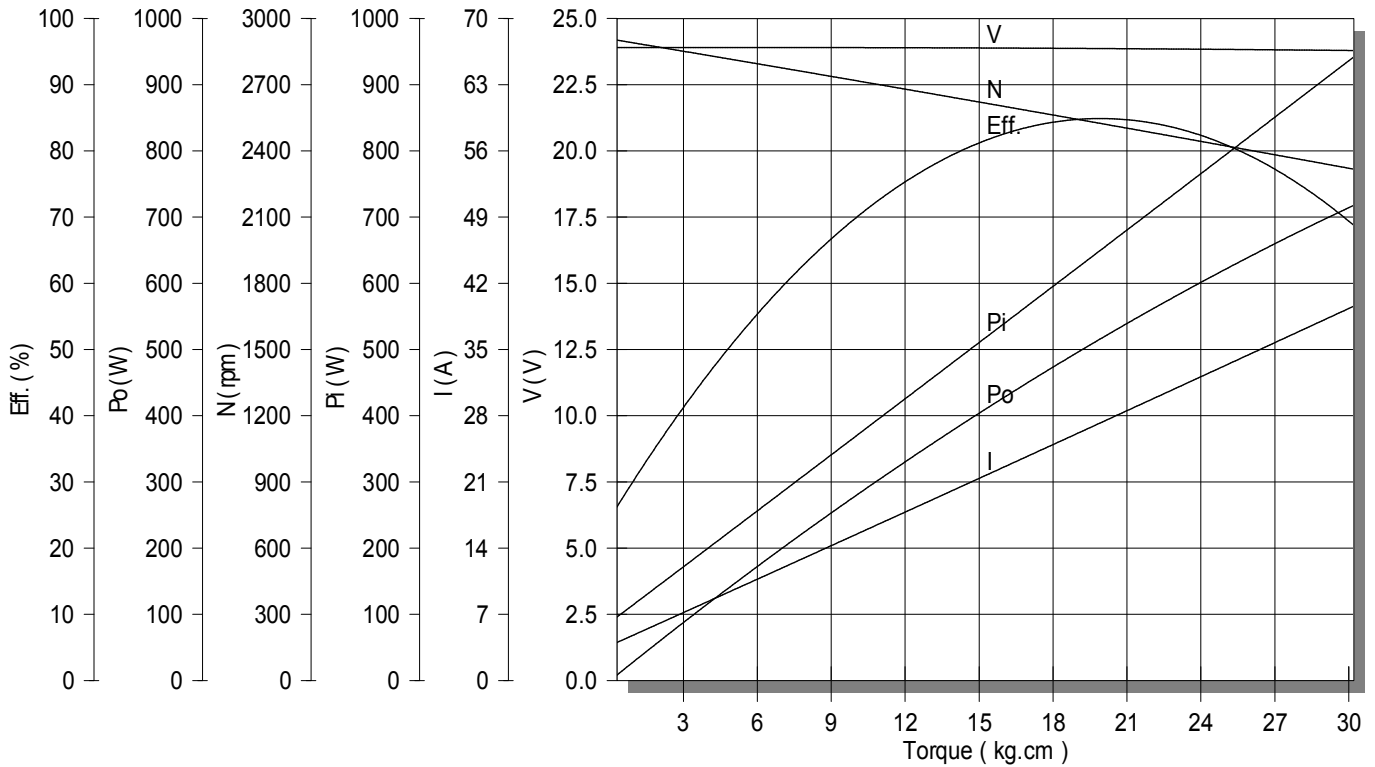


DATASHEET

GRAPH



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

Date : 2012/1/11
 MODEL NAME : M1084-2430
 BATCH NAME : MHW-M1084
 SUB NAME : 20120111_15_26_58

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	23.91	3.92	93.7	0.30	2909	8.9	9.56
2	23.89	7.58	181.1	3.30	2844	96.3	53.16
3	23.86	12.16	290.1	7.20	2763	204.1	70.35
4	23.93	14.28	341.7	9.00	2734	252.5	73.89
5	23.91	16.65	398.1	11.00	2700	304.7	76.54
6	23.92	18.92	452.5	12.90	2668	353.1	78.03
7	23.90	21.28	508.6	14.90	2624	401.1	78.87
8	23.88	23.40	558.7	16.70	2586	443.1	79.30
9	23.86	25.68	612.6	18.60	2550	486.6	79.44
10	23.85	27.94	666.3	20.60	2505	529.5	79.46
11	23.83	30.06	716.4	22.30	2481	567.7	79.24
12	23.84	32.40	772.3	24.30	2448	610.3	79.02
13	23.82	34.88	831.0	26.30	2402	648.2	77.99
14	23.81	37.15	884.5	28.20	2355	681.4	77.04
15	23.80	39.69	944.6	30.20	2310	715.8	75.77