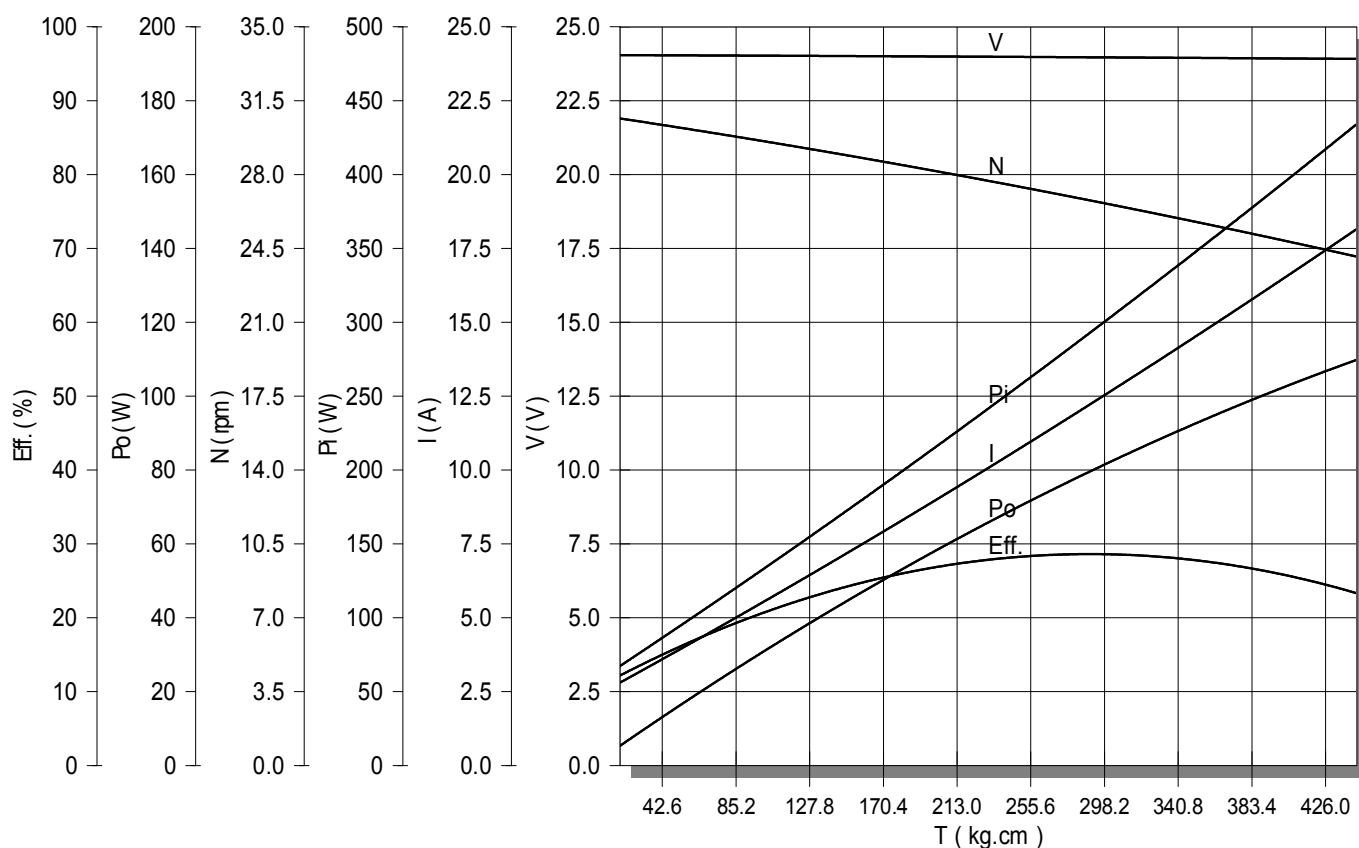




KING RIGHT MOTOR CO.,LTD.
DC MOTOR TESTED TECHNICAL DATA

Date : 2021/2/23
MODEL NAME : WG7185R80-2430
BATCH NAME : 微動力-WGU80LR802424
SUB NAME : 20210223_10_14_28

MACHINE TYPE : 20kg.m
GEAR RATIO : 1 / 80
NO-LOAD-SPEED : 30
VOLTAGE : 24 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg.cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	24.04	2.60	62.4	18.00	31	5.7	9.11
2	24.04	3.06	73.6	34.00	31	10.7	14.51
3	24.03	4.92	118.2	74.00	30	22.6	19.15
4	24.02	5.29	127.0	90.00	30	27.3	21.52
5	24.02	6.21	149.1	119.00	29	35.7	23.91
6	24.00	8.27	198.5	177.00	29	51.8	26.08
7	23.99	9.97	239.2	219.00	28	62.2	27.02
8	23.98	10.70	256.7	242.00	28	68.3	27.60
9	23.97	11.64	279.0	288.00	27	80.1	28.70
10	23.96	12.55	300.6	293.00	27	80.9	27.90
11	23.96	13.45	322.3	338.00	26	90.5	27.08
12	23.95	14.30	342.6	349.00	26	92.0	26.86
13	23.94	15.50	371.1	380.00	25	98.3	26.48
14	23.92	16.93	404.9	412.00	25	104.4	25.79
15	23.91	18.59	444.5	444.00	24	109.3	24.60