

SHRI LAKSHMI STEEL SUPPLIERS

Nominal Weight Galvanised & Black Tubes AS PER IS:1239 & IS:1161

N.B	Series	Mean	Wall		Plain End		Screwed &		Sockets	
		Outside	Thikness							
		Diameter	MM	SWG			Socketed			
		(MM)			kg/ m	Mtrs /Tone	kg/ m	Mtrs /Tone	OD in MM	Length (MM)
15	Light	21.20	2.00	14	0.95	1056	0.95	1046		
	Medium	21.40	2.60	12	1.21	826	1.22	820	27.00	37.00
	Heavy	21.40	3.20	10	1.44	694	1.45	690		
20	Light	26.65	2.30	13	1.38	725	1.39	719		
	Medium	26.90	2.60	12	1.56	641	1.57	637	32.50	39.00
	Heavy	26.90	3.20	10	1.87	535	1.88	532		
25	Light	33.50	2.60	12	1.98	505	2.00	500		
	Medium	33.75	3.20	10	2.41	415	2.43	412	39.50	46.00
	Heavy	33.75	4.00	8	2.93	341	2.95	339		
32	Light	42.20	2.60	12	2.54	394	2.57	389		
	Medium	42.45	3.20	10	3.10	323	3.13	319	49	51
	Heavy	42.45	4.00	8	3.79	264	3.82	262		
40	Light	48.10	2.90	11	3.23	310	3.27	306		
	Medium	48.35	3.20	10	3.56	281	3.60	278	56	51
	Heavy	48.35	4.00	8	4.37	229	4.41	227		
50	Light	59.90	2.90	11	4.08	245	4.15	241		
	Medium	60.25	3.60	9	5.03	199	5.10	196	68	60
	Heavy	60.25	4.50	7	6.19	162	6.26	160		
65	Light	75.60	3.20	10	5.71	175	5.83	172		
	Medium	75.95	3.60	9	6.42	156	6.54	153	84	69
	Heavy	75.95	4.50	7	7.93	126	8.05	124		
80	Light	88.30	3.20	10	6.72	149	6.89	145		
	Medium	88.75	4.00	8	8.36	120	8.53	117	98	75
	Heavy	88.75	4.80	6	9.9	101	10.10	99		
100	Light	113.45	3.60	9	9.75	103	10.00	100		
	Medium	114.05	4.50	7	12.20	82	12.50	80	124	87
	Heavy	114.05	5.40	5	14.50	69	14.80	68		
125	Medium	139.65	4.80	6	15.90	63	16.40	61	151	96
	Heavy	139.65	5.40	5	17.90	56	18.40	54		
150	Medium	165.2	4.80	6	18.90	53	19.5	51	178	96
	Heavy	165.2	5.40	5	21.30	47	21.9	46		
200	Medium	219.10	5.40		29.50	34				
	Heavy	219.10	5.90		31.00	33				
250	Heavy	273	5.90		38.90	26				
300	Heavy	323.9	6.30		49.30	20				

TOLERANCE

1) THICKNESS		2) Mass	
a) Light Tubes	+Not Limited, -8%	a) Light Tubes	+10%, -8%
b) Medium Tubes	+ Not Limited, - 10%	b) Medium Tubes	+ 10%, - 10%
c) Heavy Tubes	+ Not Limited, - 10%	c) Heavy Tubes	+ 10%, - 10%

GRADE: YST 210, 240, 310, 350