

Dimensions according to ASME B 36.10M and ASME B 36.19M

ASME B 36.10M															ASME B 36.19M			
Nominal pipe size	Outside diameter	Nominal wall thicknesses / 公称壁厚													Nominal wall thicknesses 公称壁厚			
公称通径	外径 r	Sch. 10	Sch. 20	Sch. 30	Standard width	Sch. 40	Sch. 60	Extra strong	Sch. 80	Sch. 100	Sch. 120	Sch. 140	Sch. 160	Double extra strong	Sch. 5 S	Sch. 10 S	Sch. 40 S	Sch. 80 S
1/2"	21.30				2.77	2.77		3.73	3.73				4.78	7.47	1.65	2.11	2.77	3.73
3/4"	26.70				2.87	2.87		3.91	3.91				5.56	7.82	1.65	2.11	2.87	3.91
1"	33.40				3.38	3.38		4.55	4.55				6.35	9.09	1.65	2.77	3.38	4.55
1 1/4"	42.20				3.56	3.56		4.85	4.85				6.35	9.70	1.65	2.77	3.56	4.85
1 1/2"	48.30				3.68	3.68		5.08	5.08				7.14	10.15	1.65	2.77	3.68	5.08
2"	60.30				3.91	3.91		5.54	5.54				8.74	11.07	1.65	2.77	3.91	5.54
2 1/2"	73.00				5.16	5.16		7.01	7.01				9.53	14.02	2.11	3.05	5.16	7.01
3"	88.90				5.49	5.49		7.62	7.62				11.13	15.24	2.11	3.05	5.49	7.62
3 1/2"	101.60				5.74	5.74		8.08	8.08				-	-	2.11	3.05	5.74	8.08
4"	114.30				6.02	6.02		8.56	8.56		11.13		13.49	17.12	2.11	3.05	6.02	8.56
5"	141.30				6.55	6.55		9.53	9.53		12.70		15.88	19.05	2.77	3.40	6.55	9.53
6"	168.30				7.11	7.11		10.97	10.97		14.27		18.26	21.95	2.77	3.40	7.11	10.97
8"	219.10		6.35	7.04	8.18	8.18	10.31	12.70	12.70	15.09	18.26	20.62	23.01	22.23	2.77	3.76	8.18	12.70
10"	273.10		6.35	7.80	9.27	9.27	12.70	12.70	15.09	18.26	21.44	25.40	28.58	25.40	3.40	4.19	9.27	12.70
12"	323.90		6.35	8.38	9.53	10.31	14.27	12.70	17.48	21.44	25.40	28.58	33.32	25.40	3.96	4.57	9.53	12.70
14"	355.60	6.35	7.92	9.53	9.53	11.13	15.09	12.70	19.05	23.83	27.79	31.75	35.71		3.96	4.78	9.53	12.70
16"	406.40	6.35	7.92	9.53	9.53	12.70	16.66	12.70	21.44	26.19	30.96	36.53	40.49		4.19	4.78	9.53	12.70
18"	457.00	6.35	7.92	11.13	9.53	14.27	19.05	12.70	23.83	29.36	34.93	39.67	45.24		4.19	4.78	9.53	12.70
20"	508.00	6.53	9.53	12.70	9.53	15.09	20.62	12.70	26.19	32.54	38.10	44.45	50.01		4.78	5.54	9.53	12.70
22"	559.00	6.35	9.53	12.70	9.53	-	22.23	12.70	28.58	34.93	41.28	47.63	53.98		4.78	5.54		
24"	610.00	6.35	9.53	14.27	9.53	17.48	24.61	12.70	30.96	38.89	46.02	52.37	59.54		5.54	6.35	9.53	12.70
26"	660.00	7.92	12.70		9.53			12.70										
28"	711.00	7.92	12.70	15.88	9.53			12.70										
30"	762.00	7.92	12.70	15.88	9.53			12.70							6.35	7.92		
32"	813.00	7.92	12.70	15.88	9.53	17.48		12.70										
34"	864.00	7.92	12.70	15.88	9.53	17.48		12.70										
36"	914.00	7.92	12.70	15.88	9.53	19.05		12.70										

注：大于 只提供 和 两种规格