



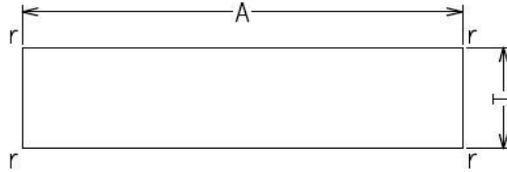
FLAT BAR

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 |
| 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 |



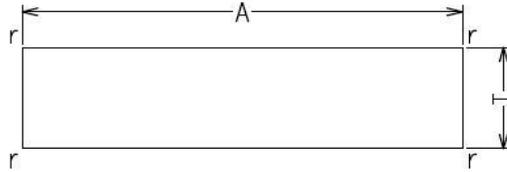
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 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 | 6063-T5 |
| 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 |
| 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 |



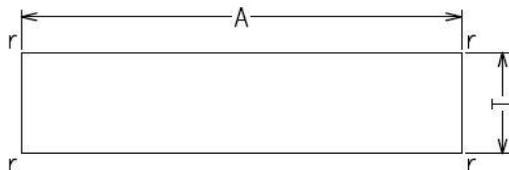
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 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 |
| 1406 | 30.00 | 3.00 | 0.244 | 65.48 | 6060-T6 |
| 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 |
| 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 |
| 1420 | 31.75 | 6.35 | 0.547 | 75.34 | 6061-T6511 |
| 1543 | 31.75 | 6.35 | 0.547 | 75.68 | 6063-T5 |
| 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 |



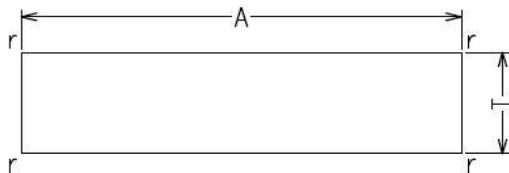
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 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 |
| 1598 | 38.10 | 1.20 | 0.124 | 78.08 | 6063-T5 |
| 1470 | 38.10 | 1.57 | 0.162 | 78.82 | 6063-T5 |
| 1906 | 38.10 | 1.90 | 0.196 | 79.14 | 6082-T6 |
| 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 |
| 1214 | 38.10 | 4.775 | 0.493 | 84.89 | 6061-T6511 |
| 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 |
| 1436 | 38.10 | 9.53 | 0.984 | 94.40 | 6061-T6 / 6082-T6 |
| 1584 | 38.10 | 9.53 | 0.985 | 94.74 | 6063-T5 |
| 1456 | 38.10 | 12.70 | 1.312 | 100.74 | 6082-T6 |
| 1592 | 38.10 | 12.70 | 1.312 | 101.08 | 6063-T5 / 6061-T6 |
| 1593 | 38.10 | 15.88 | 1.641 | 107.44 | 6063-T5 |
| 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 |
| 1352 | 38.10 | 25.40 | 2.625 | 126.14 | 6061-T6 |
| 1569 | 38.10 | 25.40 | 2.625 | 126.48 | 6063-T5 |
| 1177 | 38.10 | 28.58 | 2.953 | 132.50 | 6061-T6 |



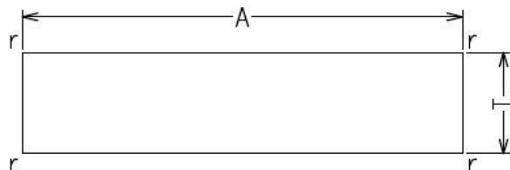
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 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 |
| 1196 | 40.00 | 5.00 | 0.542 | 89.14 | 6061-T6 |
| 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 |
| 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 |



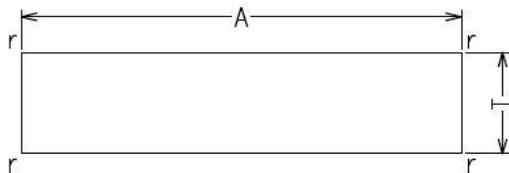
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 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 |
| 1914 | 50.00 | 25.00 | 3.388 | 149.14 | 6082-T6 |
| 1378 | 50.00 | 30.00 | 4.068 | 159.14 | 6082-T6511 |
| 1599 | 50.80 | 1.20 | 0.165 | 103.48 | 6063-T5 |
| 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 |
| 1519 | 50.80 | 3.18 | 0.437 | 107.44 | 6063-T5 |
| 1382 | 50.80 | 3.18 | 0.438 | 107.10 | 6082-T6 |
| 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 |
| 1429 | 50.80 | 9.53 | 1.313 | 119.80 | 6061-T6511 |
| 1572 | 50.80 | 9.53 | 1.313 | 120.14 | 6063-T5 |
| 1461 | 50.80 | 12.00 | 1.653 | 124.74 | 6061-T6 |
| 1430 | 50.80 | 12.70 | 1.750 | 126.14 | 6061-T6511 |
| 1583 | 50.80 | 12.70 | 1.750 | 126.48 | 6063-T5 |
| 1410 | 50.80 | 15.88 | 2.188 | 132.50 | 6061-T6 |
| 1431 | 50.80 | 19.05 | 2.625 | 138.84 | 6061-T6511 |



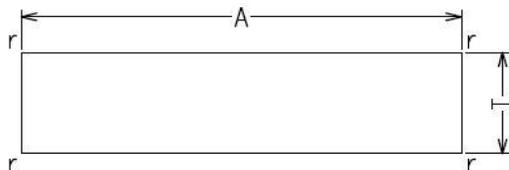
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 1360 | 50.80 | 22.23 | 3.062 | 145.19 | 6061-T6 |
| 1417 | 50.80 | 25.40 | 3.500 | 151.54 | 6061-T6511 |
| 1586 | 50.80 | 25.40 | 3.500 | 151.88 | 6063-T5 |
| 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 |
| 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 |
| 1916 | 57.15 | 50.80 | 7.875 | 215.04 | 6061-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 |
| 1276 | 63.50 | 3.18 | 0.547 | 132.50 | 6061-T6511 |
| 1229 | 63.50 | 3.18 | 0.547 | 132.83 | 6063-T5 |
| 1399 | 63.50 | 4.50 | 0.775 | 135.48 | 6063-T5 |
| 1188 | 63.50 | 4.76 | 0.820 | 135.67 | 6061-T6 |



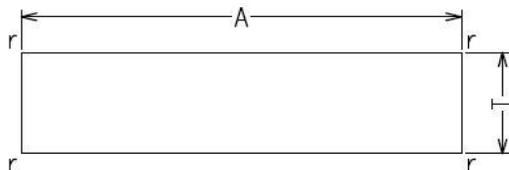
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 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 |
| 1228 | 63.50 | 12.70 | 2.187 | 151.54 | 6061-T6511 |
| 1590 | 63.50 | 12.70 | 2.187 | 151.88 | 6063-T5 |
| 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 |
| 1418 | 63.50 | 25.40 | 4.375 | 176.94 | 6061-T6511 |
| 1570 | 63.50 | 25.40 | 4.375 | 177.28 | 6063-T5 |
| 1174 | 63.50 | 28.58 | 4.922 | 183.30 | 6061-T6 |
| 1481 | 63.50 | 32.00 | 5.511 | 190.14 | 6061-T6 |
| 1423 | 63.50 | 38.10 | 6.562 | 202.34 | 6061-T6511 |
| 1580 | 63.50 | 38.10 | 6.563 | 202.68 | 6063-T5 |
| 1450 | 63.50 | 44.45 | 7.656 | 215.04 | 6082-T6 |
| 1355 | 63.50 | 50.80 | 8.750 | 227.74 | 6061-T6 |
| 1579 | 63.50 | 50.80 | 8.750 | 228.08 | 6063-T5 |
| 1139 | 63.50 | 57.15 | 9.844 | 240.44 | 6061-T6511 |
| 1158 | 65.00 | 5.00 | 0.881 | 139.14 | 6061-T6 |
| 1358 | 65.00 | 40.00 | 7.052 | 209.14 | 6061-T6 |
| 1380 | 66.68 | 44.45 | 8.039 | 221.40 | 6082-T6 |
| 1907 | 67.00 | 4.00 | 0.727 | 141.48 | 6063-T5 |
| 1151 | 69.85 | 31.75 | 6.016 | 202.34 | 6061-T6 |
| 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 |



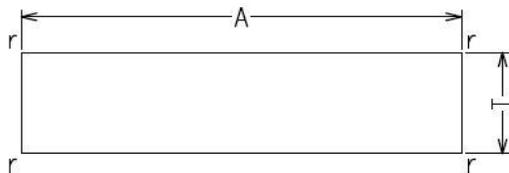
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 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 |
| 1227 | 76.20 | 3.18 | 0.655 | 157.89 | 6061-T6511 |
| 1528 | 76.20 | 3.18 | 0.655 | 158.24 | 6063-T5 |
| 1218 | 76.20 | 4.50 | 0.910 | 160.88 | 6063-T5 |
| 1217 | 76.20 | 4.775 | 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 |
| 1419 | 76.20 | 25.40 | 5.250 | 202.34 | 6061-T6511 |
| 1571 | 76.20 | 25.40 | 5.250 | 202.68 | 6063-T5 |
| 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 |



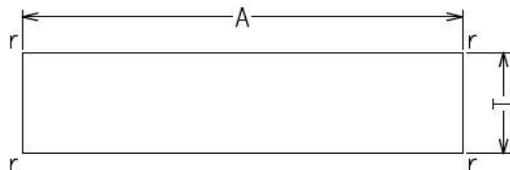
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 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 |
| 1303 | 80.00 | 10.00 | 2.169 | 179.14 | 6060-T66 |
| 1348 | 80.00 | 10.00 | 2.170 | 179.14 | 6082-T6 |
| 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 |
| 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 |
| 1917 | 88.90 | 44.45 | 10.719 | 265.84 | 6061-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 |



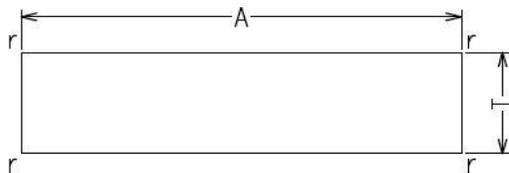
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 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 |
| 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 | 214.34 | 6061-T6 |
| 1532 | 101.60 | 6.35 | 1.748 | 215.38 | 6063-T5 |
| 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 | 6063-T5 |
| 1448 | 101.60 | 19.05 | 5.250 | 240.44 | 6082-T6 |



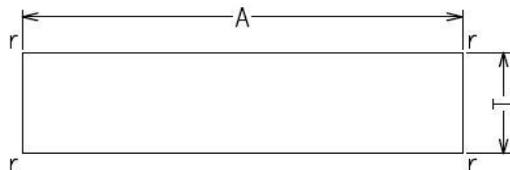
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 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 | 6063-T5 |
| 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 |
| 1341 | 101.60 | 44.45 | 12.250 | 291.24 | 6061-T6 |
| 1451 | 101.60 | 50.80 | 14.000 | 303.94 | 6061-T6 |
| 1578 | 101.60 | 50.80 | 14.000 | 304.27 | 6063-T5 |
| 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 |



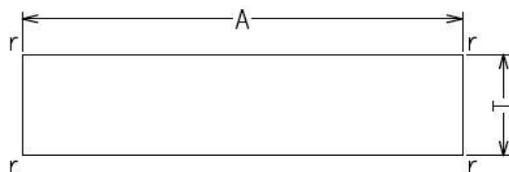
FLAT BAR

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 |
|-------------|--------|--------|---------------|---------|---------------------|
| 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 |
| 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 | 6063-T5 |
| 1463 | 152.40 | 19.05 | 7.875 | 342.04 | 6061-T6 |



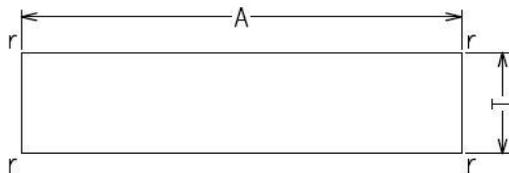
FLAT BAR

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-T6511 |
| 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 | 6061-T6 |
| 1566 | 200.00 | 20.00 | 10.850 | 439.48 | 6063-T5 |
| 1333 | 200.00 | 20.00 | 10.850 | 439.48 | 6060-T66 |
| 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 |



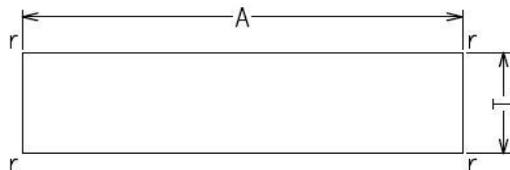
FLAT BAR

Group No.:
FB-G1

Legend:

6060/6063 = r0.3

6061/6082 = r0.5

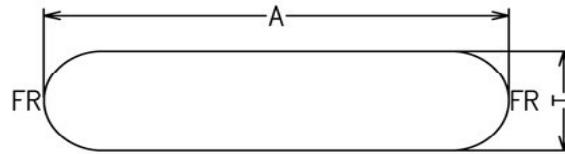


| SECTION NO. | A (mm) | T (mm) | WEIGHT (kg/m) | AP (mm) | ALLOY TYPE & TEMPER |
|-------------|--------|--------|---------------|---------|---------------------|
| 1216 | 203.20 | 12.70 | 7.000 | 430.94 | 6061-T6511 |
| 1178 | 203.20 | 19.05 | 10.500 | 443.64 | 6061-T6 |
| 1342 | 203.20 | 25.40 | 14.000 | 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 | 9.525 | 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 |
| 1197 | 304.80 | 9.53 | 7.879 | 627.80 | 6061-T6511 |
| 1198 | 304.80 | 12.70 | 10.500 | 634.14 | 6061-T6511 |



FLAT BAR WITH RADIUS

Group No.:
FB-G2

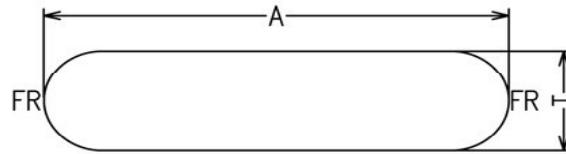


| SECTION NO. | A (mm) | T (mm) | R (mm) | WEIGHT (kg/m) | AP (mm) | ALLOY TYPE & TEMPER |
|-------------|--------|--------|--------|---------------|---------|---------------------|
| 1265 | 20.00 | 3.00 | 1.50 | 0.158 | 43.42 | 1070-F |
| 1266 | 25.00 | 4.00 | 2.00 | 0.262 | 54.57 | 1070-F |
| 1263 | 30.00 | 5.00 | 2.50 | 0.392 | 65.71 | 1070-F |
| 1267 | 30.00 | 6.00 | 3.00 | 0.467 | 66.85 | 1070-F |
| 1165 | 40.00 | 3.00 | 1.50 | 0.320 | 83.42 | 1070-F |
| 1264 | 40.00 | 5.00 | 2.50 | 0.528 | 85.71 | 1070-F |
| 1285 | 40.00 | 6.00 | 3.00 | 0.630 | 86.85 | 1070-F |
| 1320 | 45.00 | 6.00 | 3.00 | 0.711 | 96.85 | 1070-F |
| 1233 | 50.00 | 3.00 | 1.50 | 0.402 | 103.42 | 1070-F |
| 1232 | 50.00 | 6.00 | 3.00 | 0.793 | 106.85 | 1070-F |
| 1113 | 50.00 | 7.00 | 3.50 | 0.921 | 107.99 | 1070-F |
| 1112 | 50.00 | 10.00 | 5.00 | 1.298 | 111.42 | 1070-F |
| 1142 | 55.00 | 3.00 | 1.50 | 0.442 | 113.42 | 1070-F |
| 1292 | 55.00 | 6.00 | 3.00 | 0.874 | 116.85 | 1070-F |
| 1902 | 60.00 | 4.50 | 2.25 | 0.721 | 125.14 | 1070-F |
| 1322 | 60.00 | 6.00 | 3.00 | 0.956 | 126.85 | 1070-F |
| 1234 | 75.00 | 3.00 | 1.50 | 0.605 | 153.42 | 1070-F |
| 1237 | 75.00 | 6.00 | 3.00 | 1.200 | 156.85 | 1070-F |
| 1903 | 80.00 | 5.00 | 2.50 | 1.070 | 165.71 | 1070-F |
| 1909 | 80.00 | 6.00 | 3.00 | 1.281 | 166.85 | 6063-T5 |
| 1245 | 100.00 | 3.00 | 1.50 | 0.809 | 203.42 | 1070-F |
| 1246 | 100.00 | 6.00 | 3.00 | 1.607 | 206.85 | 1070-F |
| 1111 | 100.00 | 12.00 | 6.00 | 3.171 | 213.70 | 1070-F |
| 1904 | 105.00 | 5.50 | 2.75 | 1.549 | 216.28 | 1070-F |
| 1908 | 110.00 | 3.00 | 1.50 | 0.890 | 223.42 | 6063-T4 |
| 1321 | 110.00 | 6.00 | 3.00 | 1.769 | 226.85 | 1070-F |
| 1258 | 120.00 | 10.00 | 5.00 | 3.197 | 251.42 | 1070-F |
| 1235 | 125.00 | 3.00 | 1.50 | 1.012 | 253.42 | 1070-F |
| 1236 | 125.00 | 4.50 | 2.25 | 1.514 | 255.14 | 1070-F |



FLAT BAR WITH RADIUS

Group No.:
FB-G2

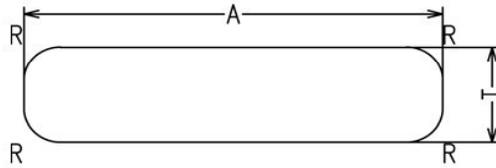


| SECTION NO. | A (mm) | T (mm) | R (mm) | WEIGHT (kg/m) | AP (mm) | ALLOY TYPE & TEMPER |
|-------------|--------|--------|--------|---------------|---------|---------------------|
| 1247 | 125.00 | 6.00 | 3.00 | 2.014 | 256.85 | 1070-F |
| 1106 | 140.00 | 4.00 | 2.00 | 1.510 | 284.57 | 1070-F |
| 1901 | 140.00 | 5.50 | 2.75 | 2.071 | 286.28 | 1070-F |
| 1268 | 140.00 | 6.00 | 3.00 | 2.258 | 286.85 | 1070-F |
| 1911 | 140.00 | 8.25 | 4.125 | 3.093 | 289.42 | 1070-F |
| 1259 | 140.00 | 10.00 | 5.00 | 3.739 | 291.42 | 1070-F |
| 1277 | 150.00 | 3.00 | 1.50 | 1.215 | 303.42 | 1070-F |
| 1241 | 150.00 | 5.00 | 2.50 | 2.020 | 305.71 | 1070-F |
| 1319 | 150.00 | 6.00 | 3.00 | 2.420 | 306.85 | 1070-F |
| 1318 | 165.00 | 6.00 | 3.00 | 2.665 | 336.85 | 1070-F |
| 1915 | 170.00 | 6.00 | 3.00 | 2.746 | 346.85 | 1070-F |
| 1278 | 175.00 | 6.00 | 3.00 | 2.827 | 356.85 | 1070-F |
| 14088 | 185.00 | 6.00 | 3.00 | 2.990 | 376.85 | 1070-F |
| 1905 | 190.00 | 2.75 | 1.375 | 1.413 | 383.14 | 1070-F |
| 1900 | 190.00 | 5.50 | 2.75 | 2.817 | 386.28 | 1070-F |
| 1248 | 200.00 | 6.00 | 3.00 | 3.234 | 406.85 | 1070-F |
| 1195 | 220.00 | 6.00 | 3.00 | 3.560 | 446.85 | 1070-F |
| 1185 | 230.00 | 6.00 | 3.00 | 3.722 | 466.85 | 1070-F |
| 1910 | 250.00 | 7.50 | 3.75 | 5.053 | 508.56 | 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 |
| 1573 | 50.80 | 19.05 | 0.30 | 2.625 | 139.18 | 6063-T5 |
| 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 | 6063-T5 |
| 1102 | 250.00 | 20.00 | 2.50 | 13.549 | 535.71 | 1070-F |