

Characteristics:

High Torque, Low Noise, High Reliability

Specifications:

Dimensions	: Ø 1.70472 X 5.07086 in
Shaft Diameter	: Ø 0.315 in
Input Voltage	: 13.0 V DC
No Load Speed	: 3400 rpm
Stall Torque	: 6.28 lb.in
Maximum Output Power	: 0.09
Maximum Efficiency	: 66%
Weight	: 23 oz
Operating Temperature Range	: -40 to 185 °F
Storage Temperature Range	: -40 to 203 °F



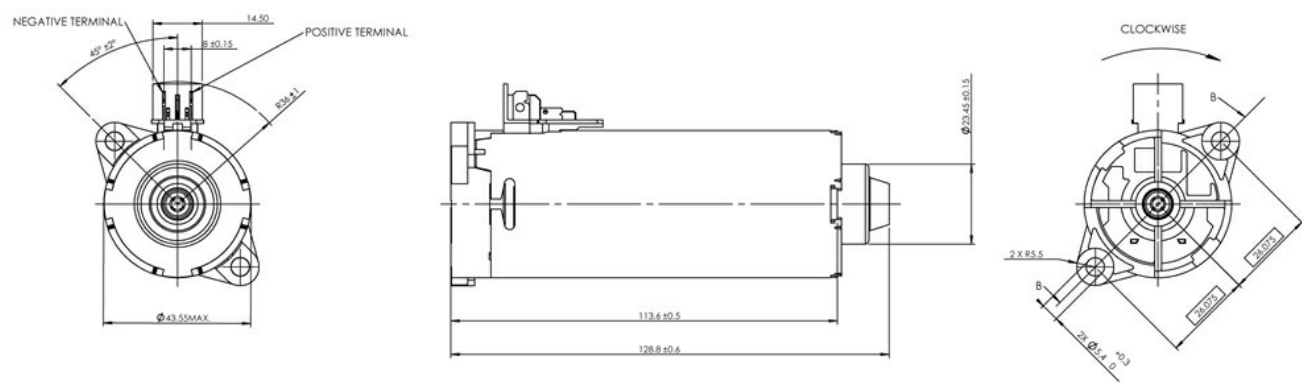
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.80	21.88	4.19	11.34
Efficiency (%)	-	-	66	45
Output Power (hp)	-	-	0.05	0.09
Speed (rpm)	3400	-	3019	1798
Torque (Lb.in)	-	6.28	0.99	3.09

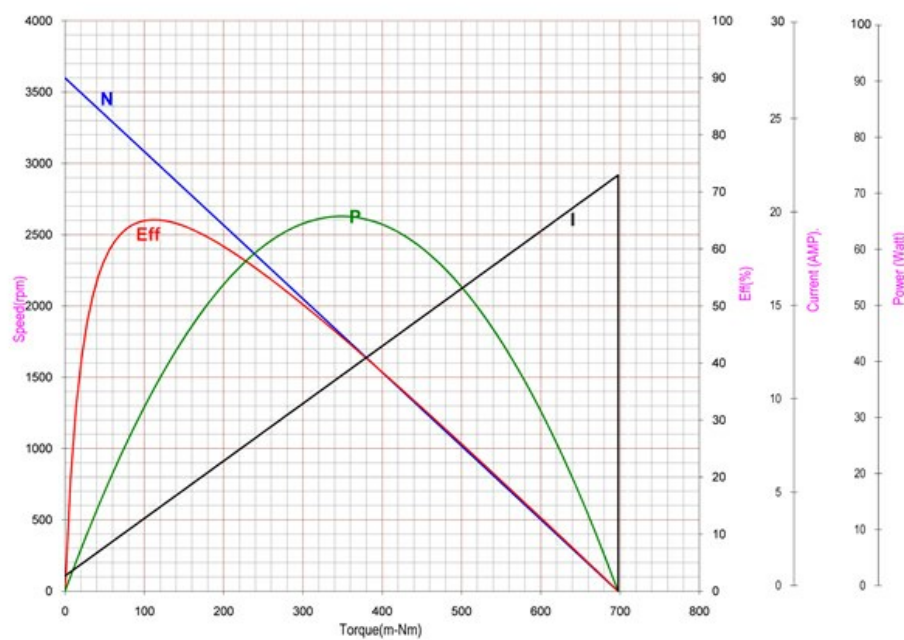
Application Examples:

Seat Adjusters

Outline Drawing:



Performance Curves:



Units in Metric