

TECHNICAL DATA OF BLACK & GALVANISED PIPES
SPECIFICATION IS : 1239 (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			Black Pipes		Galvanised Pipes		
			MM	MM	MM	SWG	Plain End	Screwed & Stocketed	Kg/M
15	L	21.0	21.4	2.0	14	0.95	1,052	0.96	1,046
	M	21.0	21.8	2.6	12	1.21	826	1.22	820
	H	21.0	21.8	3.2	10	1.44	694	1.45	690
20	L	26.4	26.9	2.3	13	1.38	725	1.39	719
	M	26.5	27.3	2.6	12	1.56	641	1.57	637
	H	26.5	27.3	3.2	10	1.87	535	1.88	532
25	L	32.2	33.8	2.6	12	1.98	505	2.00	500
	M	33.3	34.2	3.2	10	2.41	415	2.43	412
	H	33.3	34.2	4.0	8	2.93	341	2.95	339
32	L	41.9	42.5	2.6	12	2.54	394	2.57	389
	M	42.0	42.9	3.2	10	3.10	322	3.13	319
	H	42.0	42.9	4.0	8	3.79	264	3.82	262
40	L	47.8	48.4	2.9	11	3.23	310	3.27	306
	M	47.8	48.8	3.2	10	3.56	281	3.60	278
	H	47.9	48.8	4.0	8	4.37	229	4.41	227
50	L	59.6	60.2	2.9	11	4.08	245	4.15	241
	M	59.7	60.8	3.6	9	5.03	199	5.10	196
	H	59.7	60.8	4.5	7	6.19	161	6.26	160
65	L	75.2	76.0	3.2	10	5.74	175	5.83	172
	M	75.3	76.6	3.6	9	6.42	156	6.54	153
	H	75.3	76.6	4.5	7	7.93	126	8.05	124
80	L	87.9	88.7	3.2	10	6.72	149	6.89	145
	M	88.0	89.5	4.0	8	8.36	120	8.53	117
	H	88.0	89.5	4.8	6	9.90	101	10.10	96
100	L	113.0	113.9	3.6	9	9.75	102	10.00	100
	M	113.1	115.0	4.5	7	12.20	82	12.50	80
	H	113.1	115.0	5.4	5	14.50	69	14.80	68
125	M	138.5	140.8	4.8	6	15.90	63	16.40	61
	H	138.5	140.8	5.4	5	17.90	56	18.40	54
150	M	163.9	165.5	4.8	6	18.90	53	19.50	51
	H	163.9	166.5	5.4	5	21.30	47	21.90	46

TOLERANCE

A Thickness	Tolerance	B Weight	Tolerance	Length Tolerance
1. Light Tubes	+ not limited - 8%	1. Single Tube (Light Series)	+10%-8%	Unless Otherwise specified 4 to 7 mtrs. Can also be supplied in fix lengths. ±5cm
2. Medium and Heavy Tubes	+ not limited - 8%	2. Single Tube (Medium and Heavy Series)	±10%	
		3. For quantities per load of 10 tonnes minimum (light Series)	+7.5%-5%	
		4. For quantities per load of 10 tonnes minimum (Medium and Heavy Series)	±7.5 %	