



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

Date : 2022/9/27	MACHINE TYPE : 120kg.cm
MODEL NAME : ANCN7152-E-R15-24147	GEAR RATIO : 1 / 15
BATCH NAME : WG80ANR152422	NO-LOAD-SPEED : 147
SUB NAME : 20220927_09_44_27	VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	24.00	1.63	39.0	0.67	142	1.0	2.49
2	24.00	2.19	52.6	5.83	138	8.3	15.69
3	24.00	2.51	60.2	9.87	136	13.8	22.88
4	24.00	2.96	71.1	14.47	134	19.9	27.96
5	24.00	3.74	89.8	21.53	128	28.4	31.56
6	24.00	3.92	94.1	23.73	129	31.3	33.29
7	23.99	4.57	109.6	29.23	123	37.0	33.75
8	23.99	5.05	121.2	34.07	122	42.6	35.17
9	23.99	5.84	140.2	40.40	117	48.5	34.60
10	23.98	6.39	153.1	45.50	114	53.1	34.65
11	23.97	7.03	168.6	51.07	109	57.3	33.97
12	23.97	7.35	176.2	54.47	106	59.4	33.72
13	23.97	8.04	192.8	59.53	102	62.5	32.41
14	23.96	8.87	212.6	65.77	97	65.7	30.89
15	23.96	9.31	223.1	70.37	94	67.9	30.42