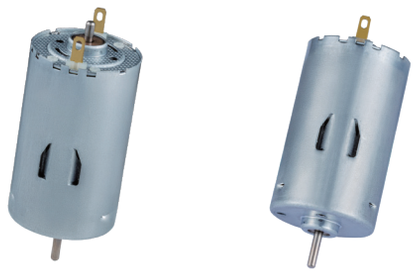
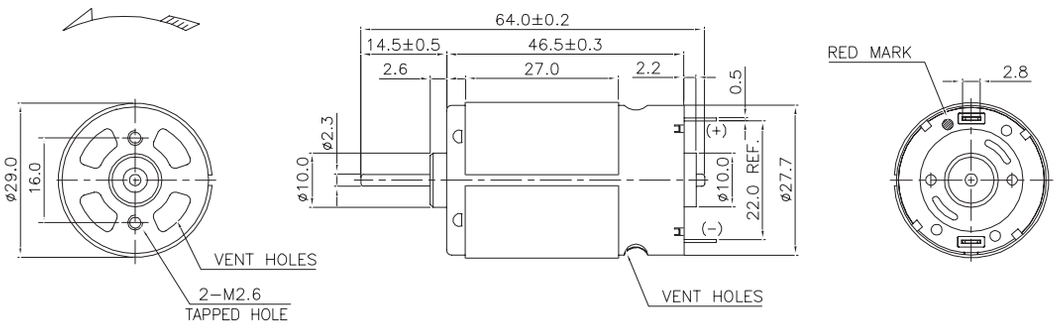
有刷电机

RS-2847ST

用途：
料理机、电动工具、智能家电、吸尘器、智能扫地机、智能电动车、
儿童电动车



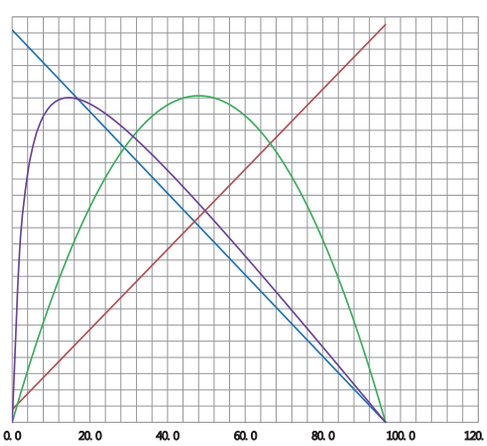


MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL	
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	EFF	TORQUE	
			rpm	A	rpm	A	g.cm	mN-m	W	%	g.cm	mN-m
RS-28473ST-5022	3.0-6.0	6.0V CONSTANT	20800	1	17830	5.34	140	13.73	25.6	80.0	980	96.08
RS-28473ST-19150	12.0-36.0	24.0V CONSTANT	12000	0.18	9900	0.87	140	13.73	14.2	68.0	800	78.43
RS-28475ST-17100	12.0-30.0	12.0N CONSTANT	4800	0.08	3960	0.38	70.3	6.89	2.85	62.5	400	39.22
RS-28475ST-2453	12.0-26.0	24.0V CONSTANT	17900	0.23	15370	1.42	160	15.69	25.2	74	1130	110.78

马达出轴长度与性能参数，以及 EMC 对策可依客户需求调整，详情请洽业务。

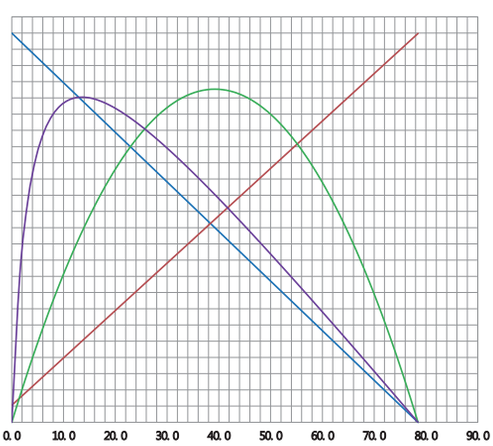
Model RS-28470ST-5022 Direction Of Rotation CCW Voltage: 6.0 V

η	P	I	N
100	65	32	21500
80	52	26	17200
60	39	19	12900
40	26	13	8600
20	13	6	4300
Efficiency-%	Output-W	Current-A	Speed-rpm



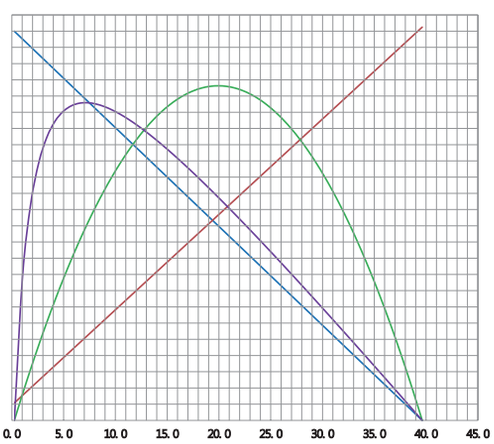
Model RS-28470ST-19150 Direction Of Rotation CCW Voltage: 24.0 V

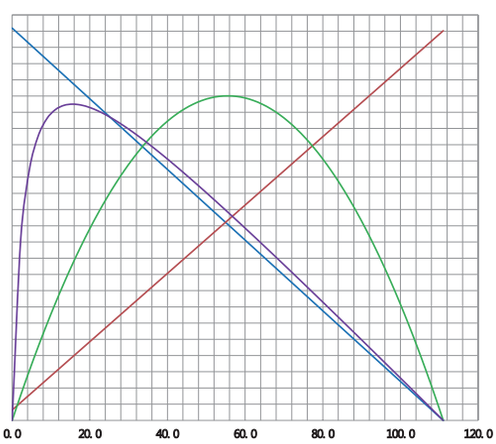
η	P	I	N
85	30	4	12500
68	24	3	10000
51	18	3	7500
34	12	2	5000
17	6	1	2500
Efficiency-%	Output-W	Current-A	Speed-rpm



Model RS-28475ST-17100 Direction Of Rotation CCW Voltage: 12.0 V

η	P	I	N
80	6	2	5000
64	5	1	4000
48	4	1	3000
32	2	1	2000
16	1	0	1000
Efficiency-%	Output-W	Current-A	Speed-rpm



Model RS-28475ST-2453 Direction Of Rotation CCW Voltage: 24.0 V

η	P	I	N
95	65	9	18500
76	52	7	14800
57	39	5	11100
38	26	4	7400
19	13	2	3700
Efficiency-%	Output-W	Current-A	Speed-rpm