

**Specification IS: (Part -1) 2004 -DIN 2439, DIN 2440, DIN 2441  
( Equivalent BS : 1387 : 1985 / EN 10255 : 2004 / EN 10240 : 1998 / DIN 2444 )**

NB and Series		Outside Diameter		Wall Thickness		Nominal Weight	
		Min	Max			Plain End	
		MM	MM	MM	SWG	Kg/M	Meters /Tonne
15	L	21	21.4	2	14	0.95	1052
	M	21	21.8	2.6	12	1.21	826
	H	21	21.8	3.2	10	1.44	694
20	L	26.4	26.9	2.3	13	1.38	7125
	M	26.5	27.3	2.6	12	1.56	641
	H	26.5	27.3	3.2	10	1.87	535
25	L	33.2	33.8	2.6	12	1.98	505
	M	33.3	34.2	3.2	10	2.41	415
	H	33.3	34.2	4	8	2.93	341
32	L	41.9	42.5	2.6	12	2.54	394
	M	42	42.9	3.2	10	3.1	322
	H	42	42.9	4	8	3.79	264
40	L	47.8	48.4	2.9	11	3.23	310
	M	47.8	48.8	3.2	10	3.56	281
	H	47.9	48.8	4	8	4.37	229
50	L	59.6	60.2	2.9	11	4.08	245
	M	59.7	60.8	3.6	9	5.03	199
	H	59.7	60.8	4.5	7	6.19	161
65	L	75.2	76	3.2	10	5.74	175
	M	75.3	76.6	3.6	9	6.42	156
	H	75.3	76.6	4.5	7	7.93	126
80	L	87.9	88.7	3.2	10	6.72	149
	M	88	89.5	4	8	8.36	120
	H	88	89.5	4.8	6	9.9	101
100	L	113	113.9	3.6	9	9.75	102
	M	113.1	115	4.5	7	12.2	82
	H	113.1	115	5.4	5	14.5	69
125	M	138.5	140.8	4.8	6	15.9	63
	H	138.5	140.8	5.4	5	17.9	56
150	H	163.9	165.5	4.8	6	18.9	53
		163.9	166.5	5.4	5	21.3	47

Thickness & Mass are applicable for Black & Galvanized Steel Tubes as per clause 8.1.1 of IS : 1239 (Part-