

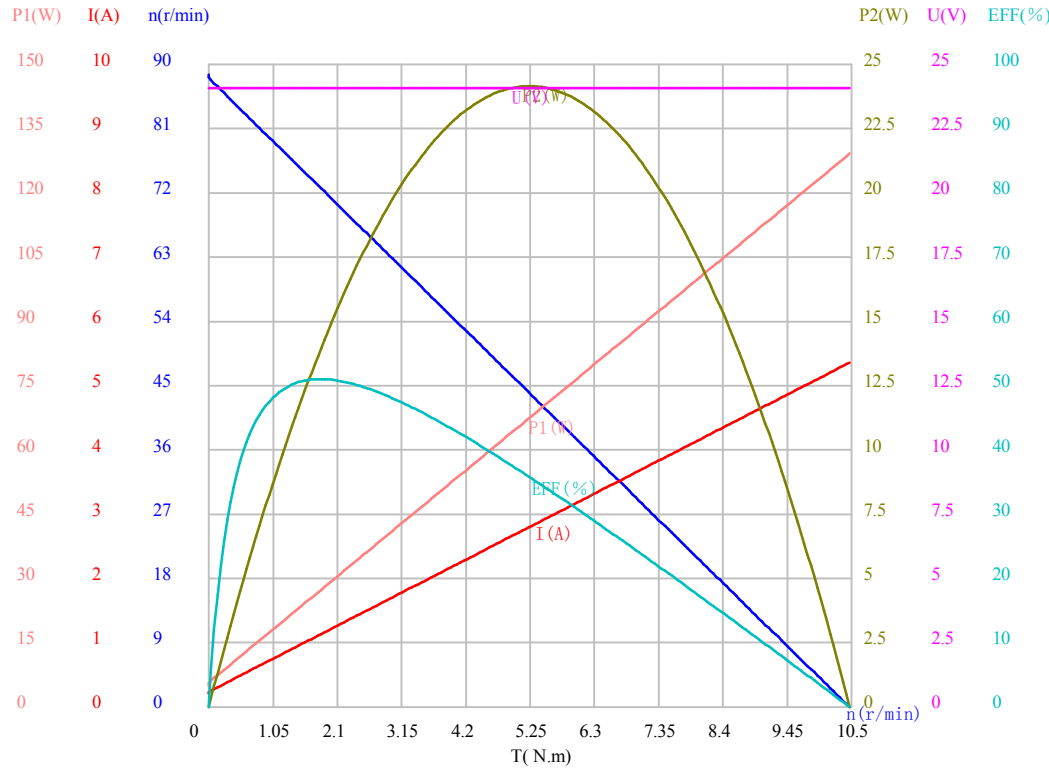
宁波东理电机有限公司

电机测试曲线

报告编号: 20210809-PG36555246000-71. 2K
 变速器变比(电机/输出): 71. 2/1
 样机编号: 1

客户:
 特性参数: /
 报告序号: 1

电机型号: PG36555246000-71. 2K
 样机转向: 逆时针 (CCW)



U(V)	I(A)	P1(W)	T(N.m)	n(r/min)	P2(W)	EFF(%)	P.F
24.09	0.204	4.914	0.00	88.6	0.000	0.000	0.999
24.09	0.333	8.036	0.20	86.4	1.766	21.99	0.999
24.09	0.463	11.16	0.46	84.2	4.057	36.37	0.999
24.09	0.592	14.28	0.72	82.0	6.225	43.59	0.999
24.09	0.722	17.40	0.99	79.7	8.268	47.52	0.999
24.09	0.851	20.52	1.25	77.5	10.19	49.64	1.000
24.09	0.981	23.65	1.52	75.3	11.99	50.69	1.000
24.09	1.111	26.77	1.78	73.0	13.66	51.02	1.000
24.09	1.240	29.89	2.05	70.8	15.21	50.88	1.000
24.09	1.370	33.01	2.31	68.6	16.63	50.39	1.000
24.09	1.499	36.13	2.58	66.4	17.93	49.64	1.000
24.09	1.629	39.25	2.84	64.1	19.11	48.69	1.000
24.09	1.758	42.38	3.11	61.9	20.17	47.59	1.000
24.09	1.888	45.50	3.37	59.7	21.10	46.37	1.000
24.09	2.018	48.62	3.64	57.4	21.91	45.06	1.000
24.09	2.147	51.74	3.90	55.2	22.59	43.66	1.000
24.09	2.277	54.86	4.17	53.0	23.15	42.20	1.000
24.09	2.406	57.98	4.43	50.8	23.59	40.68	1.000
24.09	2.536	61.11	4.70	48.5	23.90	39.11	1.000
24.09	2.665	64.23	4.96	46.3	24.09	37.50	1.000
24.09	2.795	67.35	5.23	44.1	24.15	35.86	1.000
24.09	2.924	70.47	5.49	41.8	24.10	34.19	1.000
24.09	3.054	73.59	5.76	39.6	23.91	32.50	1.000
24.09	3.184	76.72	6.02	37.4	23.61	30.78	1.000
24.09	3.313	79.84	6.29	35.2	23.18	29.04	1.000
24.09	3.443	82.96	6.55	32.9	22.63	27.28	1.000
24.09	3.572	86.08	6.82	30.7	21.95	25.50	1.000
24.09	3.702	89.20	7.08	28.5	21.15	23.71	1.000
24.09	3.831	92.32	7.35	26.2	20.23	21.91	1.000
24.09	3.961	95.45	7.61	24.0	19.18	20.10	1.000
24.09	4.091	98.57	7.88	21.8	18.01	18.27	1.000
24.09	4.220	101.7	8.14	19.6	16.72	16.44	1.000
24.09	4.350	104.8	8.41	17.3	15.30	14.60	1.000
24.09	4.479	107.9	8.67	15.1	13.76	12.75	1.000
24.09	4.609	111.1	8.94	12.9	12.09	10.89	1.000
24.09	4.738	114.2	9.20	10.6	10.31	9.026	1.000
24.09	4.868	117.3	9.47	8.4	8.393	7.155	1.000
24.09	4.998	120.4	9.73	6.2	6.357	5.279	1.000
24.09	5.127	123.5	9.99	4.0	4.198	3.398	1.000
24.09	5.257	126.7	10.26	1.7	1.915	1.512	1.000
24.09	5.360	129.2	10.47	0.0	0.000	0.000	1.000

特征点	U(V)	I(A)	P1(W)	T(N.m)	n(r/min)	P2(W)	EFF(%)	P.F
空载点	24.09	0.204	4.914	0.00	88.6	0.000	0.000	0.999
堵转点	24.09	5.360	129.2	10.47	0	0	0.000	1.000
最大转矩	24.09	5.360	129.2	10.47	0.0	0.000	0.000	1.000
最大输出	24.09	2.795	67.35	5.23	44.1	24.15	35.86	1.000
最大效率	24.09	1.136	27.39	1.84	72.6	13.98	51.03	1.000
额定值	****	****	****	****	****	****	****	****

检验人员:

检验日期: 2021-8-9

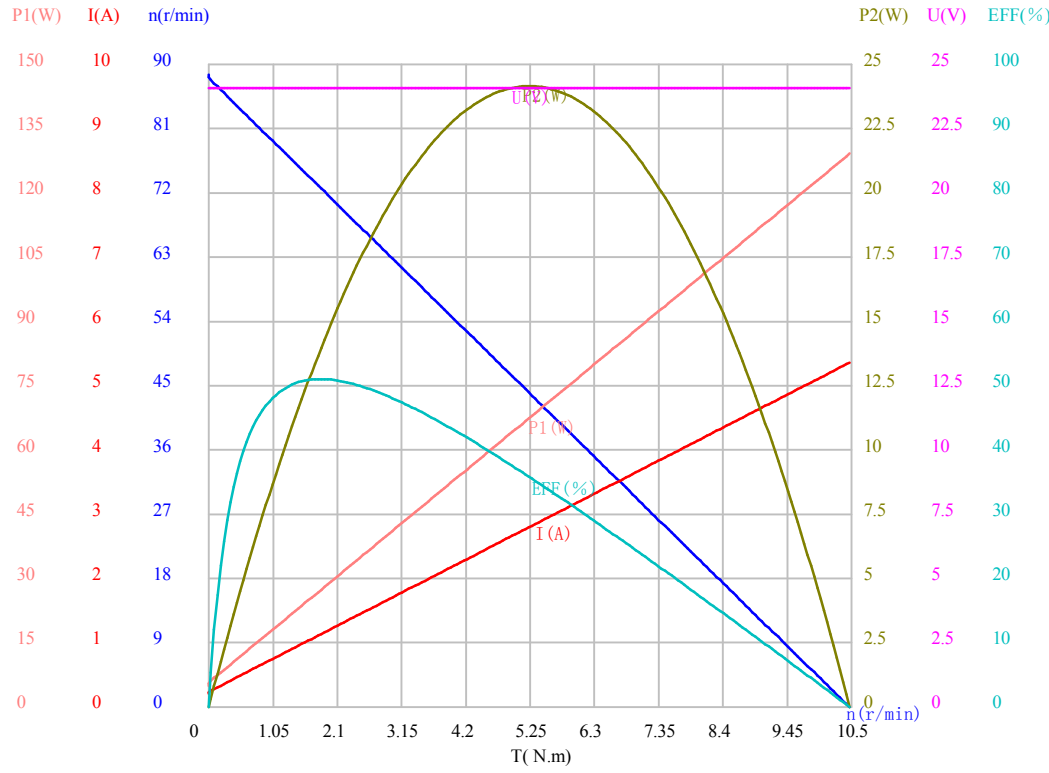
宁波拓尔电机有限公司

电机测试曲线

报告编号: 20210809-PG36555246000-71.2K-NBXY
 变速器变比(电机/输出): 71.2/1
 样机编号: 1

客户: NBXY
 特性参数: /
 报告序号: 1

电机型号: PG36555246000-71.2K
 样机转向: 逆时针 (CCW)



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检验人员:

检验日期: 2021-8-9