

Characteristics:

door closure assistant motor with optional EMI suppression

Specifications:

Dimensions	: Ø 35.8 X 57.0 mm
Shaft Diameter	: Ø 3.175 mm
Input Voltage	: 12.0 V DC
No Load Speed	: 4646 rpm
Stall Torque	: 267.76 mNm
Maximum Output Power	: 32.58 W
Maximum Efficiency	: 67%
Weight	: 252 g
Operating Temperature Range	: -40 to 85 °C
Storage Temperature Range	: -40 to 85 °C

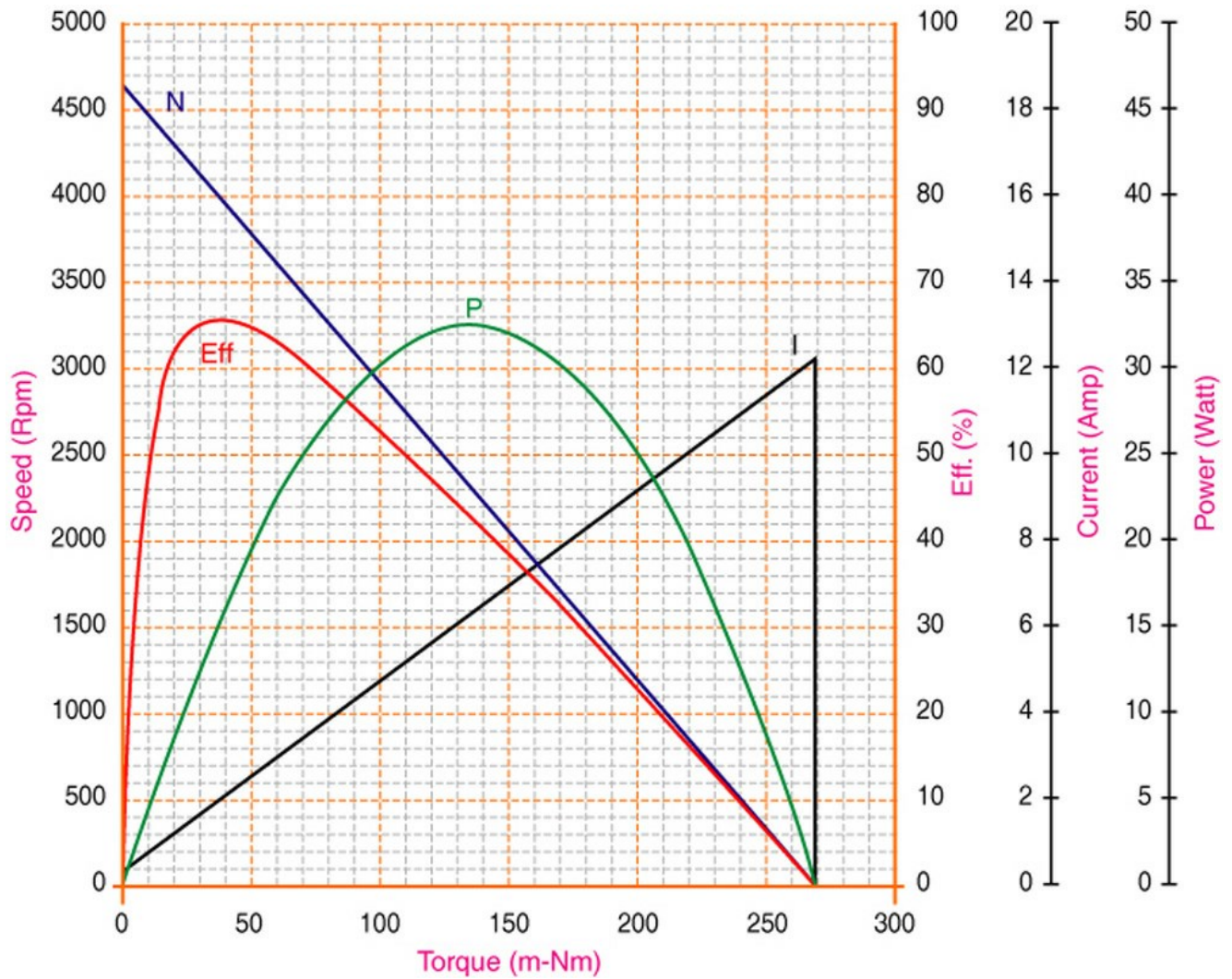
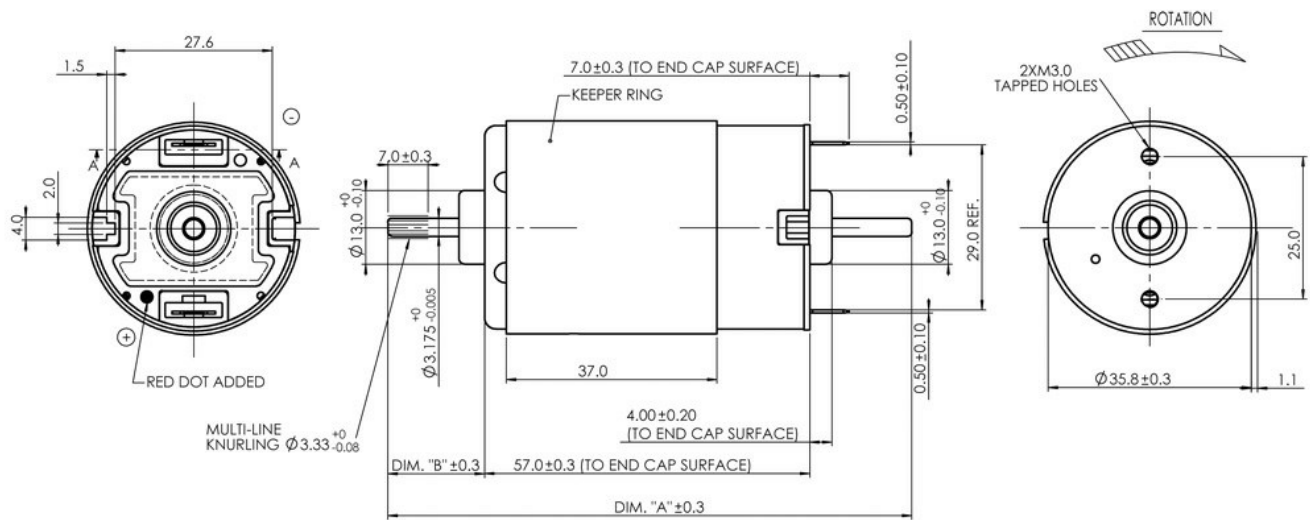


Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.30	12.26	1.92	6.28
Efficiency (%)	-	-	67	-
Output Power (W)	-	-	15.26	32.58
Speed (rpm)	4646	-	4017	2323
Torque (mNm)	-	267.76	36.26	133.88

Application Examples:

Door Closure Assist



Units in Metric