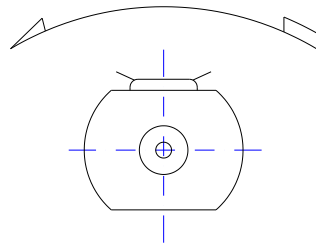


Typical Application:

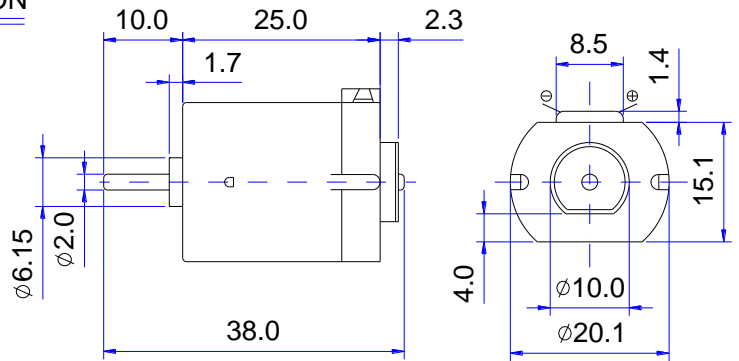
1. Motorized toys.
2. Motorized plastic models.

Weight: 17g (Approx.)

DIRECTION OF ROTATION



(mm)

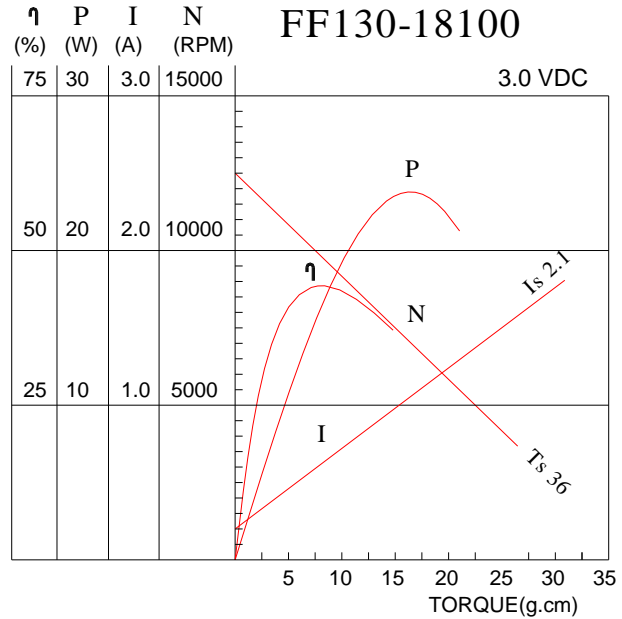
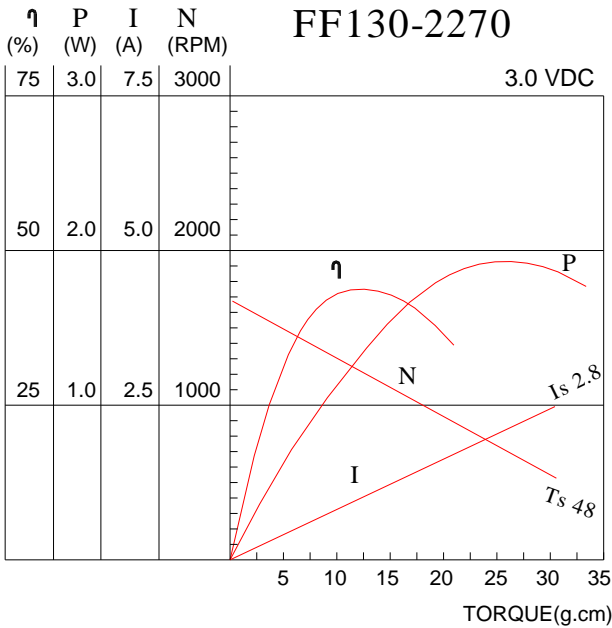


METAL BRUSH, PRICISION METAL BRUSH AND CARBON BRUSH MOTORS ARE ALL AVAILABLE.

ELECTRICAL SPECIFICATION CHART: (The following specifications can be changed as your requirement)

Model	Voltage		At No Load		At Max Efficiency					Stall Torque G.CM
	Workable Range	Nominal	Speed	Current	Speed	Current	Torque	Output	Eff.	
			RPM	A	RRPM	A	G.CM	W	%	
FF130-12230	1.5~4.5V	3.0V CONSTANT	5500	0.05	4100	0.13	5.39	0.23	57.2	21
FF130-15160	1.5~4.5V	3.0V CONSTANT	8700	0.09	6400	0.25	7.76	0.51	69.1	30
FF130-16120	1.5~4.5V	3.0V CONSTANT	12000	0.12	8900	0.34	6.48	0.59	57.1	25
FF130-18100	1.5~4.5V	3.0V CONSTANT	12500	0.15	9500	0.50	8.36	0.81	54.4	36
FF130-1985	1.5~4.5V	3.0V CONSTANT	15700	0.20	11900	0.64	9.10	1.22	66.8	42
FF130-2270	1.5~4.5V	3.0V CONSTANT	16500	0.25	12700	0.82	10.4	1.34	54.7	46
FF130-2750	1.5~4.5V	3.0V CONSTANT	12600	0.26	9500	0.77	6.57	0.64	55.0	27
FF130-2750	1.5~4.5V	3.0V CONSTANT	22000	0.37	17000	1.19	9.90	1.75	49.1	42

CHARACTERISTIC CURVES:



Shenzhen Nostop Electric Co., Ltd

Building C#, Gangzhilong Science & Technology Industrial Park, Qinglong Road, Longhua Town,
Shenzhen City, Guangdong Province, 518107 P.R.China

TEL: +86.755. 2983 4766, 2815 9775, 2815 9776 FAX: +86.755. 2967 4299

E-mail: stony@nostop.cn

URL: <http://www.nostopmotor.com>, <http://www.nostop.cn>