

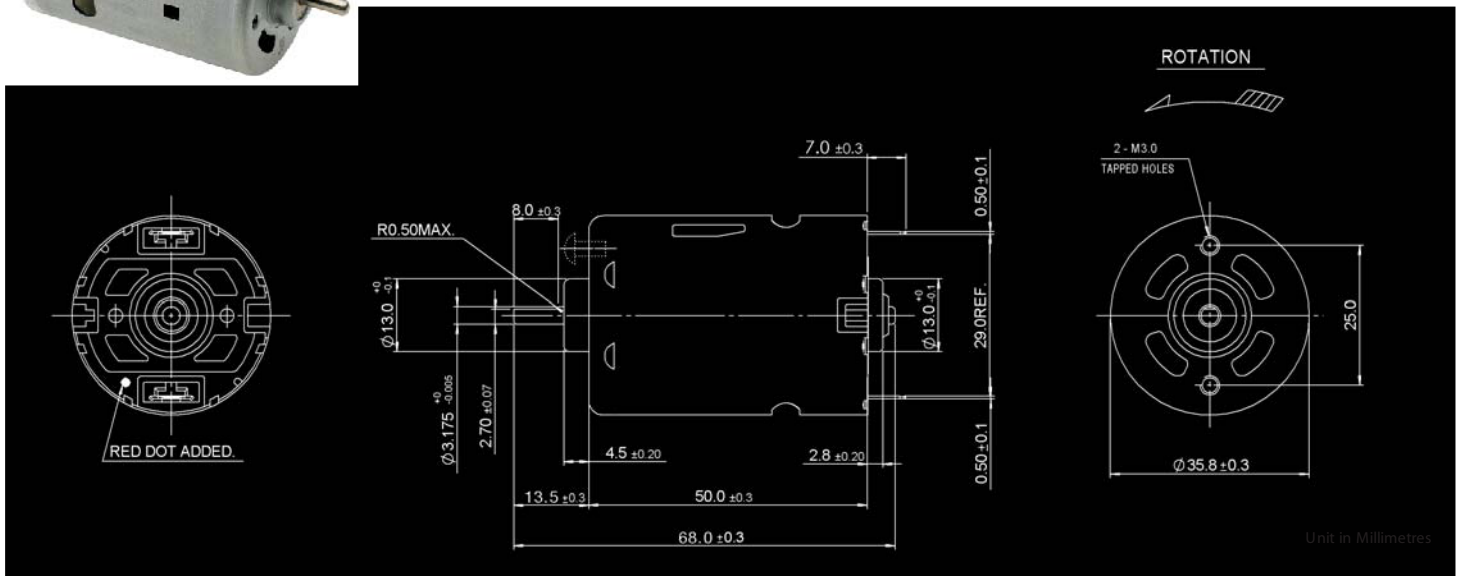
Product Reference Guide

Motor for Radio Control Car



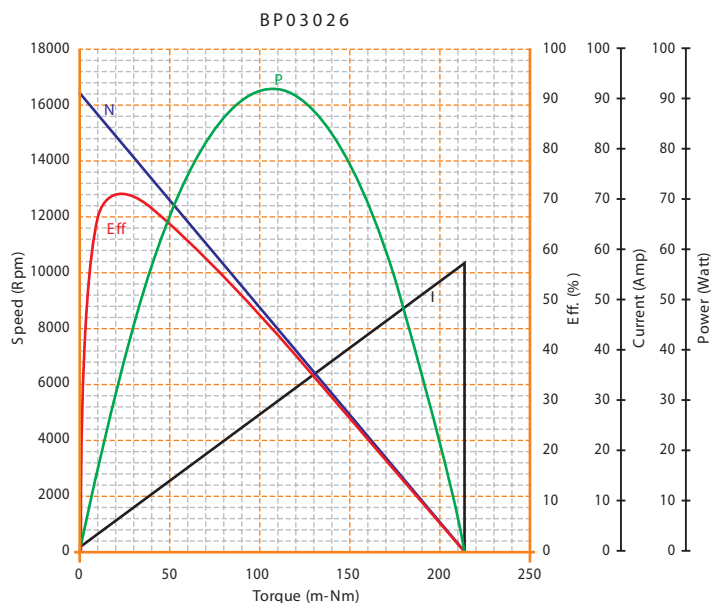
P.M.D.C. Motor

BP03026: Specially designed for high power radio control car



Performance (testing under room temperature) :

Motor Series	Motor Code	Nom. Volt. (V)	Electrical Performance at													Motor Characteristics		
			No Load		Stall		Maximum Efficiency				Maximum Power					Kt (mNm/A)	R (Ohms)	Reg. (Rpm/mNm)
			Speed (Rpm)	Cur. (Amp)	Tor. (mNm)	Cur. (Amp)	Eff. (%)	Tor. (mNm)	Speed (Rpm)	Cur. (Amp)	Power (W)	Tor. (mNm)	Speed (Rpm)	Cur. (Amp)	Power (W)			
HC683G	BP03026	7.2	16500	0.803	213.66	57.463	71.33	22.59	14700	6.794	34.895	106.83	8200	29.133	92.260	3.771	0.125	77.167



Remarks:

1. Specifications here are for reference only and subject to change without prior notice.
2. Having full capability in motor design, development and manufacture, Johnson Electric is capable to tailor-design motors according to customer's requirement.

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