

Housing $\phi 42 \times L60$ mm DC Brushless Motor B4260M

OUTPUT : 10W~42W (APPROX)

Bearing TYPE : ボールベアリング /Ball Bearing

WEIGHT(APPROX) : 250g

代表的用途 /Typical Application

家電機器 / 白物家電、調理家電、ファン、理美容家電 / FA 機器 / AGV、搬送機器
医療機器 / ポンプ、血圧計、攪拌器、分離器 / DIY / 電動ポンプ、電動ドライバ

Household App / Home Electric App, Electric Cooker, Fan, Shaver, Hair Curler

Factory Automation Equipment / AGV, Motion Control /

Medical App / Medical Pump, Blood Pressure Meter, Medical Stirrer/ DIY App / Electric Pump, Screw Driver

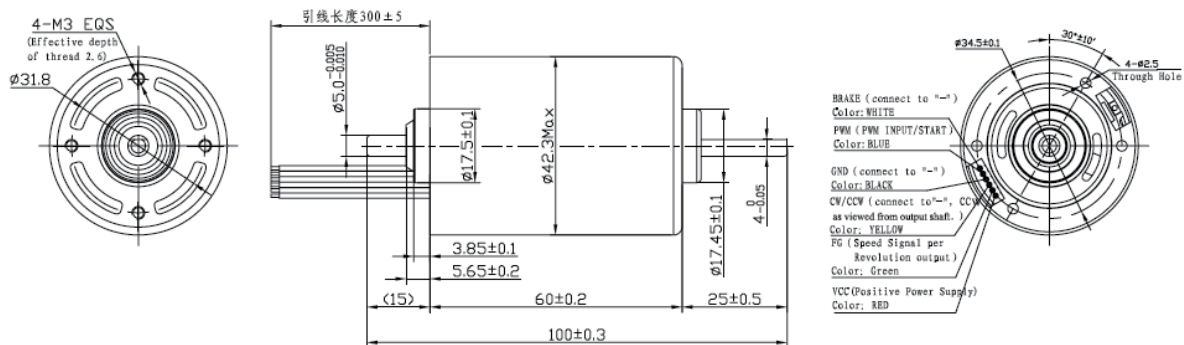


Characteristic : CW/CCW, Signal function available(FG), PWG speed control, Locked rotor protection, IC Heat protection, Life expectancy 10,000-30,000hrs,

Motor Parameter

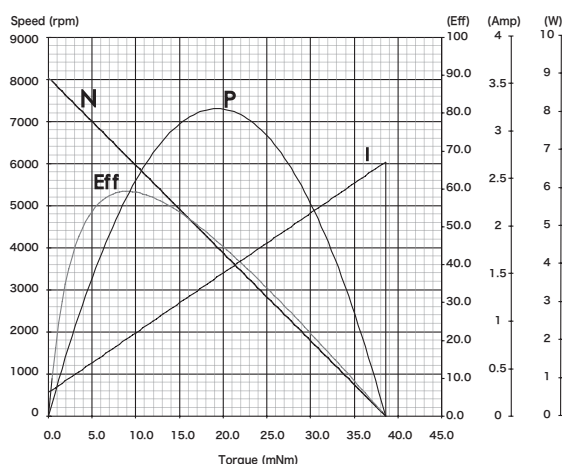
No.	Standard Model No.	Product No.	Outline Size			Rated Voltage	No Load		at Max Efficiency					at Stall		Configuration	
			Motor OD	Housing Length	Shaft OD		No Load Speed	No Load Current	Rated Speed	Rated Current	Rated Torque		Output	Starting Torque			
											(mm)	(mm)		(mm)	(rpm)		(A)
33		-S01	42.3	60	5	AC220	10760	0.12	8500	0.25	24.5	250.1	21.85	116.80	1191.0	0.72	ball bearing
34	B4260M	-S02	42.3	60	5	24	7960	0.30	5920	2.48	68.0	693.4	42.19	265.40	2706.3	8.00	ball bearing
35		-S03	42.3	60	5	12	4590	0.28	3500	1.88	45.0	458.9	16.54	190.20	1939.5	7.04	ball bearing

OUTLINE & Inner Driver I/O

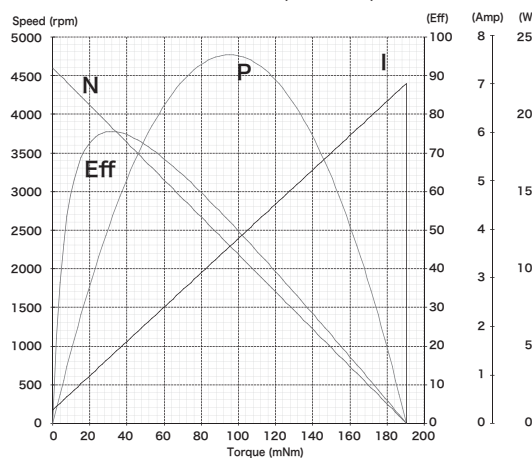


Typical Performance

B4260M-S02 (24V)



B4260M-S03 (12V)



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