



Global Solutions For Aluminium Extrusions

COMMON PROFILES

E-SECTION



SR.NO.	A	B	T	WT/M	WT/12FT
1	15	12	0.75	0.090	0.330
2	19	12	0.6	0.074	0.270
3	19	12	1	0.150	0.550
4	21	14	0.9	0.153	0.560
5	22	12	0.6	0.090	0.390
6	22	12	1	0.150	0.550
7	22	12	1.15	0.175	0.640
8	25	12	0.95	0.154	0.565
9	31	15	1.4	0.273	1.000

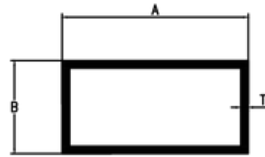
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FLAT BAR

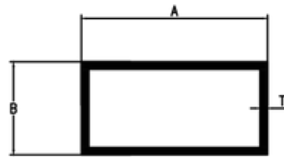


SR.NO.	A	B	WT/M	WT/12FT	SR.NO.	A	B	WT/M	WT/12FT
77	60	6	0.820	3.000	115	100	25	6.831	25.000
78	60	10	1.612	5.900	116	120	10	3.224	11.800
79	60	12	1.945	7.120	117	120	12	3.907	14.300
80	60	15	2.459	9.000	118	120	20	6.500	23.790
81	63	3	0.516	1.890	119	125	3	1.011	3.700
82	63	6	1.025	3.750	120	125	6	2.038	7.460
83	63	10	1.721	6.300	121	125	10	3.361	12.300
84	63	16	2.773	10.150	122	125	12	4.057	14.850
85	70	4	0.754	2.760	123	125	16	5.355	19.600
86	70	10	1.858	6.800	124	125	20	6.645	24.320
87	70	19	3.634	13.300	125	126	6	2.068	7.570
88	70	29	4.733	17.323	126	140	12	4.497	16.460
89	75	3	0.612	2.240	127	146	3	1.221	4.470
90	75	5	1.025	3.750	128	150	3	1.202	4.400
91	75	6	1.216	4.450	129	150	5	2.049	7.500
92	75	8	1.639	6.000	130	150	6	2.437	8.920
93	75	10	2.055	7.520	131	150	8	3.142	11.500
94	75	12	2.377	8.700	132	150	10	4.112	15.050
95	75	16	3.268	11.960	133	150	12	4.836	17.700
96	75	20	4.060	14.860	134	150	16	6.445	23.590
97	75	25	5.055	18.500	135	150	20	8.197	30.000
98	75	50	10.219	37.400	136	150	25	10.123	37.050
99	75.5	5	1.024	3.750	137	152	6	2.492	9.120
100	80	4	0.861	3.150	138	154	51.8	21.530	78.800
101	80	6	1.284	4.700	139	160	6	2.404	8.800
102	80	10	2.131	7.800	140	160	10	4.344	15.900
103	80	12	2.574	9.420	141	160	12	5.178	18.950
104	80	20	4.372	16.000	142	175	6	2.768	10.130
105	80	25	5.402	19.770	143	175	10	4.781	17.500
106	100	3	0.820	3.000	144	175	12	5.683	20.800
107	100	4	1.087	3.980	145	180	10	4.918	18.000
108	100	5	1.339	4.900	146	200	3	1.639	6.000
109	100	6	1.585	5.800	147	200	6	3.265	11.950
110	100	8	2.093	7.660	148	200	10	5.402	19.770
111	100	10	2.678	9.800	149	200	12.5	6.803	24.900
112	100	12	3.183	11.650	150	200	14	7.557	27.660
113	100	16	4.358	15.950	151	200	16	8.642	31.630
114	114	100	20						
				5.451					

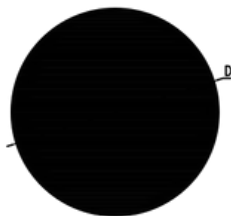
RECTANGULAR TUBE

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RECTANGULAR TUBE

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ROUND BAR



SR.NO.	D	WT/M	WT/12FT
1	8	0.137	0.500
2	10	0.205	0.750
3	12	0.314	1.150
4	15	0.792	2.900
5	16	0.327	1.198
6	19	0.779	2.850
7	20	0.847	3.100
8	27.2	1.995	7.300
9	31.7	2.145	7.850
10	38	3.063	11.210
11	42.5	3.825	14.000
12	71	10.683	39.100
13	80.4	13.689	50.100

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Global Solutions For Aluminium Extrusions

Die No. 16187 0.573 Kg/m 0.683 Kg/m 0.792 Kg/m	Die No. 9616 0.683 Kg/m 0.765 Kg/m 0.928 Kg/m
Die No. 16127 0.683 Kg/m 0.792 kg/m 0.956 kg/m	Die No. 16188 0.956 Kg/m 1.065 Kg/m
Die No. 16163 1.092 Kg/m 0.956Kg/m 1.338 kg/m	Die No. 9617 0.683 Kg/m
Die No. 16130 0.737 Kg/m 0.792 kg/m	Die No. 16128 0.792 Kg/m 0.901 kg/m

SLOTTED TUBES



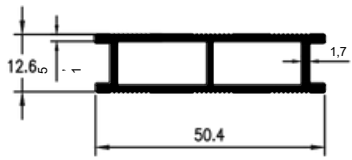
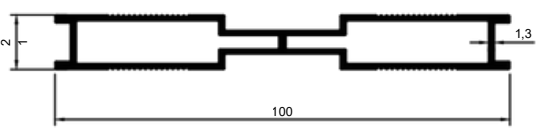
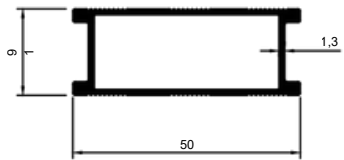
Global Solutions For Aluminium Extrusions

Die No. 16161 0.956 Kg/m 1.065 kg/m 1.420 kg/m	Die No. 16129 1.010 Kg/m 1.174 kg/m
Die No. 19949 1.420 Kg/m	Die No. 1307 1.495 kg/m
Die No. 19708 1.091 Kg/m	Die No. 21014 1.439 kg/m
Die No. 21015 1.429 Kg/m	Die No. 21016 1.199 kg/m

SLOTTED TUBES

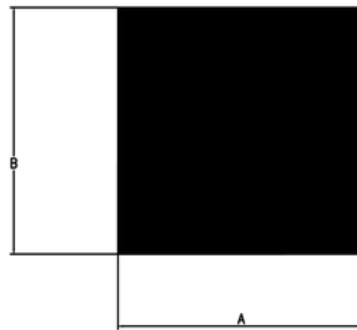


Global Solutions For Aluminium Extrusions

Die No. 21017 0.516 Kg/m 	Die No. 21030 0.778 Kg/m 
Die No. 21031 0.506 Kg/m 	

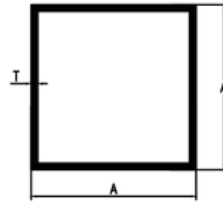
SLOTTED TUBES

SQUARE BAR



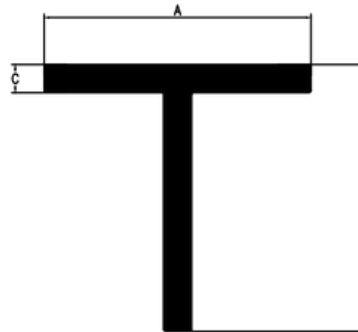
SR.NO.	A	B	WT/M	WT/12FT
1	8	8	0.171	0.625
2	9.5	9.5	0.246	0.900
3	12	12	0.451	1.900
4	16.3	16.3	0.724	2.900
5	22	22	1.311	3.900

SQUARE TUBE



SR.NO.	A	T	WT/M	WT/12FT
1	12.7	1.5	0.180	0.660
2	15.0	1.5	0.221	0.810
3	19	1.2	0.232	0.850
4	19	1.5	0.284	1.040
5	19	2	0.369	1.350
6	25	1	0.257	0.940
7	25	1.5	0.383	1.400
8	25	2	0.495	1.810
9	25	3	0.710	2.600
10	30	2	0.614	2.250
11	30	3	0.874	3.200
12	31	2	0.628	2.300
13	31	2.5	0.765	2.800
14	31	3	0.915	3.350
15	31	1.5	0.505	1.850
16	34	1.1	0.437	1.600
17	38	1.3	0.492	1.800
18	38	1.5	0.601	2.200
19	38	1.7	0.669	2.450
20	38	2	0.792	2.900
21	38	2.5	0.970	3.550
22	38	3	1.161	4.250
23	38	2.6	1.052	3.850
24	40	3.0	1.202	4.400
25	40	4	1.544	5.650
26	40	2	0.902	3.300
27	45	0.95	0.503	1.840
28	50	1.15	0.601	2.200
29	50	1.25	0.656	2.400
30	50	1.5	0.779	2.850
31	50	2	1.052	3.850
32	50	2.5	1.284	4.700
33	50	3	1.544	5.650
34	50	4	2.049	7.500
35	50	2.5	1.598	5.850
36	60	4.0	2.431	8.900
37	60	2.0	1.338	5.900
38	63	2.5	1.680	6.150
39	63	2	1.628	5.960
40	75	2.5	1.954	7.150
41	75	3	2.404	8.800
42	75	5	3.858	14.120
43	75	2.1	1.885	6.900
44	85	2	2.131	7.800
45	100	2.5	2.678	9.800
46	100	3	3.169	11.600
47	100	4	4.207	15.400
	100			

T- SECTION



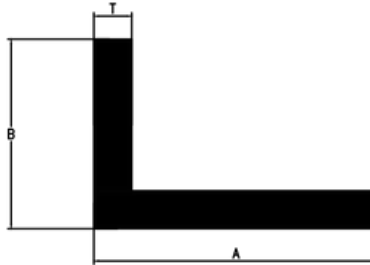
SR.NO.	A	B	T	WT/M	WT/12FT
1	12	12	2	0.117	0.430
2	19	19	0.9	0.085	0.310
3	19	19	1.7	0.161	0.590
4	20	30	1.2	0.158	0.580
5	25	25	1.15	0.148	0.540
6	25	25	1.5	0.191	0.700
7	31	31	2.5	0.399	1.460
8	38	38	4	0.765	2.800
9	50	50	2.35	0.628	2.300
10	75	50	2.5	0.847	3.100

U / C CHANNEL



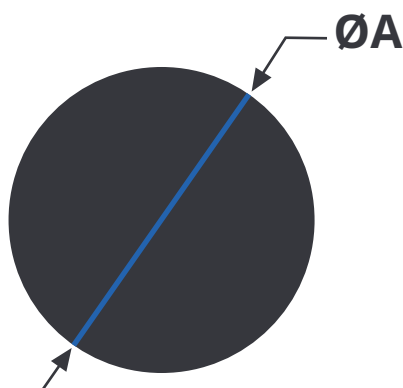
SR.NO.	A	B	T	WT/M	WT/12FT
1	9	9	0.8	0.055	0.200
2	9.6	15.3	1.15	0.115	0.420
3	9.9	10	0.9	0.093	0.340
4	10	15.3	1	0.117	0.430
5	10	16	1	0.109	0.400
6	12	12	0.6	0.057	0.210
7	12	12	1.2	0.115	0.420
8	12	15.45	2	0.213	0.780
9	15	15	1	0.120	0.440
10	15	12	1.7	0.115	0.420
11	15	15	2.25	0.251	0.920
12	18	14	1.2	0.142	0.520
13	19	12	1.5	0.123	0.450
14	20	20	1.4	0.205	0.750
15	20	25	2	0.355	1.300
16	25	12	1.1	0.150	0.550
17	25	12	1.95	0.246	0.900
18	25	25	2.5	0.478	1.750
19		15	1.1	0.178	0.650
20	31	50	3	1.025	3.750
21	33	13	1	0.150	0.550
22	35	12	1	0.150	0.550
23	38	19	3	0.601	2.200
24	38	19	4	0.702	2.570
25	38	25	2	0.437	1.600
26	38	50	4	1.393	5.100
27	40	40	3	0.899	3.290
28	45	25	3	0.738	2.700
29	45	25	4	0.937	3.430
30	50	25	1.2	0.317	1.160
31	50	25	3	0.760	2.780
32	50	25	6	1.410	5.160
33	50	50	3	1.148	4.200
34	50	38	6	2.240	8.200
35	75	50	5	2.705	9.900
36	100	50	6	3.019	11.050
37	100	50	8	3.940	14.420
38	150	50	6	3.798	13.900

UNEQUAL ANGLE



SR.NO.	A	B	T	WT/M	WT/12FT
1	17	15	1.5	0.128	0.470
2	19	12	1.5	0.115	0.420
3	25	9.5	1.75	0.156	0.570
4	25	15	2	0.219	0.800
5	25	16	2.5	0.238	0.870
6	25	19	2	0.224	0.820
7	30	15	2	0.232	0.850
8	35	22	2	0.301	1.100
9	38	25	5	0.779	2.850
10	38	25	3	0.464	1.700
11	38	25	2.5	0.396	1.450
12	38	25	2	0.314	1.150
13	38	25	1.6	0.273	1.000
14	38	25	1.5	0.246	0.900
15	40	20	3	0.486	1.780
16	50	25	4	0.792	2.900
17	50	25	3	0.590	2.160
18	55	35	2.2	0.511	1.870
19	58	25	2	0.448	1.640
20	63	50	6	1.733	6.342
21	65	25	3	0.642	2.350
22	75	50	2	0.669	2.450
23	75	50	4	1.339	4.900
24	75	50	3	0.940	3.440
25	85	50	6	1.967	7.200
26	80	50	5	1.749	6.400
27	100	50	6	2.322	8.500
28	100	50	5	2.063	7.550
29	100	50	3	1.2150	4.450
30	100	40	2.5	0.915	3.350
31	150	75	5	1.399	5.120
32	150	50	4.5	2.404	8.800

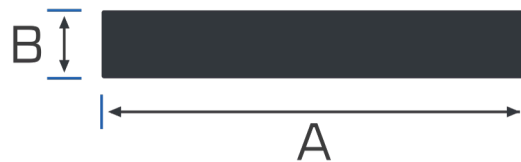
RoundBar



Sr.No.	Die.No.	Size(mm)	Weight
		A	Kg/m
1 2	10009	Ø 6.00 Ø	0.076
3 4	10006	7.00 Ø	0.103
5 6	10024	8.00 Ø	0.135
7 8	10035	9.55 Ø	0.193
9	10034	10.00 Ø	0.212
10	10005	10.50 Ø	0.233
11	10026	11.00 Ø	0.256
12	10027	12.00 Ø	0.305
13	10031	12.70 Ø	0.372
14	10032	15.00 Ø	0.477
15	10028	15.88 Ø	0.534
16	10018	17.00 Ø	0.612
17	10030	18.00 Ø	0.657
18	10023	18.90	0.757
	10007	Ø19.00 Ø	0.765
	10025	19.55 Ø	0.810
	10029	20.00 Ø	0.848
	10022	22.20	1.045

19	10004	Ø 24.25 Ø	1.247
20	10001	25.00 Ø	1.325
21	10003	25.40 Ø	1.360
22	10037	26.00 Ø	1.433
23	10002	28.00 Ø	1.662
24	10010	30.00 Ø	1.908
25	10008	32.00 Ø	2.171
26	10033	33.00 Ø	2.309
27	10011	35.00 Ø	2.597
28	10012	36.00 Ø	2.748
29	10013	38.00 Ø	3.062
30	10014	40.00 Ø	3.392
31	10015	42.00 Ø	3.740
32	10019	44.50 Ø	4.199
33	10016	45.00 Ø	4.294
34	10017	50.80 Ø	5.472
35	10020	57.10 Ø	6.913
36	10021	60.00 Ø	7.630
37	10101	61.50	8.020

BusBar/FlatBar



Sr.No.	Die.No.	Size(mm)		Weight Kg/m
		A	B	
1 2	11139	9.00	7.00	0.170
3 4	11135	12.15	7.20	0.235
5 6	11143	12.55	7.90	0.267
7 8	11142	15.50	10.00	0.400
9	11131	19.00	3.00	0.153
10	11124	19.10	6.35	0.327
11	11137	28.00	30.00	2.268
12	11001	20.00	10.00	0.540
13	11144	22.40	16.90	1.021
14	11116	23.00	1.50	0.096
15	11110	23.00	2.50	0.155
16	11141	24.00	2.40	0.155
17	11101	25.00	2.00	0.135
18	11123	25.00	3.00	0.202
19	11102	25.00	4.00	0.270
20	11103	25.00	5.00	0.337
	11112	25.00	6.00	0.400
	11120	25.00	8.00	0.538
	11104	25.00	10.00	0.675
	11126	25.00	12.00	0.675

BusBar/FlatBar

21	11140	25.40	16.00	1.097
22	11106	30.00	3.00	0.243
23	11138	32.00	3.00	0.259
24	11117	30.00	8.00	0.647
25	11118	30.00	10.00	0.809
26	11114	30.00	18.00	1.450
27	11130	32.00	6.00	0.518
28	11121	32.00	10.00	0.864
29	11125	32.00	1.60	0.122
30	11119	32.00	12.00	1.036
31	11134	33.60	1.30	0.117
32	11113	38.00	3.00	0.307
33	11105	38.00	5.00	0.513
34	11115	38.00	8.00	0.820
35	11111	38.00	12.00	1.230
36	11132	38.10	25.40	2.612
37	11128	40.00	1.80	0.194
38	11133	40.00	5.00	0.540
39	11107	40.00	6.00	0.648
40	11127	40.00	6.50	0.702
41	11108	40.00	10.00	1.080
42	11109	40.00	12.00	1.296
43	11136	40.00	16.00	1.728
44	11129	44.30	1.40	0.167
45	11122	45.00	9.00	1.093
46	11205	50.00	1.50	0.155
47	11204	50.00	2.00	0.270
48	11203	50.00	3.00	0.405
49	11206	50.00	4.00	0.539
50	11210	50.00	5.00	0.675
51	11201	50.00	6.00	0.810
52	11202	50.00	10.00	1.350

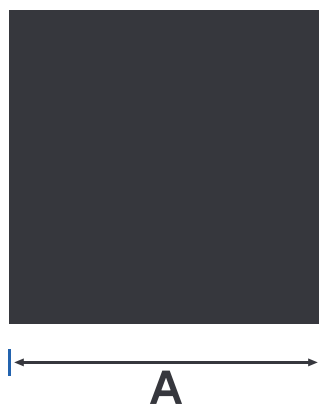
BusBar/FlatBar

53	11207	50.00	12.00	1.620
54	11208	50.80	16.00	2.194
55	11209	50.80	19.05	2.612
56	11312	50.80	25.40	3.483
57	11320	50.80	32.00	4.389
58	11313	60.00	10.00	1.620
59	11322	63.00	3.00	0.510
60	11315	63.00	6.00	1.020
61	11308	63.00	10.00	1.700
62	11319	63.50	25.40	4.354
63	11323	63.50	19.05	2.903
64	11317	63.50	32.00	5.486
65	11301	65.00	10.00	1.755
66	11309	75.00	2.50	0.506
67	11314	75.00	6.00	1.215
68	11303	75.00	10.00	1.890
69	11304	75.00	12.00	2.430
70	11302	76.00	3.00	0.615
71	11310	76.00	6.00	1.231
72	11316	76.20	16.00	3.291
73	11311	76.20	19.05	3.919
74	11318	76.20	25.40	5.225

BusBar/FlatBar

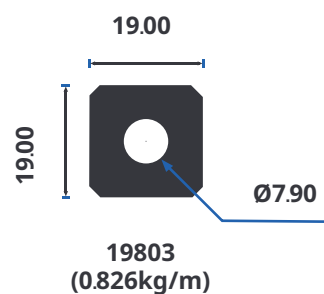
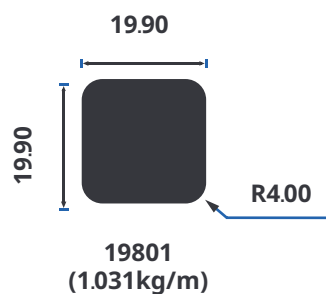
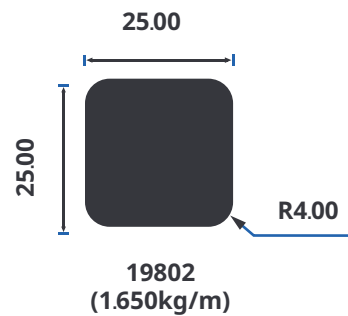
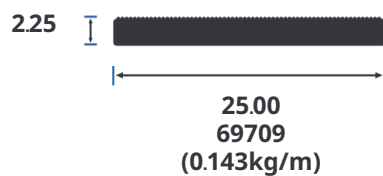
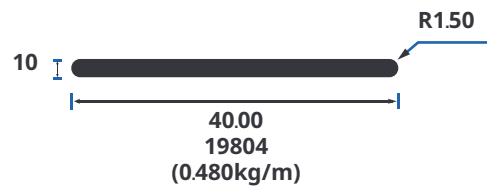
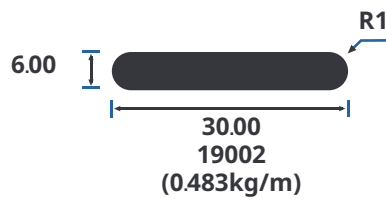
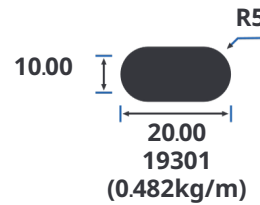
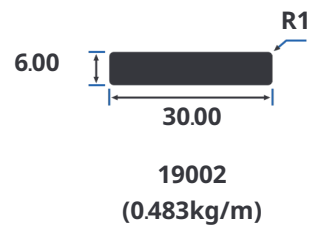
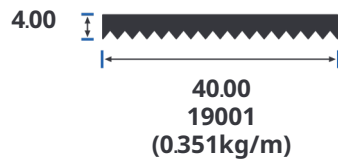
75	11321	76.00	12.70	2.605
76	11305	80.00	4.00	0.864
77	11306	80.00	10.00	2.160
78	11307	80.00	12.00	2.590
79	11411	100.00	5.00	1.350
80	11405	100.00	6.00	1.620
81	11401	100.00	10.00	2.700
82	11402	100.00	12.00	3.240
83	11409	101.60	16.00	4.389
84	11404	101.60	19.05	5.225
85	11410	100.00	20.00	5.400
86	11406	101.60	25.40	6.967
87	11407	120.00	10.00	3.240
88	11403	120.00	12.00	3.888
89	11601	125.00	10.00	3.375
90	11408	127.00	6.00	2.057
91	11602	127.00	10.00	3.429
92	11603	127.00	16.00	5.486
93	11702	150.00	10.00	4.050
94	11701	150.00	12.00	4.860
95	11703	152.40	6.35	2.612
96	11704	152.40	12.70	5.225

SquareBar

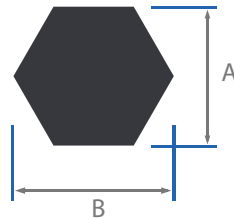


Sr.No.	Die.No.	Size(mm)		Weight
		A	B	Kg/m
1 2	23001	6.00	6.00	0.097
3 4	23002	10.00	10.00	0.270
5 6	23003	12.70	12.70	0.435
7 8	23004	19.00	19.00	0.974
9	23006	20.00	20.00	1.079
10	23007	28.00	30.00	2.268
11	23008	25.00	25.00	1.687
	23010	32.00	32.00	2.764
	23005	38.10	38.10	3.919
	23009	40.00	40.00	4.320
	23011	50.00	50.00	6.750

SpecialBar

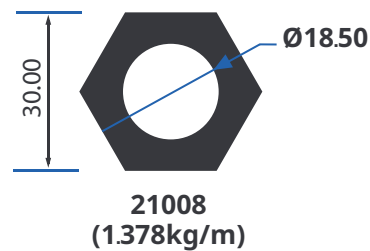
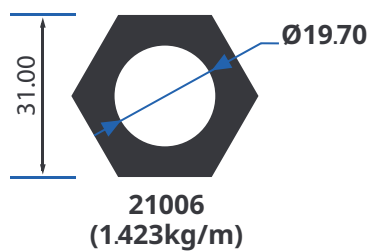
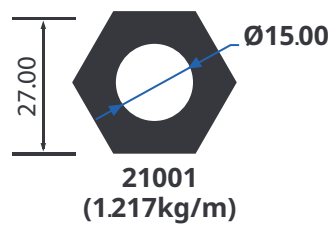
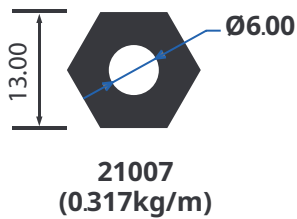


Hexagonal Bar

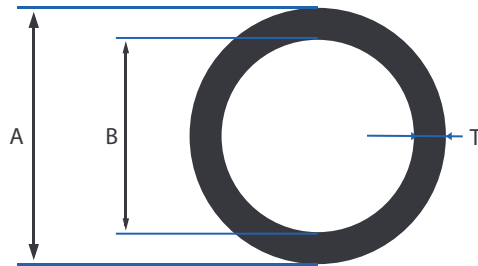


Sr.No.	Die.No.	Size(mm)		Weight
		A	B	Kg/m
1	21009	6.00	6.84	0.084
2	21005	12.70	14.62	0.376
3	21002	19.00	21.94	0.843
4	21003	25.00	28.87	1.461
5	21004	32.00	36.95	2.394

Hexagonal Tube



RoundTube



Sr.No.	Die.No.	Size(mm)			Weight
		A	B	T	Kg/m
1 2	14014	Ø8.00	Ø 3.00 Ø	2.50	0.116
3 4	14001	Ø9.00	7.00 Ø	1.00	0.067
5 6	14013	Ø9.60	7.20 Ø	1.20	0.085
7 8	14028	Ø9.60	5.00 Ø	2.30	0.122
9	14002	Ø12.00	10.00 Ø	1.00	0.093
10	14026	Ø12.65	7.00 Ø	2.83	0.235
11	14008	Ø12.70	7.60 Ø	3.55	0.219
12	14029	Ø12.70	4.00 Ø	4.35	0.308
13	14007	Ø14.00	8.60 Ø	2.70	0.258
14	14004	Ø14.80	8.30 Ø	3.25	0.318
15	14010	Ø16.00	14.00 Ø	1.00	0.318
16	14022	Ø16.00	13.50 Ø	1.25	0.156
17	14018	Ø16.00	13.00 Ø	1.50	0.184
18	14027	Ø16.00	6.00 Ø	5.00	0.466
19	14031	Ø16.50	7.50 Ø	4.50	0.457
20	14003	Ø18.00	16.20 Ø	0.90	0.130
	14023	Ø18.00	15.00 Ø	1.50	0.209
	14025	Ø19.00	15.00 Ø	2.00	0.288
	14005	Ø19.00	5.50 Ø	6.75	0.700
	14009	Ø19.04	12.20	3.42	0.542

RoundTube

21	14011	Ø 19.10 Ø	Ø 12.74 Ø	3.18	0.429
22	14030	20.00 Ø	9.80 Ø	5.10	0.644
23	14017	21.00 Ø	15.40 Ø	2.70	0.432
24	14006	22.00 Ø	12.00 Ø	5.00	0.720
25	14015	22.00 Ø	14.20	3.90	0.598
26	14021	24.00 Ø	Ø 20.74 Ø	1.63	0.309
27	14101	25.00 Ø	22.00 Ø	1.50	0.298
28	14103	25.00 Ø	12.00 Ø	6.50	1.020
29	14114	25.00 Ø	20.00 Ø	2.50	0.477
30	14020	25.40 Ø	19.10 Ø	3.15	0.594
31	14116	25.40 Ø	6.58 Ø	9.41	1.276
32	14120	25.40 Ø	21.40 Ø	2.00	0.396
33	14102	25.70 Ø	15.70 Ø	5.00	0.877
34	14106	26.00 Ø	12.00 Ø	7.00	1.128
35	14109	28.00 Ø	25.00 Ø	1.50	0.337
36	14110	28.00 Ø	26.40 Ø	0.80	0.184
37	14121	28.00 Ø	24.00 Ø	2.00	0.440
38	14115	30.00 Ø	25.00 Ø	2.50	0.583
39	14118	30.00 Ø	26.80 Ø	1.60	0.385
40	14016	31.80 Ø	29.80 Ø	1.00	0.261
41	14024	31.80 Ø	27.40 Ø	2.20	0.552
42	14108	31.80 Ø	25.40 Ø	3.20	0.776
43	14012	32.00 Ø	15.00 Ø	8.50	0.877
44	14107	32.00 Ø	25.00 Ø	3.50	0.846
45	14119	32.00 Ø	24.00 Ø	4.00	0.949
46	14111	35.00 Ø	25.00 Ø	5.00	1.272
47	14117	35.00 Ø	17.00 Ø	9.00	1.984
48	14104	38.00 Ø	35.40 Ø	1.30	0.404
49	14105	38.00 Ø	36.40 Ø	0.80	0.252
50	14112	38.00	15.00	11.50	2.585

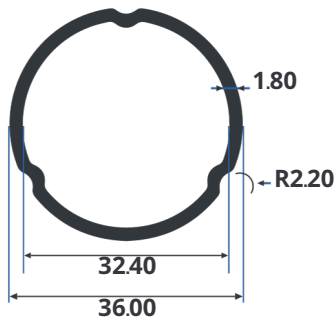
RoundTube

51	14113	Ø38.00 Ø	Ø26.00 Ø	6.00	1.628
52	14019	38.10 Ø	31.75 Ø	3.18	0.940
53	14200	40.00 Ø	34.00 Ø	3.00	0.942
54	14204	40.00 Ø	30.00 Ø	5.00	1.484
55	14207	40.00 Ø	35.30 Ø	2.35	0.750
56	14238	40.00 Ø	27.00 Ø	6.50	1.846
57	14242	41.50 Ø	17.00 Ø	12.25	3.039
58	14243	41.50 Ø	12.00 Ø	14.75	3.346
59	14244	41.50 Ø	14.00 Ø	13.75	3.236
60	14245	37.50 Ø	15.25 Ø	11.13	2.488
61	14239	41.90 Ø	38.90 Ø	1.50	0.513
62	14201	42.00	34.90 Ø	3.55	1.157
63	14202	Ø42.00 Ø	32.30 Ø	4.85	1.528
64	14241	42.00 Ø	30.70 Ø	6.65	1.742
65	14220	43.00 Ø	18.00 Ø	12.50	3.234
66	14237	43.50 Ø	39.90 Ø	1.80	0.636
67	14227	43.60 Ø	40.90 Ø	1.35	0.483
68	14223	44.50 Ø	38.14 Ø	3.18	1.114
69	14219	45.00 Ø	18.00 Ø	13.50	3.607
70	14205	45.20 Ø	24.80 Ø	10.20	3.028
71	14203	48.40 Ø	46.40 Ø	1.00	0.402
72	14206	50.00 Ø	40.00 Ø	5.00	1.900
73	14209	50.00 Ø	44.00 Ø	3.00	1.195
74	14212	50.00 Ø	41.00 Ø	4.50	1.736
75	14214	50.00 Ø	48.10 Ø	0.95	0.395
76	14231	50.00 Ø	45.60 Ø	2.20	0.891
77	14211	50.40 Ø	47.40 Ø	1.50	0.622
78	14218	50.40 Ø	46.40 Ø	2.00	0.821
79	14226	50.60 Ø	48.60 Ø	1.00	0.420
80	14224	50.80	25.40	12.70	4.104

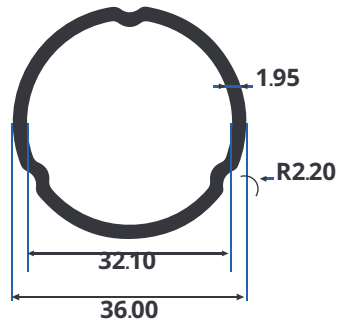
RoundTube

81	14235	Ø 50.80 Ø	Ø 21.80 Ø	14.50	4.464
82	14216	51.50 Ø	39.00 Ø	6.25	2.398
83	14222	54.00 Ø	34.00 Ø	10.00	3.732
84	14217	54.50 Ø	47.00 Ø	3.75	1.614
85	14228	56.50 Ø	54.00 Ø	1.25	0.561
86	14208	60.00 Ø	50.00 Ø	5.00	2.332
87	14210	60.00 Ø	40.00 Ø	10.00	4.241
88	14225	60.00 Ø	52.40 Ø	3.80	1.811
89	14236	60.00 Ø	54.00 Ø	3.00	1.450
90	14229	62.00 Ø	52.00 Ø	5.00	2.417
91	14233	62.00 Ø	56.00 Ø	3.00	1.501
92	14213	63.00 Ø	60.20 Ø	1.40	0.731
93	14215	63.50 Ø	57.20 Ø	3.15	1.701
94	14341	63.50 Ø	60.20 Ø	1.65	0.865
95	14221	69.85 Ø	63.50 Ø	3.18	1.795
96	14232	71.00 Ø	67.00 Ø	2.00	1.170
97	14234	74.00 Ø	39.00 Ø	17.50	8.386
98	14230	75.00 Ø	65.00 Ø	5.00	2.968
99	14240	75.00 Ø	71.00 Ø	2.00	1.238
100	14301	76.20 Ø	69.80 Ø	3.20	1.980
101	14302	76.20 Ø	63.50 Ø	6.35	3.762
102	14307	76.20 Ø	57.20 Ø	9.50	5.374
103	14308	82.55 Ø	76.19 Ø	3.18	2.140
104	14311	87.50 Ø	70.00 Ø	8.75	5.844
105	14310	88.00 Ø	84.00 Ø	2.00	1.458
106	14303	88.90 Ø	76.20 Ø	6.35	4.446
107	14306	88.90 Ø	82.55 Ø	3.18	2.308
108	14309	96.00 Ø	86.00 Ø	5.00	3.859
109	14304	101.60 Ø	88.90 Ø	6.35	5.130
110	14305	101.60	95.24	3.18	2.654

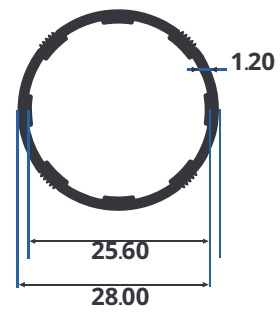
Special Round/Oval Tube



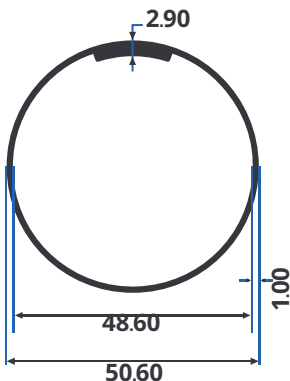
16101
(0.530kg/m)



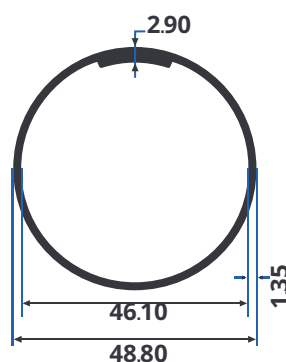
16102
(0.573kg/m)



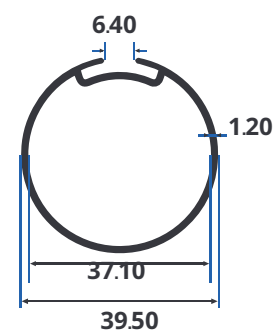
16104
(0.321kg/m)



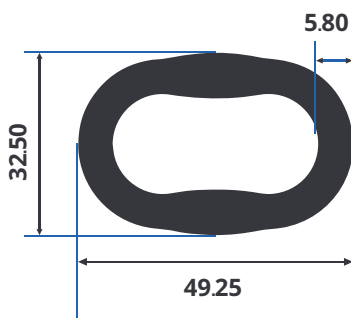
16201
(0.500kg/m)



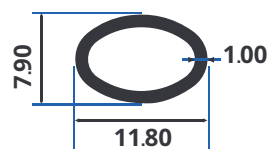
16202
(0.605kg/m)



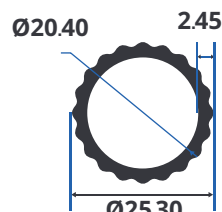
16103
(0.327kg/m)



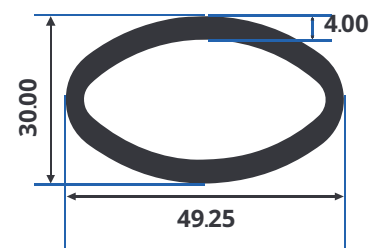
16203
(1.924kg/m)



16001
(0.075kg/m)

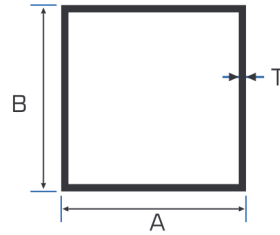


16105
(0.400kg/m)



16204
(1.205kg/m)

SquareTube



Sr.No.	Die.No.	Size(mm)			Weight
		A	B	T	Kg/m
1 2	30001	19.00	19.00	1.00	0.194
3 4	30002	20.00	20.00	2.00	0.388
5 6	30003	20.00	20.00	1.50	0.299
7 8	30004	22.00	22.00	0.95	0.215
9	30101	25.00	25.00	1.50	0.380
10	30102	25.00	25.00	2.00	0.496
11	30103	38.00	38.00	1.00	0.399
12	30104	38.00	38.00	1.25	0.496
13	30105	38.00	38.00	1.50	0.590
14	30106	38.00	38.00	2.00	0.765
15	30107	25.40	25.40	2.00	0.505
16	30108	38.00	38.00	3.00	1.134
17	30109	40.00	40.00	0.80	0.338
18	30110	40.00	40.00	1.50	0.623
19	30111	38.10	38.10	1.25	0.497
20	30112	25.40	25.40	3.00	0.725
21	30113	40.00	40.00	3.00	1.198
22	30114	30.20	30.20	3.20	0.925
23	30201	50.00	50.00	1.00	0.529
24	30202	50.00	50.00	1.20	0.634
25	30203	50.00	50.00	1.50	0.785
26	30204	50.80	50.80	2.00	1.036
27	30205	50.80	50.80	2.50	1.304
28	30206	50.80	50.80	3.00	1.548
29	30301	62.00	62.00	2.00	1.296
30	30401	75.00	75.00	2.50	1.950
	30402	75.00	75.00	2.00	1.576
	30403	75.00	75.00	1.20	1.190
	30404	75.00	75.00	3.20	2.481
	30405	85.00	85.00	2.00	1.792

RectangularTube



Sr.No.	Die.No.	Size(mm)			Weight
		A	B	T	Kg/m
1 2	20001	35.00	22.00	0.65	0.195
3 4	20002	38.00	24.00	0.65	0.213
5 6	20003	38.00	24.00	0.75	0.245
7 8	20004	38.00	24.00	0.85	0.276
9	20005	38.00	24.00	0.95	0.324
10	20006	35.00	22.00	0.75	0.224
11	20007	38.00	24.00	1.20	0.386
12	20008	38.00	24.00	1.50	0.477
13	20009	38.00	24.00	1.60	0.508
14	20010	35.00	22.00	1.00	0.297
15	20101	50.80	12.70	1.10	0.364
16	20102	50.80	19.00	1.10	0.401
17	20103	48.00	24.00	0.70	0.266
18	20104	48.00	24.00	0.90	0.341
19	20105	48.00	24.00	1.40	0.523
20	20107	50.80	25.40	1.00	0.400
21	20108	50.80	25.40	1.20	0.478
22	20109	50.80	25.40	1.50	0.590
23	20110	50.80	25.40	1.60	0.630
24	20111	50.00	25.00	2.00	0.766
25	20112	50.00	38.00	2.00	0.900
26	20113	50.80	38.10	1.50	0.695
27	20114	50.00	19.00	1.50	0.541
28	20123	50.00	20.00	4.00	1.338
29	20115	25.00	12.00	1.20	0.224
30	20116	54.50	24.30	1.10	0.445
	20117	38.10	25.40	2.00	0.642
	20118	50.00	38.00	1.80	0.820
	20119	38.10	19.00	1.50	0.438
	20120	50.80	25.40	2.50	0.961

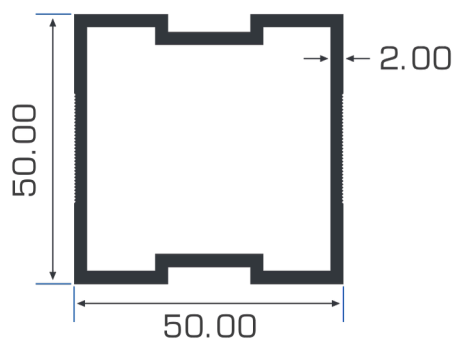
RectangularTube

31	20121	50.80	25.40	3.00	1.137
32	20122	50.80	25.40	2.70	1.032
33	20201	62.00	25.40	1.00	0.461
34	20202	62.00	25.40	1.20	0.550
35	20203	62.00	38.00	0.80	0.425
36	20204	62.00	38.00	0.90	0.477
37	20205	62.00	38.00	1.00	0.529
38	20206	62.00	38.00	1.50	0.785
39	20207	62.00	38.00	1.20	0.632
40	20208	62.00	38.00	1.60	0.836
41	20209	62.00	38.00	1.80	0.937
42	20210	62.00	38.00	2.00	1.036
43	20211	63.50	38.10	2.00	1.053
44	20212	60.00	40.00	1.50	0.785
45	20213	62.00	25.40	2.40	1.070
46	20214	60.00	40.00	4.00	1.987
47	20220	48.00	24.00	1.80	0.666
48	20221	38.00	19.00	1.00	0.297
49	20301	76.00	12.70	1.70	0.783
50	20302	76.00	19.00	1.10	0.551
51	20303	73.00	20.00	1.00	0.491
52	20304	76.00	25.40	0.90	0.484
53	20305	76.00	25.40	1.50	0.797
54	20306	76.00	25.00	3.00	1.539
55	20307	76.00	12.90	3.00	1.342
56	20308	76.00	38.00	1.50	0.899
57	20309	80.00	40.00	2.00	1.252
58	20310	75.00	50.00	2.00	1.306

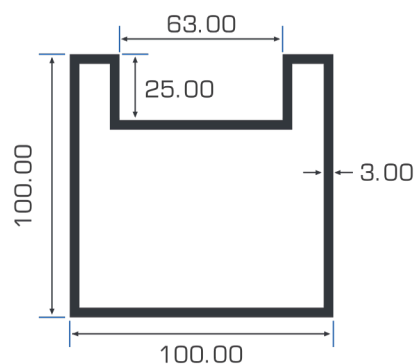
RectangularTube

59	20311	76.00	19.00	1.50	0.745
60	20312	75.00	50.00	3.00	1.920
61	20313	76.00	38.00	2.00	1.188
62	20314	75.00	50.00	1.50	0.988
63	20315	75.00	25.00	1.20	0.632
64	20316	76.00	38.00	1.20	0.878
65	20317	80.00	40.00	3.00	1.846
66	20319	70.00	35.00	1.20	0.664
67	20401	101.00	12.70	1.10	0.662
68	20402	101.00	19.00	1.10	0.699
69	20403	100.00	25.00	3.00	1.927
70	20404	100.00	38.00	1.50	1.098
71	20405	100.00	25.00	0.90	0.598
72	20406	100.00	25.00	1.50	0.988
73	20407	100.00	50.00	1.50	1.190
74	20408	100.00	50.00	1.70	1.340
75	20409	100.00	50.00	2.00	1.576
76	20410	100.00	12.00	1.50	0.918
77	20411	100.00	19.00	1.50	0.975
78	20412	100.00	25.00	1.00	0.664
79	20413	100.00	75.00	2.00	1.846
80	20414	100.00	50.00	2.50	1.957
81	20415	100.00	50.00	1.80	1.423
82	20416	101.60	44.45	1.50	1.158
83	20417	100.00	25.00	1.30	0.859
84	20418	100.00	12.00	2.00	1.166
85	20501	112.00	55.00	2.00	1.760
86	20601	125.00	25.00	1.00	0.799

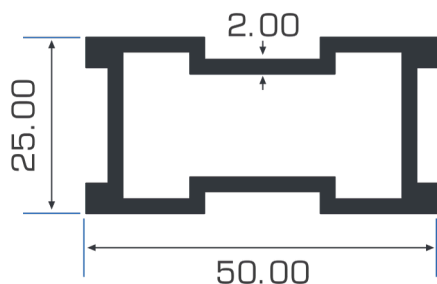
Special Rectangular/Square/Triangle Tube



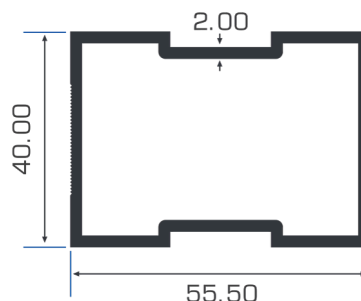
35201
(1.089 kg/m)



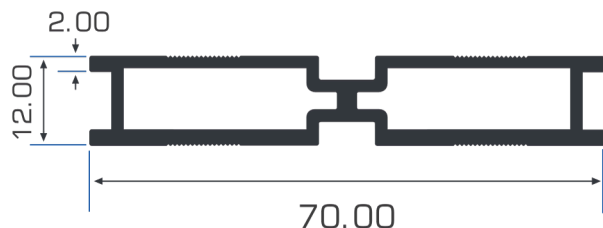
35501
(3.547 kg/m)



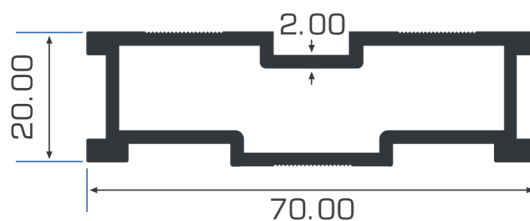
25101
(0.908 kg/m)



25102
(1.036 kg/m)



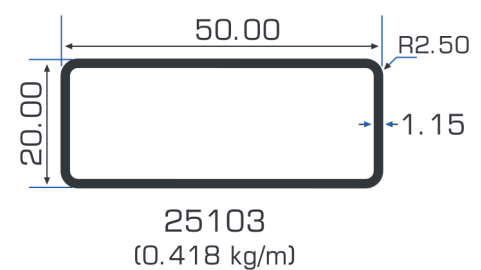
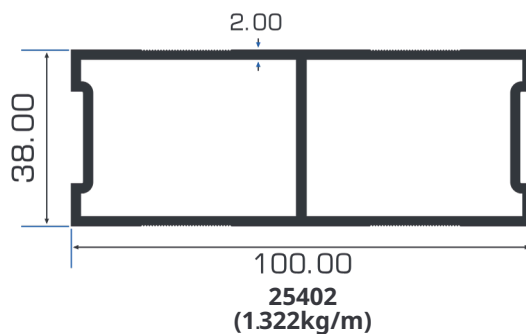
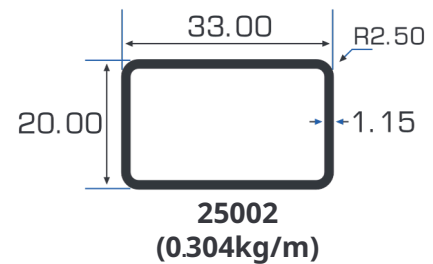
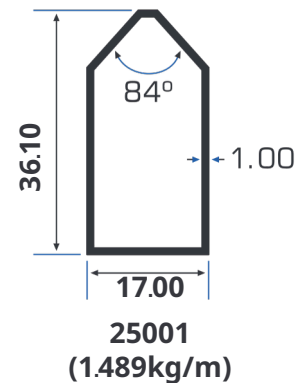
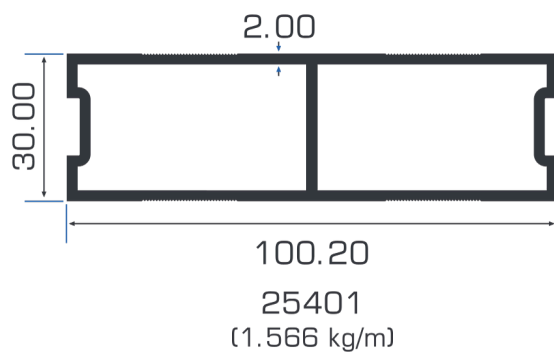
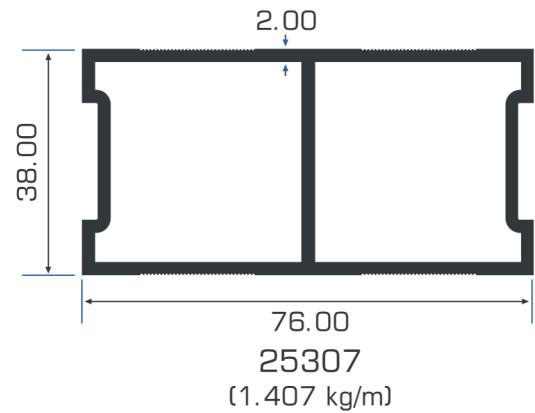
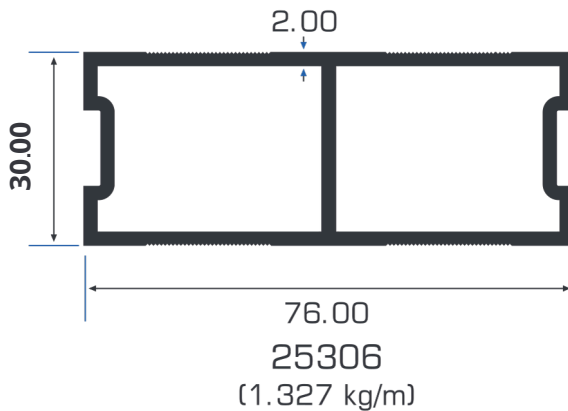
25301
(0.784 kg/m)



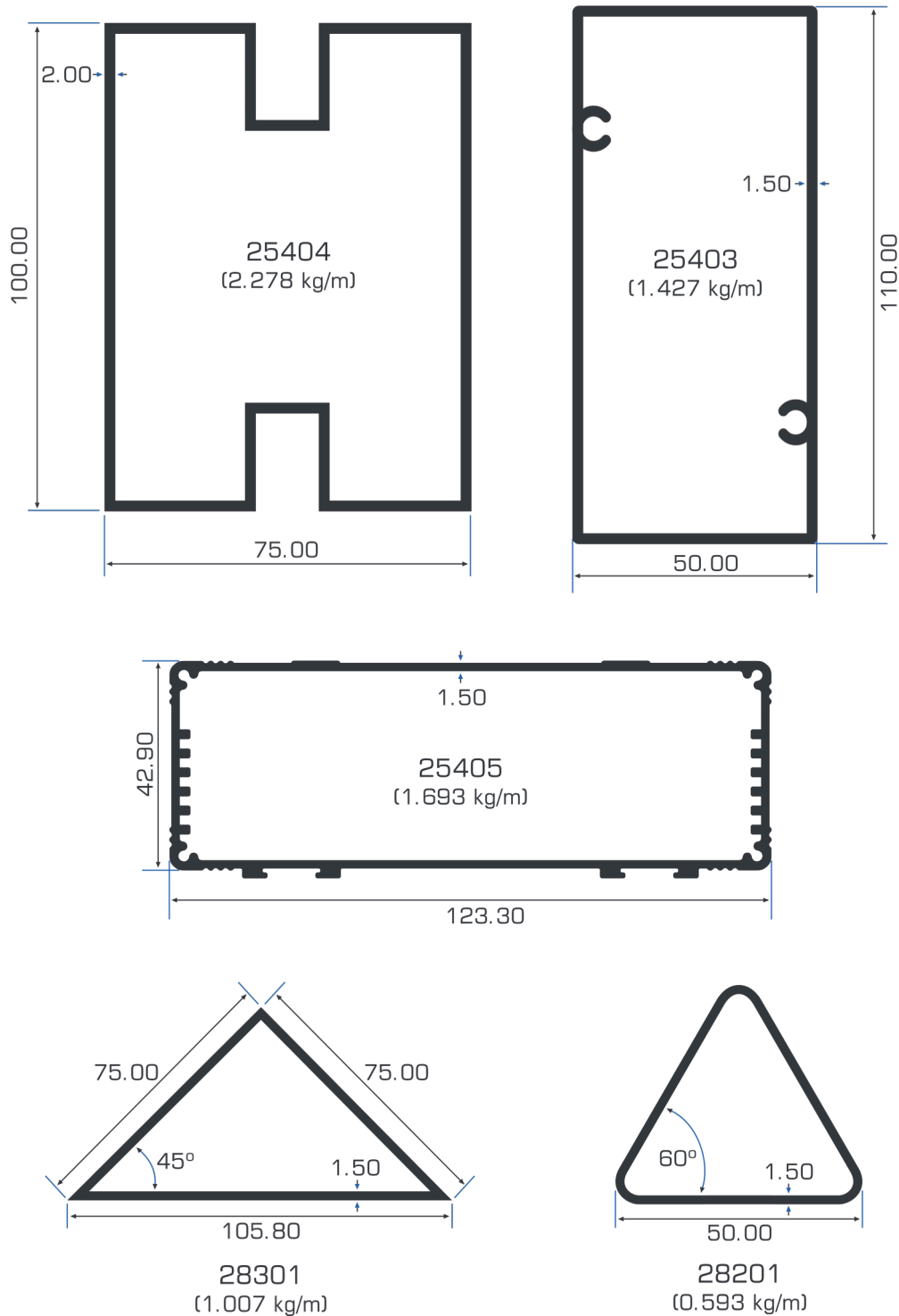
25302
(0.879 kg/m)

Special Rectangular/Square/Triangle

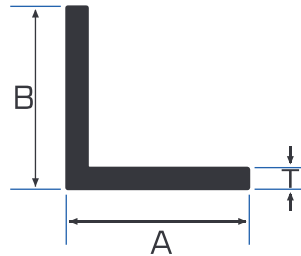
Tube



Special Rectangular/Square/Triangle Tube

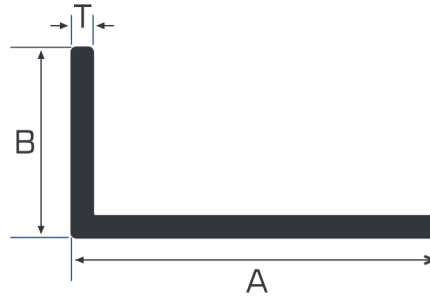


EqualAngle



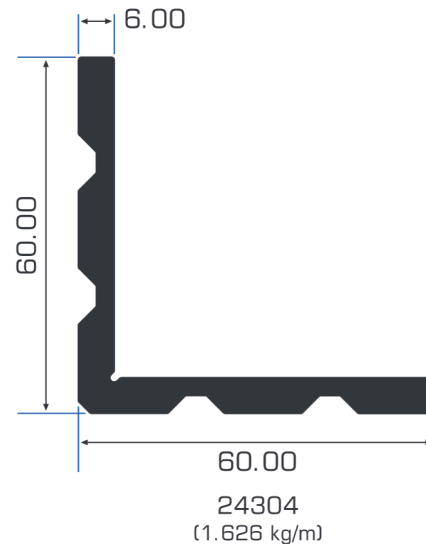
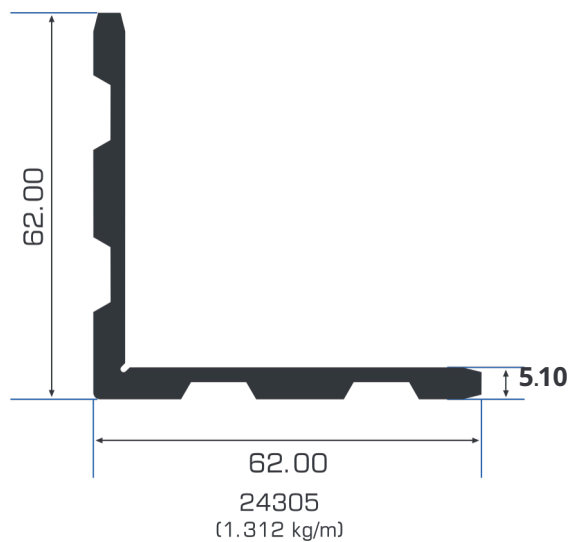
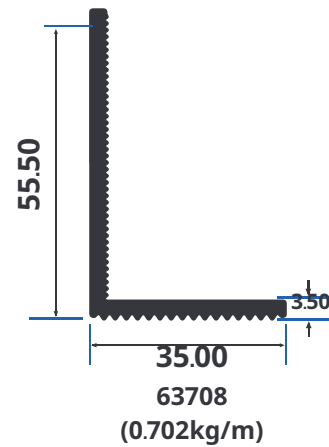
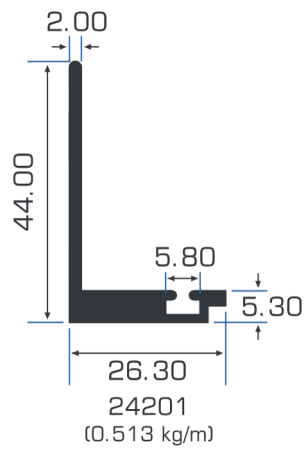
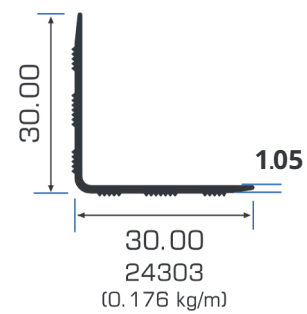
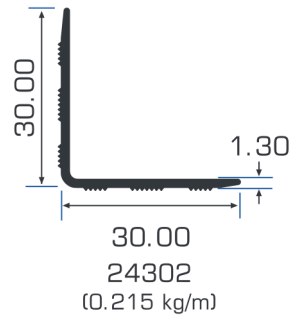
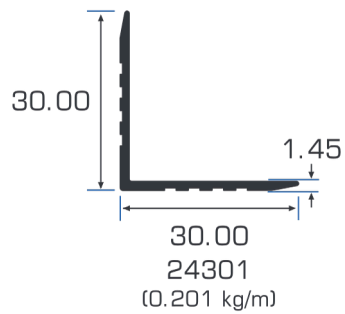
Sr.No.	Die.No.	Size(mm)			Weight
		A	B	T	Kg/m
1 2	12004	12.00	12.00	1.30	0.068
3 4	12005	18.00	18.00	1.50	0.139
5 6	12001	18.00	18.00	2.50	0.226
7 8	12006	19.00	19.00	1.50	0.147
9	12002	19.00	19.00	2.00	0.194
10	12105	25.40	25.40	6.35	0.770
11	12113	25.00	25.00	1.50	0.196
12	12102	25.00	25.00	2.00	0.259
13	12101	25.00	25.00	3.00	0.380
14	12112	25.00	25.00	4.00	0.496
15	12106	25.40	25.40	4.75	0.590
16	12115	25.40	25.40	6.35	0.770
17	12111	32.00	32.00	3.00	0.494
18	12107	38.00	38.00	1.50	0.301
19	12103	38.00	38.00	2.00	0.399
20	12104	38.00	38.00	3.00	0.590
21	12114	38.00	38.00	4.00	0.770
22	12109	38.00	38.00	5.00	0.958
23	12110	38.10	38.10	6.00	1.137
24	12108	45.00	45.00	5.00	1.147
25	12201	50.00	50.00	1.50	0.398
26	12205	50.00	50.00	2.00	0.529
27	12212	50.00	50.00	2.80	0.734
28	12202	50.00	50.00	3.00	0.785
29	12211	50.80	50.80	5.00	1.282
30	12214	50.80	50.80	4.83	1.260
31	12206	50.80	50.80	6.00	1.548
32	12213	60.00	60.00	6.35	1.632
33	12210	63.50	63.50	4.00	1.252
34	12203	75.00	75.00	3.00	1.000
	12207	75.00	75.00	3.00	1.190
	12204	75.00	75.00	5.00	1.957
	12209	76.20	76.20	6.00	2.332
	12208			6.35	1.957

UnequalAngle

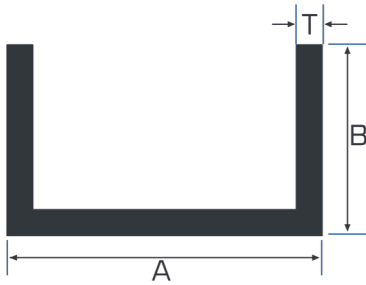


Sr.No.	Die.No.	Size(mm)			Weight
		A	B	T	kg/m
1 2	13001	16.00	13.00	1.00	0.075
3 4	13002	18.00	13.00	0.60	0.049
5 6	13003	20.00	15.00	2.50	0.219
7 8	13101	25.00	13.00	1.00	0.099
9	13102	33.00	13.00	1.00	0.120
10	13108	35.00	25.00	5.00	0.742
11	13103	38.00	13.00	1.00	0.135
12	13105	38.00	24.00	3.00	0.477
13	13106	38.10	25.40	1.50	0.251
14	13104	39.00	13.00	1.00	0.137
15	13107	40.00	20.00	3.00	0.461
16	13201	43.00	13.00	1.00	0.148
17	13202	50.00	25.00	2.00	0.394
18	13205	75.00	25.00	2.00	0.785
19	13206	75.00	50.00	2.00	0.664
20	13203	75.00	50.00	5.00	1.620
	13204	76.20	38.10	2.00	0.606
	13208	76.20	50.80	6.35	2.068
	13401	100.00	50.00	3.00	1.190
	13402	100.00	50.00	6.00	2.332

SpecialAngle

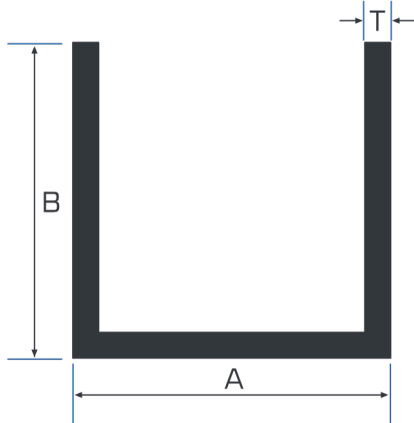


EqualChannel



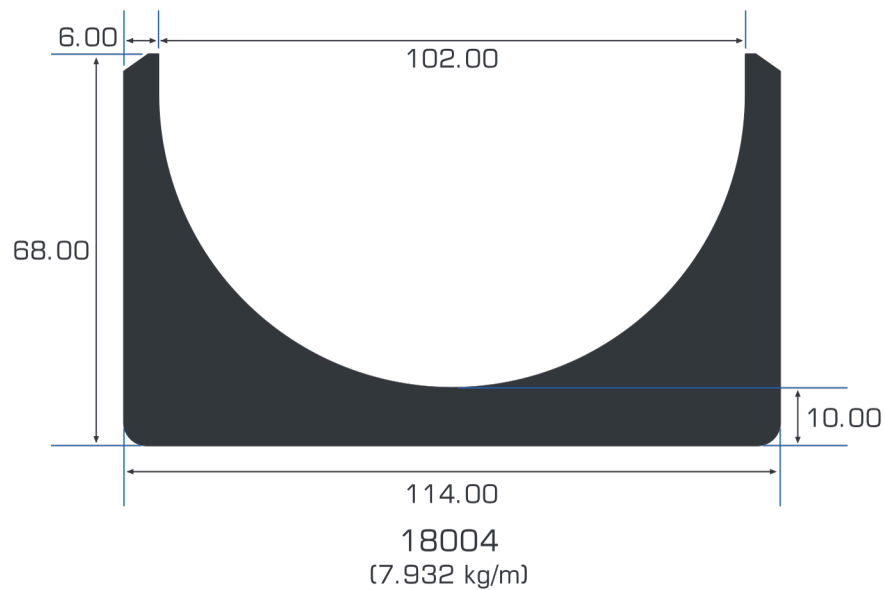
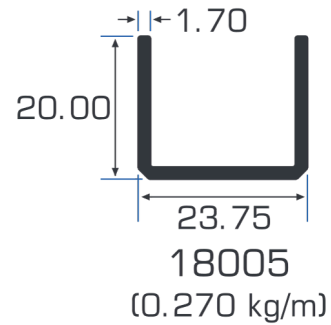
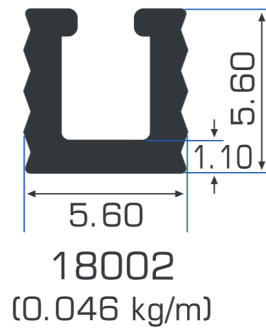
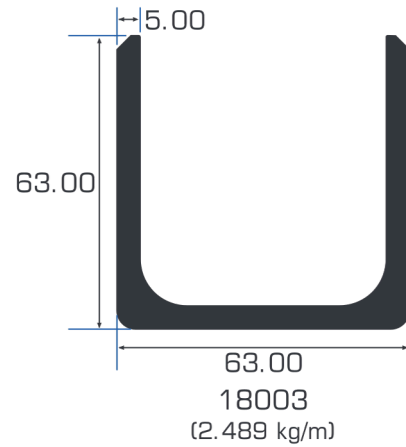
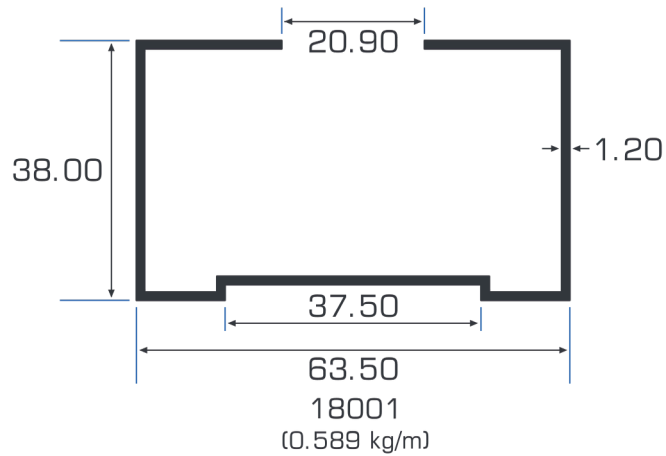
Sr.No.	Die.No.	Size(mm)			Weight Kg/m
		A	B	T	
1 2	17001	9.50	9.50	0.55	0.040
3 4	17002	10.00	10.00	1.20	0.089
5 6	17003	12.00	12.00	0.75	0.300
7 8	17004	19.10	31.80	3.20	0.653
9	17101	25.00	25.00	1.50	0.291
10	17104	25.00	25.00	2.00	0.383
11	17102	30.00	30.00	3.00	0.680
	17105	38.00	38.00	3.00	0.874
	17201	40.00	40.00	2.00	0.626
	17202	44.95	44.95	2.00	0.704
		60.00	60.00	3.00	1.409

UnequalChannel

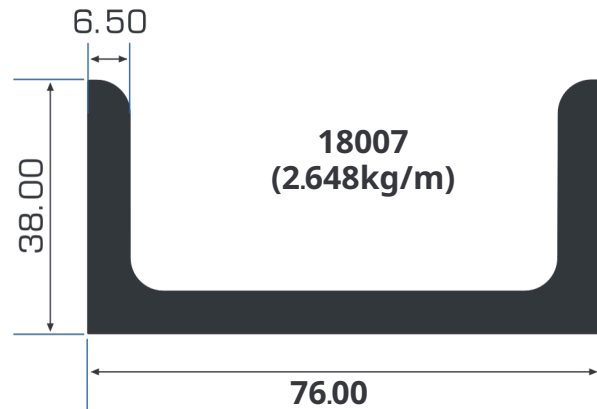
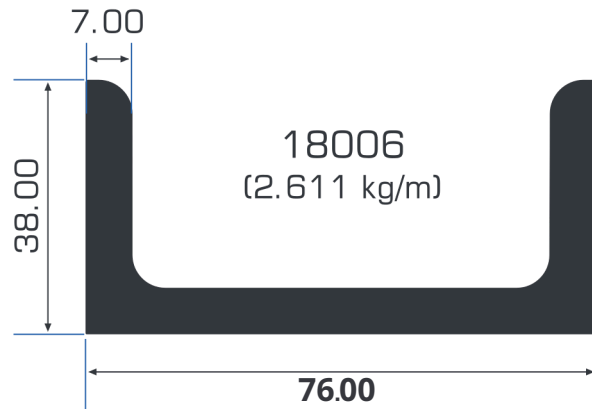


Sr.No.	Die.No.	Size(mm)			Weight Kg/m
		A	B	T	
1 2	17513	19.00	13.00	2.00	0.221
3 4	17511	20.00	15.00	2.00	0.248
5 6	17501	21.00	15.00	1.60	0.206
7 8	17519	22.23	15.88	3.18	0.462
9	17502	23.00	12.00	1.80	0.210
10	17503	23.75	20.00	1.70	0.270
11	17504	38.00	19.00	2.00	0.388
12	17505	50.00	25.00	2.00	0.518
13	17518	50.80	38.10	3.18	1.034
14	17515	57.15	38.10	3.18	1.088
15	17512	70.00	60.00	3.00	1.490
16	17516	73.05	38.10	3.18	1.224
17	17514	75.00	25.00	2.00	0.653
18	17506	76.20	38.10	2.00	0.635
19	17507	85.00	42.00	6.35	2.395
	17517	85.00	50.00	2.00	0.890
	17518	100.00	50.80	1.80	3.266
	17508	101.60	50.80	1.80	3.266
	17509	101.60	75.00	6.35	4.068
	17510	100.00	50.80	6.35	4.068
		127.00		2.00	1.212

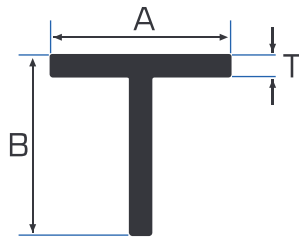
SpecialChannel



SpecialChannel

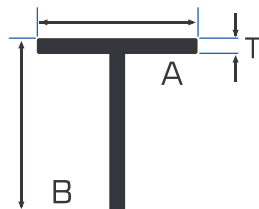


PlainTee



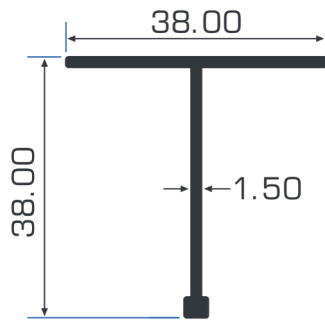
Sr.No.	Die.No.	Size(mm)			Weight
		A	B	T	Kg/m
1	15001	18.00	18.00	1.45	0.135
2	15101	25.00	25.00	1.60	0.209
3	15302	50.00	50.00	8.00	1.987
4	15303	50.80	50.80	4.00	1.053
5	15301	70.00	70.00	3.00	1.109

UnequalPlainTee

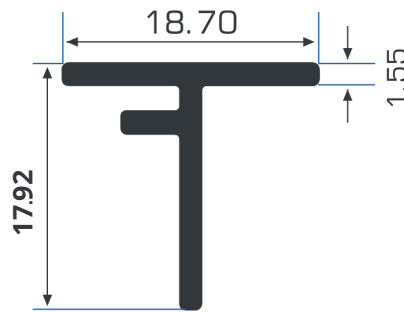


Sr.No.	Die.No.	Size(mm)			Weight
		A	B	T	Kg/m
1	15701	38.00	38.00	1.50	0.317
2	15702	18.70	17.92	1.50	0.164
3	15703	34.50	37.00	2.20	0.660
4	15704	41.30	27.00	4.80	0.720

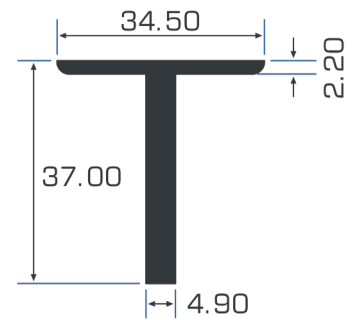
SpecialTee



15701
(0.317 kg/m)

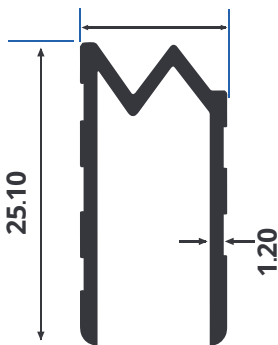


15702
(0.164 kg/m)

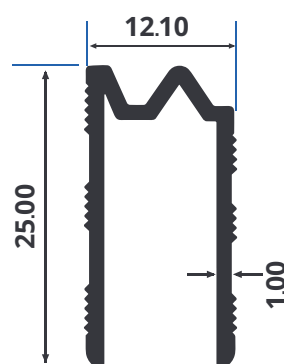


15703
(0.660 kg/m)

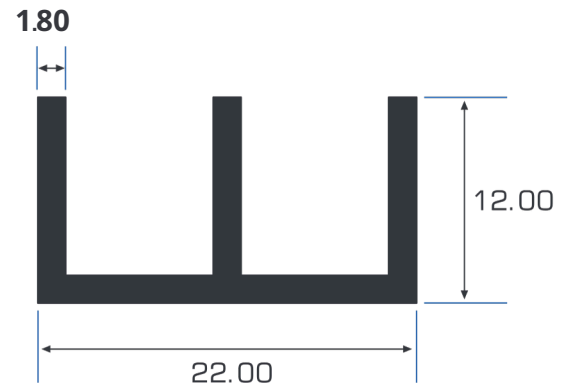
SpecialMSection



22201
(0.173kg/m)



22202
(0.186kg/m)



22501
(0.255kg/m)

GEOMETRICAL SHAPES

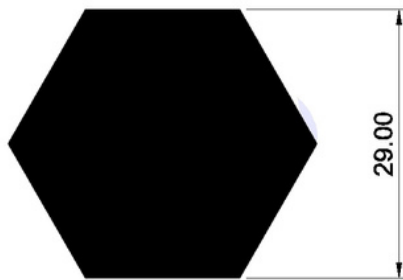
Die No.: 18016

Wt.: 0.360-0.430 (KG/M)



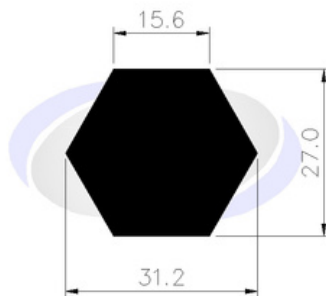
Die No.: 18017

Wt.: 1.870-2.060 (KG/M)



Die No.: 18021

Wt.: 1.619-1.789 (KG/M)



Die No.: 18009

Wt.: 1.120 - 1.160 (KG/M)



Hexagonal Rods

Die No.: 18007

Wt.: 0.660-0.720 (KG/M)



Die No.: 18015

Wt.: 2.260-2.440 (KG/M)



Die No.: 18028

Wt.: 1.080-1.131 (KG/M)



Die No.: 18012

Wt.: 0.970 - 1.100 (KG/M)



GEOMETRICAL SHAPES

Die No.: 18019

Wt.: 1.430 - 1.580 (KG/M)



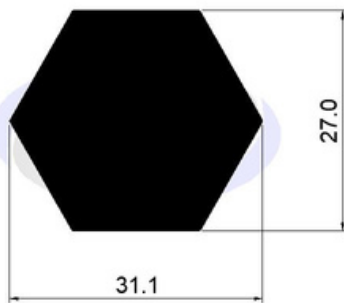
Die No.: 18020

Wt.: 0.480 - 0.560 (KG/M)



Die No.: 18032

Wt.: 1.679-1.704 (KG/M)



Die No.: 18006

Wt.: 0.585-0.615 (KG/M)



Hexagonal Rods

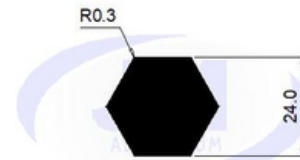
Die No.: 18008

Wt.: 0.800-0.900 (KG/M)



Die No.: 18031

Wt.: 1.324-1.346 (KG/M)



Die No.: 18001

Wt.: 0.400-0.450 (KG/M)



Die No.: 18022

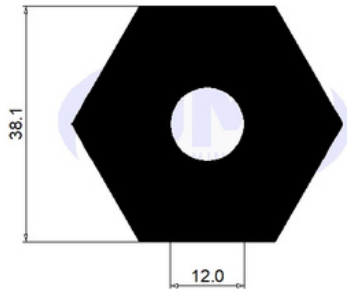
Wt.: 1.912 - 1.966 (KG/M)



GEOMETRICAL SHAPES

Die No.: 18044

Wt.: 3.020 - 3.157 (KG/M)

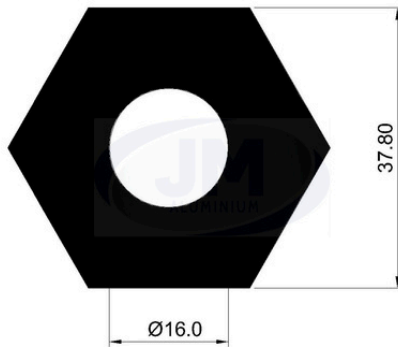


Hexagonal Rods

GEOMETRICAL SHAPES

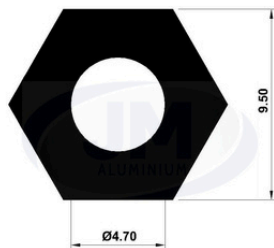
Die No.: 14000

Wt.: 2.780-2.850 (KG/M)



Die No.: 18413

Wt.: 0.150-0.180 (KG/M)



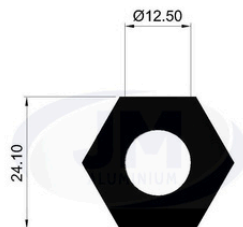
Die No.: 18415

Wt.: 0.310-0.370 (KG/M)



Die No.: 18402

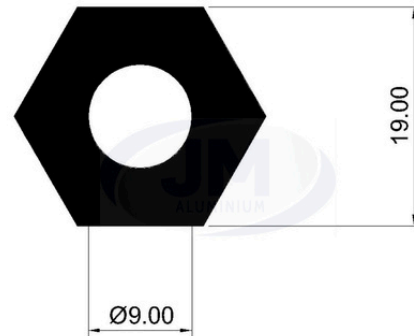
Wt.: 0.995-1.025 (KG/M)



Hexagonal Tube

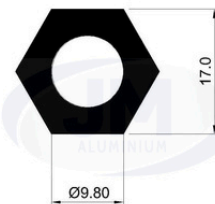
Die No.: 18014

Wt.: 0.620-0.730 (KG/M)



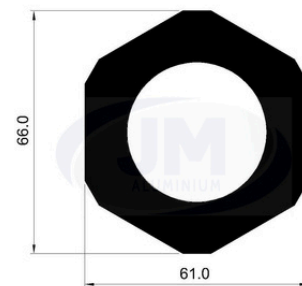
Die No.: 18414

Wt.: 0.425-0.515 (KG/M)



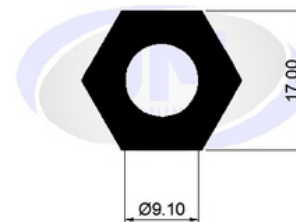
Die No.: 18411

Wt.: 5.335 - 5.650 (KG/M)



Die No.: 18013

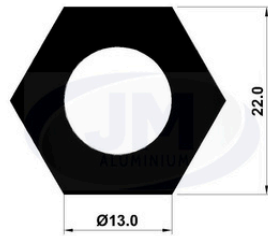
Wt.: 0.468-0.516 (KG/M)



GEOMETRICAL SHAPES

Die No.: 18420

Wt.: 0.720-0.830 (KG/M)



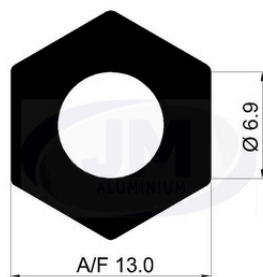
Die No.: 18419

Wt.: 0.970 - 1.100 (KG/M)



Die No.: 18023

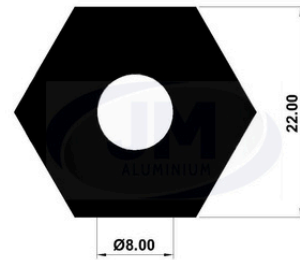
Wt.: 0.280 - 0.310 (KG/M)



Hexagonal Tube

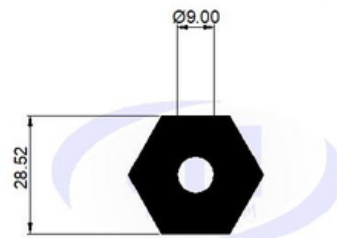
Die No.: 18418

Wt.: 0.930 - 1.060 (KG/M)



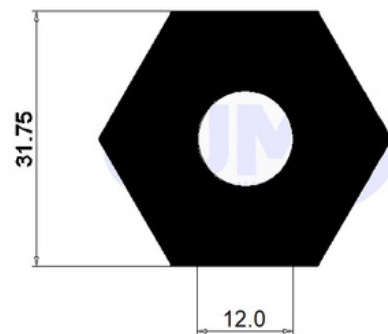
Die No.: 18416

Wt.: 1.650-1.810 (KG/M)



Die No.: 18043

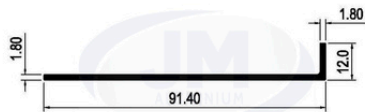
Wt.: 2.006 - 2.111 (KG/M)



GEOMETRICAL SHAPES

Die No.: 45618

Wt.: 0.445 - 0.540 (KG/M)



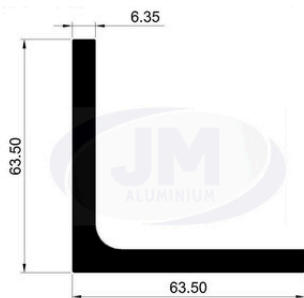
Die No.: 42031

Wt.: 0.552 - 0.712 (KG/M)



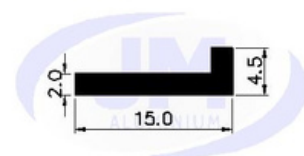
Die No.: 1757

Wt.: 2.050-2.150 (KG/M)



Die No.: 3306

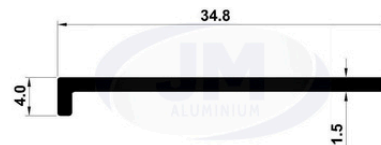
Wt.: 0.345 (KG/M)



L- Angle

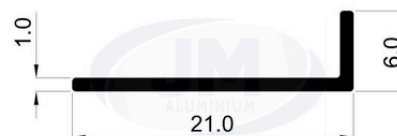
Die No.: 36026

Wt.: 0.135-0.165 (KG/M)



Die No.: 33448

Wt.: 0.060-0.080 (KG/M)



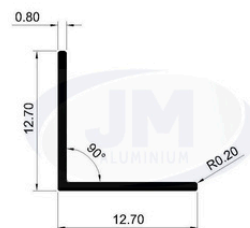
Die No.: 45621

Wt.: 0.350 - 0.410 (KG/M)



Die No.: 13046

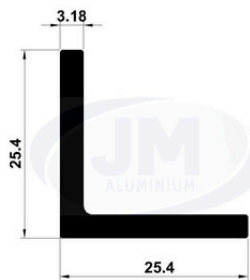
Wt.: 0.045-0.060 (KG/M)



GEOMETRICAL SHAPES

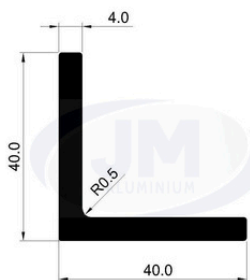
Die No.: 13003

Wt.: 0.395-0.460 (KG/M)



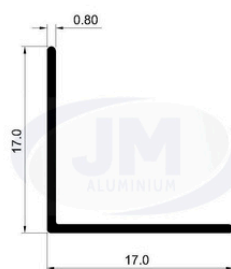
Die No.: 13042

Wt.: 0.760-0.870 (KG/M)



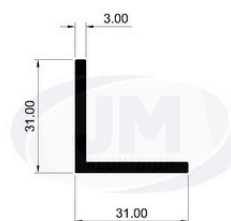
Die No.: 13047

Wt.: 0.060-0.080 (KG/M)



Die No.: 13062

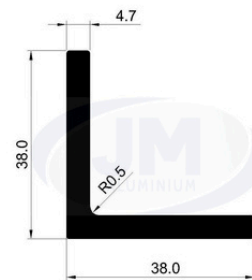
Wt.: 0.440 - 0.510 (KG/M)



L- Angle

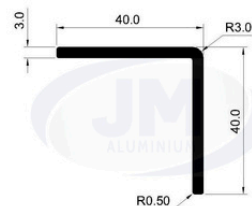
Die No.: 13010

Wt.: 0.840-0.960 (KG/M)



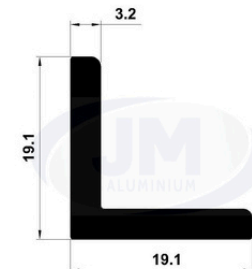
Die No.: 13044

Wt.: 0.570-0.660 (KG/M)



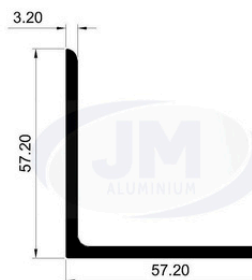
Die No.: 13049

Wt.: 0.270-0.330 (KG/M)



Die No.: 13051

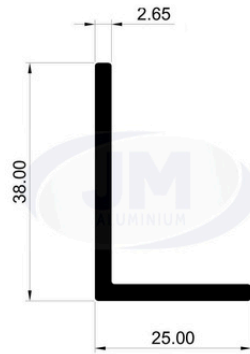
Wt.: 0.900-1.020 (KG/M)



GEOMETRICAL SHAPES

Die No.: 13407

Wt.: 0.420-0.460 (KG/M)



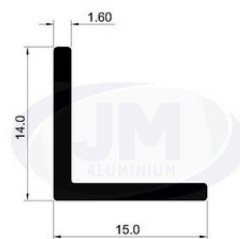
Die No.: 13425

Wt.: 0.140 - 0.170 (KG/M)



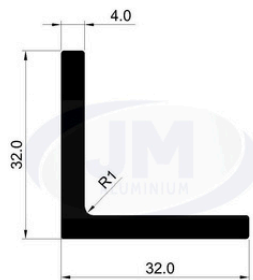
Die No.: 13043

Wt.: 0.100-0.130 (KG/M)



Die No.: 13006

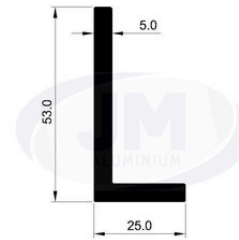
Wt.: 0.635-0.700 (KG/M)



L- Angle

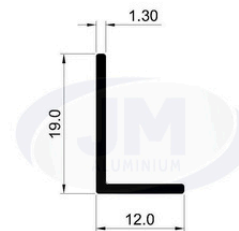
Die No.: 13422

Wt.: 0.915-1.00 (KG/M)



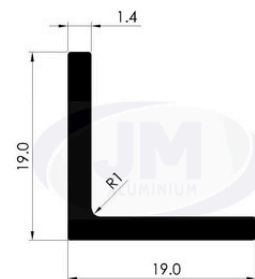
Die No.: 77954

Wt.: 0.090-0.110 (KG/M)



Die No.: 13000

Wt.: 0.120-0.150 (KG/M)



Die No.: 3017

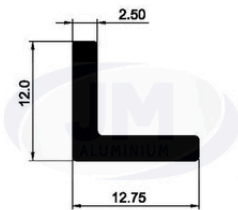
Wt.: 0.615-0.670 (KG/M)



GEOMETRICAL SHAPES

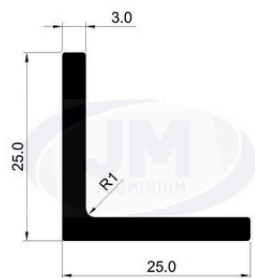
Die No.: 9020

Wt.: 0.150 (KG/M)



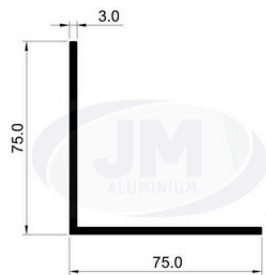
Die No.: 13002

Wt.: 0.365 - 0.435 (KG/M)



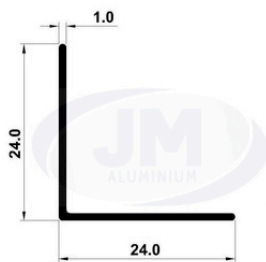
Die No.: 13054

Wt.: 1.100 - 1.300 (KG/M)



Die No.: 13018

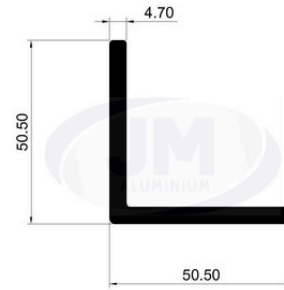
Wt.: 0.100 - 0.150 (KG/M)



L- Angle

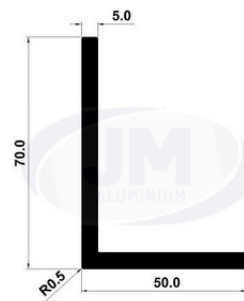
Die No.: 13048

Wt.: 1.150-1.300 (KG/M)



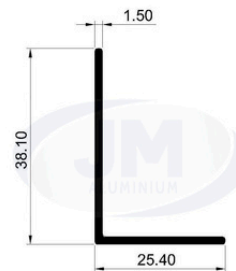
Die No.: 13064

Wt.: 1.471 - 1.632 (KG/M)



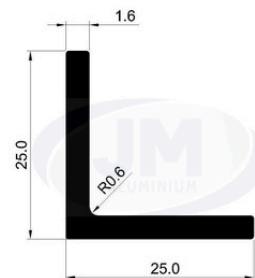
Die No.: 13423

Wt.: 0.850 - 0.980 (KG/M)



Die No.: 13038

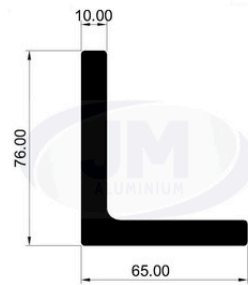
Wt.: 0.184-0.230 (KG/M)



GEOMETRICAL SHAPES

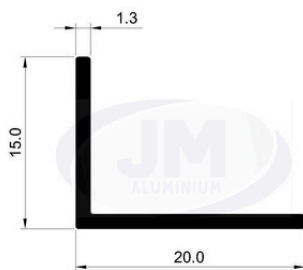
Die No.: 13421

Wt.: 3.400-3.700 (KG/M)



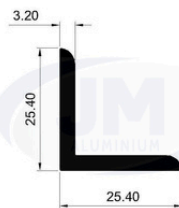
Die No.: 16395

Wt.: 0.110-0.160 (KG/M)



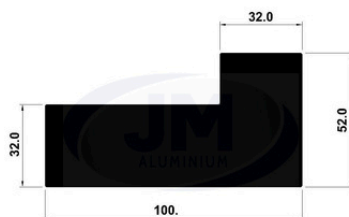
Die No.: 13050

Wt.: 0.360-0.430 (KG/M)



Die No.: 13066

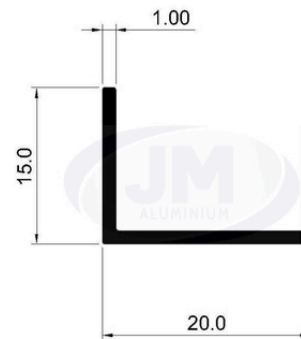
Wt.: 10.245-10.490 (KG/M)



L- Angle

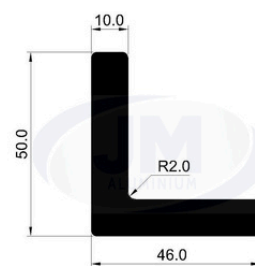
Die No.: 13416

Wt.: 0.080-0.100 (KG/M)



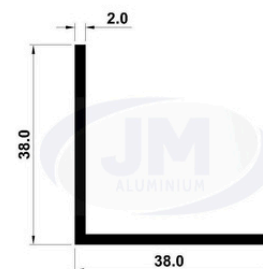
Die No.: 13420

Wt.: 2.240-2.430 (KG/M)



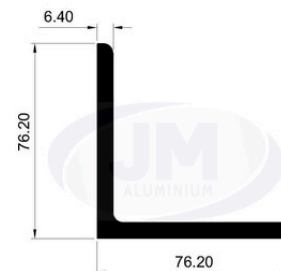
Die No.: 13057

Wt.: 0.360-0.430 (KG/M)



Die No.: 13052

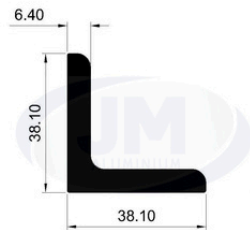
Wt.: 2.400-2.600 (KG/M)



GEOMETRICAL SHAPES

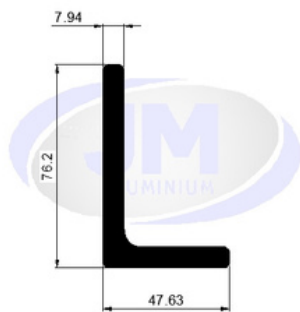
Die No.: 13059

Wt.: 1.130 - 1.270 (KG/M)



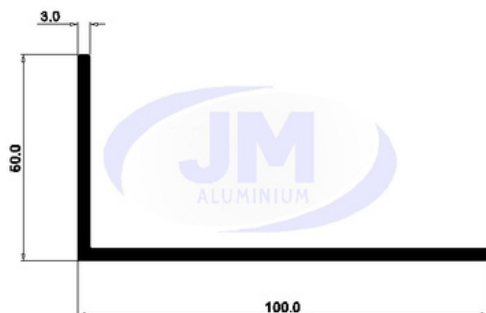
Die No.: 32198

Wt.: 2.426-2.556 (KG/M)



Die No.: 13103

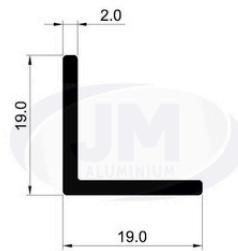
Wt.: 1.089 - 1.291 (KG/M)



L- Angle

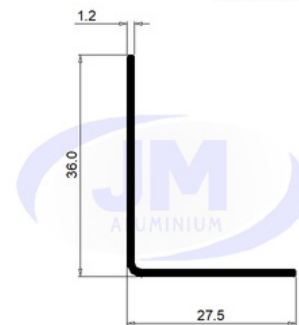
Die No.: 3009

Wt.: 0.180-0.210 (KG/M)



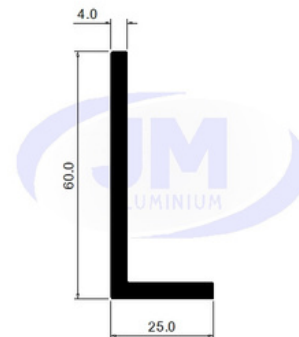
Die No.: 13081

Wt.: 0.173-0.224 (KG/M)



Die No.: 13104

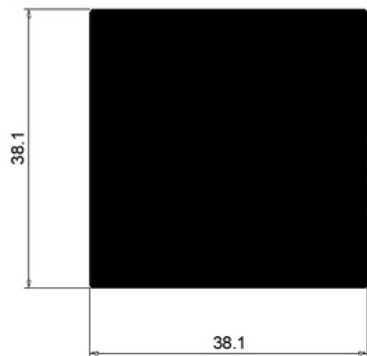
Wt.: 0.828 - 0.920 (KG/M)



GEOMETRICAL SHAPES

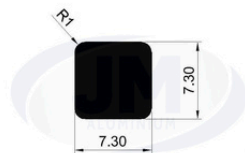
Die No.: 12468

Wt.: 3.837-4.000 (KG/M)



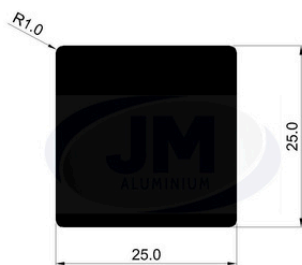
Die No.: 11501

Wt.: 0.500-0.550 (KG/M)



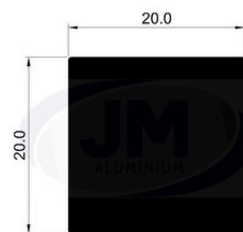
Die No.: 11512

Wt.: 1.600-1.770 (KG/M)



Die No.: 11525

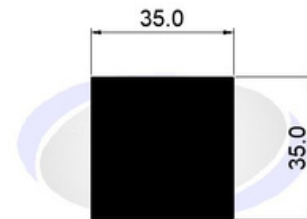
Wt.: 1.000-1.140 (KG/M)



Square Bars

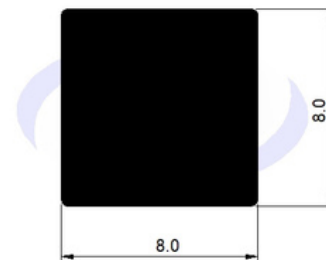
Die No.: 10079

Wt.: 3.250-3.325 (KG/M)



Die No.: 11502

Wt.: 0.160-0.210 (KG/M)



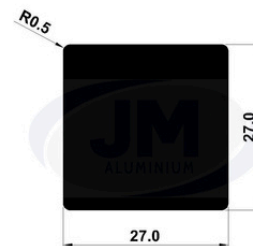
Die No.: 11516

Wt.: 4.150-4.400 (KG/M)



Die No.: 11513

Wt.: 1.870-2.060 (KG/M)



GEOMETRICAL SHAPES

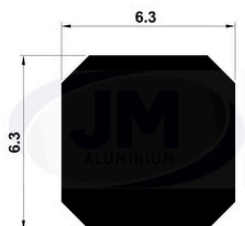
Die No.: 11517

Wt.: 0.355-0.400 (KG/M)



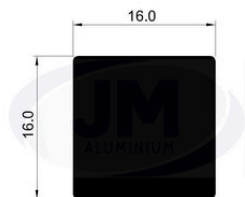
Die No.: 11526

Wt.: 0.089 - 0.113 (KG/M)



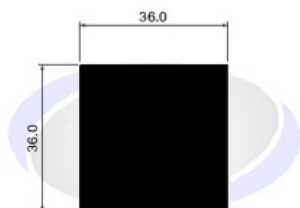
Die No.: 11520

Wt.: 0.630-0.740 (KG/M)



Die No.: 10105

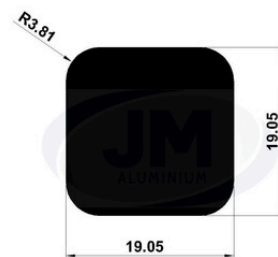
Wt.: 3.421 - 3.576 (KG/M)



Square Bars

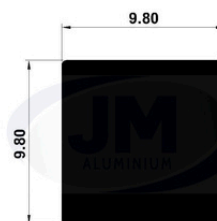
Die No.: 1929

Wt.: 0.935 - 0.960 (KG/M)



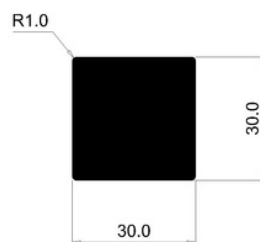
Die No.: 11521

Wt.: 0.230 - 0.280 (KG/M)



Die No.: 10077

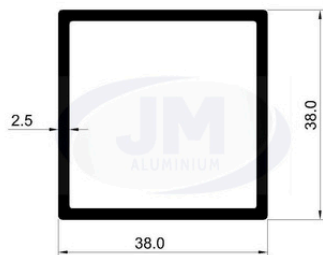
Wt.: 2.395 - 2.459 (KG/M)



GEOMETRICAL SHAPES

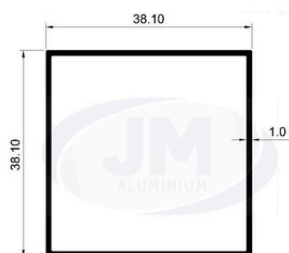
Die No.: 14008

Wt.: 0.890-1.020 (KG/M)



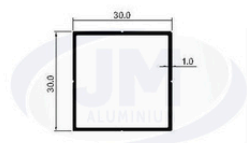
Die No.: 14025

Wt.: 0.360-0.430 (KG/M)



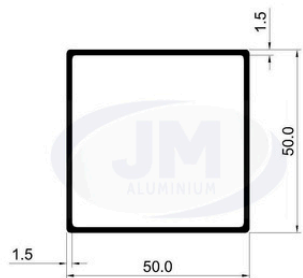
Die No.: 33869

Wt.: 0.300 - 0.360 (KG/M)



Die No.: 10065

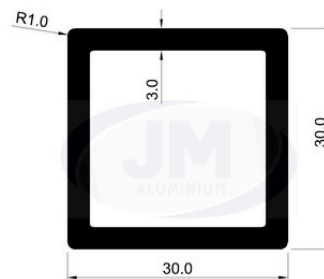
Wt.: 0.681-0.889 (KG/M)



Square Tube

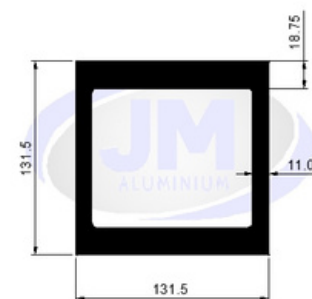
Die No.: 14013

Wt.: 0.810-0.930 (KG/M)



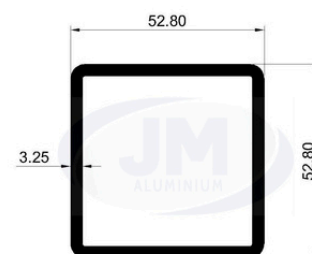
Die No.: 10092

Wt.: 17.669-20.201 (KG/M)



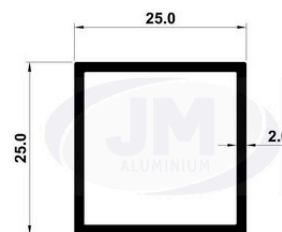
Die No.: 14029

Wt.: 1.620 - 1.820 (KG/M)



Die No.: 14031

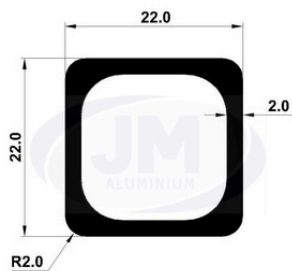
Wt.: 0.447 - 0.546 (KG/M)



GEOMETRICAL SHAPES

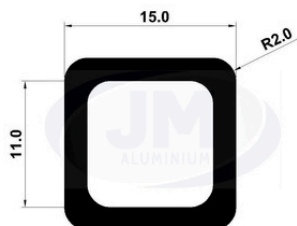
Die No.: 14027

Wt.: 0.430 - 0.530 (KG/M)



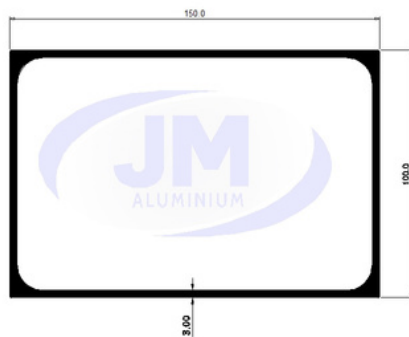
Die No.: 14028

Wt.: 0.250-0.300 (KG/M)



Die No.: 55902

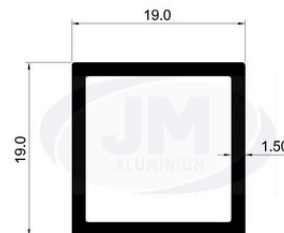
Wt.: 3.796 - 4.571 (KG/M)



Square Tube

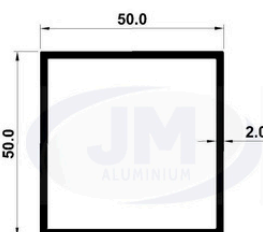
Die No.: 14019

Wt.: 0.250-0.300 (KG/M)



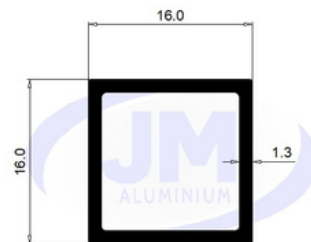
Die No.: 14032

Wt.: 0.970-1.100 (KG/M)



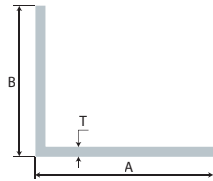
Die No.: 10123

Wt.: 0.174 - 0.237 (KG/M)



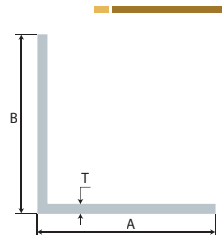


Global Solutions For Aluminium Extrusions



SR.	DIE NO.	A	B	T	WT/12
1	14111	19	19	2	0.700 - 0.900
2	14121	24	24	1.43	0.650 - 0.850
3	14126	25	25	1.8	0.850 - 1.050
4	14127	25	25	3	1.350 - 1.550
5	14128	25	25	5	2.200 - 2.400
6	14129	25	25	6	2.700 - 2.900
7 8	14131	30	30	1.8	1.000 - 1.200
9	14132	30	30	3	1.600 - 1.800
	14133	30	30	5	2.700 - 2.900
	14141	30	30	1.6	1.150 - 1.350
10 11	14142	30	30	1.8	1.300 - 1.500
12 13	14146	30.1	30.1	3	2.050 - 2.250
14 15	14147	30.1	30.1	5	3.400 - 3.600
16 17	14148	30.1	30.1	6	4.100 - 4.300
18 19	14151	50	50	1.92	1.050 - 2.050
20	14152	50	50	2.4	2.300 - 2.500
21	14153	50	50	3	2.700 - 2.900
22	14155	50	50	5	4.450 - 4.650
23	14156	50	50	6	5.350 - 5.550
24	14157	50	50	8	7.150 - 7.350
25	14171	75	75	3	4.000 - 4.200
	14172	75	75	5	6.700 - 6.900
	14175	75	75	10	13.400 - 13.600
	14193	100	100	6	10.700 - 10.900
	14195	100	100	10	17.900 - 18.100

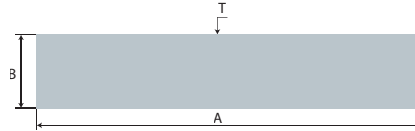
SR.	DIE NO.	A	B	T	WT/12
26 27	14134	37.7	37.7	2.1	1.500 - 1.700
28 29	14135	37.7	37.7	2.8	1.950 - 2.150
	14123	24.7	24.7	2.7	1.250 - 1.450
	14112	19	19	3	1.050 - 1.250



SR.	DIE NO.	A	B	T	WT/12
1	12121	18	12	1.65	0.450 - 0.650
2	12131	24	12	1.72	0.600 - 0.800
3	12141	30	25	1.60	0.950 - 1.150
4	12142	30	25	1.85	1.100 - 1.300
5	12151	50	25	2.02	1.450 - 1.650
6	12143	37.7	24.7	1.6	1.650 - 1.850



Global Solutions For Aluminium Extrusions



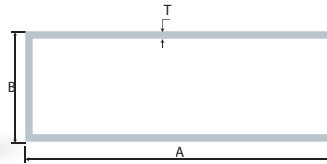
FLAT
BARS

SR.	DIE NO.	A	B	T	WT/12
1	11102	20X03	20	3	0.600 - 0.800
2	11103	20X06	20	6	1.150 - 1.350
3	11106	25X03	25	3	0.700 - 0.900
4	11107	25X05	25	5	1.200 - 1.400
5	11108	25X06	25	6	1.450 - 1.650
6	11109	25X10	25	10	2.400 - 2.600
7 8	11111	30X03	30	3	0.850 - 1.050
9	11112	30X05	30	5	1.450 - 1.650
	11113	30X06	30	6	1.750 - 1.950
	11115	30X10	30	10	2.900 - 3.100
10 11	11121	38X03	38	3	1.100 - 1.300
12 13	11122	38X05	38	5	1.850 - 2.050
14 15	11123	38X06	38	6	2.200 - 2.400
16 17	11126	40X03	40	3	1.150 - 1.350
18 19	11127	40X05	40	5	1.950 - 2.150
20	11128	40X06	40	6	2.300 - 2.500
21	11129	40X08	40	8	3.100 - 3.300
22	11131	40X10	40	10	3.850 - 4.050
23	11133	40X12	40	12	4.650 - 4.850
24	11136	50X03	50	3	1.450 - 1.650
25	11137	50X05	50	5	1.950 - 2.150
26	11138	50X06	50	6	2.400 - 2.600
27	11140	50X08	50	8	3.850 - 4.050
	11142	50X10	50	10	4.850 - 5.050
	11143	50X12	50	12	5.800 - 6.000
	11146	60 X 06	60	6	3.500 - 3.700
	11148	60 X 10	60	10	5.800 - 6.000

SR.	DIE NO.	A	B	T	WT/12
28	11151	75 X 03	75	3	2.200 - 2.400
29	11152	75 X 05	75	5	3.650 - 3.850
30	11153	75 X 06	75	6	4.350 - 4.550
31	11154	75 X 08	75	8	5.800 - 6.000
32	11155	75 X 10	75	10	7.250 - 7.450
33	11156	75 X 12	75	12	8.700 - 8.900
34	11161	80 X 5	80	5	3.850 - 4.050
35	11162	80 X 6	80	6	4.650 - 4.850
36	11164	80 X 10	80	10	6.200 - 6.400
37	11165	80 X 12	80	12	9.300 - 9.500
38	11166	100 X 6	100	6	5.800 - 6.000
39	11167	100 X 8	100	8	7.750 - 7.950
40	11169	100 X 10 100		10	9.700 - 9.900
41	11170	100 X 12 100		12	11.600 - 11.800
42	11171	125X3125		3	3.650 - 3.850
43	11172	125X6125		6	7.250 - 7.450
44	11174	125X1025		10	12.100 - 12.300
45	11175	125X1225		12	14.500 - 14.700
46	11176	150X6150		6	8.700 - 8.900
47	11178	150X1050		10	14.550 - 14.750
48	11179	150X1250		12	17.450 - 17.650
49	11181	200X8200		8	15.500 - 15.700
50	11182	200X1200		10	19.350 - 19.550
51	11183	200X1200		12	23.250 - 23.450
52	11181	200 X 800		8	15.800 - 16.000
53	11182	200 X 10 200		10	19.750 - 19.950
54	11183	200 X 12 200		12	23.700 - 23.900
55	11196	120 X 10	120	10	11.850 - 12.050



Global Solutions For Aluminium Extrusions



RECTANGULAR
HOLLOW TUBE

SR.	DIE NO.	A	B	T	WT/12
1	20102	38	12.5	1.50	1.400 - 1.600
2	20105	38	20	1.38	1.500 - 1.700
3	20106	38	25	0.75	0.900 - 1.100
4	20107	38	25	0.96	1.150 - 1.350
5	20108	38	25	1.20	1.400 - 1.600
6	20109	38	25	1.50	1.750 - 1.950
7	20111	38.1	25.4	1.16	1.400 - 1.600
8	20112	38.1	25.4	1.42	1.700 - 1.900
9	20116	50	12	1.28	1.500 - 1.700
10	20117	50	19	1.22	1.600 - 1.800
11	20121	48	24	0.78	1.050 - 1.250
12	20122	48	24	0.87	1.200 - 1.400
13	20123	48	24	1.02	1.400 - 1.600
14	20126	50	25	0.77	1.100 - 1.300
15	20127	50	25	0.97	1.400 - 1.600
16	20131	50.8	25.4	1.03	1.500 - 1.700
17	20132	50.8	25.4	1.17	1.700 - 1.900
18	20133	50.8	25.4	1.74	2.500 - 2.700
19	20136	50	38	1.01	1.700 - 1.900
20	20137	50	38	0.89	1.500 - 1.700
21	20138	50	38	1.37	2.300 - 2.500
22	20139	50	38	1.49	2.500 - 2.700
23	20141	62	24	0.85	1.400 - 1.600
24	20142	63	25	1.01	1.700 - 1.900
25	20146	62	36	0.85	1.600 - 1.800
26	20147	63	38	0.93	1.800 - 2.000
27	20148	63	38	1.08	2.100 - 2.300
28	20149	63	38	1.45	2.800 - 3.000
29	20151	75	12	1.70	2.800 - 3.000
30	20152	75	12	1.96	3.200 - 3.400
31	20153	75	19	1.68	3.000 - 3.200

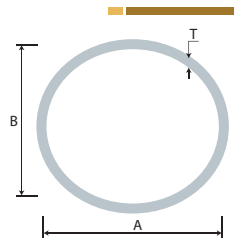
SR.	DIE NO.	A	B	T	WT/12
32	20154	75	19	1.91	3.400 - 3.600
33	20156	72	24	1.00	1.850 - 2.050
34	20157	76.2	24	1.46	2.800 - 3.000
35	20161	82	38	0.99	2.300 - 2.500
36	20166	96	24	0.82	1.850 - 2.050
37	20171	100	12	1.45	3.100 - 3.300
38	20172	100	12	1.78	3.800 - 4.000
39	20176	100	19	1.4	3.200 - 3.400
40	20177	100	19	1.72	3.900 - 4.100
41	20181	100	24	1	2.400 - 2.600
42	20182	101.4	25.4	1.16	2.850 - 3.050
43	20183	101.4	25.4	1.31	3.200 - 3.400
44	20185	100	38	1.16	3.100 - 3.300
45	20186	101.6	44.45	1.0	2.850 - 3.050
46	20187	101.6	50.8	1.25	3.700 - 3.900
47	20188	101.6	50.8	1.58	4.650 - 4.850
48	20191	150	50	1.45	5.650 - 5.850
49		101.6	50.8	1.58	4.650 - 4.850
50	20188	150	50	1.45	5.650 - 5.850
51	20191	150	25		4.800 - 5.000
52	20193	125	25		3.000 - 3.200
53	20180	100	24		2.000 - 2.200
54	20181	75	25		1.400 - 1.600
56	20158	50	25		4.000 - 4.200
57	20135	75	38		2.800 - 3.000
58	20162	50	25	1.25	3.000 - 3.200
59	20144	75	50	1.95	7.050 - 7.250
60	20159	101	38		7.800 - 8.000
	20184				



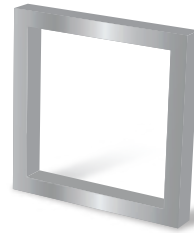
Global Solutions For Aluminium Extrusions



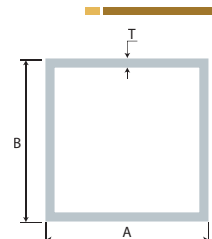
ROUND
TUBE



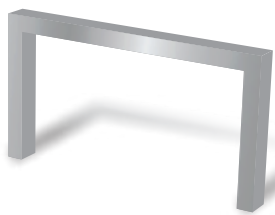
SR.	DIE NO.	A	B	T	WT/12
1	10121	20	16	2	1.100 - 1.300
2	10126	25	19	3	2.050 - 2.250
3	10151	50	39.9	5.05	7.050 - 7.250
4	10156	51	37.8	6.60	9.100 - 9.300
5	10161	60	49.9	5.05	8.600 - 8.800
6	10173	73	63	5	10.550 - 10.750
7 8	10174	115	110	2.5	8.500 - 8.700
9	10175	82	76	3	7.700 - 7.900
	10127	25	23	1	0.700 - 0.900



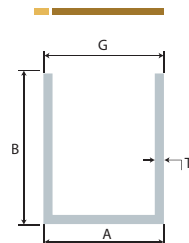
SQUARE
TUBE



SR.	DIE NO.	A	B	T	WT/12
1	15121	18	18	0.56	0.400 - 0.600
2	15126	19.05	19.05	1.06	0.750 - 0.850
3	15131	24	24	0.77	0.700 - 0.900
4	15132	25.4	25.4	1.10	1.050 - 1.250
5	15133	25.4	25.4	1.40	1.300 - 1.500
6	15141	38	38	1.25	1.800 - 2.000
7 8	15142	38.1	38.1	1.60	2.300 - 2.400
9	15146	38.1	38.1	2.97	4.100 - 4.300
	15151	50.8	50.8	1.13	2.200 - 2.400
		50.8	50.8	1.45	2.800 - 3.000
10	15152	50.8	50.8	2.00	5.300 - 5.500
11	15156	63	63	2.00	4.800 - 5.000
12	15161	75	75	2.20	6.350 - 6.550
13	15171	76	76	2.00	5.850 - 6.050
14	15176	101.6	101.6	1.93	7.600 - 7.800
15	15181				



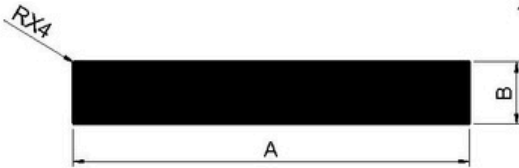
CHANNEL



SR.	DIE NO.	A	B	T	WT/12
1	17111	9	9	0.68	0.150 - 0.350
2	17121	12	12	0.70	0.200 - 0.400
3	17131	20	12	0.55	0.200 - 0.400
4	17141	26	12	1.00	0.450 - 0.650
5	17161	38	25	1.50	1.450 - 1.650
6	17171	40	20	1.25	0.950 - 1.150
7	17112	9.5	9.5		0.200 - 0.250
8	17122	12.5	9		0.300 - 0.350

STANDARD PROFILES

FLAT BAR

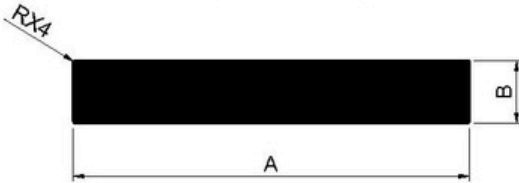


Sr.No.	Section No.	A	B	R	Wt. Kg/Mtr.
1	FBR 10054	6.00	3.00		0.048
2	FBR 90022	9.60	7.00		0.180
3	FBR 10082	10.00	6.00		0.162
4	FBR 10073	11.10	7.92		0.237
5	FBR 11484	12.00	5.00		0.161
6	FBR 10142	12.00	6.00		0.194
7	FBR 11489	12.00	7.30		0.236
8	FBR 10126	12.00	2.50		0.080
9	FBR 10081	12.00	9.00		0.291
10	FBR 10067	12.40	7.40		0.248
11	FBR 10168	14.00	10.00		0.377
12	FBR 10080	15.00	5.50		0.222
13	FBR 10038	15.50	8.00		0.335
14	FBR 10079	16.00	10.00	3.00	0.411
15	FBR 91270	16.40	6.40		0.283
16	FBR 10125	18.00	2.50		0.121
17	FBR 10093	19.00	15.00		0.769
18	FBR 10160	20.00	2.00		0.107
19	FBR 10008	20.00	5.00		0.270
20	FBR 10076	20.00	6.00		0.324
21	FBR 10062	20.00	8.00		0.432
22	FBR 10009	20.00	10.00		0.540
23	FBR 10070	22.00	8.00		0.474
24	FBR 10122	24.00	8.00		0.518
25	FBR 10066	24.60	4.00		0.265
26	FBR 10050	25.00	1.00		0.067
27	FBR 10155	25.00	2.00		0.135
28	FBR 10072	25.00	3.00		0.202
29	FBR 10047	25.00	4.00		0.270
30	FBR 10004	25.00	6.00		0.405
31	FBR 10029	25.00	8.00		0.540
32	FBR 10010	25.00	10.00		0.675
33	FBR 10018	25.00	12.00		0.810
34	FBR 10137	25.00	16.00		1.079
35	FBR 10086	26.00	9.00		0.632
36	FBR 10152	28.00	6.80		0.514
37	FBR 90084	28.00	12.00	2.60	0.892
38	FBR 10068	28.00	25.00		1.890
39	FBR 10151	28.60	22.20	1.60	1.708
40	FBR 10087	29.00	2.70		0.211
41	FBR 10083	29.00	15.00		1.174
42	FBR 11532	30.00	3.00		0.243
43	FBR 10046	30.00	5.00		0.405
44	FBR 10059	30.00	6.00		0.485
45	FBR 10030	30.00	8.00		0.648
46	FBR 10165	30.00	7.00		0.566
47	FBR 10011	30.00	10.00		0.810

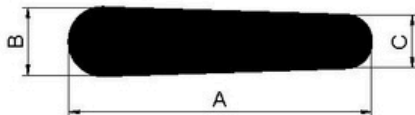
Sr.No.	Section No.	A	B	R	Wt. Kg/Mtr.
48	FBR 10056	32.00	1.50		0.129
49	FBR 10139	32.00	6.00		0.518
50	FBR 10085	32.00	7.30		0.630
51	FBR 10130	32.00	8.00		0.690
52	FBR 10100	32.00	10.00		0.864
53	FBR 10040	32.00	12.00		1.037
54	FBR 10088	32.00	16.00	0.00	1.382
55	FBR 10045	32.00	25.00	0.00	2.160
56	FBR 10027	32.50	2.90	0.00	0.254
57	FBR 10150	34.90	25.40	1.60	2.388
58	FBR 10124	35.00	1.75	0	0.165
59	FBR 10026	35.00	3.00	0	0.284
60	FBR 10127	35.00	5.00	0	0.472
61	FBR 10167	38.00	8.00		0.820
62	FBR 10063	38.00	10.00	3.00	1.005
63	FBR 10101	38.10	31.75	0	3.265
64	FBR 10161	38.30	6.50		0.672
65	FBR 10064	39.80	1.50	0	0.160
66	FBR 10075	40.00	4.00	0	0.432
67	FBR 10113	40.00	5.00	0	0.539
68	FBR 10005	40.00	6.00		0.648
69	FBR 10012	40.00	10.00	0	1.080
70	FBR 10019	40.00	12.00	0	1.296
71	FBR 10136	40.00	20.00		2.159
72	FBR 10084	40.00	30.00	0	3.240
73	FBR 10149	41.30	25.40	3.00	2.811
74	FBR 10092	41.44	6.60	1	0.736
75	FBR 10028	44.00	1.90	0.00	0.226
76	FBR 10148/A	47.60	34.90	3.00	4.464
77	FBR 10159	50.00	2.00		0.269
78	FBR 10078	50.00	4.00	0.00	0.540
79	FBR 10039	50.00	6.00	0.00	0.810
80	FBR 10006	50.00	8.00	0.00	1.080
81	FBR 10007	50.00	10.00	0.00	1.350
82	FBR 10031	50.00	10.00	2.00	1.341
83	FBR 10020	50.00	12.00	0.00	1.620
84	FBR 10055	50.00	12.00	3.00	1.599
85	FBR 10156	50.00	20.00		2.699
86	FBR 10048	50.00	25.00	0.00	3.375
87	FBR 10053	55.00	10.00	0.00	1.485
88	FBR 10095	55.00	40.00		5.940
89	FBR 10147	57.15	50.80	3.00	7.818
90	FBR 10077	60.00	3.50	0.00	0.566
91	FBR 10143	60.00	6.00		0.972
92	FBR 10013	60.00	10.00	0.00	1.620
93	FBR 10041	60.00	12.00	0.00	1.944
94	FBR 10170	60.00	20.00		3.240
95	FBR 10123	63.00	10.00		1.698
96	FBR 10061	63.50	6.00	1.00	0.432
97	FBR 10003	63.50	9.52	0.00	1.632
98	FBR 10080	63.50	12.50	1.00	0.940
99	FBR 10158	75.00	3.00		0.607
100	FBR 10153	75.00	4.00		0.809
101	FBR 10014	75.00	10.00	0.00	2.025
102	FBR 10089	75.00	10.00	5.00	1.967

STANDARD PROFILES

FLAT BAR

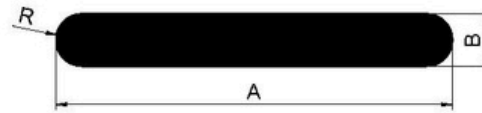


Sr.No.	Section No.	A	B	R	Wt. Kg/Mtr.
103	FBR 10022	75.00	12.00	0.00	2.430
104	FBR 10034	75.00	16.00	0.00	3.240
105	FBR 10002	76.20	6.35	0.00	1.306
106	FBR 10096	76.20	50.80		10.451
107	FBR 10121	76.50	13.00		2.684
108	FBR 10015	80.00	10.00	0.00	2.160
109	FBR 10036	80.00	12.00	0.00	2.592
110	FBR 10090	80.00	15.00	7.50	3.110
111	FBR 10138	85.00	12.00		2.754
112	FBR 10023	100.00	6.00	0.00	1.620
113	FBR 10016	100.00	10.00	0.00	2.700
114	FBR 10024	100.00	12.00	0.00	3.240
115	FBR 10032	100.00	15.00	2.00	4.041
116	FBR 10091	100.00	20.00	5.00	5.342
117	FBR 10097	101.00	83.00		22.634
118	FBR 10071	114.30	8.00		2.468
119	FBR 10114	120.00	10.00		3.240
120	FBR 10146	120.00	16.00		5.184
121	FBR 10025	125.00	12.00		4.050
122	FBR 10144	125.00	12.00	3.00	4.029
123	FBR 10171	125.00	20.00		6.750
124	FBR 10117	140.00	12.00		4.536
125	FBR 10017	150.00	10.00		4.050
126	FBR 10037	150.00	12.00		4.860
127	FBR 10164	150.00	20.00		8.100
128	FBR 10115	160.00	10.00		4.319
129	FBR 10098	160.00	12.00		5.184
130	FBR 10099/10116	200.00	10.00		5.400
131	FBR 10118	220.00	20.00		11.880



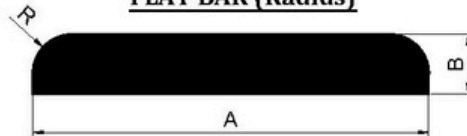
Sr.No.	Section No.	A	B	C	Wt. Kg/Mtr.
1	FBR 10811	34.80	9.50	8.00	0.716
2	FBR 10815	40.00	9.00	7.00	0.829
3	FBR 10819	40.00	11.00	9.00	1.024
4	FBR 10810	45.10	11.00	8.50	1.136
5	FBR 10814	50.00	8.50	6.50	0.982
6	FBR 10812	50.00	13.00	10.00	1.482
7	FBR 10809	60.00	13.50	10.50	1.866

ROUND EDGE FLAT BAR

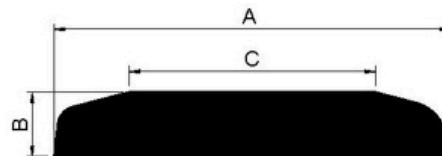


Sr.No.	Section No.	A	B	R	Wt. Kg/Mtr.
1	FBR 10052	15.00	3.65	1.83	0.140
2	FBR 10042	15.00	9.00	4.50	0.318
3	FBR 10141	32.00	10.00	5.00	0.806
4	FBR 10140	36.40	6.60	3.30	0.591
5	FBR 10135	38.00	10.00	5.00	0.968
6	FBR 10128	40.00	10.00	5.00	1.022
7	FBR 10119	40.00	14.00	7.00	1.398
8	FBR 10120	45.00	10.00	5.00	1.157
9	FBR 10129	45.00	11.00	5.50	1.266
10	FBR 10069	50.00	12.00	6.00	1.536
11	FBR 10035	80.00	10.00	5.00	2.102
12	FBR 10057	50.00	6.00	3.00	0.789

FLAT BAR (Radius)



Sr.No.	Section No.	A	B	R	Wt. Kg/Mtr.
1	FBR 10033	20.00	3.00	1.50	0.159
2	FBR 10001	30.00	6.00	6.00	0.444
3	FBR 10049	32.00	12.00	4.00	1.018
4	FBR 10051	38.00	12.00	4.00	1.212



Sr.No.	Section No.	A	B	C	Wt. Kg/Mtr.
1	* FBR 10043	92.50	15.00	57.50	3.458

STANDARD PROFILES

RECTANGULAR TUBE

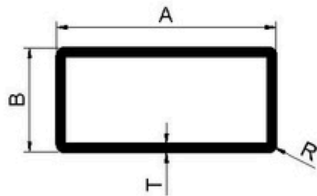


Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	RET 16017	15.00	10.00	1.50	0.178
2	RET 16018	20.00	10.00	1.50	0.218
3	RET 16011	34.00	7.90	1.45	0.305
4	RET 16013	35.00	25.00	1.10	0.343
5	RET 11046	36.00	23.50	0.70	0.220
6	RET 11016	38.00	24.00	0.85	0.273
7	RET 11040	38.10	25.40	1.10	0.364
8	RET 11041	38.10	25.40	1.50	0.490
9	RET 11057	38.10	25.40	2.00	0.643
10	RET 11065	40.00	20.00	1.50	0.462
11	RET 11071	44.00	15.00	1.40	0.424
12	RET 11047	46.50	23.50	0.78	0.288
13	RET 11044	48.00	24.00	1.00	0.378
14	RET 11081	48.00	24.00	1.15	0.432
15	RET 11036	50.00	12.00	1.60	0.508
16	RET 11031	50.00	19.00	1.60	0.569
17	RET 11025	50.00	24.00	0.70	0.273
18	RET 11015	50.00	24.00	1.15	0.437
19	RET 11026	50.00	24.00	1.50	0.575
20	RET 11058	50.00	24.00	1.80	0.684
21	RET 11050	50.00	25.00	1.00	0.394
22	RET 11053	50.00	25.00	2.00	0.767
23	RET 16029	50.00	25.00	3.00	1.118
24	RET 11038	50.00	38.00	1.00	0.464
25	RET 11039	50.00	38.00	1.50	0.689
26	RET 11038/A	50.00	38.00	2.00	0.907
27	RET 16000	50.80	38.10	3.00	1.342
28	RET 11063	60.00	35.00	0.75	0.378
29	RET 11072	62.00	15.00	1.40	0.560
30	RET 11019	63.00	24.00	0.85	0.383
31	RET 11021	63.00	24.00	1.00	0.492
32	RET 11003	63.00	38.00	1.05	0.547
33	RET 11070	63.00	38.00	1.25	0.664
34	RET 11027	63.00	38.00	1.40	0.742
35	RET 11054	63.00	38.00	1.65	0.871
36	RET 11028	63.00	38.00	2.10	1.098
37	RET 11037	75.00	12.00	1.60	0.724
38	RET 11032	75.00	19.00	1.60	0.785
39	RET 11022	75.00	24.00	0.95	0.492
40	RET 11059	75.00	24.00	1.50	0.778
41	RET 16010	75.00	24.00	2.00	1.026
42	RET 16027	75.00	50.00	2.00	1.306
43	RET 16015	78.14	40.04	3.00	1.817
44	RET 11052	80.00	40.00	1.80	1.131
45	RET 11064	80.00	40.00	4.00	2.419
46	RET 11056/A	80.00	50.00	5.00	3.240
47	RET 11023	93.00	24.00	1.10	0.682
48	RET 16014	94.36	51.18	4.00	2.970
49	RET 11048	95.00	24.00	0.95	0.601

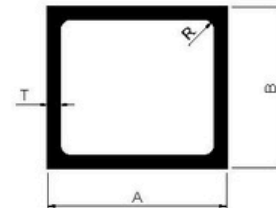
50	RET 11060	95.00	24.00	1.50	0.940
51	RET 11033	100.00	12.00	1.60	0.940
52	RET 11034	100.00	19.00	1.40	0.878
53	RET 11035	100.00	19.00	1.60	1.000
54	RET 11006	100.00	24.00	1.10	0.711
55	RET 16009	100.00	24.00	2.00	1.296
56	RET 11009	100.00	38.00	1.25	0.902
57	RET 11049	100.00	44.50	1.25	0.959
58	RET 11069	100.00	50.00	1.40	1.112
59	RET 11051	100.00	50.00	1.70	1.346
60	RET 11055	100.00	50.00	2.00	1.577
61	RET 11062	100.00	50.00	2.50	1.958
62	RET 16012	100.00	50.00	4.00	3.087
63	RET 11045	115.00	80.00	1.40	1.453
64	RET 11029	125.00	24.00	1.20	0.950
65	RET 11012	125.00	24.00	1.42	1.121
66	RET 11042	127.00	25.40	1.79	1.439
67	RET 16019	143.00	35.00	1.50	1.695
68	RET 16020	180.00	50.00	2.00	2.440

STANDARD PROFILES

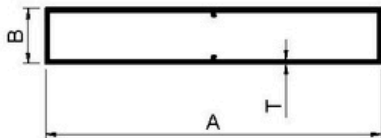
SPECIAL RECTANGULAR TUBE



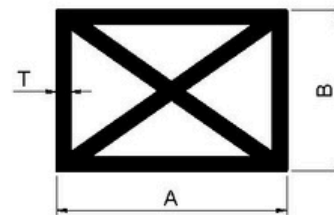
Sr.No.	Section No.	A	B	T	R	Wt. Kg/Mtr.
1	RET 16022	40.00	20.00	2.00	3.00	0.586
2	RET 16025	40.00	20.00	3.00	2.00	0.866
3	RET 16808	44.50	31.80	2.00	4.00	0.753
4	RET 11068	50.00	25.00	2.50	3.00	0.924
5	RET 11067	80.00	38.00	3.00	3.00	1.793
6	RET 11066	127.00	38.00	3.00	3.00	2.555



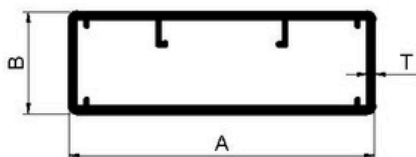
Sr.No.	Section No.	A	B	T	R	Wt. Kg/Mtr.
1	RET 16016	45.00	40.00	3.00	3.00	1.298



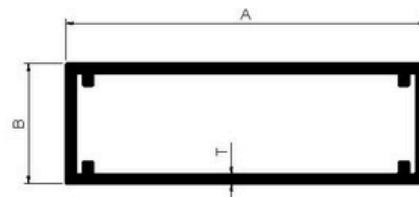
Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	RET 11043	152.50	25.00	1.40	1.336



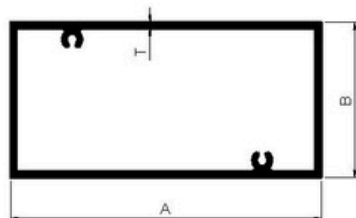
Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	ART 17257/A	50.00	35.00	3.00	2.068



Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	ART 12988	75.00	25.00	1.80	0.994

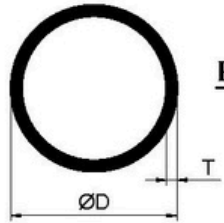


Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	17517	75.00	20.00	2.00	1.092



Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	17431	100.00	50.00	2.00	1.685

STANDARD PROFILES



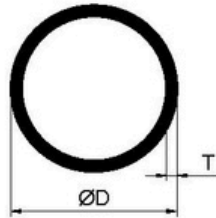
ROUND TUBE

Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
1	RTU 15072	8.00	1.50	0.082
2	RTU 11403	9.50	1.20	0.084
3	RTU 15029	9.70	1.35	0.096
4	RTU 15030	10.80	1.40	0.112
5	RTU 13244/A	12.00	1.00	0.093
6	RTU 13266	12.00	1.80	0.156
7	RTU 13266/A	12.00	1.90	0.162
8	RTU 15043	12.70	1.30	0.126
9	RTU 15031	13.00	1.85	0.174
10	RTU 15014	14.60	1.45	0.162
11	RTU 13245/A	15.88	1.20	0.149
12	RTU 15032	16.00	2.20	0.258
13	RTU 13232	16.00	4.35	0.430
14	RTU 15018	16.00	5.25	0.478
15	RTU 15020	16.30	1.30	0.185
16	RTU 15125	16.30	2.00	0.242
17	RTU 15059/A	16.40	4.55	0.457
18	RTU 15098	16.90	2.45	0.300
19	RTU 15033	17.10	2.10	0.287
20	RTU 15065	18.00	1.50	0.210
21	RTU 13270	19.00	0.70	0.108
22	RTU 15066	19.00	1.35	0.202
23	RTU 15002	19.00	2.00	0.288
24	RTU 15099	19.00	2.65	0.368
25	RTU 15150	19.00	5.50	0.630
26	RTU 13214	19.10	1.60	0.237
27	RTU 15045	19.60	2.30	0.338
28	RTU 15008	19.60	2.45	0.356
29	RTU 13273 (AL6060)	20.00	1.00	0.161
30	RTU 15142 (AL6063)	20.00	1.00	0.161
31	RTU 15148	20.00	4.55	0.598
32	RTU 15055	20.00	5.00	0.638
33	RTU 15081	20.00	5.50	0.676
34	RTU 13264	21.00	2.50	0.392
35	RTU 15034	21.50	2.50	0.402
36	RTU 15049	22.20	4.15	0.635
37	RTU 15005	23.00	0.75	0.142
38	RTU 15042/A	23.40	1.35	0.252
39	RTU 15035	24.00	2.70	0.488
40	RTU 15143	25.00	1.10	0.222
41	RTU 15044	25.00	8.25	1.172
42	RTU 13206	25.40	1.50	0.304
43	RTU 13242	25.40	1.60	0.323
44	RTU 13243	25.40	2.00	0.397
45	RTU 13260	25.40	3.00	0.570
46	RTU 15050	25.65	4.57	0.817
47	RTU 15028	26.00	4.50	0.820
48	RTU 13217	26.00	6.90	1.118
49	RTU 15016	26.00	8.05	1.226
50	RTU 15097	26.50	4.10	0.779
51	RTU 15077	26.70	3.50	0.688
52	RTU 15024/A	27.00	5.95	1.062

Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
53	RTU 15053	27.50	1.60	0.352
54	RTU 13241	28.00	1.10	0.251
55	RTU 15056	28.00	1.50	0.337
56	RTU 15130	28.00	3.00	1.226
57	RTU 15057	28.20	4.95	0.976
58	RTU 15119	28.30	9.90	1.545
59	RTU 13265/A	28.50	8.15	1.406
60	RTU 15036	28.60	3.30	0.708
61	RTU 11402	29.00	1.20	0.283
62	RTU 15123	29.30	5.00	1.030
63	RTU 13234	29.80	6.55	1.292
64	RTU 13263/A	29.90	2.60	0.602
65	RTU 15012	30.00	1.20	0.293
66	RTU 15113	30.00	6.75	1.331
67	RTU 13209	30.00	6.90	1.352
68	RTU 15075	30.20	4.20	0.926
69	RTU 15124	30.30	2.50	0.590
70	RTU 15131	31.00	5.50	1.190
71	RTU 11412	31.50	2.50	0.615
72	RTU 13253	32.00	0.90	0.237
73	RTU 15061	32.00	1.20	0.313
74	RTU 15067	32.00	3.00	0.738
75	RTU 15037	32.00	3.50	0.846
76	RTU 15093	32.00	4.00	0.950
77	RTU 13269	32.00	4.50	1.050
78	RTU 15079 EC	32.00	4.50	1.050
79	RTU 15121	32.00	7.00	1.484
80	RTU 15051	33.50	6.10	1.418
81	RTU 15096	34.00	5.35	1.300
82	RTU 15115	34.00	5.75	1.377
83	RTU 15076	34.80	4.90	1.242
84	RTU 13231	35.20	4.50	1.172
85	RTU 15102 (6063T6)	35.30	11.20	2.289
86	RTU 15103 (6061T4)	35.30	11.20	2.289
87	RTU 13256	35.40	4.90	1.268
88	RTU 13240	35.50	1.75	0.501
89	RTU 15100	35.80	4.90	1.284
90	RTU 15111	36.20	5.10	1.345
91	RTU 15110	36.30	4.50	1.213
92	RTU 15052	36.50	6.55	1.664
93	RTU 15078/A	36.60	5.35	1.418
94	RTU 15106	36.80	5.20	1.394
95	RTU 15126	37.00	5.40	1.447
96	RTU 13237	37.30	1.60	0.485
97	RTU 13237/B	37.30	1.70	0.513
98	RTU 13237/A	37.30	1.80	0.542
99	RTU 15038	37.50	4.25	1.198
100	RTU 11401	37.80	0.90	0.282
101	RTU 15023	37.80	1.00	0.312
102	RTU 11409	38.00	1.50	0.464
103	RTU 13259	38.00	2.00	0.610
104	RTU 15017	38.00	3.00	0.890
105	RTU 15007	38.00	6.00	1.628
106	RTU 13216	38.00	7.50	1.940
107	RTU 15015/A	38.10	3.18	0.940
108	RTU 15013	39.60	2.30	0.728
109	RTU 15122	40.00	1.00	0.331
110	RTU 15062	40.00	1.20	0.394
111	RTU 15144	40.00	1.30	0.427
112	RTU 13202	40.00	2.00	0.645
113	RTU 13262	40.00	2.50	0.795

STANDARD PROFILES

ROUND TUBE

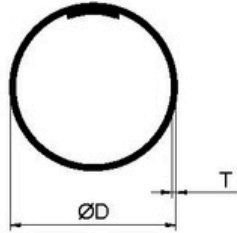


Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
114	RTU 13257	40.00	5.00	1.484
115	RTU 15116	40.00	7.50	2.067
116	RTU 15041	40.50	7.15	2.022
117	RTU 15039	41.00	5.00	1.526
118	RTU 15021	41.00	11.50	2.878
119	RTU 13261	42.00	2.00	0.678
120	RTU 15025	42.00	7.00	2.078
121	RTU 15136	42.16	3.56	1.184
122	RTU 15063	42.50	10.75	2.895
123	RTU 13225	43.50	1.75	0.620
124	RTU 15058	44.00	7.50	2.322
125	RTU 11404	45.00	1.50	0.553
126	RTU 15006	45.00	2.50	0.901
127	RTU 11410	45.00	10.00	2.969
128	RTU 15040	46.00	5.00	1.738
129	RTU 15084	47.00	4.50	1.622
130	RTU 15109	47.20	4.00	1.465
131	RTU 13210	48.00	8.50	2.848
132	RTU 15118	48.20	4.10	1.534
133	RTU 13254	48.30	1.45	0.576
134	RTU 13271	50.00	0.90	0.374
135	RTU 11408	50.00	1.20	0.497
136	RTU 15145	50.00	1.50	0.617
137	RTU 13203	50.00	2.00	0.814
138	RTU 13255	50.00	2.50	1.007
139	RTU 15004	50.00	3.00	1.196
140	RTU 13235	50.00	5.00	1.909
141	RTU 15117	50.00	7.50	2.703
142	RTU 13211	50.00	8.00	2.850
143	RTU 15089/A	51.50	18.75	5.208
144	RTU 15054	52.00	12.00	4.071
145	RTU 15114	52.00	12.50	4.188
146	RTU 11411	52.55	1.20	0.523
147	RTU 15070	53.50	1.50	0.662
148	RTU 13226	53.50	1.75	0.768
149	RTU 13212	54.00	10.00	3.732
150	RTU 13268	54.00	10.50	3.874
151	RTU 15046	55.00	1.50	0.680
152	RTU 15047	55.00	5.00	2.120
153	RTU 13204	60.00	2.00	0.984
154	RTU 13251	60.00	2.50	1.219
155	RTU 13252	60.00	5.00	2.333
156	RTU 15026	60.00	7.50	3.340
157	RTU 15083	60.33	5.54	2.575
158	RTU 15003	62.00	3.50	1.738
159	RTU 13258	63.00	1.25	0.655
160	RTU 11407	63.00	1.50	0.782
161	RTU 15146	63.00	1.80	0.934
162	RTU 13246	63.00	2.95	1.503
163	RTU 15139/A	63.50	5.60	2.726

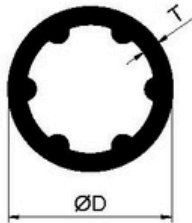
Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
164	RTU 13221	63.50	6.25	3.035
165	RTU 15064	65.50	13.00	5.789
166	RTU 13227	67.00	2.00	1.103
167	RTU 13207	70.00	2.00	1.154
168	RTU 13233	71.00	7.00	3.800
169	RTU 13218	73.00	4.10	2.396
170	RTU 13213	73.00	5.00	2.884
171	RTU 15069	74.50	2.00	1.230
172	RTU 15087	75.00	30.25	11.482
173	RTU 13236	76.20	6.35	3.762
174	RTU 13205	76.25	1.85	1.044
175	RTU 13222	77.00	6.75	4.022
176	RTU 13208	80.00	2.00	1.323
177	RTU 15108	80.00	4.00	2.578
178	RTU 15086	80.00	5.00	3.180
179	RTU 15001	80.00	5.60	3.534
180	RTU 15112	80.00	10.00	5.937
181	RTU 15071	81.80	1.42	0.968
182	RTU 13215	82.20	3.00	2.015
183	RTU 15141	84.20	3.50	2.395
184	RTU 15085	84.20	4.00	2.721
185	RTU 15019/A	85.00	5.90	3.958
186	RTU 13228	85.50	2.75	1.930
187	RTU 15009	86.00	3.00	2.112
188	RTU 15138	88.90	5.85	4.121
189	RTU 15082	88.90	7.45	5.147
190	RTU 15132	88.90	12.70	8.208
191	RTU 13219	89.00	4.75	3.395
192	RTU 13223/A	89.00	6.40	4.484
193	RTU 13105	90.00	2.10	1.565
194	RTU 15137	91.00	4.25	3.127
195	RTU 15088	92.00	12.50	8.429
196	RTU 15011	95.00	4.20	3.234
197	RTU 15092	97.50	6.50	5.017
198	RTU 15027/A	98.00	1.52	1.244
199	RTU 15022	98.00	2.00	1.628
200	RTU 15140	98.00	4.00	1.580
201	RTU 15048	98.55	1.52	1.254
202	RTU 15134	99.00	4.50	3.607
203	RTU 15074	99.30	1.40	1.162
204	RTU 15073/A	99.80	1.40	1.168
205	RTU 15080	100.00	3.00	2.977
206	RTU 15149	100.00	5.00	4.029
207	RTU 15095/A	100.00	8.65	6.702
208	RTU 15107	100.20	2.80	2.152
209	RTU 15088	100.60	1.90	1.590
210	RTU 13230	101.60	5.00	4.097
211	RTU 13238	101.60	6.35	5.130
212	RTU 13229	105.50	2.75	2.397
213	RTU 15101	108.00	12.00	9.772
214	RTU 15104	110.00	2.50	2.279
215	RTU 15010/A	110.00	3.00	2.722
216	RTU 13220	113.50	4.25	3.938
217	RTU 13239	114.30	6.35	5.814
218	RTU 15060	116.00	3.00	2.876
219	RTU 15091 (AL1100)	120.00	3.00	2.977
220	RTU 13272 (AL19500)	120.00	3.00	2.977
221	RTU 15147 (AL6063)	120.00	3.00	2.977
222	RTU 15080	125.00	5.00	5.089
223	RTU 13250	125.00	6.35	6.390
224	RTU 15094	148.20	3.00	3.894

STANDARD PROFILES

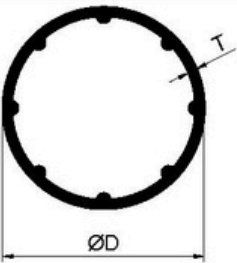
SPECIAL ROUND TUBE



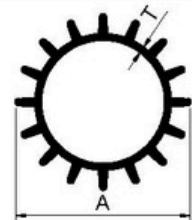
Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
1	RTU 13224/A	48.30	1.45	0.661



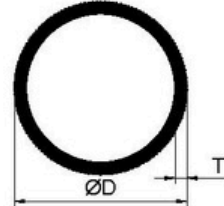
Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
1	* RTU 13247	63.50	6.35	3.484
2	* RTU 13249	76.20	6.35	4.170
3	* RTU 16821	88.90	6.35	4.850



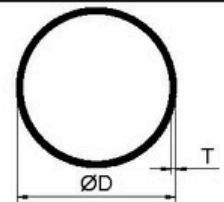
Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
1	* RTU 13248	101.60	6.35	5.678
2	* RTU 16819	114.30	6.00	6.201
3	* RTU 16805	125.00	5.50	6.124



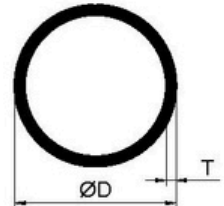
Sr.No.	Section No.	A	T	Wt. Kg/Mtr.
1	RTU 16817	65.00	2.00	1.600



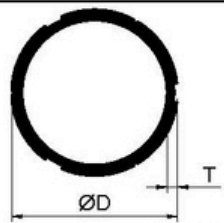
Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
1	16816	64.00	4.25	2.018



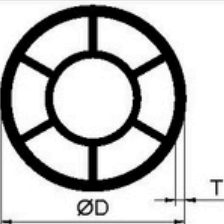
Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
1	13267	102.00	3.00	2.372



Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
1	16806	40.00	2.40	0.784



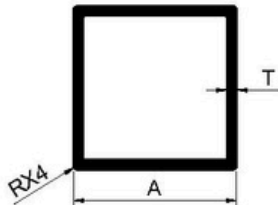
Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
1	16807	40.00	2.50	0.762



Sr.No.	Section No.	D	T	Wt. Kg/Mtr.
1	16824	100.00	5.00	6.202

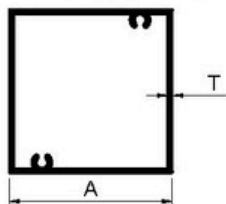
STANDARD PROFILES

SQUARE TUBE



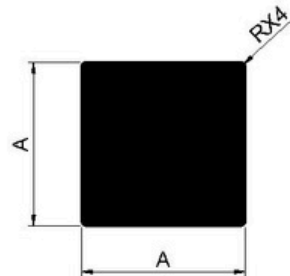
Sr.No.	Section No.	A	T	R	Wt. Kg/Mtr.
1	STU 13509	10.00	1.00	2.00	0.090
2	STU 90141	15.00	2.00	2.00	0.280
3	STU 16606	15.90	1.40		0.219
4	STU 16604	16.00	1.20		0.192
5	STU 16612	20.00	1.40		0.281
6	STU 13513	20.00	1.50		0.300
7	STU 11472	25.00	0.90	0.00	0.234
8	STU 16605	25.00	1.30		0.332
9	STU 13514	25.00	1.50		0.380
10	STU 16608	25.00	2.40		0.586
11	STU 13515	25.40	3.00		0.725
12	STU 16603	31.75	1.60		0.520
13	STU 13501	34.70	2.00	0.00	0.706
14	STU 11541	38.00	0.80	0.00	0.321
15	STU 16601	38.00	2.00		0.778
16	STU 13502	38.10	1.25	0.00	0.497
17	STU 13507	38.10	3.00	0.00	1.137
18	STU 11508	40.00	0.80	0.00	0.339
19	STU 13517	40.00	1.20		0.502
20	STU 13508	40.00	1.85	0.00	0.762
21	STU 13512	40.00	3.00		1.198
22	STU 16616	40.00	3.20	3.00	1.251
23	STU 16615	47.75	3.18	2.54	1.516
24	STU 13503	50.00	1.18	0.00	0.622
25	STU 13510	50.00	1.50		0.785
26	STU 13504	50.00	2.00	0.00	1.037
27	STU 16602	76.20	3.30		2.598
28	STU 13505	80.00	1.40	0.00	1.188
29	STU 16611	100.00	3.00		3.143
30	STU 16607/A	101.80	2.54	0.50	2.717

SPECIAL SQUARE TUBE



Sr.No.	Section No.	A	T	Wt. Kg/Mtr.
1	STU 13506	50.00	1.40	0.800

SQUARE BAR



Sr.No.	Section No.	A	R	Wt. Kg/Mtr.
1	SBR 92603	8.00		0.172
2	SBR 16001	10.00		0.270
3	SBR 92605	11.50	1.00	0.355
4	SBR 16002	12.00		0.389
5	SBR 92601	14.00		0.528
6	SBR 16003	16.00		0.691
7	SBR 16006	19.00		0.975
8	SBR 16007	20.00	3.00	1.059
9	SBR 92606	23.00	3.00	1.407
10	SBR 16004	25.00		1.687
11	SBR 16008	25.00	4.00	1.650
12	SBR 16005	32.00		2.765
13	SBR 92604	32.00	4.00	2.728

HEXAGONAL BAR



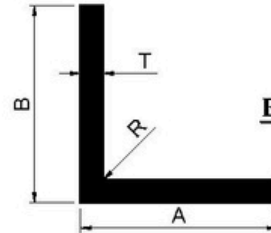
Sr.No.	Section No.	A	Wt. Kg/Mtr.
1	12962	6.00	0.084
2	92802	19.00	0.844
3	92805	19.20	0.862
4	92803	25.00	1.461
5	16201	32.00	2.394
6	92804	38.00	3.376
7	92806	50.00	5.846

STANDARD PROFILES

ROUND BAR

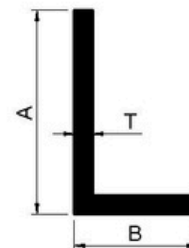


Sr.No.	Section No.	D	Wt. Kg/Mtr.
1	RBR 11312	6.00	0.076
2	RBR 92002	7.00	0.104
3	RBR 92016	8.00	0.135
4	RBR 11301	8.65	0.159
5	RBR 92015	9.80	0.204
6	RBR 11305	10.00	0.212
7	RBR 92017	10.30	0.224
8	RBR 11306	12.00	0.305
9	RBR 92000	14.00	0.416
10	RBR 92018	15.50	0.509
11	RBR 11307	16.00	0.543
12	RBR 92001	17.50	0.649
13	RBR 92003	18.50	0.726
14	RBR 11316	19.00	0.766
15	RBR 92011	21.00	0.935
16	RBR 92006	23.00	1.220
17	RBR 11308	25.00	1.325
18	RBR 11302	25.40	1.368
19	RBR 11303	28.00	1.663
20	RBR 92007	28.50	1.722
21	RBR 11310	30.00	1.909
22	RBR 11309	32.00	2.171
23	RBR 92005	33.50	2.380
24	RBR 92004	34.00	2.451
25	RBR 11304	36.00	2.748
26	RBR 92008	36.50	2.825
27	RBR 11311	38.00	3.062
28	RBR 11314	40.00	3.393
29	RBR 92009	40.50	3.478
30	RBR 92010	44.00	4.105
31	RBR 11315	45.00	4.294
32	RBR 11313	50.00	5.301
33	RBR 92013	50.80	5.472
34	RBR 92014	53.30	6.024
35	RBR 92019	65.00	8.959
36	RBR 92020	65.50	9.098



EQUAL ANGLE

Sr.No.	Section No.	A	B	R	T	Wt. Kg/Mtr.
1	ANG 13001	19.05	19.05		2.00	0.213
2	ANG 13005	25.00	25.00		3.00	0.380
3	ANG 13002	25.40	25.40		2.00	0.262
4	ANG 23011	28.00	28.00		1.60	0.234
5	ANG 23214	30.00	30.00		3.00	0.461
6	ANG 12935	31.75	31.75	2.50	2.38	0.395
7	ANG 13006	38.00	38.00		1.50	0.302
8	ANG 13008	38.00	38.00		2.00	0.399
9	ANG 13021	38.00	38.00		2.40	0.477
10	ANG 13007	38.00	38.00		3.00	0.591
11	ANG 13018	50.00	50.00		3.00	0.785
12	ANG 13012	50.00	50.00		5.00	1.282
13	ANG 13003	60.00	60.00		4.00	1.253
14	ANG 13004	60.00	60.00		5.50	1.700

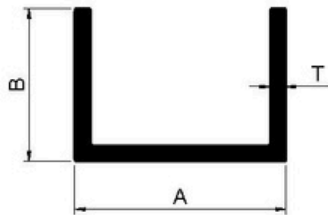


UNEQUAL ANGLE

Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	ANG 13013	19.00	12.00	1.50	0.119
2	ANG 13602	31.75	25.00	3.18	0.464
3	ANG 13015	38.00	25.00	2.50	0.408
4	ANG 13617	50.00	25.00	3.00	0.582
5	ANG 23217	60.00	30.00	3.00	0.704
6	ANG 23212	60.00	40.00	3.00	0.785
7	ANG 13618	70.00	20.00	2.00	0.474
8	ANG 13011	96.00	48.00	1.50	0.577
9	ANG 23211	100.00	50.00	3.00	1.190
10	ANG 14678	100.00	70.00	10.00	4.324

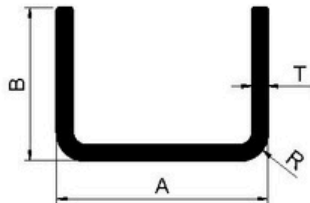
STANDARD PROFILES

"C" CHANNEL SECTION



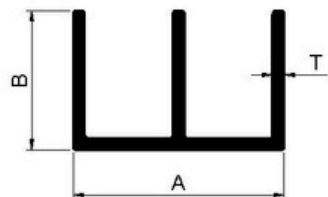
Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	ART 14101	9.52	9.52	0.76	0.055
2	ART 14104	11.00	11.00	0.76	0.084
3	ART 13752	13.80	27.00	3.40	0.560
4	ART 12904	15.00	10.00	2.00	0.167
5	ART 13751	15.80	27.00	3.40	0.578
6	ART 13753	19.80	27.00	3.40	0.614
7	ART 13757	40.00	30.00	3.00	0.761

"C" CHANNEL SECTION WITH ROUND EDGE



Sr.No.	Section No.	A	B	T	R	Wt. Kg/Mtr.
1	ART 13758	83.08	25.40	3.18	3.68	1.079

"E" CHANNEL SECTION

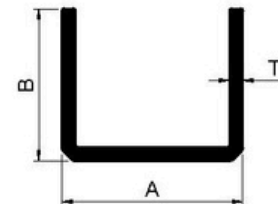


Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	ART 13754	18.50	12.20	1.00	0.140
2	ART 13756	21.60	10.80	1.20	0.163

SPECIAL "C" CHANNEL SECTION

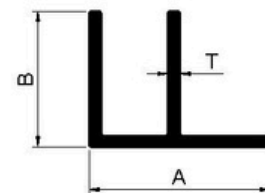


Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	ART 14103/A	100.00	30.00	2.00	0.842

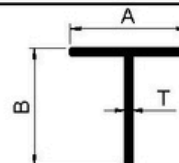


Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	ART 14102	23.80	20.00	1.75	0.280

"F" CHANNEL SECTION



Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	ART 13755	20.20	15.10	1.30	0.162

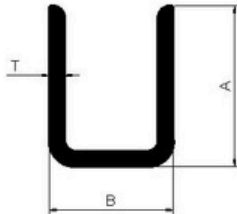


EQUAL "T" SECTION

Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	ART 18404	17.50	17.50	1.40	0.126
2	ART 18402	25.00	25.00	1.50	0.196
3	ART 18403	25.00	25.00	2.00	0.258

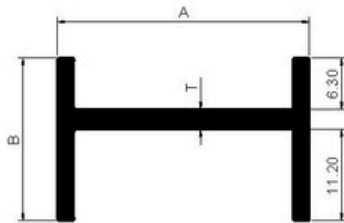
STANDARD PROFILES

"C" CHANNEL SECTION WITH ROUND EDGE



Sr.No.	Section No.	A	B	T	R	Wt. Kg/Mtr.
1	17455	15.50	12.00	1.50	2.50	0.154

"I" SECTION

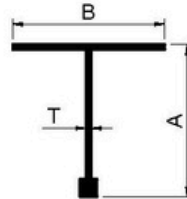


Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	17482	31.00	20.00	2.50	0.398

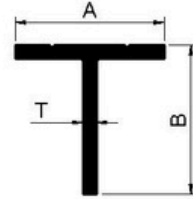
SPECIAL CHANNEL SECTION



Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	ART 13760	40.00	22.00	1.40	0.313



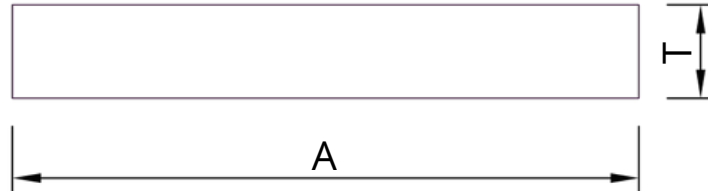
Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	12163	24.00	24.00	0.80	0.116



Sr.No.	Section No.	A	B	T	Wt. Kg/Mtr.
1	16401	24.00	24.00	2.20	0.270

FLAT BAR

FLATBAR



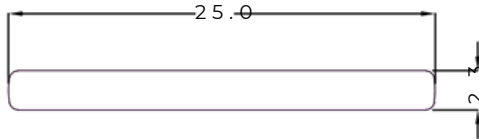
SL NO.	SECTION NO.	A	B	WT. RANGE KGS/12'
1	1001	16.75	3.85	0.635
2	1002	19.00	3.00	0.560
3	1003	19.00	6.00	1.120
4	1004	19.7	7.80	1.510
5	1005	20.00	3.00	0.585
6	1006	20.00	4.00	0.785
7	1007	20.00	5.00	0.990
8	1008	20.00	6.00	1.800
9	1009	20.00	10.0	1.970
10	1010	25.00	1.50	0.365
11	1011	25.00	3.00	0.735
12	1012	25.00	3.18	0.780
13	1013	25.00	6.00	1.475
14	1014	25.00	10.0	2.465
15	1015	25.00	12.0	2.960
16	1016	28.00	3.00	0.825
17	1017	28.00	6.00	1.655
18	1018	28.00	3.00	0.855
19	1019	30.00	6.00	1.775
20	1020	30.00	10.0	2.960
21	1021	30.00	12.0	3.550
22	1022	31.00	4.50	1.370
23	1023	38.00	3.00	1.120
24	1024	38.00	4.55	1.700
25	1025	38.00	6.00	2.250
26	1026	38.00	10.0	3.750
27	1027	40.00	12.0	4.500
28	1028	40.00	3.00	1.180
29	1029	40.00	6.00	2.365
30	1030	40.00	10.0	3.950
31	1031	40.00	12.0	5.920
32	1032	50.00	3.0	1.475
33	1033	50.00	6.0	2.960
34	1034	50.00	10.0	4.935
35	1035	50.00	12.0	5.925

SL NO.	SECTION N	A	B	WT. RANGE KGS/12'
36	1036	50.0	25.0	12.30
37	1036	0	6.00	0
38	1037	60.0	10.0	3.550
39	1038	0	12.0	3.880
40	1040	60.0	6.00	3.750
41	1041	0	8.00	5.000
42	1042	0	2.00	1.475
43	1043	60.0	3.00	1.475
44	1044	0	6.00	2.220
45	1045	63.0	6.00	4.440
46	1046	0	10.0	7.405
47	1047	65.0	12.0	8.890
48	1048	80.0	3.00	2.365
49	1049	80.0	6.00	4.740
50	1050	80.0	10.0	7.900
51	1051	80.0	12.0	9.480
52	1052	100.0	3.00	2.960
53	1053	75.0	6.00	5.925
54	1054	100.0	10.0	9.880
55	1055	75.0	12.0	11.850
56	1056	100.0	3.00	3.350
57	1057	100.0	6.00	7.100
58	1058	120.0	10.0	11.855
59	1059	120.0	12.0	14.225
60	1060	125.0	3.00	3.700
61	1061	125.0	5.00	6.000
62	1062	125.0	6.00	7.400
63	1063	125.0	10.0	12.350
64	1064	125.0	12.0	14.820
65	1065	150.0	20.0	24.700
66	1066	150.0	3.00	4.440
67	1067	150.0	6.00	8.890
68	1068	150.0	10.0	14.820
69	1069	160.0	10.0	15.700

FLAT BAR

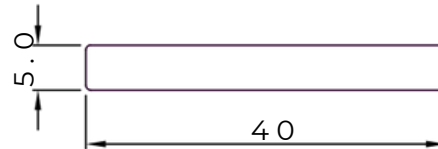
SEC No. 7362

Weight :-0.560kg/12'



SEC No. :-8228

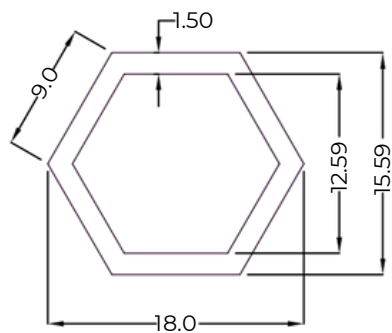
Weight:-1.975Kg/12'



HEX BAR

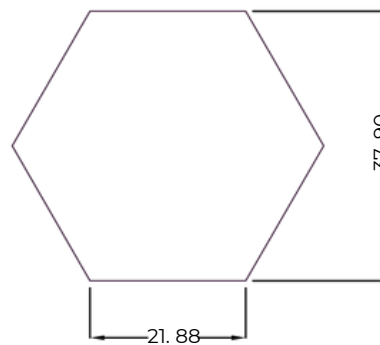
SEC No. 5334

Weight:-0.720kg/12'

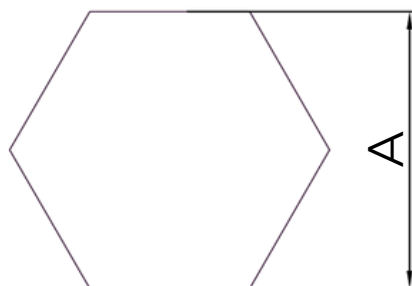


SEC No. 7187

Weight:-12.290kg/12'



HEX BAR

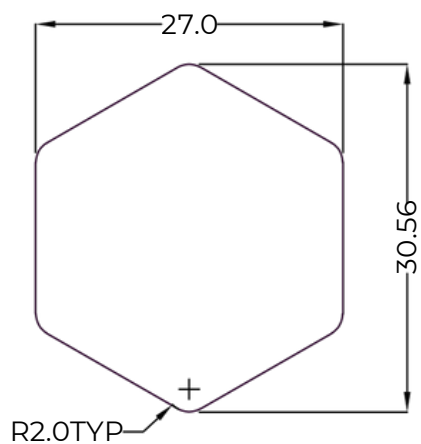


SL NO.	SECTION NO.	A	WT. RANGE KGS/12'
1	1401	12.0	1.400-
2	1402	12.7	1.450
3	1403	19.0	5.550-5.600
4	140	25.4	6.350-6.400
5	1405	38.0	12.16-12.200
6	1406		
7	1407		
8	1408		
9	1409		
10	1410		

HEX BAR

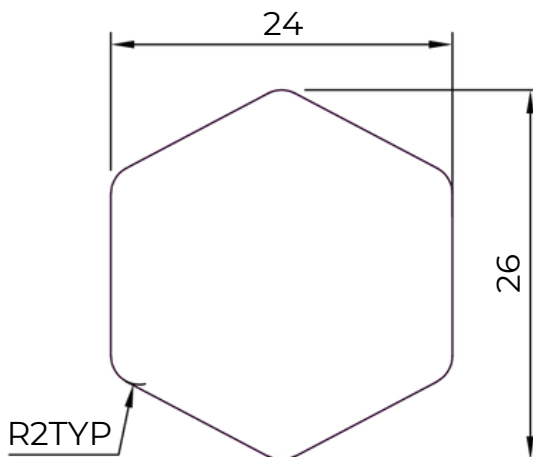
SEC No. 8340

Weight:-6.200Kg/12'

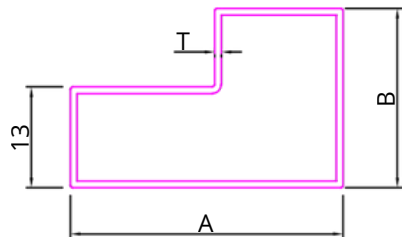


SEC No. 8341

Weight:-4.750Kg/12'

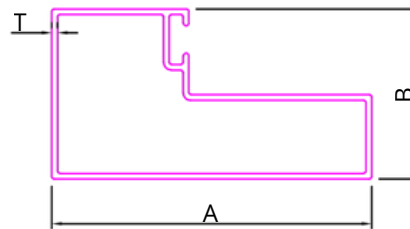


P - PIPE



SEC NO.	A	B	T	Weight KG/12'
2651	36.5	24.0	0.90	1. 1 00 -
2652	36.5	24.0	1.15	1.200 1. 3
2653	36.5	24.0	1.25	00 - 1.400

1. 4 00 -
1.600



SE C.	A	B	T	Weight KG/12'
NO	45.	24.	0.85	1.100-
.	0	0	1.05	1.300
2661	45.	24.	1.25	1.400-

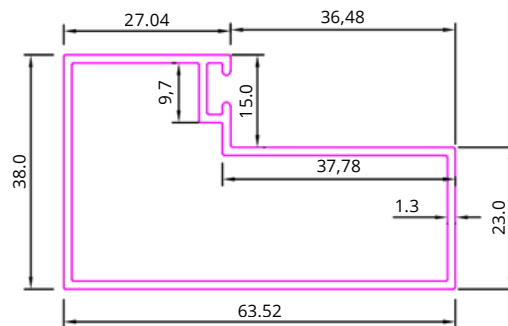
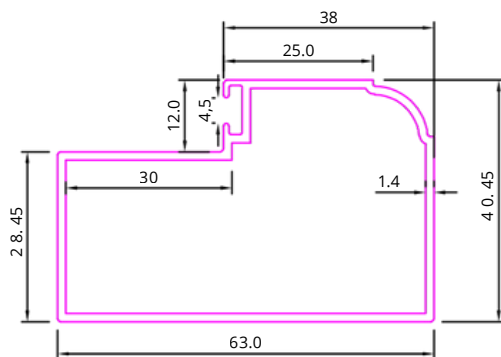
2662 0 0 1.600
2663 45. 24. 1.600-
0 0 1.800

SEC. NO:-2666

Weight :- 2.785 kg/12'

SEC. NO:-2671

Weight :- 2.64 kg/12'

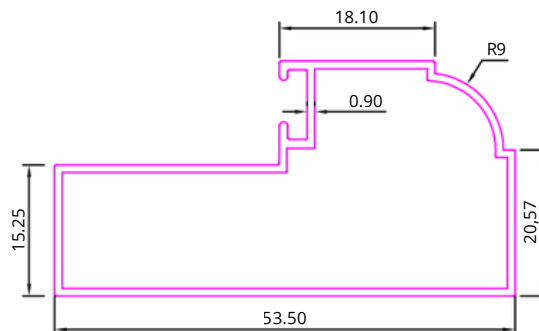
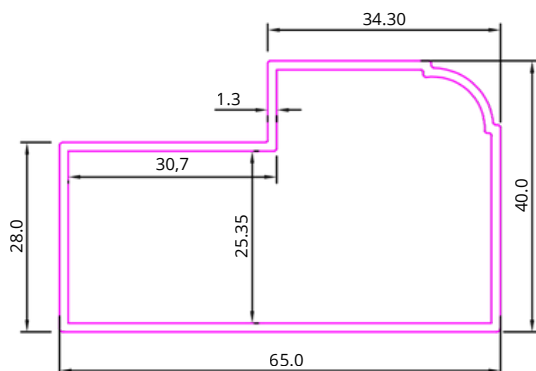


SEC. NO:-2676

Weight :- 2.58 kg/12'

SEC. NO:-2681

Weight :- 1.440 kg/12'



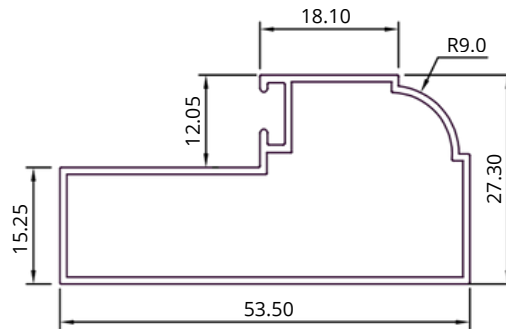
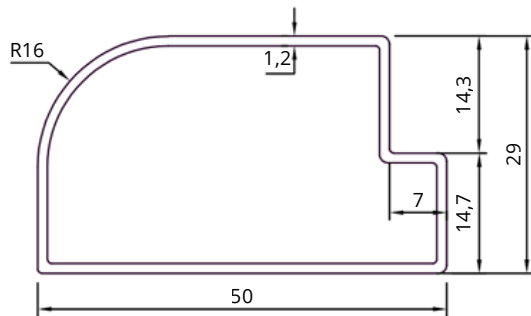
P - PIPE

SEC. NO:-2686

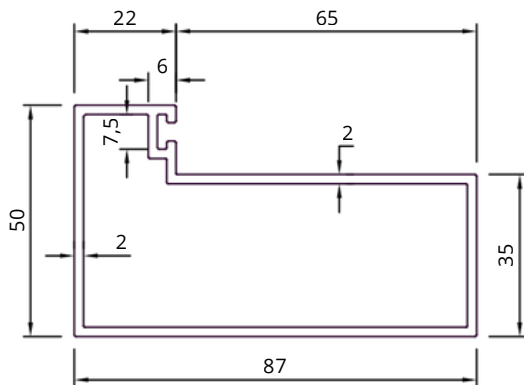
Weight :- 1.730 kg/12'

SEC No. 7208

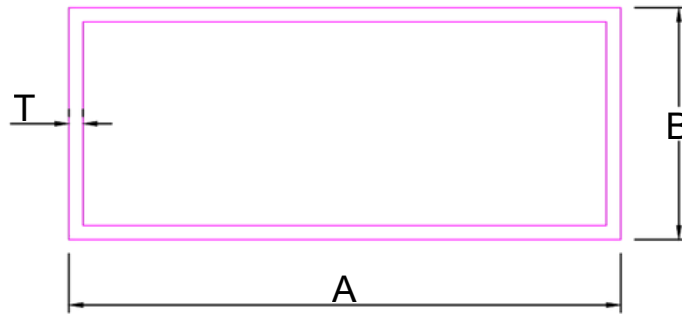
Weight :- 1.600 kg/12'



SEC No. 8642 Weight:5.400 Kg/12'



RECTANGULAR TUBE



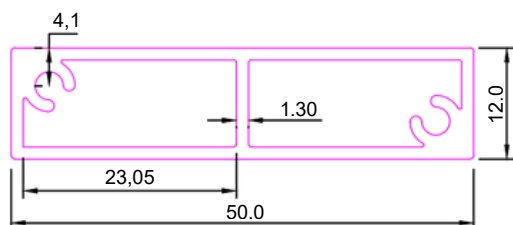
SEC. NO.	A	B	T	Weight KG/12'
1851	19.00	19.00	1.20	0.800-0.900
1852	25.00	12.50	1.20	0.800-0.900
1853	25.00	25.00	0.85	0.700-0.900
1854	36.00	24.00	0.80	0.800-1.000
1855	36.00	24.00	0.95	40.00-42.00
1856	38.00	25.00	1.20	1.400-1.500
1857	38.00	25.00	1.60	1.800-2.000
1858	48.00	24.00	0.80	1.000-1.200
1859	48.00	24.00	0.90	1.200-1.300
1860	50.00	25.00	1.00	1.400-1.500
1861	50.00	25.00	1.20	1.700-1.900
1862	50.00	25.00	1.40	2.000-2.200
1863	50.00	25.00	1.50	2.200-2.400
1864	50.00	25.00	1.75	2.400-2.600
1865	50.00	25.00	2.00	2.800-3.000
1866	50.00	12.00	1.73	2.000-2.100
1867	50.00	19.00	1.45	1.900-2.000
1868	63.00	25.00	0.85	1.400-1.600
1869	50.00	38.00	1.45	2.400-2.500
1870	50.00	38.00	1.70	2.800-3.000
1871	63.00	38.00	0.95	1.800-2.000
1872	63.00	38.00	1.25	2.400-2.600
1873	63.00	38.00	1.50	2.800-3.000
1874	50.80	50.80	1.25	2.400-2.500
1875	50.80	50.80	1.50	2.800-3.000
1876	50.80	50.80	2.00	3.800-4.000
1877	75.00	12.00	1.75	2.900-3.000
1878	75.00	19.00	1.65	2.900-3.000
	75.00	25.00	0.95	1.800-2.000
1879	75.00	25.00	1.50	2.800-3.000
1880				

SEC. NO.	BA		T	Weight KG/12'
1881	75.00	38.00	1.40	3.000-3.200
1882	75.00	38.00	1.50	3.200-3.400
1883	75.00	38.00	1.80	3.800-4.000
1884	75.00	38.00	2.00	4.200-4.500
1885	82.50	38.10	1.35	3.000-3.300
1886	82.50	38.10	1.50	3.500-3.800
1887	82.50	38.10	2.00	4.500-4.800
1888	75.00	50.00	1.50	3.500-3.800
1889	75.00	50.00	1.60	3.800-4.000
1890	75.00	50.00	2.00	4.650-5.000
1891	75.00	75.00	2.00	5.650-6.000
1892	75.00	75.00	3.00	8.500-9.000
1893	100.0	12.00	1.55	3.300-3.400
1894	100.0	19.00	1.55	3.500-3.600
1895	100.0	25.00	0.85	2.000-2.200
1896	100.0	25.00	1.00	2.400-2.600
1897	100.0	25.00	1.60	3.800-4.000
1898	100.0	38.00	1.45	3.800-4.000
1899	100.0	50.00	1.70	4.800-5.000
1900	100.0	75.00	2.00	6.700-7.000
1901	100.0	75.00	3.00	9.900-10.300
1902	100.0	100.00	2.00	7.650-8.050
1903	100.0	100.00	3.00	11.400-11.900
1904	125.00	25.00	1.00	2.800-3.000
1905	125.00	25.00	1.10	3.200-3.500
1906	125.00	38.00	1.55	4.800-5.000
1907	125.00	50.00	2.00	6.650-7.000
1908	150.00	25.00	1.45	4.800-5.000
1909	150.00	50.00	2.00	7.650-8.050

SPECIAL RECTANGULAR TUBE

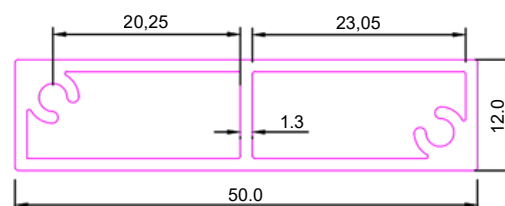
SEC NO. :-2001

Weight :- 1.965kg/12'



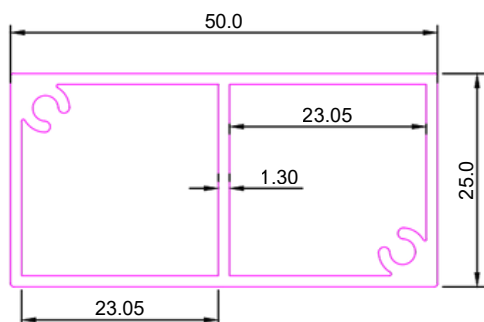
SEC NO. :-2003

Weight :- 2.200kg/12'



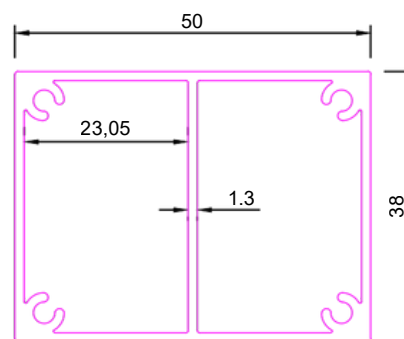
SEC NO. :-2005

Weight :- 2.465kg/12'



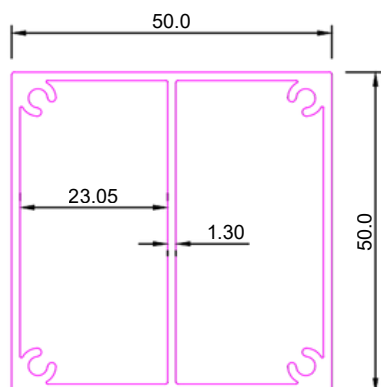
SEC NO. :-2007

Weight :- 3.290kg/12'



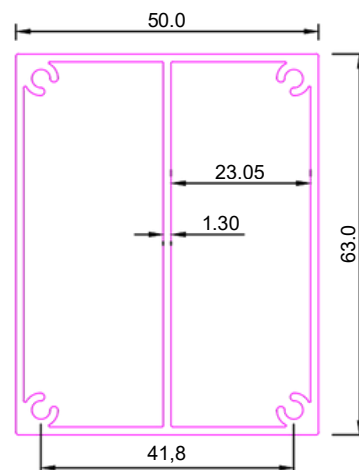
SEC NO. :-2009

Weight :- 3.750kg/12'



SEC NO. :-2011

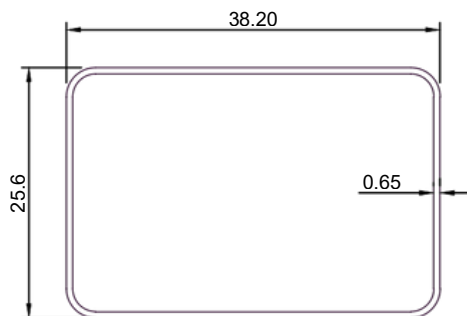
Weight :- 4.250kg/12'



SPECIAL RECTANGULAR TUBE

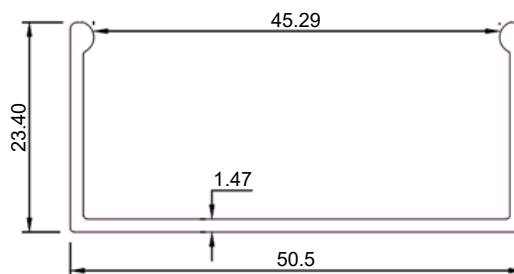
SEC NO. :-2015

Weight :- 0.770kg/12'



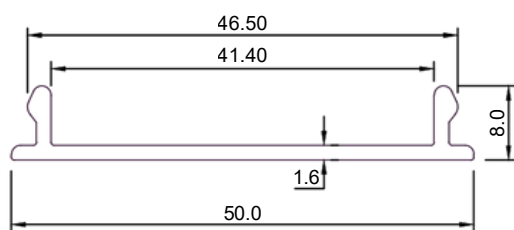
SEC NO. :-2017

Weight :- 1.420kg/12'



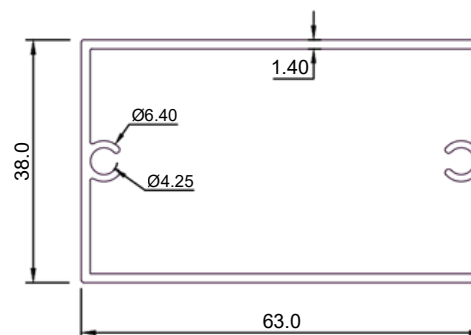
SEC NO. :-2019

Weight :- 1.025kg/12'



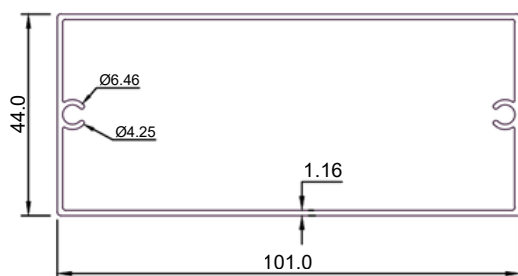
SEC NO. :-2027

Weight :- 2.940kg/12'



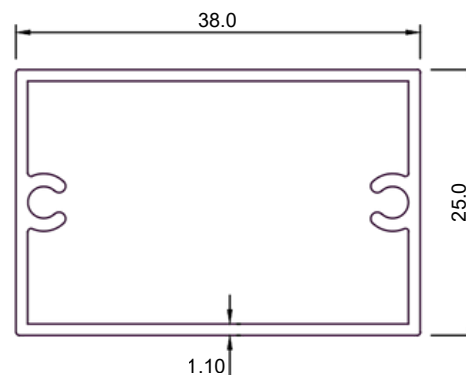
SEC NO. :-2029

Weight :- 3.500kg/12'



SEC. NO:- 7664

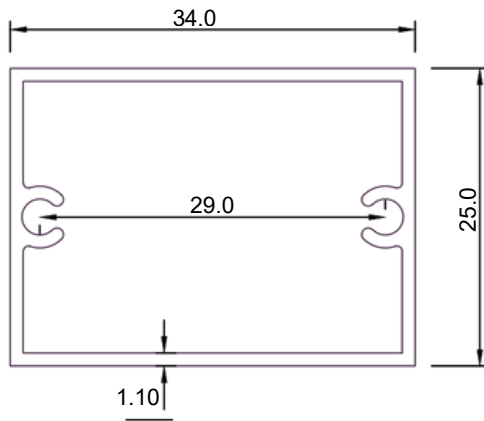
Weight :- 1.500kg/12'



SPECIAL RECTANGULAR TUBE

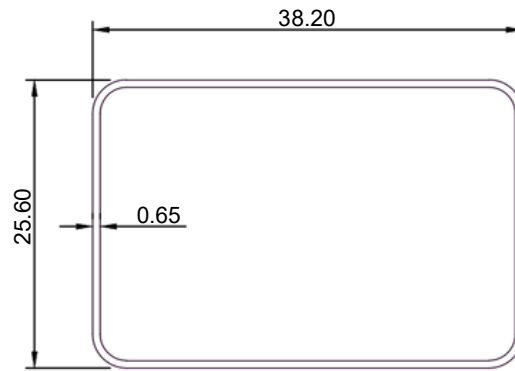
SEC No. 7257

Weight :- 1.400kg/12'



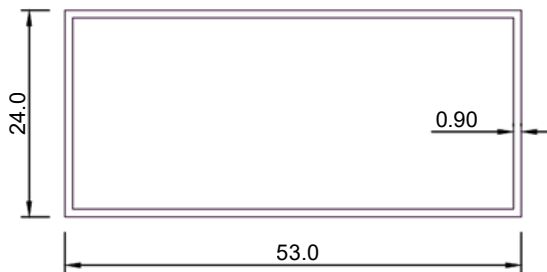
SEC No. 7319

Weight :- 0.750kg/12'



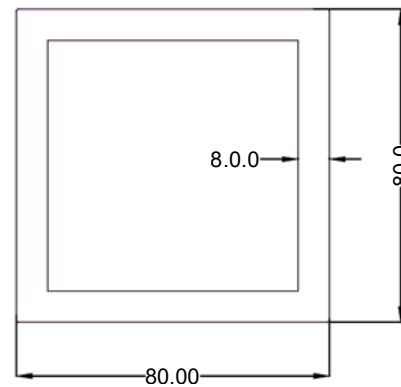
SEC No. 7326

Weight :- 1.350kg/12'



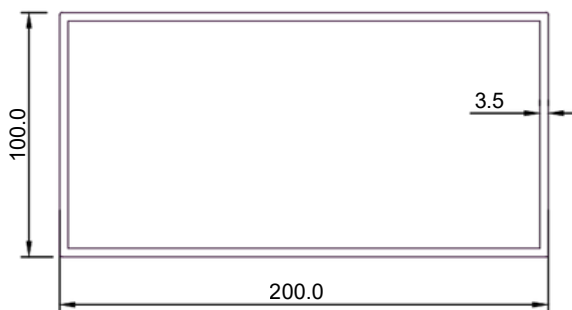
SEC No. 7454

Weight :- 22.765kg/12'



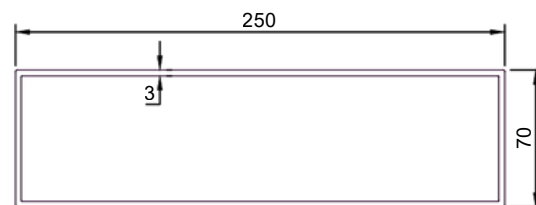
SEC No. 7462

Weight :- 20.250kg/12'



SEC No. 7488

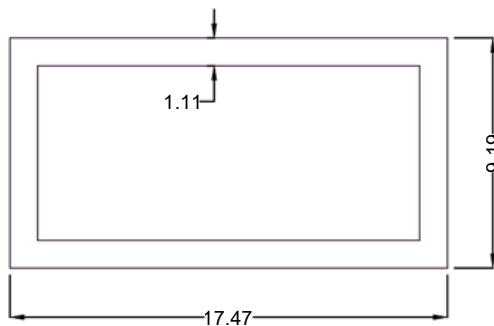
Weight :- 18.600kg/12'



RECTANGULAR TUBE

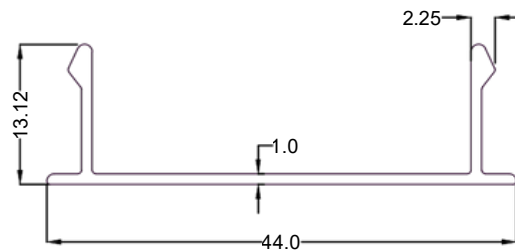
SEC NO. :-2023

Weight :- 0.525kg/12'



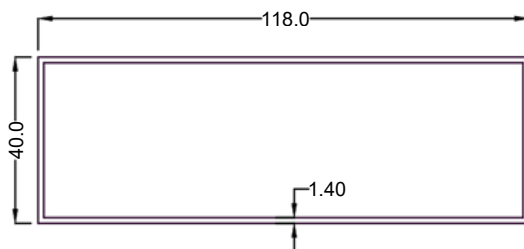
SEC NO. :-2025

Weight :- 0.725kg/12'



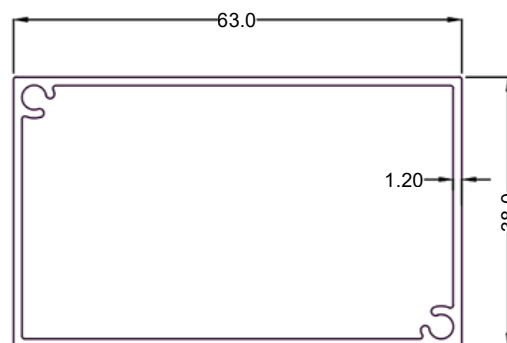
SEC No. 7616

Weight :-4.300kg/12'



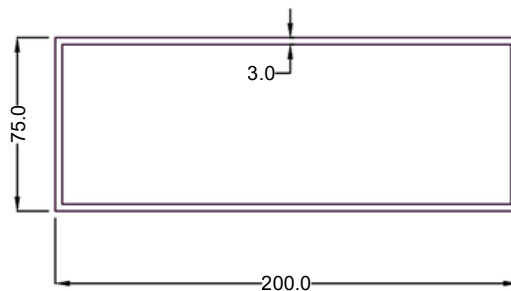
SEC No. 7629

Weight:-2.450Kg/12'



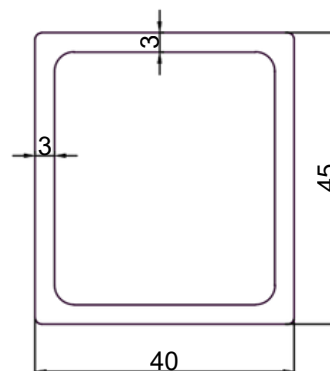
SEC No. 7634

Weight:-15.950Kg/12'



SEC No. 7779

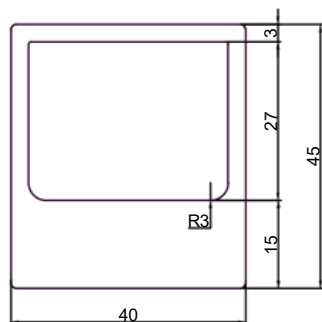
Weight:-4.750Kg/12'



RECTANGULAR TUBE

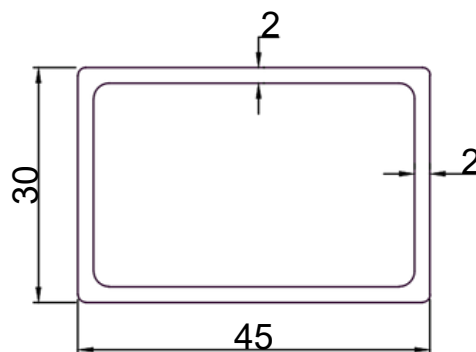
SEC No. 7780

Weight:-8.740Kg/12'



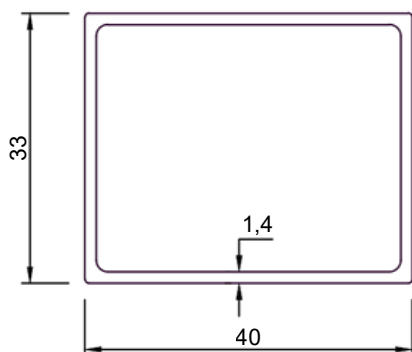
SEC No. 7781

Weight:-2.800Kg/12'



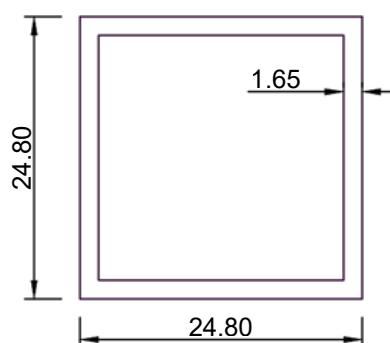
SEC No. 7782

Weight:-1.950Kg/12'



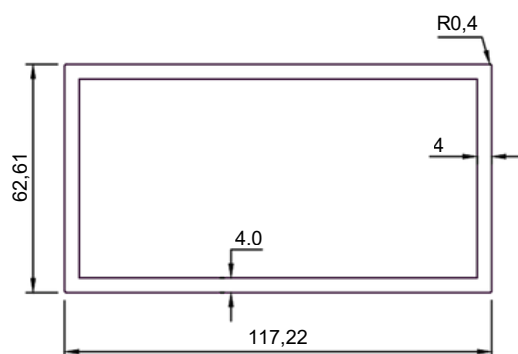
SEC No. 7943

Weight:-1.500Kg/12'



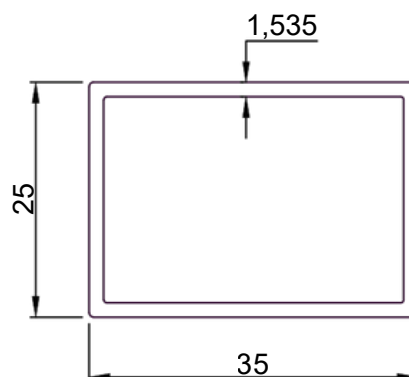
SEC No:- MA7957

Weight:-13.582Kg/12'



SEC No. :-GA8232

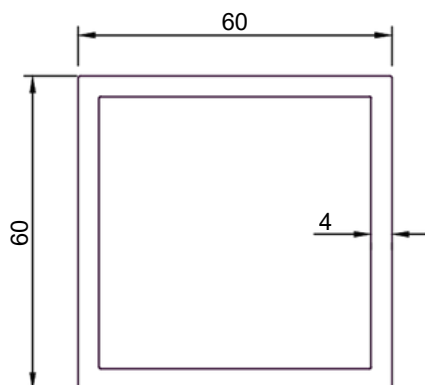
Weight:-1.727Kg/12'



RECTANGLE TUBE

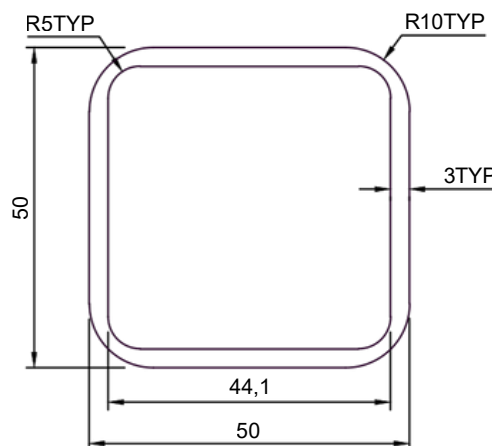
SEC No. 8303

Weight:-8.850Kg/12'



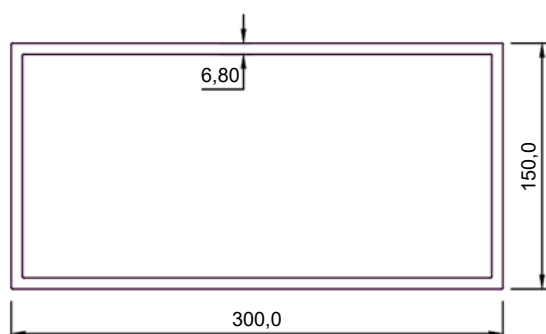
SEC No. 8325

Weight:-2.950Kg/12'



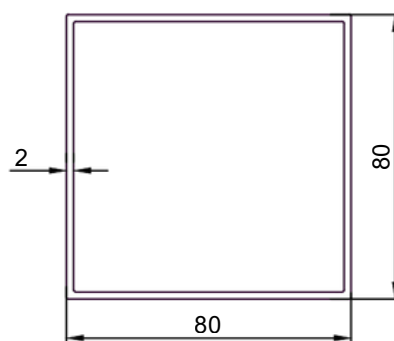
SEC No. 8381

Weight:-58.650Kg/12'



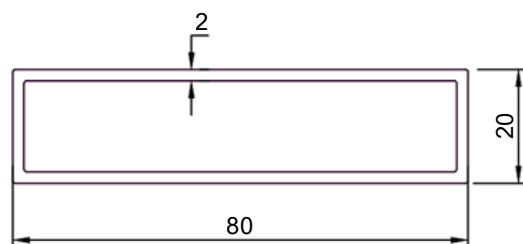
SEC No. 8565

Weight:6.166Kg/12'



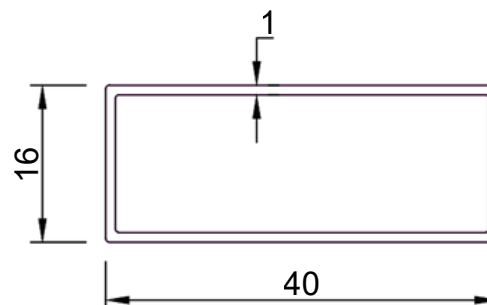
SEC No. 8566

Weight:3.795Kg/12'



SEC No. 8619

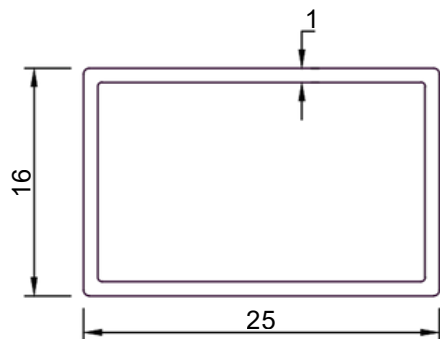
Weight:1.050Kg/12'



RECTANGLE TUBE

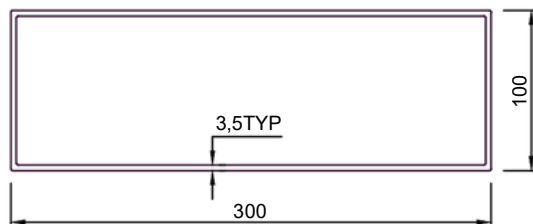
SEC No. 8620

Weight:0.770Kg/12'



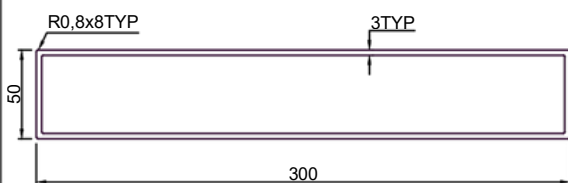
SEC No. 8662

Weight:27.185Kg/12'



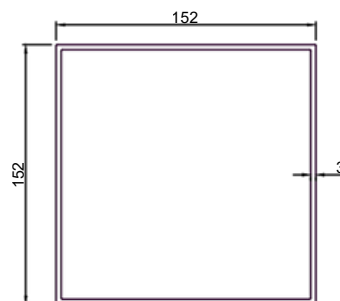
SEC No. VA8727

Weight:-20.400Kg/12'



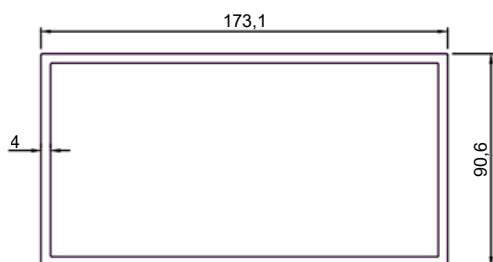
SEC No.: - 8772

Weight:-17.670Kg/12'



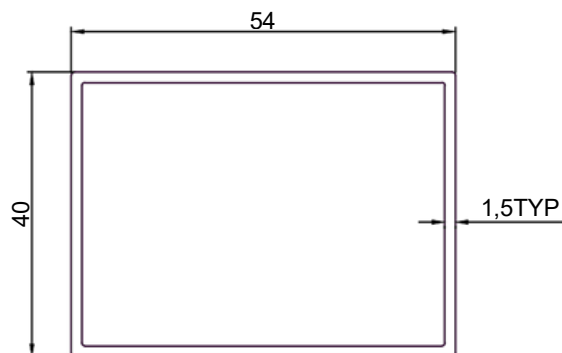
SEC No.: - 8776

Weight:-20.200Kg/12'



SEC No.: - VA8794

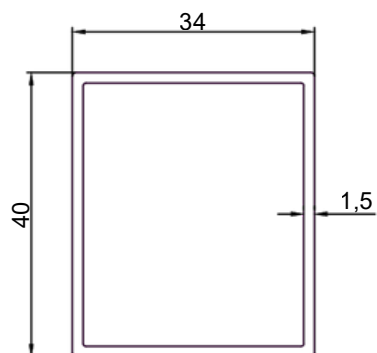
Weight:-2.700Kg/12'



RECTANGLE TUBE

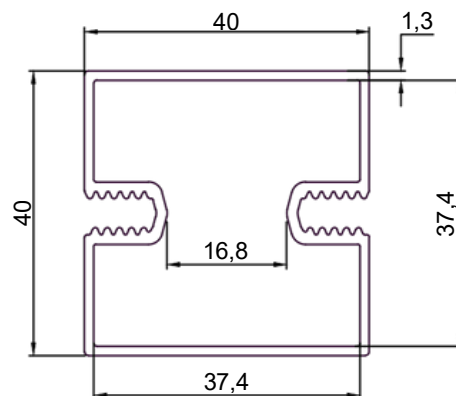
SEC No.: - VA8795

Weight:-2.100Kg/12'



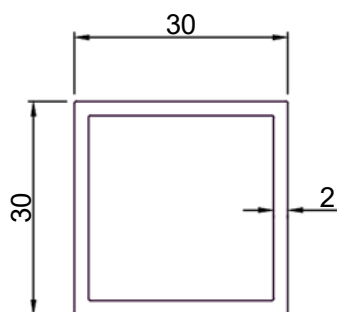
SEC No.: - VA8796

Weight:-2.700Kg/12'



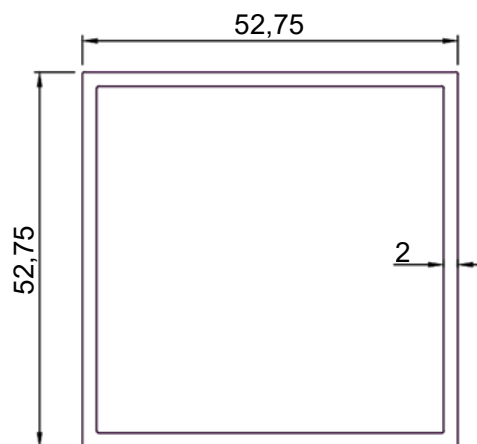
SEC No.: -8813

Weight:-2.200Kg/12'



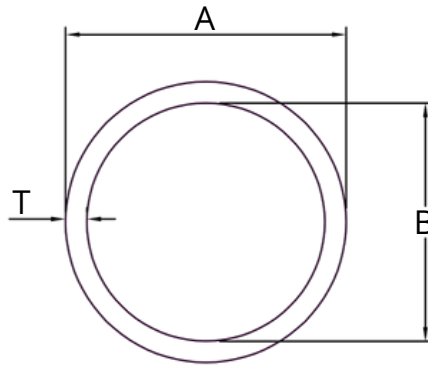
SEC No.: -8814

Weight:-4.000Kg/12'



ROUND TUBE

PLAIN ROUND TUBE



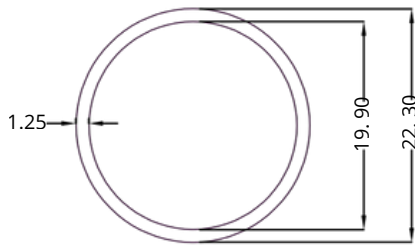
SEC. NO.	A	B	T	WT. kg./mtr	Weight KG/12'
1451	12.00	11.30	0.700	0.054	0.200-0.400
1452	18.80	16.66	1.070	0.150	0.550-0.850
1453	51.50	18.00	16.75	4.935	18.05-18.15
1454	60.00	18.00	21.00	6.946	25.40-25.50
1455	75.00	18.00	28.50	11.24	40.00-42.00
1456	25.20	22.90	1.150	0.234	0.850-0.920
1457	25.00	24.00	0.500	0.095	0.350-0.450
1458	51.50	24.00	13.75	4.402	16.10-16.20
1459	57.50	24.00	16.75	5.789	21.15-21.25
1460	60.00	24.00	18.00	6.412	23.45-23.55
1461	64.00	24.00	20.00	7.464	27.00-29.00
1462	65.00	24.00	20.50	7.737	28.30-28.50
1463	75.00	24.00	25.50	10.71	39.20-39.50
1464	29.50	28.40	0.900	0.191	0.700-1.000
1465	30.00	28.00	1.000	0.246	0.900-1.000
1466	32.00	28.00	2.000	0.500	1.860-1.960
1467	36.00	32.20	2.000	0.549	2.000-2.100
1468	37.80	34.50	1.900	0.505	1.850-2.000
1469	38.00	34.30	1.650	0.610	2.200-2.400
1470	40.00	35.00	1.850	0.795	2.900-3.000
1471	42.00	37.50	2.500	0.988	3.600-3.700
1472	42.00	38.00	1.750	0.678	2.450-2.600
1473	49.10	39.00	2.000	2.508	9.150-9.250
1474	49.10	44.10	6.500	0.988	3.600-3.700
1475	50.00	44.10	2.500	1.117	4.300-4.400
1476	50.00	46.00	2.950	1.117	4.300-4.400
1477	60.00	57.00	2.000	0.814	2.950-3.100
1478	74.00	64.00	1.500	0.744	2.700-2.850
1479	72.00	69.00	5.000	2.926	10.70-10.80
1480	73.00	69.00	1.500	0.896	3.250-3.400
1481	77.00	69.00	2.000	1.204	4.400-4.500
1482	80.00	75.00	4.000	2.622	9.600-12.00
1483	88.00	80.00	2.500	1.643	6.000-6.400
1484	93.50	88.00	4.000	2.850	10.400-11.20
1485			2.750	2.666	7.750-9.850

SEC. NO.	A	B	T	WT. kg./mtr	Weight KG/12'
1486	1.106	88.95	6.33	5.054	18.50-19.00
1487	100.0	93.50	3.250	1.160	9.750-9.850
1488	13.00	11.00	1.250	0.04	0.350-0.450
1489	18.00	11.00	3.500	0.389	1.200-1.400
1490	19.00	16.50	1.250	0.209	0.650-0.750
1491	20.00	10.00	5.000	0.209	4.300-4.400
1492	25.00	9.00	8.000	0.305	4.200-4.300
1493	25.00	10.00	7.500	0.229	4.000-4.200
1494	25.00	23.00	1.000	0.239	0.700-0.850
1495	28.00	16.00	3.000	0.704	2.300-2.400
1496	30.00	16.00	7.000	1.523	5.000-5.100
1497	30.00	34.00	1.400	0.824	1.900-2.100
1498	32.00	26.00	3.000	0.824	2.700-2.800
1499	35.00	26.00	9.500	2.054	6.800-6.900
1500	35.00	14.00	5.000	3.790	4.500-4.700
1501	35.00	25.00	1.500	24.043	1.700-1.800
1502	38.00	38.00	1.750	0.824	1.400-1.500
1503	37.50	34.00	2.500	0.675	2.700-2.800
1504	37.00	42.00	2.000	0.765	2.200-2.300
1505	38.00	34.00	2.000	2.054	2.500-2.600
1506	38.00	42.00	2.000	0.884	6.800-6.900
1507	50.00	22.00	2.000	0.884	2.900-3.000
1508	50.00	46.00	1.500	0.644	2.100-2.200
1509	50.00	47.00	2.500	1.350	4.500-4.700
1510	52.00	45.00	13.500	4.649	15.50-15.60
1511	55.00	52.00	2.500	1.260	4.100-4.300
1512	60.00	57.00	6.500	0.827	2.700-2.800
1513	63.00	50.00	4.000	3.516	11.60-11.80
1514	64.00	56.00	3.000	3.584	11.90-12.00
1515	70.00	64.00	6.000	1.874	6.200-6.300
1516	77.00	65.00	6.500	4.019	13.30-13.50
1517	77.00	30.00	1.25	5.054	16.80-16.90
7324	22.3	19.90	2.00	0.224	0.820
7541	50.0	46.00		0.814	2.980

ROUND TUBE

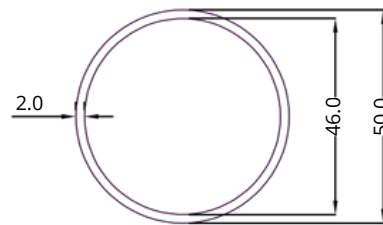
SEC No.7324

Weight :-0.820kg/12'



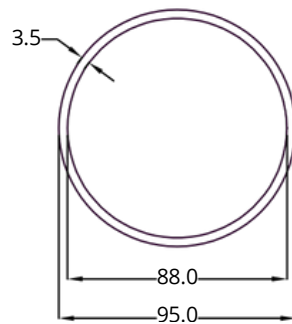
SEC No.7541

Weight :-2.980kg/12'



SEC No. 7630

Weight:-9.940Kg/12'



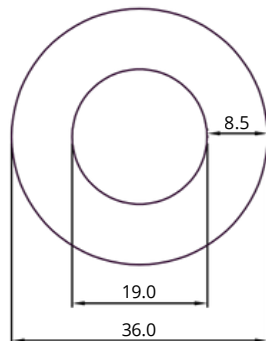
SEC No. 7705

Weight:-24.350Kg/12'



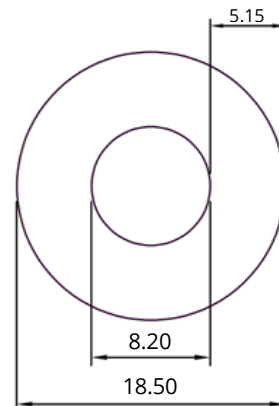
SEC No. 7854

Weight:-7.250Kg/12'



SEC No. VA7998

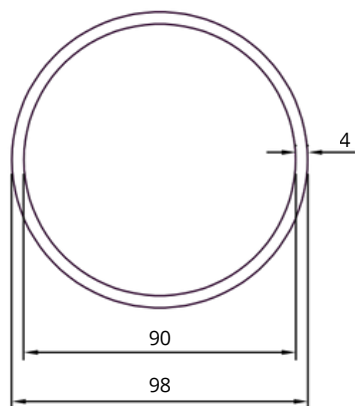
Weight:-2.130Kg/12'



ROUND TUBE

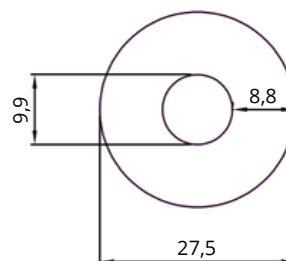
SEC No. MA8076

Weight:-11.670Kg/12'



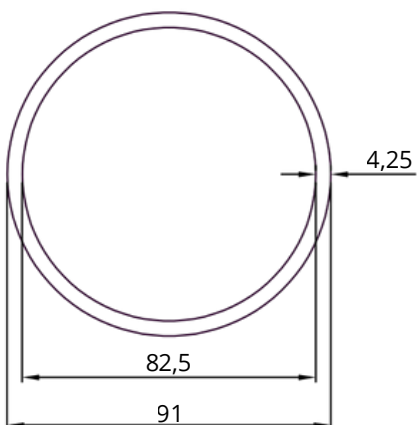
SEC No. :-VA8281

Weight:-5.100Kg/12'



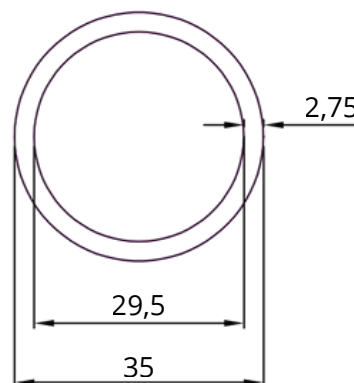
SEC No. :-MA8285

Weight:-11.445Kg/12'



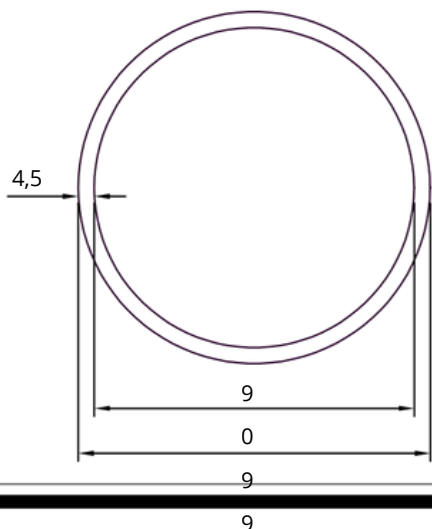
SEC No. 8292

Weight:-2.750Kg/12'



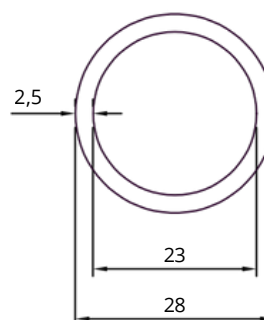
SEC No. 8328

Weight:-13.200Kg/12'



SEC No. 8336

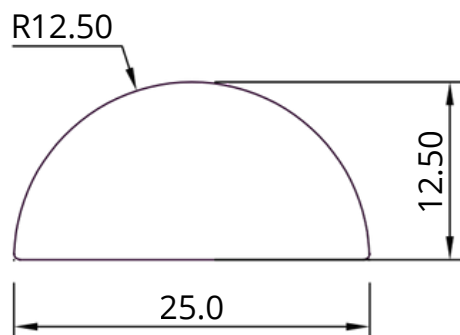
Weight:-1.950Kg/12'



ROUND TUBE / HALF ROUND

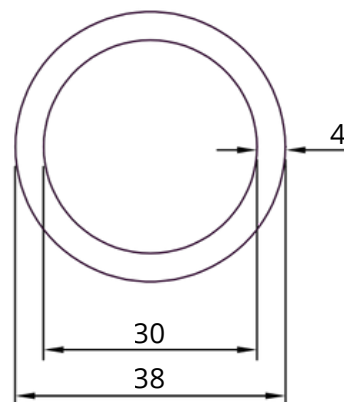
SEC No. 8343

Weight:-2.400Kg/12'



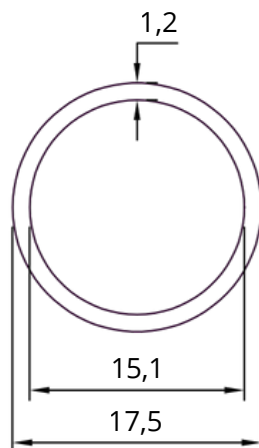
SEC No. VA8508

Weight:-4.200Kg/12'



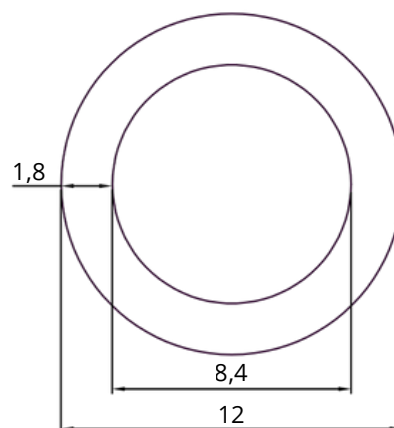
SEC No. 8621

Weight:-0.600Kg/12'



SEC No.: - 8758

Weight:-0.570Kg/12'



STANDARD PROFILES

Flat Bar

Section No.	Size in mm			Weight Range Kgs/12'
	L	W	T	
3001	25	1	-	0.400 - 0.500
3002	25	.	-	0.750 - 0.950
3003	25	7	-	1.400 - 1.600
3004	25	3.0	-	2.400 - 2.600
3005	30	6.0	-	2.900 - 3.100
3006	30	10	-	6.000 - 6.200
3007	40	10	-	2.300 - 2.500
3008	40	20	-	3.900 - 4.100
3009	50	6.0	-	1.000 - 1.200
3010	50	10	-	3.000 - 3.200
3011	50	2.0	-	4.900 - 5.100
3012	50	6.0	-	5.900 - 6.100
3013	60	10	-	5.900 - 6.100
3014	70	12	-	6.900 - 7.100
3015	75	10	-	7.400 - 7.600
3016	75	10	-	8.900 - 9.100
3017	80	10	-	7.900 - 8.100
3018	100	12	-	9.900 - 10.100
3019	100	10	-	11.900 - 12.100
3020	120	12	-	19.800 - 20.000
3021	150	20	-	11.900 - 12.100
3022	150	10	-	14.800 - 15.000
3023	200	10	-	17.800 - 18.000
3024	200	12	-	20.000 - 21.000
3025		10		22.000 - 23.000

12



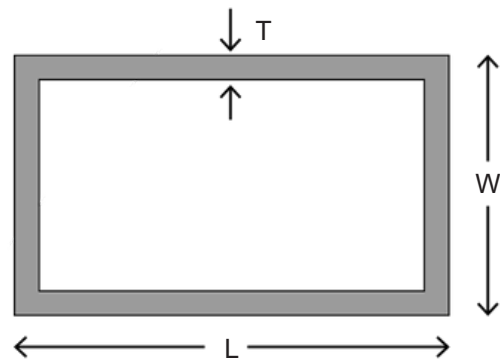
Square Bar

Section No.	Size in mm			Weight Range Kgs/12'
	L	W	T	
3026	8	-	-	0.600 - 0.700



Rectangular Tubes

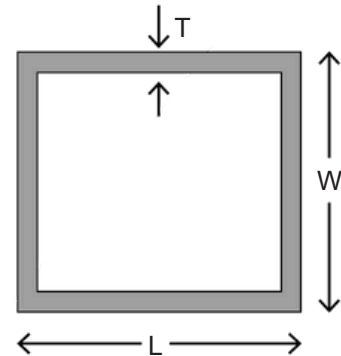
Section No.	Size in mm		Weight Range Kgs/12'
	T	W	
3027	L	21 0	0.600 - 0.800
3028	3	8 0 12 5	1.000 - 1.200
3029	3	8 1 12 5	1.200 - 1.400
3030	3	8 1 12 5	1.300 - 1.500
3031	3	8 1 12 5	1.500 - 1.700
3032	3	8 1 12 5	1.800 - 2.000
3033	3	8 2 12 5	2.600 - 2.800
3034	5	0 0 72 5	1.000 - 1.200
3035	5	0 0 85 5	1.200 - 1.400
3036	5	0 1 105 5	1.500 - 1.700
3037	5	0 1 145 5	2.000 - 2.200
3038	5	0 1 162 5	2.300 - 2.500
3039	5	0 2 172 5	2.800 - 3.000
3040	5	0 3 172 5	4.000 - 4.200
3041	6	0 1 105 5	1.200 - 1.400
3042	6	3 1 102 5	1.500 - 1.700
3043	6	3 1 102 5	2.200 - 2.400
3044	6	3 1 102 5	2.500 - 2.700
3045	6	3 0 150 8	1.400 - 1.600
3046	6	3 0 180 8	1.600 - 1.800
3047	6	3 1 123 8	2.400 - 2.600
3048	6	3 1 153 8	2.800 - 3.000
3049	6	3 1 153 8	3.300 - 3.500
3050	6	3 2 153 8	3.800 - 4.000
3051	6	3 3 153 8	5.600 - 5.800
3052	7	5 1 151 8	2.800 - 3.000
3053	7	5 2 150 0	4.800 - 5.000
3054	7	5 0 12 5	1.500 - 1.700
3055	7	5 1 12 5	1.800 - 2.000
3056	7	5 1 22 5	2.200 - 2.400
3057	7	5 1 22 5	2.800 - 3.000
3058	7	5 2 01 2	3.300 - 3.500
3059	7	5 2 01 8	3.600 - 3.800



Section No.	L	Size in mm T			Weight Range Kgs/12'
		1.0	1.2	1.5	
3060	1	0 1 2	0 1 2	1.5	2.400 - 2.600
3061	1	0 1 2	0 3 1	1.5	2.800 - 3.000
3062	1	0 1	2 5		3.600 - 3.800
3063	1	0 1	2 5		4.800 - 5.000
3064	1	0 1	4 4	4 5	3.600 - 3.800
3065	1	0 1	4 4	4 5	4.000 - 4.200
3066	1	0 1	4 4	4 5	5.600 - 5.800
3067	1	0 1	4 4	4 5	8.800 - 9.000
3068	1	2 5	2 5		4.500 - 4.700

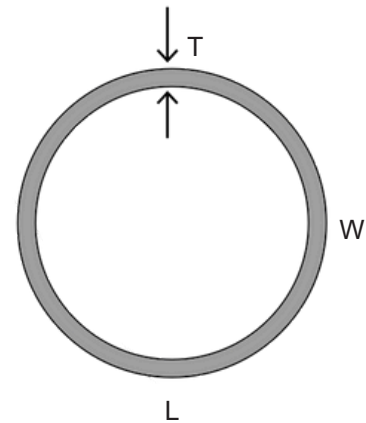
Square Tube

Section No.	Size in mm			Weight Range Kgs/12'
	L	W	T	
3069	19	19	0.75	0.550 - 0.700
3070	25	25	1.00	0.800 - 1.000
3071	25	25	1.20	1.000 - 1.200
3072	25	25	1.50	1.400 - 1.600
3073	38	38	1.50	1.400 - 1.600
3074	38	38	1.20	1.800 - 2.000
3075	38	38	1.00	2.300 - 2.500
3076	38	38	0.75	2.800 - 3.000
3077	50	50	1.00	1.800 - 2.000
3078	50	50	0.90	2.000 - 2.200
3079	50	50	1.20	2.300 - 2.500
3080	50	50	1.50	2.800 - 3.000
3081	50	50	2.00	3.800 - 4.000



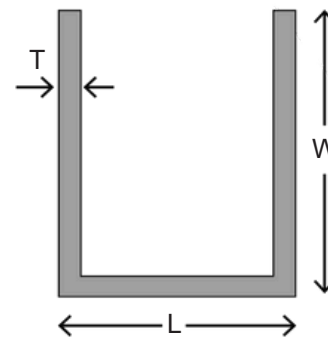
Round Pipe

Section No.	Size in mm			Weight Range Kgs/12'
	L	W	T	
3082	19	17	0.80	0.400 - 0.500
3083	19	17	0.60	0.500 - 0.600
3084	19	16.6	1.0	0.800 - 1.000
3085	38	36	1.0	1.000 - 1.200
3086	36	24		5.550 - 6.000



U Channel

Section No.	Size in mm			Weight Range Kgs/12'
	L	W	T	
3087	12	9	0.8	0.150 - 0.190
3088	19	12	0.6	0.200 - 0.250
3089	100	19	0.7	1.000 - 1.200
3090	17	50	1.9	14.000 - 16.000
3091		9	8.0	0.350 - 0.450



Angle

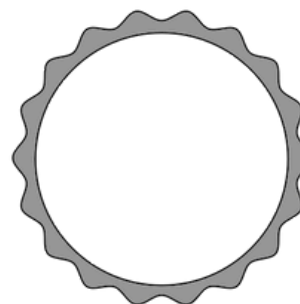
Section No.	Size in mm			Weight Range Kgs/12'
	L	W	T	
3092	18	1 8	1	0.400 - 0.600
3093	18	18	.	0.800 - 1.000
3094	25	25	0	0.400 - 0.450
3095	25	25	2.5	1.000 - 1.200
3096	38	25	0.9	1.200 - 1.200
3097	25	25	2.2	1.400 - 1.600
3098	38	25	2.0	1.400 - 1.600
3099	38	25	3.0	1.800 - 2.000
3100	38	25	2.2	2.200 - 2.400
3101	38	38	3	2.000 - 2.200
3102	50	50	3.5	2.800 - 3.000
3103	70	70	2.8	8.800 - 9.000
3104	76	76	3.0	8.900 - 9.100



6.2

Fluted Round Pipe

Section No.	Size in mm			Weight Range Kgs/12'
	L	W	T	
3105	19	1 7	1	0.700 - 0.800
3106	24	22	0.9	0.700 - 0.800
3107	24	21	1.5	1.200 - 1.400



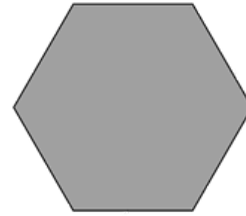
Double Glass Channel

Section No.	Size in mm			Weight Range Kgs/12'
	L	W	T	
3108	22	1 1	0 . 6	0.300 - 0.400
3109	22	11	0.9	0.400 - 0.500
3110	22	11	1	0.500 - 0.600
3111	25	11	0.7	0.400 - 0.500
3112	25	11	0.9	0.500 - 0.550
3113	25	11	1.15	0.600 - 0.700
3114	25	11	1.2	0.700 - 0.800



Hexagonal Bar

Section No.	Size in mm			Weight Range Kgs/12'
	L	W	T	
3115	25	-	-	5.000 - 5.200



Fluted Angle

Section No.	Size in mm			Weight Range Kgs/12'
	L	W	T	
3116	29.8	29.8	8.8	0.500 - 0.600

