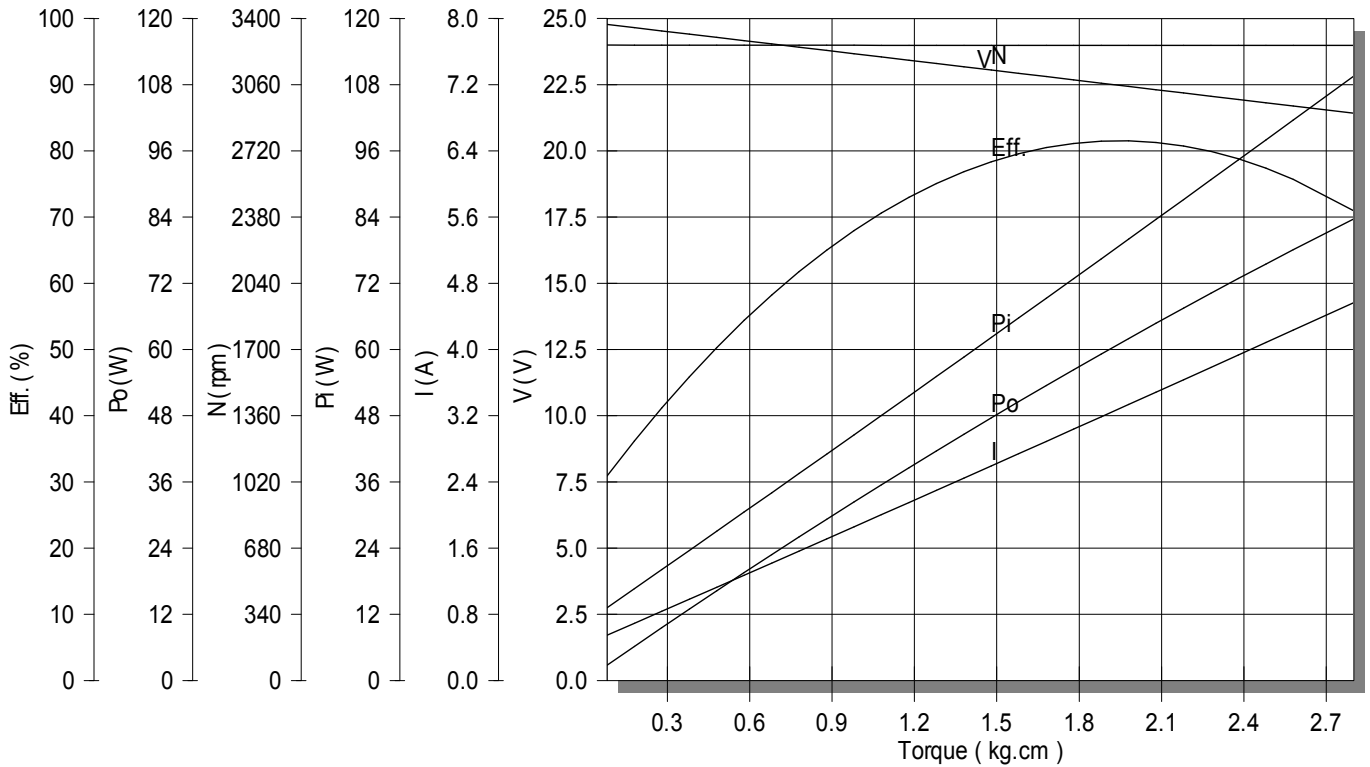


DATASHEET

GRAPH



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

Date : 2015/7/8
 MODEL NAME : M5946-2434
 BATCH NAME : TRANSMOTEC-M5946
 SUB NAME : 20150708_15_59_46

MACHINE TYPE : 8.5kg.cm
 GEAR RATIO : /
 NO-LOAD-SPEED : 3400
 VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	24.00	0.54	13.1	0.08	3369	2.8	21.19
2	23.99	0.70	16.8	0.18	3354	6.2	36.87
3	23.99	1.26	30.3	0.57	3287	19.2	63.53
4	23.98	1.70	40.7	0.87	3237	28.9	71.03
5	23.99	1.99	47.8	1.07	3205	35.2	73.61
6	23.99	2.29	55.0	1.28	3170	41.6	75.63
7	23.99	2.44	58.5	1.38	3152	44.6	76.35
8	23.99	2.74	65.7	1.58	3120	50.6	77.03
9	23.99	3.04	72.9	1.78	3081	56.3	77.14
10	23.98	3.19	76.5	1.88	3068	59.2	77.40
11	23.98	3.49	83.8	2.09	3032	65.0	77.58
12	23.98	3.81	91.3	2.29	3000	70.5	77.22
13	23.98	4.11	98.5	2.49	2966	75.8	76.96
14	23.98	4.26	102.3	2.60	2947	78.6	76.86
15	23.99	4.56	109.5	2.80	2913	83.7	76.42