

无刷电机--BL75-75, 530W

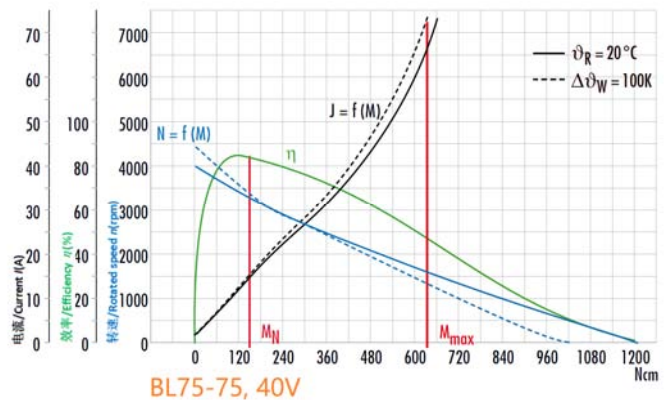


- 适配行星减速箱--Planetary gearbox available
- 适配涡轮蜗杆减速箱--Worm gearbox available
- 适配制动器--Brake available
- 适配控制器--Controller available
- 适配编码器--Encoder available
- 更多客户要求--More request from customer

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| <ul style="list-style-type: none"> ▶ 530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 | <ul style="list-style-type: none"> ▶ 530W 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 |
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40V数据和曲线--Data and curve of 40V

<p>额定电压 40 VDC</p> <p>额定电流 15.6 A</p> <p>Nominal current 15.6 A</p> <p>额定转矩 150 Ncm</p> <p>Nominal torque 150 Ncm</p> <p>额定转速 3370 rpm</p> <p>Nominal speed 3370 rpm</p> <p>堵转扭矩 630 Ncm</p> <p>Stall torque 630 Ncm</p> <p>空载转速 4100 rpm</p> <p>No load speed 4100 rpm</p>	<p>转矩常数 11.9 Ncm A⁻¹</p> <p>终端电阻 0.07 Ω</p> <p>Terminal resistance 0.07 Ω</p> <p>终端电感 0.45 mH</p> <p>Terminal inductance 0.45 mH</p> <p>峰值电流 63 A</p> <p>Peak current(2 sec.) 63 A</p> <p>转子惯量 650 gcm²</p> <p>Rotor inertial 650 gcm²</p> <p>电机重量 2.8 kg</p> <p>Weight of motor 2.8 kg</p>
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尺寸为毫米-Dimensions in mm

