	<b>B3020S</b>	<b>Outer Rotor</b>	Output Power 输出功 率: 0.3W~12W	Weight 重量: 75g (Approx.)
		<b>外转子</b>		
<b>3-Phase Brushless DC Motor-Typical Application 三相无刷直流电机-典型应用</b>				
Home Application: Small Electric Fanner, USB Fan, Small Air Freshener, Electric Cooker 家用电器: 小功率电风扇, USB 电风扇, 小功率空气清新机, 电饭煲				
Medical Apparatus: Medical Pump, Medical Blower 医疗器械: 医疗泵, 医用风机				
Business Equipment: Printer, Copier, Projector 商业设备: 打印机, 复印机, 投影机				
Personal Care: Shaver, Hair 个人护理: 电动剃须刀, 智能卷发器, 按摩器				

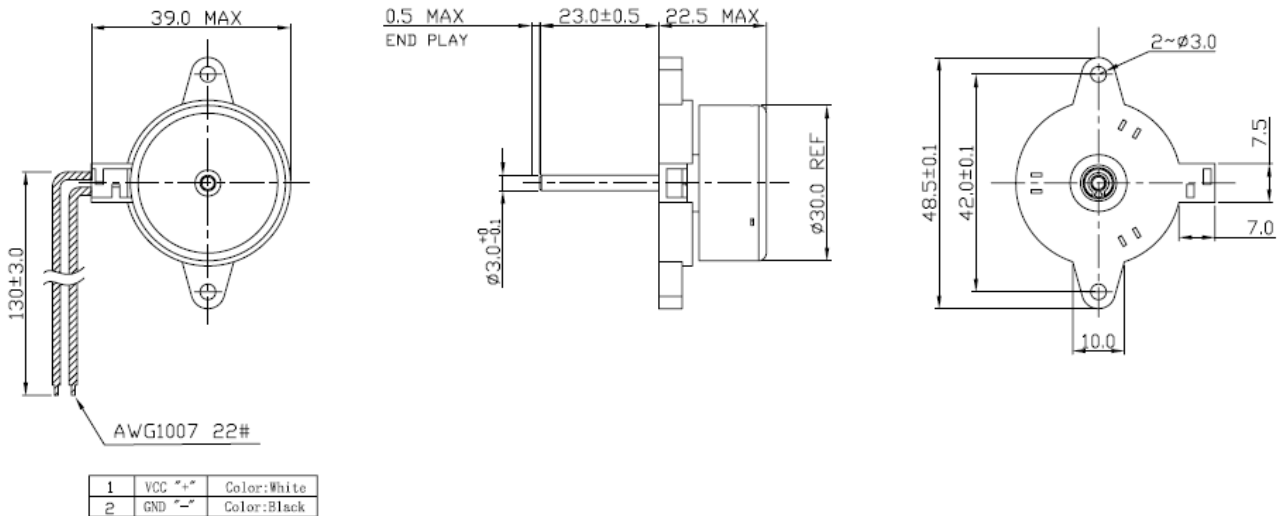
Model 型号	电压 Voltage(V)		No Load 空载		Rated Load 额定负载				Starting 启动	
	Operating Range	Rated	Speed (rpm)	Current (A)	Torque (mNm)	Speed (rpm)	Current (A)	Output P. (W)	Torque (mNm)	Current (A)
B3020S-S01 (RU-M)	5-12	5	5100	0.18	2.838	3330	0.34	0.99	8.18	0.64
B3020S-S02(NdFeB)	5-12	5	3060	0.19	6.308	2130	0.42	1.41	20.56	0.96
B3020S-S03 (RU-M)	8-26	12	11450	0.17	4.433	8530	0.49	3.96	17.39	1.44
B3020S-S04(NdFeB)	8-26	12	7090	0.19	9.391	5440	0.63	5.35	40.54	2.09
B3020S-S05 (RU-M)	8-26	24	14680	0.11	5.886	7810	0.37	4.82	12.57	0.66
B3020S-S06(NdFeB)	8-26	24	11450	0.15	10.864	9050	0.57	10.30	51.89	2.16

**Characteristic:** CW & CCW, Signal function available, Locked rotor protection, Stepless speed regulation, Low noise, Low EMI, Long life 10000-30000hrs  
**特征:** 双转向, 信号功能, 锁定保护, 无级调速, 低噪音, 低电磁干扰, 超长寿命 10000-30000 小时

**Notice:** Data in this typical specification sheet are for other certain customer. Voltage, rated torque, speed, current, power and shaft extension feature & dimension can be changed to meet customer specific requirement.

**注意:** 上述规格仅针对特定客户, 电压、扭矩、转速、电流、功率、输出轴的特征和尺寸等都可以按照客户的特殊要求进行调整。

**Outline Drawing 外形图:** (Unit: Millimeter)



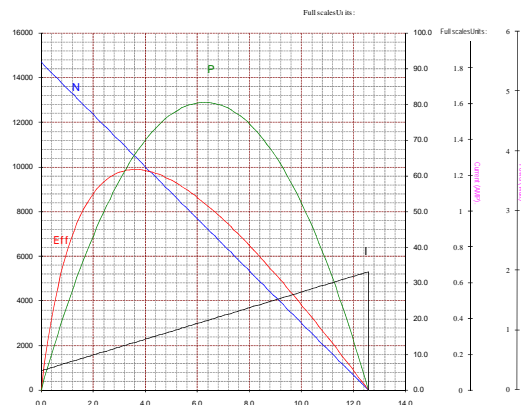
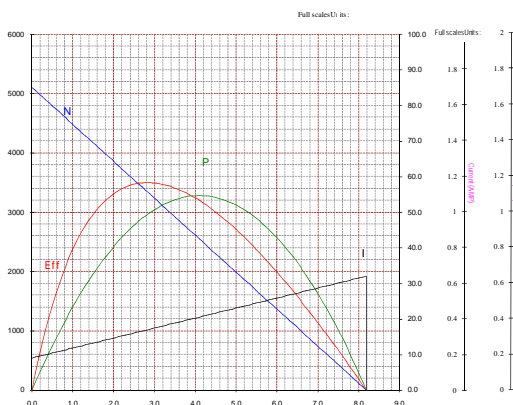
**Performance Curve 性能曲线:**

B3020S-S01

5V DC

B3020S-S05

24V DC



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