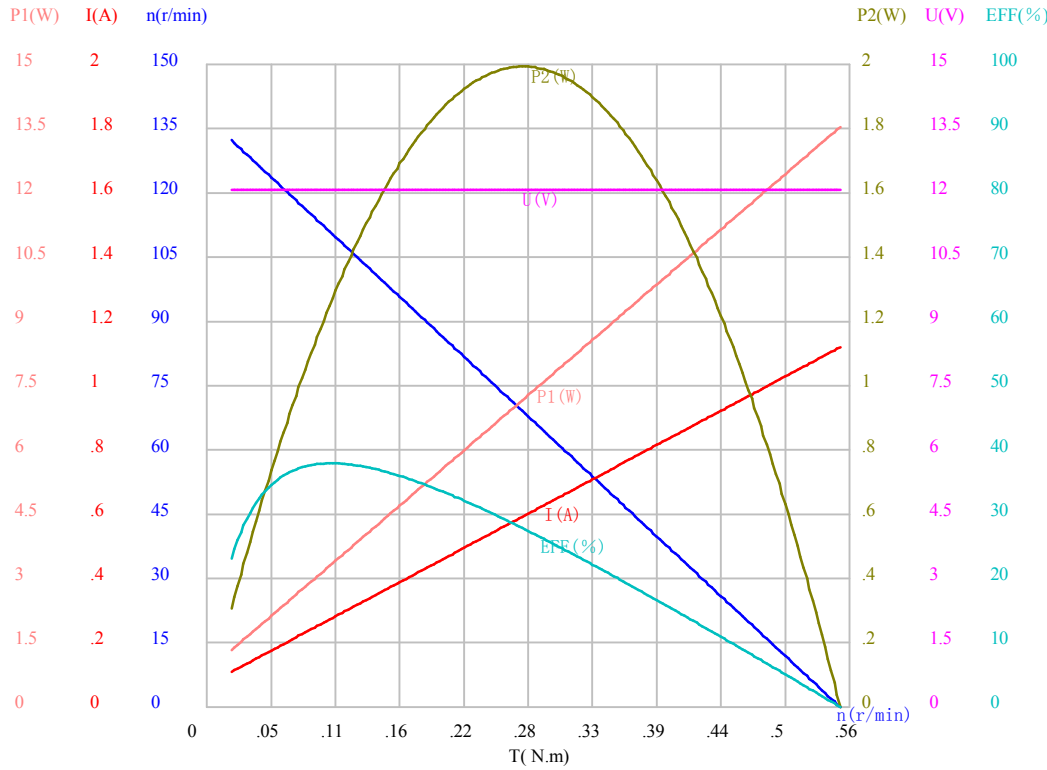


Motor Test Curve

报告编号: 20211125-PG22180129000-64K
 变速器变比(电机/输出): 64/1
 样机编号: 1

客户:
 特性参数: /
 报告序号: 1

电机型号: PG22180129000-64K
 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
12.08	0.110	1.332	0.022	132.3	0.307	23.11	0.998
12.08	0.135	1.638	0.035	128.9	0.480	29.29	0.999
12.08	0.161	1.945	0.048	125.6	0.643	33.05	0.999
12.08	0.186	2.252	0.062	122.3	0.796	35.37	0.999
12.08	0.211	2.559	0.075	119.0	0.941	36.77	0.999
12.08	0.237	2.865	0.088	115.6	1.076	37.55	0.999
12.08	0.262	3.172	0.102	112.3	1.202	37.89	0.999
12.08	0.288	3.479	0.115	109.0	1.318	37.90	0.999
12.08	0.313	3.786	0.128	105.7	1.425	37.66	0.999
12.08	0.338	4.093	0.142	102.3	1.523	37.23	0.999
12.08	0.364	4.399	0.155	99.0	1.612	36.65	1.000
12.08	0.389	4.706	0.168	95.7	1.692	35.95	1.000
12.08	0.414	5.013	0.182	92.4	1.762	35.15	1.000
12.08	0.440	5.320	0.195	89.0	1.823	34.27	1.000
12.08	0.465	5.627	0.208	85.7	1.874	33.32	1.000
12.08	0.491	5.933	0.222	82.4	1.917	32.31	1.000
12.08	0.516	6.240	0.235	79.1	1.950	31.25	1.000
12.08	0.541	6.547	0.248	75.7	1.974	30.15	1.000
12.08	0.567	6.854	0.262	72.4	1.988	29.01	1.000
12.08	0.592	7.160	0.275	69.1	1.993	27.84	1.000
12.08	0.618	7.467	0.288	65.8	1.989	26.65	1.000
12.08	0.643	7.774	0.302	62.4	1.976	25.42	1.000
12.08	0.668	8.081	0.315	59.1	1.953	24.18	1.000
12.08	0.694	8.388	0.328	55.8	1.922	22.91	1.000
12.08	0.719	8.694	0.342	52.5	1.880	21.63	1.000
12.08	0.744	9.001	0.355	49.1	1.830	20.34	1.000
12.08	0.770	9.308	0.368	45.8	1.770	19.02	1.000
12.08	0.795	9.615	0.381	42.5	1.701	17.70	1.000
12.08	0.821	9.921	0.395	39.2	1.623	16.36	1.000
12.08	0.846	10.23	0.408	35.9	1.536	15.02	1.000
12.08	0.871	10.54	0.421	32.5	1.439	13.66	1.000
12.08	0.897	10.84	0.435	29.2	1.333	12.30	1.000
12.08	0.922	11.15	0.448	25.9	1.217	10.92	1.000
12.08	0.947	11.46	0.461	22.6	1.093	9.543	1.000
12.08	0.973	11.76	0.475	19.2	0.959	8.156	1.000
12.08	0.998	12.07	0.488	15.9	0.816	6.763	1.000
12.08	1.024	12.38	0.501	12.6	0.663	5.363	1.000
12.08	1.049	12.68	0.515	9.3	0.502	3.959	1.000
12.08	1.074	12.99	0.528	5.9	0.331	2.549	1.000
12.08	1.100	13.30	0.541	2.6	0.150	1.134	1.000
12.08	1.120	13.54	0.552	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
No Load	12.08	0.110	1.332	0.022	132.3	0.307	23.11	0.998
Stall	12.08	1.120	13.54	0.552	0	0	0.000	1.000
MAX T	12.08	1.120	13.54	0.552	0.0	0.000	0.000	1.000
MAX P2	12.08	0.587	7.099	0.272	69.8	1.993	28.08	1.000
Max EFF	12.08	0.277	3.356	0.110	110.3	1.273	37.92	0.999
Rated	****	****	****	****	****	****	****	****

检验人员:

检验日期: 2021-11-25