



# HI-TECH PIPES LIMITED

**IS: 1161 - Equivalent to BS-1139, 6323, ASTM - A500, JIS-G-3444**  
**IS: 1161-1998 Steel Tubes For Structural Purposes**

Size N.B. mm	Series	Outside Diameter mm	Wall Thickness mm	Weight kg/m Plain end	Mtr per Ton
15 mm		21.30	2.00	0.947	1056
	Medium		2.60	1.21	826
	Heavy		3.20	1.44	694
20 mm		26.90	2.30	1.38	725
	Medium		2.60	1.56	641
	Heavy		3.20	1.87	535
25 mm		33.70	2.60	1.98	505
	Medium		3.20	2.41	415
	Heavy		4.00	2.93	341
32 mm		42.40	2.60	2.54	394
	Medium		3.20	3.10	323
	Heavy		4.00	3.79	264
40 mm		48.30	2.90	3.23	310
	Medium		3.20	3.56	281
	Heavy		4.00	4.37	229
50 mm		60.30	2.90	4.08	245
	Medium		3.60	5.03	199
	Heavy		4.50	6.19	162
65 mm		76.10	3.20	5.71	175
	Medium		3.60	6.42	156
	Heavy		4.50	7.93	126
80 mm		88.90	3.20	6.72	149
	Medium		4.00	8.36	120
	Heavy		4.80	9.90	101
90 mm		101.60	3.60	8.70	115
	Medium		4.00	9.63	104
	Heavy		4.80	11.50	87
100 mm		114.30	3.60	9.75	103
	Medium		4.50	12.20	82
	Heavy		5.40	14.50	69
110 mm		127.0	4.50	13.60	74
	Medium		4.80	14.50	69
	Heavy		5.40	16.20	62
125 mm		139.70	4.50	15.0	67
	Medium		4.80	15.9	63
	Heavy		5.40	17.9	56
135 mm		152.40	4.50	16.4	61
	Medium		4.80	17.5	57
	Heavy		5.40	19.6	51
150 mm		165.10	4.50	17.8	56

	Medium		4.80	18.9	53
	Heavy		5.40	21.3	47
150 mm		168.30	4.50	18.2	55
	Medium		4.80	19.4	52
	Heavy 1		5.40	21.7	46
	Heavy 2		6.30	25.2	40
175 mm		193.70	4.80	22.4	45
	Medium		5.40	25.1	40
	Heavy		5.90	27.3	37
200 mm		219.10	4.80	25.4	39
	Medium		5.60	29.5	34
	Heavy		5.90	31.0	32
225 mm	Heavy	244.50	5.90	34.70	29
250 mm	Heavy	273.00	5.90	38.90	26
300 mm	Heavy	323.90	6.30	49.30	20
350 mm	Heavy	355.60	8.00	68.60	15

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**Contact us**

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