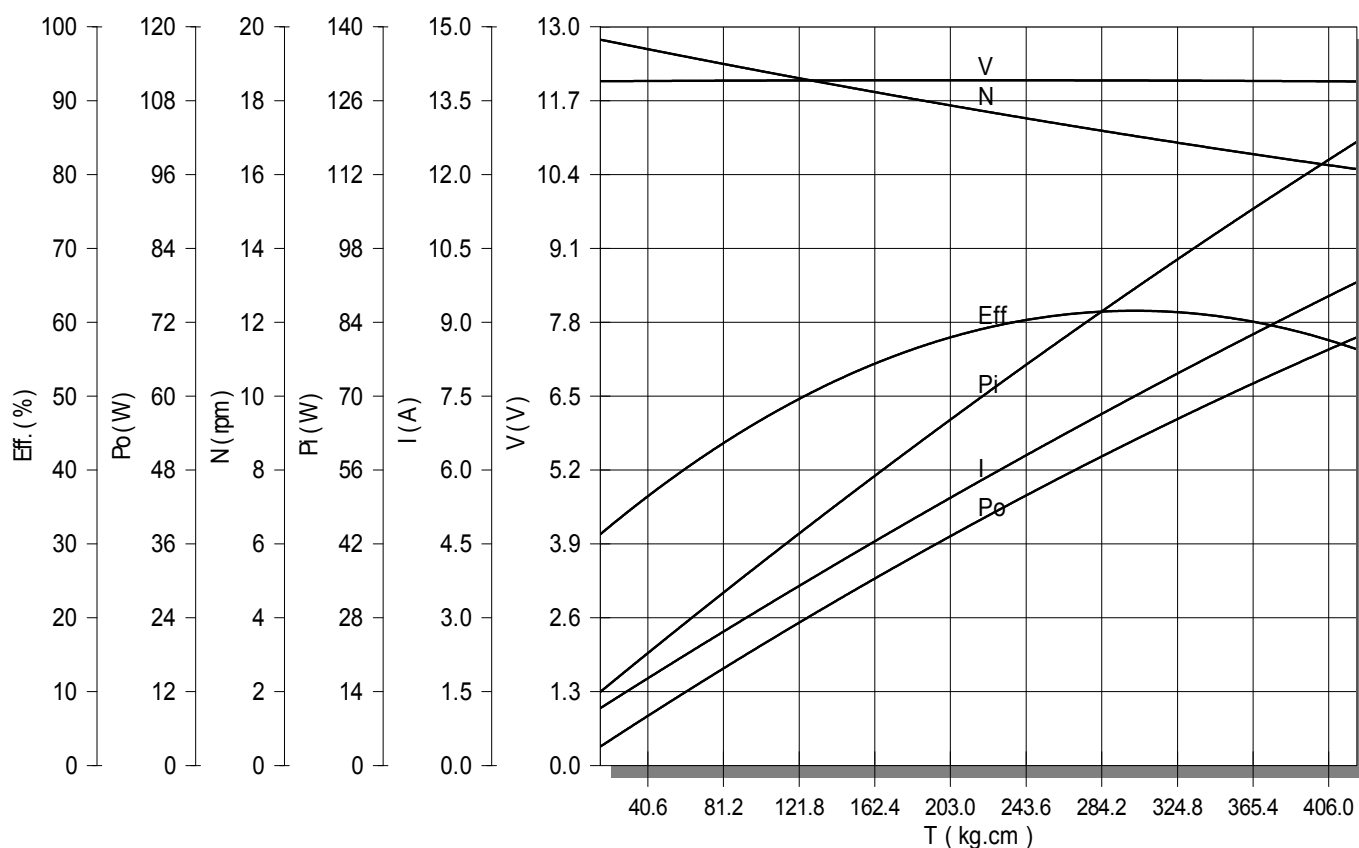




KING RIGHT MOTOR CO.,LTD.
DC MOTOR TESTED TECHNICAL DATA

Date : 2020/3/27
MODEL NAME : PT5946R176-2420
BATCH NAME : 可悠創研-P65R176
SUB NAME : 20200327_15_39_24

MACHINE TYPE : 20kg.m
GEAR RATIO : 1 / 176
NO-LOAD-SPEED : 20
VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	12.05	1.23	14.7	15.00	20	3.0	20.68
2	12.05	1.56	18.8	38.00	20	7.6	40.52
3	12.05	2.04	24.5	49.00	19	9.6	38.93
4	12.03	2.51	30.2	69.00	19	13.6	44.97
5	12.04	3.10	37.4	100.00	19	19.2	51.35
6	12.07	3.85	46.4	132.00	19	25.3	54.56
7	12.07	5.60	67.6	198.00	18	36.2	56.52
8	12.06	5.50	66.3	221.00	18	40.1	57.53
9	12.06	6.13	73.9	247.00	17	44.1	58.66
10	12.05	7.09	85.4	273.00	17	48.2	59.39
11	12.05	7.52	90.6	300.00	17	52.9	58.41
12	12.05	8.36	100.7	351.00	17	60.9	60.43
13	12.05	8.92	107.4	358.00	17	61.0	59.75
14	12.04	9.45	113.8	399.00	16	66.7	59.66
15	12.04	9.64	116.2	421.00	16	69.1	58.50