

CARBON AND GALVANISED STEEL PIPE API 5L GR.B

Nominal Size	Outside Diameter		wall Thickness		Nominal Weight			Weight	Schedule	Minimum Test Pressure (kpa x 100)					
	in.	mm.	in.	mm.	lb/ft	kg/ft	kg/m.			class	No.	grade A		grade B	
												Std.	Alt.	Std.	Alt.
1/2	0.84	21.3	0.109	2.8	0.85	0.39	1.28	STD	40	48	-	48	-		
3/4	1.05	26.7	0.113	2.9	1.13	0.51	1.7	STD	40	48	-	48	-		
1	1.315	33.4	0.133	3.4	1.68	0.76	2.52	STD	40	48	-	48	-		
1 1/4	1.66	42.2	0.14	3.6	2.27	1.03	3.43	STD	40	83	-	90	-		
1 1/2	1.9	48.3	0.145	3.7	2.72	1.23	4.07	STD	40	83	-	90	-		
2	2 3/8	60.3	0.154	3.9	3.66	1.66	5.42	STD	40	161	172	172	172		
2 1/2	2 7/8	73	0.203	5.2	5.8	2.63	8.69	STD	40	172	172	172	172		
3	3 1/2	88.9	0.216	5.5	7.58	3.44	11.31	STD	40	154	172	172	172		
3 1/2	4	101.6	0.226	5.7	9.12	4.14	13.48	STD	40	139	174	162	193		
4	4 1/2	114.3	0.237	6	10.8	4.9	16.02	STD	40	130	163	152	190		
5	5 5/9	141.3	0.258	6.6	14.63	6.64	21.92	STD	40	116	145	135	169		
6	6 5/8	168.3	0.28	7.1	18.99	8.61	28.22	STD	40	105	131	122	153		
8	8 5/8	219.1	0.25	6.4	22.38	10.15	33.57	-	20	73	91	84	106		
			0.322	8.2	28.58	12.96	42.65	STD	40	93	116	108	135		
10	10 3/4	273.1	0.25	6.4	28.06	12.73	42.09	-	20	58	73	68	85		
			0.365	9.3	40.52	18.38	60.5	STD	40	85	106	98	123		
12	12 3/4	323.9	0.25	6.4	33.41	15.15	50.11	-	20	49	61	57	71		
			0.375	9.5	49.61	22.5	73.65	STD	-	73	91	85	106		
			0.406	10.3	53.57	24.3	79.65	-	40	79	99	92	115		
14	14	355.6	0.312	7.9	45.65	20.71	67.74	-	20	55	69	62	80		
			0.375	9.5	54.62	24.78	81.08	STD	-	66	83	77	97		
16	16	406.4	0.438	11.1	63.5	28.8	94.3	-	40	78	97	90	113		
			0.312	7.9	52.32	23.73	77.63	-	20	48	60	56	70		
18	18	457	0.375	9.5	62.64	28.41	92.98	STD	-	58	73	68	85		
			0.5	12.7	82.85	37.58	123.3	-	40	78	97	90	113		
20	20	508	0.312	7.9	58.99	26.76	87.49	-	20	43	54	50	62		
			0.375	9.5	70.65	32.05	104.84	STD	-	52	65	60	75		
24	24	610	0.562	14.3	104.76	47.52	156.11	-	40	78	97	90	113		
			0.375	9.5	78.67	35.68	116.78	STD	20	46	58	54	68		
26	26	660	0.625	15.9	1429.45	58.66	192.95	-	40	78	97	91	113		
			0.375	9.5	94.71	42.92	140.68	STD	20	39	48	45	56		
28	28	711	0.688	17.5	171.45	77.7	255.69	-	40	71	89	83	104		
			0.375	9.5	102.72	46.55	152.39	STD	-	36	45	42	52		
30	30	762	0.375	9.5	110.74	50.19	164.34	STD	-	33	41	39	48		
			0.375	9.5	118.65	53.73	176.29	STD	-	31	39	36	45		

Dimension Tolerances

Outside Diameter: 1.1/2" and under +/- 1/64" (0.4 mm.)

: 2" and over +/- 1%

Wall Thickness: -12.5% + Not Specified