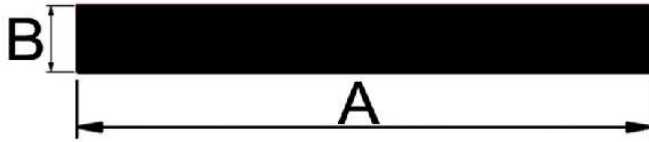
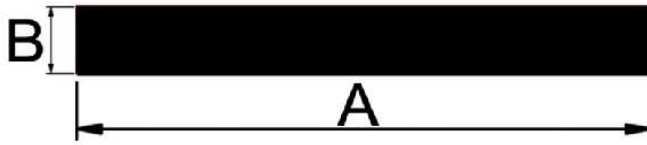


## FLAT BARS



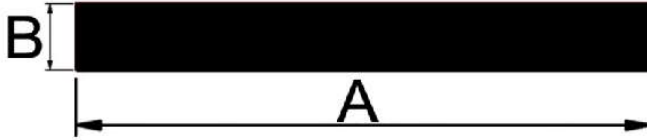
SL.NO.	SECTION NO.	A	B	WEIGHT(KG/M)
1	7206	12.00	6.00	0.197
2	7030	15.00	9.20	0.371
3	7122	19.00	3.00	0.156
4	7001	19.00	6.00	0.311
5	7004	19.00	10.00	0.519
6	7022	20.00	3.00	0.164
7	7210	20.00	3.50	0.191
8	7000	20.00	5.00	0.273
9	7003	20.00	6.00	0.328
10	7002	20.00	10.00	0.546
11	7005	25.00	3.00	0.205
12	7207	25.00	4.00	0.273
13	7006	25.00	5.00	0.342
14	7007	25.00	6.00	0.410
15	7016	25.00	8.00	0.546
16	7008	25.00	10.00	0.683
17	7009	25.00	12.00	0.820
18	7010	25.00	20.00	1.366
19	7014	30.00	5.00	0.410
20	7011	30.00	6.00	0.492
21	7012	30.00	10.00	0.820
22	7013	30.00	12.00	0.984
23	7015	30.00	15.00	1.230
24	7208	30.00	20.00	1.639
25	7019	30.00	3.00	0.311
26	7025	30.00	8.00	0.648
27	7240	30.00	2.50	0.202
28	7023	32.00	5.00	0.426
29	7024	32.00	6.00	0.514
30	7126	38.00	4.30	0.446
31	7121	38.00	5.00	0.519
32	7021	38.00	6.00	0.632
33	7124	38.00	12.00	1.246

# FLAT BARS



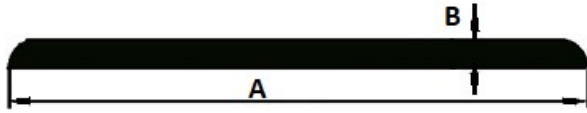
SL.NO.	SECTION NO.	A	B	WEIGHT(KG/M)
34	7028	40.00	5.00	0.532
35	7127	40.00	6.00	0.656
36	7209	40.00	8.00	0.874
37	7123	40.00	10.00	1.093
38	7128	40.00	12.00	1.311
39	7032	40.00	15.00	1.598
40	7130	50.00	3.00	0.410
41	7134	50.00	5.00	0.683
42	7131	50.00	6.00	0.820
43	7017	50.00	8.00	1.093
44	7132	50.00	10.00	1.366
45	7133	50.00	12.00	1.693
46	7135	50.00	17.00	2.322
47	7129	50.00	5.00	0.533
48	7136	60.00	6.00	0.984
49	7018	60.00	8.00	1.311
50	7137	60.00	10.00	1.639
51	7138	60.00	12.00	1.967
52	7145	63.00	6.00	1.033
53	7139	63.00	10.00	1.721
54	7100	63.00	12.00	2.066
55	7026	63.00	6.00	1.005
56	7144	65.00	6.00	1.066
57	7146	65.00	10.00	1.776
58	7215	65.00	4.00	0.696
59	7140	75.00	3.00	0.615
60	7157	75.00	8.00	1.639
61	7142	75.00	10.00	2.049
62	7200	75.00	12.00	2.459
63	7143	75.00	17.00	3.484
64	7160	80.00	6.00	1.311
65	7161	80.00	10.00	2.186
66	7162	80.00	12.00	2.623
67	7150	100.00	3.00	0.820
68	7149	100.00	4.00	1.093
69	7151	100.00	6.00	1.639
70	7155	100.00	8.00	2.186

## FLAT BARS

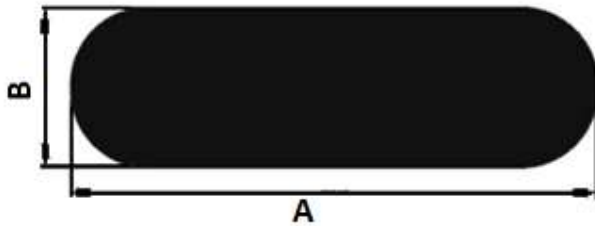


SL.NO.	SECTION NO.	A	B	WEIGHT(KG/M)
71	7152	100.00	10.00	2.732
72	7153	100.00	12.00	3.279
73	7156	100.00	12.50	3.415
74	7148	100.00	16.00	4.372
75	7154	100.00	17.00	4.645
76	7158	100.00	20.00	5.355
77	7196	115.00	2.00	0.620
78	7171	125.00	6.00	2.049
79	7172	125.00	10.00	3.415
80	7173	125.00	12.00	4.098
81	7174	130.00	8.00	2.842
82	7179	150.00	3.00	1.230
83	7183	150.00	6.00	2.459
84	7178	150.00	8.00	3.279
85	7181	150.00	10.00	4.098
86	7182	150.00	12.00	4.918
87	7187	160.00	6.00	2.623
88	7180	160.00	6.70	2.929
89	7185	160.00	10.00	4.372
90	7186	160.00	12.00	5.246
91	7190	200.00	6.00	3.279
92	7191	200.00	10.00	5.464
93	7192	200.00	12.00	6.557

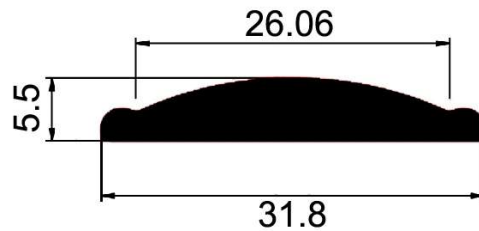
**FLAT BAR CORNER RADIUS**



SL.NO.	SECTION NO.	A	B	WEIGHT(KG/M)
1	5510	25.40	1.60	0.104
2	5512	25.40	3.00	0.192
3	5511	25.60	3.00	0.205
4	7234	30.00	2.00	0.154
5	7125	38.10	3.18	0.300
6	7230	40.00	2.50	0.261
7	7232	50.00	2.50	0.330

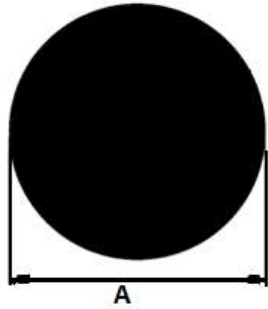


SL.NO.	SECTION NO.	A	B	WEIGHT(KG/M)
1	7224	12.70	5.10	0.158
2	7226	16.70	5.10	0.251
3	7220	18.90	4.60	0.211
4	7218	20.00	2.50	0.131
5	7228	20.80	6.10	0.318
6	7219	28.00	3.00	0.221

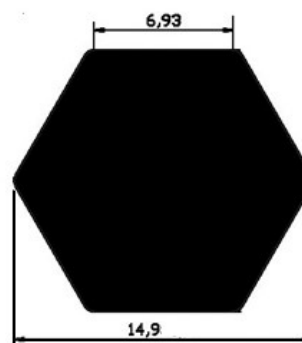
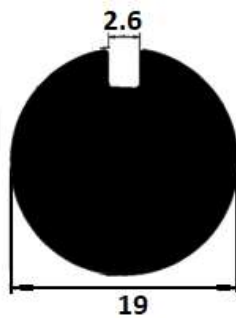


SL.NO.	SECTION NO.	WEIGHT(KG/M)
1	5508	0.355

# ROUND ROD



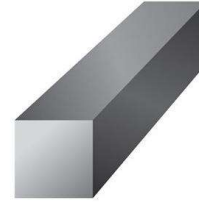
SL .NO	SECTION NO.	A	WEIGHT (KG/M)
1	8000	5.80	0.071
2	8024	6.60	0.106
3	8017	8.70	0.158
4	8001	9.40	0.185
5	8003	9.52	0.191
6	8005	9.66	0.199
7	8007	10.50	0.237
8	8009	11.20	0.265
9	8011	11.53	0.281
10	8013	12.00	0.306
11	8014	14.00	0.401
12	8015	15.30	0.505
13	8020	21.00	0.935
14	8032	24.00	1.221
15	8030	24.50	1.273
16	8034	30.00	1.908
17	8036	38.40	3.143
18	8038	56.00	6.666



SL.NO.	SECTION NO.	WEIGHT(KG/M)
1	8022	0.742

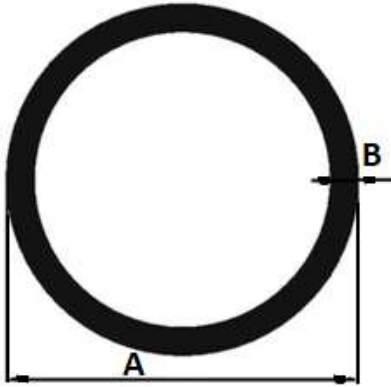
SL.NO.	SECTION NO.	WEIGHT(KG/M)
1	8060	0.394

**SQUARE BARS**



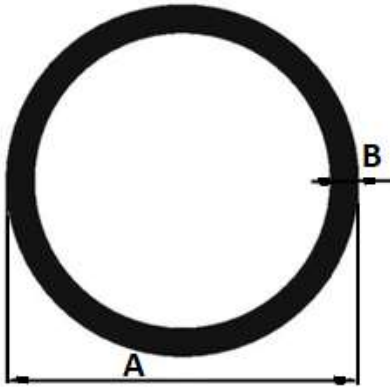
SL .NO	SECTION NO.	A	WEIGHT (KG/M)
1	8201	5.00	0.067
2	8203	6.00	0.097
3	8205	9.00	0.218
4	8207	12.00	0.388
5	8209	15.00	0.607
6	8211	19.00	0.974
7	8212	20.00	1.065
8	8213	25.00	1.687

**ROUND PIPE**



SL NO.	SECTION NO.	A	B	WEIGHT(KG/M)
1	2090	12.90	1.20	0.118
2	2060	12.70	1.20	0.116
3	2064	15.00	4.50	0.400
4	2019	16.00	1.50	0.542
5	2018	16.20	2.10	0.251
6	2010	18.20	1.40	0.199
7	2021	19.00	0.85	0.131
8	2023	19.00	1.30	0.195
9	2024	19.00	1.50	0.220
10	2066	20.00	1.25	0.198
11	2026	22.00	1.45	0.253
12	2008	22.22	1.70	0.296
13	2096	23.50	2.05	0.372
14	2032	25.00	1.60	0.320
15	2033	25.00	2.50	0.477
16	2068	25.00	1.25	0.251
17	2062	25.00	6.55	1.058
18	2038	28.00	1.00	0.229
19	2034	30.00	1.00	0.246
20	2080	30.50	11.15	1.820
21	2036	38.00	1.00	0.328
22	2070	40.00	1.75	0.567
23	2040	40.00	4.50	1.354
24	2084	40.50	15.65	3.298
25	2082	40.50	16.15	3.334
26	2004	45.80	1.50	0.563
27	2059	45.00	4.78	1.628
28	2072	50.00	2.00	0.814
29	2043	50.00	2.50	1.009

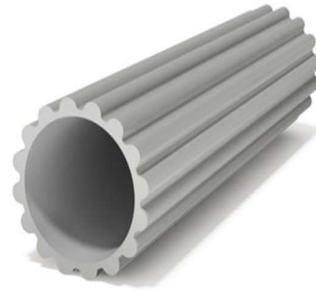
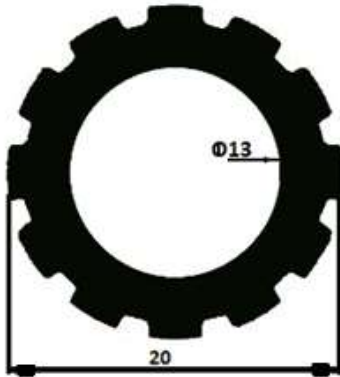
**ROUND PIPE**



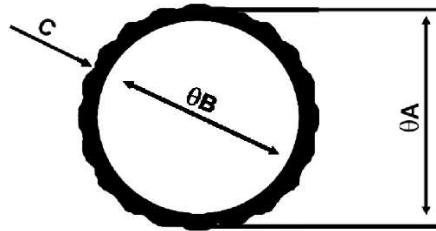
SL NO.	SECTION NO.	A	B	WEIGHT(KG/M)
30	2045	50.00	6.00	2.239
31	2002	50.00	1.80	0.735
32	2088	51.50	3.20	1.310
33	2086	52.00	7.00	2.671
34	2050	60.00	12.50	5.000
35	2094	60.00	3.00	1.450
36	2006	63.00	2.50	1.282
37	2048	63.30	1.20	0.632
38	2074	67.60	2.30	1.273
39	2012	75.00	3.00	1.831
40	2053	76.00	1.20	0.819
41	2056	82.00	3.00	2.010
42	2076	84.80	2.40	1.677
43	2014	87.70	2.90	2.085
44	2016	100.20	2.50	2.071
45	2055	101.00	6.50	5.210
46	2078	101.8	2.50	2.105



**FLUTED ROUND TUBE**

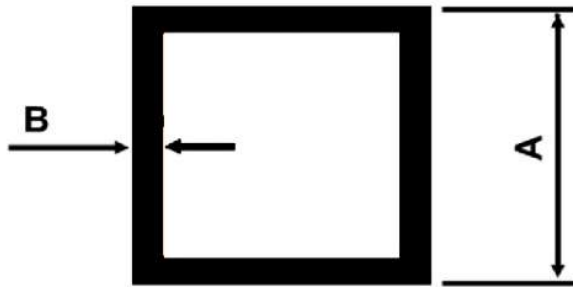


SL. NO.	SECTION NO.	WEIGHT(KG/M)
1	2120	0.426



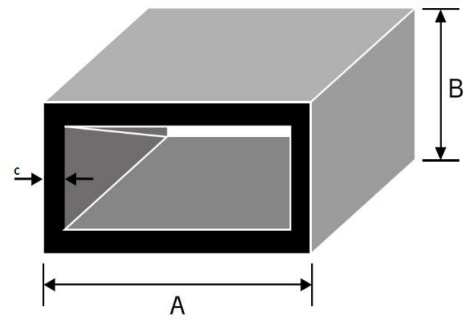
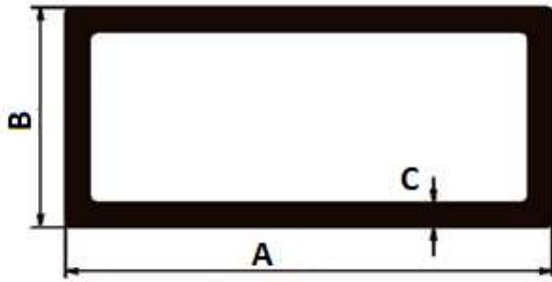
SL. NO.	SECTION NO.	A	B	C	WEIGHT(KG/M)
1	2108	24.50	21.70	1.40	0.202
2	2117	24.80	21.30	1.10	0.285
3	2118	24.80	20.40	1.55	0.364
4	2107	25.00	23.42	0.79	0.226
5	2109	25.00	22.07	1.15	0.328
6	2115	25.40	20.60	1.60	0.308
7	2104	25.00	23.08	0.60	0.150
8	2105	25.00	23.06	0.70	0.167
9	2122	50.00	46.00	1.80	0.701

# SQUARE TUBE



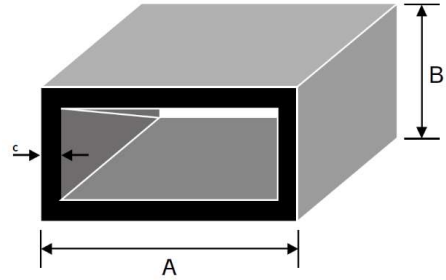
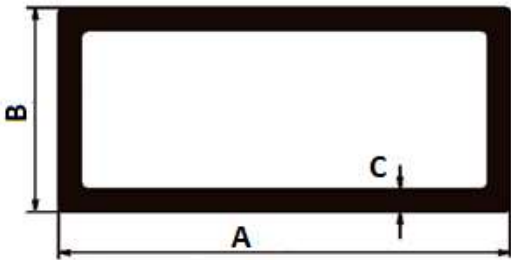
SL NO.	SECTION NO.	A	B	WEIGHT(KG/M)
1	2225	12.00	1.4	0.160
2	2247	15.00	1.5	0.218
3	2205	18.50	0.90	0.235
4	2215	24.50	0.67	0.220
5	2217	25.00	1.25	0.326
6	2232	38.00	1.37	0.540
7	2243	50.00	1.50	0.765
8	2244	50.00	2.00	1.090
9	2245	60.00	3.60	1.372
9	2249	76.00	2.42	1.923
10	2250	76.00	3.32	2.606
11	2252	101.6	3.22	3.421

**RECTANGULAR**



SL NO.	SECTION NO.	A	B	C	WEIGHT(KG/M)
1	2399	20.20	10.20	1.40	0.209
2	2345	24.00	16.00	2.00	0.389
3	2344	24.00	18.00	2.00	0.410
4	2348	30.00	16.00	2.00	0.454
5	2346	30.00	17.96	2.00	0.475
6	2304	37.00	24.00	0.85	0.370
7	2303	38.00	25.00	0.60	0.195
8	2306	38.00	25.00	1.10	0.370
9	2307	38.00	25.00	1.40	0.435
10	2308	38.00	25.00	1.60	0.471
11	2309	38.00	25.00	2.00	0.643
12	2311	38.00	25.00	3.18	0.980
13	2347	40.00	18.00	2.00	0.583
14	2312	40.00	20.00	2.00	0.574
15	2398	40.00	20.00	1.50	0.463
16	2314	48.00	24.00	0.72	0.273
17	2392	50.00	12.50	2.00	0.631
18	2393	50.00	12.50	1.50	0.481
19	2317	50.80	25.40	0.95	0.381
20	2318	50.80	25.40	1.20	0.490
21	2319	50.80	25.40	1.50	0.590
22	2320	50.80	25.40	2.00	0.760
23	2322	50.80	25.40	3.00	1.150
24	2323	50.80	25.40	2.50	0.929
25	2316	50.80	25.40	0.82	0.328
26	2315	50.00	25.00	0.75	0.292
27	2302	50.00	38.00	1.30	0.599
28	2321	62.00	24.00	1.00	0.700
29	2325	63.00	38.00	1.00	0.525
30	2326	63.00	38.00	1.47	0.781
31	2327	63.00	38.00	1.20	0.629
32	2328	63.00	38.00	2.00	1.030
33	2329	63.00	38.00	3.00	1.530
34	2396	73.50	25.25	2.00	1.004

**RECTANGULAR**



SL NO.	SECTION NO.	A	B	C	WEIGHT(KG/M)
35	2333	75.00	19.00	3.00	1.430
36	2335	75.00	25.00	1.15	0.607
37	2336	75.00	25.00	1.63	0.851
38	2394	75.00	12.50	1.50	0.684
39	2337	75.00	35.00	1.50	2.400
40	2334	80.00	20.00	2.00	1.036
41	2331	80.00	65.00	1.50	3.310
42	2341	100.00	25.00	1.40	0.886
43	2342	100.00	25.00	1.63	1.089
44	2343	100.00	25.00	3.00	1.842
45	2354	100.00	30.000	3.00	2.008
46	2350	100.00	40.00	1.40	1.147
47	2355	100.00	43.00	2.00	2.010
48	2351	100.00	44.00	1.20	1.000
49	2352	100.00	44.00	2.00	1.600
50	2353	100.00	44.00	3.00	2.400
51	2361	100.00	50.00	2.00	1.530
52	2362	100.00	50.00	2.90	2.380
53	2363	100.00	50.00	1.40	1.175
54	2330	100.00	65.00	1.50	3.700
55	2365	100.00	75.00	2.00	1.846
56	2384	125.00	25.00	1.40	1.112
57	2371	125.00	38.00	1.50	1.300
58	2372	125.00	38.00	2.00	1.500
59	2377	127.00	44.45	2.00	1.700
60	2378	127.00	44.45	3.00	2.700
61	2380	135.00	20.00	1.50	1.288
62	2379	150.00	20.00	1.50	1.809
63	2388	150.00	50.00	2.30	2.424
64	2387	150.00	50.00	3.18	3.462