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# STEEL PIPE INC

Jamie@steelpipeinc.com

Maximum Allowable Pressure (psi) (kPa)		
NPS	Outside Diameter (OD)	Schedule
(in)	(in)	40
	(mm)	
1/4	0.54	7985
	13.7	55057
3/8	0.675	6606
	17.1	45548
1/2	0.84	6358
	21.3	43838
3/4	1.05	5273
	26.7	36357
1	1.315	4956
	33.4	34172
1 1/4	1.66	4133
	42.2	28497
1 1/2	1.9	3739
	48.3	25780
2	2.375	3177
	60.3	21905
2 1/2	2.875	3460
	73	23857
3	3.5	3024
	88.9	20850
3 1/2	4	2769
	102	19092
4	4.5	2581
	114	17796
5	5.563	2273
	141	15672
6	6.625	2071
	168	14280
8	8.625	1829
	219	12611

10	10.75	1664
	273	11473
12	12.75	1560
	324	10756
14	14	1533
	356	10570
16	16	1531
	406	10556
18	18	1530
	457	10549
20	20	1455
	508	10032
22	22	/
	559	
24	24	1405
	610	9687
30	30	/
	762	
32	32	1054
	813	7267
34	34	992
	864	6840
36	36	1021
	914	7040
42	42	875
	1067	6033