

Characteristics:

High Power High Voltage DC Motor

Specifications:

Dimensions	: Ø 42.5 X 76.5 mm
Shaft Diameter	: Ø 5.000 mm
Input Voltage	: 230.0 V DC
Rectified	: Rectified
No Load Speed	: 6089 rpm
Maximum Efficiency	: 54%
Torque at Maximum Efficiency	: 58.20 mNm
Speed at Maximum Efficiency	: 4298 rpm
Weight	: 379 g
Operating Temperature Range	: -10 to 55 °C
Storage Temperature Range	: -20 to 80 °C
Electrical Connection	: Terminal

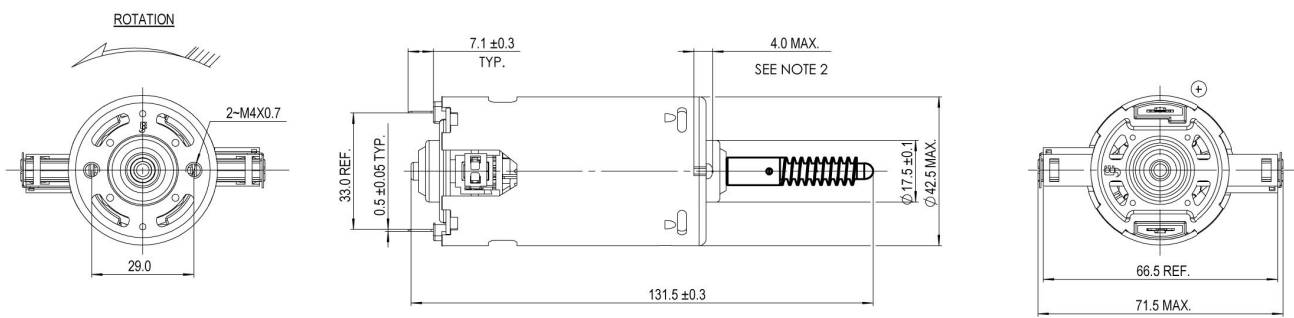
**Performance Data:**

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.07	-	0.23	-
Efficiency (%)	-	-	54	-
Output Power (W)	-	-	25.85	-
Speed (rpm)	6089	-	4298	-
Torque (mNm)	-	-	58.20	-

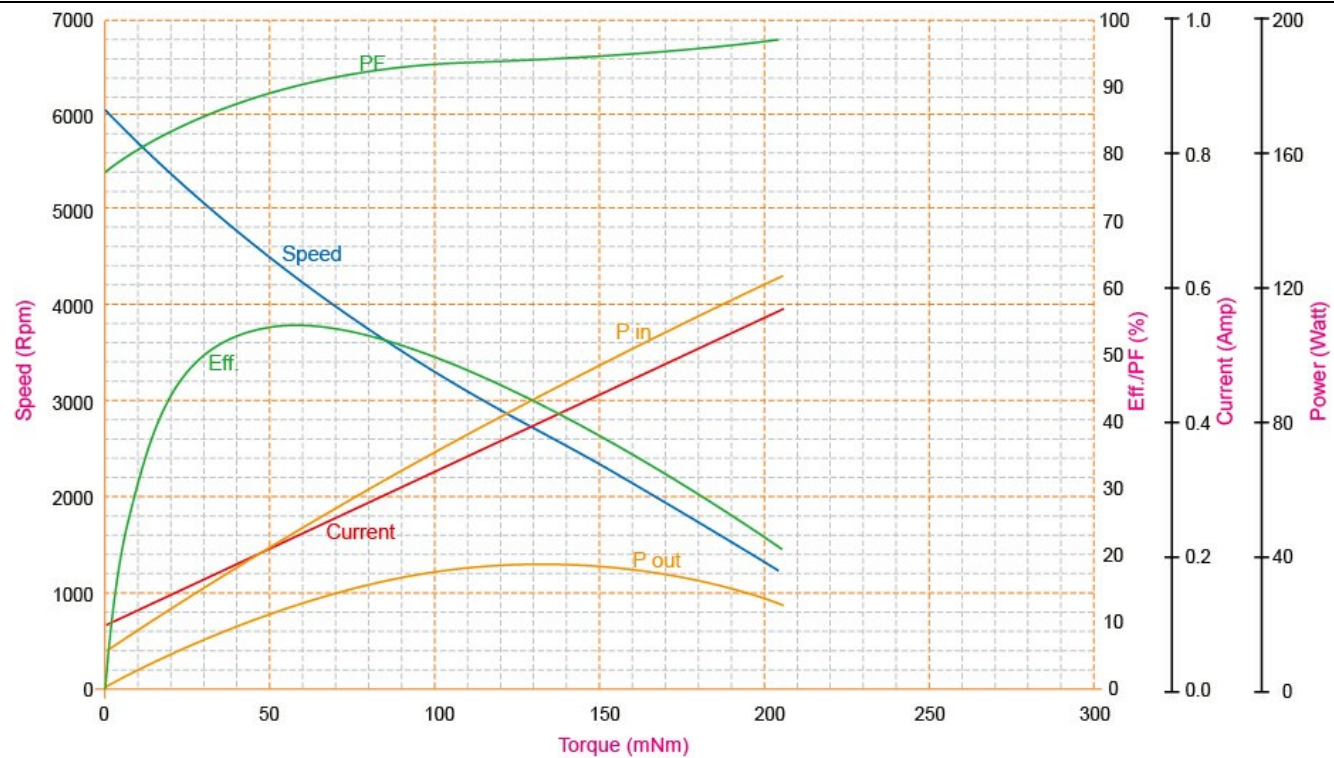
Application Examples:

Brewing, Coffee Machines

Outline Drawing:



Performance Curves:



Units in Metric