

Dimension and Wall Thickness To ANSI B36.19/B36.10

DN	NPS	O.D	SCH5s	SCH10s	SCH10	SCH20	SCH30	SCH40s	STD	SCH40	SCH60	SCH80s	xs	SCH80	SCH100	SCH120	SCH140	SCHI60	xxs
6	1/8	10.3		1.24				1.73	1.73	1.73		2.41	2.41	2.41					
8	1/4	13.7		1.65				2.24	2.24	2.24		3.02	3.02	3.02					
10	3/8	17.1		1.65				2.31	2.31	2.31		3.2	3.2	3.2					
15	1/2	21.3	1.65	2.11				2.77	2.77	2.77		3.73	3.73	3.73				4.78	7.47
20	3/4	26.7	1.65	2.11				2.87	2.87	2.87		3.91	3.91	3.91				5.56	7.82
25	- 1	33.4	1.65	2.77				3.38	3.38	3.38		4.55	4.55	4.55				6.35	9.09
32	11/4	42.2	1.65	2.77				3.56	3.56	3.56		4.85	4.85	4.85				6.35	9.7
40	11/2	48.3	1.65	2.77				3.68	3.68	3.68		5.08	5.08	5.08				7.14	10.15
50	2	60.3	1.65	2.77				3.91	3.91	3.91		5.54	5.54	5.54				8.74	11.07
65	2 1/2	73	2.11	3.05				5.16	5.16	5.16		7.01	7.01	7.01				9.53	14.02
80	3	88.9	2.11	3.05				5.49	5.49	5.49		7.62	7.62	7.62				11.13	15.24
90	3 1/2	101.6	2.11	3.05				5.74	5.74	5.74		8.08	8.08	8.08					
100	4	114.3	2.11	3.05				6.02	6.02	6.02		8.56	8.56	8.56		11.13		13.49	17.12
125	5	141.3	2.77	3.4				6.55	6.55	6.55		9.53	9.53	9.53		12.7		15.88	19.05
150	6	168.3	2.77	3.4				7.11	7.11	7.11		10.97	10.97	10.97		14.27		18.26	21.95
200	8	219.1	2.77	3.76		6.35	7.04	8.18	8.18	8.18	10.31	12.7	12.7	12.7	15.09	18.26	20.62	23.01	22.23
250	10	273.I	3.4	4.19		6.35	7.8	9.27	9.27	9.27	12.7	12.7	12.7	15.09	18.26	21.44	25.4	28.58	25.4
300	12	323.9	3.96	4.57		6.35	8.38	9.53	9.53	10.31	14.27	12.7	12.7	17.48	21.44	25.4	28.58	33.32	25.4
350	14	355.6	3.96	4.78	6.35	7.92	9.53		9.53	11.13	15.09		12.7	19.05	23.83	27.79	31.75	35.71	
400	16	406.4	4.19	4.78	6.35	7.92	9.53		9.53	12.7	16.66		12.7	21.44	26.19	30.96	36.53	40.49	
450	18	457.2	4.19	4.78	6.35	7.92	11.13		9.53	14.27	19.05		12.7	23.83	29.36	34.93	39.67	45.24	
500	20	508	4.78	5.54	6.35	9.53	12.7		9.53	15.09	20.62		12.7	26.19	32.54	38.1	44.45	50.01	
550	22	558.8	4.78	5.54	6.35	9.53	12.7		9.53		22.23		12.7	28.58	34.93	41.28	47.63	53.98	
600	24	609.6	5.54	6.35	6.35	9.53	14.27		9.53	17.48	24.61		12.7	30.96	38.89	46.02	52.37	59.54	
650	26	660.4			7.92	12.7			9.53				12.7	H/SUNS YOUR STAINLESS&ALLOY SOLUTIONS					
700	28	711.2			7.92	12.7	15.88		9.53				12.7						
750	30	762	6.35	7.92	7.92	12.7	15.88		9.53				12.7						
800	32	812.8			7.92	12.7	15.88	17.48	9.53	17.48			12.7						
850	34	863.6			7.92	12.7	15.88	17.48	9.53	17.48			12.7						
900	36	914.4			7.92	12.7	15.88	19.05	9.53	19.05			12.7						
950	38	965.2							9.53				12.7						
1000	40	1016							9.53				12.7						
1050	42	1066.8							9.53				12.7						
1100	44	1117.6							9.53				12.7						
1150	46	1168.4							9.53				12.7						
1200	48	1219.2							9.53				12.7						

Comments:

SCH5S, 10S, 40S, 80S used for steel pipe fittings. ANSI B36.19/B36.10 $\,$