

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	-	0.49	0.63	0.80
10	3/8	17.1	mm	-	1.65	2.31	3.20
			kg/m	-	0.63	0.84	1.10
15	1/2	21.3	mm	1.65	2.11	2.77	3.73
			kg/m	0.80	1.00	1.27	1.62
20	3/4	26.7	mm	1.65	2.11	2.87	3.91
			kg/m	1.02	1.28	1.69	2.20
25	1	33.4	mm	1.65	2.77	3.38	4.55
			kg/m	1.29	2.09	2.50	3.24
32	1 ¼	42.2	mm	1.65	2.77	3.56	4.85
			kg/m	1.65	2.69	3.39	4.47
40	1 ½	48.3	mm	1.65	2.77	3.68	5.08
			kg/m	1.90	3.11	4.05	5.41
50	2	60.3	mm	1.65	2.77	3.91	5.54
			kg/m	2.39	3.93	5.44	7.48
65	2 ½	73.0	mm	2.11	3.05	5.16	7.01
			kg/m	3.69	5.26	8.63	11.41
80	3	88.9	mm	2.11	3.05	5.49	7.62
			kg/m	4.52	6.46	11.29	15.27
90	3 ½	101.6	mm	2.11	3.05	5.74	8.08
			kg/m	5.18	7.41	13.57	18.64
100	4	114.3	mm	2.11	3.05	6.02	8.56
			kg/m	5.84	8.37	16.08	22.32
125	5	141.3	mm	2.77	3.40	6.55	9.53
			kg/m	9.46	11.56	21.77	30.97
150	6	168.3	mm	2.77	3.40	7.11	10.97
			kg/m	11.31	13.83	28.26	42.56
200	8	219.1	mm	2.77	3.76	8.18	12.70
			kg/m	14.78	19.97	42.55	64.64
250	10	273.1	mm	3.40	4.19	9.27	12.70
			kg/m	22.61	27.78	60.29	81.53
300	12	323.9	mm	3.96	4.57	9.53	12.70
			kg/m	31.24	35.98	73.86	97.44
350	14	355.6	mm	3.96	4.78	9.53	12.70
			kg/m	34.34	41.36	81.33	107.40
400	16	406.4	mm	4.19	4.78	9.53	12.70
			kg/m	41.56	47.34	93.27	123.31
450	18	457.2	mm	4.19	4.78	9.53	12.70
			kg/m	46.79	53.31	105.21	139.21
500	20	508.0	mm	4.78	5.54	9.53	12.70
			kg/m	59.32	68.65	117.15	155.13
550	22	559.0	mm	4.78	5.54	-	-
			kg/m	65.33	75.62	-	-
600	24	610.0	mm	5.54	6.35	9.53	12.70
			kg/m	82.58	94.53	141.12	187.04
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	118.34	147.29	-	-