



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
20 mm	Heavy	26.90	3.20	1.44	694
	Medium		2.30	1.38	725
25 mm	Heavy	33.70	3.20	1.87	535
	Medium		2.60	1.56	641
32 mm	Heavy	42.40	4.00	2.93	341
	Medium		3.20	2.54	394
40 mm	Heavy	48.30	4.00	3.79	264
	Medium		2.90	3.23	310
50 mm	Heavy	60.30	4.00	4.37	229
	Medium		3.20	3.56	281
65 mm	Heavy	76.10	4.50	6.19	162
	Medium		2.90	4.08	245
80 mm	Heavy	88.90	4.50	7.93	126
	Medium		3.60	5.03	199
90 mm	Heavy	101.60	4.80	9.90	101
	Medium		3.20	6.72	149
100 mm	Heavy	114.30	4.80	11.50	87
	Medium		4.00	9.63	104
110 mm	Heavy	127.0	5.40	14.50	69
	Medium		4.50	12.20	82
125 mm	Heavy	139.70	5.40	16.20	62
	Medium		4.50	13.60	74
135 mm	Heavy	152.40	5.40	17.9	56
	Medium		4.50	15.0	67
150 mm	Heavy	165.10	5.40	19.6	51
	Medium		4.50	16.4	61
			4.80	17.5	57
			5.40	19.6	51
			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

Contact us

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