



Weights & Dimensions of BS 1387 Tubes

Weights

Nominal Pipe Size		Blk S/S		Blk P/E		Galv S/S		Galv P/E	
		Medium	Heavy	Medium	Heavy	Medium	Heavy	Medium	Heavy
mm	in	Kg/m	Kg/m	Kg/m	Kg/m	Kg/m	Kg/m	Kg/m	Kg/m
8	1/8"	0.65	0.77	0.64	0.77	0.68	0.80	0.67	0.79
10	1/4"	0.85	1.03	0.84	1.02	0.89	1.07	0.88	1.06
15	1/2"	1.22	1.45	1.21	1.44	1.27	1.5	1.26	1.49
20	3/4"	1.57	1.88	1.56	1.87	1.64	1.94	1.63	1.93
25	1"	2.43	2.96	2.41	2.94	2.51	3.04	2.49	3.02
32	1 1/4"	3.13	3.83	3.10	3.80	3.24	3.94	3.21	3.90
40	1 1/2"	3.61	4.42	3.57	4.38	3.73	4.54	3.69	4.50
50	2"	5.10	6.26	5.03	6.19	5.26	6.41	5.18	6.34
65	2 1/2"	6.55	8.05	6.43	7.93	6.75	8.25	6.63	8.12
80	3"	8.54	10.50	8.37	10.30	8.78	10.70	8.60	10.50
100	4"	12.50	14.80	12.20	14.50	12.80	15.10	12.50	14.80
125	5"	17.10	18.40	16.60	17.90	17.50	18.80	17.00	18.30
150	6"	20.30	21.90	19.70	21.30	20.80	22.30	20.20	21.70

Dimensions

Nominal Pipe Size		Outside Diameter		Thickness	
		Min	Max	Medium	Heavy
mm	in	mm	mm	mm	mm
8	1/8"	13.3	13.9	2.3	2.9
10	1/4"	16.8	17.4	2.3	2.9
15	1/2"	21.1	21.7	2.6	3.2
20	3/4"	26.6	27.2	2.6	3.2
25	1"	33.4	34.2	3.2	4.0
32	1 1/4"	42.1	42.9	3.2	4.0
40	1 1/2"	48.0	48.8	3.2	4.0
50	2"	59.8	60.8	3.6	4.5
65	2 1/2"	75.4	76.6	3.6	4.5
80	3"	88.1	89.5	4.0	5.0
100	4"	113.3	114.9	4.5	5.4
125	5"	138.7	140.6	5.0	5.4
150	6"	164.1	166.1	5.0	5.4