



TABLE 1

Maximum Coil Working Pressure (P)

$$C = 0$$

$$t_m = 0.875 t_n$$

Nominal Pipe Size, in.	t_n Nominal Wall, in.	P Maximum Working Pressure*, psig Grade B S = 20,000	P Maximum Working Pressure*, psig Grade C** S = 23,300
1 XS	0.179	5,270	--
2 Std	0.154	2,380	--
2 XS	0.218	3,440	--
2 XXS	0.436	7,340	8,560
2-1/2 Std	0.203	2,600	--
2-1/2 XS	0.276	3,610	--
2-1/2 XXS	0.552	7,770	9,050
2-1/2	0.750	10,720	12,490
2-1/2	0.875	12,530	14,600
3 Std	0.216	2,260	--
3 XS	0.300	3,260	--
3 XXS	0.600	6,820	7,940
4 Std	0.237	1,920	--
4 XS	0.337	2,770	--
4 XXS	0.674	5,860	6,830

*Maximum working pressure (P) has been rounded up to the next higher unit of 10 psig.

**Grade C pipe generally available only on special order in large quantities.