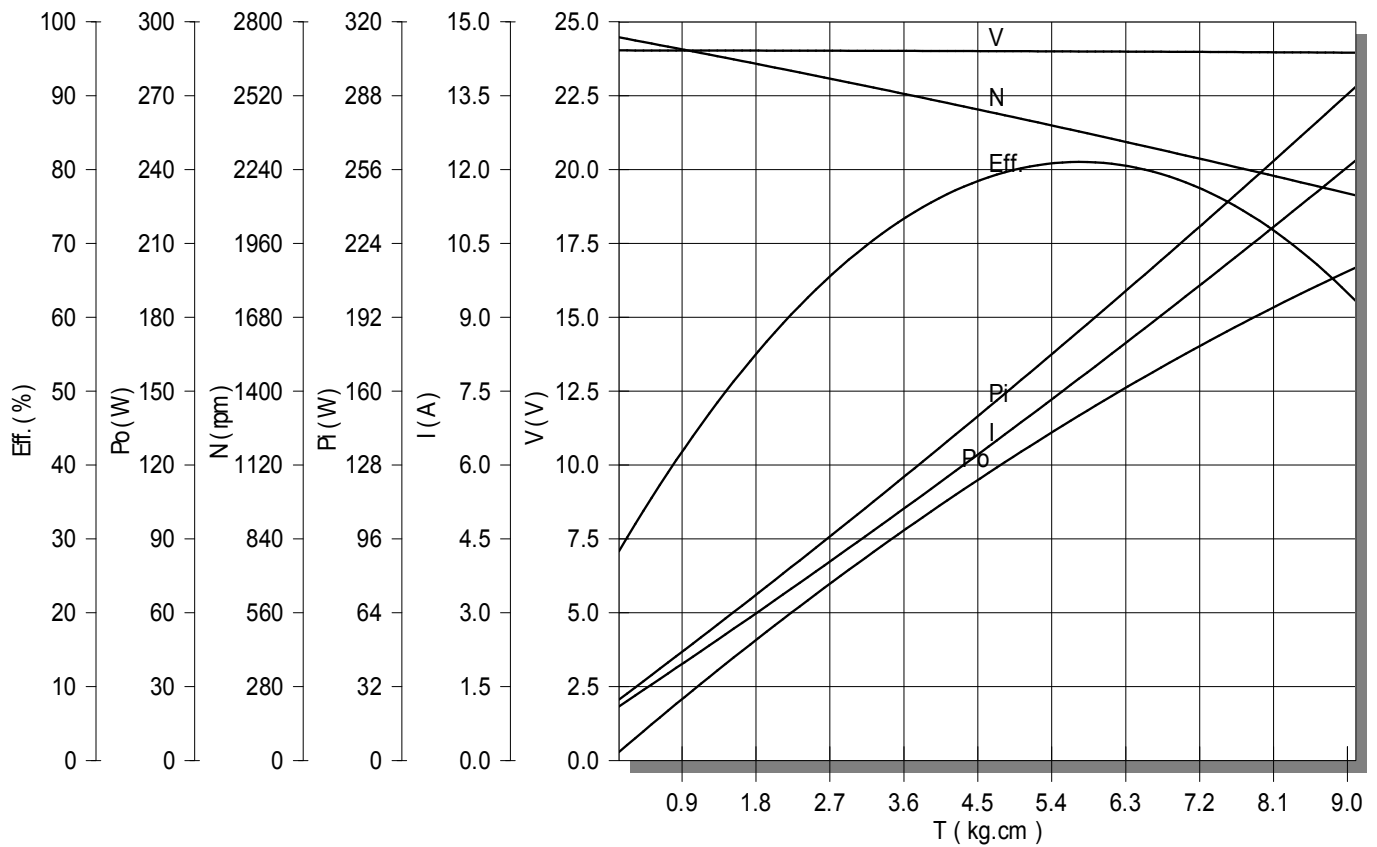




KING RIGHT MOTOR CO., LTD.
DC MOTOR TESTED TECHNICAL DATA

Date : 2023/8/31
MODEL NAME : M8156-2428
BATCH NAME : TRANSMOTEC-M8156
SUB NAME : 20230831_11_32_57

MACHINE TYPE : 30kg.cm
GEAR RATIO : /
NO-LOAD-SPEED : 2800
VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	24.03	1.06	25.4	0.13	2746	3.8	14.78
2	24.03	1.43	34.3	0.40	2723	11.2	32.55
3	24.03	2.84	68.2	1.70	2646	46.1	67.70
4	24.02	3.79	91.1	2.47	2598	65.7	72.13
5	24.02	4.48	107.6	3.07	2559	80.5	74.81
6	24.01	5.34	128.1	3.77	2517	97.3	74.93
7	24.01	5.67	136.3	4.00	2496	102.4	75.18
8	24.01	6.54	157.1	4.73	2450	119.0	75.75
9	24.00	7.53	180.6	5.57	2400	137.1	75.90
10	24.00	8.04	192.8	6.07	2365	147.2	76.35
11	23.98	9.09	218.1	6.80	2314	161.4	74.02
12	23.98	9.45	226.6	7.07	2289	166.0	73.24
13	23.96	11.16	267.4	8.23	2204	186.2	69.61
14	23.96	11.77	282.0	8.77	2165	194.7	69.05
15	23.96	12.11	290.1	9.10	2143	200.1	68.96