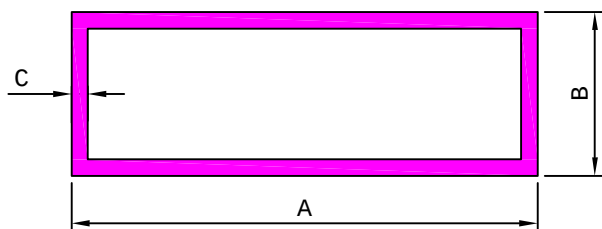


RECTANGULAR TUBES



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	14039	61.00	37.00	1.10	0.569

RECTANGULAR TUBES

SL. No.	Section No.	A	B	C	Weight kg/m
91	14054	62.00	24.00	0.84	0.382
92	14044	63.00	38.10	1.14	0.608
93	14070	63.00	38.10	1.47	0.781
94	14069	63.00	38.10	2.10	1.093
95	14005	63.00	38.10	2.95	1.516
96	14195	63.00	45.00	3.00	1.652
97	14055	63.50	38.10	1.02	0.547
98	14029	63.50	38.10	1.20	0.643
99	14073	63.50	38.10	1.70	0.901
100	14013	63.50	38.10	2.00	1.054
101	14030	65.00	25.00	0.98	0.466
102	14031	65.00	25.00	1.25	0.590
103	G102490	65.00	30.00	3.00	1.442
104	14177	65.00	45.00	1.50	0.867
105	14198	65.00	50.00	3.00	1.766
106	14101	68.50	38.10	1.75	0.974
107	14106	70.00	20.00	2.00	0.929
108	S5612	70.00	20.00	3.50	1.569
109	14099	70.00	35.00	1.50	0.826
110	14076	72.00	24.00	0.81	0.414
111	14025	72.00	24.00	1.20	0.606
112	14026	74.80	25.10	1.63	0.851
113	14153	75.00	12.00	1.80	0.811
114	14158	75.00	20.00	2.50	1.215
115	14097	75.00	24.50	0.80	0.423
116	14056	75.00	25.00	1.03	0.547
117	14034	75.00	25.00	1.15	0.607
118	14155	75.00	25.00	1.50	0.786
119	14017	75.00	25.00	2.00	1.036
120	14032	75.00	25.00	2.80	1.427
121	14140	75.00	25.00	3.25	1.641
122	14033	75.00	35.00	2.80	1.578
123	14120	75.00	36.00	0.80	0.472
124	14182	75.00	38.00	2.00	1.177
125	S6333	75.00	45.00	5.00	2.970
126	14178	75.00	50.00	6.00	3.661
127	G100171	76.00	38.00	3.20	1.859
128	14187	76.20	25.40	1.57	0.834
129	14186	76.20	25.40	3.18	1.635
130	G101627	76.20	38.10	3.00	1.754
131	G101386	76.20	38.10	4.00	2.296
132	14024	76.20	44.46	3.20	1.974
133	14090	77.50	37.50	0.80	0.489
134	14082	78.00	35.00	1.00	0.600
135	14061	78.00	38.00	1.00	0.615
136	14167	80.00	15.00	1.50	0.745
137	14139	80.00	20.00	2.00	1.037
138	14193	80.00	40.00	4.00	2.419
139	14128	80.00	50.00	2.00	1.360
140	14022	81.25	38.10	0.95	0.607

SL. No.	Section No.	A	B	C	Weight kg/m
141	14072	81.25	38.10	1.25	0.781
142	14071	81.25	38.10	1.75	1.093
143	14006	81.25	38.10	2.64	1.626
144	14181	82.00	38.00	2.00	1.253
145	14172	82.50	38.00	1.25	0.797
146	14110	82.50	40.50	1.30	0.845
147	14007	82.60	38.10	3.25	2.004
148	14092	89.22	45.66	2.00	1.414
149	14192	90.00	15.00	1.50	0.826
150	14131	90.00	36.00	0.85	0.571
151	14215	90.00	60.00	2.00	1.577
152	14206	90.56	47.38	2.10	1.517
153	14121	92.00	36.00	0.90	0.613
154	14165	94.00	54.00	3.50	2.665
155	14052	95.00	24.00	0.95	0.601
156	14053	95.00	24.00	1.17	0.738
157	14063	95.00	38.00	0.90	0.637
158	14199	95.00	53.00	3.50	2.665
159	14129	99.00	52.00	3.00	2.349
160	14200	99.00	52.00	4.00	3.089
161	14162	100.00	15.00	1.50	0.907
162	14103	100.00	15.00	2.00	1.198
163	14065	100.00	20.00	1.40	0.886
164	14175	100.00	25.00	1.50	0.988
165	14194	100.00	25.00	2.00	1.307
166	14114	100.00	35.00	3.00	2.089
167	14062	100.00	40.00	1.10	0.818
168	14023	100.00	40.00	1.30	0.976
169	14074	100.00	40.00	1.54	1.139
170	14018	100.00	40.00	2.00	1.469
171	14154	100.00	50.00	1.40	1.113
172	14176	100.00	50.00	1.50	1.190
173	14066	100.00	50.00	1.70	1.345
174	S4409	100.00	50.00	2.00	1.576
175	14087	100.00	50.00	2.80	2.183
176	14064	100.00	50.00	3.00	2.332
177	14085	100.00	50.00	3.25	2.518
178	G101038	100.00	50.00	3.90	2.995
179	14211	100.00	50.00	5.00	3.780
180	14143	100.00	50.00	6.00	4.471
181	14077	101.60	25.40	1.10	0.739
182	14037	101.60	25.40	1.35	0.906
183	14050	101.60	25.40	1.63	1.089
184	14190	101.60	25.40	3.18	2.072
185	14035	101.60	44.75	1.35	1.051
186	14075	101.60	44.75	1.75	1.367
187	14021	101.60	44.75	2.40	1.834
188	14008	101.60	44.75	3.18	2.404
189	14189	101.60	50.80	3.18	2.508
190	14049	101.60	50.80	4.78	3.686

GENERAL SHAPE

RECTANGULAR TUBES

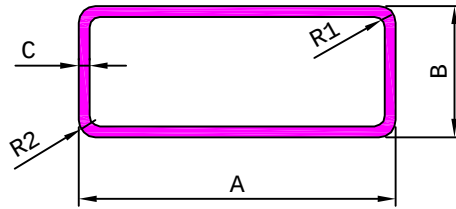
SL. No.	Section No.	A	B	C	Weight kg/m
191	14124	101.60	50.80	6.35	4.790
192	14130	101.60	44.75	2.00	1.537
193	14104	113.42	58.81	2.10	1.905
194	14183	116.00	38.00	2.00	1.620
195	G103714	120.00	50.00	2.00	1.793
196	14220	120.00	56.00	5.00	4.482
197	14231	120.00	60.00	3.00	2.819
198	14122	120.00	60.00	5.00	4.590
199	14057	123.00	24.00	1.06	0.828
200	14170	123.00	24.00	2.00	1.544
201	14113	124.00	48.75	4.00	3.559
202	S6577	125.00	25.00	2.00	1.577
203	14209	125.00	50.00	2.70	2.473
204	14210	125.00	62.50	3.00	2.940
205	14040	127.00	25.40	1.30	1.052
206	14094	127.00	25.40	1.79	1.439
207	14164	127.00	25.40	2.00	1.603
208	14157	127.00	25.40	3.18	2.508
209	14079	127.00	38.10	1.20	1.051
210	14038	127.00	38.10	1.35	1.184
211	14078	127.00	38.10	1.74	1.518
212	14174	127.00	44.45	1.95	1.764
213	14081	127.00	44.45	3.18	2.834
214	14134	127.00	44.45	5.00	4.359
215	14201	127.00	50.80	3.00	2.783
216	14111	127.00	50.80	4.76	4.325
217	14180	127.00	63.50	4.00	3.942
218	G102861	130.00	60.00	3.00	2.981
219	14214	142.00	55.00	2.50	2.592
220	14156	146.00	58.00	2.50	2.686
221	14169	150.00	25.00	1.50	1.393
222	G100337	150.00	25.00	2.00	1.847
223	G103472	150.00	25.00	2.50	2.295
224	14184	150.00	38.00	2.00	1.987
225	14135	150.00	44.45	3.18	3.230
226	14116	150.00	50.00	2.00	2.116
227	S6187	150.00	50.00	2.50	2.633
228	14205	150.00	50.00	3.00	3.143
229	14125	150.00	50.00	4.78	4.916
230	14109	150.00	75.00	2.00	2.386
231	14171	150.00	75.00	3.00	3.548
232	14123	150.00	75.00	3.50	4.120
233	G103315	150.00	100.00	9.50	11.850
234	G101282	160.00	65.00	3.00	3.548
235	14191	188.00	50.00	3.00	3.758
236	14207	200.00	50.00	5.00	6.480
237	S6810	200.00	65.00	2.50	3.510
238	14221	200.00	100.00	4.00	6.307
239	14126	200.00	100.00	5.00	7.830
240	14127	200.00	125.00	8.00	13.349

SL. No.	Section No.	A	B	C	Weight kg/m
241	G102101	200.00	150.00	5.00	9.180
242	14173	200.00	150.00	10.00	17.820
243	14163	203.20	50.80	2.50	3.362
244	14107	203.20	50.80	3.20	4.279
245	G100839	220.00	140.00	4.00	7.603
246	G100985	250.00	100.00	6.00	10.951
247	14208	300.00	50.00	3.00	5.573
248	G102100	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	15189	25.00	15.00	3.00	0.40	3.00	0.530
2	15247	30.00	15.00	0.80	1.20	2.00	0.182
3	15230	30.00	18.00	1.20	0.30	1.50	0.290
4	15123	33.00	20.00	1.20	0.40	1.50	0.323
5	G015187	33.00	20.00	1.20	1.30	2.50	0.317
6	15256	45.00	20.00	3.00	0.40	3.00	0.935
7	15142	49.80	20.00	1.20	1.30	2.50	0.426
8	15212	49.80	20.00	1.20	1.30	2.50	0.426
9	15258	50.00	25.00	2.00	4.00	6.00	0.720
10	15241	50.80	25.40	2.50	0.70	3.20	0.939
11	15293	60.00	25.00	1.50	1.50	3.00	0.649
12	15274	62.00	17.00	1.00	3.00	4.00	0.400
13	G102824	65.00	16.00	1.50	1.00	2.50	0.632
14	15249	65.00	24.00	1.20	4.10	5.30	0.535
15	15294	75.00	25.00	3.38	0.40	2.00	1.693
16	G100451	75.00	25.00	4.00	0.40	2.00	1.978
17	15151	76.20	38.10	4.78	1.00	1.00	2.704
18	15155	80.00	40.00	4.00	2.00	2.00	2.419
19	G102798	80.00	50.00	3.00	2.00	5.00	1.960
20	15207	80.38	41.84	4.56	3.17	0.40	3.201
21	15325	100.00	25.00	2.85	0.40	2.00	1.343
22	15179	100.00	80.00	2.80	1.20	4.00	2.603
23	G101662	108.00	90.00	5.00	8.00	13.00	4.833
24	15335	111.00	53.00	5.00	10.00	3.00	4.369
25	G103302	116.00	80.00	1.80	0.30	0.50	1.870
26	15157	120.00	110.00	3.65	2.00	2.00	4.389
27	G101663	138.00	123.00	5.00	10.00	15.00	6.487
28	15186	140.00	120.00	4.00	5.00	9.00	5.313
29	G100787	150.00	100.00	5.00	0.40	3.00	6.460
30	15319	150.00	100.00	8.00	2.00	10.00	9.886
31	15214	168.00	72.00	4.00	4.00	8.00	4.900
32	15318	200.00	100.00	8.00	2.00	10.00	12.046
33	15229	245.00	97.00	3.50	0.40	1.00	6.330
34	15264	254.00	89.60	5.00	4.80	9.80	8.838
35	15317	257.65	133.82	5.00	0.40	2.00	10.291