

Characteristics:

ultra-quiet, round motor for climate control/flap actuator application

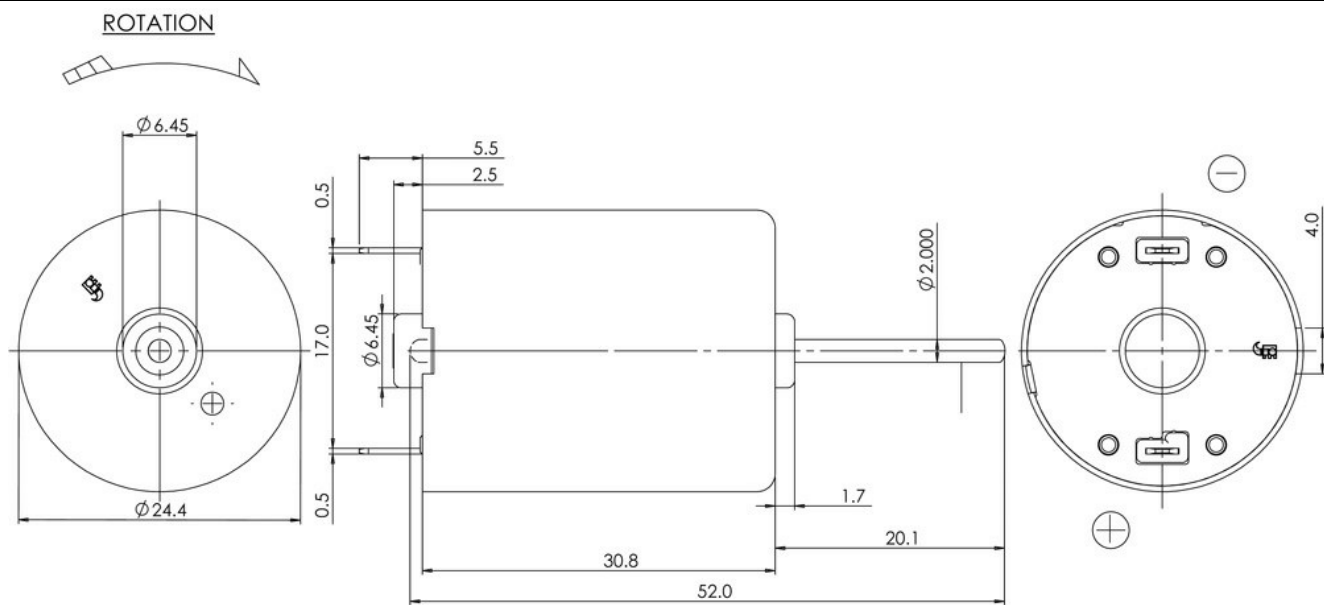
Specifications:

Dimensions	: Ø 24.4 X 52.0 mm
Shaft Diameter	: Ø 2.000 mm
Input Voltage	: 11.0 V DC
No Load Speed	: 2471 rpm
No Load Current	: 0.02 A
Stall Torque	: 8.10 mNm
Stall Current	: 0.22 A
Maximum Output Power	: 0.52 W
Maximum Efficiency	: 53%
Weight	: 50 g
Operating Temperature Range	: -40 to 85 °C
Storage Temperature Range	: -40 to 85 °C
Electrcial Connection	: Male Terminal

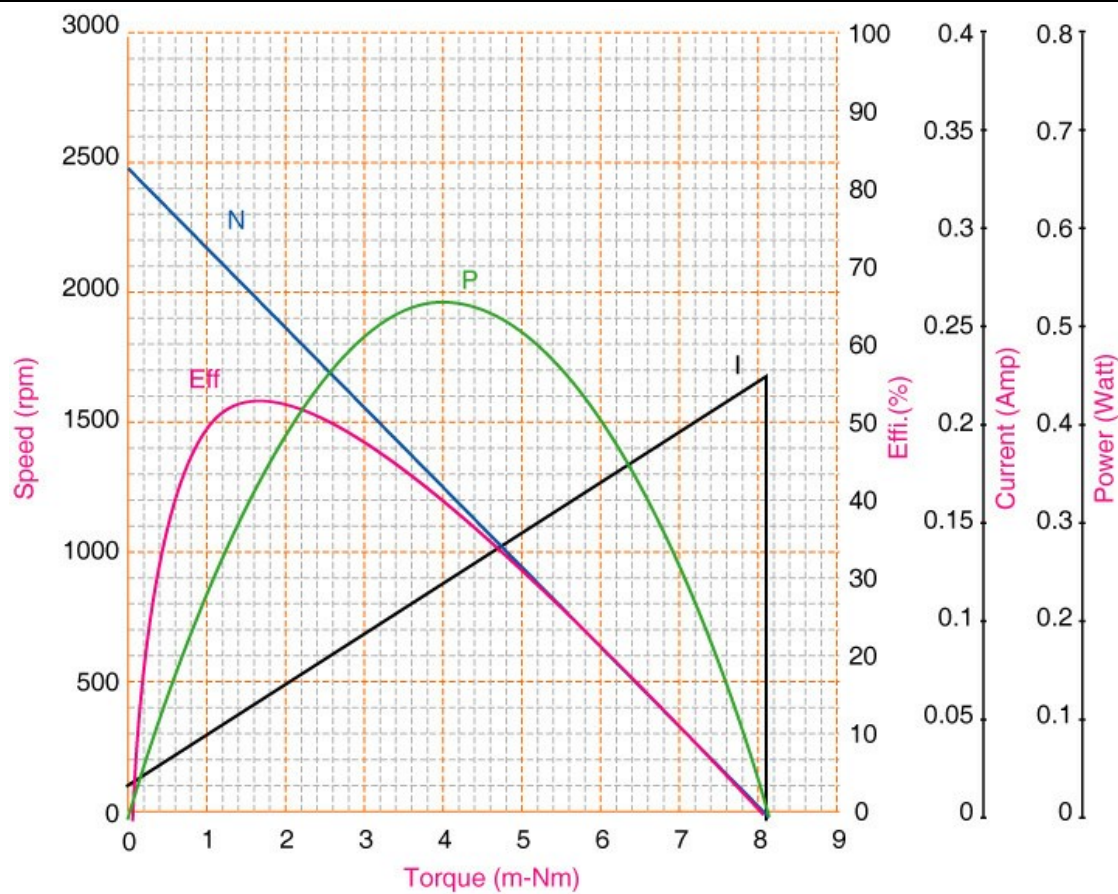
**Performance Data:**

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.02	0.22	0.03	0.12
Efficiency (%)	-	-	53	-
Output Power (W)	-	-	0.35	0.52
Speed (rpm)	2471	-	1950	1235
Torque (mNm)	-	8.10	1.71	4.05

Outline Drawing:



Performance Curves:



Units in Metric