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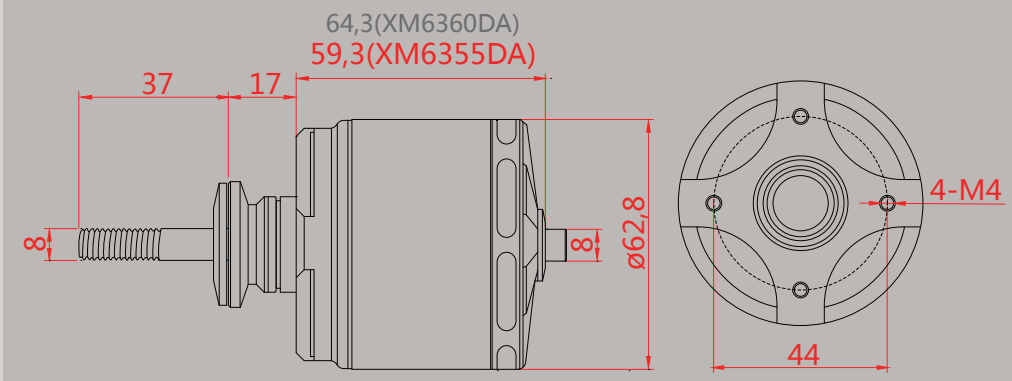
## Dimensions

XM6355DA



## Specification

| Xmotor DA Competition Series | XM6355DA-10 | XM6355DA-11 | XM6355DA-12 | XM6355DA-13 |
|---|---|---|---|---|
| Item NO. (商品编码) | 57635 | 57636 | 57606 | 57812 |
| RPM/V(KV) (KV值) | 278 | 240 | 222 | 200 |
| Stator Diameter(mm) (定子直径) | 53 | 53 | 53 | 53 |
| Magnet length(mm) (磁铁长度) | 25 | 25 | 25 | 25 |
| Shaft Dimension(mm) (出轴规格) | 37/M8 | 37/M8 | 37/M8 | 37/M8 |
| Mounting holes pitch(mm) (安装孔距) | 44/44 | 44/44 | 44/44 | 44/44 |
| Weight(g) (重量) | 563 | 566 | 566 | 557 |
| Resistance(Ri)(mOhm) (电阻) | 20 | 25 | 30 | 33 |
| Idle Current(A)(Io) @10V (空载电流) | 1.5 | 1.3 | 1.1 | 0.9 |
| No.of Cells(LiPo) (电池节数) | 8 | 10 | 10 | 10 |
| Max. Efficiency Current(A) (最大电流效率) | 50 | 47 | 43 | 40 |
| Max. Cruising Power(W) (最大巡航功率) | 1440 | 1692 | 1548 | 1440 |
| Max. Burst Current(A) (15s) (瞬间电流) | 100 | 94 | 86 | 78 |
| Max. Power(W)(15s) (峰值功率) | 2880 | 3384 | 3096 | 2808 |
| Aerobatic Models(kg) (适合的特技机重量) | 7.2 | 8.5 | 7.7 | 7.2 |
| Extreme 3D Models(kg) (适合的3D机重量) | 4.8 | 5.6 | 5.2 | 4.8 |
| Recommended ESC (推荐调速器) | XC10036HV | XC10036HV | XC10036HV | XC10036HV |
| Prop. Range (桨范围) | Up to 20.5x12EW | 18x10..20x10 8S Lipo, Fiala 20x12, 73A@27V, 10Kg Thrust | 19x10..20x13, 20.5 x 12WE, Peak thrust 8,85kg w/ 20x10@10S | 19×10..20×13, RS 21×13W(CF), 65.7A@10S |
| App. Class (适用范围) | Light F3A plane | F3A plane | F3A plane | F3A plane |

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