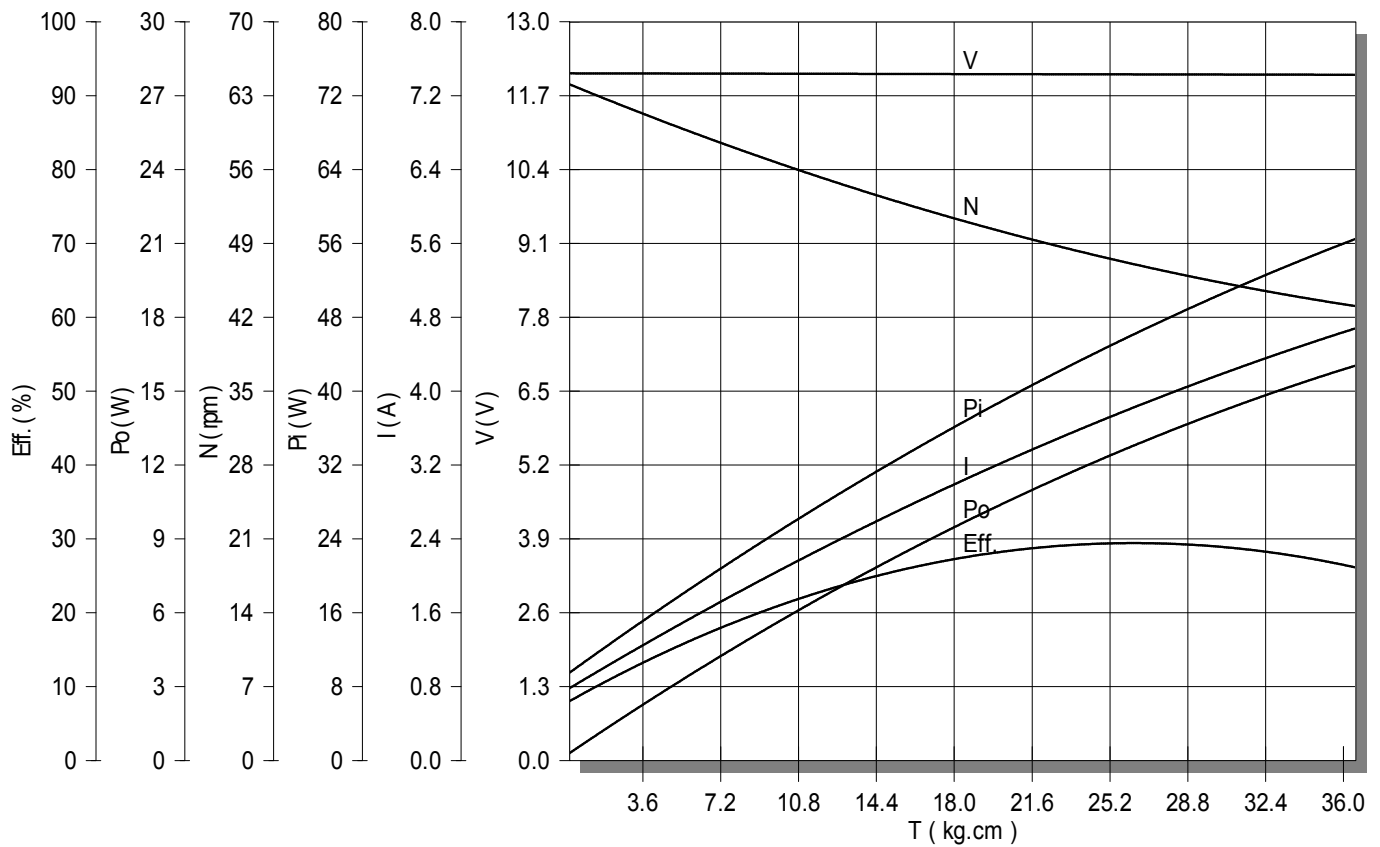




KING RIGHT MOTOR CO., LTD.
DC MOTOR TESTED TECHNICAL DATA

Date : 2023/7/18
MODEL NAME : WG5539R55-1260
BATCH NAME : HSP-WG3929R84
SUB NAME : 2023071881050

MACHINE TYPE : 120kg.cm
GEAR RATIO : 1 / 55
NO-LOAD-SPEED : 60
VOLTAGE : 12 VDC CURRENT :

NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	12.09	0.91	11.1	0.20	64	0.1	1.19
2	12.09	1.28	15.5	3.90	61	2.4	15.65
3	12.09	1.49	18.0	5.57	60	3.4	19.03
4	12.09	1.77	21.4	8.17	58	4.8	22.56
5	12.08	2.11	25.4	11.17	56	6.5	25.36
6	12.09	2.45	29.6	13.77	54	7.6	25.79
7	12.08	2.80	33.8	16.80	52	9.0	26.69
8	12.08	3.20	38.7	20.00	50	10.3	26.69
9	12.08	3.51	42.4	22.23	48	11.0	26.02
10	12.07	3.89	47.0	25.47	47	12.4	26.30
11	12.07	4.14	49.9	28.33	46	13.4	26.78
12	12.07	4.24	51.1	30.93	45	14.4	28.13
13	12.07	4.42	53.3	34.27	44	15.5	29.01
14	12.07	4.61	55.7	36.57	43	16.1	28.98