

Characteristics:

high torque flat motor with EMI suppression and overload protection

Specifications:

Dimensions	: Ø 1.56693 X 1.16142 X 6.25983 in
Shaft Diameter	: Ø 0.157 in
Input Voltage	: 13.5 V DC
No Load Speed	: 7300 rpm
Stall Torque	: 2.66 lb.in
Maximum Output Power	: 0.07
Maximum Efficiency	: 53%
Operating Temperature Range	: -40 to 176 °F
Storage Temperature Range	: -40 to 176 °F



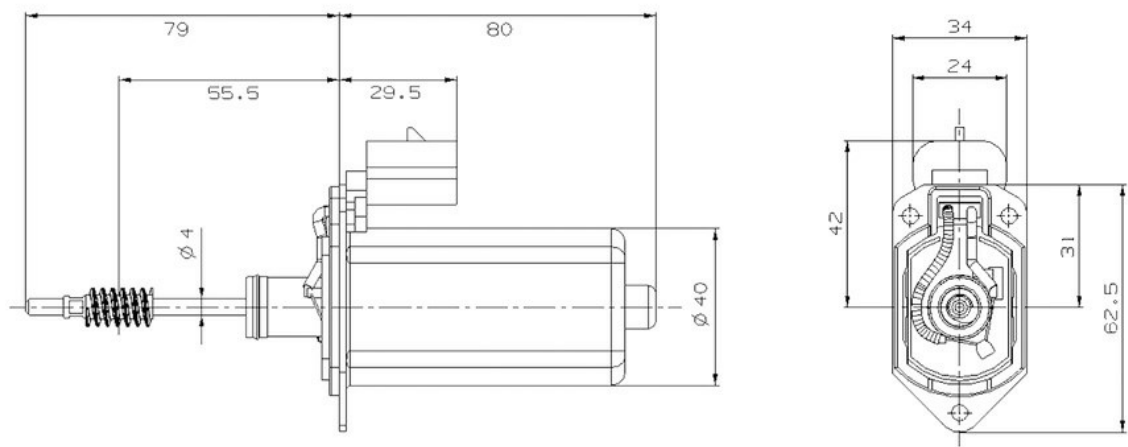
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.87	21.00	5.27	10.00
Efficiency (%)	-	-	53	-
Output Power (hp)	-	-	0.05	0.07
Speed (rpm)	7300	-	5400	3500
Torque (Lb.in)	-	2.66	0.58	1.30

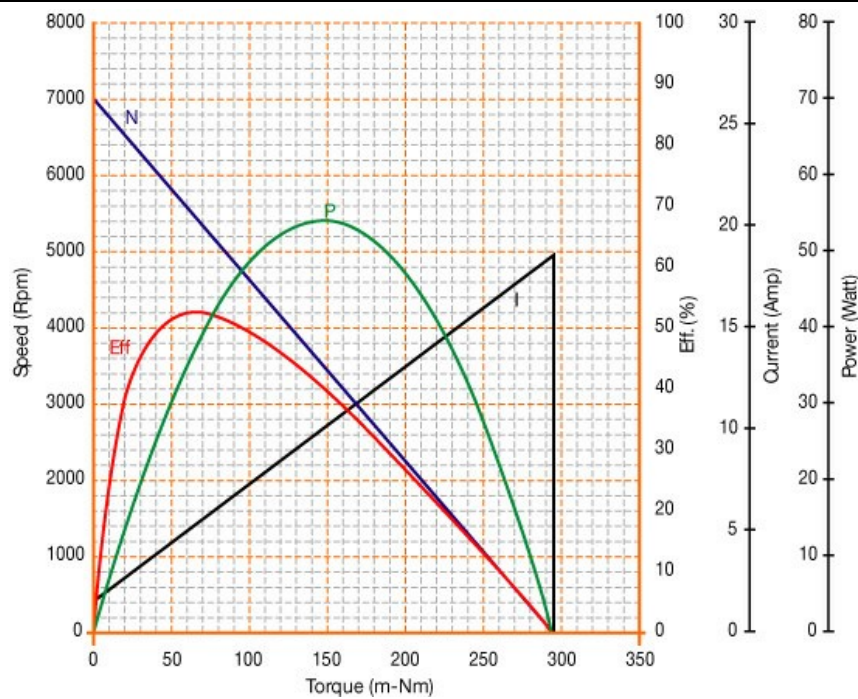
Application Examples:

Window Lift Drives

Outline Drawing:



Performance Curves:



Units in Metric