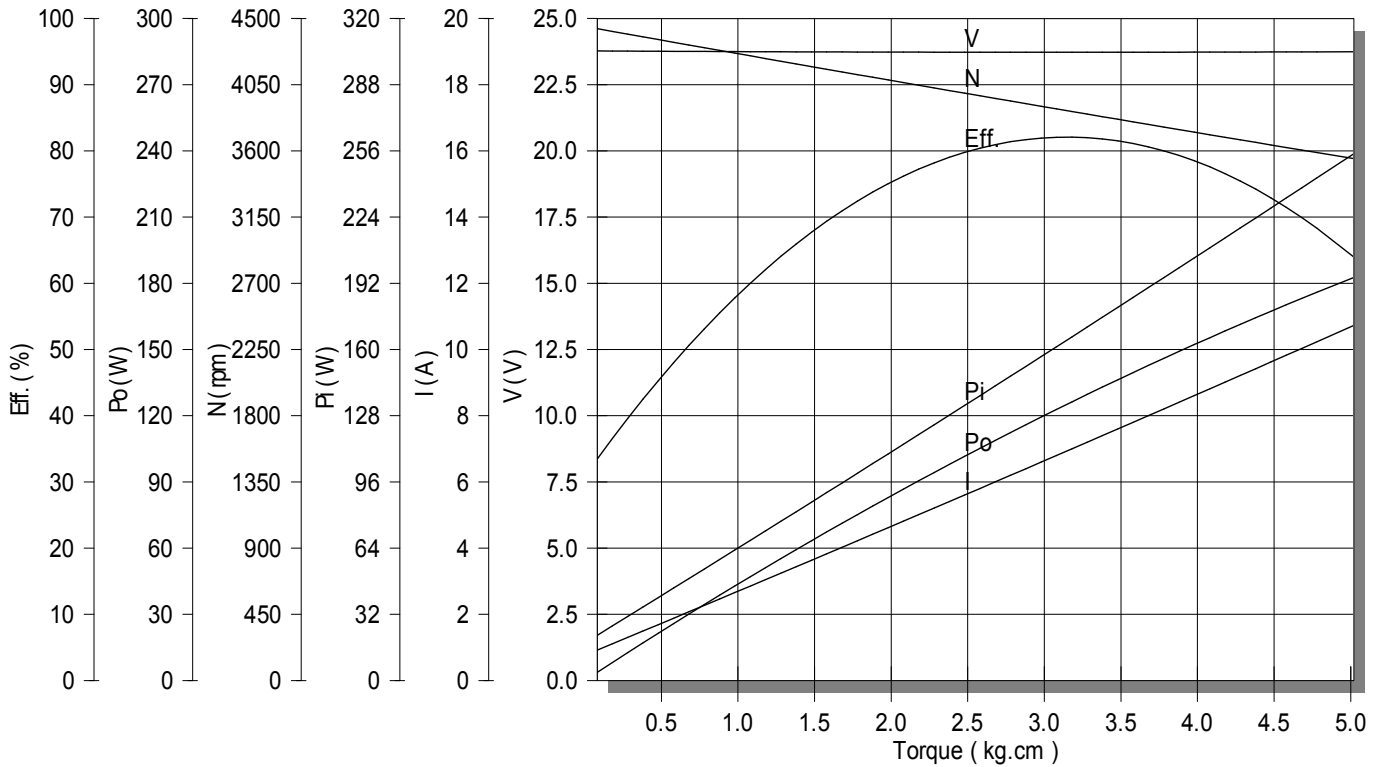


DATASHEET

GRAPH



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

Date : 2015/2/5
 MODEL NAME : F6551-2445
 BATCH NAME : E.T.SYSTEMS-F6551
 SUB NAME : 20150205_13_13_39

MACHINE TYPE : 8.5kg.cm
 GEAR RATIO : /
 NO-LOAD-SPEED : 4500
 VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	23.79	0.90	21.5	0.08	4438	3.6	16.98
2	23.79	1.51	36.0	0.37	4376	16.6	46.16
3	23.70	2.63	62.3	0.97	4256	42.4	68.02
4	23.69	3.18	75.3	1.25	4205	53.9	71.63
5	23.70	3.70	87.7	1.53	4158	65.3	74.47
6	23.86	4.16	99.2	1.75	4147	74.5	75.03
7	23.68	4.87	115.3	2.10	4054	87.4	75.76
8	23.79	5.56	132.4	2.45	4008	100.8	76.09
9	23.68	6.80	161.0	3.08	3878	122.6	76.13
10	23.74	7.61	180.6	3.49	3821	136.8	75.74
11	23.72	8.18	194.0	3.77	3760	145.4	74.95
12	23.73	8.74	207.6	4.05	3713	154.3	74.33
13	23.72	9.41	223.1	4.36	3658	163.6	73.34
14	23.77	9.99	237.6	4.67	3611	173.0	72.82
15	23.73	10.73	254.5	5.02	3547	182.7	71.78