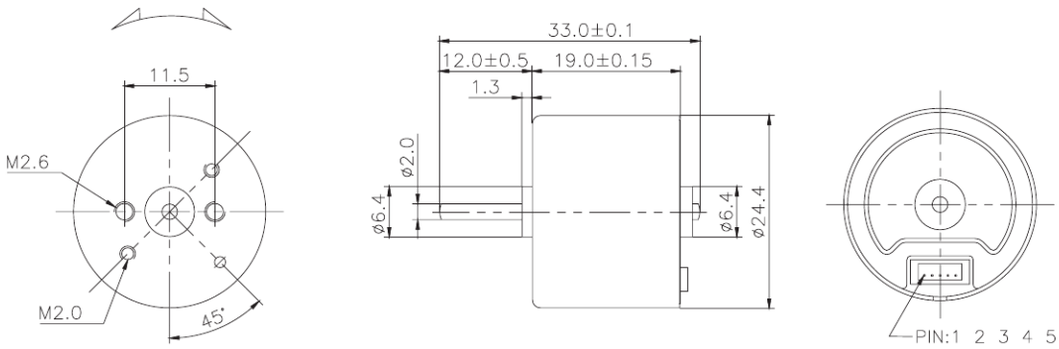
Bürstenloser Gleichstrommotor (BLDC)

RB-2419-9C

Anwendungen: Zentrifugen, Pumpen und Elektrowerkzeuge





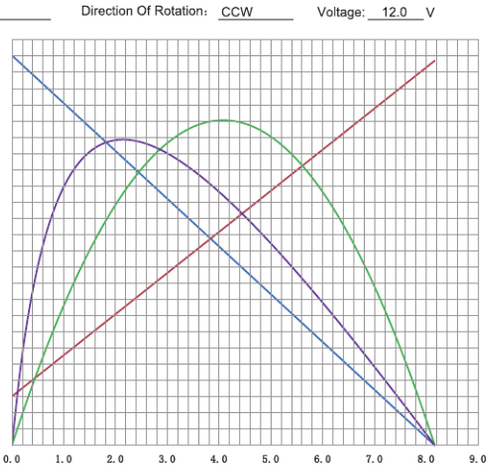


MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL	
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	EFF	TORQUE	
			rpm	A	rpm	A	g.cm	mN-m	W	%	g.cm	mN-m
RB-2419-9C-N-01	9.0V-16.0V	12.0V CONSTANT	7500	0.07	5563	0.194	21.5	2.11	1.2	52.8	105	10.29
RB-2419-9C-N-02	9.0V-26.0V	24.0V CONSTANT	8700	0.04	6556	0.17	32.9	3.23	2.2	54.4	144	14.12
RB-2419-9C-N-03	8.0V-26.0V	12.0V CONSTANT	6662	0.1	5083	0.32	40.8	4	2.13	55	172.074	16.87
RB-2419-9C-N-04	8.0V-26.0V	24.0V CONSTANT	11113	0.12	9159	0.39	56.1	5.5	5.28	56.5	318.954	31.27

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

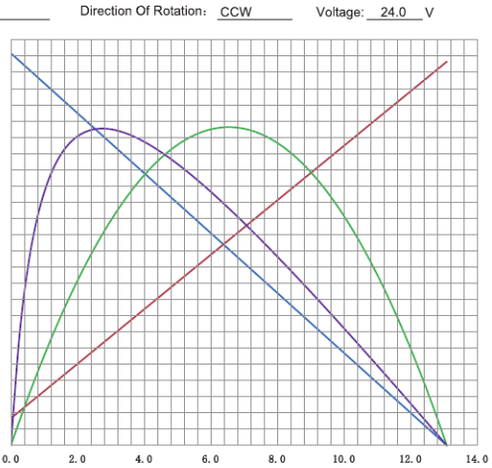
Model: RB-2419-9C-N-01 Direction Of Rotation: CCW Voltage: 12.0 V

η	P	I	N
70	2	1	7800
56	2	0	6240
42	1	0	4680
28	1	0	3120
14	0	0	1560
Efficiency-%	Output-W	Current-A	Speed-rpm



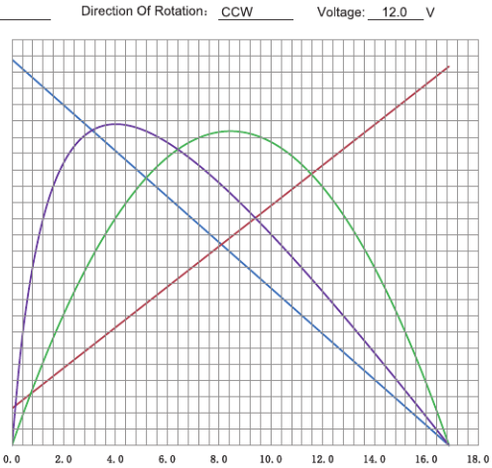
Model: RB-2419-9C-N-02 Direction Of Rotation: CCW Voltage: 24.0 V

η	P	I	N
70	4	1	9000
56	3	0	7200
42	2	0	5400
28	2	0	3600
14	1	0	1800
Efficiency-%	Output-W	Current-A	Speed-rpm



Model: RB-2419-9C-N-03 Direction Of Rotation: CCW Voltage: 12.0 V

η	P	I	N
70	4	1	7000
56	3	1	5600
42	2	1	4200
28	2	0	2800
14	1	0	1400
Efficiency-%	Output-W	Current-A	Speed-rpm



Model: RB-2419-9C-N-04 Direction Of Rotation: CCW Voltage: 24.0 V

η	P	I	N
75	11	2	11800
60	9	1	9440
45	7	1	7080
30	4	1	4720
15	2	0	2360
Efficiency-%	Output-W	Current-A	Speed-rpm

