

Seamless and Welded Pipes Dimensions

DN	O.D.	Wall Thickness (mm)					Weight (Kg/m)						Density 8 gr/cm ³					
Inch	mm	2	3	3.5	4	5	6	7	8	10	12	15	18	20	22	25	30	
1/2	21.3	1	1.4	1.6	1.7													
3/4	26.7	1.2	1.8	2	2.3													
1	33.4	1.6	2.3	2.6	3	3.6												
1 ¼	42.2	2	3	3.4	3.8	4.7												
1 ½	48.3	2.3	3.4	3.9	4.5	5.4	6.4											
2	60.3	2.9	4.3	5	5.7	6.9	8.2	9.4	10.5									
2 ½	73	3.6	5.3	6.1	6.9	8.5	10.1	11.6	13.1									
3	88.9	4.4	6.5	7.5	8.5	10.5	12.5	14.4	16.3	19.8								
3 ½	101.6	5	7.4	8.6	9.8	12.1	14.4	16.6	18.8	23								
4	114.3	5.6	8.4	9.7	11.1	13.7	16.3	18.9	21.4	26.2	30.8							
5	141.3	7	10.4	12.1	13.8	17.1	20.4	23.6	26.8	33	39							
6	168.3	8.4	12.5	14.5	16.5	20.5	24.5	28.4	32.2	39.8	47.1	57.8						
8	219.1	10.9	16.3	19	21.6	26.9	32.1	37.3	42.4	52.5	62.4	76.9						
10	273	13.6	20.3	23.7	27	33.7	40.2	46.8	53.2	66.1	78.7	97.2						
12	323.9	16.2	24.2	28.2	32.1	40.1	47.9	55.7	63.5	78.8	94	116.4	138.3	152.7				
14	355.6	17.8	26.6	31	35.3	44	52.7	61.3	69.8	86.8	103.6	128.3	152.6	168.6				
16	406.4	20.3	30.4	35.4	40.4	50.4	60.3	70.2	80.1	99.6	118.9	147.5	175.6	194.1				
18	457.2	22.9	34.2	39.9	45.5	56.8	68	79.2	90.3	112.3	134.2	166.6	198.6	219.6				
20	508	25.4	38.1	44.4	50.6	63.2	75.7	88.1	100.5	125.1	149.5	185.8	221.6	245.2	268.6	303.3		
22	558.8	28	41.9	48.8	55.7	69.6	83.3	97	110.7	137.9	164.8	204.9	244.5	270.7	296.7	335.2		
24	609.6	30.5	45.7	53.3	60.9	75.9	91	106	120.9	150.6	180.1	224	267.5	296.2	324.7	367.1		
26	660.4	33.1	49.5	57.8	66	82.3	98.6	114.9	131.1	163.4	195.5	243.2	290.5	321.7	352.8	399		
28	711.2	35.6	53.4	62.2	71.1	88.7	106.3	123.8	141.3	176.1	210.8	262.3	313.4	347.3	380.9	430.9		
30	762	38.2	57.2	66.7	76.2	95.1	113.9	132.8	151.5	188.9	226.1	281.5	336.4	372.8	409	462.8		
32	812.8		61	71.2	81.3	101.5	121.6	141.7	161.7	201.7	241.4	300.6	359.4	398.3	437	494.7	589.9	
34	863.6		64.9	75.6	86.4	107.8	129.3	150.6	171.9	214.4	256.7	319.8	382.3	423.8	465.1	526.6	628.2	
36	914.4		68.7	80.1	91.5	114.2	136.9	159.6	182.2	227.2	272	338.9	405.3	449.3	493.2	558.5	666.5	
38	965.2		72.5	84.6	96.6	120.6	144.6	168.5	192.4	239.9	287.3	358	428.3	474.9	521.3	590.4	704.8	
40	1016		76.3	89	101.7	127	152.2	177.4	202.6	252.7	302.6	377.2	451.3	500.4	549.3	622.3	743	
42	1067		80.2	93.5	106.8	133.4	159.9	186.4	212.8	265.5	318	396.3	474.2	525.9	577.4	654.3	781.3	
44	1118		84	98	111.9	139.7	167.5	195.3	223	278.2	333.3	415.5	497.2	551.4	605.5	686.2	819.6	
46	1168		87.8	102.4	117	146.1	175.2	204.2	233.2	291	348.6	434.6	520.2	577	633.5	718.1	857.9	
48	1219		91.7	106.9	122.1	152.5	182.9	213.2	243.4	303.8	363.9	453.7	543.1	602.5	661.6	750	896.2	
50	1270		95.5	111.4	127.2	158.9	190.5	222.1	253.6	316.5	379.2	472.9	566.1	628	689.7	781.9	934.5	
52	1321		99.3	115.8	132.3	165.3	198.2	231	263.8	329.3	394.5	492	589.1	653.5	717.8	813.8	972.7	
54	1372		103.1	120.3	137.4	171.6	205.8	240	274	342	409.8	511.2	612	679	745.8	845.7	1011	
56	1422		107	124.7	142.5	178	213.5	248.9	284.2	354.8	425.2	530.3	635	704.6	773.9	877.6	1049	
58	1473		110.8	129.2	147.6	184.4	221.1	257.8	294.4	367.6	440.5	549.4	658	730.1	802	909.5	1088	
60	1524		114.6	133.7	152.7	190.8	228.8	266.7	304.7	380.3	455.8	568.6	681	755.6	830.1	941.4	1126	
62	1575		118.5	138.1	157.8	197.2	236.4	275.7	314.9	393.1	471.1	587.7	703.9	781.1	858.1	973.3	1164	
64	1626		122.3	142.6	162.9	203.5	244.1	284.6	325.1	405.8	486.4	606.9	726.9	806.7	886.2	1005	1202	
66	1676		126.1	147.1	168	209.9	251.8	293.5	335.3	418.6	501.7	626	749.9	832.2	914.3	1037	1241	
68	1727		129.9	151.5	173.1	216.3	259.4	302.5	345.5	431.4	517	645.2	772.8	857.7	942.4	1069	1279	
70	1778		133.8	156	178.3	222.7	267.1	311.4	355.7	444.1	532.3	664.3	795.8	883.2	970.4	1101	1317	
80	2032		152.9	178.3	203.8	254.6	305.4	356.1	406.7	507.9	608.9	760	910.7	1011	1111	1260	1509	
90	2286		172	200.7	229.3	286.5	343.6	400.7	457.8	571.7	685.5	855.7	1025	1138	1251	1420	1700	
100	2540		191.2	223	254.8	318.4	381.9	445.4	508.8	635.5	762	951.4	1140	1266	1392	1579	1892	