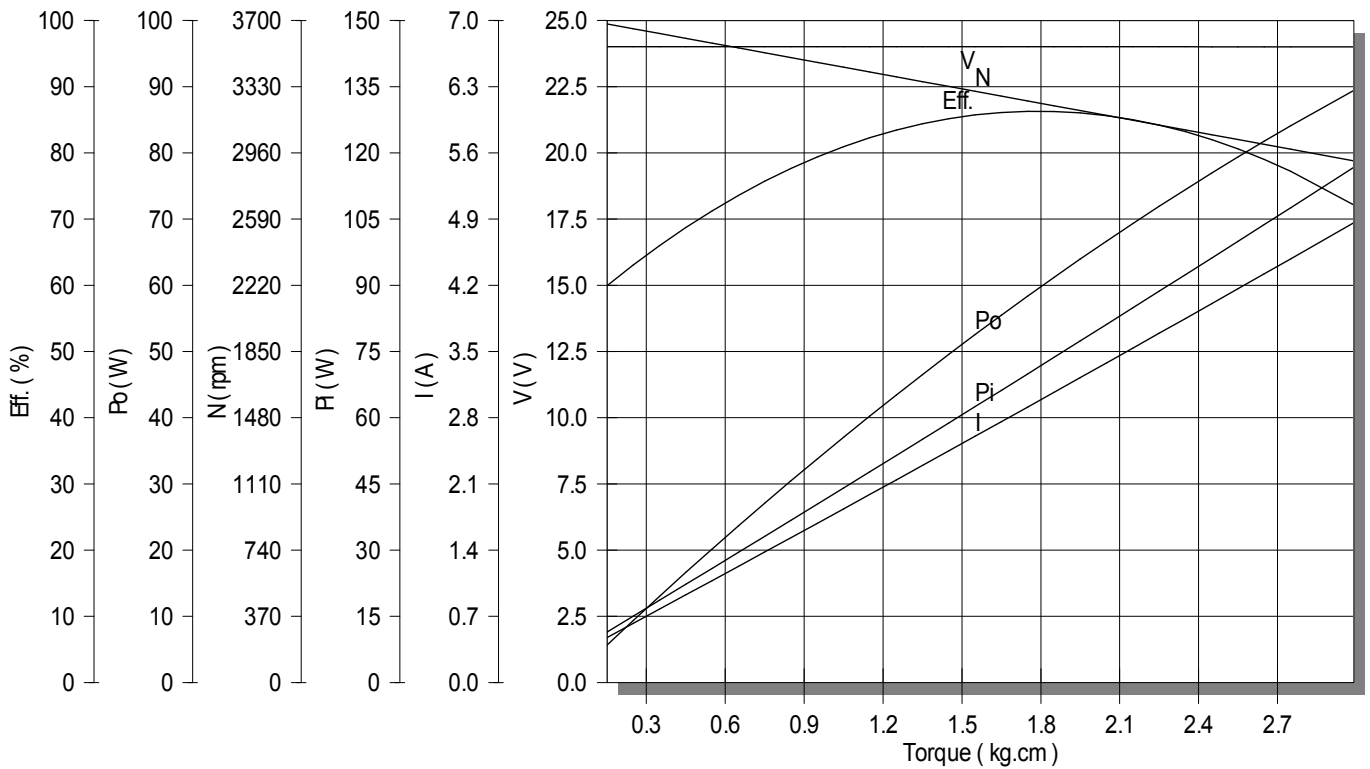


DATASHEET

GRAPH



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

Date : 2011/7/11
 MODEL NAME : M5850-24-3780
 BATCH NAME : 特級貿易-M5850-3780
 SUB NAME : 20110711_14_52_52

MACHINE TYPE : 8.5kg.cm
 GEAR RATIO : /
 NO-LOAD-SPEED : 3780
 VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	24.01	0.47	11.3	0.15	3679	5.7	49.90
2	24.01	0.80	19.2	0.37	3624	13.8	71.55
3	24.01	1.41	33.8	0.76	3518	27.4	81.08
4	24.01	1.55	37.1	0.86	3491	30.8	82.94
5	24.01	1.86	44.6	1.06	3435	37.4	83.76
6	24.01	2.17	52.0	1.26	3381	43.7	84.07
7	24.01	2.45	58.8	1.45	3332	49.6	84.35
8	24.01	2.57	61.8	1.56	3302	52.9	85.51
9	24.01	2.93	70.5	1.75	3249	58.3	82.80
10	24.01	3.40	81.7	2.06	3168	67.0	81.96
11	24.01	3.73	89.5	2.27	3109	72.4	80.87
12	24.01	3.89	93.5	2.38	3081	75.2	80.49
13	24.01	4.22	101.2	2.59	3026	80.4	79.46
14	24.00	4.54	109.0	2.79	2969	85.0	77.98
15	24.00	4.87	117.0	2.99	2915	89.4	76.46