



# End Caps

ASME/ASTM SA/A403 WPS (Seamless) ASME B16-9

Nom. Pipe Size	Outside Dia. (OD)	Wall Thickness (T)				Length E
		Sch. 5S	Sch. 10S	STD Sch. 40S	XS Sch. 80S	
1/2	21.34	1.65	2.11	2.77	3.73	25.40
3/4	26.67	1.65	2.11	2.87	3.91	25.40
1	33.40	1.65	2.77	3.38	4.55	38.10
1 1/4	42.16	1.65	2.77	3.56	4.85	38.10
1 1/2	48.26	1.65	2.77	3.68	5.08	38.10
2	60.32	1.65	2.77	3.91	5.54	38.10
2 1/2	73.02	2.11	3.05	5.16	7.01	38.1
3	88.90	2.11	3.05	5.49	7.62	50.8
4	114.30	2.11	3.05	6.02	8.56	64
5	141.30	2.77	3.40	6.55	9.53	76
6	168.27	2.77	3.40	7.11	10.97	89
8	219.08	2.77	3.76	8.18	12.70	102
10	273.00	3.40	4.19	9.27	12.70	127
12	323.85	3.96	4.57	9.53	12.70	152
14	355.60	3.96	4.78	9.53	12.70	165
16	406.40	4.19	4.78	9.53	12.70	178
18	457.20	4.19	4.78	9.53	12.70	203
20	508.00	4.78	5.54	9.53	12.70	229
24	609.60	5.54	6.35	9.53	12.70	267

Nominal Pipe Size	WEIGHTS (unit: kg)			
	Sch.5S	Sch.10S	STD Sch.40S	XS Sch.80S
1/2	0.036	0.040	0.046	0.045
3/4	0.049	0.052	0.059	0.086
1	0.081	0.090	0.109	0.13
1 1/4	0.09	0.113	0.171	0.222
1 1/2	0.099	0.14	0.234	0.344
2	0.169	0.17	0.27	0.344
2 1/2	0.227	0.242	0.420	0.512
3	0.39	0.40	0.69	0.84
4	0.566	0.68	1.22	1.61
5	0.907	1.02	1.91	2.55
6	1.11	1.42	3.23	4.24
8	1.74	2.49	5.67	7.76
10	3.26	4.9	9.7	12.3
12	5.47	6.53	13.1	16.6
14	7.19	8.16	15.9	21.11
16	10.99	14.5	22	29.48
18	13.92	18	27	35.92
20	17.19	27	34	40.21
24	27.43	34.5	44.5	61.23

