

Characteristics:

High power, high efficiency High Voltage DC motor

Specifications:

Shaft Diameter	: Ø 0.197 in
Input Voltage	: 230.0 V DC
Rectified	: Rectified
No Load Speed	: 12559 rpm
Maximum Efficiency	: 68%
Speed at Maximum Efficiency	: 10102 rpm
Other Features	: Plate rating power 500Wi for 5-10 seconds
Weight	: 15 oz
Operating Temperature Range	: 14 to 131 °F
Storage Temperature Range	: -4 to 176 °F
Electrical Connection	: Terminal

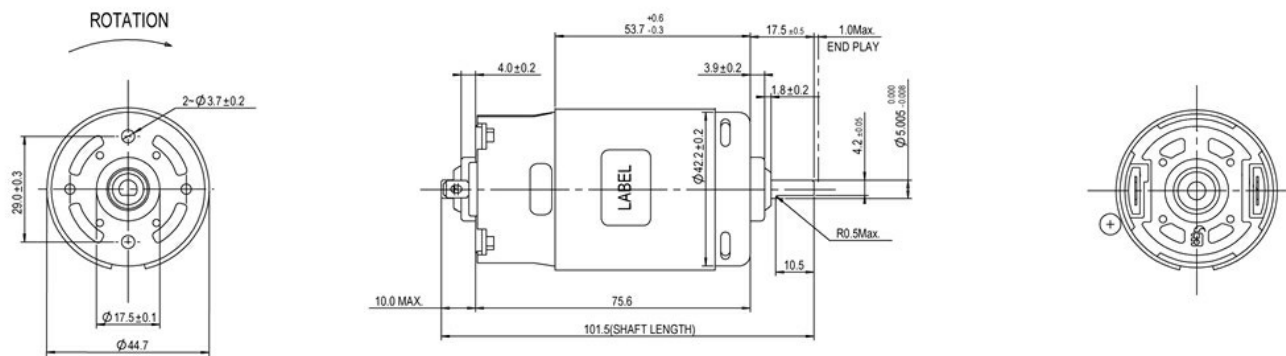
**Performance Data:**

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.10	-	0.59	-
Efficiency (%)	-	-	68	-
Output Power (hp)	-	-	0.11	-
Speed (rpm)	12559	-	10102	-
Torque (Lb.in)	-	-	0.66	-

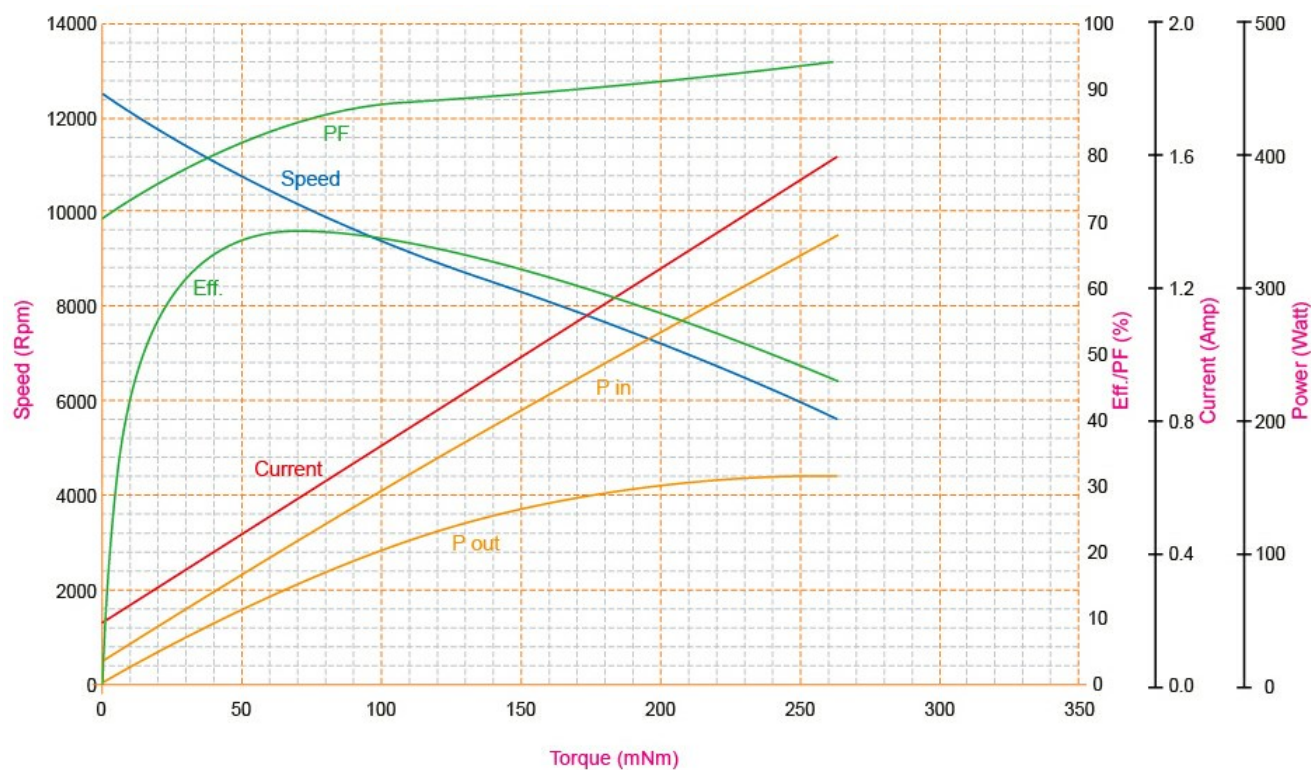
Application Examples:

Hand Blenders

Outline Drawing:



Performance Curves:



Units in Metric