

Characteristics:

Compact size, Low noise, low cogging

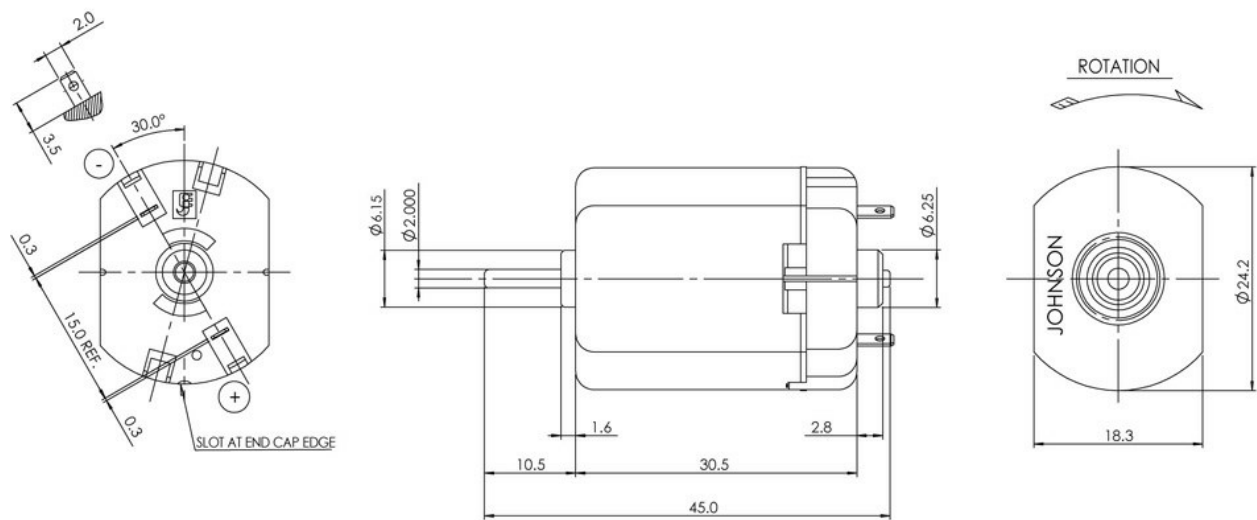
Specifications:

Dimensions	: Ø 24.2 X 30.5 mm
Shaft Diameter	: Ø 2.000 mm
Input Voltage	: 12.0 V DC
No Load Speed	: 12500 rpm
Stall Torque	: 28.10 mNm
Maximum Output Power	: 9.14 W
Maximum Efficiency	: 66%
Operating Temperature Range	: -10 to 50 °C
Storage Temperature Range	: -20 to 80 °C
Electrical Connection	: Terminal

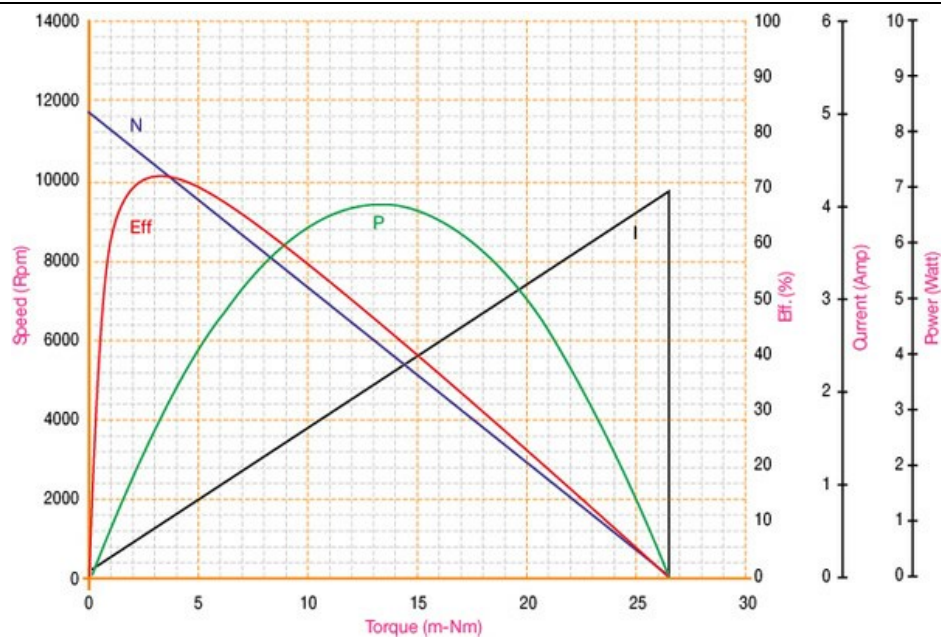
**Performance Data:**

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.09	3.45	0.54	1.77
Efficiency (%)	-	-	66	43
Output Power (W)	-	-	4.29	9.14
Speed (rpm)	12500	-	10756	6218
Torque (mNm)	-	28.10	3.80	14.05

Outline Drawing:



Performance Curves:



Units in Metric