

Characteristics:

High power, high efficiency High Voltage DC motor

Specifications:

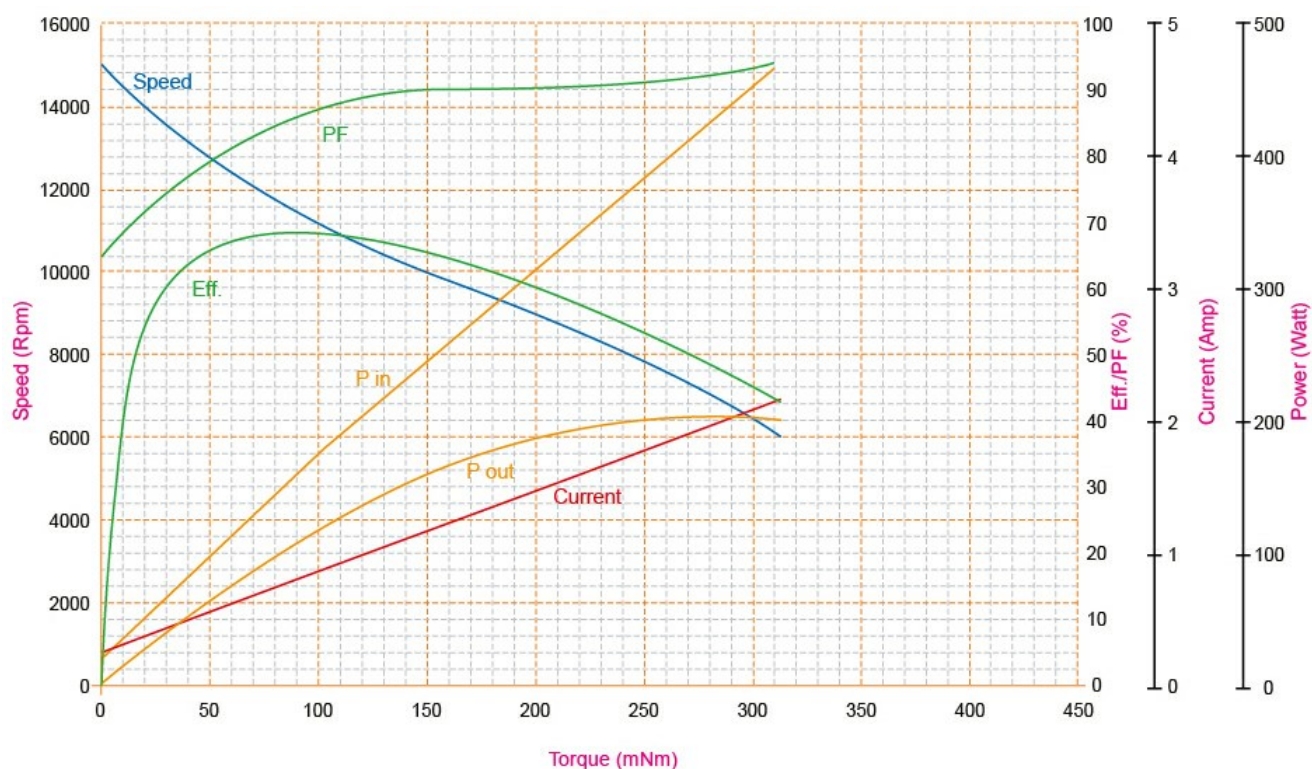
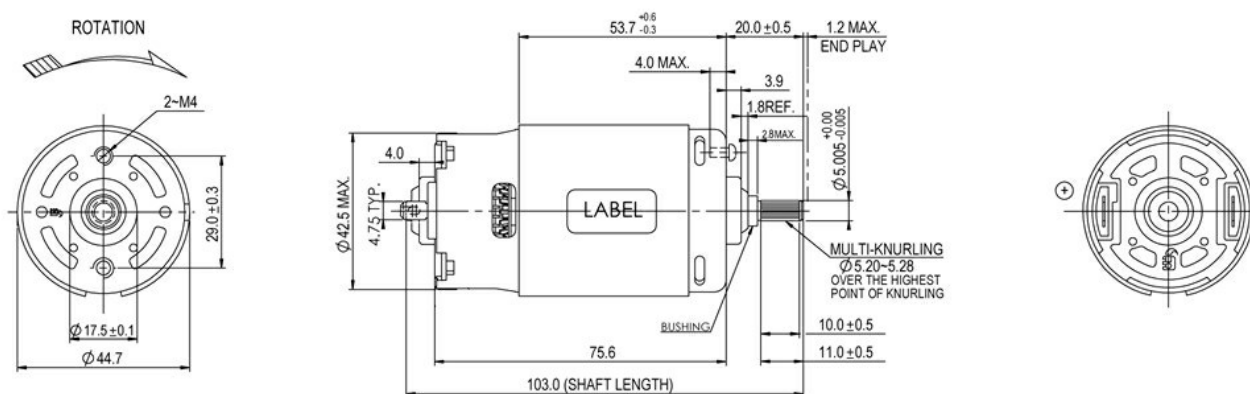
Dimensions	: Ø 44.7 X 75.6 mm
Shaft Diameter	: Ø 5.000 mm
Input Voltage	: 230.0 V DC
Rectified	: Rectified
No Load Speed	: 15156 rpm
Maximum Efficiency	: 68%
Torque at Maximum Efficiency	: 88.65 mNm
Speed at Maximum Efficiency	: 11538 rpm
Other Features	: Plate rating power 700Wi for 5-10 seconds
Weight	: 414 g
Operating Temperature Range	: -10 to 55 °C
Storage Temperature Range	: -20 to 80 °C
Electrical Connection	: Terminal

**Performance Data:**

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.10	-	0.80	-
Efficiency (%)	-	-	68	-
Output Power (W)	-	-	108.80	-
Speed (rpm)	15156	-	11538	-
Torque (mNm)	-	-	88.65	-

Application Examples:

Hand Blenders



Units in Metric