

BLACK & GALVANIZED STEEL PIPES

BS 1387:1967
 LIGHT, MEDIUM & HEAVY

WEIGHT TABLE

Nominal Bore in	Outside Diameter		Thickness mm	Weight of Black Tube			
	max.	min.		Plain End		Screwed and Socketed	
	mm	mm		kg/ft	kg/m	kg/ft	kg/m
LIGHT							
1/8	10.1	9.7	1.8	.110	.361	.111	.364
1/4	13.6	13.2	1.8	.157	.517	.159	.521
3/8	17.1	16.7	1.8	.205	.674	.207	.680
1/2	21.4	21.0	2.0	.290	.952	.293	.961
3/4	26.9	26.4	2.35	.428	1.41	.433	1.42
1	33.8	33.2	2.65	.612	2.01	.617	2.03
1¼	42.5	41.9	2.65	.785	2.58	.794	2.61
1½	48.4	47.8	2.9	.993	3.25	1.01	3.29
2	60.2	59.6	2.9	1.25	4.11	1.27	4.18
2½	76.0	75.2	3.25	1.77	5.80	1.81	5.92
3	88.7	87.9	3.25	2.08	6.81	2.13	6.98
4	113.9	113.0	3.65	3.01	9.89	3.10	10.2
MEDIUM							
1/8	10.4	9.8	2.0	.124	.407	.125	.410
1/4	13.9	13.3	2.35	.198	.650	.200	.654
3/8	17.4	16.8	2.35	.260	.852	.262	.858
1/2	21.7	21.1	2.65	.373	1.22	.376	1.23
3/4	27.2	26.6	2.65	.481	1.58	.485	1.59
1	34.2	33.4	3.25	.744	2.44	.748	2.46
1¼	42.9	42.1	3.25	.957	3.14	.966	3.17
1½	48.8	48.0	3.25	1.10	3.61	1.12	3.65
2	60.8	59.8	3.65	1.55	5.10	1.57	5.17
2½	76.6	75.4	3.65	1.99	6.51	2.02	6.63
3	89.5	88.1	4.05	2.58	8.47	2.63	8.64
4	114.9	113.3	4.5	3.69	12.1	3.78	12.4
5	140.6	138.7	4.85	4.94	16.2	5.08	16.7
6	166.1	164.1	4.85	5.85	19.2	6.03	19.8
HEAVY							
1/8	10.4	9.8	2.65	.150	.493	.151	.496
1/4	13.9	13.3	2.9	.235	.769	.236	.773
3/8	17.4	16.8	2.9	.311	1.02	.313	1.03
1/2	21.7	21.1	3.25	.443	1.45	.446	1.46
3/4	27.2	26.6	3.25	.576	1.90	.581	1.91
1	34.2	33.4	4.05	.907	2.97	.912	2.99
1¼	42.9	42.1	4.05	1.17	3.84	1.18	3.87
1½	48.8	48.0	4.05	1.35	4.43	1.37	4.47
2	60.8	59.8	4.5	1.89	6.17	1.90	6.24
2½	76.6	75.4	4.5	2.41	7.90	2.44	8.02
3	89.5	88.1	4.85	3.07	10.1	3.12	10.3
4	114.9	113.3	5.4	4.40	14.4	4.50	14.7
5	140.6	138.7	5.4	5.44	17.8	5.58	18.3
6	166.1	164.1	5.4	6.49	21.2	6.67	21.8