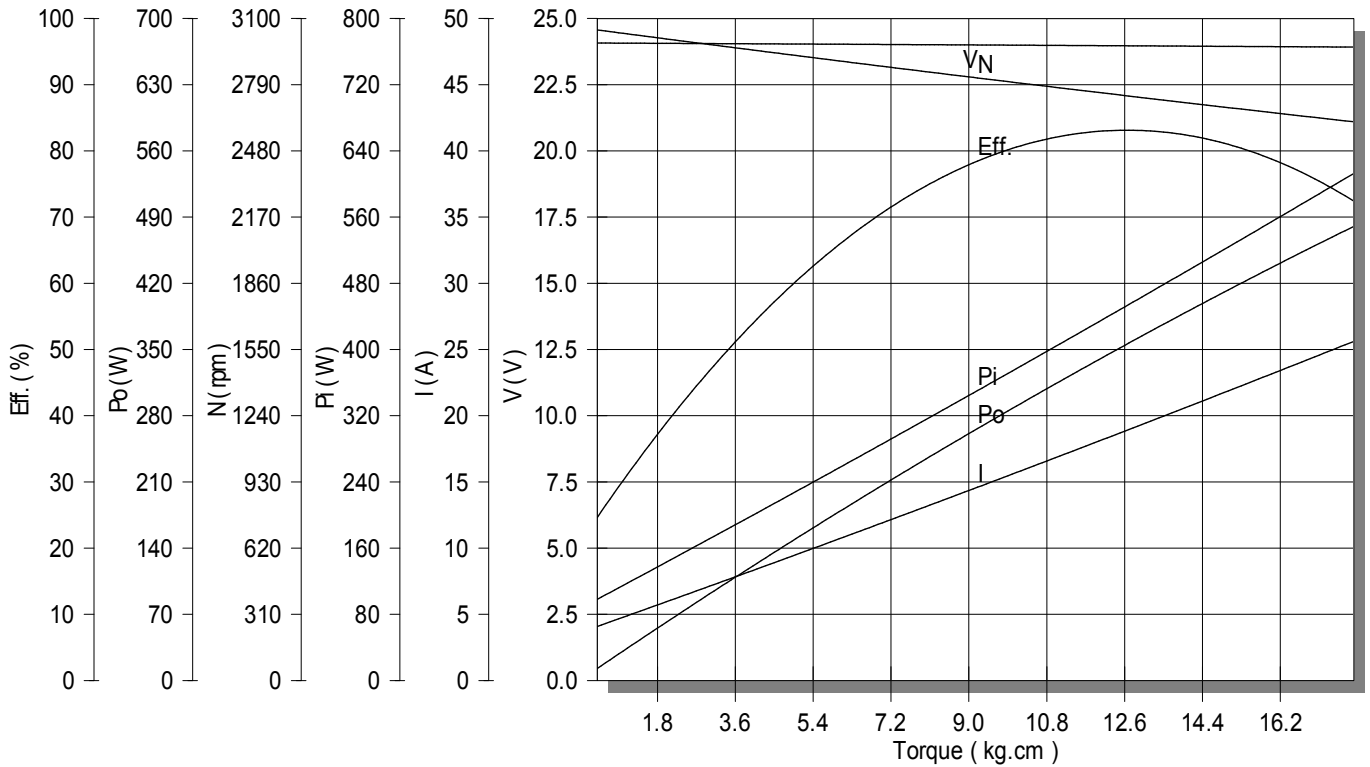


DATASHEET

GRAPH



KING RIGHT MOTOR CO., LTD. DC MOTOR TESTED TECHNICAL DATA

Date : 2011/9/20
 MODEL NAME : M1084-2430
 BATCH NAME : 上銀-M1080
 SUB NAME : 20110920_09_55_53

MACHINE TYPE : 120kg.cm
 GEAR RATIO : /
 NO-LOAD-SPEED : 3000
 VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	24.07	3.96	95.2	0.40	3048	12.5	13.14
2	24.06	6.89	165.7	2.70	2988	82.8	49.97
3	24.05	8.05	193.5	3.70	2958	112.3	58.02
4	24.03	9.41	226.1	4.90	2927	147.2	65.07
5	24.03	10.61	254.8	6.00	2902	178.7	70.11
6	24.02	11.98	287.8	7.00	2872	206.3	71.67
7	24.01	13.30	319.3	8.20	2848	239.6	75.05
8	24.00	14.48	347.5	9.20	2823	266.5	76.67
9	23.98	17.28	414.5	11.30	2770	321.1	77.48
10	23.97	18.77	450.0	12.50	2741	351.5	78.12
11	23.96	20.09	481.4	13.60	2716	379.0	78.72
12	23.95	21.40	512.6	14.70	2692	406.0	79.20
13	23.94	22.89	548.1	15.80	2667	432.3	78.88
14	23.93	24.17	578.5	16.80	2642	455.4	78.73
15	23.92	25.67	614.1	17.90	2612	479.7	78.12