

Characteristic

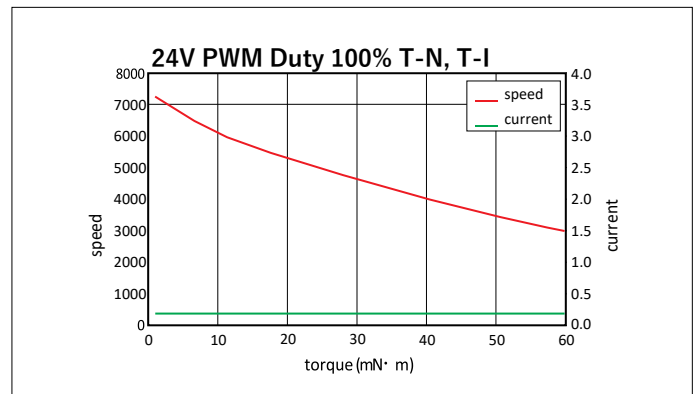
- Motor Type
DC
3 Phase DC Brushless Motor
 - Direction of Rotation
CW and CCW
- Driver circuit built-in.
- PWMDUTY Speed control by PWMDUTY.
- Compact, Light Weight and High Output
- High Efficiency
- Low Inertia
- Overcurrent and Locked Rotor Protection
- The gear machined output, shaft type is available as an option.



- 42 x₁L29₁
- DC Brushless motor inner rotor type

Major Characteristic Parameters

		Min.	Nom.	Max.	Units
Operating Voltage	for Motor	21.6	24	26.4	VDC
	for Circuit	4.5	5	5.5	VDC
Continuous Rating Power				3	W
Short Time Rating Power				7	W
Rotor Inertia (Reference Value)			12		g · cm ²
Operating Temperature		0	20	50	°C
Operating Humidity		15		90	%RH
PWM DUTY Usable Input PWM Duty		10		100	%
Motor Weight				120	g



Outside Dimension (Reference)

