

MILD STEEL BLACK WELDED STEEL PIPE (BLACK PIPE)



BS 1387 - 1985

Class	Nom. Size	Outside Diameter		Wall Thk	Calculated Weight		Socket		Test Pressure
		Max	Min		Plain End	Thread & Coupling	O.D.	Min Lgth	
		mm	mm		kg/m	kg/m	mm	mm	
Light A	15	21.4	21.0	2.0	0.947	0.956	27.8	38.1	725 Psi / 50 Bar
	20	26.9	26.4	2.3	1.38	1.39	34.1	41.3	
	25	33.8	33.2	2.6	1.98	2.00	42.1	47.6	
	32	42.5	41.9	2.6	2.54	2.57	51.6	54.0	
	40	48.4	47.8	2.9	3.23	3.27	57.9	57.2	
	50	60.2	59.6	2.9	4.08	4.15	70.6	63.5	
	65	76.0	75.2	3.2	5.71	5.83	87.3	69.9	
	80	88.7	87.9	3.2	6.72	6.89	101.6	76.2	
	100	113.9	113.0	3.6	9.75	10.0	128.6	88.9	
Medium B	15	21.7	21.1	2.6	1.21	1.22	27.8	38.1	
	20	27.2	26.6	2.6	1.56	1.57	34.1	41.3	
	25	34.2	33.4	3.2	2.41	2.43	42.1	47.6	
	32	42.9	42.1	3.2	3.10	3.13	51.6	54.0	
	40	48.4	48.0	3.2	3.57	3.61	57.9	57.2	
	50	60.8	59.8	3.6	5.03	5.10	70.6	63.5	
	65	76.6	75.4	3.6	6.43	6.55	87.3	69.9	
	80	89.5	88.1	4.0	8.37	8.54	101.6	76.2	
	100	114.9	113.3	4.5	12.2	12.5	128.6	88.9	
Heavy C	15	21.7	21.1	3.2	1.44	1.45	27.8	38.1	
	20	27.2	26.6	3.2	1.87	1.88	34.1	41.3	
	25	34.2	33.4	4.0	2.94	2.96	42.1	47.6	
	32	42.9	42.1	4.0	3.80	3.83	51.6	54.0	
	40	48.8	48.0	4.0	4.38	4.42	57.9	57.2	
	50	60.8	59.8	4.5	6.19	6.26	70.6	63.5	
	65	76.6	75.4	4.5	7.93	8.05	87.3	69.9	
	80	89.5	88.1	5.0	10.3	10.5	101.6	76.2	
	100	114.9	113.3	5.4	14.5	14.8	128.6	88.9	

Class	Nom. Size		Outside Diameter		Wall Thk	Calculated Weight
			Max	Min		Plain End
	mm	inch	mm	mm	mm	kg/m
Extra Light AA	15	1/2	21.4	21.0	1.6	0.733
	20	3/4	26.9	26.4	1.6	0.99
	25	1	33.8	33.2	1.9	1.48
	32	1 1/4	42.5	41.9	1.9	1.89
	40	1 1/2	48.4	47.8	1.9	2.16
	50	2	60.2	59.6	1.9	2.72
	65	2 1/2	76.0	75.2	1.9	3.45
	80	3	88.7	87.9	2.1	4.46
	90	3 1/2	102.0	101.1	2.1	5.15
	100	4	113.9	113.0	2.3	6.31
AAA	25	1	33.8	33.2	1.6	1.259
	32	1 1/4	42.5	41.9	1.6	1.602
	40	1 1/2	48.4	47.8	1.6	1.835
	50	2	60.2	59.6	1.6	2.30
	65	2 1/2	76.0	75.2	1.6	2.92
	80	3	88.7	87.9	1.6	3.421
	100	4	113.9	113.0	1.9	5.226
	125	5	140.6	138.7	3.0	10.11
	150	6	166.1	164.1	3.0	11.99

LEADER STEEL HOLDINGS BERHAD

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