



# Brushless Motors

| No.  | Motormame | Spannung | Li Zellen | Imax (5Min) | Imax (60 sek.) | Propeller         | Durchm. | Steigung | Umin / Volt | Eta max | U / min | Laststrom | Schub (g) |
|------|-----------|----------|-----------|-------------|----------------|-------------------|---------|----------|-------------|---------|---------|-----------|-----------|
| 4965 | C 3542-06 | 7        | 2         | 38          | 55             | APC-SF            | 10      | 7        | 881         | 75%     | 5.166   | 16,68     | 651       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-SF            | 11      | 7        | 881         | 75%     | 5.033   | 18,58     | 783       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 11      | 10       | 881         | 75%     | 4.981   | 19,33     | 670       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 11      | 11       | 881         | 75%     | 4.949   | 19,79     | 653       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-SF            | 12      | 3,8      | 881         | 75%     | 5.183   | 16,44     | 841       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-SF            | 12      | 6        | 881         | 75%     | 4.804   | 21,86     | 1044      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 12      | 6        | 881         | 75%     | 5.181   | 16,46     | 862       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 12      | 7        | 881         | 75%     | 5.183   | 16,45     | 0         |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 12      | 8        | 881         | 75%     | 5.165   | 16,69     | 867       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 12      | 8        | 881         | 75%     | 5.168   | 16,66     | 813       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 12      | 8        | 881         | 75%     | 4.981   | 19,33     | 0         |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 12      | 9        | 881         | 75%     | 5.016   | 18,84     | 884       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 12      | 9        | 881         | 75%     | 5.063   | 18,16     | 758       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 12      | 10       | 881         | 75%     | 4.838   | 21,37     | 633       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 12      | 10       | 881         | 75%     | 4.839   | 21,37     | 792       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 12      | 12       | 881         | 75%     | 4.568   | 25,24     | 784       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 12,5    | 7,5      | 881         | 75%     | 5.000   | 19,06     | 845       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 13      | 6        | 881         | 75%     | 5.137   | 17,11     | 981       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCarbon-42mm   | 13      | 6,5      | 881         | 75%     | 5.168   | 16,66     | 798       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 13      | 6,5      | 881         | 75%     | 5.082   | 17,89     | 863       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 13      | 7        | 881         | 75%     | 5.019   | 18,79     | 961       |
| 4965 |           | 7        | 2         | 38          | 55             | Graupner-CAM      | 13      | 7        | 881         | 75%     | 5.120   | 17,34     | 767       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 13      | 8        | 881         | 75%     | 5.063   | 18,16     | 1087      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 13      | 8        | 881         | 75%     | 4.980   | 19,35     | 916       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 13      | 8        | 881         | 75%     | 4.883   | 20,73     | 957       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 13      | 10       | 881         | 75%     | 4.708   | 23,23     | 816       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 13      | 10       | 881         | 75%     | 4.528   | 25,81     | 960       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 13      | 11       | 881         | 75%     | 4.666   | 23,84     | 1142      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 13      | 12       | 881         | 75%     | 4.499   | 26,22     | 883       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 13      | 13       | 881         | 75%     | 4.297   | 29,12     | 878       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCarbon        | 13,5    | 7        | 881         | 75%     | 4.944   | 19,86     | 871       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 13,5    | 14       | 881         | 75%     | 4.168   | 30,96     | 919       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCarbon        | 14      | 7        | 881         | 75%     | 4.785   | 22,13     | 921       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 14      | 7        | 881         | 75%     | 4.807   | 21,82     | 1027      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 14      | 8        | 881         | 75%     | 4.502   | 26,19     | 1100      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 14      | 8        | 881         | 75%     | 4.630   | 24,35     | 1138      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 14      | 9        | 881         | 75%     | 4.359   | 28,23     | 1116      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 14      | 10       | 881         | 75%     | 4.202   | 30,47     | 1113      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 14      | 10       | 881         | 75%     | 4.438   | 27,1      | 997       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 14      | 10       | 881         | 75%     | 4.289   | 29,23     | 1107      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 14      | 12       | 881         | 75%     | 4.152   | 31,19     | 1039      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 14      | 14       | 881         | 75%     | 3.802   | 36,2      | 1009      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 15      | 8        | 881         | 75%     | 4.495   | 26,28     | 1381      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 15      | 8        | 881         | 75%     | 4.362   | 28,19     | 1322      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCarbon        | 15      | 9,5      | 881         | 75%     | 4.502   | 26,19     | 1257      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 15      | 10       | 881         | 75%     | 4.165   | 31,01     | 1375      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 15      | 10       | 881         | 75%     | 4.125   | 31,58     | 1240      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 15      | 13       | 881         | 75%     | 3.802   | 36,19     | 1366      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 15      | 13       | 881         | 75%     | 3.865   | 35,3      | 1128      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 16      | 8        | 881         | 75%     | 4.321   | 28,78     | 1582      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 16      | 8        | 881         | 75%     | 4.076   | 32,28     | 1506      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 16      | 10       | 881         | 75%     | 3.994   | 33,46     | 1568      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 16      | 10       | 881         | 75%     | 3.886   | 35        | 1384      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 16      | 12       | 881         | 75%     | 3.787   | 36,41     | 1323      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 16      | 13       | 881         | 75%     | 3.708   | 37,54     | 1611      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM           | 17      | 9        | 881         | 75%     | 3.898   | 34,83     | 1704      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Sport         | 18      | 6        | 881         | 75%     | 3.915   | 34,58     | 1757      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCarbon        | 18      | 8        | 881         | 75%     | 4.080   | 32,22     | 1691      |
| 4965 |           | 7        | 2         | 38          | 55             | GWS-HD            | 12      | 8        | 881         | 75%     | 5.170   | 16,62     | 855       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM-55mm      | 16      | 8        | 881         | 75%     | 3.933   | 34,33     | 1387      |
| 4965 |           | 7        | 2         | 38          | 55             | Graupner-CAM-55mm | 13      | 7        | 881         | 75%     | 5.015   | 18,84     | 787       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM-45mm      | 12      | 8        | 881         | 75%     | 5.191   | 16,32     | 843       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM-60mm      | 13      | 8        | 881         | 75%     | 4.886   | 20,69     | 1111      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM-60mm      | 12      | 10       | 881         | 75%     | 4.617   | 24,53     | 838       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM-55mm      | 13      | 8        | 881         | 75%     | 4.885   | 20,7      | 1083      |
| 4965 |           | 7        | 2         | 38          | 55             | Graupner-CAM-52mm | 13      | 7        | 881         | 75%     | 5.024   | 18,72     | 795       |
| 4965 |           | 7        | 2         | 38          | 55             | Graupner-CAM-52mm | 13      | 11       | 881         | 75%     | 4.608   | 24,67     | 895       |
| 4965 |           | 7        | 2         | 38          | 55             | Graupner-CAM-52mm | 14      | 12       | 881         | 75%     | 3.875   | 35,16     | 1082      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM-47mm      | 14      | 12       | 881         | 75%     | 4.001   | 33,35     | 1064      |
| 4965 |           | 7        | 2         | 38          | 55             | Graupner-CAM-45mm | 12      | 10       | 881         | 75%     | 4.779   | 22,22     | 809       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM-45mm      | 12      | 10       | 881         | 75%     | 4.914   | 20,29     | 755       |
| 4965 |           | 7        | 2         | 38          | 55             | Mejzlik-Carbon    | 16      | 8        | 881         | 75%     | 4.088   | 32,11     | 1475      |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCAM-3-Blade   | 15      | 8        | 881         | 75%     | 4.254   | 29,73     | 1730      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 14      | 8,5      | 881         | 75%     | 4.798   | 21,95     | 1041      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-Pattern       | 13      | 9        | 881         | 75%     | 4.836   | 21,4      | 916       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E-v2          | 12      | 10       | 881         | 75%     | 4.900   | 20,49     | 650       |
| 4965 |           | 7        | 2         | 38          | 55             | AeroCarbon-55mm   | 13      | 6,5      | 881         | 75%     | 4.568   | 25,24     | 667       |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 15      | 8        | 881         | 75%     | 4.362   | 28,19     | 1234      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E             | 16      | 8        | 881         | 75%     | 4.052   | 32,62     | 1511      |



# Brushless Motors

| No.  | Motormame | Spannung | Li Zellen | Imax (5Min) | Imax (60 sek.) | Propeller                | Durchm. | Steigung | Umin / Volt | Eta max | U / min | Laststrom | Schub (g) |
|------|-----------|----------|-----------|-------------|----------------|--------------------------|---------|----------|-------------|---------|---------|-----------|-----------|
| 4965 |           | 7        | 2         | 38          | 55             | APC-E                    | 17      | 8        | 881         | 75%     | 3.894   | 34,88     | 1629      |
| 4965 |           | 7        | 2         | 38          | 55             | APC-E                    | 13      | 6        | 881         | 75%     | 5.132   | 17,18     | 932       |
| 4965 |           | 7        | 2         | 38          | 55             | CAM-Folder               | 18      | 10       | 881         | 75%     | 3.744   | 37,03     | 1398      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-E                    | 8       | 8        | 901         | 79%     | 10.453  | 24,57     | 975       |
| 4965 |           | 14       | 4         | 38          | 55             | Graupner-Slim            | 9       | 6        | 901         | 79%     | 10.042  | 28,61     | 1193      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCarbon               | 9       | 6,5      | 901         | 79%     | 10.412  | 24,98     | 952       |
| 4965 |           | 14       | 4         | 38          | 55             | APC-E                    | 9       | 7,5      | 901         | 79%     | 10.196  | 27,1      | 1337      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-Sport                | 9       | 8        | 901         | 79%     | 10.312  | 25,96     | 1178      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-E                    | 9       | 9        | 901         | 79%     | 9.779   | 31,19     | 1381      |
| 4965 |           | 14       | 4         | 38          | 55             | Aeronaut-E-Prop          | 9,5     | 7        | 901         | 79%     | 10.383  | 25,26     | 1316      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-E                    | 10      | 5        | 901         | 79%     | 10.500  | 24,12     | 1611      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-Sport                | 10      | 5        | 901         | 79%     | 10.421  | 24,89     | 1666      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCAM                  | 10      | 6        | 901         | 79%     | 10.614  | 22,99     | 1645      |
| 4965 |           | 14       | 4         | 38          | 55             | Aeronaut-E-Prop          | 10      | 6        | 901         | 79%     | 10.439  | 24,72     | 1489      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-Sport                | 10      | 6        | 901         | 79%     | 10.275  | 26,32     | 1574      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCarbon               | 10      | 7        | 901         | 79%     | 10.207  | 26,99     | 1657      |
| 4965 |           | 14       | 4         | 38          | 55             | Aeronaut-E-Prop          | 10      | 7        | 901         | 79%     | 10.060  | 28,43     | 1131      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-E                    | 10      | 7        | 901         | 79%     | 9.850   | 30,49     | 1589      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-Sport                | 10      | 7        | 901         | 79%     | 10.017  | 28,85     | 1540      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCAM                  | 10      | 8        | 901         | 79%     | 9.769   | 31,29     | 1688      |
| 4965 |           | 14       | 4         | 38          | 55             | Aeronaut-E-Prop          | 10      | 8        | 901         | 79%     | 9.455   | 34,36     | 1554      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-Sport                | 10      | 8        | 901         | 79%     | 9.697   | 31,99     | 1525      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-Sport                | 10      | 9        | 901         | 79%     | 9.304   | 35,85     | 1523      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCarbon               | 10,5    | 6        | 901         | 79%     | 9.810   | 30,88     | 1338      |
| 4965 |           | 14       | 4         | 38          | 55             | Aeronaut-E-Prop          | 10,5    | 6        | 901         | 79%     | 9.963   | 29,38     | 1748      |
| 4965 |           | 14       | 4         | 38          | 55             | Aeronaut-E-Prop          | 10,5    | 7        | 901         | 79%     | 9.863   | 30,36     | 1647      |
| 4965 |           | 14       | 4         | 38          | 55             | Aeronaut-E-Prop          | 10,5    | 8        | 901         | 79%     | 9.658   | 32,37     | 1595      |
| 4965 |           | 14       | 4         | 38          | 55             | Graupner-CAM             | 11      | 4        | 901         | 79%     | 10.542  | 23,7      | 1576      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-E                    | 11      | 5,5      | 901         | 79%     | 9.751   | 31,46     | 1870      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-Sport                | 11      | 6        | 901         | 79%     | 9.591   | 33,04     | 1999      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCarbon               | 11      | 6,5      | 901         | 79%     | 9.471   | 34,21     | 1537      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCAM                  | 11      | 7        | 901         | 79%     | 9.408   | 34,83     | 1968      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-E                    | 11      | 7        | 901         | 79%     | 9.273   | 36,15     | 1958      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCAM                  | 11      | 8        | 901         | 79%     | 9.471   | 34,21     | 2180      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCarbon               | 11,5    | 7        | 901         | 79%     | 9.131   | 37,54     | 1740      |
| 4965 |           | 14       | 4         | 38          | 55             | Graupner-CAM             | 12      | 4        | 901         | 79%     | 10.386  | 25,23     | 1716      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCAM                  | 12      | 6,5      | 901         | 79%     | 9.228   | 36,59     | 2409      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCarbon               | 12      | 7        | 901         | 79%     | 9.278   | 36,1      | 2071      |
| 4965 |           | 14       | 4         | 38          | 55             | Graupner-CAM             | 12      | 7        | 901         | 79%     | 9.688   | 32,08     | 1946      |
| 4965 |           | 14       | 4         | 38          | 55             | Graupner-CAM             | 12,5    | 4        | 901         | 79%     | 9.970   | 29,31     | 1975      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-E                    | 13      | 4        | 901         | 79%     | 9.280   | 36,08     | 2478      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCAM                  | 11      | 6        | 901         | 79%     | 9.660   | 32,36     | 2075      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-Sport                | 11      | 5        | 901         | 79%     | 10.027  | 28,75     | 2033      |
| 4965 |           | 14       | 4         | 38          | 55             | Graupner-CAM-45mm        | 11      | 6        | 901         | 79%     | 9.848   | 30,51     | 1917      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCAM-45mm             | 10      | 8        | 901         | 79%     | 9.674   | 32,22     | 1688      |
| 4965 |           | 14       | 4         | 38          | 55             | STO                      | 9       | 4,3      | 901         | 79%     | 10.500  | 24,12     | 1559      |
| 4965 |           | 14       | 4         | 38          | 55             | CFK-Folder-45mm          | 12      | 6        | 901         | 79%     | 9.604   | 32,91     | 2209      |
| 4965 |           | 14       | 4         | 38          | 55             | Aeronaut-E-Prop          | 9       | 5        | 901         | 79%     | 10.611  | 23,03     | 1402      |
| 4965 |           | 14       | 4         | 38          | 55             | Graupner-CAM-55mm        | 10      | 6        | 901         | 79%     | 10.241  | 26,66     | 1559      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCAM-55mm             | 9       | 5        | 901         | 79%     | 10.688  | 22,26     | 1139      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCAM-45mm             | 10      | 6        | 901         | 79%     | 10.379  | 25,3      | 1584      |
| 4965 |           | 14       | 4         | 38          | 55             | Graupner-CAM-50mm        | 10      | 6        | 901         | 79%     | 9.910   | 29,9      | 1666      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCarbon-45mm          | 10,5    | 6        | 901         | 79%     | 9.810   | 30,88     | 1343      |
| 4965 |           | 14       | 4         | 38          | 55             | Rasa                     | 12      | 6        | 901         | 79%     | 9.658   | 32,37     | 2151      |
| 4965 |           | 14       | 4         | 38          | 55             | APC-E                    | 9       | 6        | 901         | 79%     | 10.662  | 22,52     | 1346      |
| 4965 |           | 14       | 4         | 38          | 55             | EPP1045                  | 10      | 4,5      | 901         | 79%     | 9.444   | 34,47     | 1612      |
| 4965 |           | 14       | 4         | 38          | 55             | Master-Aircrow-std.-wood | 10      | 7        | 901         | 79%     | 9.687   | 32,09     | 1641      |
| 4965 |           | 14       | 4         | 38          | 55             | Master-Aircrow-std.-wood | 10      | 8        | 901         | 79%     | 9.415   | 34,76     | 1599      |
| 4965 |           | 14       | 4         | 38          | 55             | Master-Aircrow-std.-wood | 11      | 7        | 901         | 79%     | 9.089   | 37,96     | 1992      |
| 4965 |           | 14       | 4         | 38          | 55             | AeroCAM                  | 9       | 7        | 901         | 79%     | 10.637  | 22,77     | 1189      |
| 4965 |           | 14       | 4         | 38          | 55             | parkzone-T-28            | 9,5     | 7,5      | 901         | 79%     | 9.904   | 29,97     | 1438      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Graupner-Slim            | 9       | 6        | 906         | 78%     | 7.991   | 18,67     | 760       |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                    | 9       | 7,5      | 906         | 78%     | 8.041   | 18,16     | 806       |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                    | 9       | 9        | 906         | 78%     | 7.762   | 21        | 839       |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCarbon               | 10      | 7        | 906         | 78%     | 8.029   | 18,29     | 989       |
| 4965 |           | 10,5     | 3         | 38          | 55             | Aeronaut-E-Prop          | 10      | 7        | 906         | 78%     | 7.977   | 18,82     | 714       |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                    | 10      | 7        | 906         | 78%     | 7.886   | 19,74     | 996       |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                | 10      | 7        | 906         | 78%     | 7.949   | 19,1      | 970       |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM                  | 10      | 8        | 906         | 78%     | 7.805   | 20,57     | 1077      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Aeronaut-E-Prop          | 10      | 8        | 906         | 78%     | 7.571   | 22,95     | 996       |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                | 10      | 8        | 906         | 78%     | 7.735   | 21,28     | 971       |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                | 10      | 9        | 906         | 78%     | 7.467   | 24,01     | 981       |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                    | 10      | 10       | 906         | 78%     | 7.207   | 26,66     | 978       |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCarbon               | 10,5    | 6        | 906         | 78%     | 7.832   | 20,29     | 853       |
| 4965 |           | 10,5     | 3         | 38          | 55             | Aeronaut-E-Prop          | 10,5    | 6        | 906         | 78%     | 7.913   | 19,47     | 1101      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Aeronaut-E-Prop          | 10,5    | 7        | 906         | 78%     | 7.846   | 20,15     | 1043      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Aeronaut-E-Prop          | 10,5    | 8        | 906         | 78%     | 7.709   | 21,55     | 1015      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                    | 11      | 5,5      | 906         | 78%     | 7.816   | 20,45     | 1181      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                | 11      | 6        | 906         | 78%     | 7.666   | 21,99     | 1287      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCarbon               | 11      | 6,5      | 906         | 78%     | 7.604   | 22,62     | 990       |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM                  | 11      | 7        | 906         | 78%     | 7.559   | 23,07     | 1270      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                    | 11      | 7        | 906         | 78%     | 7.505   | 23,62     | 1243      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                | 11      | 7        | 906         | 78%     | 7.271   | 26,01     | 1299      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM                  | 11      | 8        | 906         | 78%     | 7.566   | 23        | 1391      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                    | 11      | 8        | 906         | 78%     | 7.276   | 25,95     | 1144      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                | 11      | 8        | 906         | 78%     | 7.191   | 26,81     | 1217      |



# Brushless Motors

| No.  | Motormame | Spannung | Li Zellen | Imax (5Min) | Imax (60 sek.) | Propeller                  | Durchm. | Steigung | Umin / Volt | Eta max | U / min | Laststrom | Schub (g) |
|------|-----------|----------|-----------|-------------|----------------|----------------------------|---------|----------|-------------|---------|---------|-----------|-----------|
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                      | 11      | 8,5      | 906         | 78%     | 7.386   | 24,83     | 1294      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                      | 11      | 10       | 906         | 78%     | 6.568   | 33,16     | 1210      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                  | 11      | 11       | 906         | 78%     | 6.590   | 32,93     | 1158      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCarbon                 | 11,5    | 7        | 906         | 78%     | 7.371   | 24,98     | 1134      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                  | 12      | 6        | 906         | 78%     | 7.190   | 26,83     | 1538      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM                    | 12      | 6,5      | 906         | 78%     | 7.438   | 24,3      | 1565      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCarbon                 | 12      | 7        | 906         | 78%     | 7.472   | 23,95     | 1343      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                  | 12      | 7        | 906         | 78%     | 7.059   | 28,16     | 0         |
| 4965 |           | 10,5     | 3         | 38          | 55             | Graupner-CAM               | 12      | 7        | 906         | 78%     | 7.746   | 21,17     | 1199      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM                    | 12      | 8        | 906         | 78%     | 7.024   | 28,52     | 1602      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                      | 12      | 8        | 906         | 78%     | 7.018   | 28,58     | 1481      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                  | 12      | 8        | 906         | 78%     | 6.654   | 32,29     | 0         |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM                    | 12      | 9        | 906         | 78%     | 6.686   | 31,96     | 1571      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                  | 12      | 9        | 906         | 78%     | 6.813   | 30,66     | 1372      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                      | 12      | 10       | 906         | 78%     | 6.297   | 35,92     | 1103      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                  | 12      | 10       | 906         | 78%     | 6.378   | 35,09     | 1378      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Graupner-CAM               | 12,5    | 4        | 906         | 78%     | 7.976   | 18,82     | 1219      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCarbon                 | 12,5    | 6,5      | 906         | 78%     | 7.188   | 26,85     | 1355      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM                    | 12,5    | 7,5      | 906         | 78%     | 6.734   | 31,47     | 1559      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCarbon                 | 12,5    | 10       | 906         | 78%     | 7.072   | 28,03     | 1748      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                      | 13      | 4        | 906         | 78%     | 7.506   | 23,61     | 1554      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                  | 13      | 6        | 906         | 78%     | 6.965   | 29,12     | 1804      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCarbon-42mm            | 13      | 6,5      | 906         | 78%     | 6.993   | 28,83     | 1462      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                      | 13      | 6,5      | 906         | 78%     | 6.743   | 31,38     | 1535      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                  | 13      | 7        | 906         | 78%     | 6.727   | 31,54     | 1734      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Graupner-CAM               | 13      | 7        | 906         | 78%     | 6.896   | 29,82     | 1432      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM                    | 13      | 8        | 906         | 78%     | 6.780   | 31        | 1950      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                      | 13      | 8        | 906         | 78%     | 6.566   | 33,18     | 1719      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                  | 13      | 8        | 906         | 78%     | 6.468   | 34,18     | 1674      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCarbon                 | 13,5    | 7        | 906         | 78%     | 6.546   | 33,38     | 1527      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCarbon                 | 14      | 7        | 906         | 78%     | 6.247   | 36,42     | 1569      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                      | 14      | 7        | 906         | 78%     | 6.289   | 36        | 1834      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Graupner-CAM               | 14,5    | 4        | 906         | 78%     | 7.164   | 27,09     | 1685      |
| 4965 |           | 10,5     | 3         | 38          | 55             | GWS-HD                     | 11      | 7        | 906         | 78%     | 7.672   | 21,92     | 1338      |
| 4965 |           | 10,5     | 3         | 38          | 55             | GWS-HD                     | 12      | 8        | 906         | 78%     | 7.023   | 28,52     | 1599      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM                    | 11      | 6        | 906         | 78%     | 7.710   | 21,54     | 1322      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Sport                  | 11      | 5        | 906         | 78%     | 7.956   | 19,03     | 1280      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Graupner-CAM-55mm          | 13      | 7        | 906         | 78%     | 6.720   | 31,61     | 1414      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Graupner-CAM-45mm          | 11      | 6        | 906         | 78%     | 7.836   | 20,25     | 1214      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM-45mm               | 10      | 8        | 906         | 78%     | 7.719   | 21,44     | 1075      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM-45mm               | 12      | 8        | 906         | 78%     | 7.051   | 28,25     | 1555      |
| 4965 |           | 10,5     | 3         | 38          | 55             | CFK-Folder-45mm            | 12      | 6        | 906         | 78%     | 7.672   | 21,92     | 1410      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM-60mm               | 13      | 8        | 906         | 78%     | 6.470   | 34,15     | 1948      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM-55mm               | 13      | 8        | 906         | 78%     | 6.468   | 34,17     | 1898      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Graupner-CAM-52mm          | 13      | 7        | 906         | 78%     | 6.737   | 31,44     | 1430      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Graupner-CAM-45mm          | 12      | 10       | 906         | 78%     | 6.271   | 36,19     | 1393      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Graupner-CAM-45mm          | 10      | 8        | 906         | 78%     | 7.319   | 25,52     | 1056      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Graupner-CAM-50mm          | 10      | 6        | 906         | 78%     | 7.878   | 19,83     | 1053      |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCarbon-45mm            | 10,5    | 6        | 906         | 78%     | 7.832   | 20,29     | 856       |
| 4965 |           | 10,5     | 3         | 38          | 55             | AeroCAM-45mm               | 12      | 10       | 906         | 78%     | 6.524   | 33,6      | 1331      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Rasa                       | 12      | 6        | 906         | 78%     | 7.708   | 21,55     | 1370      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                      | 12      | 6        | 906         | 78%     | 7.330   | 25,4      | 1470      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                      | 14      | 8,5      | 906         | 78%     | 6.223   | 36,68     | 1750      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-Pattern                | 13      | 9        | 906         | 78%     | 6.377   | 35,11     | 1592      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E-v2                   | 12      | 10       | 906         | 78%     | 6.475   | 34,11     | 1170      |
| 4965 |           | 10,5     | 3         | 38          | 55             | EPP1045                    | 10      | 4,5      | 906         | 78%     | 7.568   | 22,98     | 1013      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Master-Aircscrew-std.-wood | 10      | 7        | 906         | 78%     | 7.728   | 21,35     | 1044      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Master-Aircscrew-std.-wood | 10      | 8        | 906         | 78%     | 7.543   | 23,23     | 1026      |
| 4965 |           | 10,5     | 3         | 38          | 55             | Master-Aircscrew-std.-wood | 11      | 7        | 906         | 78%     | 7.318   | 25,52     | 1292      |
| 4965 |           | 10,5     | 3         | 38          | 55             | APC-E                      | 13      | 6        | 906         | 78%     | 6.954   | 29,23     | 1712      |
| 4965 |           | 10,5     | 3         | 38          | 55             | parkzone-T-28              | 9,5     | 7,5      | 906         | 78%     | 7.924   | 19,35     | 894       |