

Characteristics:

standard lumbar support motor with low audible noise and overload protection

Specifications:

Dimensions	: Ø 35.8 X 65.0 mm
Shaft Diameter	: Ø 3.175 mm
Input Voltage	: 13.0 V DC
No Load Speed	: 5700 rpm
Stall Torque	: 166.54 mNm
Maximum Output Power	: 24.78 W
Maximum Efficiency	: 63%
Weight	: 234 g
Operating Temperature Range	: -40 to 85 °C
Storage Temperature Range	: -40 to 85 °C



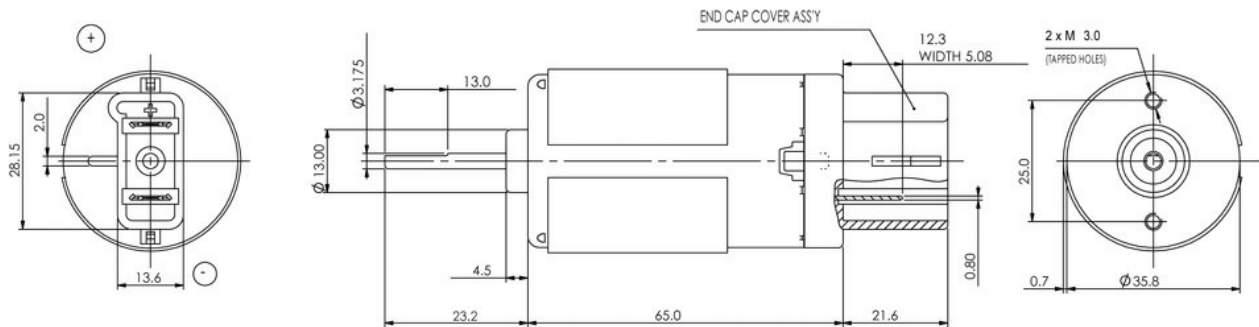
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.33	8.48	1.67	4.40
Efficiency (%)	-	-	63	-
Output Power (W)	-	-	13.64	24.78
Speed (rpm)	5700	-	4700	2800
Torque (mNm)	-	166.54	27.42	83.27

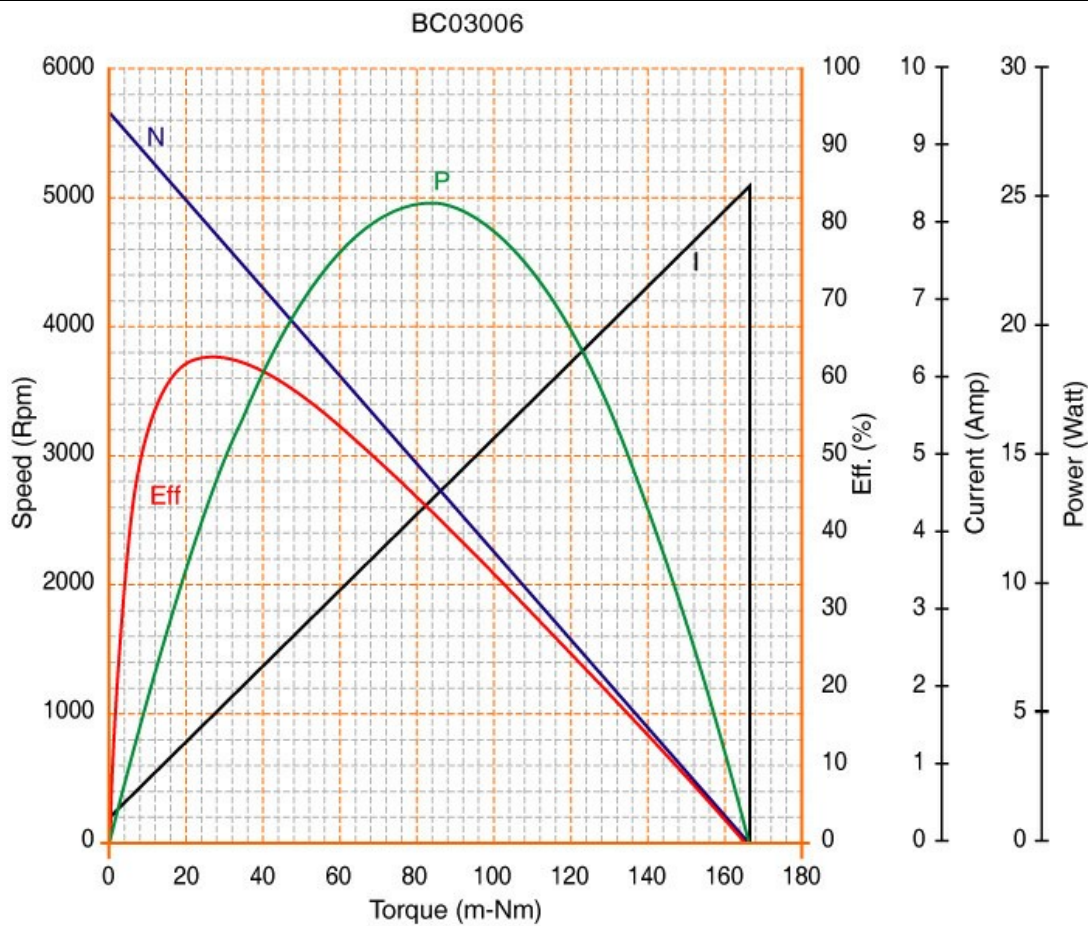
Application Examples:

Lumbar Supports

Outline Drawing:



Performance Curves:



Units in Metric