X2212 KV1400 Brushless Motor for RC FPV 2S-3S Li-poly

X2212 KV1400 Brushless Motor for RC Models

Description:

Diameter: 27.5mm

Shaft Diameter: 3mm

No load current: 10V/0.9A

Weight: about 56g

**Test Data( for reference only)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Propeller standard(in) | Voltage(v) | Load current(A) | Tension(G) | Load Speed(Rpm/min) | Power(W) | Effect(G/W) |
| 8060 | 10 | 17 | 650 |  | 170 | 3.82 |
| 8060 | 11 | 19.8 | 720 |  | 217.8 | 3.20 |
| 8060 | 12 | 22 | 800 |  | 264 | 3.03 |
| 8038 | 10 | 15.4 | 740 |  | 154 | 4.80 |
| 8038 | 11 | 18.3 | 820 |  | 201.3 | 4.07 |
| 8038 | 12 | 20.5 | 1020 |  | 246 | 4.14 |
| 8040 | 10 | 10.3 | 600 |  | 103 | 5.82 |
| 8040 | 11 | 12.4 | 720 |  | 136.4 | 5.28 |
| 8040 | 12 | 14.2 | 840 |  | 170.4 | 4.93 |
| 9050 | 10 | 17.6 | 930 |  | 176 | 5.28 |
| 9050 | 11 | 20.3 | 1050 |  | 223.3 | 4.70 |
| 9050 | 12 | 23 | 1200 |  | 276 | 4.35 |

Package Included:

1 x X2212 KV1400 Brushless Motor

1 x Motor set