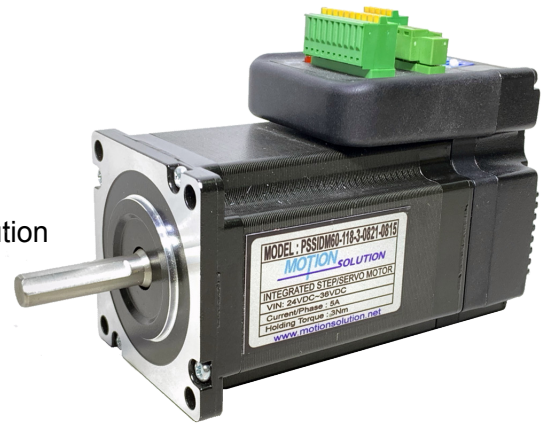


**Features**

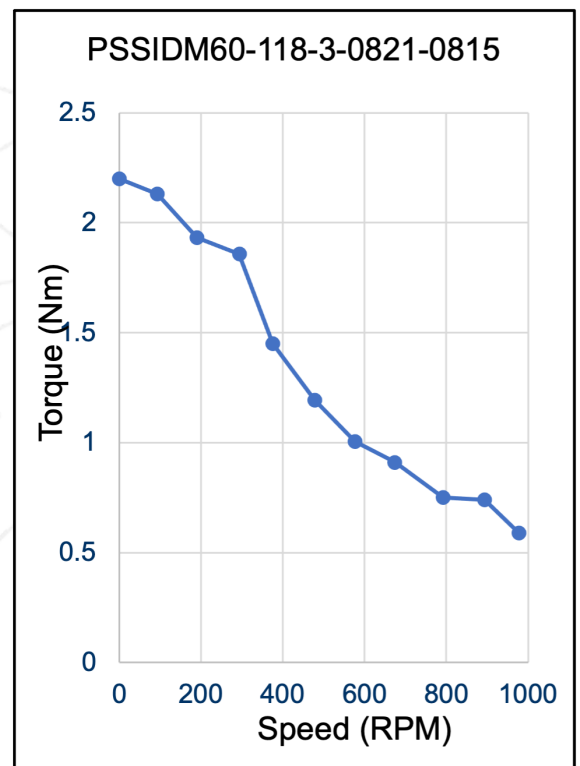
- Nema 24 (60 mm) Frame Size Step Motor integrated with Drive
- Integrated Drive Power Electronics with Closed Loop control
- Line Driver Pulse and Direction Interface, selectable Drive Resolution
- Compact Dimension, Easy Connection
- High performance, Cost Effective Servo Solution



**Specification**

Operating Voltage	36VDC
Holding Torque	3.0Nm
Rotor Inertia	690gcm <sup>2</sup>
Rated Current / Phase	5.0A
Winding Resistance	0.43Ω±10%
Inductance / Phase	2.0mh±20%
Interface	Step & Direction
Step Angle	1.8°
Encoder Resolution	4000 Count/Rev
Motor Resolution	Selectable 800-4000
Accuracy	±0.09°
Radial Play	2.5um at 4.41N
Axial Play	75um at 9N
Temperature Rise (Max)	80K
Length	117.18mm
Width	60mm
Weight	1.25 kg

**Speed/Torque**



**Dimension**

