

CLASS	Nominal		Outside Diameter		Wall	Calculated Weight				Number of Threads	Socket		Test Pressure	
	Size		Minimum	Maximum	Thickness	Plain Ends		Threads and Coupling			Outer Diameter	Min. Length		
	mm	in	mm	mm	mm	kg/m	kg/ft	kg/m	kg/ft	per inch	mm	mm	Bar	Psi
LIGHT (L2)	15	1/2	21.4	21.0	2.0	0.947	0.289	0.956	0.291	14	27.8	38.1	50	725
	20	3/4	26.9	26.4	2.3	1.38	0.421	1.39	0.424	14	34.1	41.3	50	725
	25	1	33.8	33.2	2.6	1.98	0.604	2.00	0.61	11	42.1	47.6	50	725
	32	1 1/4	42.5	41.9	2.6	2.54	0.774	2.57	0.78	11	51.6	54.0	50	725
	40	1 1/2	48.4	47.8	2.9	3.23	0.985	3.27	1.00	11	57.9	57.2	50	725
	50	2	60.2	59.6	2.9	4.08	1.24	4.15	1.26	11	70.6	63.5	50	725
	65	2 1/2	76.0	75.2	3.2	5.71	1.74	5.83	1.78	11	87.3	69.9	50	725
	80	3	88.7	87.9	3.2	6.72	2.05	6.89	2.10	11	101.6	76.2	50	725
MEDIUM (M)	100	4	113.9	113.0	3.6	9.75	2.97	10.00	3.05	11	128.6	88.9	50	725
	15	1/2	21.8	21.1	2.6	1.21	0.369	1.22	0.372	14	27.8	38.1	50	725
	20	3/4	27.3	26.5	2.6	1.56	0.475	1.57	0.479	14	34.1	41.3	50	725
	25	1	34.2	33.3	3.2	2.41	0.735	2.43	0.741	11	42.1	47.6	50	725
	32	1 1/4	42.9	42.1	3.2	3.1	0.945	3.13	0.954	11	51.6	54.0	50	725
	40	1 1/2	48.8	47.9	3.2	3.56	1.09	3.6	1.10	11	57.9	57.2	50	725
	50	2	60.8	59.7	3.6	5.03	1.53	5.1	1.55	11	70.6	63.5	50	725
	65	2 1/2	76.6	75.3	3.6	6.42	1.96	6.54	1.99	11	87.3	69.9	50	725
	80	3	89.5	88.0	4.0	8.36	2.55	8.53	2.60	11	101.6	76.2	50	725
	100	4	115.0	113.1	4.5	12.2	3.72	12.5	3.81	11	128.6	88.9	50	725
HEAVY (H)	125	5	140.8	138.5	5.0	16.6	5.06	17.1	5.21	11	155.6	95.3	50	725
	150	6	166.5	163.9	5.0	19.8	6.04	20.4	6.22	11	184.2	95.3	50	725
	15	1/2	21.8	21.0	3.2	1.44	0.439	1.45	0.442	14	27.8	38.1	50	725
	20	3/4	27.3	26.5	3.2	1.87	0.57	1.88	0.573	14	34.1	41.3	50	725
	25	1	34.2	33.3	4.0	2.93	0.896	2.95	0.899	11	42.1	47.6	50	725
	32	1 1/4	42.9	42.0	4.0	3.79	1.16	3.82	1.16	11	51.6	54.0	50	725
	40	1 1/2	48.8	47.9	4.0	4.37	1.33	4.41	1.34	11	57.9	57.2	50	725
	50	2	60.8	59.7	4.5	6.19	1.89	6.26	1.91	11	70.6	63.5	50	725
	65	2 1/2	76.6	75.3	4.5	7.93	2.42	8.05	2.45	11	87.3	69.9	50	725
	80	3	89.5	88.0	5.0	10.3	3.14	10.5	3.20	11	101.6	76.2	50	725
	100	4	115.0	113.1	5.4	14.5	4.42	14.8	4.51	11	128.6	88.9	50	725
	125	5	140.8	138.5	5.4	17.9	5.46	18.4	5.61	11	155.6	95.3	50	725

**Note: This Specification replaces BS1387:1985**

Tolerance: Wall Thickness: Light (L1 & L2) 8%  
 Medium (M) and Heavy (H) 10%  
 Length: Plus minus 50mm or Plus 150mm (Manufacturer Standard)  
 Mass: Plus 10% or minus 8% on individual tubes for types L1 and L2