

无刷电机--BL110-30, 600W



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

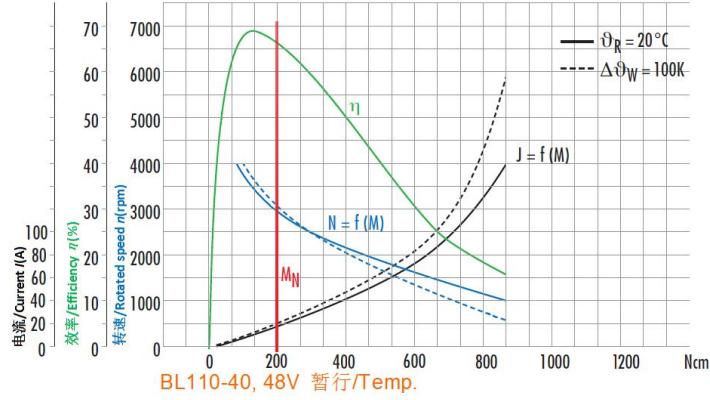
更多客户要求--More request from customer

- ▼ 600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

- ▼ 600W 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

48V数据和曲线--Data and curve of 48V

额定电压 Nominal voltage	48 VDC	转矩常数 Torque constant	11.4 Ncm A ⁻¹
额定电流 Nominal current	17.5 A	终端电阻 Terminal resistance	1.1 Ω
额定转矩 Nominal torque	200 Ncm	终端电感 Terminal inductance	0.8 mH
额定转速 Nominal speed	3000 rpm	峰值电流 Peak current(2 sec.)	80 A
堵转扭矩 Stall torque	900 Ncm	转子惯量 Rotor inertial	2500 gcm ²
空载转速 No load speed	3350 rpm	电机重量 Weight of motor	4.1 kg



尺寸为毫米-Dimensions in mm

