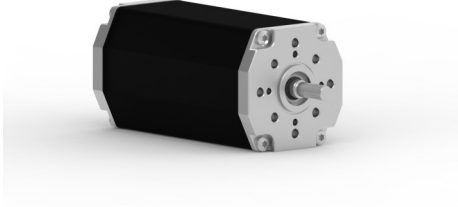


无刷电机--BL65-400, 400W

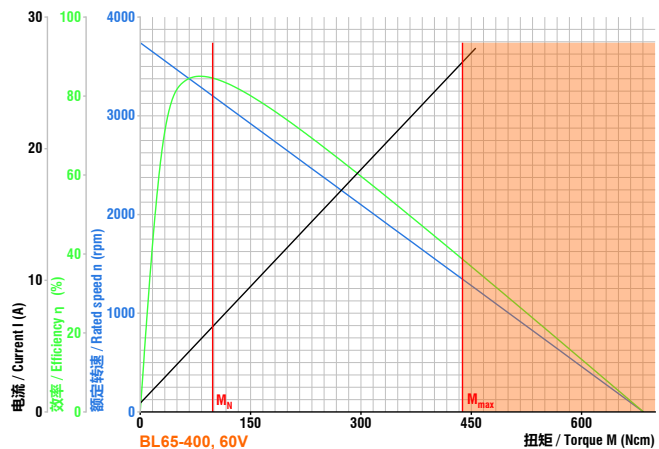


适配行星减速箱--Planetary gearbox available
适配蜗轮蜗杆减速箱--Worm gearbox available
适配制动器--Brake available
适配控制器--Controller available
适配编码器--Encoder available
更多客户要求--More request from customer

- 400瓦，10极高动态响应三相无刷直流电机
- 需要额外的驱动器来运行电机
- 可根据需求定制不同电压的绕组
- 可根据需求提供不同尺寸的前轴和尾轴
- 较高的功率密度和紧凑结构设计
- 防护等级为IP50，可根据需求提供更高的等级
- 长寿命，免维护，绝缘等级E
- 400W high dynamic 3-phase brushless DC motor 10-poles
- Additional electronics is needed to run this motor
- Special voltage windings available on request
- Different shaft size available for both sides on request
- High power density and compact design.
- Protection class IP50, higher class available on request
- Longer lifetime, maintenance-free, insulation class E

60V数据和曲线--Data and curve of 60V

额定电压 Nominal voltage	60 VDC	转矩常数 Torque constant	16.9 Ncm A ⁻¹
额定电流 Nominal current	6.78 A	终端电阻 Terminal resistance	0.409 Ω
额定转矩 Nominal torque	98.5 Ncm	终端电感 Terminal inductance	0.611 mH
额定转速 Nominal speed	3410 rpm	峰值电流 Peak current(2 sec.)	41 A
堵转扭矩 Stall torque	684 Ncm	转子惯量 Rotor inertial	188 gcm ²
空载转速 No load speed	3740 rpm	电机重量 Weight of motor	1.9 kg



尺寸为毫米-Dimensions in mm

