

Wall Thickness and unit weight of stainless pipe ASME B36.19M

DN	NPS	OD		SCH 5S	SCH10S	SCH40S	SCH80S
6	1/8	10.3	mm	-	1.24	1.73	2.41
			kg/m	-	0.28	0.37	0.47
8	1/4	13.7	mm	-	1.65	2.24	3.02
			kg/m	-	0.50	0.64	0.81
10	3/8	17.1	mm	-	1.65	2.31	3.20
			kg/m	-	0.64	0.86	1.12
15	1/2	21.3	mm	1.65	2.11	2.77	3.73
			kg/m	0.80	1.02	1.29	1.65
20	3/4	26.7	mm	1.65	2.11	2.87	3.91
			kg/m	1.03	1.30	1.71	2.23
25	1	33.4	mm	1.65	2.77	3.38	4.55
			kg/m	1.31	2.13	2.54	3.29
32	1 ¼	42.2	mm	1.65	2.77	3.56	4.85
			kg/m	1.68	2.73	3.44	4.53
40	1 ½	48.3	mm	1.65	2.77	3.68	5.08
			kg/m	1.91	3.16	4.11	5.49
50	2	60.3	mm	1.65	2.77	3.91	5.54
			kg/m	2.40	3.96	5.52	7.60
65	2 ½	73.0	mm	2.11	3.05	5.16	7.01
			kg/m	3.75	5.35	8.77	11.59
80	3	88.9	mm	2.11	3.05	5.49	7.62
			kg/m	4.59	6.56	11.47	15.51
90	3 ½	101.6	mm	2.11	3.05	5.74	8.08
			kg/m	5.26	7.53	13.78	18.92
100	4	114.3	mm	2.11	3.05	6.02	8.56
			kg/m	5.93	8.50	16.32	22.67
125	5	141.3	mm	2.77	3.40	6.55	9.53
			kg/m	9.61	11.74	22.10	31.44
150	6	168.3	mm	2.77	3.40	7.11	10.97
			kg/m	11.48	14.04	28.70	43.22
200	8	219.1	mm	2.77	3.76	8.18	12.70
			kg/m	14.90	20.12	43.20	65.64
250	10	273.1	mm	3.40	4.19	9.27	12.70
			kg/m	22.95	28.20	61.22	82.78
300	12	323.9	mm	3.96	4.57	9.53	12.70
			kg/m	31.71	36.53	74.94	98.96
350	14	355.6	mm	3.96	4.78	-	-
			kg/m	34.87	41.99	-	-
400	16	406.4	mm	4.19	4.78	-	-
			kg/m	42.20	48.07	-	-
450	18	457.2	mm	4.19	4.78	-	-
			kg/m	47.53	54.15	-	-
500	20	508.0	mm	4.78	5.54	-	-
			kg/m	60.23	69.70	-	-
550	22	559.0	mm	4.78	5.54	-	-
			kg/m	66.31	76.75	-	-
600	24	610.0	mm	5.54	6.35	-	-
			kg/m	83.80	95.92	-	-
650	26	660.0	mm	-	-	-	-
			kg/m	-	-	-	-
700	28	711.0	mm	-	-	-	-
			kg/m	-	-	-	-
750	30	762.0	mm	6.35	7.92	-	-
			kg/m	120.15	149.55	-	-