

无刷电机--BL32-20, 20W



适配行星减速箱--Planetary gearbox available

适配制动器--Brake available

适配控制器--Controller available

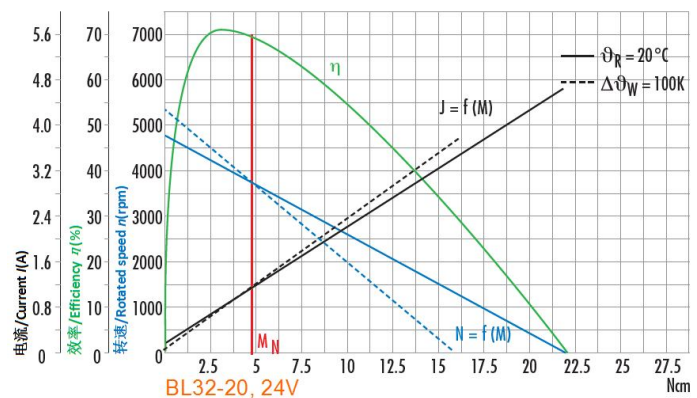
适配编码器--Encoder available

更多客户要求--More request from customer

- ▶ 20瓦，8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
- ▶ 20W high dynamic 3-phase brushless DC motor 8-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 Nominal voltage	24 VDC	转矩常数 Torque constant	4.5 Ncm A ⁻¹
额定电流 Nominal current	1.13 A	终端电阻 Terminal resistance	3.8 Ω
额定转矩 Nominal torque	4.8 Ncm	终端电感 Terminal inductance	1.8 mH
额定转速 Nominal speed	3600 rpm	峰值电流 Peak current(2 sec.)	4.5 A
堵转转矩 Stall torque	21 Ncm	转子惯量 Rotor inertial	10 gcm ²
空载转速 No load speed	4760 rpm	电机重量 Weight of motor	0.2 kg



尺寸为毫米-Dimensions in mm

