

Characteristics:

High Reliability, High Torque, Low Cogging

Specifications:

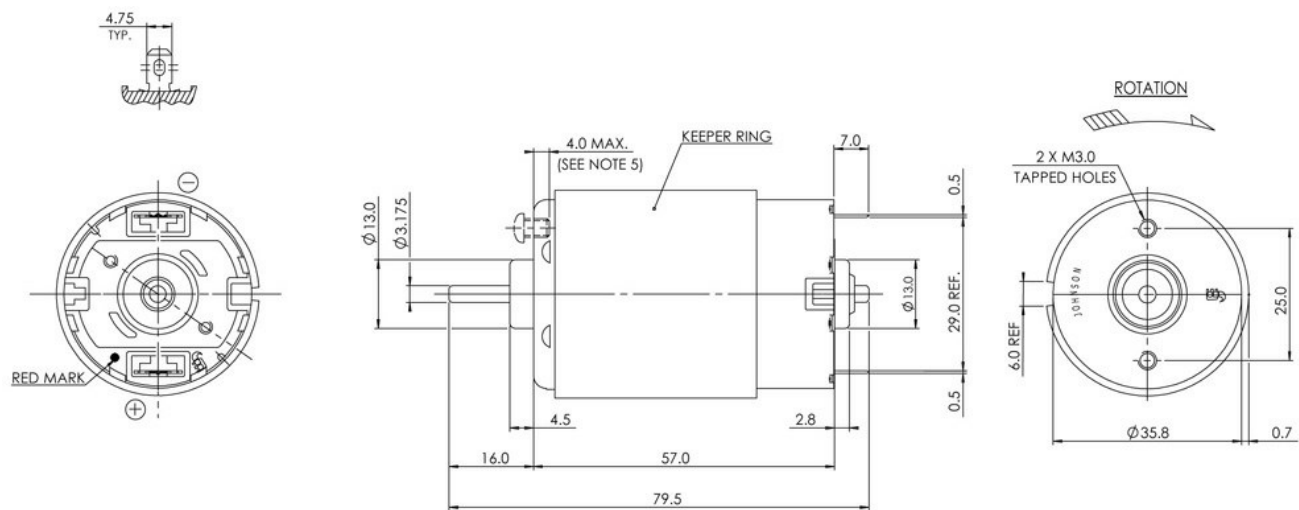
Dimensions	: Ø 1.4 X 2.2 in
Shaft Diameter	: Ø 0.125 in
Input Voltage	: 20.0 V DC
No Load Speed	: 3335 rpm
Stall Torque	: 1.74 lb.in
Maximum Output Power	: 0.02
Maximum Efficiency	: 69%
Operating Temperature Range	: 14 to 122 °F
Storage Temperature Range	: -4 to 176 °F
Electrical Connection	: Terminal



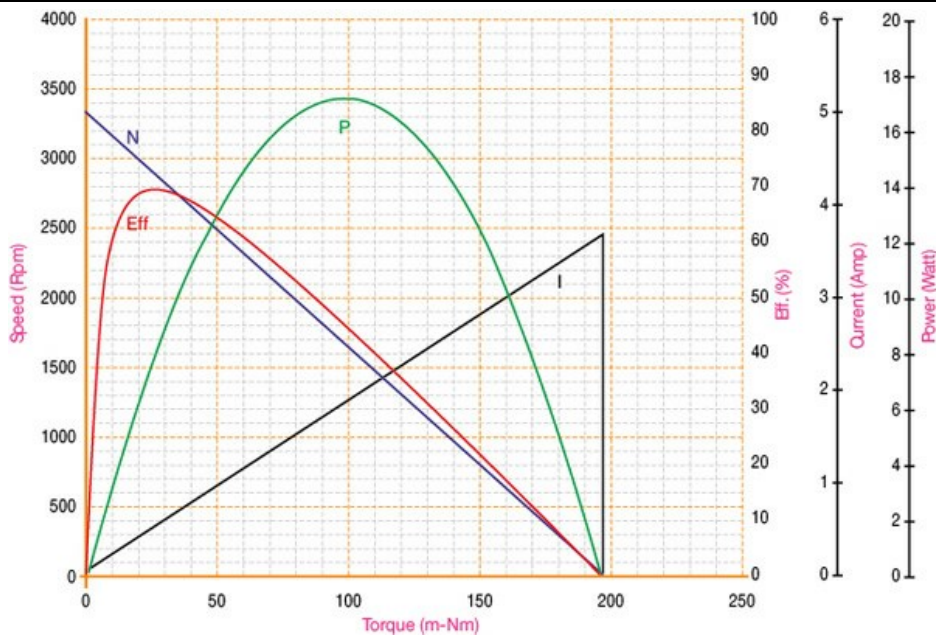
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.09	3.69	0.58	1.89
Efficiency (%)	-	-	69	45
Output Power (hp)	-	-	0.01	0.02
Speed (rpm)	3335	-	2881	1667
Torque (Lb.in)	-	1.74	0.24	0.87

Outline Drawing:



Performance Curves:



Units in Metric