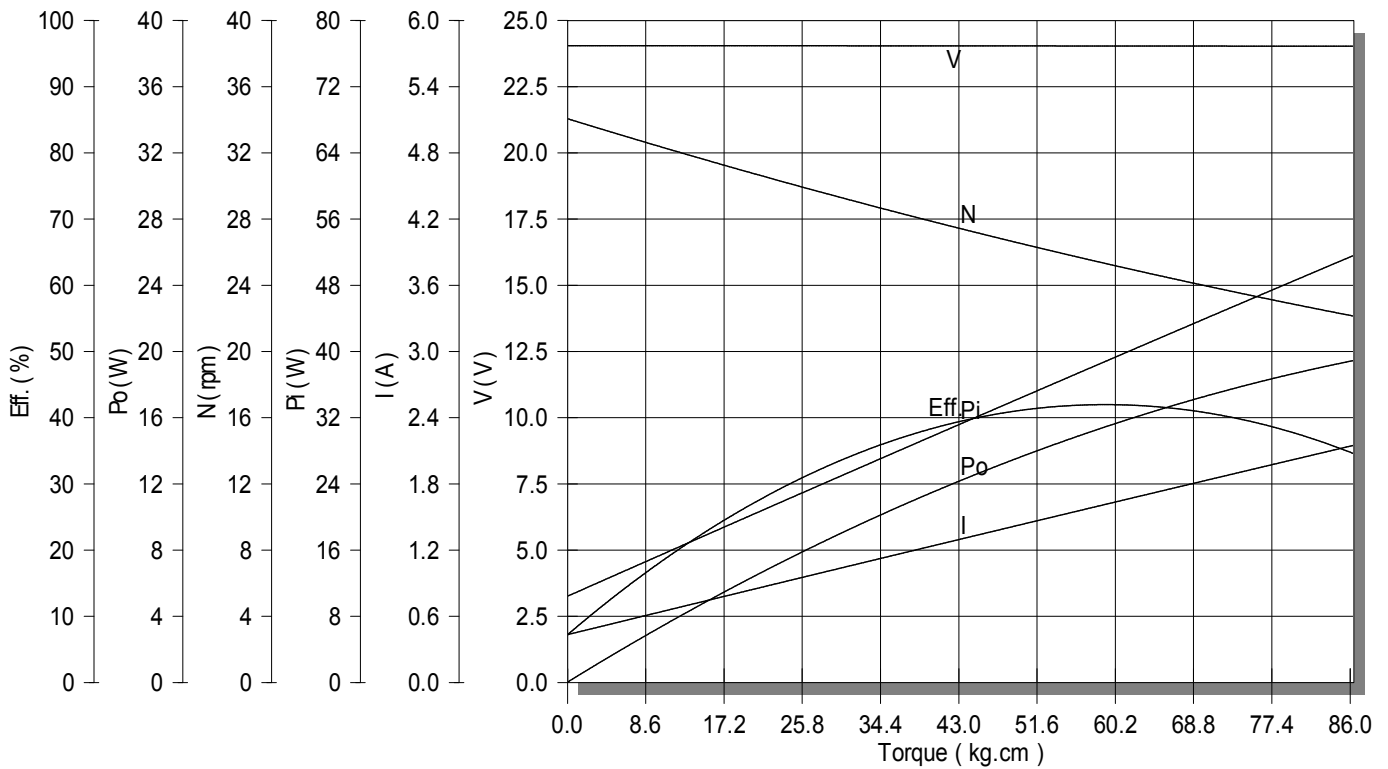


# DATASHEET GRAPH



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

Date : 2015/7/6	MACHINE TYPE : 120kg.cm
MODEL NAME : SVPT3929R144-2433	GEAR RATIO : 1 / 144
BATCH NAME : TRANSMOTEC-SVPT3929R144	NO-LOAD-SPEED :
SUB NAME : 20150706_09_19_31	VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	24.05	0.40	9.7	0.00	34	0.0	0.00
2	24.05	0.55	13.2	5.80	34	2.0	15.32
3	24.05	0.69	16.6	11.60	32	3.8	22.90
4	24.05	0.81	19.5	17.30	30	5.3	27.32
5	24.05	0.89	21.4	23.00	30	7.1	33.09
6	24.04	1.06	25.5	28.80	30	8.9	34.82
7	24.04	1.10	26.4	34.60	30	10.7	35.32
8	24.05	1.35	32.6	46.10	25	11.8	36.29
9	24.04	1.43	34.3	51.80	26	13.8	40.29
10	24.04	1.58	38.0	57.60	26	15.4	40.45
11	24.03	1.73	41.6	63.60	26	17.0	40.81
12	24.03	1.77	42.7	69.20	24	17.0	39.94
13	24.03	1.96	47.1	74.80	24	18.4	39.12
14	24.03	2.04	48.9	80.70	22	18.2	37.22
15	24.03	2.15	51.6	86.40	22	19.5	37.80