

Characteristics:

High efficiency, Highly reliable and Customized pumps

Specifications:

Dimensions	: Ø 27.5 X 57.5 mm
Shaft Diameter	: Ø 1.700 mm
Input Voltage	: 13.0 V DC
No Load Speed	: 26227 rpm
No Load Current	: 0.54 A
Nominal Speed	: 22114 rpm
Nominal Torque	: 10.30 mNm
Nominal Current	: 2.91 A
Stall Torque	: 65.67 mNm
Stall Current	: 15.66 A
Maximum Output Power	: 45.11 W
Maximum Efficiency	: 63 %
Operation Temperature	: -40 to 85 °C
Storage Temperature	: -40 to 110 °C
Electrical Connection	: Electrical Connection



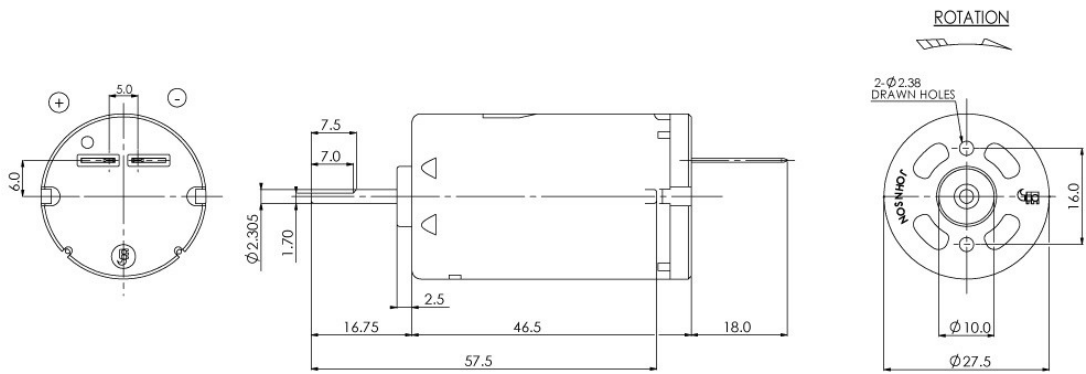
Performance Data:

	No Load	Stall	Max Efficiency	Max Power
Current (A)	0.54	15.66	2.91	8.10
Efficiency (%)	-	-	63	63
Output Power (W)	-	-	23.86	45.11
Speed (rpm)	26227	-	22114	13113
Torque (mNm)	-	65.67	10.30	32.83

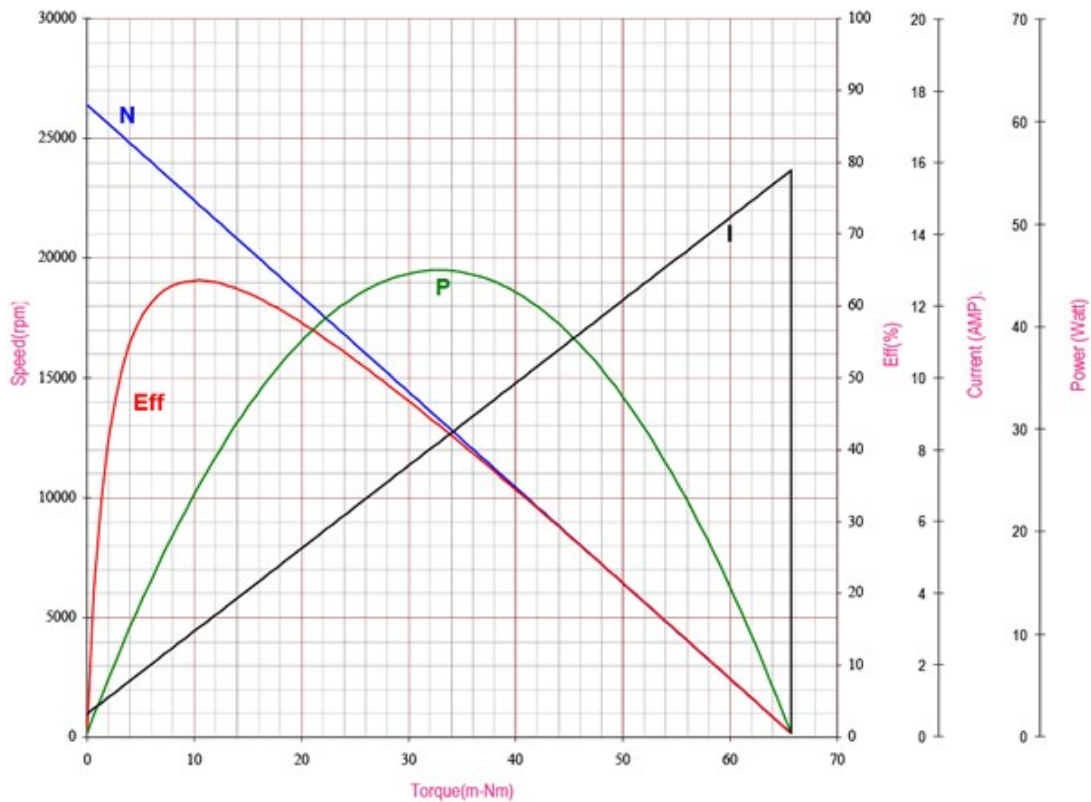
Application Examples:

Headlamp Washer Pumps, Windshield Washer Pumps

Drawing:



Performance Curves:



Units in Metric