



PMDC Motor

永磁直流电机

Powertrain Management System
动力管理系统

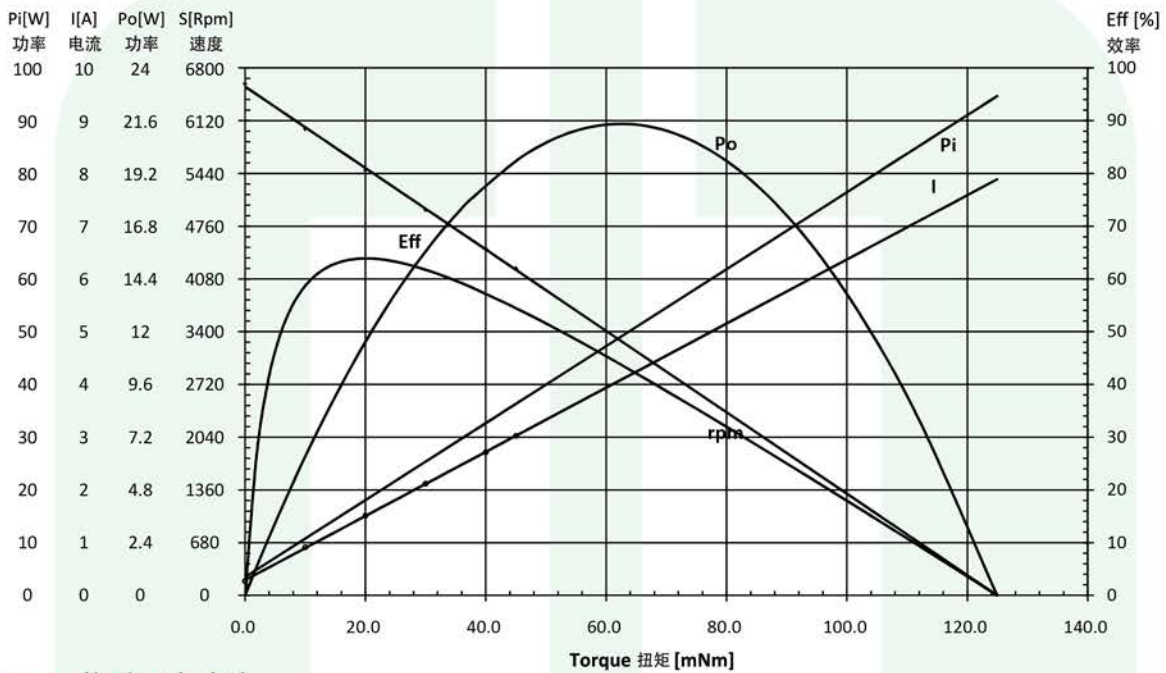
series 系列
0104

Typical Applications 应用范围 : ETC (Electronic throttle control)
电子节气门

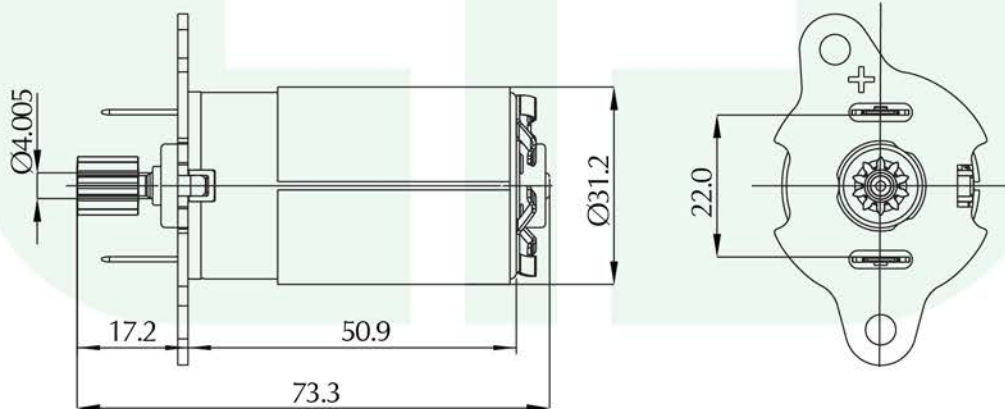
Features 特性 : Ball Bearing, High Temperature Endurance,
High Vibration Endurance, EMC
滚珠轴承, 耐高温, 耐振动, 含EMC零件

Weight 重量 : 175(g/克)

Performance Curve 曲线图



Dimension mm 外形尺寸 毫米



Performance (testing under room temperature) 马达性能(室内温度测度结果)

| Model 产品类型 | Motor Performance 电机性能 | | | | | | | | | | | | | | | Motor Characteristics 电机特性 | | |
|---------------|------------------------|------------------------|----------------------|----------------------|-----------------------|----------------------|-------------------------|----------------------|----------------------|--------------------|------------------|-----------------------|----------------------|----------------------|--------------------|----------------------------|-------------------------------|--------------------------------|
| | Voltage 电压 | | No Load 空载 | | Stall 堵转 | | Maximum Efficiency 最高效率 | | | | | Maximum Power 最大功率 | | | | | Torque Constant [mNm/A] | Speed Constant [rpm/mNm] |
| | Rated 电压 [V] | Operating 电压 [V] | Speed 转速 [rpm] | Current 电流 [A] | Torque 扭矩 [mNm] | Current 电流 [A] | Torque 扭矩 [mNm] | Speed 转速 [rpm] | Current 电流 [A] | Power 功率 [W] | Eff 效率 [%] | Torque 扭矩 [mNm] | Speed 转速 [rpm] | Current 电流 [A] | Power 功率 [W] | Eff 效率 [%] | | |
| 01040725002 | 12 | 8-17 | 6,600 | 0.27 | 124.9 | 7.89 | 20 | 5,500 | 1.50 | 11.6 | 63.9 | 62.5 | 3,280 | 4.09 | 21.5 | 43.7 | 16.4 | 52.5 |

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