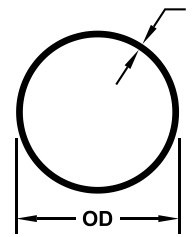


Rolled and Welded Pipe



Pipe Weight lbs/ft (kg/m)													
Outside Diameter (OD) in (mm)	WALL THICKNESS (t) in (mm)												
	0.250 6.35	0.500 12.70	0.750 19.05	1.000 25.40	1.250 31.75	1.500 38.10	1.750 44.45	2.000 50.80	2.250 57.15	2.500 63.50	2.750 69.85	3.000 76.20	
24 609.6	63.47 94.46	125.61 186.93	186.41 277.41	245.87 365.90									APPROXIMATE VALUES Pipe Weight (lbs/ft) = 10.69*t*(d-t) d (in) - outside diameter t (in) - thickness of pipe Pipe Weight (kg/m) = 0.0247*t*(d-t) d (mm) - outside diameter t (mm) - thickness of pipe
30 762.0	79.51 118.32	157.68 234.65	234.51 349.00	310.01 461.35	384.18 571.72								
36 914.4	95.54 142.18	189.75 282.38	282.62 420.59	374.15 556.81	464.35 691.03	553.21 823.28	640.74 953.53	726.93 1081.79					
42 1067	111.58 166.05	221.82 330.11	330.73 492.18	438.30 652.26	544.53 810.35	649.43 966.45	752.99 1120.57	855.21 1272.70					
48 1219	127.61 189.91	253.89 377.83	378.83 563.77	502.44 747.71	624.71 929.67	745.64 1109.63	865.23 1287.61	983.49 1463.60					
54 1372	143.65 213.77	285.96 425.56	426.94 635.35	566.58 843.16	704.88 1048.98	841.85 1252.81	977.48 1454.65	1111.77 1654.51	1244.73 1852.37				
60 1524	159.68 237.64	318.03 473.28	475.04 706.94	630.72 938.61	785.06 1168.30	938.06 1395.99	1089.73 1621.69	1240.06 1845.41	1389.05 2067.14	1536.71 2286.88			
66 1676	175.72 261.50	350.10 521.01	523.15 778.53	694.86 1034.07	865.23 1287.61	1034.27 1539.17	1201.97 1788.74	1368.34 2036.32	1533.37 2281.91	1697.06 2525.51	1859.42 2767.12	2020.44 3006.75	
72 1829	191.75 285.36	382.17 568.74	571.25 850.12	759.00 1129.52	945.41 1406.93	1130.48 1682.35	1314.22 1955.78	1496.62 2227.22	1677.68 2496.67	1857.41 2764.14	2035.80 3029.62	2212.86 3293.10	
78 1981	207.79 309.23	414.24 616.46	619.36 921.71	823.14 1224.97	1025.59 1526.24	1226.69 1825.53	1426.47 2122.82	1624.90 2418.12	1822.00 2711.44	2017.76 3002.77	2212.19 3292.11	2405.28 3579.46	
84 2134	223.82 333.09	446.31 664.19	667.47 993.30	887.28 1320.42	1105.76 1645.56	1322.91 1968.70	1538.71 2289.86	1753.18 2609.03	1966.32 2926.21	2178.12 3241.40	2388.58 3554.60	2597.70 3865.82	
90 2286	239.86 356.95	478.38 711.92	715.57 1064.89	951.42 1415.88	1185.94 1764.87	1419.12 2111.88	1650.96 2456.90	1881.46 2799.93	2110.63 3140.98	2338.47 3480.03	2564.97 3817.10	2790.13 4152.17	
96 2438	255.90 380.81	510.45 759.64	763.68 1136.48	1015.56 1511.33	1266.11 1884.19	1515.33 2255.06	1763.21 2623.94	2009.75 2990.84	2254.95 3355.74	2498.82 3718.66	2741.35 4079.59	2982.55 4438.53	
108 2743	287.97 428.54	574.60 855.09	859.89 1279.66	1143.85 1702.23	1426.47 2122.82	1707.75 2541.42	1987.70 2958.03	2266.31 3372.65	2543.59 3785.28	2819.52 4195.92	3094.13 4604.58	3367.39 5011.25	
120 3048		638.74 950.55	956.10 1422.84	1272.13 1893.14	1589.82 2361.45	1900.17 2827.77	2212.19 3292.11	2522.87 3754.46	2832.22 4214.82	3140.23 4673.19	3446.90 5129.57	3752.24 5583.96	
132 3353		702.88 1046.00	1052.31 1566.01	1400.41 2084.04	1747.17 2600.08	2092.60 3114.13	2436.68 3626.19	2779.44 4136.27	3120.85 4644.35	3460.93 5150.45	3799.68 5654.55	4137.08 6156.67	
144 3657.6		767.02 1141.45	1148.52 1709.19	1528.69 2274.95	1907.52 2838.71	2285.02 3400.49	2611.18 3960.28	3036.00 4518.08	3409.49 5073.89	3781.64 5627.71	4152.45 6179.54	4521.93 6729.39	
156 3962		831.16 1236.90	1244.73 1852.37	1656.97 2465.85	2067.87 3077.34	2477.44 3686.84	2885.67 4294.36	3292.56 4899.88	3698.12 5503.42	4102.34 6104.97	4505.23 6704.53	4906.78 7302.10	
168 4267		895.30 1332.35	1340.94 1995.55	1785.25 2656.76	2228.23 3315.97	2669.86 3973.20	3110.16 4628.44	3549.13 5281.69	3986.75 5932.96	4423.05 6582.23	4858.00 7229.52	5291.62 7874.81	
180 4572		959.44 1427.81	1437.16 2138.73	1913.54 2847.66	2388.58 3554.60	2862.29 4259.56	3334.66 4962.53	3805.69 5663.50	4275.39 6362.49	4743.75 7059.49	5210.78 7754.50	5676.47 8447.53	
192 4877		1023.58 1523.26	1533.37 2281.91	2041.82 3038.56	2548.93 3793.23	3054.71 4545.92	3559.15 5296.61	4062.25 6045.31	4564.02 6792.03	5064.45 7536.75	5563.55 8279.49	6061.31 9020.24	

Rolled and 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, Wye's, Laterals, Tee's, 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.