

Characteristics:

Fast Response, High Starting Torque, Consistent Current, Advanced EMC suppression

Specifications:

Dimensions :	Ø 35.7 X 57.0mm
Shaft Diameter :	Ø 3.175mm
Test Voltage :	14 Vdc
No Load Speed *:	16000 rpm
No Load Current*:	1.5 Amp
Stall Torque* :	500 mNm Ref.
Maximum Output Power:	220 W Ref.
Maximum Efficiency:	70 %
Weight:	245 g
Operation Temperature:	-40 to 80 °C
Storage Temperature:	-40 to 110 °C

* Typical



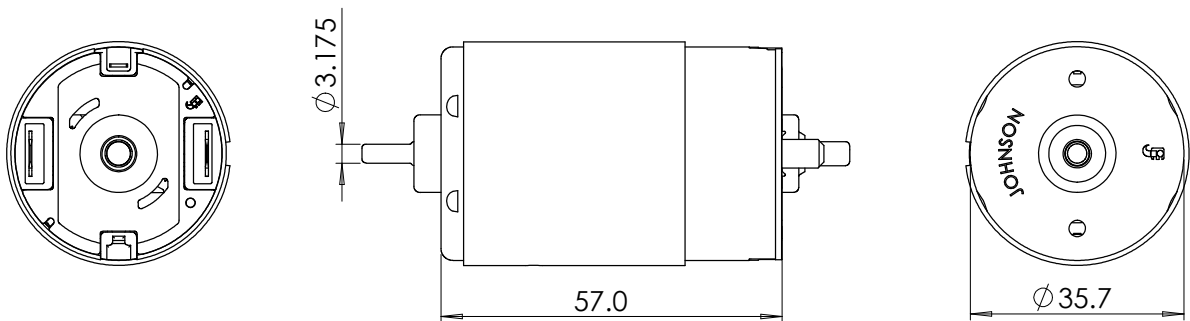
Performance:

	No Load	Stall	Max Efficiency	Max Power
Current (A)	1.50	-	-	-
Efficiency (%)	-	-	70	45
Output Power (W)	-	-	85	220
Speed (rpm)	16000	-	14500	8100
Stall Torque (mNm)	-	500	-	-

Application Examples:

Seatbelt Pretensioner

Drawing:



Unit in mm

Performance Curve:

