



FLAT BAR

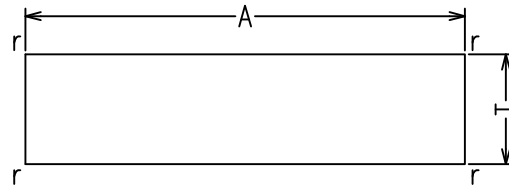
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1173	7.70	4.80	0.100	24.48	6063-T5
1540	9.53	6.35	0.164	31.42	6063-T5
1587	10.00	2.00	0.054	23.48	6063-T5
1223	11.00	1.70	0.050	24.88	6063-T5
1500	12.70	1.00	0.034	26.88	6063-T5
1595	12.70	1.57	0.054	28.02	6063-T5
1254	12.70	1.90	0.065	28.68	6063-T5
1251	12.70	2.80	0.096	30.48	6063-T5
1501	12.70	3.18	0.109	30.88	6063-T5
1210	12.70	3.18	0.109	30.90	6061-T6
1389	12.70	4.76	0.163	34.40	6063-T5
1211	12.70	6.35	0.218	37.24	6061-T6
1370	12.70	9.53	0.327	43.59	6061-T6
1403	15.00	2.00	0.081	33.48	6063-T5
1289	15.87	6.35	0.273	43.93	6063-T5
1201	15.88	1.50	0.064	34.23	6063-T5
1203	15.88	2.80	0.120	36.84	6063-T5
1503	15.88	3.18	0.137	37.60	6063-T5
1208	15.88	4.50	0.194	40.24	6063-T5
1563	17.50	2.65	0.126	39.79	6063-T5
1549	19.00	2.70	0.139	42.88	6063-T5
1505	19.05	1.27	0.065	40.12	6063-T5
1506	19.05	1.57	0.081	40.72	6063-T5
1384	19.05	2.90	0.150	43.38	6063-T5
1452	19.05	3.18	0.164	43.60	6082-T6



FLAT BAR

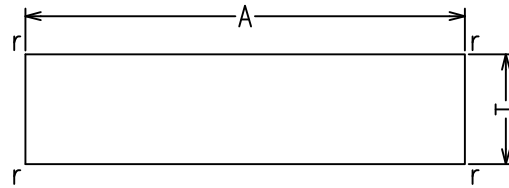
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1507	19.05	3.18	0.164	43.94	6063-T5
1200	19.05	4.50	0.235	46.58	6063-T5
1182	19.05	4.75	0.245	46.74	6061-T6511
1261	19.05	6.35	0.328	49.94	6061-T6511
1535	19.05	6.35	0.328	50.28	6063-T5
1308	19.05	9.53	0.492	56.29	6061-T6
1462	19.05	12.70	0.656	62.64	6061-T6
1551	19.60	9.72	0.517	58.12	6061-T6
1407	20.00	2.00	0.108	43.48	6060-T6
1559	20.00	3.00	0.163	45.48	6063-T5
1330	20.00	3.00	0.163	45.48	6060-T66
1409	20.00	6.00	0.325	51.48	6060-T6
1136	22.00	11.00	0.656	65.14	6061-T6
1115	25.00	1.60	0.108	52.68	6063-T5
1433	25.00	2.00	0.135	53.14	6060-T6
1117	25.00	3.00	0.203	55.48	6060-T6
1118	25.00	6.00	0.407	61.48	6060-T6
1553	25.00	12.50	0.847	74.48	6063-T5
1555	25.40	0.85	0.078	51.98	6063-T5
1596	25.40	1.00	0.069	52.28	6063-T5
1508	25.40	1.57	0.109	53.42	6063-T5
1388	25.40	2.80	0.192	55.88	6063-T5
1557	25.40	3.00	0.206	56.28	6063-T5
1135	25.40	3.00	0.206	55.94	6061-T6
1488	25.40	3.18	0.219	56.30	6082-T6



FLAT BAR

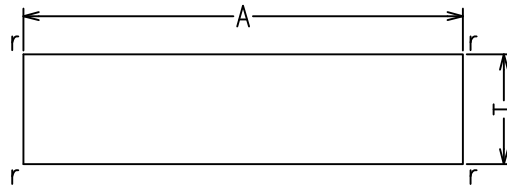
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1509	25.40	3.18	0.219	56.64	6063-T5
1249	25.40	4.00	0.275	58.28	6063-T5
1398	25.40	4.50	0.310	59.28	6063-T5
1542	25.40	4.76	0.328	59.80	6063-T5
1231	25.40	4.78	0.328	59.49	6061-T6511
1445	25.40	5.80	0.399	61.54	6061-T6
1391	25.40	6.00	0.413	62.28	6063-T5
1510	25.40	6.35	0.436	62.98	6063-T5
1416	25.40	6.35	0.437	62.64	6061-T6511
1465	25.40	8.00	0.551	65.94	6061-T6
1257	25.40	9.00	0.620	68.28	6063-T5
1552	25.40	9.52	0.656	69.32	6063-T5
1453	25.40	9.53	0.656	69.00	6082-T6
1413	25.40	12.70	0.875	75.34	6061-T6
1274	25.40	15.88	1.094	81.70	6082-T6511
1591	25.40	15.88	1.094	82.04	6063-T5
1454	25.40	19.05	1.312	88.04	6082-T6
1547	25.40	19.05	1.312	88.38	6063-T5
1562	30.00	3.00	0.244	65.48	6063-T5
1558	30.00	4.00	0.325	67.48	6063-T5
1301	30.00	10.00	0.813	79.14	6060-T66
1404	30.00	18.00	1.464	95.14	6063-T5
1597	31.75	1.20	0.103	65.38	6063-T5
1511	31.75	1.57	0.135	66.12	6063-T5
1244	31.75	2.80	0.241	68.58	6063-T5



FLAT BAR

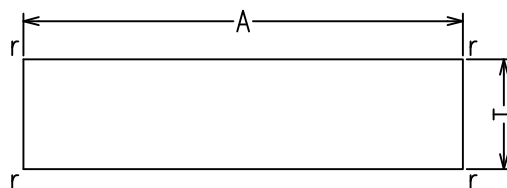
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1512	31.75	3.18	0.273	69.34	6063-T5
1306	31.75	4.50	0.387	71.64	6061-T6
1222	31.75	6.00	0.516	74.64	6082-T6
1543	31.75	6.35	0.547	75.68	6063-T5
1420	31.75	6.35	0.547	75.34	6061-T6511
1354	31.75	8.00	0.688	78.64	6061-T6
1421	31.75	9.53	0.820	81.70	6061-T6511
1455	31.75	12.70	1.093	88.04	6082-T6
1588	31.75	12.70	1.094	88.38	6063-T5
1486	31.75	15.88	1.367	94.40	6061-T6
1485	31.75	19.05	1.640	100.74	6061-T6
1468	31.75	25.40	2.187	113.44	6061-T6
1560	32.00	10.00	0.868	83.48	6063-T5
1184	35.00	1.60	0.152	72.68	6063-T5
1513	38.10	1.00	0.103	77.68	6063-T5
1598	38.10	1.20	0.124	78.08	6063-T5
1470	38.10	1.57	0.162	78.82	6063-T5
1242	38.10	1.90	0.196	79.48	6063-T5
1397	38.10	2.80	0.289	81.28	6063-T5
1213	38.10	3.175	0.328	81.69	6061-T6511
1514	38.10	3.18	0.328	82.04	6063-T5
1392	38.10	4.50	0.465	84.68	6063-T5
1515	38.10	4.75	0.490	85.18	6063-T5
1422	38.10	4.76	0.491	84.86	6061-T6511
1214	38.10	4.775	0.493	84.89	6061-T6511



FLAT BAR

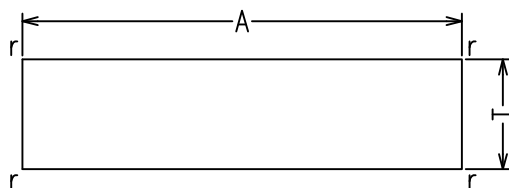
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1446	38.10	5.80	0.599	86.94	6061-T6
1390	38.10	6.00	0.619	87.68	6063-T5
1516	38.10	6.35	0.654	88.38	6063-T5
1432	38.10	6.35	0.656	88.04	6061-T6511
1279	38.10	8.00	0.826	91.34	6061-T6
1584	38.10	9.53	0.985	94.74	6063-T5
1436	38.10	9.53	0.984	94.40	6061-T6 / 6082-T6
1456	38.10	12.70	1.312	100.74	6082-T6
1592	38.10	12.70	1.312	101.08	6063-T5
1593	38.10	15.88	1.641	107.44	6061-T6
1491	38.10	19.05	1.968	113.44	6082-T6
1581	38.10	19.05	1.969	113.78	6063-T5
1359	38.10	22.23	2.296	119.79	6061-T6
1569	38.10	25.40	2.625	126.48	6063-T5
1352	38.10	25.40	2.625	126.14	6061-T6
1177	38.10	28.58	2.953	132.50	6061-T6
1379	38.10	31.75	3.281	138.84	6082-T6
1122	40.00	3.00	0.325	85.48	6060-T6
1499	40.00	4.00	0.433	87.14	6060-T66
1291	40.00	6.00	0.651	91.48	6060-T5
1189	40.00	10.00	1.085	99.48	6060-T5
1294	40.00	20.00	2.170	119.14	6082-T6511
1338	40.00	35.00	3.797	149.14	6082-T6511
1105	40.10	6.15	0.668	91.64	6063-T5
1324	44.45	3.00	0.361	94.04	6061-T6



FLAT BAR

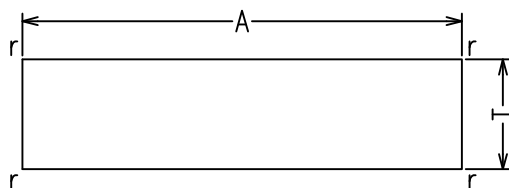
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1325	44.45	4.50	0.542	97.04	6061-T6
1326	44.45	6.00	0.723	100.04	6061-T6
1176	44.45	6.35	0.765	100.74	6061-T6511
1183	44.45	6.35	0.765	100.74	6061-T6511
1363	44.45	9.53	1.148	107.10	6061-T6
1484	44.45	12.70	1.531	113.44	6061-T6
1364	44.45	15.88	1.913	119.79	6061-T6
1329	44.45	19.05	2.296	126.14	6061-T6
1147	44.45	22.23	2.680	132.50	6061-T6
1316	44.45	31.75	3.827	151.54	6061-T6
1337	44.45	38.10	4.593	164.24	6061-T6
1134	44.50	8.00	0.965	104.14	6061-T6
1536	45.00	20.00	2.441	129.48	6063-T5
1548	48.00	2.00	0.260	99.48	6063-T5
1152	50.00	1.50	0.203	102.14	6063-T5
1405	50.00	3.00	0.406	105.48	6060-T6
1160	50.00	4.00	0.542	107.14	6061-T6
1171	50.00	5.00	0.678	109.14	6061-T6
1121	50.00	6.00	0.814	111.48	6060-T6
1302	50.00	10.00	1.355	119.14	6060-T66
1494	50.00	12.00	1.627	123.14	6082-T6
1100	50.00	20.00	2.712	139.14	6082-T6511
1378	50.00	30.00	4.068	159.14	6082-T6511
1518	50.80	1.00	0.138	103.08	6063-T5
1599	50.80	1.20	0.165	103.48	6063-T5



FLAT BAR

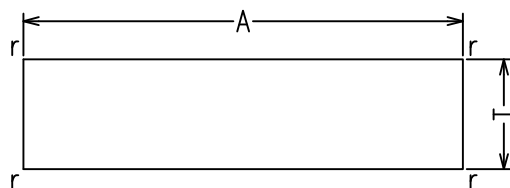
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1396	50.80	1.50	0.206	104.08	6063-T5
1440	50.80	1.57	0.216	104.22	6063-T5
1252	50.80	1.90	0.262	104.88	6063-T5
1381	50.80	2.80	0.386	106.68	6063-T5
1382	50.80	3.18	0.438	107.10	6082-T6
1519	50.80	3.18	0.437	107.44	6063-T5
1307	50.80	4.50	0.620	109.74	6061-T6
1520	50.80	4.75	0.653	110.58	6063-T5
1238	50.80	4.78	0.657	110.29	6061-T6511
1253	50.80	5.00	0.688	110.74	6061-T6
1447	50.80	5.80	0.799	294.43	6061-T6
1372	50.80	6.00	0.826	112.74	6061-T6
1521	50.80	6.35	0.871	113.78	6063-T5
1424	50.80	6.35	0.875	113.44	6061-T6511
1377	50.80	7.94	1.094	116.62	6082-T6
1393	50.80	7.94	1.094	116.96	6063-T5
1572	50.80	9.53	1.313	120.14	6063-T5
1429	50.80	9.53	1.313	119.80	6061-T6511
1461	50.80	12.00	1.653	124.74	6061-T6
1583	50.80	12.70	1.750	126.48	6063-T5
1430	50.80	12.70	1.750	126.14	6061-T6511
1410	50.80	15.88	2.188	132.50	6061-T6
1573	50.80	19.05	2.625	139.18	6061-T6511
1431	50.80	19.05	2.625	138.84	6061-T6511
1360	50.80	22.23	3.062	145.19	6061-T6



FLAT BAR

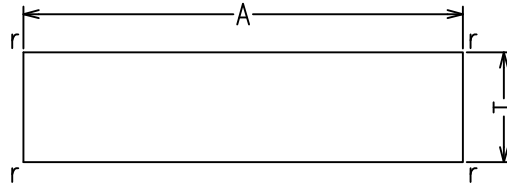
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1586	50.80	25.40	3.500	151.88	6063-T5
1417	50.80	25.40	3.500	151.54	6061-T6511
1467	50.80	31.75	4.375	164.24	6061-T6511
1473	50.80	32.00	4.409	164.74	6061-T6
1594	50.80	38.10	5.250	177.28	6061-T6
1287	50.80	40.00	5.511	180.74	6061-T6511
1334	50.80	45.00	6.200	190.74	6061-T6
1539	55.00	3.00	0.447	115.48	6063-T5
1138	57.15	12.70	1.968	138.84	6061-T6511
1146	57.15	15.88	2.461	145.20	6061-T6511
1281	57.15	19.05	2.953	151.54	6082-T6511
1110	57.15	25.40	3.937	164.24	6082-T6511
1284	57.15	31.75	4.922	176.94	6082-T6511
1269	57.15	38.10	5.906	189.64	6082-T6511
1544	60.00	1.90	0.309	123.28	6063-T5
1546	60.00	2.30	0.374	124.08	6063-T5
1408	60.00	4.00	0.648	127.48	6060-T6
1168	60.00	5.00	0.813	129.14	6061-T6511
1107	60.00	6.00	0.976	131.14	6061-T6
1108	60.00	8.00	1.301	135.14	6061-T6
1109	60.00	10.00	1.627	139.14	6061-T6
1496	60.00	25.00	4.068	169.14	6082-T6
1498	60.00	40.00	6.510	199.14	6082-T6
1376	63.50	2.90	0.499	132.28	6063-T5
1229	63.50	3.18	0.547	132.83	6063-T5



FLAT BAR

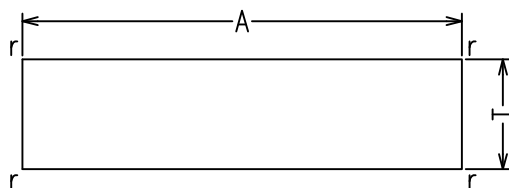
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1276	63.50	3.18	0.547	132.50	6061-T6511
1399	63.50	4.50	0.775	135.48	6063-T5
1188	63.50	4.76	0.820	135.67	6061-T6
1441	63.50	5.90	1.016	137.94	6061-T6
1351	63.50	6.35	1.093	138.84	6061-T6
1317	63.50	8.00	1.376	141.63	6061-T6
1137	63.50	9.50	1.636	145.14	6061-T6511
1434	63.50	9.52	1.639	145.18	6061-T6
1590	63.50	12.70	2.187	151.88	6063-T5
1228	63.50	12.70	2.187	151.54	6061-T6511
1438	63.50	15.88	2.735	157.90	6061-T6
1270	63.50	19.05	3.281	164.24	6082-T6511
1589	63.50	19.05	3.281	164.58	6063-T5
1361	63.50	22.23	3.828	170.59	6061-T6
1570	63.50	25.40	4.375	177.28	6063-T5
1418	63.50	25.40	4.375	176.94	6061-T6511
1174	63.50	28.58	4.922	183.30	6061-T6
1481	63.50	32.00	5.511	190.14	6061-T6
1580	63.50	38.10	6.563	202.68	6063-T5
1423	63.50	38.10	6.562	202.34	6061-T6511
1450	63.50	44.45	7.656	215.04	6082-T6
1579	63.50	50.80	8.750	228.08	6063-T5
1355	63.50	50.80	8.750	227.74	6061-T6
1139	63.50	57.15	9.844	240.44	6061-T6511
1158	65.00	5.00	0.881	139.14	6061-T6



FLAT BAR

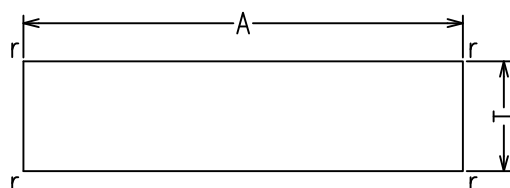
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1358	65.00	40.00	7.052	209.14	6061-T6
1380	66.68	44.45	8.039	221.40	6082-T6
1151	69.85	31.75	6.016	202.68	6063-T5
1141	69.85	44.45	8.422	227.74	6061-T6511
1161	75.00	4.00	0.813	157.14	6061-T6
1157	75.00	5.00	1.017	159.14	6061-T6
1114	76.00	10.00	2.061	171.14	6061-T6
1527	76.20	1.00	0.207	153.88	6063-T5
1400	76.20	1.20	0.248	154.28	6063-T5
1205	76.20	2.80	0.579	157.48	6063-T5
1528	76.20	3.18	0.655	158.24	6063-T5
1227	76.20	3.18	0.655	157.89	6061-T6511
1218	76.20	4.50	0.910	160.88	6063-T5
1217	76.20	4.78	0.986	161.09	6061-T6511
1482	76.20	6.00	1.240	163.54	6061-T6
1411	76.20	6.35	1.312	164.24	6061-T6
1466	76.20	8.00	1.715	167.54	6061-T6
1442	76.20	9.00	1.860	169.54	6061-T6
1530	76.20	9.53	1.965	170.94	6063-T5
1427	76.20	9.53	1.969	170.60	6061-T6511
1492	76.20	12.70	2.625	176.94	6082-T6
1574	76.20	12.70	2.625	177.28	6063-T5
1414	76.20	15.88	3.282	183.30	6061-T6
1439	76.20	19.05	3.938	189.64	6061-T6
1335	76.20	22.23	4.593	195.99	6061-T6



FLAT BAR

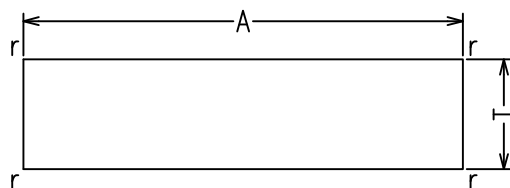
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1571	76.20	25.40	5.250	202.68	6063-T5
1419	76.20	25.40	5.250	202.34	6061-T6511
1353	76.20	31.75	6.562	215.04	6061-T6
1476	76.20	38.10	7.875	227.74	6061-T6511
1327	76.20	40.00	8.267	231.54	6061-T6
1350	76.20	45.00	9.301	241.54	6061-T6
1471	76.20	50.80	10.500	253.14	6061-T6
1280	76.20	57.15	11.812	256.84	6082-T6511
1315	76.20	63.50	13.124	278.03	6061-T6
1561	77.10	3.00	0.627	159.68	6063-T5
1172	80.00	1.50	0.325	162.48	6063-T5
1120	80.00	3.00	0.651	165.48	6060-T6
1170	80.00	5.00	1.084	169.14	6061-T6
1365	80.00	6.00	1.301	171.14	6061-T6
1483	80.00	8.00	1.735	175.14	6061-T6
1348	80.00	10.00	2.170	179.14	6082-T6
1303	80.00	10.00	2.169	179.14	6060-T66
1273	80.00	20.00	4.340	199.14	6082-T6511
1150	80.00	25.00	5.425	209.48	6060-T5
1497	80.00	30.00	6.510	219.14	6082-T6
1124	80.00	40.00	8.680	239.48	6082-T6511
1148	82.55	12.70	2.843	189.64	6061-T6511
1143	82.55	25.40	5.687	215.04	6061-T6511
1144	82.55	31.75	7.109	227.74	6061-T6511
1164	84.00	2.50	0.569	172.48	6063-T5



FLAT BAR

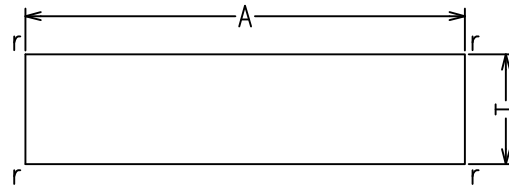
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1209	88.90	2.80	0.675	182.88	6063-T5
1260	88.90	6.35	1.531	189.64	6061-T6
1286	88.90	8.00	1.929	192.94	6061-T6511
1374	88.90	9.52	2.296	195.99	6061-T6
1464	88.90	12.70	3.062	202.34	6061-T6
1477	88.90	15.88	3.829	208.70	6061-T6
1340	88.90	19.05	4.593	215.04	6061-T6
1323	88.90	25.40	6.125	227.74	6061-T6
1224	88.90	31.75	7.656	240.44	6082-T6511
1256	88.90	38.10	9.187	253.14	6082-T6511
1272	88.90	50.80	12.249	278.54	6061-T6
1271	88.90	63.50	15.313	303.94	6082-T6511
1336	88.90	76.20	18.375	329.34	6061-T6
1402	89.00	2.00	0.483	181.48	6063-T5
1166	89.00	57.15	13.797	291.44	6061-T6511
1371	90.00	32.00	7.812	243.14	6061-T6
1159	95.20	6.30	1.626	202.14	6061-T6
1153	95.25	9.53	2.462	208.70	6061-T6
1154	95.25	12.70	3.281	215.04	6061-T6
1169	95.25	38.10	9.844	265.84	6061-T6
1369	100.00	1.50	0.407	202.48	6063-T5
1375	100.00	3.00	0.814	205.48	6063-T5
1119	100.00	6.00	1.627	211.48	6060-T6
1219	100.00	8.00	2.169	215.48	6061-T6
1343	100.00	10.00	2.712	219.14	6061-T6



FLAT BAR

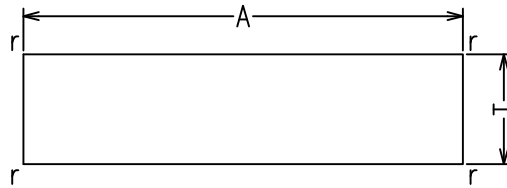
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1304	100.00	10.00	2.712	219.14	6060-T66
1495	100.00	20.00	5.424	239.14	6082-T6
1163	100.00	25.00	6.781	249.14	6082-T6511
1204	101.60	3.18	0.876	208.70	6061-T6
1212	101.60	4.50	1.240	211.68	6063-T5
1230	101.60	4.78	1.315	211.89	6061-T6511
1401	101.60	6.00	1.653	214.68	6063-T5
1532	101.60	6.35	1.748	215.38	6061-T6511
1426	101.60	6.35	1.750	215.04	6061-T6511
1541	101.60	9.52	2.624	221.72	6063-T5
1457	101.60	9.53	2.626	221.40	6082-T6
1443	101.60	12.00	3.307	226.34	6061-T6
1478	101.60	12.70	3.500	227.74	6082-T6
1533	101.60	12.70	3.500	228.08	6063-T5
1444	101.60	15.88	4.376	234.10	6082-T6
1575	101.60	15.88	4.376	234.44	6061-T6511
1448	101.60	19.05	5.250	240.44	6082-T6
1576	101.60	19.05	5.250	240.78	6063-T5
1362	101.60	22.23	6.125	246.79	6061-T6
1459	101.60	25.40	7.000	253.14	6082-T6
1585	101.60	25.40	7.000	253.48	6061-T6511
1469	101.60	31.75	8.750	265.84	6061-T6511
1474	101.60	32.00	8.818	266.34	6061-T6
1460	101.60	38.10	10.500	278.54	6082-T6
1288	101.60	40.00	11.024	282.34	6061-T6511



FLAT BAR

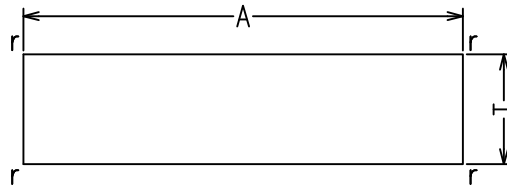
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1341	101.60	44.45	12.250	291.24	6061-T6
1578	101.60	50.80	14.000	304.27	6063-T5
1451	101.60	50.80	14.000	303.94	6061-T6
1366	101.60	63.50	17.500	329.34	6061-T6
1394	101.60	76.20	21.000	354.74	6082-T6
1385	107.95	69.85	20.453	354.74	6082-T6511
1156	114.30	9.53	2.938	246.80	6061-T6
1155	114.30	12.70	3.937	253.14	6061-T6
1140	114.30	19.05	5.906	265.84	6061-T6511
1387	114.30	25.40	7.875	278.54	6082-T6511
1283	114.30	38.10	11.812	303.94	6082-T6511
1282	114.30	50.80	15.750	329.34	6082-T6511
1300	120.00	5.00	1.627	249.14	6060-T66
1132	120.00	10.00	3.255	259.14	6061-T6
1373	120.00	12.00	3.906	263.14	6082-T6
1162	120.00	16.00	5.208	271.14	6061-T6
1220	127.00	3.00	1.033	259.48	6063-T5
1395	127.00	6.35	2.187	265.84	6061-T6
1305	127.00	8.00	2.755	269.14	6061-T6
1480	127.00	9.52	3.279	272.18	6061-T6
1435	127.00	12.70	4.375	278.54	6061-T6
1202	127.00	15.88	5.470	284.90	6082-T6
1582	127.00	15.88	5.470	285.24	6063-T5
1349	127.00	22.23	7.656	297.59	6061-T6
1194	127.00	31.75	10.937	316.64	6061-T6511



FLAT BAR

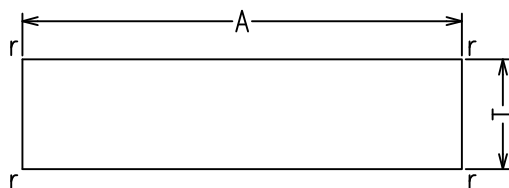
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1449	127.00	32.00	11.023	317.14	6061-T6
1367	127.00	38.10	13.125	329.34	6061-T6
1145	127.00	44.45	15.313	342.04	6061-T6511
1472	127.00	50.80	17.500	354.74	6061-T6
1225	127.00	63.50	21.875	380.14	6082-T6511
1125	127.00	76.20	26.251	405.54	6082-T6511
1130	127.00	88.90	30.626	430.94	6082-T6511
1126	127.00	101.60	35.001	456.34	6082-T6511
1101	130.00	50.80	17.914	360.74	6061-T6
1537	135.00	6.20	2.270	281.88	6063-T5
1191	139.70	19.10	7.237	316.74	6061-T6
1538	145.00	8.20	3.225	305.88	6063-T5
1187	150.00	1.70	0.692	302.88	6063-T5
1175	150.00	2.00	0.814	303.48	6063-T5
1493	150.00	10.00	4.068	319.14	6082-T6
1534	152.00	16.20	6.679	335.88	6063-T5
1545	152.40	3.00	1.240	310.28	6063-T5
1207	152.40	4.76	1.967	313.46	6061-T6
1339	152.40	6.00	2.480	315.94	6061-T6
1479	152.40	6.35	2.625	316.64	6061-T6
1328	152.40	9.53	3.937	322.99	6061-T6
1412	152.40	12.70	5.250	329.34	6061-T6
1437	152.40	15.88	6.564	335.70	6082-T6
1577	152.40	15.88	6.565	336.04	6061-T6511
1463	152.40	19.05	7.875	342.04	6061-T6



FLAT BAR

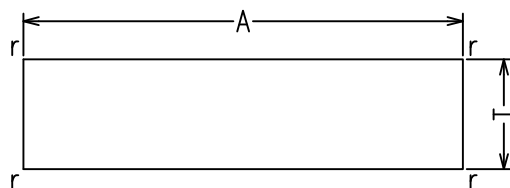
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1104	152.40	22.26	9.202	348.46	6061-T6511
1415	152.40	25.40	10.500	354.74	6061-T6
1262	152.40	31.75	13.125	367.44	6082-T6511
1290	152.40	32.00	13.228	367.94	6061-T6
1368	152.40	38.10	15.750	380.14	6061-T6
1149	152.40	45.00	18.603	393.94	6061-T6
1475	152.40	50.80	21.000	405.54	6061-T6
1127	152.40	57.15	23.625	418.24	6082-T6511
1123	152.40	63.50	26.251	430.94	6082-T6511
1180	160.00	6.00	2.604	331.14	6063-T5
1128	160.00	80.00	34.721	479.14	6082-T6511
1181	165.00	2.00	0.895	333.48	6063-T5
1192	175.00	8.00	3.797	365.48	6063-T5
1206	177.80	6.00	2.893	366.74	6061-T6
1314	177.80	25.40	12.250	405.54	6061-T6
26090	182.00	3.00	1.481	369.14	6063-T5
1221	183.00	25.00	12.410	415.14	6082-T6511
1186	200.00	1.70	0.922	402.88	6063-T5
1347	200.00	8.00	4.340	415.14	6082-T6
1564	200.00	10.00	5.425	419.48	6063-T5
1331	200.00	10.00	5.425	419.48	6060-T66
1565	200.00	15.00	8.138	429.48	6063-T5
1332	200.00	15.00	8.138	429.48	6060-T66
1566	200.00	20.00	10.850	439.48	6063-T5
1333	200.00	20.00	10.850	439.48	6060-T66



FLAT BAR

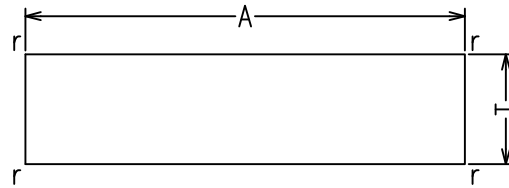
Group No.:

FB-G1

Legend:

6060 / 6063 = r0.3

6061 / 6082 = r0.5



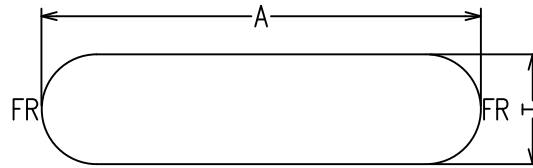
SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1356	203.00	6.00	3.303	417.14	6061-T6
1357	203.00	12.70	6.993	430.54	6061-T6
1250	203.20	6.35	3.500	418.24	6061-T6511
1239	203.20	9.53	5.249	424.59	6061-T6511
1216	203.20	12.70	7.000	430.94	6061-T6511
1178	203.20	19.05	10.500	443.64	6061-T6
1342	203.20	25.40	14.000	456.34	6061-T6
1179	219.00	6.00	3.564	449.14	6063-T5
1344	250.00	10.00	6.781	519.14	6061-T6
1167	254.00	5.95	4.099	519.04	6063-T5
1295	254.00	6.35	4.375	519.84	6061-T6511
1296	254.00	8.00	5.511	523.14	6061-T6511
1215	254.00	9.53	6.562	526.19	6061-T6511
1297	254.00	10.00	6.889	527.14	6061-T6511
1298	254.00	12.70	8.740	532.54	6061-T6511
1193	254.00	13.70	9.439	534.54	6061-T6511
1299	254.00	16.00	11.024	539.14	6061-T6511
1243	254.00	19.05	13.125	545.24	6061-T6511
1386	254.00	25.40	17.500	557.94	6082-T6511
1129	254.00	50.80	35.000	608.74	6082-T6511
1345	260.00	8.00	5.642	535.14	6061-T6
1346	300.00	8.00	6.510	615.14	6061-T6
1190	304.80	6.35	5.250	621.44	6061-T6



FLAT BAR WITH RADIUS

Group No.:

FB-G2



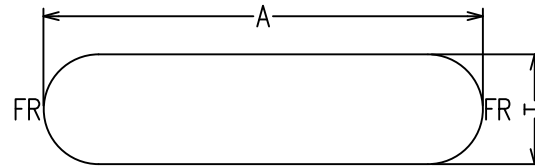
SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1265	20.00	3.00	0.158	43.42	1070-F
1266	25.00	4.00	0.262	54.57	1070-F
1263	30.00	5.00	0.392	65.71	1070-F
1267	30.00	6.00	0.467	66.85	1070-F
1165	40.00	3.00	0.320	83.42	1070-F
1264	40.00	5.00	0.528	85.71	1070-F
1285	40.00	6.00	0.630	86.85	1070-F
1320	45.00	6.00	0.711	96.85	1070-F
1233	50.00	3.00	0.402	103.42	1070-F
1232	50.00	6.00	0.793	106.85	1070-F
1113	50.00	7.00	0.921	107.99	1070-F
1112	50.00	10.00	1.298	111.42	1070-F
1142	55.00	3.00	0.442	113.42	1070-F
1292	55.00	6.00	0.874	116.85	1070-F
1322	60.00	6.00	0.956	126.85	1070-F
1234	75.00	3.00	0.605	153.42	1070-F
1237	75.00	6.00	1.200	156.85	1070-F
1245	100.00	3.00	0.809	203.42	1070-F
1246	100.00	6.00	1.607	206.85	1070-F
1111	100.00	12.00	3.171	213.70	1070-F
1321	110.00	6.00	1.769	226.85	1070-F
1258	120.00	10.00	3.197	251.42	1070-F
1235	125.00	3.00	1.012	253.42	1070-F
1236	125.00	4.50	1.514	255.14	1070-F
1247	125.00	6.00	2.014	256.85	1070-F



FLAT BAR WITH RADIUS

Group No.:

FB-G2



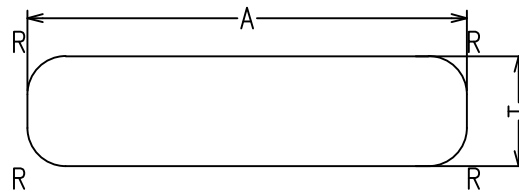
SECTION NO.	A (mm)	T (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1106	140.00	4.00	1.510	284.57	1070-F
1268	140.00	6.00	2.258	286.85	1070-F
1259	140.00	10.00	3.739	291.42	1070-F
1277	150.00	3.00	1.215	303.42	1070-F
1241	150.00	5.00	2.020	305.71	1070-F
1319	150.00	6.00	2.420	306.85	1070-F
1318	165.00	6.00	2.665	336.85	1070-F
1278	175.00	6.00	2.827	356.85	1070-F
14088	185.00	6.00	2.990	376.85	1070-F
1248	200.00	6.00	3.234	406.85	1070-F
1195	220.00	6.00	3.560	446.85	1070-F
1185	230.00	6.00	3.722	466.85	1070-F



FLAT BAR WITH RADIUS

Group No.:

FB-G3



SECTION NO.	A (mm)	T (mm)	R (mm)	WEIGHT (kg/m)	AP (mm)	ALLOY TYPE & TEMPER
1750	10.00	8.00	1.00	0.215	34.28	6063-T5
1309	44.45	25.40	0.80	3.061	138.33	6061-T6
1311	76.20	32.00	1.00	6.612	214.68	6061-T6
1313	127.00	19.05	0.80	6.561	290.73	6061-T6
1310	127.00	25.40	1.00	8.748	303.08	6061-T6
1567	150.00	6.00	2.00	2.432	308.75	6063-T5
1312	152.40	8.00	0.80	3.306	319.43	6061-T6
14087	160.00	6.00	2.00	2.595	328.57	6063-T5
1103	160.00	18.00	2.50	7.798	351.71	1070-F
1568	185.00	6.00	2.00	3.001	378.57	6061-T6
1102	250.00	20.00	2.50	13.549	535.71	1070-F