

Technical data of IS: 3601 1984 Tubes for Mechanical & General Engg. Purpose

Size N.B.		Approx O.D.(mm)	Thickness (mm)	Wt. Kg/ Mtr.	Meter Per Tonne	Size N.B		Approx O.D.(MM)	Thickness (MM)	Wt. Kg/ Mtr.	Meters/ Tonnes
MM	In					mm	Inch				
15	1/2"	21.3	1.8	0.866	1155	50	2"	60.3	2.3	3.29	304
			2	0.952	1050				2.6	3.7	270
			2.6	1.2	833				2.9	4.11	243
			3.2	1.43	699				3.2	4.51	222
			4	1.71	585						
20	3/4"	26.9	1.8	1.11	901				3.6	5.03	199
			2	1.23	813				4	5.55	180
			2.3	1.4	714				4.5	6.19	162
			2.6	1.56	641				5	6.82	147
			3.2	1.87	535				5.6	7.55	133
25	1"	33.7	4	2.26	442				6.3	8.39	119
			2	1.56	641	65	2.5"	76.1	2.6	5.24	191
			2.3	1.78	562				3.2	5.75	174
			2.6	1.99	503				3.6	6.44	155
			3.2	2.41	415				4	7.11	141
4	2.93	341	4.5	7.95	126						
32	1.25"	42.4	4.5	3.24	309				5	8.777	114
			2.3	2.27	441	80	3"	88.9	5.4	9.42	106
			2.6	2.55	392				6.3	10.8	93
			3.2	3.09	324				7.1	12.1	83
			3.6	3.44	291				2.9	6.15	163
4	3.79	264	3.2	6.76	148						
40	1.5"	48.3	5	4.61	217				4	8.38	119
			5.4	4.93	203				5	10.3	97
			2.3	2.61					5.4	11.1	90
			2.6	2.93					5.6	11.5	87
			2.9	3.25					6.3	12.8	78
			3.2	3.56				8	16	63	
			4	4.37							
			4.9	5.23							
			5	5.34							
			5.6	5.9							
			5.9	6.1							