

电机测试数据报表

电机型号		228			额定电压		60 (V)					
单位名称		uumotor			额定电流		30 (A)					
测试人		9MM			额定功率		1500 (W)					
测试日期		2026-06-13			额定转速		300 (r/m)					
No.	U (V)	I (A)	Pin (W)	T (N. m)	S (r/m)	Pout (W)	η (%)					
003	60.4	1.489	90.00	0.2	482.0	13.38	14.9					
004	60.4	1.916	115.8	1.4	481.0	40.02	34.6					
005	60.4	2.320	140.2	2.8	478.0	72.29	52.5					
006	60.4	3.011	181.9	4.2	471.0	120.0	66.0					
007	60.4	3.865	233.4	5.3	470.0	168.0	72.5					
008	60.3	4.850	292.9	6.5	462.0	233.0	79.5					
009	60.3	5.912	356.9	7.7	454.0	294.0	82.4					
010	60.3	7.097	428.3	9.2	448.0	355.0	85.5					
011	60.3	8.387	506.1	10.7	437.0	437.0	86.3					
012	60.3	9.725	586.6	12.8	430.0	505.0	87.6					
013	60.3	11.13	669.4	14.9	424.0	587.0	87.7					
014	60.2	12.58	756.6	16.8	415.0	652.0	87.7					
015	60.2	14.07	845.8	19.1	406.0	726.0	87.2					
016	60.2	15.57	938.3	21.2	396.0	805.0	85.8					
017	60.2	17.09	1029	23.5	390.0	873.0	85.9					
018	60.2	18.72	1127	25.8	381.0	948.0	84.1					
019	60.1	20.39	1227	28.4	375.0	1013	83.5					
020	60.1	22.12	1330	30.8	365.0	1087	81.7					
021	60.1	23.92	1438	33.0	357.0	1152	80.1					
022	60.1	25.76	1548	35.6	350.0	1211	79.0					
023	60.0	27.65	1661	37.8	340.0	1268	76.3					
024	60.0	29.63	1779	40.5	332.0	1312	74.4					
025	60.0	31.48	1889	42.9	323.0	1371	72.6					
026	59.9	33.28	1996	45.2	310.0	1395	69.9					
027	59.9	34.98	2097	47.8	295.0	1404	67.3					
028	59.9	36.55	2191	50.3	280.0	1435	65.5					
029	59.9	37.22	2231	52.8	271.0	1423	63.8					
030	59.9	38.87	2328	55.3	260.0	1441	61.9					
031	59.9	40.52	2427	58.2	251.0	1463	60.3					
032	59.9	42.22	2529	61.3	242.0	1497	59.2					
033	59.9	43.92	2631	64.2	231.0	1529	58.1					
034	59.9	45.62	2733	67.3	223.0	1555	56.9					
035	59.9	47.32	2834	70.2	212.0	1564	55.2					
036	59.9	49.04	2937	73.5	203.0	1562	53.2					
037	59.8	50.74	3034	76.7	190.0	1532	50.5					
038	59.8	52.44	3136	79.2	178.0	1521	48.5					
039	59.8	54.14	3238	82.5	155.0	1467	45.3					
040	59.8	55.84	3339	85.3	132.0	1406	42.1					
041	59.8	57.59	3444	88.6	113.0	1384	40.2					
042	59.8	60.00	3588	92.2	95.7	1353	37.7					
043	60.4	0.000	0.00	0.5	0.0	0.00	0.0					
044	60.4	0.000	0.00	0.5	0.0	0.00	0.0					
045	60.4	0.000	0.00	0.5	0.0	0.00	0.0					
046	60.4	0.000	0.00	0.5	0.0	0.00	0.0					
047	60.4	0.000	0.00	0.5	0.0	0.00	0.0					
048	60.4	0.000	0.00	0.5	0.0	0.00	0.0					
049	60.4	0.000	0.00	0.5	0.0	0.00	0.0					