

Characteristics:

plug-in terminals for ease of assembly to suit various automotive manufacturers

Specifications:

Dimensions	: Ø 27.7 X 57.5 mm
Shaft Diameter	: Ø 2.305 mm
Input Voltage	: 13.5 V DC
No Load Speed	: 28086 rpm
Stall Torque	: 55.19 mNm
Maximum Output Power	: 40.55 w
Maximum Efficiency	: 66 %
Operation Temperature	: -40 to 85 °C
Storage Temperature	: -40 to 85 °C
Electrical Connection	: Female Terminal



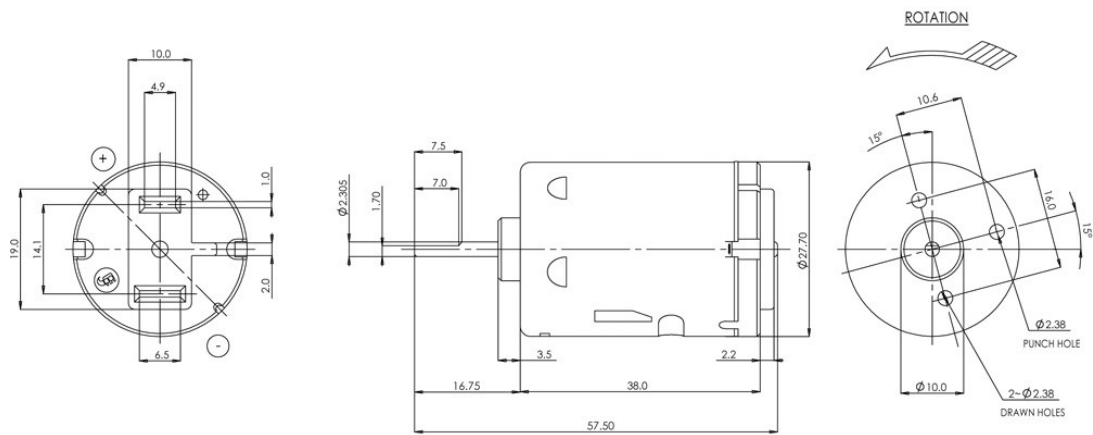
Performance Data:

	No Load	Stall	Max Efficiency	Max Power
Current (A)	0.52	12.53	2.57	6.53
Efficiency (%)	-	-	66	-
Output Power (W)	-	-	22.89	40.55
Speed (rpm)	28086	-	23311	14043
Torque (mNm)	-	55.19	9.38	27.59

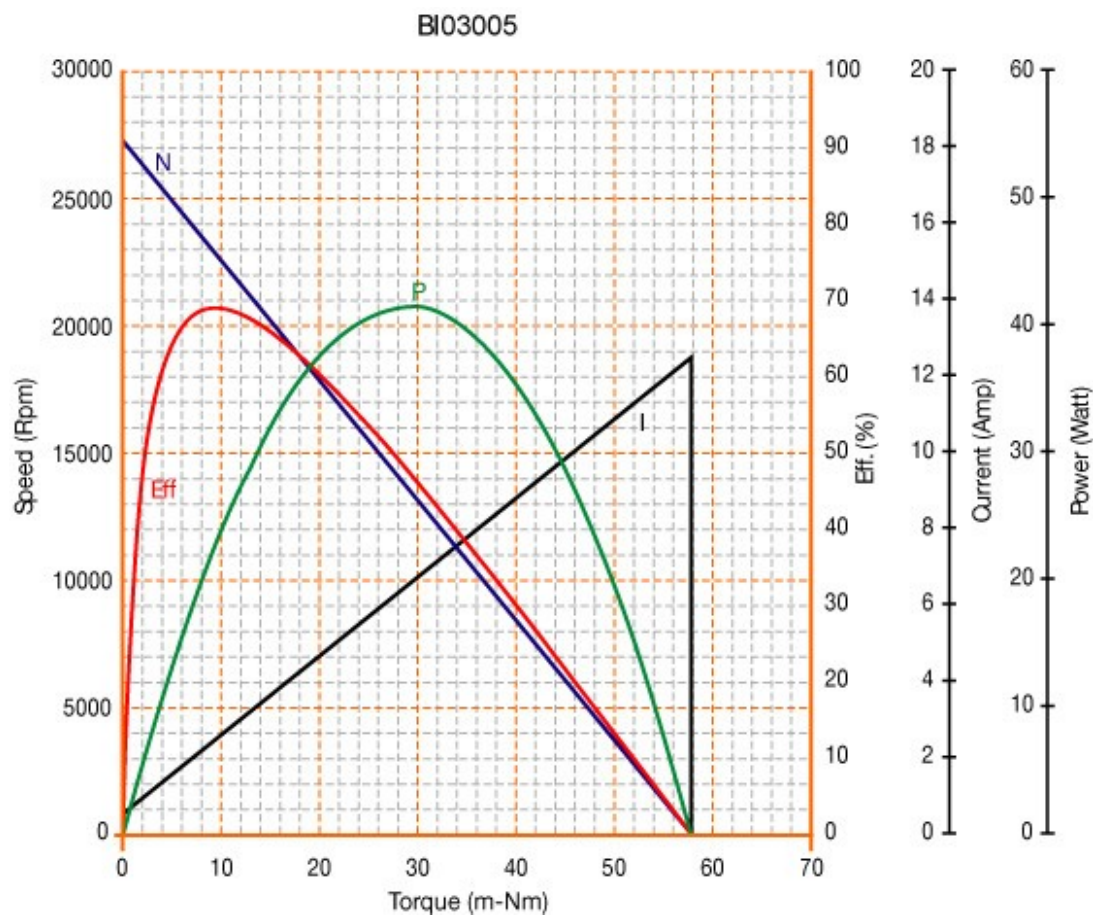
Application Examples:

Windshield Washer Pumps

Drawing:



Performance Curves:



Units in Metric