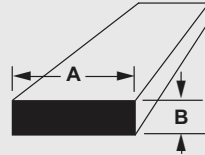
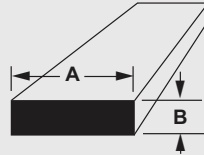


Sec	A	B	Kg/m	Sec	A	B	Kg/m
F316	0.00	0.00	1.285	F221	19.05	2.03	0.104
F327	0.00	0.00	1.928	F396	19.05	2.80	0.144
F178	9.20	5.00	0.124	F004	19.05	3.18	0.164
F197	9.30	4.70	0.118	F267	19.05	3.66	0.186
F222	10.00	3.00	0.081	F389	19.05	4.50	0.231
F001	11.91	1.98	0.064	F005	19.05	4.78	0.246
F048	12.00	2.00	0.065	F390	19.05	6.00	0.309
F196	12.00	3.00	0.097	F037	19.05	6.35	0.327
F251	12.00	3.08	0.100	F071	19.05	8.13	0.418
F090	12.00	6.00	0.194	F505	19.05	9.53	0.490
F502	12.70	2.30	0.079	F175	19.05	12.70	0.653
F685	12.70	3.18	0.108	F270	19.05	15.87	0.815
F507	12.70	4.50	0.154	F365	19.20	3.70	0.191
F547	12.70	4.75	0.163	F006	19.84	3.18	0.170
F259	12.70	6.40	0.219	F047	20.00	3.00	0.162
F116	12.70	7.94	-0.272	F679	20.00	4.00	0.216
F635	12.70	9.52	0.326	F623	20.00	5.00	0.270
F697	13.00	4.00	0.140	F395	20.00	6.00	0.324
F038	14.27	3.96	0.153	F049	20.00	8.00	0.432
F248	14.98	2.95	0.119	F311	20.00	10.00	0.540
F318	15.00	6.00	0.243	F051	20.00	14.00	0.756
F449	15.00	10.00	0.405	F019	20.65	3.18	0.177
F002	15.09	3.18	0.130	F053	22.23	6.35	0.381
F674	15.80	12.70	0.540	F085	22.23	19.05	1.143
F550	15.88	2.80	0.120	F631	24.00	6.35	0.411
F581	15.88	3.18	0.136	F380	25.00	2.90	0.196
F039	15.88	9.52	0.408	F043	25.00	3.00	0.203
F499	16.00	6.00	0.259	F312	25.00	4.00	0.270
F317	17.00	4.00	0.184	F376	25.00	5.00	0.335
F326	17.00	4.17	0.191	F522	25.00	5.00	0.338
F496	17.80	25.00	12.193	F381	25.00	6.00	0.405
F597	18.00	4.00	0.194	F045	25.00	6.00	0.405
F682	18.00	6.00	0.291	F670	25.00	6.55	0.442
F250	19.00	3.18	0.163	F680	25.00	10.00	0.675
F191	19.00	4.00	0.205	F091	25.00	12.00	0.810
F050	19.00	5.00	0.257	F681	25.00	15.00	1.012

FLAT BARS

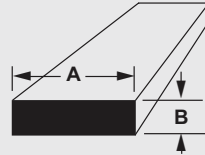


Sec	A	B	Kg/m	Sec	A	B	Kg/m
F360	25.00	20.00	1.350	F021	31.75	3.18	0.273
F336	25.40	2.50	0.171	F391	31.75	4.50	0.386
F397	25.40	2.80	0.192	F010	31.75	4.78	0.410
F403	25.40	4.50	0.309	F508	31.75	6.00	0.514
F434	25.40	4.76	0.326	F011	31.75	6.35	0.544
F633	25.40	6.00	0.410	F026	31.75	7.37	0.632
F204	25.40	6.35	0.435	F025	31.75	8.13	0.697
F008	25.40	6.36	0.435	F416	31.75	9.00	0.772
F055	25.40	7.92	0.543	F012	31.75	9.52	0.816
F415	25.40	9.00	0.617	F103	31.75	12.70	1.089
F093	25.40	9.52	0.653	F428	31.75	15.90	1.363
F419	25.40	12.00	0.823	F586	31.75	19.05	1.633
F260	25.40	12.70	0.871	F536	31.75	25.40	2.177
F046	25.40	14.30	0.981	F044	32.00	6.00	0.518
F484	25.40	15.80	1.084	F212	33.50	8.00	0.724
F404	25.40	19.05	1.306	F018	34.93	3.18	0.300
F301	25.40	22.23	1.525	F441	35.00	3.00	0.284
F007	25.40	3.18	0.218	F402	35.00	5.00	0.473
F097	25.40	3.6	0.247	F256	36.35	5.00	0.491
F254	29.75	4.75	0.382	F386	37.50	2.90	0.294
F544	30.00	1.50	0.122	F279	37.50	3.25	0.329
F444	30.00	2.00	0.162	F387	37.50	6.00	0.608
F587	30.00	3.00	0.243	F310	37.50	9.52	0.964
F081	30.00	5.00	0.405	F340	38.00	3.18	0.326
F375	30.00	5.00	0.403	F253	38.10	1.60	0.165
F454	30.00	10.00	0.810	F399	38.10	2.80	0.288
F699	30.00	15.00	1.349	F640	38.10	3.00	0.308
F265	30.00	20.00	1.620	F545	38.10	4.50	0.463
F475	30.00	25.00	2.024	F101	38.10	4.78	0.492
F020	30.18	3.18	0.259	F371	38.10	6.00	0.617
F027	30.18	12.70	1.035	F013	38.10	6.35	0.653
F009	30.18	3.96	0.323	F504	38.10	7.92	0.815
F255	31.35	4.75	0.402	F417	38.10	9.00	0.926
F354	31.50	6.00	0.510	F014	38.10	9.52	0.979
F211	31.75	2.50	0.214	F420	38.10	12.00	1.234
F398	31.75	2.80	0.240	F028	38.10	12.70	1.306

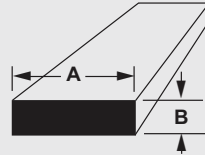


Sec	A	B	Kg/m	Sec	A	B	Kg/m
F405	38.10	15.80	1.625	F615	44.45	19.05	2.286
F382	38.10	19.05	1.960	F600	44.45	25.40	3.048
F342	38.10	22.00	2.263	F343	44.45	31.75	3.810
F437	38.10	25.40	2.613	F485	44.45	38.10	4.573
F034	38.10	31.75	3.266	F535	44.55	8.00	0.960
F616	38.10	32.00	3.292	F353	45.00	5.00	0.608
F473	38.50	1.90	0.198	F203	45.00	25.00	3.038
F167	39.00	3.60	0.379	F291	45.00	25.00	3.038
F298	39.50	9.70	1.035	F617	45.00	32.00	3.888
F022	39.70	3.18	0.341	F148	45.50	3.60	0.442
F334	40.00	3.15	0.340	F331	49.00	1.40	0.187
F337	40.00	5.00	0.540	F430	49.00	2.28	0.302
F215	40.00	6.00	0.648	F082	50.00	2.50	0.338
F377	40.00	6.00	0.646	F576	50.00	3.00	0.405
F228	40.00	6.00	0.648	F136	50.00	5.00	0.675
F368	40.00	7.50	0.810	F302	50.00	5.05	0.682
F313	40.00	8.00	0.864	F455	50.00	6.00	0.810
F214	40.00	10.00	1.080	F393	50.00	6.00	0.810
F660	40.00	12.00	1.296	F238	50.00	6.50	0.878
F092	40.00	15.00	1.620	F666	50.00	6.70	0.904
F205	40.00	20.00	2.160	F282	50.00	8.00	1.080
F374	40.00	30.00	3.240	F137	50.00	10.00	1.350
F219	40.50	10.20	1.115	F177	50.00	11.30	1.526
F269	40.64	11.40	1.242	F341	50.00	12.00	1.620
F040	41.28	6.35	0.708	F329	50.00	12.00	1.620
F668	41.68	27.20	3.060	F240	50.00	13.00	1.755
F698	42.00	3.00	0.397	F671	50.00	15.00	2.025
F042	42.00	6.00	0.680	F292	50.00	20.00	2.700
F257	42.35	5.50	0.629	F125	50.00	20.00	2.700
F166	44.00	3.90	0.463	F695	50.00	30.00	4.049
F023	44.45	3.18	0.382	F653	50.00	40.00	5.400
F632	44.45	6.00	0.719	F151	50.50	3.60	0.491
F041	44.45	6.35	0.762	F024	50.80	1.98	0.272
F613	44.45	9.53	1.144	F400	50.80	2.80	0.384
F029	44.45	12.70	1.524	F592	50.80	3.18	0.436
F598	44.45	15.88	1.906	F410	50.80	4.50	0.617

FLAT BARS

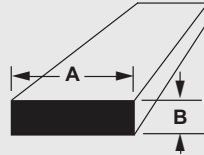


Sec	A	B	Kg/m	Sec	A	B	Kg/m
F628	50.80	4.76	0.653	F239	60.00	10.00	1.620
F401	50.80	5.80	0.796	F584	60.00	15.00	2.43
F678	50.80	6.00	0.823	F585	60.00	20.00	3.24
F015	50.80	6.35	0.871	F206	60.00	25.00	4.050
F637	50.80	8.00	1.097	F207	60.00	30.00	4.860
F612	50.80	8.20	1.125	F05'9	60.00	38.00	6.156
F672	50.80	9.00	1.234	F290	60.00	40.00	6.480
F016	50.80	9.52	1.306	F409	62.00	3.00	0.502
F030	50.80	12.70	1.742	F126	62.00	5.80	0.971
F406	50.80	15.80	2.167	F160	63.00	3.25	0.553
F280	50.80	19.00	2.606	F146	63.00	4.00	0.680
F122	50.80	22.23	3.049	F295	63.00	12.00	2.041
F281	50.80	25.40	3.484	F056	63.00	19.00	3.232
FQ61	50.80	31.75	4.355	F462	63.50	3.00	0.514
F352	50.80	36.00	4.938	F149	63.50	4.37	0.749
F438	50.80	38.10	5.226	F673	63.50	4.50	0.771
F619	50.80	40.00	5.486	F128	63.50	4.76	0.816
F062	50.80	44.45	6.097	F392	63.50	6.00	1.029
F686	51.15	25.40	3.919	F074	63.50	6.35	1.089
F378	51.80	33.80	4.727	F300	63.50	6.40	1.097
F350	52.50	2.00	0.284	F482	63.50	7.92	1.358
F084	53.98	19.05	2.776	F119	63.50	8.50	1.457
F335	55.00	3.15	0.468	F418	63.50	9.00	1.543
F233	55.00	40.00	5.940	F031	63.50	9.52	1.632
F098	57.00	4.40	0.677	F421	63.50	12.00	2.057
F131	57.15	4.70	0.725	F052	63.50	12.70	2.177
F599	57.15	6.35	0.980	F463	63.50	15.90	2.726
F344	57.15	19.05	2.940	F412	63.50	19.05	3.266
F153	57.50	4.37	0.678	F123	63.50	22.23	3.811
F34B	59.54	6.35	1.021	F464	63.50	25.40	4.355
F114	60.00	2.00	0.324	F601	63.50	31.75	5.444
F117	60.00	4.70	0.761	F602	63.50	38.10	6.532
F138	60.00	5.00	0.810	F677	63.50	44.45	7.621
F347	60.00	6.00	0.972	F646	63.50	50.80	8.704
F135	60.00	8.00	1.296	F083	65.00	2.50	0.439
F139	60.00	10.00	1.620	F609	65.00	6.00	1.053

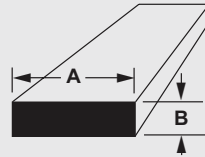


Sec	A	B	Kg/m	Sec	A	B	Kg/m
F057	65.00	22.00	3.861	F157	76.20	6.55	1.348
F252	65.00	25.00	4.388	F439	76.20	7.94	1.634
F618	65.00	32.00	5.616	F372	76.20	9.00	1.852
F208	65.00	35.00	6.143	F182	76.20	9.52	1.959
F620	65.00	40.00	7.020	F578	76.20	12.00	2.467
F621	65.00	52.00	9.126	F262	76.20	12.70	2.613
F185	68.00	2.80	0.514	F407	76.20	15.80	3.251
F159	69.00	5.50	1.025	F383	76.20	19.05	3.919
F152	69.50	3.60	0.676	F080	76.20	22.22	4.572
F450	70.00	15.00	2.835	F384	76.20	25.40	5.226
F209	70.00	25.00	4.725	F589	76.20	31.75	6.532
F433	70.00	40.00	7.560	F465	76.20	38.10	7.839
F234	70.00	50.00	9.450	F107	76.20	40.00	8.230
F414	74.00	2.28	0.456	F073	76.20	44.45	9.144
F442	74.00	3.00	0.599	F588	76.20	50.80	10.452
F161	75.00	4.40	0.891	F603	76.20	63.50	13.064
F176	75.00	5.00	1.013	F127	78.00	3.50	0.737
F394	75.00	6.00	1.215	F676	78.00	5.00	1.052
F241	75.00	6.50	1.316	F622	78.00	52.00	10.951
F263	75.00	10.00	2.016	F168	80.00	4.70	1.015
F296	75.00	12.00	2.430	F227	80.00	6.00	1.296
F244	75.00	13.00	2.633	F195	80.00	6.00	1.296
F266	75.00	25.00	5.063	F226	80.00	8.00	1.728
F289	75.00	35.00	7.088	F304	80.00	8.05	1.739
F245	75.00	55.00	11.136	F225	80.00	10.00	2.160
F413	76.00	3.30	0.677	F220	80.00	10.00	2.160
F258	76.00	15.00	3.078	F332	80.00	12.00	2.592
F643	76.20	2.80	0.576	F210	80.00	20.00	4.320
F634	76.20	3.18	0.653	F324	80.00	25.00	5.400
F032	76.20	4.78	0.983	F314	80.00	30.00	6.480
F155	76.20	4.98	1.025	F675	80.00	46. S	10.043
F134	76.20	5.50	1.132	F017	80.16	5.94	1.286
F156	76.20	5.70	1.173	F162	81.00	3.20	0.700
F411	76.20	6.00	1.234	F035	82.55	6.35	1.415
F033	76.20	6.35	1.306	F183	83.00	6.50	1.457
F261	76.20	6.40	1.317	F582	84.00	24.00	5.443

FLAT BARS

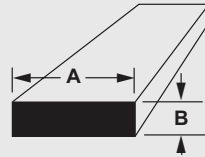


Sec	A	B	Kg/m	Sec	A	B	Kg/m
F065	85.00	7.50	1.721	F237	100.00	6.50	1.755
F655	85.00	8.00	1.836	F283	100.00	8.00	2.160
F510	85.00	22.00	5.049	F094	100.00	10.00	2.700
F058	85.00	28.00	6.426	F235	100.00	10.00	2.700
F315	85.00	65.00	14.918	F264	100.00	10.00	2.691
F288	85.00	68.00	15.606	F307	100.00	10.05	2.714
F593	88.90	6.00	1.440	F305	100.00	10.10	2.727
F687	88.90	6.35	1.524	F297	100.00	12.00	3.240
F614	88.90	9.53	2.287	F243	100.00	13.00	3.510
F229	88.90	12.70	3.048	F361	100.00	15.00	4.050
F594	88.90	15.88	3.811	F379	100.00	16.00	4.318
F604	88.90	19.05	4.573	F461	100.00	20.00	5.400
F104	88.90	25.40	6.097	F110	100.00	25.00	6.750
F457	88.90	38.10	9.145	F501	101.60	3.00	0.823
F299	88.90	44.45	10.669	F694	101.60	3.17	0.870
F688	88.90	50.80	12.193	F503	101.60	4.50	1.234
F691	88.90	63.50	15.240	F388	101.60	6.00	1.646
F189	88.90	76.20	18.288	F373	101.60	6.00	1.646
F278	90.00	2.45	0.595	F036	101.60	6.35	1.742
F223	90.00	5.20	1.264	F102	101.60	6.35	1.742
F480	90.00	9.50	2.309	F577	101.60	7.94	2.178
F423	90.00	10.00	2.43	F661	101.60	9.00	2.467
F108	90.00	32.00	7.776	F096	101.60	9.52	2.612
F452	90.00	70.00	17.010	F422	101.60	12.00	3.292
F147	91.00	4.80	1.179	F066	101.60	12.70	3.484
F164	91.00	4.90	1.204	F479	101.60	15.90	4.362
F130	91.00	5.20	1.278	F408	101.60	19.05	5.226
F171	92.00	3.25	0.807	F124	101.60	22.23	6.098
F172	92.00	3.50	0.869	F105	101.60	25.40	6.968
F173	92.00	4.00	994.000	F548	101.60	31.75	8.710
F060	95.25	15.9	4.089	F077	101.60	34.93	9.582
F142	96.00	5.31	1.376	F546	101.60	38.10	10.452
F641	100.00	3.00	0.810	F169	101.60	40.00	10.973
F133	100.00	5.25	1.418	F118	101.60	44.45	12.194
F667	100.00	5.80	1.565	F079	101.60	50.80	13.935
F330	100.00	6.00	1.620	F467	101.60	57.15	15.677

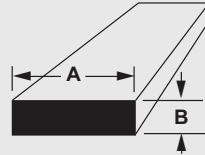


Sec	A	B	Kg/m	Sec	A	B	Kg/m
F605	101.60	63.50	17.419	F121	125.00	5.08	1.715
F638	101.60	76.20	20.903	F163	125.00	5.50	1.856
F333	101.60	82.55	22.643	F180	125.00	10.00	3.375
F174	102.00	5.25	1.446	F294	125.00	12.00	4.050
F190	103.00	6.00	1.669	F509	125.00	22.00	7.425
F150	103.00	69.00	19.189	F355	126.00	10.50	3.572
F192	104.77	6.35	1.796	F626	127.00	4.76	1.632
F132	105.00	4.40	1.247	F249	127.00	6.35	2.177
F100	106.36	4.76	1.367	F610	127.00	8.00	2.743
F198	107.00	6.35	1.835	F113	127.00	9.52	3.264
F468	107.95	19.05	5.552	F500	127.00	12.70	4.355
F458	107.95	25.40	7.403	F144	127.00	12.70	4.355
F106	108.00	5.00	1.458	F303	127.00	12.72	4.362
5317	108.00	76.00	22.152	F555	127.00	15.80	5.418
F224	108.00	98.00	28.577	F129	127.00	22.23	7.623
F325	110.00	4.35	1.292	F606	127.00	25.40	8.710
F2S6	110.00	6.00	1.782	F078	127.00	28.58	9.800
F328	110.00	6.35	1.886	F086	127.00	31.75	10.887
F184	110.00	6.40	1.901	F639	127.00	38.10	13.064
F471	110.00	40.00	11.880	F187	127.00	57.15	19.597
F111	110.00	60.00	17.820	F448	127.00	63.50	21.774
F120	110.50	4.86	1.450	F188	127.00	76.20	26.129
F186	110.50	5.50	1.641	F385	127.00	19.05	6.532
F200	112.00	6.40	1.935	F590	127.00	50.8	17.419
F476	114.30	6.35	1.960	F664	128.50	9.00	3.121
F447	114.30	38.10	11.758	F435	130.00	10.00	3.510
F459	114.30	88.9	27.436	F109	130.00	30.00	10.530
F642	115.00	73.00	22.667	F436	130.00	45.00	15.794
F431	120.00	10.00	3.240	F644	130.00	65.00	22.814
F246	120.00	30.00	9.719	F443	133.00	4.70	1.688
F451	120.00	60.00	19.440	F284	135.00	8.00	2.916
F247	120.00	70.00	22.679	F470	135.00	24.00	8.748
F115	120.00	80.00	25.92	F277	138.00	30.00	11.178
F656	121.00	12.00	3.920	F583	139.00	32.00	12.009
F364	123.00	3.20	1.063	F456	139.70	25.40	9.580

FLAT BARS



Sec	A	B	Kg/m	Sec	A	B	Kg/m
F630	140.00	4.00	1.512	F591	152.40	101.60	41.806
F199	140.00	20.00	7.560	F440	152.42	19.05	7.840
F345	140.00	22.00	8.316	F154	153.00	21.50	8.882
F349	140.00	35.00	13.230	F145	155.00	65.00	27.203
F218	140.00	45.00	17.010	F274	160.00	10.00	4.320
F217	140.00	90.00	34.020	F194	160.00	24.50	10.584
F629	150.00	5.85	2.368	F346	165.00	25.00	11.138
F595	150.00	6.00	2.430	F141	170.00	15.00	6.885
F089	150.00	7.50	3.038	F426	170.00	32.00	14.688
F285	150.00	8.00	3.240	F216	172.00	6.40	2.970
F095	150.00	10.00	4.050	F692	172.00	12.00	5.572
F230	150.00	10.00	4.050	F693	173.00	14.00	6.539
F268	150.00	10.00	4.050	F429	175.00	5.00	2.363
F596	150.00	12.00	4.860	F351	175.00	38.00	17.955
F460	150.00	20.00	8.100	F321	175.00	52.00	24.570
F140	150.00	25.00	10.125	F322	175.00	95.00	44.888
F213	150.00	30.00	12.150	F518	176.00	13.00	6.178
F549	150.00	40.00	16.200	F624	177.80	4.76	2.285
F076	150.00	75.00	30.375	F627	177.80	6.00	2.880
F075	152.00	6.00	2.462	F003	178.10	16.00	7.694
F232	152.00	6.50	2.668	F275	180.00	10.00	4.860
F689	152.40	3.18	1.307	F445	180.00	77.00	37.421
F625	152.40	4.76	1.959	F112	182.88	19.05	9.406
F271	152.40	6.35	2.613	F446	185.00	30.00	14.985
F611	152.40	8.00	3.292	F543	185.00	70.00	34.965
F272	152.40	9.52	3.917	F657	185.00	85.00	42.457
F067	152.40	12.70	5.226	F359	186.00	10.00	5.022
F636	152.40	15.88	6.532	F425	190.00	50.00	25.65
F690	152.40	19.05	7.837	F320	200.00	5.20	28.080
F498	152.40	25.40	10.452	F369	200.00	8.00	4.320
F170	152.40	31.75	13.064	F193	200.00	10.00	5.400
F684	152.40	38.10	15.677	F432	200.00	12.00	6.480
F497	152.40	50.80	20.903	F242	200.00	13.00	7.020
F607	152.40	76.20	31.355	F654	200.00	16.00	8.640
F608	152.40	101.60	41.806	F276	200.00	20.00	10.800



Sec	A	B	Kg/m	Sec	A	B	Kg/m
F306	200.00	20.05	10.827	F683	254.00	25.40	17.418
F319	200.00	25.00	13.500	F466	254.00	50.80	34.839
F143	200.00	35.00	18.900	F338	255.00	17.00	11.705
F370	200.00	40.00	21.600	F453	255.00	22.00	15.147
F658	200.00	50.00	26.999	F339	257.00	15.88	11.019
F323	200.00	59.00	31.860	F648	260.00	15.00	10.530
F363	200.00	76.20	41.148	F424	260.00	38.00	26.676
F474	203.20	6.00	3.291	F663	260.00	40.00	28.079
F483	203.20	6.35	3.484	F231	265.00	4.70	3.363
F273	203.20	9.52	5.223	F358	266.70	25.40	18.290
F054	203.20	12.70	6.968	F553	270.00	65.00	47.385
F571	203.20	12.70	6.966	F087	279.40	12.70	9.581
F072	203.20	25.40	13.935	F088	279.40	15.88	11.980
F506	205.00	4.00	2.214	F488	280.00	9.53	7.205
F662	205.00	85.00	47.046	F649	283.00	15.00	11.462
F669	212.00	38.00	21.750	F362	285.00	25.00	19.238
F659	220.00	55.00	32.669	F513	286.00	6.35	4.903
F287	222.00	32.00	19.181	F652	286.00	18.00	13.9
F070	223.00	52.00	31.309	F511	290.00	9.53	7.462
F512	224.00	4.83	2.921	F308	300.00	6.00	4.860
F293	225.00	10.00	6.074	F068	304.80	12.70	10.452
F158	225.00	43.00	26.123	F645	305.00	23.00	18.941
F534	229.00	19.00	11.748	F064	305.00	25.40	20.917
F472	229.50	15.00	9.295	F165	305.00	43.00	35.411
F309	230.00	6.00	3.726	F665	310.00	25.40	21.259
F651	230.00	10.00	6.210	F427	315.00	24.00	20.412
F650	230.00	12.00	7.452	F367	315.00	65.00	55.283
F533	230.00	16.00	9.935	F356	324.00	20.00	17.496
F541	235.00	35.00	22.208	F357	324.00	23.00	20.118
F542	235.00	50.00	31.725	5315	325.00	40.00	35.042
F201	245.00	14.00	9.261	F202	330.00	16.00	14.256
F696	250.00	9.20	6.209	F063	330.00	19.00	16.929
F181	250.00	16.00	10.800	F179	330.00	36.00	32.076
F647	253.00	12.00	8.197	F366	330.00	50.80	45.263
F069	254.00	12.70	8.710	F099	330.20	44.45	39.629