

Characteristics:

standard lumbar support motor with low audible noise and overload protection

Specifications:

Dimensions	: Ø 1.40945 X 2.55905 in
Shaft Diameter	: Ø 0.125 in
Input Voltage	: 13.0 V DC
No Load Speed	: 5700 rpm
Stall Torque	: 1.47 lb.in
Maximum Output Power	: 0.03
Maximum Efficiency	: 63%
Weight	: 8 oz
Operating Temperature Range	: -40 to 185 °F
Storage Temperature Range	: -40 to 185 °F



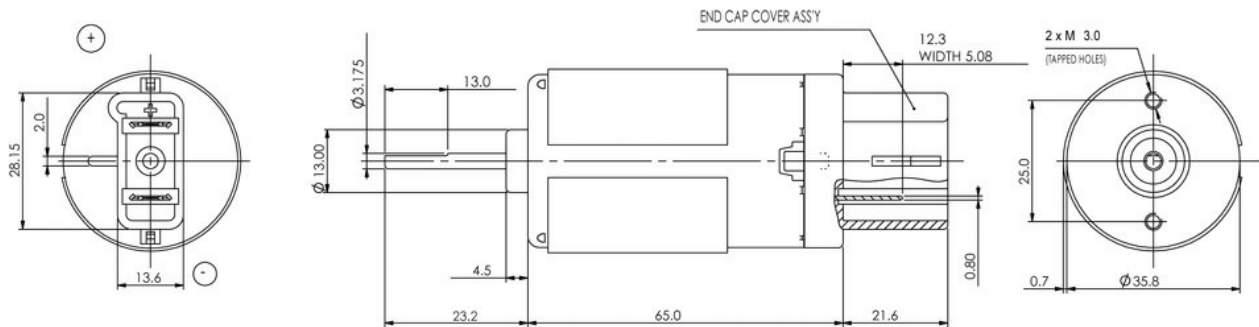
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.33	8.48	1.67	4.40
Efficiency (%)	-	-	63	-
Output Power (hp)	-	-	0.02	0.03
Speed (rpm)	5700	-	4700	2800
Torque (Lb.in)	-	1.47	0.24	0.74

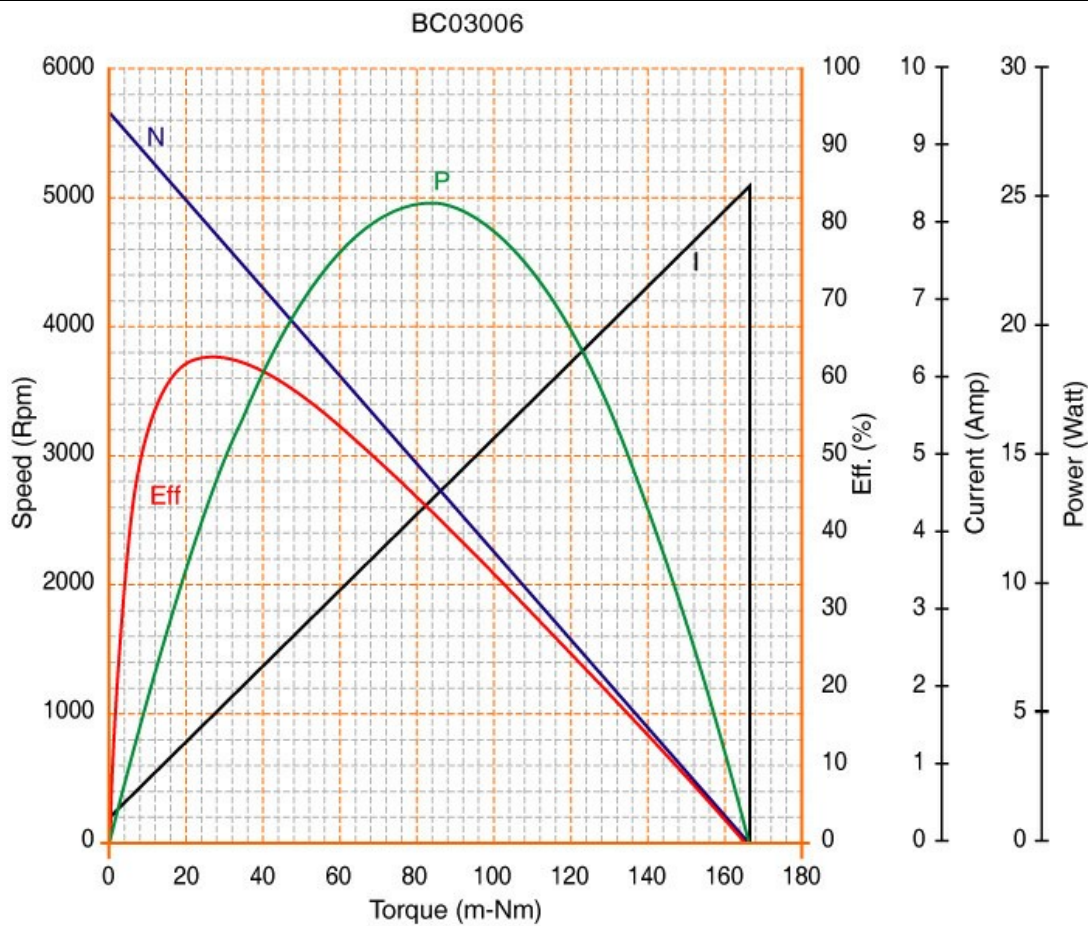
Application Examples:

Lumbar Supports

Outline Drawing:



Performance Curves:



Units in Metric