

NPS	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	6	7	8	9	10	
O.D. in inches DN	0.405 6mm	0.540 8mm	0.675 10mm	0.840 15mm	1.050 20mm	1.315 25mm	1.660 32mm	1.900 40mm	2.375 50mm	2.875 65mm	3.500 80mm	4.000 90mm	4.500 100mm	5.000 115mm	5.563 125mm	6.625 150mm	7.625 175mm	8.625 200mm	9.625 225mm	10.750 250mm	
5S	bursting pressure wall thickness weight / ft.			11607 0.065 0.5383	9286 0.065 0.684	7414 0.065 0.868	5873 0.065 1.107	5132 0.065 1.274	4105 0.065 1.604	4330 0.083 2.475	3557 0.083 3.029	3112 0.083 3.472	2767 0.083 3.915		2939 0.109 6.349	2468 0.109 7.585		1896 0.109 9.914		1870 0.134 15.190	
5	bursting pressure wall thickness weight / ft.	12963 0.1383	13611 0.2570	10889 0.3276	11607 0.065 0.5383	9286 0.065 0.684	7414 0.065 0.868	5873 0.065 1.107	5132 0.065 1.274	4105 0.065 1.604	4330 0.083 2.475	3557 0.083 3.029	3112 0.083 3.472		2939 0.109 6.349	2468 0.109 7.585		1896 0.109 9.914		1870 0.134 15.190	
10S	bursting pressure wall thickness weight / ft.	18148 0.1863	18056 0.3297	14444 0.4235	14821 0.083 0.6710	11857 0.083 0.857	12433 0.109 1.404	9849 0.109 1.806	8605 0.109 2.085	6884 0.109 2.638	6261 0.120 3.531	5143 0.120 4.332	4500 0.120 4.937		3613 0.134 7.770	3034 0.134 9.290		2574 0.148 13.400		2302 0.165 18.650	
10	bursting pressure wall thickness weight / ft.	18148 0.1863	18056 0.3297	14444 0.4235	14821 0.083 0.6710	11857 0.083 0.857	12433 0.109 1.404	9849 0.109 1.806	8605 0.109 2.085	6884 0.109 2.638	6261 0.120 3.531	5143 0.120 4.332	4500 0.120 4.937		3613 0.134 7.770	3034 0.134 9.290		2574 0.148 13.400		2302 0.165 18.650	
20	bursting pressure wall thickness weight / ft.																	4347 0.250 22.360		3488 0.250 28.040	
30	bursting pressure wall thickness weight / ft.																	4817 0.277 24.700		4283 0.307 34.240	
40S	bursting pressure wall thickness weight / ft.	25185 0.2447	24444 0.4248	20222 0.5676	19464 0.109 0.8510	16143 0.113 1.131	15171 0.133 1.679	12651 0.140 2.273	11447 0.145 2.718	9726 0.154 3.653	10591 0.203 5.793	9257 0.216 7.576	8475 0.226 9.109	7900 0.237 10.790	7410 0.247 12.540	6957 0.258 14.620	6340 0.280 18.970	5921 0.301 23.540	5600 0.322 28.550	5330 0.342 33.910	5093 0.365 40.480
40	bursting pressure wall thickness weight / ft.	25185 0.2447	24444 0.4248	20222 0.5676	19464 0.109 0.8510	16143 0.113 1.131	15171 0.133 1.679	12651 0.140 2.273	11447 0.145 2.718	9726 0.154 3.653	10591 0.203 5.793	9257 0.216 7.576	8475 0.226 9.109	7900 0.237 10.790		6957 0.258 14.620	6340 0.280 18.970		5600 0.322 28.550	5330 0.342 33.910	5093 0.365 40.480
60	bursting pressure wall thickness weight / ft.																	7060 0.406 35.640		6977 0.500 54.740	
80S x XS	bursting pressure wall thickness weight / ft.	35185 0.3145	33056 0.5351	28000 0.7388	26250 0.147 1.0880	22000 0.154 1.474	20418 0.179 2.172	17259 0.191 2.997	15789 0.200 3.631	13768 0.218 5.022	14400 0.276 7.661	12857 0.300 10.250	11925 0.318 12.510	11233 0.337 14.980	10650 0.355 17.610	10111 0.375 20.780	9781 0.432 28.570	9836 0.500 38.040	8696 0.500 43.390	7792 0.500 48.730	6977 0.500 54.740
80	bursting pressure wall thickness weight / ft.	35185 0.3145	33056 0.5351	28000 0.7388	26250 0.147 1.0880	22000 0.154 1.474	20418 0.179 2.172	17259 0.191 2.997	15789 0.200 3.631	13768 0.218 5.022	14400 0.276 7.661	12857 0.300 10.250	11925 0.318 12.510	11233 0.337 14.980		10111 0.375 20.780	9781 0.432 28.570		8696 0.500 43.390	7792 0.500 48.730	6977 0.500 54.740
100	bursting pressure wall thickness weight / ft.																	10330 0.594 50.950		10033 0.719 77.030	
120	bursting pressure wall thickness weight / ft.												14600 0.437 19.000		13482 0.500 27.040	12725 0.562 36.390		12504 0.719 60.710		11777 0.844 89.20	
140	bursting pressure wall thickness weight / ft.																	14121 0.812 67.670		13953 1 104.100	
160	bursting pressure wall thickness weight / ft.				33393 0.187 1.304	31143 0.218 1.937	28517 0.25 2.844	22590 0.25 3.765	22184 0.281 4.859	21726 0.344 7.444	19565 0.375 10.010	18729 0.437 14.320		17700 0.531 22.510		16852 0.625 32.960	16279 0.719 43.350		15756 0.906 74.790		15697 1.125 115.600
XXS	bursting pressure wall thickness weight / ft.				52500 0.294 1.714	44000 0.308 2.441	40837 0.358 3.659	34518 0.382 5.214	31578 0.400 6.408	27537 0.436 9.029	28800 0.552 13.700	25714 0.600 18.580	23850 0.636 22.850	22466 0.674 27.540	21300 0.710 32.53	20223 0.750 38.550	19562 0.864 53.160	17213 0.875 63.080	15217 0.875 72.420		

