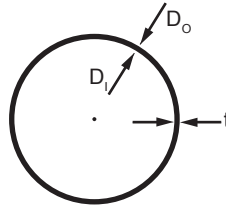


Rolled & Welded Pipe



APPROXIMATE VALUES	
Pipe Weight (lbs/ft) = 10.69*t*(D _o -t)	
D _o (in) - outside diameter	
t (in) - thickness of pipe	
Pipe Weight (kg/m) = 0.0247*t*(D _o -t)	
D _o (mm) - outside diameter	
t (mm) - thickness of pipe	

Outside Diameter (D _o) in (mm)	PIPE WEIGHT lbs/ft (kg/m)													
	Wall Thickness (t) in (mm)													
	0.250 6.35	0.312 7.92	0.375 9.52	0.438 11.13	0.500 12.70	0.562 14.27	0.625 15.87	0.688 17.48	0.750 19.05	0.875 22.22	1.000 25.40	1.250 31.75	1.375 34.92	1.50 - 2.25 38.10 - 57.15
24 609.6	63.47 94.45	79.01 117.58	94.71 140.94	110.32 164.17	125.61 186.93	141.05 209.91	156.17 232.41	171.45 255.15	186.41 277.41					
30 762.0	79.51 118.32	99.02 147.36	118.76 176.73	138.42 205.99	157.68 234.65	176.86 263.20	196.26 292.07	215.58 320.82	234.51 348.99	272.43 405.42	310.01 461.35	384.17 571.71		
36 914.4	95.54 142.18	119.03 177.14	142.81 212.53	166.51 247.79	189.75 282.38	212.90 316.83	236.35 351.73	259.71 386.49	282.62 420.59	328.55 488.94	374.15 556.80	464.35 691.03	508.94 757.39	
42 1067	111.58 166.05	139.04 206.91	166.86 248.32	194.60 289.60	221.82 330.11	248.95 370.48	276.44 411.39	303.84 452.16	330.72 492.17	384.67 572.45	438.29 652.25	544.52 810.34	597.14 888.64	Max. wall thickness of 1.50" (38.1mm). Please call for weight.
48 1219	127.61 189.90	159.05 236.69	190.92 284.12	222.70 331.41	253.89 377.83	285.00 424.13	316.52 471.03	347.97 517.84	378.83 563.76	440.80 655.98	502.43 747.70	624.70 929.66	685.33 1019.89	Max. wall thickness of 1.625" (41.3mm). Please call for weight.
54 1372	143.65 213.78	179.06 266.47	214.97 319.91	250.79 373.22	285.96 425.56	321.04 477.76	356.61 530.70	392.09 583.50	426.93 635.34	496.92 739.50	566.57 843.15	704.87 1048.96	773.52 1151.13	Max. wall thickness of 1.75" (44.4mm). Please call for weight.
60 1524	159.68 237.63	199.08 296.26	239.02 355.70	278.88 415.02	318.03 473.28	357.09 531.41	396.70 590.36	436.22 649.17	475.04 706.94	553.04 823.02	630.71 938.60	785.05 1168.29	861.71 1282.37	Max. wall thickness of 2.00" (50.8mm). Please call for weight.
66 1676	175.72 261.50	219.09 326.04	263.07 391.49	306.98 456.84	350.10 521.01	393.14 585.06	436.79 650.02	480.35 714.84	523.14 778.52	609.16 906.53	694.85 1034.05	865.22 1287.59	949.91 1413.62	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
72 1829	191.75 285.36	239.10 355.82	287.13 427.30	335.07 498.64	382.17 568.73	429.18 638.69	476.87 709.66	524.48 780.51	571.25 850.12	665.29 990.06	758.99 1129.50	945.40 1406.91	1038.10 1544.87	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
78 1981	207.79 309.23	259.11 385.60	311.18 463.09	363.16 540.44	414.24 616.46	465.23 692.34	516.96 769.32	568.61 846.19	619.35 921.70	721.41 1073.58	823.13 1224.95	1025.57 1526.22	1126.29 1676.11	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
84 2134	223.82 333.08	279.12 415.38	335.23 498.88	391.26 582.26	446.31 664.18	501.28 745.99	557.05 828.98	612.74 911.86	667.46 993.29	777.53 1157.09	887.27 1320.41	1105.75 1645.54	1214.48 1807.35	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
90 2286	239.86 356.95	299.13 445.16	359.28 534.67	419.35 624.06	478.38 711.91	537.32 799.62	597.14 888.64	656.86 977.52	715.56 1064.87	833.65 1240.61	951.41 1415.86	1185.92 1764.85	1302.68 1938.61	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
96 2438	255.89 380.81	319.15 474.95	383.34 570.47	447.44 665.87	510.45 759.63	573.37 853.27	637.22 948.29	700.99 1043.19	763.67 1136.47	889.78 1324.14	1015.55 1511.31	1266.10 1884.17	1390.87 2069.85	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
102 2591	271.93 404.68	339.16 504.73	407.39 606.26	475.54 707.68	542.52 807.36	609.42 906.92	677.31 1007.95	745.12 1108.86	811.77 1208.05	945.90 1407.66	1079.69 1606.76	1346.27 2003.47	1479.06 2201.09	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
108 2743	287.96 428.53	359.17 534.50	431.44 642.05	503.63 749.49	574.59 855.09	645.46 960.55	717.40 1067.61	789.25 1174.54	859.88 1279.65	1002.02 1491.17	1143.83 1702.21	1426.45 2122.80	1567.25 2332.33	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
114 2896	304.00 452.40	379.18 564.28	455.49 677.85	531.72 791.29	606.66 902.81	681.51 1014.20	757.49 1127.27	833.38 1240.21	907.98 1351.23	1210.48 1801.40	1207.97 1797.66	1506.62 2242.10	1655.45 2463.59	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
120 3048	320.03 476.26	399.19 594.06	479.55 713.65	559.82 833.11	638.73 950.54	717.56 1067.85	797.57 1186.92	877.51 1305.88	956.09 1422.82	1274.62 1896.85	1272.11 1893.11	1586.80 2361.42	1743.64 2594.83	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
126 3200		419.20 623.84	503.60 749.44	587.91 874.91	670.80 998.26	753.60 1121.48	837.66 1246.58	921.63 1371.54	1004.19 1494.40	1338.76 1992.30	1336.25 1988.56	1666.97 2480.73	1831.83 2726.07	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
132 3353		439.22 653.63	527.65 785.23	616.00 916.71	702.87 1045.99	789.65 1175.13	877.75 1306.24	965.76 1437.21	1052.30 1566.00	1402.90 2087.75	1400.39 2084.01	1747.15 2600.05	1920.02 2857.31	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
138 3505			551.70 821.02	644.10 958.53	734.94 1093.71	825.70 1228.78	917.84 1365.90	1009.89 1502.88	1100.40 1637.58	1467.07 2183.25	1464.53 2179.36	1827.32 2719.36	2008.22 2988.57	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
144 3657.6			575.76 856.83	672.19 1000.33	767.01 1141.44	861.74 1282.41	957.92 1425.54	1054.02 1568.56	1148.51 1709.17	1531.18 2278.65	1528.67 2274.92	1907.50 2838.68	2096.41 3119.81	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
150 3810			599.81 892.62	700.28 1042.13	799.08 1189.16	897.79 1336.06	998.01 1485.21	1098.15 1765.56	1196.61 1780.76	1595.32 2374.10	1592.81 2370.37	1987.67 2957.98	2184.60 3251.05	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
156 3962			623.86 928.41	728.38 1083.95	831.15 1236.89	933.84 1389.71	1038.10 1544.87	1142.28 1699.90	1244.72 1852.35	1659.46 2469.55	1656.95 2465.82	2067.85 3077.31	2272.79 3382.29	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
162 4115				756.47 1125.75	863.22 1284.62	969.88 1443.34	1078.19 1604.53	1186.40 1765.56	1292.82 1923.93	1723.82 2565.33	1721.09 2561.27	2148.02 3196.61	2360.99 3513.55	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
168 4267				784.56 1167.56	895.29 1332.34	1005.93 1496.99	1118.27 1664.17	1230.53 1831.23	1340.93 1995.53	1787.74 2660.46	1785.23 2656.72	2228.20 3315.93	2449.18 3644.79	Max. wall thickness of 2.25" (57.1mm). Please call for weight.
169-204 4293 - 5182	Please call for weight.													

Rolled & Welded Pipe

Available Steel Grades								
ASTM	YIELD STRENGTH		ASTM	YIELD STRENGTH		ASTM	YIELD STRENGTH	
	(ksi)	(MPa)		(ksi)	(MPa)		(ksi)	(MPa)
A 36	36	250	A 252 Grade 1	30	205	A 516 Grade 70	38	260
A 139 Grade A	30	205	A 252 Grade 2	35	240	A 572 Grade 42	42	290
A 139 Grade B	35	240	A 252 Grade 3	45	310	A 572 Grade 50	50	345
A 139 Grade C	42	290	A 252 Grade 3 (Mod)	50	345	A 572 Grade 55	55	380
A 139 Grade D	46	315	A 516 Grade 55	30	205	A 572 Grade 60	60	415
A 139 Grade E	52	360	A 516 Grade 60	32	220	A 572 Grade 65	65	450
			A 516 Grade 65	35	240	A 588	50	345

Additional grades available upon request.

Additional Capabilities

Installation of:

Bands, Cutting Shoes, End Plates, Carbide Teeth, Rolled Channel and Angle Iron, Twisting Slots, Picking Eyes, Lifting Lugs, etc.

Fabrication of Segmented Fittings:

Elbows, Wyes, Laterals, Tees, Concentric and Eccentric Reducers.

Manufacturers of concentric tapered pipe from .250" to 2" wall thickness.

Pipe manufactured to American Welding Society. Structural welding code AWS D1.1 or D1.5 is also available.

Delivery Conditions & Tolerances

	ASTM
Outside Diameter	± 1%
Weight/Thickness	Per Specification
Length	± 1 inch

Maximum Rolled Lengths*

Rolled & Welded	120 feet	(36.6 m)
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* Longer lengths may be possible upon request.