

Corrugated Steel Pipe (Galvanized and Aluminized)

Approximate Handling Weights by Gage (lbs/ft)

Corrugation	Dia. (in)	18 Gage	16 Gage	14 Gage	12 Gage	10 Gage	8 Gage
1½" x ¼"	6	4	5				
	8	5	6				
	10	7	8				
2½" x ½"	12	8	10	12	16		
	15	10	12	15	20		
	18	12	15	18	24		
	21	14	17	21	29		
	24	15	19	24	33	41	
	27		22	27	37	47	
	30		24	30	41	52	
	36		29	36	49	62	75
	42		34	42	57	72	87
	48		38	48	65	82	100
	54			54	73	92	112
	60				81	103	124
	66				89	113	137
	72					123	149
78						161	
5" x 1"	48		39	48	65	83	100
	54		44	54	73	93	114
	60		48	59	81	104	126
	66		53	65	89	114	138
	72		58	71	97	123	150
	78		62	77	105	134	163
	84		68	83	113	144	175
	90		72	88	121	154	187
	96		77	94	129	165	201
	102		82	100	136	174	212
	108			106	145	186	225
	114			112	153	195	238
	120				161	206	250
	126				172	217	263
132				180	228	276	
138				187	238	289	
144					248	303	
¾" x ¾" x 7½"	15		13	16			
	18		15	19	26		
	21		18	22	30		
	24		20	25	34		
	27		22	27	38		
	30		25	30	42		
	33		27	33	46		
	36		30	36	50		
	42		34	42	58		
	48		39	48	66	83	
	54		44	54	74	94	
	60		49	60	82	104	
	66			66	90	114	
	72			72	99	124	
	78			78	107	135	
	84				115	145	
	90				123	155	
	96				131	165	
102				139	176		
108					186		
114					196		
120					206		

Corrugated Aluminum Alloy Pipe

Approximate Handling Weights by Gage (lbs/ft)

Corrugation	Dia. (in)	16 Gage	14 Gage	12 Gage	10 Gage	8 Gage
2 $\frac{2}{3}$ "x 1 $\frac{1}{2}$ "	12	3.2	4.0	5.5		
	15	3.9	4.9	6.8		
	18	4.7	5.9	8.1		
	21	5.4	6.8	9.4		
	24	6.2	7.8	10.7	13.8	
	27	7.0	8.7	12.1	15.4	
	30	7.8	9.6	13.4	17.1	
	36		11.5	16.0	20.5	
	42			18.6	23.8	
	48			21.2	27.2	32.7
	54			23.8	30.5	36.7
	60				33.9	40.8
	66				37.2	44.8
	72					48.8
	78					52.9
	84					56.9
3"x 1"	30	8.9	11.2	15.5	19.9	
	36	10.7	13.4	18.5	23.7	
	42	12.4	15.5	21.5	27.5	
	48	14.1	17.7	24.5	31.4	37.8
	54	15.8	19.9	27.5	35.2	42.4
	60	17.6	22.0	30.5	39.0	47.0
	66	19.3	24.2	33.5	42.9	51.7
	72		26.3	36.5	46.7	56.2
	78		28.5	39.5	50.5	60.8
	84		30.7	42.5	54.3	65.4
	90			45.4	58.2	70.0
	96			48.4	62.0	74.6
	102			51.4	65.8	79.3
	108			54.4	69.7	83.9
114			57.4	73.5	88.5	
120			60.4	77.3	93.1	
3 $\frac{3}{4}$ "x 3 $\frac{3}{4}$ "x 7 $\frac{1}{2}$ "	15	4.1	5.1			
	18	4.9	6.1			
	21	5.7	7.1			
	24	6.5	8.0	11.0		
	27	7.2	9.0	12.5		
	30	8.0	10.0	13.9		
	33	8.8	10.9	15.2		
	36	9.6	11.9	16.6		
	42	11.3	14.0	19.3		
	48		15.9	22.0	28.2	
	54		17.9	24.7	31.7	
	60			27.4	35.1	
	66			30.1	38.6	
	72			32.9	42.0	
	78				45.4	
	84				48.6	