

Characteristics:

High efficiency, Highly reliable and Customized pumps

Specifications:

Dimensions	: Ø 1.1 X 2.3 in
Shaft Diameter	: Ø 0.067 in
Input Voltage	: 13.0 V DC
No Load Speed	: 26227 rpm
No Load Current	: 0.54 A
Nominal Speed	: 22114 rpm
Nominal Torque	: 0.09 Lb.in
Nominal Current	: 2.91 A
Stall Torque	: 0.5811 Lb.in
Stall Current	: 15.66 A
Maximum Output Power	: 0.0605 hp
Maximum Efficiency	: 63 %
Operation Temperature	: -40 to 185 °F
Storage Temperature	: -40 to 230 °F
Electrical Connection	: Electrical Connection



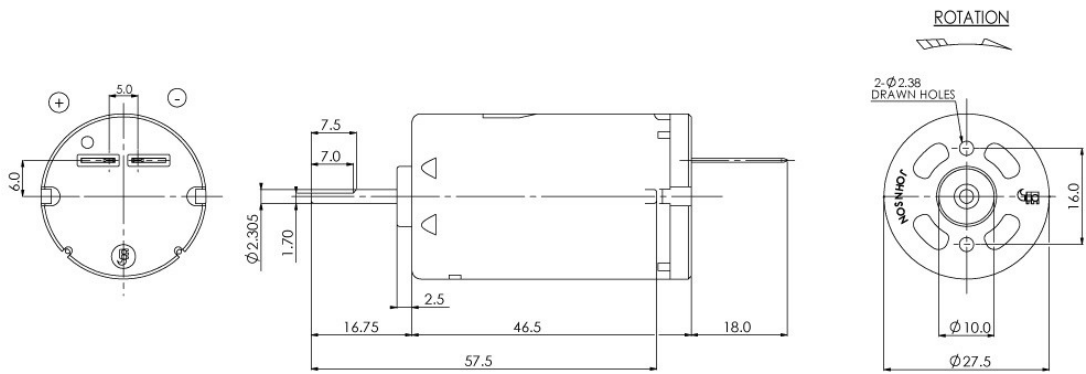
Performance Data:

	No Load	Stall	Max Efficiency	Max Power
Current (A)	0.54	15.66	2.91	8.10
Efficiency (%)	-	-	63	63
Output Power (hp)	-	-	0.0320	0.0605
Speed (rpm)	26227	-	22114	13113
Torque (Lb.in)	-	0.58	0.09	0.29

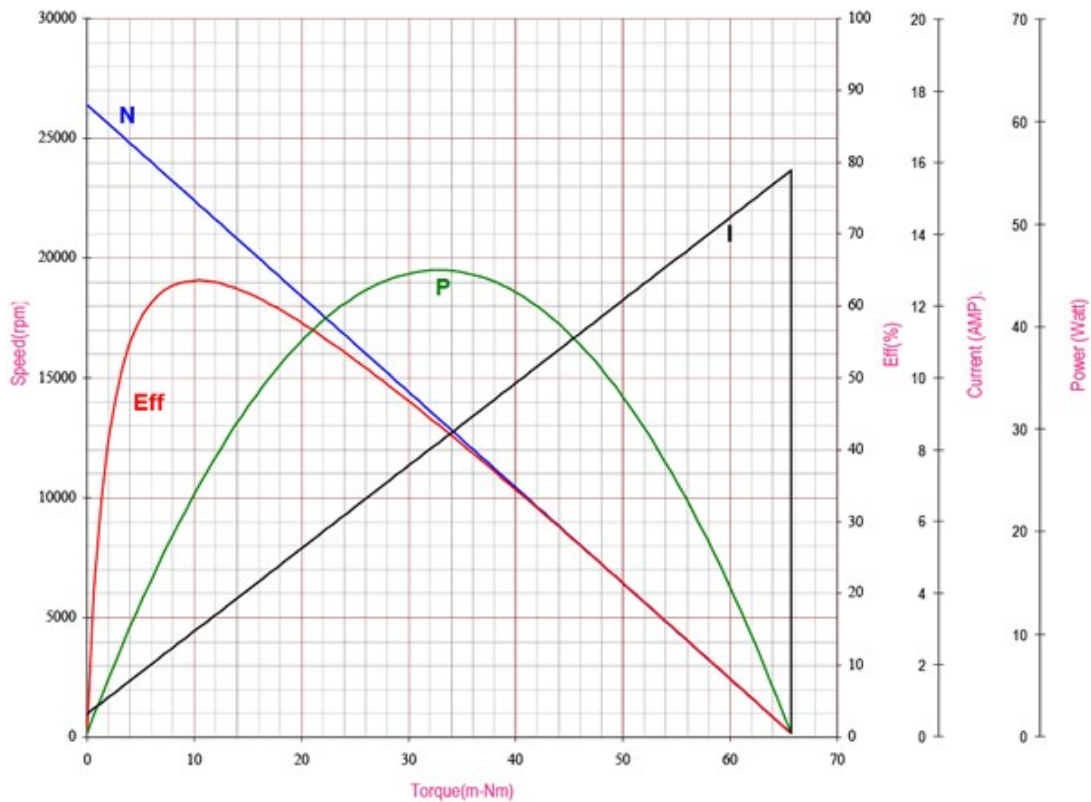
Application Examples:

Headlamp Washer Pumps, Windshield Washer Pumps

Drawing:



Performance Curves:



Units in Metric