

Characteristics:

High Torque, Low Noise, High Reliability

Specifications:

Dimensions	: Ø 1.70472 in
Shaft Diameter	: Ø 0.315 in
Input Voltage	: 13.0 V DC
No Load Speed	: 3600 rpm
Stall Torque	: 4.12 lb.in
Maximum Output Power	: 0.06
Maximum Efficiency	: 77%
Weight	: 16 oz
Operating Temperature Range	: -40 to 185 °F
Storage Temperature Range	: -40 to 203 °F



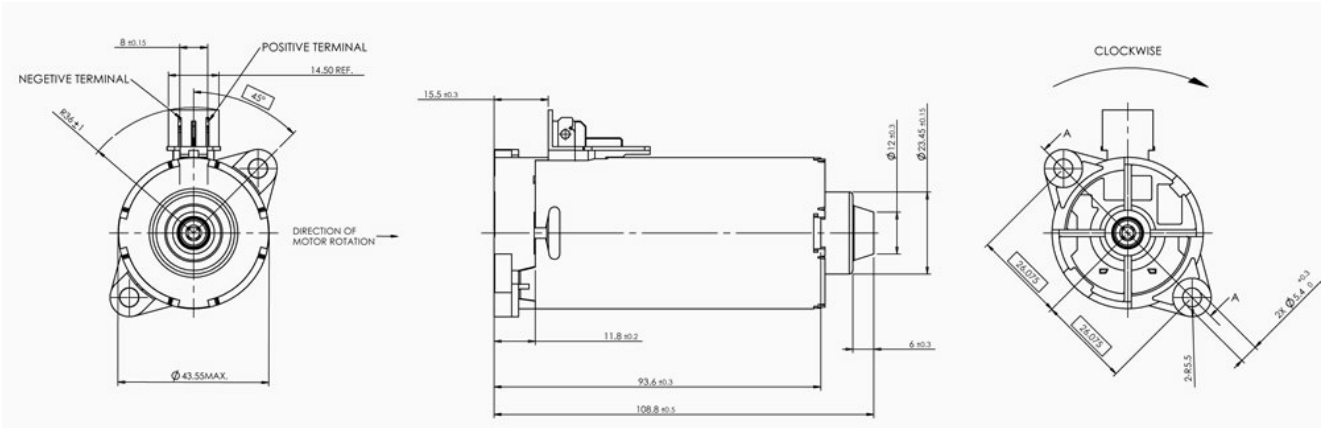
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.56	11.32	2.52	5.94
Efficiency (%)	-	-	77	54
Output Power (hp)	-	-	0.03	0.06
Speed (rpm)	3600	-	3035	1855
Torque (Lb.in)	-	4.12	0.70	1.91

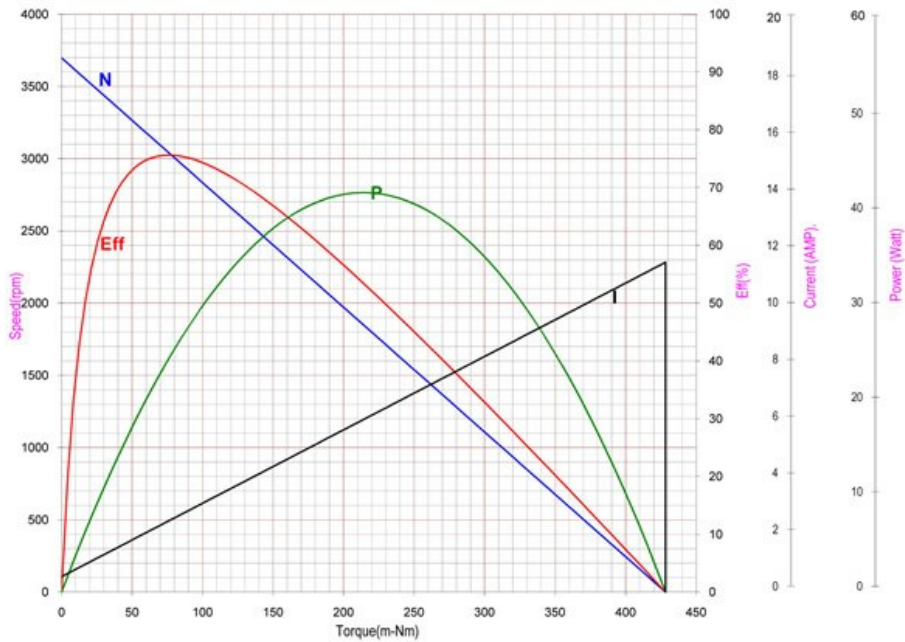
Application Examples:

Seat Adjusters

Outline Drawing:



Performance Curves:



Units in Metric