0.083	5.80	...	...	150	168.3	2.11	8.65
6	6.625	0.109	7.59	...	5	150	168.3	2.77	11.31
6	6.625	0.125	8.69	...	...	150	168.3	3.18	12.95
6	6.625	0.134	9.30	...	10	150	168.3	3.40	13.83
6	6.625	0.141	9.77	...	...	150	168.3	3.58	14.54
6	6.625	0.156	10.79	...	...	150	168.3	3.96	16.05
6	6.625	0.172	11.87	...	...	150	168.3	4.37	17.67
6	6.625	0.188	12.94	...	...	150	168.3	4.78	19.28
6	6.625	0.203	13.94	...	...	150	168.3	5.16	20.76
6	6.625	0.219	15.00	...	...	150	168.3	5.56	22.31
6	6.625	0.250	17.04	...	...	150	168.3	6.35	25.36
6	6.625	0.280	18.99	STD	40	150	168.3	7.11	28.26

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	Outside Diameter, in.	Wall Thickness, in.	Plain End Weight, lb/ft				Outside Diameter, mm	Wall Thickness, mm	Plain End Mass, kg/m
6	6.625	0.312	21.06	...	...	150	168.3	7.92	31.33
6	6.625	0.344	23.10	...	...	150	168.3	8.74	34.39
6	6.625	0.375	25.05	...	...	150	168.3	9.53	37.31
6	6.625	0.432	28.60	XS	80	150	168.3	10.97	42.56
6	6.625	0.500	32.74	...	...	150	168.3	12.70	48.73
6	6.625	0.562	36.43	...	120	150	168.3	14.27	54.21
6	6.625	0.625	40.09	...	...	150	168.3	15.88	59.69
6	6.625	0.719	45.39	...	160	150	168.3	18.26	67.57
6	6.625	0.750	47.10	...	...	150	168.3	19.05	70.12
6	6.625	0.864	53.21	XXS	...	150	168.3	21.95	79.22
6	6.625	0.875	53.78	...	...	150	168.3	22.23	80.08