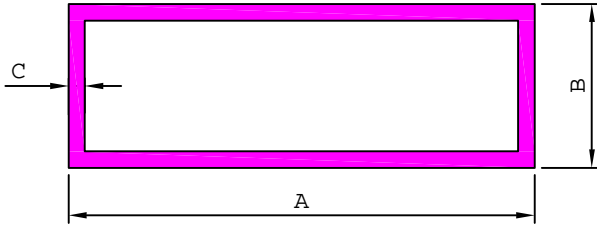


# GENERAL SHAPE

## RECTANGULAR TUBES



SL. No.	Section No.	A	B	C	Weight kg/m
1	14160	12.00	9.16	2.00	0.185
2	14145	20.00	10.00	0.75	0.115
3	14059	20.00	10.00	1.20	0.179
4	14058	20.00	10.00	1.50	0.219
5	14168	20.00	13.00	2.00	0.313
6	14203	22.00	16.00	1.50	0.284
7	14202	22.00	18.00	1.50	0.300
8	14136	25.00	10.00	2.50	0.405
9	14196	25.00	21.00	1.80	0.412
10	14060	25.40	12.70	0.81	0.160
11	14020	25.40	12.70	1.22	0.235
12	14014	25.40	19.05	0.85	0.195
13	14051	25.40	19.05	1.08	0.247
14	14197	25.40	19.05	1.25	0.283
15	14001	25.40	19.05	1.63	0.363
16	G103177	30.00	15.00	1.50	0.340
17	14138	30.00	20.00	2.00	0.497
18	G100651	30.00	20.00	3.00	0.713
19	G103411	30.00	24.00	2.00	0.540
20	14185	30.30	18.00	1.50	0.367
21	14204	32.00	23.00	2.00	0.551
22	14150	35.00	15.00	1.60	0.404
23	14046	36.00	23.50	0.64	0.202
24	14132	36.00	23.50	0.56	0.177
25	14146	36.00	24.00	0.70	0.221
26	14147	36.00	24.00	0.78	0.246
27	14148	36.00	24.00	0.88	0.276
28	14149	36.00	24.00	0.96	0.301
29	14095	36.50	24.50	0.70	0.225
30	14042	37.00	24.00	0.80	0.260
31	G101498	38.00	19.00	1.60	0.465
32	14102	38.10	19.05	1.50	0.439
33	14028	38.10	25.40	0.95	0.316
34	14015	38.10	25.40	1.10	0.364
35	14067	38.10	25.40	1.44	0.471
36	14002	38.10	25.40	2.00	0.643
37	14010	38.10	25.40	2.41	0.764
38	14086	38.10	25.40	3.18	0.980
39	14159	38.10	25.40	5.00	1.445
40	14012	40.00	15.00	1.50	0.421

SL. No.	Section No.	A	B	C	Weight kg/m
41	14117	40.00	20.00	1.20	0.373
42	G103490	40.00	20.00	1.30	0.403
43	G102588	40.00	20.00	1.60	0.491
44	14115	40.00	20.00	1.80	0.548
45	14019	40.00	20.00	2.00	0.604
46	14088	40.00	20.00	2.80	0.823
47	G103151	40.00	25.00	5.00	1.485
48	G100196	40.00	30.00	2.00	0.713
49	S5382	42.00	12.00	1.50	0.413
50	14043	44.45	25.40	3.20	1.096
51	G102151	45.00	20.00	1.50	0.502
52	14133	46.50	23.50	0.62	0.230
53	14047	46.50	23.50	0.74	0.273
54	14105	47.00	40.00	2.15	0.960
55	14041	48.00	24.00	0.80	0.304
56	14045	48.00	24.00	1.06	0.402
57	14083	48.00	24.00	1.80	0.665
58	14096	49.00	24.50	0.75	0.292
59	14091	49.84	25.94	2.00	0.775
60	G100901	50.00	10.00	2.50	0.742
61	14166	50.00	12.00	2.00	0.626
62	14144	50.00	25.00	2.00	0.767
63	14151	50.00	28.00	3.00	1.166
64	14142	50.00	38.00	1.50	0.688
65	14161	50.00	38.00	2.00	0.907
66	14137	50.00	40.00	1.60	0.750
67	G102556	50.80	16.00	1.20	0.417
68	14141	50.80	25.40	0.85	0.342
69	14027	50.80	25.40	0.95	0.381
70	14093	50.80	25.40	1.04	0.414
71	14036	50.80	25.40	1.13	0.451
72	14100	50.80	25.40	1.20	0.478
73	14068	50.80	25.40	1.44	0.570
74	14011	50.80	25.40	1.50	0.593
75	14112	50.80	25.40	1.60	0.631
76	14003	50.80	25.40	2.03	0.791
77	14188	50.80	25.40	2.36	0.911
78	14009	50.80	25.40	2.41	0.929
79	14118	50.80	25.40	3.00	1.137
80	14004	50.80	38.10	3.05	1.363
81	14119	53.00	38.10	1.20	0.574
82	14089	53.00	38.10	1.80	0.850
83	14213	54.00	34.00	2.00	0.907
84	14179	54.60	24.30	1.30	0.536
85	14016	55.00	35.00	3.00	1.360
86	14048	60.00	36.00	0.76	0.390
87	14212	60.00	40.00	2.00	1.037
88	14152	60.00	40.00	4.00	1.987
89	14080	61.00	37.00	0.90	0.471
90	14054	62.00	24.00	0.84	0.382

# GENERAL SHAPE

## RECTANGULAR TUBES

SL. No.	Section No.	A	B	C	Weight kg/m
91	<b>14044</b>	63.00	38.10	1.14	0.608
92	<b>14070</b>	63.00	38.10	1.47	0.781
93	<b>14069</b>	63.00	38.10	2.10	1.093
94	<b>14005</b>	63.00	38.10	2.95	1.516
95	<b>14195</b>	63.00	45.00	3.00	1.652
96	<b>14055</b>	63.50	38.10	1.02	0.547
97	<b>14029</b>	63.50	38.10	1.20	0.643
98	<b>14073</b>	63.50	38.10	1.70	0.901
99	<b>14013</b>	63.50	38.10	2.00	1.054
100	<b>14030</b>	65.00	25.00	0.98	0.466
101	<b>14031</b>	65.00	25.00	1.25	0.590
102	<b>G102490</b>	65.00	30.00	3.00	1.442
103	<b>14177</b>	65.00	45.00	1.50	0.867
104	<b>14198</b>	65.00	50.00	3.00	1.766
105	<b>14101</b>	68.50	38.10	1.75	0.974
106	<b>14106</b>	70.00	20.00	2.00	0.929
107	<b>S5612</b>	70.00	20.00	3.50	1.569
108	<b>14099</b>	70.00	35.00	1.50	0.826
109	<b>14076</b>	72.00	24.00	0.81	0.414
110	<b>14025</b>	72.00	24.00	1.20	0.606
111	<b>14026</b>	74.80	25.10	1.63	0.851
112	<b>14153</b>	75.00	12.00	1.80	0.811
113	<b>14158</b>	75.00	20.00	2.50	1.215
114	<b>14097</b>	75.00	24.50	0.80	0.423
115	<b>14056</b>	75.00	25.00	1.03	0.547
116	<b>14034</b>	75.00	25.00	1.15	0.607
117	<b>14155</b>	75.00	25.00	1.50	0.786
118	<b>14017</b>	75.00	25.00	2.00	1.036
119	<b>14032</b>	75.00	25.00	2.80	1.427
120	<b>14140</b>	75.00	25.00	3.25	1.641
121	<b>14033</b>	75.00	35.00	2.80	1.578
122	<b>14120</b>	75.00	36.00	0.80	0.472
123	<b>14182</b>	75.00	38.00	2.00	1.177
124	<b>S6333</b>	75.00	45.00	5.00	2.970
125	<b>14178</b>	75.00	50.00	6.00	3.661
126	<b>G100171</b>	76.00	38.00	3.20	1.859
127	<b>14187</b>	76.20	25.40	1.57	0.834
128	<b>14186</b>	76.20	25.40	3.18	1.635
129	<b>G101627</b>	76.20	38.10	3.00	1.754
130	<b>G101386</b>	76.20	38.10	4.00	2.296
131	<b>14024</b>	76.20	44.46	3.20	1.974
132	<b>14090</b>	77.50	37.50	0.80	0.489
133	<b>14082</b>	78.00	35.00	1.00	0.600
134	<b>14061</b>	78.00	38.00	1.00	0.615
135	<b>14167</b>	80.00	15.00	1.50	0.745
136	<b>14139</b>	80.00	20.00	2.00	1.037
137	<b>G104008</b>	80.00	30.00	2.00	1.145
138	<b>14193</b>	80.00	40.00	4.00	2.419
139	<b>14128</b>	80.00	50.00	2.00	1.360
140	<b>14022</b>	81.25	38.10	0.95	0.607

SL. No.	Section No.	A	B	C	Weight kg/m
141	<b>14072</b>	81.25	38.10	1.25	0.781
142	<b>14071</b>	81.25	38.10	1.75	1.093
143	<b>14006</b>	81.25	38.10	2.64	1.626
144	<b>14181</b>	82.00	38.00	2.00	1.253
145	<b>14172</b>	82.50	38.00	1.25	0.797
146	<b>14110</b>	82.50	40.50	1.30	0.845
147	<b>14007</b>	82.60	38.10	3.25	2.004
148	<b>14092</b>	89.22	45.66	2.00	1.414
149	<b>14192</b>	90.00	15.00	1.50	0.826
150	<b>14131</b>	90.00	36.00	0.85	0.571
151	<b>14215</b>	90.00	60.00	2.00	1.577
152	<b>14206</b>	90.56	47.38	2.10	1.517
153	<b>14121</b>	92.00	36.00	0.90	0.613
154	<b>14165</b>	94.00	54.00	3.50	2.665
155	<b>14052</b>	95.00	24.00	0.95	0.601
156	<b>14053</b>	95.00	24.00	1.17	0.738
157	<b>14063</b>	95.00	38.00	0.90	0.637
158	<b>14199</b>	95.00	53.00	3.50	2.665
159	<b>14129</b>	99.00	52.00	3.00	2.349
160	<b>14200</b>	99.00	52.00	4.00	3.089
161	<b>14162</b>	100.00	15.00	1.50	0.907
162	<b>14103</b>	100.00	15.00	2.00	1.198
163	<b>14065</b>	100.00	20.00	1.40	0.886
164	<b>14175</b>	100.00	25.00	1.50	0.988
165	<b>14194</b>	100.00	25.00	2.00	1.307
166	<b>14114</b>	100.00	35.00	3.00	2.089
167	<b>14062</b>	100.00	40.00	1.10	0.818
168	<b>14023</b>	100.00	40.00	1.30	0.976
169	<b>14074</b>	100.00	40.00	1.54	1.139
170	<b>14018</b>	100.00	40.00	2.00	1.469
171	<b>14154</b>	100.00	50.00	1.40	1.113
172	<b>G104235</b>	100.00	40.00	4.00	2.851
173	<b>14176</b>	100.00	50.00	1.50	1.190
174	<b>14066</b>	100.00	50.00	1.70	1.345
175	<b>S4409</b>	100.00	50.00	2.00	1.576
176	<b>14087</b>	100.00	50.00	2.80	2.183
177	<b>14064</b>	100.00	50.00	3.00	2.332
178	<b>14085</b>	100.00	50.00	3.25	2.518
179	<b>G101038</b>	100.00	50.00	3.90	2.995
180	<b>14211</b>	100.00	50.00	5.00	3.780
181	<b>14143</b>	100.00	50.00	6.00	4.471
182	<b>14077</b>	101.60	25.40	1.10	0.739
183	<b>14037</b>	101.60	25.40	1.35	0.906
184	<b>14050</b>	101.60	25.40	1.63	1.089
185	<b>14190</b>	101.60	25.40	3.18	2.072
186	<b>14035</b>	101.60	44.75	1.35	1.051
187	<b>14075</b>	101.60	44.75	1.75	1.367
188	<b>14021</b>	101.60	44.75	2.40	1.834
189	<b>14008</b>	101.60	44.75	3.18	2.404
190	<b>14189</b>	101.60	50.80	3.18	2.508

# GENERAL SHAPE

## RECTANGULAR TUBES

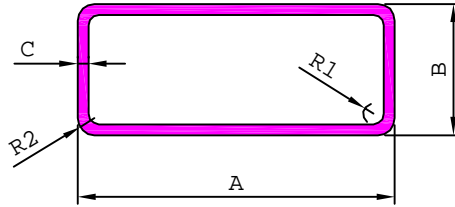
SL. No.	Section No.	A	B	C	Weight kg/m
191	<b>14049</b>	101.60	50.80	4.78	3.686
192	<b>14124</b>	101.60	50.80	6.35	4.790
193	<b>14130</b>	101.60	44.75	2.00	1.537
194	<b>14104</b>	113.42	58.81	2.10	1.905
195	<b>14183</b>	116.00	38.00	2.00	1.620
196	<b>G103714</b>	120.00	50.00	2.00	1.793
197	<b>14220</b>	120.00	56.00	5.00	4.482
198	<b>14231</b>	120.00	60.00	3.00	2.819
199	<b>14122</b>	120.00	60.00	5.00	4.590
200	<b>14057</b>	123.00	24.00	1.06	0.828
201	<b>14170</b>	123.00	24.00	2.00	1.544
202	<b>14113</b>	124.00	48.75	4.00	3.559
203	<b>S6577</b>	125.00	25.00	2.00	1.577
204	<b>14209</b>	125.00	50.00	2.70	2.473
205	<b>14210</b>	125.00	62.50	3.00	2.940
206	<b>G103994</b>	125.00	75.00	2.00	2.117
207	<b>14040</b>	127.00	25.40	1.30	1.052
208	<b>14094</b>	127.00	25.40	1.79	1.439
209	<b>14164</b>	127.00	25.40	2.00	1.603
210	<b>14157</b>	127.00	25.40	3.18	2.508
211	<b>14079</b>	127.00	38.10	1.20	1.051
212	<b>14038</b>	127.00	38.10	1.35	1.184
213	<b>14078</b>	127.00	38.10	1.74	1.518
214	<b>14174</b>	127.00	44.45	1.95	1.764
215	<b>14081</b>	127.00	44.45	3.18	2.834
216	<b>14134</b>	127.00	44.45	5.00	4.359
217	<b>14201</b>	127.00	50.80	3.00	2.783
218	<b>14111</b>	127.00	50.80	4.76	4.325
219	<b>14180</b>	127.00	63.50	4.00	3.942
220	<b>G102861</b>	130.00	60.00	3.00	2.981
221	<b>14214</b>	142.00	55.00	2.50	2.592
222	<b>14156</b>	146.00	58.00	2.50	2.686
223	<b>14169</b>	150.00	25.00	1.50	1.393
224	<b>G100337</b>	150.00	25.00	2.00	1.847
225	<b>G103472</b>	150.00	25.00	2.50	2.295
226	<b>14184</b>	150.00	38.00	2.00	1.987
227	<b>14135</b>	150.00	44.45	3.18	3.230
228	<b>14116</b>	150.00	50.00	2.00	2.116
229	<b>S6187</b>	150.00	50.00	2.50	2.633
230	<b>14205</b>	150.00	50.00	3.00	3.143
231	<b>G104234</b>	150.00	50.00	4.00	4.147
232	<b>14125</b>	150.00	50.00	4.78	4.916
233	<b>14109</b>	150.00	75.00	2.00	2.386
234	<b>14171</b>	150.00	75.00	3.00	3.548
235	<b>14123</b>	150.00	75.00	3.50	4.120
236	<b>G103315</b>	150.00	100.00	9.50	11.850
237	<b>G101282</b>	160.00	65.00	3.00	3.548
238	<b>14191</b>	188.00	50.00	3.00	3.758
239	<b>14207</b>	200.00	50.00	5.00	6.480
240	<b>S6810</b>	200.00	65.00	2.50	3.510

SL. No.	Section No.	A	B	C	Weight kg/m
241	<b>14221</b>	200.00	100.00	4.00	6.307
242	<b>14126</b>	200.00	100.00	5.00	7.830
243	<b>14127</b>	200.00	125.00	8.00	13.349
244	<b>G102101</b>	200.00	150.00	5.00	9.180
245	<b>14173</b>	200.00	150.00	10.00	17.820
246	<b>14163</b>	203.20	50.80	2.50	3.362
247	<b>14107</b>	203.20	50.80	3.20	4.279
248	<b>G100839</b>	220.00	140.00	4.00	7.603
249	<b>G100985</b>	250.00	100.00	6.00	10.951
250	<b>14208</b>	300.00	50.00	3.00	5.573
251	<b>G104113</b>	300.00	100.00	5.00	10.530
252	<b>G102100</b>	300.00	150.00	7.00	16.481

# GENERAL SHAPE

## RECTANGULAR TUBES

### RECTANGULAR TUBE WITH CORNER RADIUS



SL. No.	Section No.	A	B	C	R1	R2	Weight kg/m
1	<b>15189</b>	25.00	15.00	3.00	0.40	3.00	0.530
2	<b>15247</b>	30.00	15.00	0.80	1.20	2.00	0.182
3	<b>15230</b>	30.00	18.00	1.20	0.30	1.50	0.290
4	<b>G104088</b>	30.00	20.00	2.00	5.00	7.00	0.441
5	<b>15123</b>	33.00	20.00	1.20	0.40	1.50	0.323
6	<b>G015187</b>	33.00	20.00	1.20	1.30	2.50	0.317
7	<b>15256</b>	45.00	20.00	3.00	0.40	3.00	0.935
8	<b>15142</b>	49.80	20.00	1.20	1.30	2.50	0.426
9	<b>15212</b>	49.80	20.00	1.20	1.30	2.50	0.426
10	<b>15258</b>	50.00	25.00	2.00	4.00	6.00	0.720
11	<b>15241</b>	50.80	25.40	2.50	0.70	3.20	0.939
12	<b>15293</b>	60.00	25.00	1.50	1.50	3.00	0.649
13	<b>15274</b>	62.00	17.00	1.00	3.00	4.00	0.400
14	<b>G102824</b>	65.00	16.00	1.50	1.00	2.50	0.632
15	<b>15249</b>	65.00	24.00	1.20	4.10	5.30	0.535
16	<b>15294</b>	75.00	25.00	3.38	0.40	2.00	1.693
17	<b>G100451</b>	75.00	25.00	4.00	0.40	2.00	1.978
18	<b>15151</b>	76.20	38.10	4.78	1.00	1.00	2.704
19	<b>15155</b>	80.00	40.00	4.00	2.00	2.00	2.419
20	<b>G102798</b>	80.00	50.00	3.00	2.00	5.00	1.960
21	<b>15207</b>	80.38	41.84	4.56	3.17	0.40	3.201
22	<b>15325</b>	100.00	25.00	2.85	0.40	2.00	1.343
23	<b>15179</b>	100.00	80.00	2.80	1.20	4.00	2.603
24	<b>G101662</b>	108.00	90.00	5.00	8.00	13.00	4.833
25	<b>15335</b>	111.00	53.00	5.00	10.00	3.00	4.369
26	<b>G104114</b>	112.60	105.60	2.80	13.00	15.80	3.028
27	<b>G103302</b>	116.00	80.00	1.80	0.30	0.50	1.870
28	<b>15157</b>	120.00	110.00	3.65	2.00	2.00	4.389
29	<b>G101663</b>	138.00	123.00	5.00	10.00	15.00	6.487
30	<b>15186</b>	140.00	120.00	4.00	5.00	9.00	5.313
31	<b>G100787</b>	150.00	100.00	5.00	0.40	3.00	6.460
32	<b>15319</b>	150.00	100.00	8.00	2.00	10.00	9.886
33	<b>15214</b>	168.00	72.00	4.00	4.00	8.00	4.900
34	<b>15318</b>	200.00	100.00	8.00	2.00	10.00	12.046
35	<b>15229</b>	245.00	97.00	3.50	0.40	1.00	6.330
36	<b>15264</b>	254.00	89.60	5.00	4.80	9.80	8.838
37	<b>15317</b>	257.65	133.82	5.00	0.40	2.00	10.291