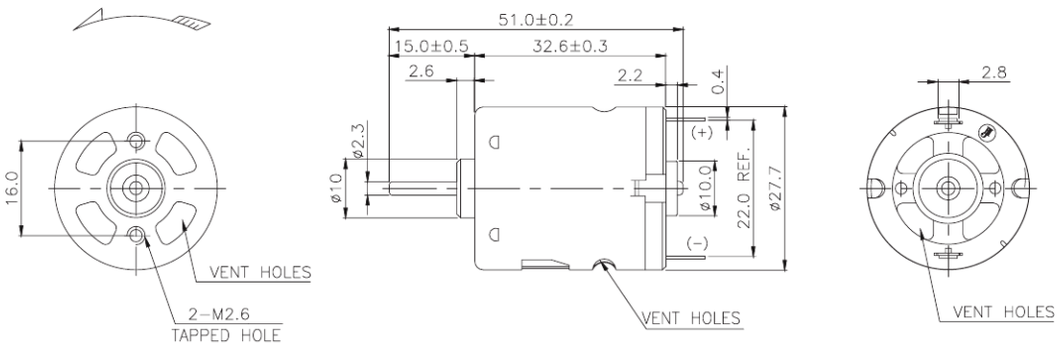
Bürstenbehafteter Gleichstrommotor (DC)

RS-2833SS

Anwendungen: Elektrische Haarschneider, Handstaubsauger, Massagegeräte, Smart-Home-Geräte und ferngesteuerte Modelle





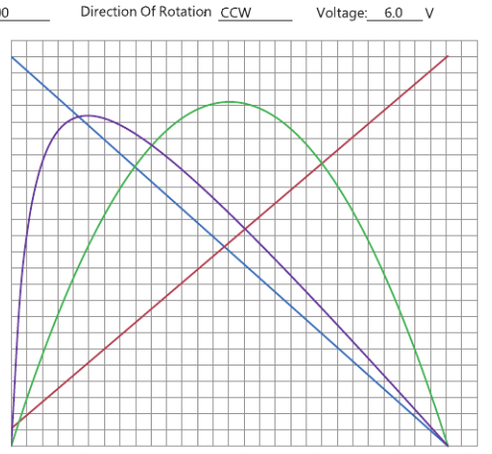


MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL	
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE	OUTPUT	EFF	TORQUE	
			rpm	A	rpm	A	g.cm	mN-m	W	%	g.cm	mN-m
RS-28333SS-24100	3.0-12.0	6.0V CONSTANT	8650	0.2	7136	0.94	50.2	4.92	4.44	65	286.4	28.08
RS-28333SS-15220	12.0-24.0	18.0V CONSTANT	11200	0.12	9212	0.56	64	6.27	6	61	361	35.39
RS-28335SS-16120	12.0-30.0	12.0N CONSTANT	8500	0.13	6630	0.5	48	4.71	3.3	55	218	21.37
RS-28335SS-08400	24.0-48.0	24.0V CONSTANT	4720	0.04	3472	0.11	29.7	2.91	1.06	40.2	112	10.98

Wellenüberstand, Leistungsdaten und EMV-Maßnahmen kundenspezifisch. Details auf Anfrage.

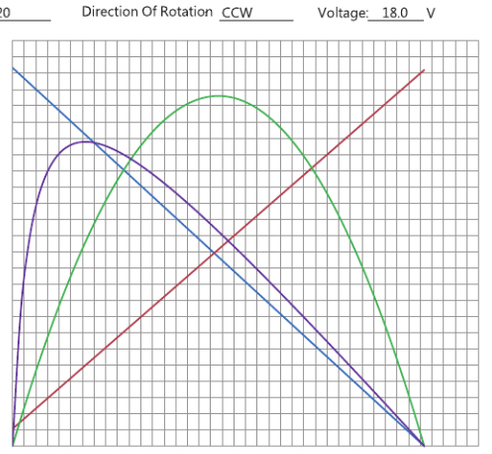
Model RS-28330SS-24100 Direction Of Rotation CCW Voltage: 6.0 V

η	P	I	N
80	8	5	9000
64	6	4	7200
48	5	3	5400
32	3	2	3600
16	2	1	1800
Efficiency-%	Output-W	Current-A	Speed-rpm



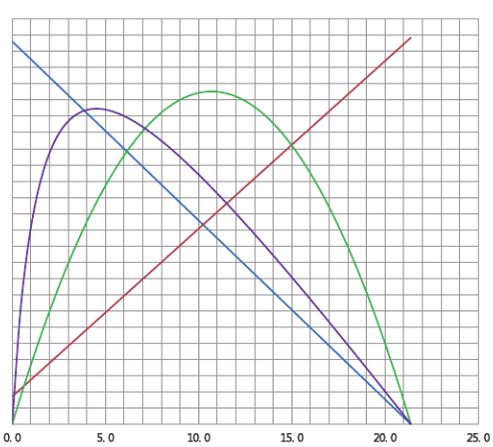
Model RS-28330SS-15220 Direction Of Rotation CCW Voltage: 18.0 V

η	P	I	N
80	12	3	12000
64	10	2	9600
48	7	2	7200
32	5	1	4800
16	2	1	2400
Efficiency-%	Output-W	Current-A	Speed-rpm



Model RS-28335SS-16120 Direction Of Rotation CCW Voltage: 12.0 V

η	P	I	N
70	6	2	9000
56	5	2	7200
42	3	1	5400
28	2	1	3600
14	1	0	1800
Efficiency-%	Output-W	Current-A	Speed-rpm



Model RS-28335SS-08400 Direction Of Rotation CCW Voltage: 24.0 V

η	P	I	N
50	2	0	5000
40	1	0	4000
30	1	0	3000
20	1	0	2000
10	0	0	1000
Efficiency-%	Output-W	Current-A	Speed-rpm

