



| Motor type | The voltage (V) | Paddle size | current (A) | thrust (G) | power (W) | efficiency (G/W) | speed (RPM) |
|---------------|-----------------|-------------|-------------|------------|-----------|------------------|-------------|
| RS2205-2300KV | 12 | HQ5045 BN | 1 | 62 | 12.00 | 5.17 | 6400 |
| | | | 3 | 162 | 36.00 | 4.50 | 10080 |
| | | | 5 | 236 | 60.00 | 3.93 | 12070 |
| | | | 7 | 311 | 84.00 | 3.70 | 13730 |
| | | | 9.1 | 374 | 109.20 | 3.42 | 15100 |
| | | | 11 | 439 | 132.00 | 3.33 | 16320 |
| | | | 13 | 490 | 156.00 | 3.14 | 17350 |
| | | | 15.3 | 548 | 183.60 | 2.98 | 18350 |
| | | | 17.3 | 611 | 207.60 | 2.94 | 19210 |
| | | | 20.7 | 712 | 248.40 | 2.87 | 20080 |
| | 16 | HQ5045 BN | 1 | 76 | 16.00 | 4.75 | 7220 |
| | | | 3 | 183 | 48.00 | 3.81 | 10790 |
| | | | 5 | 283 | 80.00 | 3.54 | 13030 |
| | | | 7.1 | 352 | 113.60 | 3.10 | 14720 |
| | | | 9.1 | 426 | 145.60 | 2.93 | 16180 |
| | | | 11 | 497 | 176.00 | 2.82 | 17150 |
| | | | 13 | 560 | 208.00 | 2.69 | 18460 |
| | | | 15 | 628 | 240.00 | 2.62 | 19270 |
| | | | 17 | 692 | 272.00 | 2.54 | 20270 |
| | | | 19 | 754 | 304.00 | 2.48 | 21060 |
| | | | 21 | 812 | 336.00 | 2.42 | 21840 |
| | | | 23.3 | 878 | 372.80 | 2.36 | 22590 |
| | | | 25.4 | 936 | 406.40 | 2.30 | 23210 |
| | | | 27.3 | 997 | 436.80 | 2.28 | 23920 |
| | | | 29.9 | 1024 | 478.40 | 2.14 | 24560 |