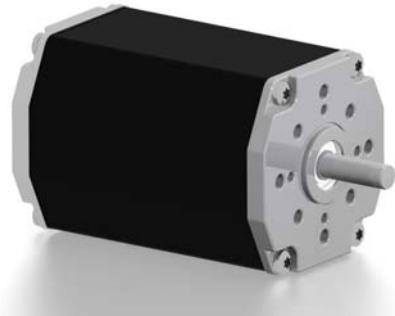


无刷电机--BL65-50, 100W



适配行星减速箱--Planetary gearbox available

适配涡轮蜗杆减速箱--Worm gearbox available

适配制动器--Brake available

适配控制器--Controller available

适配编码器--Encoder available

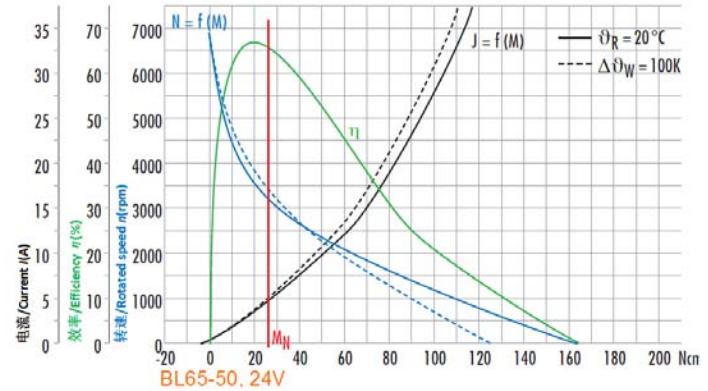
更多客户要求--More request from customer

- ▼ 100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

- ▼ 100W 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

24V数据和曲线--Data and curve of 24V

| | | | |
|------|----------|----------------|--------------------------|
| 额定电压 | 24 VDC | 转矩常数 | 6.2 Ncm A^{-1} |
| 额定电流 | 5.6 A | 终端电阻 | 0.18Ω |
| 额定转矩 | 26 Ncm | 终端电感 | 1.43 mH |
| 额定扭矩 | 3100 rpm | 峰值电流 | 33A |
| 额定速度 | | 转子惯量 | 128 gcm^2 |
| 堵转扭矩 | 163 Ncm | Rotor inertial | |
| 空载转速 | 6470 rpm | 电机重量 | 1.3 kg |



尺寸为毫米-Dimensions in mm

