

Quality Tube API, ASTM, A106 & A333

Nominal Bore Mm Inches	Outside Dia Mm	Wall Thickness Mass	Schd 10	20	30	Std/Wt	40	Extra Strong	60	80	100	120	140	160	Double X Strong
8mm ¼"	13.72	mm kg/m				2.24 0.63	2.24 0.63	3.02 0.8		3.02 0.8					
10mm 3/8"	17.5	Mm kg/m				2.31 0.85	2.31 0.85	3.2 1.1		3.2 1.1					
15mm ½"	21.34	Mm kg/m				2.77 1.27	2.77 1.27	3.73 1.62		3.73 1.62				4.75 1.94	7.47 2.55
20mm ¾"	26.67	Mm kg/m				2.87 1.69	2.87 1.69	2.91 2.2		3.91 2.2				5.56 2.9	7.82 3.63
25mm 1"	33.4	Mm kg/m				3.38 2.5	3.38 2.5	4.55 3.24		4.55 3.24				6.35 4.24	9.09 6.45
32mm 1 ¼"	42.16	Mm kg/m				3.56 3.39	3.56 3.39	4.85 4.47		4.85 4.47				6.35 5.61	9.7 7.76
40mm 1 ½"	48.26	Mm kg/m				3.69 4.05	3.69 4.05	5.08 5.41		5.08 5.41				7.14 7.25	10.15 9.56
50mm 2"	60.33	Mm kg/m				3.91 5.44	3.91 5.44	5.54 7.48		5.54 7.48				8.74 11.11	11.07 13.44
65mm 2 ½"	73.03	Mm kg/m				5.16 8.63	5.16 8.63	7.01 11.41		7.01 11.4				9.53 14.92	14.02 20.39
80mm 3"	88.9	Mm kg/m				5.49 11.29	5.49 11.29	7.62 15.27		7.62 15.27				11.13 21.35	15.24 27.68
90mm 3 ½"	101.6	Mm kg/m				5.74 13.57	5.74 13.57	8.08 18.63		8.08 18.63					
100mm 4"	114.3	Mm kg/m				6.02 16.07	6.02 16.07	8.56 22.32		8.56 22.32		11.13 28.32		13.49 33.54	17.12 41.03
125mm 5"	141.3	Mm kg/m				6.55 21.77	6.55 21.77	9.53 30.97		9.53 30.97		12.7 40.28		15.88 49.11	19.05 57.43
150mm 6"	168.3	Mm kg/m				7.11 28.26	7.11 28.26	10.97 42.56		10.97 42.56		14.27 54.2		18.26 67.56	21.95 79.22
200mm 8"	219.1	Mm kg/m		6.35 33.31	7.04 36.81	8.18 42.55	8.18 42.55	12.7 64.64	10.31 58.08	12.7 64.64	15.09 75.92	18.26 90.44	20.62 110.92	23.01 111.27	22.23 107.92
250mm 10"	273.1	Mm kg/m		6.35 41.77	7.8 51.03	9.27 60.31	9.27 60.31	12.7 81.55	12.7 81.55	15.09 96.001	18.26 114.75	21.44 133.06	25.4 155.15	28.58 172.33	25.4 155.15
300mm 12"	323.9	Mm kg/m		6.35 49.73	8.38 65.2	9.53 73.88	10.31 79.73	12.7 97.46	14.27 108.97	17.48 131.08	21.44 159.91	25.4 186.77	28.58 208.14	33.32 238.76	25.4 186.97
350mm 14"	355.6	Mm kg/m		6.35 54.69	7.92 67.9	9.53 81.33	11.13 94.55	12.7 107.39	15.09 126.71	19.05 158.1	23.83 194.96	27.79 224.65	31.75 253.56	35.71 281.7	
400mm 16"	406.4	Mm kg/m		6.35 62.64	7.92 77.83	9.53 93.27	12.7 123.3	12.7 123.3	16.66 160.12	21.44 203.53	26.19 245.56	30.96 286.64	36.53 333.19	40.49 365.35	
450mm 18"	457.2	Mm kg/m		6.35 70.57	7.92 87.11	11.13 122.38	9.53 105.16	14.27 155.8	12.7 139.15	19.05 205.74	23.83 254.55	29.36 309.62	34.93 363.56	39.67 408.26	45.24 459.37
500mm 20"	508	Mm kg/m		6.35 78.55	9.53 117.15	12.7 155.12	9.53 117.15	15.09 183.42	12.7 155.12	20.62 247.83	26.19 311.17	32.54 381.53	38.1 441.49	44.45 508.11	50.01 564.81
550mm 22"	558.8	Mm kg/m		6.35 94.37	9.53 141.12	14.27 209.64	9.53 141.12	17.48 255.41	12.7 187.06	24.61 355.26					
600mm 24"	609.6	Mm kg/m		7.92 127.36	12.7 202.72		9.53 152.87	12.7 202.72							
650mm 26"	660.4	Mm kg/m		7.9 127.04	9.5 152.39	12.7 202.72	9.5 152.39	12.7 202.72							
700mm 28"	711.2	Mm kg/m		7.92 137.32	12.7 218.69	15.88 271.21	9.53 164.85	12.7 218.69							
750mm 30"	762	Mm kg/m		7.92 147.28	12.7 234.67	15.88 292.18	9.53 176.84	12.7 234.67							
800mm 31"	813	Mm kg/m		7.92 157.24	12.7 260.64	15.88 312.15	9.53 188.92	17.48 342.91	12.7 250.64						
850mm 34"	864	Mm kg/m		7.92 167.2	12.7 266.61	15.88 332.12	9.53 200.31	17.48 364.9	12.7 266.61						
900mm 36"	914	Mm kg/m		7.92 176.96	12.7 282.27	15.88 351.7	9.53 212.56	19.05 420.42	12.7 282.27						

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