

Pipe Wall Thickness

Nominal Pipe Size Inches	Nominal Diameter	Outside Diameter		Wall thickness: mm												
		inch	mm	SCH 10	SCH 20	SCH 30	SCH STD	SCH 40	SCH 60	SCH XS	SCH 80	SCH 100	SCH 120	SCH 140	SCH 160	SCH XXS
1/8"	DN6	0.405	10.29	1.24			1.73	1.73		2.41	2.41					
1/4"	DN8	0.540	13.72	1.65		1.85	2.24	2.24		3.02	3.02					
3/8"	DN10	0.675	17.15	1.65		1.85	2.31	2.31		3.2	3.2					
1/2"	DN15	0.840	21.34	2.11		2.41	2.77	2.77		3.73	3.73				4.78	7.47
3/4"	DN20	1.050	26.67	2.11		2.41	2.87	2.87		3.91	3.91				5.56	7.82
1"	DN25	1.315	33.40	2.77		2.90	3.38	3.38		4.55	4.55				6.35	9.09
1-1/4"	DN32	1.660	42.16	2.77		2.97	3.56	3.56		4.85	4.85				6.35	9.7
1-1/2"	DN40	1.900	48.26	2.77		3.18	3.68	3.68		5.08	5.08				7.14	10.15
2"	DN50	2.375	60.33	2.77		3.18	3.91	3.91		5.54	5.54				8.74	11.07
2-1/2"	DN65	2.875	73.03	3.05		4.78	5.16	5.16		7.01	7.01				9.35	14.02
3"	DN80	3.500	88.90	3.05		4.78	5.49	5.49		7.62	7.62				11.13	15.24
3-1/2"	DN90	4.000	101.60	3.05		4.78	5.74	5.74		8.08	8.08				-	-
4"	DN100	4.500	114.30	3.05		4.78	6.02	6.02		8.56	8.56		11.13		13.49	17.12
5"	DN125	5.563	141.30	3.4			6.55	6.55		9.53	9.53		12.7		15.88	19.05
6"	DN150	6.625	168.28	3.4			7.11	7.11		10.97	10.97		14.27		18.26	21.95
8"	DN200	8.625	219.08	3.76	6.35	7.04	8.18	8.18	10.31	12.7	12.7	15.09	18.26	20.62	23.01	22.23
10"	DN250	10.750	273.05	4.19	6.35	7.80	9.27	9.27	12.7	12.7	15.09	18.26	21.44	25.4	28.58	25.4
12"	DN300	12.750	323.85	4.57	6.35	8.38	9.53	10.31	14.27	12.7	17.48	21.44	25.4	28.58	33.32	25.4
16"	DN400	16.000	406.40	6.35	7.92	9.53	9.53	12.7	16.66	12.7	21.44	26.19	30.96	36.53	40.49	40.49
20"	DN500	20.000	508.00	6.35	9.53	12.7	9.53	15.09	20.62	12.7	26.19	32.54	38.1	44.45	50.01	50.01
24"	DN600	24.000	609.60	6.35	9.53	14.27	9.53	17.48	24.61	12.7	30.96	38.89	46.02	52.37	59.54	59.54
28"	DN700	28.000	711.20	6.35	12.7	15.88	9.53	-		12.7						
32"	DN800	32.000	812.80	6.35	12.7	15.88	9.53	17.48		12.7						
36"	DN900	36.000	914.40	6.35	12.7	15.88	9.53	19.05		12.7						
40"	DN1000	40.000	1016.00				9.53			12.7						
44"	DN1100	44.000	1117.60				9.53			12.7						
48"	DN1200	48.000	1219.20				9.53			12.7						
52"	DN1300	52.000	1321.00				9.53			12.7						
56"	DN1400	56.000	1422.00				9.53			12.7						
60"	DN1500	60.000	1524.00				9.53			12.7						
72"	DN1800	72.000	1829.00				9.53			12.7						