



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

Date : 2019/5/7	MACHINE TYPE : 8.5kg.cm
MODEL NAME : KR7135-2434	GEAR RATIO : /
BATCH NAME : 海洋大學-KR7135	NO-LOAD-SPEED : 3400
SUB NAME : 20190507_14_28_24	VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	24.10	0.70	16.9	0.07	3509	2.5	14.87
2	24.10	1.00	24.1	0.27	3469	9.6	39.96
3	24.10	1.30	31.3	0.46	3431	16.2	51.80
4	24.10	1.75	42.1	0.77	3364	26.6	63.19
5	24.10	2.03	48.9	0.97	3321	33.0	67.59
6	24.09	2.50	60.2	1.27	3257	42.4	70.51
7	24.09	2.82	68.0	1.47	3210	48.4	71.17
8	24.09	3.29	79.2	1.77	3142	57.1	72.03
9	24.09	3.60	86.7	1.98	3099	63.0	72.61
10	24.08	4.07	97.9	2.28	3032	70.9	72.43
11	24.08	4.86	116.9	2.80	2924	84.0	71.84
12	24.07	5.18	124.7	2.99	2875	88.2	70.71
13	24.07	5.65	136.0	3.30	2808	95.1	69.92
14	24.07	5.97	143.6	3.50	2760	99.1	69.02
15	24.06	6.42	154.6	3.81	2686	105.0	67.93