

# PLAIN-END LINE PIPE DIMENSIONS<sup>(1)</sup>, WEIGHTS AND TEST PRESSURES<sup>(2)</sup>

Size: Outside Diameter in. D	Weight lb. per ft in. W <sub>pe</sub>	Wall Thickness in. t	Inside Diameter in. d	Test Pressure, Psi, min.											
				Grade A		Grade B		Grade X42	Grade X46	Grade X52	Grade X56	Grade X60	Grade X65	Grade X70	Grade X80
				Std	Alt	Std	Alt								
*24	63.41	0.25	23.500	380	470	440	550	790	860	980	1050	1130	1220	1310	-
*24	71.18	0.281	23.438	420	530	490	610	890	970	1100	1180	1260	1370	1480	-
24	78.93	0.312	23.376	470	580	550	680	980	1080	1220	1310	1400	1520	1640	-
24	86.91	0.344	23.312	520	640	600	750	1080	1190	1340	1440	1550	1680	1810	-
24	94.62	0.375	23.250	560	700	660	820	1180	1290	1460	1580	1690	1830	1970	-
24	102.31	0.406	23.188	-	-	-	-	1280	1400	1580	1710	1830	1980	2130	-
24	110.22	0.438	23.124	660	820	770	960	1380	1510	1710	1840	1970	2140	2300	-
24	117.86	0.469	23.062	-	-	-	-	1480	1620	1830	1970	2110	2290	2460	-
24	125.49	0.5	23.000	750	940	880	1090	1580	1730	1950	2100	2250	2440	2630	-
24	140.68	0.562	22.876	840	1050	980	1230	1770	1940	2190	2360	2530	2740	2950	-
24	156.03	0.625	22.750	940	1170	1090	1370	1970	2160	2440	2630	2810	3000	3000	-
24	171.29	0.688	22.624	1030	1290	1200	1500	2170	2370	2680	2890	3000	3000	3000	-
24	186.23	0.75	22.500	1120	1410	1310	1640	2360	2590	2930	3000	3000	3000	3000	-
24	201.90	0.812	22.376	1220	1520	1420	1780	2560	2800	3000	3000	3000	3000	3000	-
24	216.10	0.875	22.250	1310	1640	1530	1910	2760	3000	3000	3000	3000	3000	3000	-
24	231.03	0.938	22.124	1410	1760	1640	2050	2950	3000	3000	3000	3000	3000	3000	-
24	245.64	1	22.000	1500	1880	1750	2190	3000	3000	3000	3000	3000	3000	3000	-
24	260.17	1.062	21.876	1590	1990	1860	2300	3000	3000	3000	3000	3000	3000	3000	-
24	274.84	1.125	21.750	1690	2110	1970	2300	3000	3000	3000	3000	3000	3000	3000	-
24	289.44	1.188	21.626	1780	2230	2080	2300	3000	3000	3000	3000	3000	3000	3000	-
24	303.71	1.25	21.500	1880	2300	2190	2300	3000	3000	3000	3000	3000	3000	3000	-
24	317.91	1.312	21.376	1970	2300	2300	2300	3000	3000	3000	3000	3000	3000	3000	-
24	332.25	1.375	21.250	2060	2300	2300	2300	3000	3000	3000	3000	3000	3000	3000	-
24	346.50	1.438	21.126	2160	2300	2300	2300	3000	3000	3000	3000	3000	3000	3000	-
24	360.45	1.5	21.000	2250	2300	2300	2300	3000	3000	3000	3000	3000	3000	3000	-
24	374.31	1.562	20.876	2300	2300	2300	2300	3000	3000	3000	3000	3000	3000	3000	-
*26	68.75	0.25	25.500	350	430	400	500	730	800	900	970	1040	1130	1210	-
*26	77.18	0.281	25.438	390	490	450	570	820	890	1010	1090	1170	1260	1360	-
26	85.60	0.312	25.376	430	540	500	630	910	990	1120	1210	1300	1400	1510	-
26	97.26	0.344	25.312	480	600	560	690	1000	1100	1240	1330	1430	1550	1670	-
26	102.63	0.375	25.250	520	650	610	760	1090	1190	1350	1450	1560	1690	1820	-
26	110.98	0.406	25.188	-	-	-	-	1180	1290	1460	1570	1690	1830	1970	-
26	119.57	0.438	25.124	610	760	710	880	1270	1390	1580	1700	1820	1970	2120	-
26	127.88	0.469	25.062	-	-	-	-	1360	1490	1690	1820	1950	2110	2270	-
26	136.17	0.5	25.000	690	870	810	1010	1450	1590	1800	1940	2080	2250	2420	-
26	152.68	0.562	24.876	780	970	910	1130	1630	1790	2020	2180	2330	2530	2720	-
26	169.38	0.625	24.750	870	1080	1010	1260	1820	1990	2250	2420	2600	2810	3000	-
26	185.99	0.688	24.624	950	1190	1110	1390	2000	2190	2480	2670	2860	3000	3000	-
26	202.25	0.75	24.500	1040	1300	1210	1510	2180	2390	2700	2910	3000	3000	3000	-
26	218.43	0.812	24.376	1120	1410	1310	1640	2360	2590	2920	3000	3000	3000	3000	-
26	234.79	0.875	24.250	1210	1510	1410	1770	2540	2790	3000	3000	3000	3000	3000	-
26	251.07	0.938	24.124	1300	1620	1520	1890	2730	2990	3000	3000	3000	3000	3000	-
26	267.00	1	24.000	1380	1730	1620	2000	2910	3000	3000	3000	3000	3000	3000	-
*28	74.09	0.250	27.500	320	400	370	470	680	740	840	900	960	1040	1130	-
*28	83.19	0.281	27.438	360	450	420	530	760	830	940	1010	1080	1170	1260	-
28	92.26	0.312	27.376	400	500	470	580	840	920	1040	1120	1200	1300	1400	-
28	101.61	0.344	27.312	-	-	-	-	930	1020	1150	1240	1330	1440	1550	-
28	110.64	0.375	27.250	480	600	560	700	1010	1110	1250	1350	1450	1570	1690	-
28	119.65	0.406	27.188	-	-	-	-	1100	1200	1360	1460	1570	1700	1830	-
28	128.93	0.438	27.124	560	700	660	820	1180	1300	1460	1580	1690	1830	1970	-
28	137.90	0.469	27.062	-	-	-	-	1270	1300	1570	1690	1810	1960	2110	-
28	146.85	0.500	27.000	640	800	750	940	1350	1480	1670	1800	1930	2090	2250	-
28	164.69	0.562	26.876	720	900	840	1050	1520	1660	1880	2020	2170	2350	2530	-
28	182.73	0.625	26.750	800	1000	940	1170	1690	1850	2090	2250	2410	2610	2810	-
28	200.68	0.688	26.624	880	1110	1030	1290	1860	2030	2300	2480	2650	2870	3000	-
28	218.27	0.750	26.500	960	1210	1120	1410	2020	2220	2510	2700	2890	3000	3000	-
28	235.78	0.812	26.376	1040	1300	1220	1520	2190	2400	2710	2920	3000	3000	3000	-
28	253.48	0.875	26.250	1120	1410	1310	1640	2360	2590	2920	3000	3000	3000	3000	-
28	271.10	0.938	26.124	1210	1510	1410	1750	2530	2770	3000	3000	3000	3000	3000	-
28	288.36	1.000	26.000	1290	1610	1500	1880	2700	2960	3000	3000	3000	3000	3000	-
*30	79.43	0.250	29.500	300	370	350	440	630	690	780	840	900	960	1050	-
*30	89.19	0.281	29.438	340	420	390	490	710	780	880	940	1010	1100	1180	-
30	98.93	0.312	29.376	370	470	440	550	790	860	970	1050	1120	1220	1310	-
30	108.95	0.344	29.312	-	-	-	-	870	950	1070	1160	1240	1340	1440	-
30	118.65	0.375	29.250	450	560	520	660	940	1040	1170	1260	1350	1460	1580	-

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Size: Outside Diameter in. <i>D</i>	Weight lb. per ft in. <i>W<sub>pe</sub></i>	Wall Thickness in. <i>t</i>	Inside Diameter in. <i>d</i>	Test Pressure, Psi, min.											
				Grade A		Grade B		Grade X42	Grade X46	Grade X52	Grade X56	Grade X60	Grade X65	Grade X70	Grade X80
				Std	Alt	Std	Alt								
30	128.32	0.406	29.188	-	-	-	-	1020	1120	1270	1360	1460	1580	1710	-
30	138.29	0.438	29.124	530	660	610	770	1100	1210	1370	1470	1580	1710	1840	-
30	147.92	0.469	29.062	-	-	-	-	1180	1290	1460	1580	1690	1830	1970	-
30	157.53	0.500	29.000	600	750	700	880	1260	1380	1560	1680	1800	1950	2100	-
30	176.69	0.562	28.876	670	840	790	960	1420	1550	1750	1890	2020	2190	2360	-
30	196.08	0.625	28.750	750	940	880	1090	1580	1720	1950	2100	2550	2440	2630	-
30	215.38	0.688	28.624	830	1030	960	1200	1730	1900	2150	2310	2480	2680	2890	-
30	234.29	0.750	28.500	900	1120	1050	1310	1890	2070	2340	2520	2700	2920	3000	-
30	253.12	0.812	28.376	970	1220	1140	1420	2050	2240	2530	2730	2920	3000	3000	-
30	272.17	0.875	28.250	1050	1310	1220	1530	2200	2420	2730	2940	3000	3000	3000	-
30	291.14	0.938	28.124	1130	1410	1310	1640	2360	2590	2930	3000	3000	3000	3000	-
30	309.72	1.000	28.000	1200	1500	1400	1750	2520	2760	3000	3000	3000	3000	3000	-
30	328.22	1.062	27.876	1270	1590	1490	1860	2680	2930	3000	3000	3000	3000	3000	-
30	346.93	1.125	27.750	1350	1690	1580	1970	2840	3000	3000	3000	3000	3000	3000	-
30	365.56	1.188	27.624	1430	1780	1660	2080	2990	3000	3000	3000	3000	3000	3000	-
30	383.81	1.250	27.500	1500	1880	1750	2190	3000	3000	3000	3000	3000	3000	3000	-
*32	84.77	0.250	31.500	280	350	330	410	590	650	730	790	640	910	980	-
*32	95.19	0.281	31.438	320	400	370	460	660	730	820	890	950	1030	1110	-
32	105.59	0.312	31.376	350	440	410	510	740	810	910	980	1050	1140	1230	-
32	116.30	0.344	31.312	-	-	-	-	810	890	1010	1080	1160	1260	1350	-
32	126.66	0.375	31.250	420	530	490	620	890	970	1100	1180	1270	1370	1480	-
32	136.99	0.406	31.188	-	-	-	-	960	1050	1190	1280	1370	1480	1600	-
32	147.64	0.438	31.124	490	620	570	720	1030	1130	1280	1380	1480	1600	1720	-
32	157.94	0.469	31.062	-	-	-	-	1110	1210	1370	1480	1580	1710	1850	-
32	168.21	0.500	31.000	560	700	600	820	1180	1290	1460	1580	1690	1830	1970	-
32	188.70	0.562	30.876	630	790	740	920	1330	1450	1640	1770	1900	2050	2210	-
32	209.43	0.625	30.750	700	880	820	1030	1480	1620	1830	1970	2110	2290	2460	-
32	230.08	0.688	30.624	770	970	900	1130	1630	1780	2010	2170	2320	2520	2710	-
32	250.31	0.750	30.500	840	1050	980	1230	1770	1940	2190	2360	2530	2740	2950	-
32	270.47	0.812	30.376	910	1140	1070	1330	1920	2100	2380	2560	2740	2970	3000	-
32	290.86	0.875	30.250	980	1230	1150	1440	2070	2260	2560	2760	2950	3000	3000	-
32	311.17	0.938	30.124	1060	1320	1230	1540	2220	2430	2740	2950	3000	3000	3000	-
32	331.08	1.000	30.000	1120	1410	1310	1640	2360	2590	2920	3000	3000	3000	3000	-
32	350.90	1.062	29.876	1190	1490	1390	1740	2510	2750	3000	3000	3000	3000	3000	-
32	370.96	1.125	29.750	1270	1580	1480	1850	2660	2910	3000	3000	3000	3000	3000	-
32	390.94	1.188	29.624	1340	1670	1560	1950	2810	3000	3000	3000	3000	3000	3000	-
32	410.51	1.250	29.500	1410	1760	1640	2050	2950	3000	3000	3000	3000	3000	3000	-
*34	90.11	0.250	33.500	260	330	310	390	560	610	690	740	790	860	930	-
*34	101.19	0.281	33.438	300	370	350	430	620	680	770	830	890	970	1040	-
34	112.25	0.312	33.376	330	410	390	480	690	760	860	920	990	1070	1160	-
34	123.65	0.344	33.312	-	-	-	-	760	840	950	1020	1090	1180	1270	-
34	134.67	0.375	33.250	400	500	460	580	830	910	1030	1110	1190	1290	1390	-
34	145.67	0.406	33.188	-	-	-	-	900	990	1120	1200	1290	1400	1500	-
34	157.00	0.438	33.124	460	580	540	680	970	1070	1210	1300	1390	1510	1620	-
34	167.95	0.469	33.062	-	-	-	-	1040	1140	1290	1390	1490	1610	1740	-
34	178.89	0.500	33.000	530	660	620	770	1110	1220	1380	1480	1590	1720	1850	-
34	200.70	0.562	32.876	600	740	690	870	1250	1370	1550	1670	1790	1930	2080	-
34	222.78	0.625	32.750	660	830	770	970	1390	1520	1720	1850	1990	2150	2320	-
34	244.77	0.688	32.624	730	910	850	970	1530	1680	1890	2040	2190	2370	2250	-
34	266.33	0.750	32.500	790	990	930	1060	1670	1830	2060	2220	2380	2580	2780	-
34	287.81	0.812	32.376	860	1070	1000	1160	1810	1980	2240	2410	2580	2790	3000	-
34	309.55	0.875	32.250	930	1160	1080	1250	1950	2130	2410	2590	2780	3000	3000	-
34	331.21	0.938	32.124	990	1240	1160	1350	2090	2280	2580	2780	2980	3000	3000	-
34	352.44	1.000	32.000	1060	1320	1240	1450	2220	2440	2750	2960	3000	3000	3000	-
34	373.59	1.062	31.876	1120	1410	1310	1540	2360	2590	2920	3000	3000	3000	3000	-
34	394.99	1.125	31.750	1490	1490	1390	1740	2500	2740	3000	3000	3000	3000	3000	-
34	416.31	1.188	31.624	1260	1570	1470	1830	2640	2890	3000	3000	3000	3000	3000	-
34	437.21	1.250	31.500	1320	1650	1540	1930	2780	3000	3000	3000	3000	3000	3000	-
*36	95.45	0.250	35.500	250	310	290	360	520	580	650	700	750	810	880	-
*36	107.20	0.281	35.438	280	350	330	410	590	650	730	790	840	910	980	-
36	118.92	0.312	35.376	310	390	360	450	660	720	810	870	940	1010	1090	-
36	131.00	0.344	35.312	-	-	-	-	720	790	890	960	1030	1120	1200	-
36	142.68	0.375	35.250	380	470	440	550	790	860	980	1050	1120	1220	1310	-
36	154.34	0.406	35.188	-	-	-	-	850	930	1060	1140	1220	1320	1420	-
36	166.35	0.438	35.124	440	550	510	640	920	1010	1140	1230	1310	1420	1530	-

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				Grade A		Grade B		Grade X42	Grade X46	Grade X52	Grade X56	Grade X60	Grade X65	Grade X70	Grade X80
				Std	Alt	Std	Alt								
36	177.97	0.469	35.062	-	-	-	-	980	1080	1220	1310	1410	1520	1640	-
36	189.57	0.500	35.000	500	620	580	730	1050	1150	1300	1400	1500	1620	1750	-
36	212.70	0.562	34.876	560	700	660	820	1180	1290	1460	1570	1690	1820	1970	-
36	236.13	0.625	34.750	620	780	730	910	1310	1440	1620	1750	1880	2030	2190	-
36	259.47	0.688	34.624	690	860	800	1000	1440	1580	1790	1930	2060	2240	2410	-
36	282.35	0.750	34.500	750	940	880	1090	1580	1720	1950	2100	2250	2440	2630	-
36	305.16	0.812	34.376	810	1020	950	1180	1710	1870	2110	2270	2440	2640	2840	-
36	328.24	0.875	34.250	880	1090	1020	1280	1840	2010	2280	2450	2620	2840	3000	-
36	351.25	0.938	34.124	940	1170	1090	1370	1970	2160	2440	2630	2810	3000	3000	-
36	373.80	1.000	34.000	1000	1250	1170	1460	2100	2300	2600	2800	3000	3000	3000	-
36	396.27	1.062	33.876	1060	1330	1240	1550	2230	2440	2760	2970	3000	3000	3000	-
36	419.02	1.125	33.750	1130	1410	1310	1640	2360	2590	2930	3000	3000	3000	3000	-
36	441.69	1.188	33.624	1190	1480	1390	1730	2490	2730	3000	3000	3000	3000	3000	-
36	463.91	1.250	33.500	1250	1560	1460	1820	2630	2870	3000	3000	3000	3000	3000	-
38	125.58	0.312	37.376	300	370	340	430	620	680	770	830	890	960	1030	-
38	138.35	0.344	37.312	330	410	380	480	680	750	850	910	980	1060	1140	-
38	150.69	0.375	37.250	360	440	410	520	750	820	920	990	1070	1150	1240	-
38	163.01	0.406	37.188	380	480	450	560	810	880	1000	1080	1150	1250	1350	-
38	175.71	0.438	37.124	410	520	480	610	870	950	1080	1160	1240	1350	1450	-
38	187.99	0.469	37.062	440	560	520	650	930	1020	1160	1240	1330	1440	1560	-
38	200.25	0.500	37.000	470	590	550	690	990	1090	1230	1330	1420	1540	1660	-
38	224.71	0.562	36.876	530	670	620	780	1120	1220	1380	1490	1600	1730	1960	-
38	249.48	0.625	36.750	590	740	690	860	1240	1360	1540	1560	1780	1920	2070	-
38	274.16	0.688	36.624	650	810	760	950	1370	1500	1690	1830	1960	2120	2280	-
38	298.37	0.750	36.500	710	890	830	1040	1490	1630	1850	1990	2130	2310	2490	-
38	322.50	0.812	36.376	770	960	900	1120	1620	1770	2000	2150	2310	2500	2690	-
38	346.93	0.875	36.250	830	1040	970	1210	1740	1910	2160	2320	2490	2690	2900	-
38	371.28	0.938	36.124	890	1110	1040	1300	1870	2040	2310	2490	2670	2890	3000	-
38	395.16	1.000	36.000	950	1180	1110	1380	1990	2180	2460	2650	2840	3000	3000	-
38	418.96	1.062	35.876	1010	1260	1170	1470	2110	2310	2620	2820	3000	3000	3000	-
38	443.05	1.125	35.750	1070	1330	1240	1550	2240	2450	2770	2980	3000	3000	3000	-
38	467.06	1.188	35.624	1130	1410	1310	1640	2360	2590	2930	3000	3000	3000	3000	-
38	490.61	1.250	35.500	1180	1480	1380	1730	2490	2720	3000	3000	3000	3000	3000	-
40	132.25	0.312	39.376	280	350	330	410	590	650	730	790	840	910	980	-
40	145.69	0.344	39.312	310	390	360	450	650	710	800	870	930	1010	1080	-
40	158.70	0.375	38.250	340	420	390	490	710	780	880	940	1010	1100	1180	-
40	171.68	0.406	39.188	370	460	430	530	770	840	950	1020	1100	1190	1280	-
40	185.06	0.438	39.124	390	490	460	570	830	910	1020	1100	1180	1280	1380	-
40	198.01	0.469	39.062	420	530	490	620	890	970	1100	1180	1270	1370	1480	-
40	210.93	0.500	39.000	450	560	520	660	940	1040	1170	1260	1350	1460	1580	-
40	236.71	0.562	38.876	510	630	590	740	1060	1160	1320	1420	1520	1640	1770	-
40	262.83	0.625	38.750	560	700	660	820	1180	1290	1460	1580	1690	1830	1970	-
40	288.86	0.688	38.624	620	770	720	900	1300	1420	1610	1730	1860	2010	2170	-
40	314.39	0.750	38.500	680	840	790	980	1420	1550	1760	1890	2020	2190	2360	-
40	339.84	0.812	38.376	730	910	850	1070	1530	1680	1900	2050	2190	2380	2560	-
40	365.62	0.875	38.250	790	980	920	1150	1650	1810	2050	2200	2360	2560	2760	-
40	391.32	0.938	38.124	840	1060	980	1230	1770	1940	2190	2360	2530	2740	2950	-
40	416.52	1.000	38.000	900	1120	1050	1310	1890	2070	2340	2520	2700	2920	3000	-
40	441.64	1.062	37.876	960	1190	1120	1390	2010	2200	2490	2680	2870	3000	3000	-
40	467.08	1.125	37.750	1010	1270	1180	1480	2130	2330	2630	2830	3000	3000	3000	-
40	492.44	1.188	37.624	1070	1340	1250	1560	2250	2460	2780	2990	3000	3000	3000	-
40	517.31	1.250	37.500	1130	1410	1310	1640	2360	2590	2930	3000	3000	3000	3000	-
42	153.04	0.344	41.312	290	370	340	430	620	680	770	830	880	960	1030	-
42	166.71	0.375	41.250	320	400	380	470	680	740	840	900	960	1040	1130	-
42	180.35	0.406	41.188	350	430	410	510	730	800	900	970	1040	1130	1220	-
42	194.42	0.438	41.124	380	470	440	550	790	860	980	1050	1130	1220	1310	-
42	208.03	0.469	41.062	400	500	470	590	840	920	1050	1130	1210	1310	1410	-
42	221.61	0.500	41.000	430	540	500	620	900	990	1110	1200	1290	1390	1500	-
42	248.72	0.562	40.876	480	600	560	700	1010	1110	1250	1350	1450	1570	1690	-
42	276.18	0.625	40.750	540	670	620	780	1120	1230	1390	1500	1610	1740	1880	-
42	303.55	0.688	40.624	590	740	690	860	1240	1360	1530	1650	1770	1920	2060	-
42	330.41	0.750	40.500	640	800	750	940	1350	1480	1670	1800	1930	2090	2250	-
42	357.19	0.812	40.376	700	870	810	1020	1460	1600	1810	1950	2090	2260	2440	-
42	384.31	0.875	40.250	750	940	880	1090	1580	1720	1950	2100	2250	2440	2630	-
42	411.35	0.938	40.124	800	1000	940	1170	1690	1850	2090	2250	2410	2610	2810	-

# PLAIN-END LINE PIPE DIMENSIONS<sup>(1)</sup>, WEIGHTS AND TEST PRESSURES<sup>(2)</sup>

Size: Outside Diameter in. <i>D</i>	Weight lb. per ft in. <i>W<sub>pe</sub></i>	Wall Thickness in. <i>t</i>	Inside Diameter in. <i>d</i>	Test Pressure, Psi, min.											
				Grade A		Grade B		Grade X42	Grade X46	Grade X52	Grade X56	Grade X60	Grade X65	Grade X70	Grade X80
				Std	Alt	Std	Alt								
42	437.88	1.000	40.000	860	1070	1000	1250	1800	1970	2230	2400	2570	2790	3000	-
42	464.32	1.062	39.876	910	1140	1060	1330	1910	2090	2370	2550	2730	2960	3000	-
42	491.11	1.125	39.750	960	1210	1130	1410	2030	2220	2510	2700	2890	3000	3000	-
42	517.82	1.188	39.624	1020	1270	1190	1480	2140	2340	2650	2850	3000	3000	3000	-
42	544.01	1.250	39.500	1070	1340	1250	1560	2250	2460	2790	3000	3000	3000	3000	-
44	160.39	0.344	43.312	280	350	330	410	590	650	730	790	840	910	990	-
44	174.72	0.375	43.250	310	380	360	450	640	710	800	860	920	1000	1070	-
44	189.03	0.406	43.188	330	420	390	480	700	760	860	930	1000	1080	1160	-
44	203.78	0.438	43.124	360	450	420	520	750	820	930	1000	1080	1160	1250	-
44	218.04	0.469	43.062	380	480	450	560	810	880	1000	1070	1150	1250	1340	-
44	232.29	0.500	43.000	410	510	480	600	860	940	1060	1150	1230	1330	1430	-
44	260.72	0.562	42.876	460	570	540	670	970	1060	1200	1290	1380	1490	1610	-
44	289.53	0.625	42.750	510	640	600	750	1070	1180	1330	1430	1530	1660	1790	-
44	318.25	0.688	42.624	560	700	660	820	1180	1290	1460	1580	1690	1830	1970	-
44	346.43	0.750	42.500	610	770	720	890	1290	1410	1600	1720	1840	1990	2150	-
44	374.53	0.812	42.376	660	830	780	970	1400	1530	1730	1860	1990	2160	2330	-
44	403.00	0.875	42.250	720	890	840	1040	1500	1650	1860	2000	2150	2330	2510	-
44	431.39	0.938	42.124	770	960	900	1120	1610	1770	2000	2150	2300	2490	2690	-
44	459.24	1.000	42.000	820	1020	950	1190	1720	1880	2130	2290	2450	2660	2860	-
44	487.01	1.062	41.876	870	1090	1010	1270	1820	2000	2260	2430	2610	2820	3000	-
44	515.14	1.125	41.750	920	1150	1070	1340	1930	2120	2390	2580	2760	2990	3000	-
44	543.19	1.188	41.624	970	1210	1130	1420	2040	2240	2530	2720	2920	3000	3000	-
44	570.71	1.250	41.500	1020	1280	1190	1490	2150	2350	2660	2860	3000	3000	3000	-
46	167.74	0.344	45.312	270	340	310	390	570	620	700	750	810	870	940	-
46	182.73	0.375	45.250	290	370	340	430	620	680	760	820	880	950	1030	-
46	197.70	0.406	45.188	320	400	370	460	670	730	830	890	950	1030	1110	-
46	213.13	0.438	45.124	340	430	400	500	720	790	890	960	1030	1110	1200	-
46	228.06	0.469	45.062	370	460	430	540	770	840	950	1030	1100	1190	1280	-
46	242.97	0.500	45.000	390	490	460	570	820	900	1020	1100	1170	1270	1370	-
46	272.73	0.562	44.876	440	550	510	640	920	1010	1140	1230	1320	1430	1540	-
46	302.88	0.625	44.750	490	610	570	710	1030	1120	1270	1370	1470	1590	1710	-
46	332.95	0.688	44.624	540	670	630	790	1130	1240	1400	1510	1620	1750	1880	-
46	362.45	0.750	44.500	590	730	680	860	1230	1350	1530	1640	1760	1910	2050	-
46	391.88	0.812	44.376	640	790	740	930	1330	1460	1650	1780	1910	2070	2220	-
46	421.69	0.875	44.250	680	860	800	1000	1440	1580	1780	1920	2050	2230	2400	-
46	451.42	0.938	44.124	730	920	860	1070	1540	1690	1910	2060	2200	2390	2570	-
46	480.60	1.000	44.000	780	980	910	1140	1640	1800	2030	2190	2350	2540	2740	-
46	509.69	1.062	43.876	830	1040	970	1210	1750	1910	2160	2330	2490	2700	2910	-
46	539.17	1.125	43.750	880	1100	1030	1280	1850	2020	2290	2470	2640	2860	3000	-
46	568.57	1.188	43.624	930	1160	1080	1360	1950	2140	2420	2600	2790	3000	3000	-
46	597.41	1.250	43.500	980	1220	1140	1430	2050	2250	2540	2740	2930	3000	3000	-
48	175.08	0.344	47.312	260	320	300	380	540	590	670	720	770	840	900	-
48	190.74	0.375	47.250	280	350	330	410	590	650	730	790	840	910	980	-
48	206.37	0.406	47.188	300	380	360	440	640	700	790	850	910	990	1070	-
48	222.49	0.438	47.124	330	410	380	480	690	760	850	920	990	1070	1150	-
48	238.08	0.469	47.062	350	440	410	510	740	810	910	980	1060	1140	1230	-
48	253.65	0.500	47.000	380	470	440	550	790	860	980	1050	1120	1220	1310	-
48	284.73	0.562	46.876	420	530	490	610	890	970	1100	1180	1260	1370	1480	-
48	316.23	0.625	46.750	470	590	550	680	980	1080	1220	1310	1410	1520	1640	-
48	347.64	0.688	46.624	520	640	600	750	1080	1190	1340	1440	1550	1680	1810	-
48	378.48	0.750	46.500	560	700	660	820	1180	1290	1460	1580	1690	1830	1970	-
48	409.22	0.812	46.376	610	760	710	890	1280	1400	1580	1710	1830	1980	2130	-
48	440.38	0.875	46.250	660	820	770	960	1380	1510	1710	1840	1970	2130	2300	-
48	471.46	0.938	46.124	700	880	820	1030	1480	1620	1830	1970	2110	2290	2460	-
48	501.96	1.000	46.000	750	940	880	1090	1580	1720	1950	2100	2250	2440	2630	-
48	532.38	1.062	45.876	800	1000	930	1160	1670	1830	2070	2230	2390	2590	2790	-
48	563.20	1.125	45.750	840	1050	980	1230	1770	1940	2190	2360	2530	2740	2950	-
48	593.94	1.188	45.624	890	1110	1040	1300	1870	2050	2320	2490	2670	2900	3000	-
48	624.11	1.250	45.500	940	1170	1090	1370	1970	2160	2440	2620	2810	3000	3000	-
52	206.76	0.375	51.250	260	320	300	380	550	600	680	730	780	840	910	-
52	223.72	0.406	51.188	280	350	330	410	590	650	730	790	840	910	980	-
52	241.20	0.438	51.124	300	380	350	440	640	700	790	850	910	990	1060	-
52	258.11	0.469	51.062	320	410	380	470	680	750	840	910	970	1060	1140	-
52	275.01	0.500	51.000	350	430	400	500	730	800	900	970	1040	1130	1210	-
52	308.74	0.562	50.876	390	490	450	570	820	890	1010	1090	1170	1260	1360	-

# PLAIN-END LINE PIPE DIMENSIONS<sup>(1)</sup>, WEIGHTS AND TEST PRESSURES<sup>(2)</sup>

Size: Outside Diameter in. <i>D</i>	Weight lb. per ft in. <i>W<sub>pe</sub></i>	Wall Thickness in. <i>t</i>	Inside Diameter in. <i>d</i>	Test Pressure, Psi, min.											
				Grade A		Grade B		Grade X42	Grade X46	Grade X52	Grade X56	Grade X60	Grade X65	Grade X70	Grade X80
				Std	Alt	Std	Alt								
52	342.93	0.625	50.750	430	540	500	630	910	1000	1130	1210	1300	1410	1510	-
52	377.03	0.688	50.624	480	600	560	690	1000	1110	1240	1330	1430	1550	1670	-
52	410.51	0.750	50.500	520	650	610	760	1090	1190	1350	1450	1560	1690	1820	-
52	443.91	0.812	50.376	560	700	660	820	1180	1290	1460	1570	1690	1830	1970	-
52	477.76	0.875	50.250	610	760	710	880	1270	1390	1580	1700	1820	1970	2120	-
52	511.53	0.938	50.124	650	810	760	950	1360	1490	1690	1820	1950	2110	2270	-
52	544.68	1.000	50.000	690	870	810	1010	1450	1590	1800	1940	2080	2250	2420	-
52	577.75	1.062	49.876	740	920	860	1070	1540	1690	1910	2060	2210	2390	2570	-
52	611.26	1.125	49.750	780	970	910	1140	1640	1790	2030	2180	2340	2530	2730	-
52	644.69	1.188	49.624	820	1030	960	1200	1700	1890	2140	2300	2470	2670	2880	-
52	677.51	1.250	49.500	870	1080	1010	1260	1820	1990	2250	2420	2600	2810	3000	-
56	222.78	0.375	55.250	240	300	280	350	510	550	630	670	720	780	840	-
56	241.06	0.406	55.188	260	330	300	380	550	600	680	730	780	850	910	-
56	259.91	0.438	55.124	280	350	330	410	590	650	730	790	840	920	990	-
56	278.15	0.469	55.062	300	380	350	440	630	590	780	840	900	980	1060	-
56	296.37	0.500	55.000	320	400	380	470	680	740	840	900	960	1040	1130	-
56	332.75	0.562	54.876	360	450	420	530	760	830	940	1010	1080	1170	1260	-
56	369.63	0.625	54.750	400	500	470	590	840	920	1040	1120	1210	1310	1410	-
56	406.42	0.688	54.624	440	550	520	650	930	1020	1150	1240	1330	1440	1550	-
56	442.56	0.750	54.500	480	600	560	700	1010	1110	1250	1350	1450	1570	1690	-
56	478.60	0.812	54.376	520	650	610	760	1100	1200	1360	1460	1570	1700	1830	-
56	515.14	0.875	54.250	560	700	660	820	1180	1290	1460	1570	1690	1830	1970	-
56	551.60	0.938	54.124	600	750	700	880	1270	1390	1570	1690	1810	1960	2110	-
56	587.40	1.000	54.000	640	800	750	940	1350	1480	1670	1800	1930	2090	2250	-
56	623.12	1.062	53.876	680	850	800	1000	1430	1570	1780	1910	2050	2220	2390	-
56	659.32	1.125	53.750	720	900	840	1050	1520	1660	1880	2020	2170	2350	2530	-
56	695.45	1.188	53.624	760	950	890	1110	1600	1760	1990	2140	2290	2480	2670	-
56	730.91	1.250	53.500	800	1000	940	1170	1690	1850	2090	2250	2410	2610	2810	-
60	238.80	0.375	59.250	230	280	260	330	470	520	590	630	680	730	790	-
60	258.40	0.406	59.188	240	300	280	360	510	560	630	680	730	790	850	-
60	278.62	0.438	59.124	260	330	310	380	550	600	680	740	790	850	920	-
60	298.19	0.469	59.062	280	350	330	410	590	650	730	790	840	910	980	-
60	317.73	0.500	59.000	300	380	350	440	630	690	780	840	900	980	1050	-
60	356.76	0.562	58.876	340	420	390	490	710	780	880	940	1010	1010	1180	-
60	396.33	0.625	58.750	380	470	440	550	790	860	980	1050	1130	1220	1310	-
60	435.81	0.688	58.624	410	520	480	600	870	950	1070	1160	1240	1340	1440	-
60	474.59	0.750	58.500	450	560	530	660	950	1030	1170	1260	1350	1460	1580	-
60	513.29	0.812	58.376	490	610	570	710	1020	1120	1270	1360	1460	1580	1710	-
60	552.52	0.875	58.250	530	660	610	770	1000	1210	1370	1470	1580	1710	1840	-
60	591.67	0.938	58.124	560	700	660	820	1180	1290	1460	1580	1690	1830	1970	-
60	630.12	1.000	58.000	600	750	700	880	1260	1380	1560	1680	1800	1950	2100	-
60	668.48	1.062	57.876	640	800	740	930	1340	1470	1660	1780	1910	2070	2230	-
60	707.38	1.125	57.750	680	840	790	980	1420	1550	1760	1890	2030	2190	2360	-
60	746.20	1.188	57.624	710	890	830	1040	1500	1640	1850	2000	2140	2320	2490	-
60	784.31	1.250	57.500	750	940	880	1090	1580	1720	1950	2100	2250	2440	2630	-
64	254.82	0.375	63.250	210	260	250	310	440	490	550	590	630	690	740	-
64	275.75	0.406	63.188	230	290	270	330	480	530	590	640	690	740	800	-
64	297.33	0.438	63.124	250	310	290	360	520	570	640	690	740	800	860	-
64	318.22	0.469	63.062	260	330	310	380	550	610	690	740	790	860	920	-
64	339.09	0.500	63.000	280	350	330	410	590	650	730	790	840	910	980	-
64	380.76	0.562	62.876	350	400	370	460	660	730	820	890	950	1030	1110	-
64	423.03	0.625	62.750	350	440	410	510	740	810	910	980	1050	1140	1230	-
64	465.21	0.688	62.624	390	480	450	560	810	890	1010	1080	1160	1260	1350	-
64	506.63	0.750	62.500	420	530	490	620	890	970	1100	1180	1270	1370	1480	-
64	547.98	0.812	62.376	460	570	530	670	960	1050	1190	1280	1370	1480	1600	-
64	589.90	0.875	62.250	490	620	570	720	1030	1130	1280	1380	1480	1600	1720	-
64	631.74	0.938	62.124	530	660	620	770	1110	1210	1370	1480	1580	1710	1850	-
64	672.84	1.000	62.000	560	700	660	820	1180	1290	1460	1570	1690	1830	1970	-
64	713.85	1.062	61.876	600	750	700	870	1250	1370	1550	1670	1790	1940	2090	-
64	755.44	1.125	61.750	630	790	740	920	1330	1460	1650	1770	1900	2060	2210	-
64	796.95	1.188	61.624	670	840	780	970	1400	1540	1740	1870	2000	2170	2340	-
64	837.71	1.250	61.500	700	880	820	1030	1480	1620	1830	1970	2110	2290	2460	-
68	338.26	0.468	67.062	250	310	290	360	520	570	650	700	740	810	870	-
68	360.45	0.500	67.000	260	330	310	390	560	610	690	740	790	860	930	-
68	404.77	0.562	66.876	300	370	350	430	620	680	770	830	890	970	1040	-

# PLAIN-END LINE PIPE DIMENSIONS<sup>(1)</sup>, WEIGHTS AND TEST PRESSURES<sup>(2)</sup>

Size: Outside Diameter in. D	Weight lb. per ft in. W <sub>pe</sub>	Wall Thickness in. t	Inside Diameter in. d	Test Pressure, Psi, min.											
				Grade A		Grade B		Grade X42	Grade X46	Grade X52	Grade X56	Grade X60	Grade X65	Grade X70	Grade X80
				Std	Alt	Std	Alt								
68	449.73	0.625	66.750	330	410	390	480	690	760	860	930	990	1080	1160	-
68	494.60	0.688	66.624	360	460	420	530	760	840	950	1020	1090	1180	1270	-
68	538.67	0.750	66.500	400	500	460	580	830	910	1030	1110	1190	1290	1390	-
68	582.66	0.812	66.375	430	540	500	630	900	990	1120	1200	1290	1400	1500	-
68	627.28	0.875	66.250	460	580	540	680	970	1070	1200	1300	1390	1510	1620	-
68	671.82	0.938	66.124	500	620	580	720	1040	1140	1290	1390	1490	1610	1740	-
68	715.56	1.000	66.000	530	660	620	770	1110	1220	1380	1480	1590	1720	1850	-
68	759.22	1.062	65.875	560	700	660	820	1180	1290	1460	1570	1690	1830	1970	-
68	803.50	1.125	65.750	600	740	690	870	1250	1370	1550	1670	1790	1940	2080	-
68	847.70	1.188	65.624	630	790	730	920	1320	1450	1640	1760	1890	2040	2200	-
68	891.11	1.250	65.500	660	830	770	970	1390	1520	1720	1850	1990	2150	2320	-
72	381.81	0.500	71.000	250	310	290	360	530	570	650	700	750	810	880	-
72	428.78	0.562	70.876	280	350	330	410	590	650	730	790	840	910	980	-
72	476.43	0.625	70.750	310	390	360	460	660	720	810	870	940	1020	1090	-
72	523.99	0.688	70.624	340	430	400	500	720	790	890	960	1030	1120	1200	-
72	570.71	0.750	70.500	380	470	440	550	790	860	980	1050	1130	1220	1310	-
72	617.35	0.812	70.375	410	510	470	590	850	930	1060	1140	1220	1320	1420	-
72	664.66	0.875	70.250	440	550	510	640	920	1010	1140	1220	1310	1420	1530	-
72	711.89	0.938	70.124	470	590	550	680	980	1080	1220	1310	1410	1520	1640	-
72	758.28	1.000	70.000	500	630	580	730	1050	1150	1300	1400	1500	1630	1750	-
72	804.59	1.062	69.875	530	660	620	770	1120	1220	1380	1490	1590	1730	1860	-
72	851.56	1.125	69.750	560	700	660	820	1180	1290	1460	1570	1690	1830	1970	-
72	898.45	1.188	69.624	590	740	690	870	1250	1370	1540	1660	1780	1930	2080	-
72	944.51	1.250	69.500	630	780	730	910	1310	1440	1630	1750	1880	2030	2190	-
76	403.17	0.500	75.000	240	300	280	350	500	540	620	660	710	770	830	-
76	452.79	0.562	74.876	270	330	310	390	560	610	690	750	800	870	930	-
76	503.13	0.625	74.750	300	370	350	430	620	680	770	830	890	960	1040	-
76	553.38	0.688	74.624	330	410	380	480	680	750	850	910	980	1060	1140	-
76	602.75	0.750	74.500	360	440	410	520	750	820	920	990	1070	1150	1240	-
76	652.04	0.812	74.375	380	480	450	560	810	880	1000	1080	1150	1250	1350	-
76	702.04	0.875	74.250	410	520	480	600	870	950	1080	1160	1240	1350	1450	-
76	751.96	0.938	74.124	440	560	520	650	930	1020	1160	1240	1330	1440	1560	-
76	801.00	1.000	74.000	470	590	550	690	990	1090	1230	1330	1420	1540	1660	-
76	849.96	1.062	73.875	500	630	590	730	1060	1160	1310	1410	1510	1630	1760	-
76	899.62	1.125	73.750	530	670	620	780	1120	1230	1390	1490	1600	1730	1870	-
76	949.20	1.188	73.624	560	700	660	820	1180	1290	1460	1580	1690	1830	1970	-
76	997.91	1.250	73.500	590	740	690	860	1240	1360	1540	1660	1780	1920	2070	-
80	476.80	0.562	78.876	250	320	300	370	530	580	660	710	760	820	890	-
80	529.83	0.625	78.750	280	350	330	410	590	650	730	790	840	910	980	-
80	582.77	0.688	78.624	310	390	360	450	650	710	800	870	930	1010	1080	-
80	634.79	0.750	78.500	340	420	390	490	710	780	880	940	1010	1110	1180	-
80	686.73	0.812	78.375	370	460	430	530	770	840	950	1020	1110	1190	1280	-
80	739.42	0.875	78.250	390	490	460	570	830	910	1020	1100	1180	1280	1380	-
80	792.03	0.938	78.124	420	530	490	620	890	970	1110	1180	1270	1370	1480	-
80	843.72	1.000	78.000	450	560	530	660	950	1030	1170	1260	1350	1460	1580	-
80	895.33	1.062	77.875	480	600	560	700	1000	1110	1240	1340	1430	1550	1670	-
80	947.68	1.125	77.750	510	630	590	740	1060	1160	1320	1420	1520	1650	1770	-
80	999.95	1.188	77.624	530	670	620	780	1120	1230	1390	1500	1600	1740	1870	-
80	1051.31	1.250	77.500	560	700	660	820	1180	1290	1460	1570	1690	1830	1970	-

NOTES:

(1) Outside diameter and wall thickness shown are subject to tolerances as per specs. Inside diameters are nominal and are given here for information.

(2) The test pressures given apply to grades A25, A, B X42, X46, X52, X56, X60, X65, and X70 only. For grade x80 data shall be given case by case.

(\*) These sizes are special plain end weights. All other sizes are regular weight.

For grades 42 and higher, weights intermediate to regular weight shall be considered regular weight; weights intermediate to special plain end weights shall be considered special plain end weights; weights intermediate between the heaviest tabulated special plain end weight and the lightest regular weight shall be considered special plain end weights.

