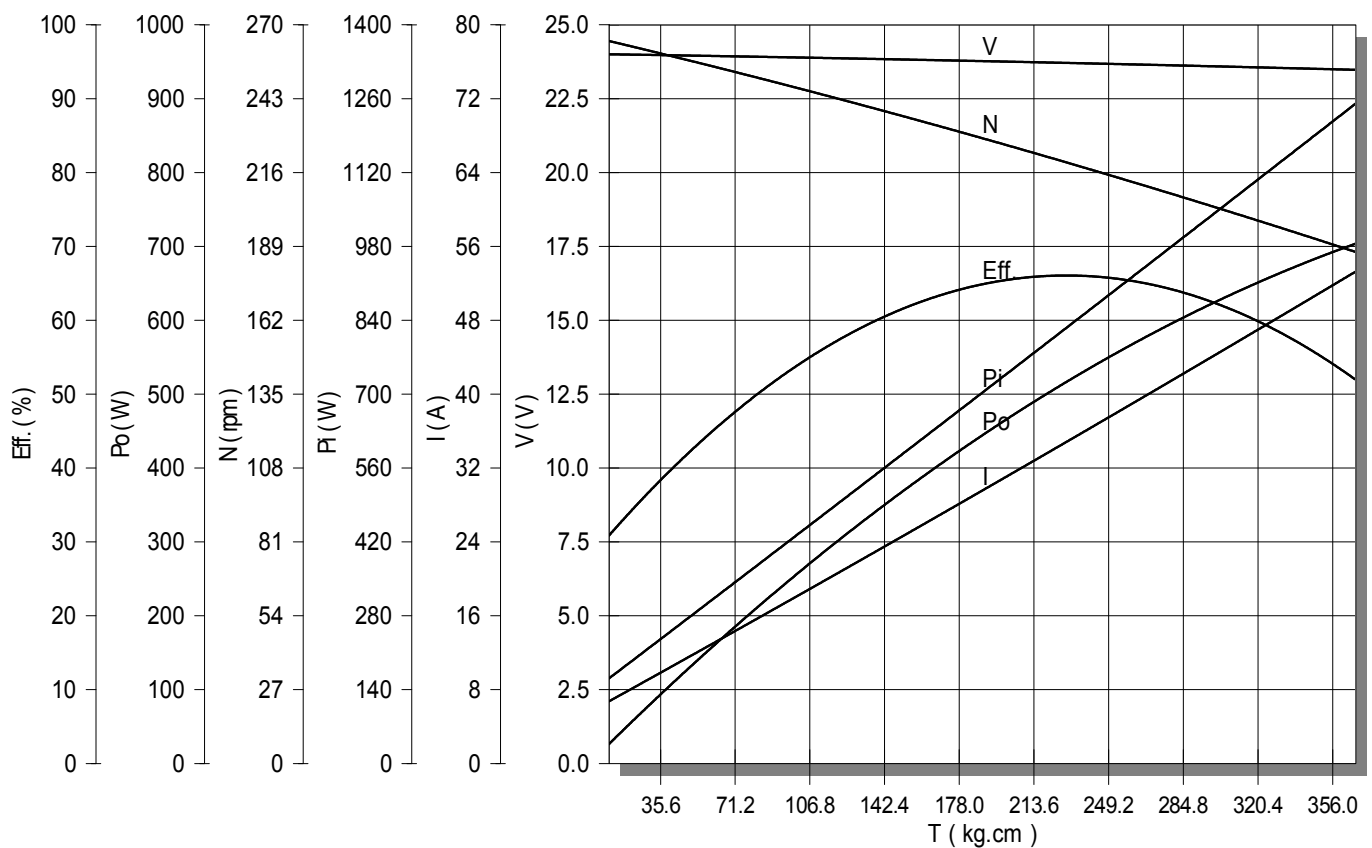




KING RIGHT MOTOR CO.,LTD.
DC MOTOR TESTED TECHNICAL DATA

Date : 2018/8/29
MODEL NAME : PT1188R10K-24270
BATCH NAME : COAST-PT1188R10K
SUB NAME : 20180829_08_39_50

MACHINE TYPE : 20kg.m
GEAR RATIO : 1 / 10
NO-LOAD-SPEED : 270
VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	24.02	6.02	144.7	11.00	267	30.2	20.84
2	23.97	9.93	238.1	35.00	263	94.3	39.59
3	23.94	11.97	286.5	51.00	259	135.7	47.35
4	23.94	13.50	323.1	70.00	238	170.6	52.79
5	23.89	18.73	447.5	101.00	249	257.9	57.64
6	23.87	20.77	495.8	116.00	246	292.2	58.93
7	23.82	25.29	602.5	151.00	238	369.0	61.25
8	23.79	28.05	667.4	173.00	233	413.2	61.92
9	23.76	30.69	729.2	194.00	228	454.6	62.34
10	23.72	33.82	802.2	224.00	221	507.2	63.23
11	23.69	36.70	869.4	252.00	214	552.8	63.58
12	23.65	39.95	944.7	284.00	210	612.5	64.83
13	23.55	46.59	1097.3	313.00	199	638.7	58.21
14	23.51	50.38	1184.4	341.00	193	674.2	56.92
15	23.48	53.81	1263.7	367.00	187	702.3	55.57