

ASTM A312/A358/A778, ASME B36.19M/ASME B36.10M

Nominal Diameter	Outside Diameter	Nominal Wall Thickness (mm)								
		ASME B36.19M				ASME B36.10M				
NPS	(mm)	SCH-5S	SCH-10	SCH-40S	SCH-80S	SCH-5	SCH-10	SCH-20	STD	XS
0.25	13.7	-	1.65	2.24	3.02	-	1.65	-	2.24	3.02
0.38	17.1	-	1.65	2.31	3.2	-	1.65	-	2.31	3.2
0.50	21.3	1.65	2.11	2.77	3.73	1.65	2.11	-	2.77	3.73
0.75	26.7	1.65	2.11	2.87	3.91	1.65	2.11	-	2.87	3.91
1.00	33.4	1.65	2.77	3.38	4.55	1.65	2.77	-	3.38	4.55
1.25	42.2	1.65	2.77	3.56	4.85	1.65	2.77	-	3.56	4.85
1.50	48.3	1.65	2.77	3.68	5.08	1.65	2.77	-	3.68	5.08
2.00	60.3	1.65	2.77	3.91	5.54	1.65	2.77	-	3.91	5.54
2.50	73	2.11	3.05	5.16	7.01	2.11	3.05	-	5.16	7.01
3.00	88.9	2.11	3.05	5.49	7.62	2.11	3.05	-	5.49	7.62
3.50	101.6	2.11	3.05	5.74	8.08	2.11	3.05	-	5.74	8.08
4.00	114.3	2.11	3.05	6.02	8.56	2.11	3.05	-	6.02	8.56
5.00	141.3	2.77	3.4	6.55	9.53	2.77	3.4	-	6.55	9.53
6.00	168.3	2.77	3.4	7.11	10.97	2.77	3.4	-	7.11	10.97
8.00	219.1	2.77	3.76	8.18	12.7	2.77	3.76	6.35	8.18	12.7
10.00	273.1	3.4	4.19	9.27	12.7	3.4	4.19	6.35	9.27	12.7
12.00	323.9	3.96	4.57	9.53	12.7	3.96	4.57	6.35	9.53	12.7
14.00	355.6	3.96	4.78	9.53	12.7	3.96	6.35	7.92	9.53	12.7
16.00	406.4	4.19	4.78	9.53	12.7	4.19	6.35	7.92	9.53	12.7
18.00	457	4.19	4.78	9.53	12.7	4.19	6.35	7.92	9.53	12.7
20.00	508	4.78	5.54	9.53	12.7	4.78	6.35	9.53	9.53	12.7
22.00	559	4.78	5.54	-	-	4.78	6.35	9.53	9.53	12.7
24.00	610	5.54	6.35	9.53	12.7	5.54	6.35	9.53	9.53	12.7
26.00	660	-	-	-	-	-	7.92	12.7	9.53	12.7
28.00	711	-	-	-	-	-	7.92	12.7	9.53	12.7
30.00	762	6.35	7.92	-	-	6.35	7.92	12.7	9.53	12.7
32.00	812.8	Thickness: 6.35-30mm								
84.00	2133.6									

For more information email us:

[sales@petrochem.ie](mailto:sales@petrochem.ie)

Or call us:

+353 21 4351300/ 1 8026020

