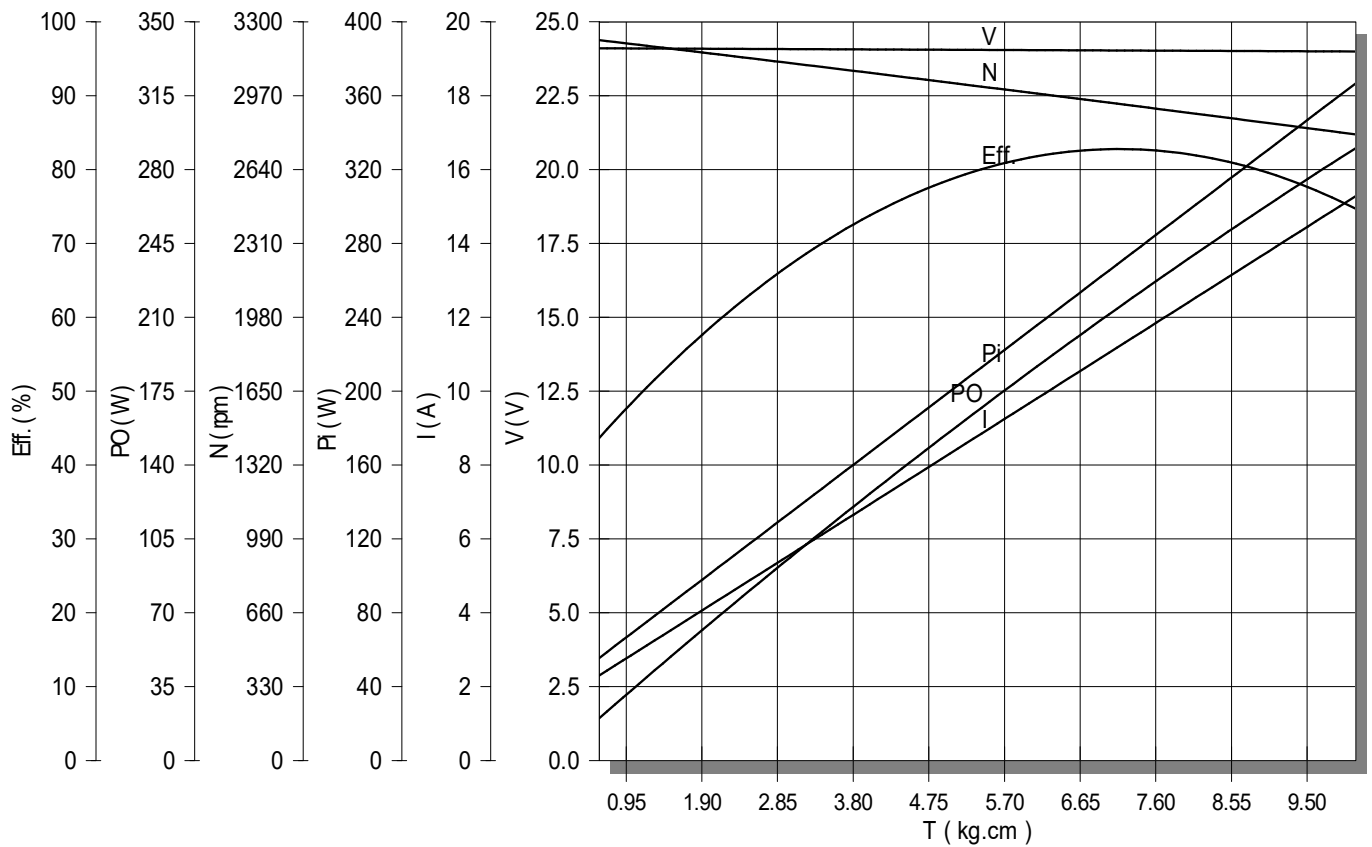




KING RIGHT MOTOR CO., LTD. DC MOTOR TESTED TECHNICAL DATA

Date : 2025/6/19
 MODEL NAME : M7185K-2432
 BATCH NAME : NZSKYDIVE-M7185
 SUB NAME : 20250619_08_36_57

MACHINE TYPE : 30kg.cm
 GEAR RATIO : /
 NO-LOAD-SPEED : 3200
 VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	24.10	2.33	56.2	0.61	3217	20.0	35.53
2	24.09	3.23	77.8	1.29	3189	42.3	54.36
3	24.09	4.93	118.8	2.57	3138	82.7	69.59
4	24.08	5.75	138.3	3.14	3109	100.1	72.35
5	24.06	7.15	172.0	4.20	3065	132.0	76.71
6	24.06	7.44	179.1	4.39	3055	137.7	76.89
7	24.05	8.42	202.5	5.09	3023	158.0	78.01
8	24.05	8.79	211.3	5.33	3011	164.6	78.91
9	24.04	9.71	233.5	6.04	2983	185.0	79.22
10	24.03	11.02	264.9	6.99	2942	210.8	79.60
11	24.02	11.61	278.9	7.41	2922	222.1	79.62
12	24.01	12.76	306.3	8.26	2881	244.1	79.67
13	24.01	13.31	319.5	8.71	2863	255.9	80.08
14	24.01	14.03	336.9	9.17	2838	267.0	79.26
15	24.00	15.26	366.1	10.11	2798	290.2	79.25