

Characteristics:

sunroof control motor with optional EMI suppression and thermal protectionsunroof control motor with optional EMI suppression and thermal protection

Specifications:

Dimensions	: Ø 2.0433 X 3.34645 in
Shaft Diameter	: Ø 0.250 in
Input Voltage	: 12.0 V DC
No Load Speed	: 7441 rpm
Stall Torque	: 10.77 lb.in
Maximum Output Power	: 0.32
Maximum Efficiency	: 71%
Weight	: 24 oz
Operating Temperature Range	: -40 to 185 °F
Storage Temperature Range	: -40 to 185 °F



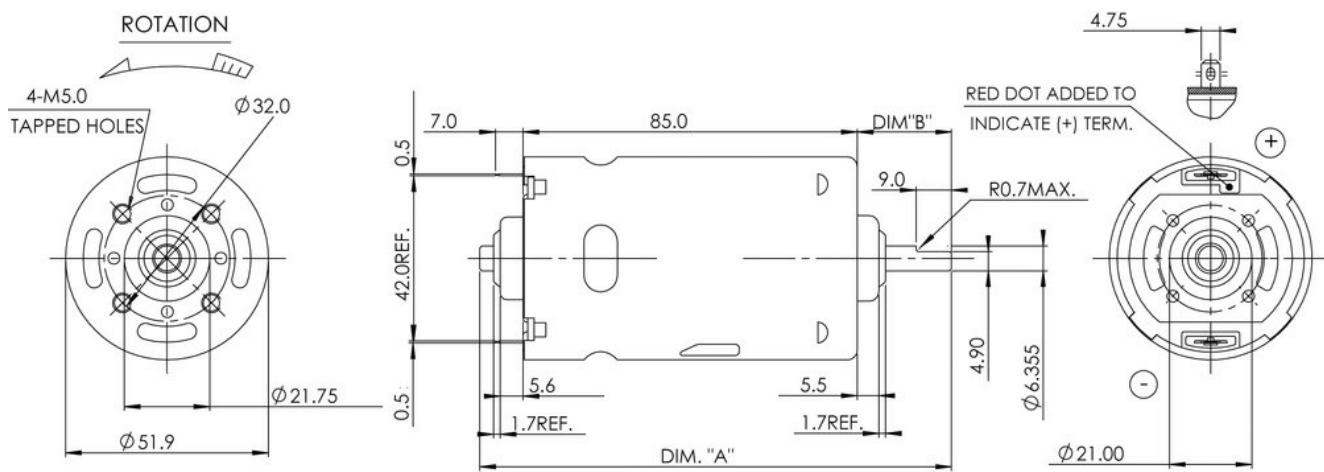
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	1.41	87.51	11.11	44.46
Efficiency (%)	-	-	71	-
Output Power (hp)	-	-	0.13	0.32
Speed (rpm)	7441	-	6603	3720
Torque (Lb.in)	-	10.77	1.21	5.38

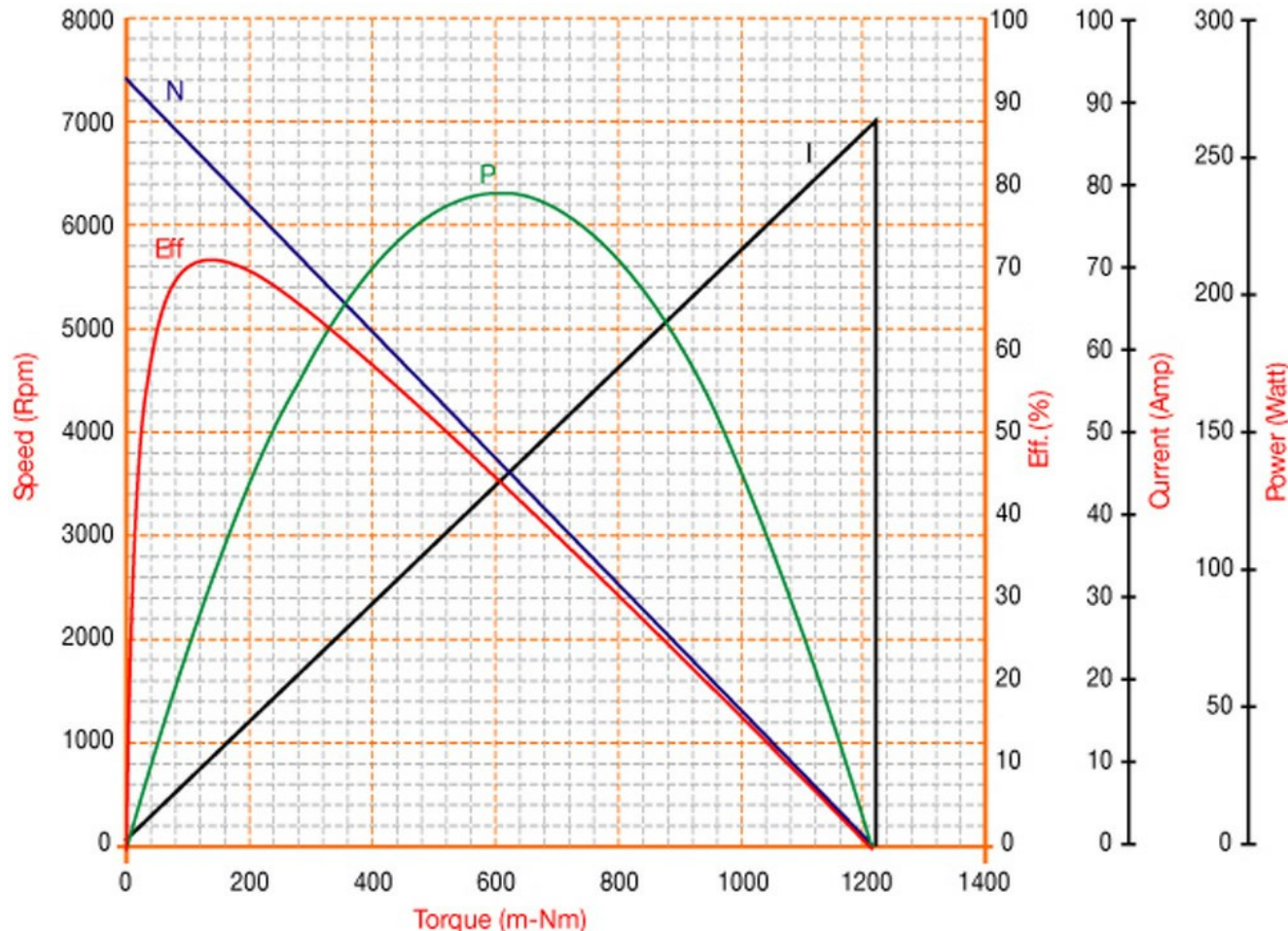
Application Examples:

Sunroof Drives

Outline Drawing:



Performance Curves:



Units in Metric