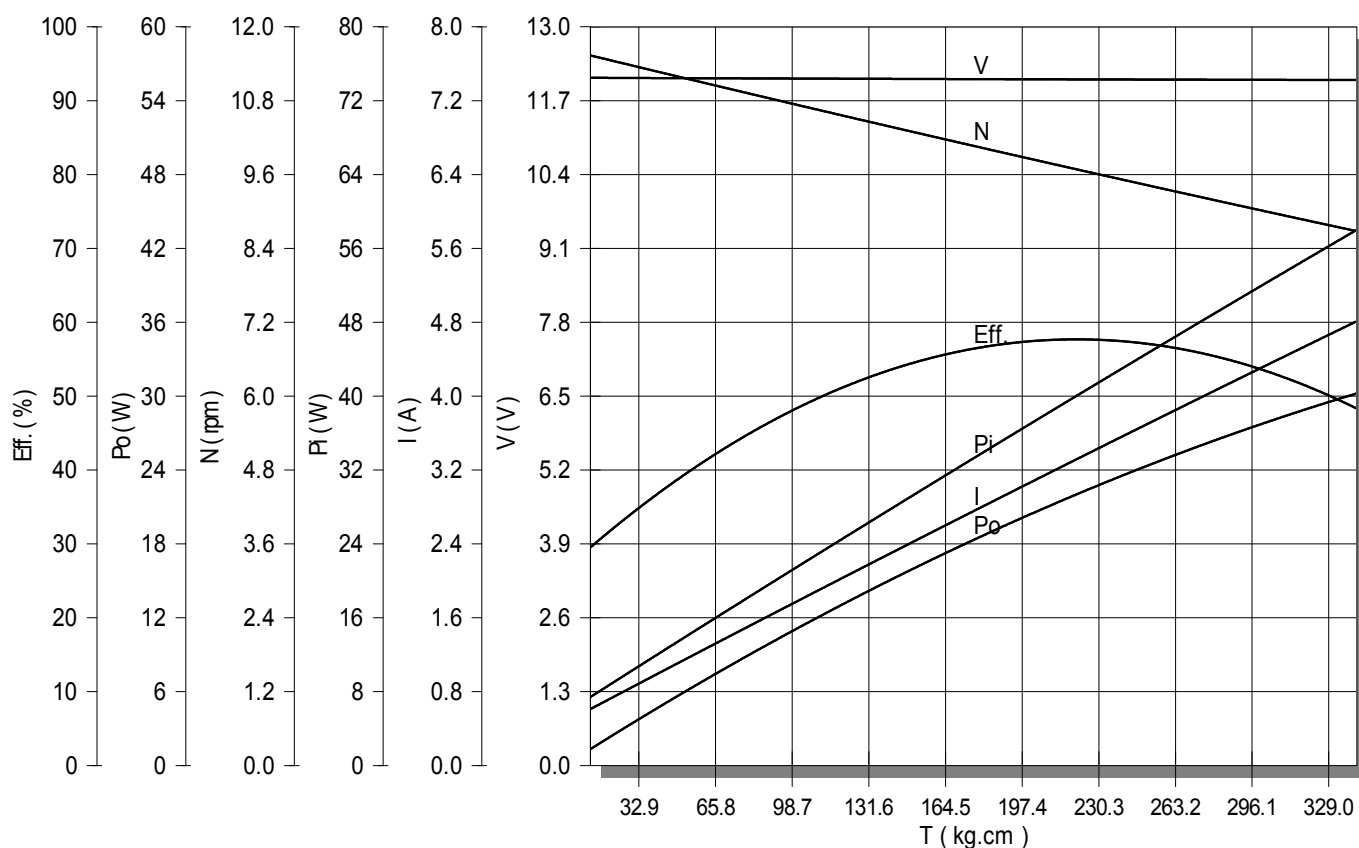




KING RIGHT MOTOR CO.,LTD.
DC MOTOR TESTED TECHNICAL DATA

Date : 2019/12/19 MODEL NAME : PT4835R313-1212 BATCH NAME : TALER-PT4835R313 SUB NAME : 20191219_10_12_24	MACHINE TYPE : 20kg.m GEAR RATIO : 1 / 313 NO-LOAD-SPEED : 12 VOLTAGE : 12 VDC CURRENT :
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NO.	(V) VOLTAGE	(A) AMP.	(W) INPUT	(kg-cm) TORQUE	(rpm) SPEED	(W) OUTPUT	(%) EFF.
1	12.10	0.64	7.8	12.00	12	1.4	18.48
2	12.10	0.90	10.9	35.00	11	4.1	37.62
3	12.10	1.16	14.0	53.00	11	6.0	42.60
4	12.09	1.31	15.8	65.00	11	7.4	46.80
5	12.09	1.48	17.9	86.00	11	9.5	49.23
6	12.09	1.61	19.5	90.00	11	9.8	50.29
7	12.09	1.85	22.4	103.00	11	11.3	50.43
8	12.09	2.06	24.9	118.00	11	12.8	51.54
9	12.08	2.77	33.5	176.00	10	18.1	52.94
10	12.07	3.15	38.0	212.00	10	21.8	53.24
11	12.07	3.72	44.9	239.00	10	23.5	53.45
12	12.07	3.84	46.4	264.00	9	25.5	54.94
13	12.07	4.04	48.7	290.00	9	27.1	55.58
14	12.07	4.44	53.6	316.00	9	28.2	52.65
15	12.06	4.91	59.2	341.00	9	30.4	51.43