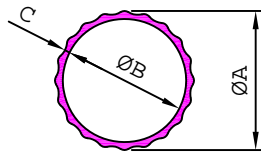


TUBES

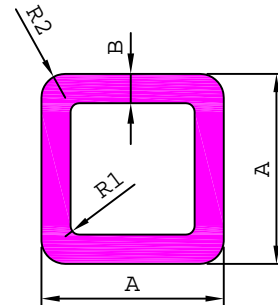
FLUTED ROUND TUBES, OVAL TUBES & MISCELLANEOUS TUBES

FLUTED ROUND TUBES



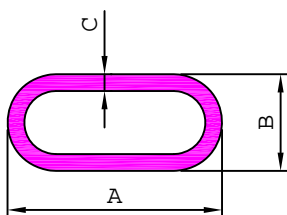
SL. No.	Section No.	ØA	ØB	C	Weight kg/m
1	14904	18.50	16.75	0.67	0.114
2	14907	18.50	17.26	0.38	0.074
3	14913	18.80	16.70	0.70	0.127
4	14901	19.05	16.90	0.70	0.130
5	14910	20.50	17.70	0.90	0.186
6	14909	20.70	19.20	0.52	0.109
7	14915	24.00	22.62	0.49	0.114
8	14903	24.80	22.60	0.70	0.179
9	14916	24.80	22.97	0.67	0.156
10	14906	24.80	23.56	0.416	0.107
11	14902	25.40	20.34	1.83	0.410
12	14914	25.40	22.01	0.93	0.252
13	14912	25.40	22.07	0.90	0.247
14	14908	25.40	22.20	0.79	0.226
15	14917	25.40	22.68	0.60	0.189
16	14905	28.00	25.50	0.80	0.237
17	14911	28.00	26.32	0.63	0.171
18	14918	32.06	27.00	1.83	0.533
19	S4146	37.00	33.00	1.50	0.511

SQUARE TUBE WITH CORNER RADIUS



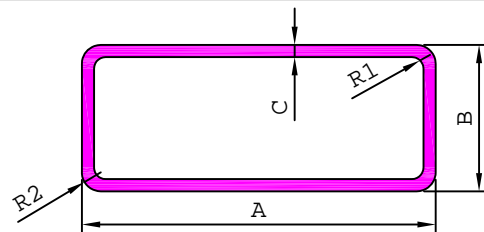
SL. No.	Section No.	A	B	R1	R2	Weight kg/m
1	15178	11.90	0.90	1.00	1.50	0.104
2	15226	18.00	2.00	0.40	1.50	0.341
3	15113	19.00	1.50	0.40	1.60	0.277
4	15114	25.00	1.20	0.40	1.00	0.306
5	15228	25.40	1.63	2.40	4.00	0.395
6	15169	25.56	1.35	0.80	2.15	0.344
7	15185	32.00	3.00	1.50	3.00	0.924
8	15232	40.00	1.50	0.40	2.00	0.615
9	15221	44.00	4.00	4.00	8.00	1.728
10	15239	50.80	6.35	3.18	6.35	2.978
11	15220	53.00	4.00	4.00	8.00	2.006
12	15143	101.60	3.18	1.58	4.76	3.333
13	15238	150.00	15.00	0.40	2.00	21.861

OVAL TUBES



SL. No.	Section No.	A	B	C	Weight kg/m
1	15008	6.80	4.35	1.00	0.042
2	15005	24.00	11.10	1.60	0.240
3	15007	27.70	12.00	1.25	0.220
4	15006	35.15	19.56	1.14	0.273
5	15009	45.00	22.50	3.00	0.861
6	15004	65.00	25.00	1.60	0.663

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	15230	30.00	18.00	1.20	0.40	1.50	0.290
3	15123	33.00	20.00	1.20	0.40	1.50	0.323
4	15187	33.00	20.00	1.20	1.30	2.50	0.317
5	15198	40.00	20.00	2.00	0.50	2.50	0.591
6	15142	49.80	20.00	1.20	1.30	2.50	0.426
7	15212	49.80	20.00	1.20	1.30	2.50	0.426
8	S3363	50.80	25.40	2.50	0.40	3.20	0.939
9	15197	55.00	20.00	1.30	1.70	3.00	0.494
10	15202	60.90	25.00	1.70	3.00	3.00	0.695
11	15151	76.20	38.10	4.78	1.00	1.00	2.704
12	15155	80.00	40.00	4.00	2.00	2.00	2.419
13	15207	80.38	41.84	4.56	3.17	0.40	3.201
14	15179	100.00	80.00	2.80	1.20	4.00	2.603
15	15157	120.00	110.00	3.65	2.00	2.00	4.389
16	15186	140.00	120.00	4.00	9.00	5.00	5.313
17	15214	168.00	72.00	4.00	3.00	8.00	4.900
18	15229	245.00	97.00	3.50	0.40	1.00	6.330
19	S4139	254.00	89.60	5.00	0.40	1.00	8.838