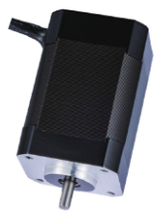
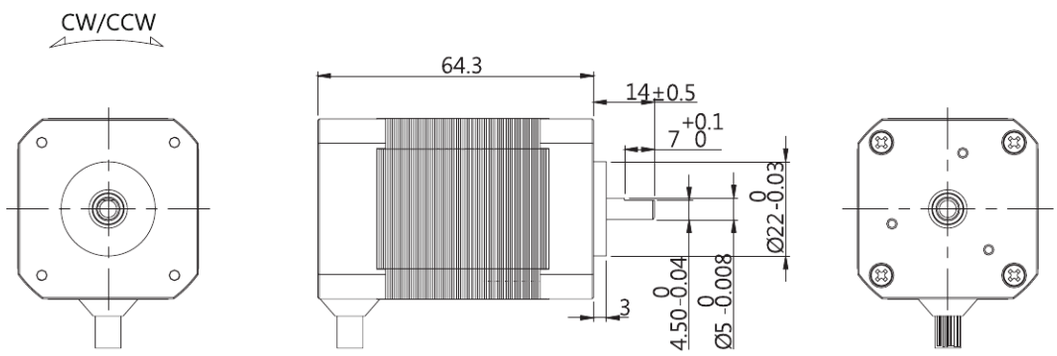
Bürstenloser Gleichstrommotor (BLDC)

RB-4240-C8

Anwendungen: Rasenmäher, Serviceroboter, Küchenmaschinen und Zentrifugen





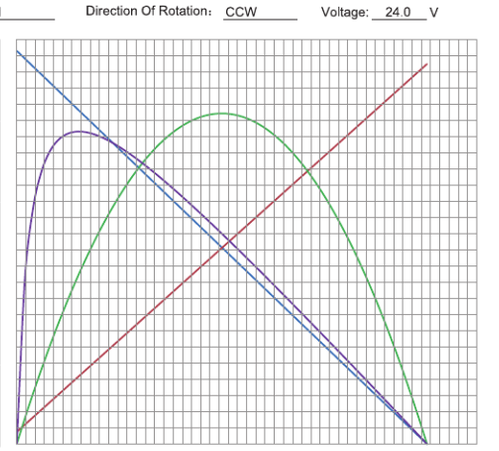


MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL	
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	EFF	TORQUE	
			rpm	A	rpm	A	g.cm	mN-m	W	%	g.cm	mN-m
RB-4240-C8-N-01	9.0V-26.0V	24.0V CONSTANT	7000	0.6	6000	4.5	1428	140	88	81	14400	1413
RB-4240-C8-N-02	9.0V-26.0V	12.0V CONSTANT	3500	0.4	3000	2.8	836	82	26	77	7190	705
RB-4240-C8-N-03	9.0V-26.0V	12.0V CONSTANT	7000	0.72	6000	9	1428	140	88	81	14400	1413
RB-4240-C8-N-04	9.0V-26.0V	18.0V CONSTANT	7000	0.55	6000	6	1428	140	88	81	14400	1413

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

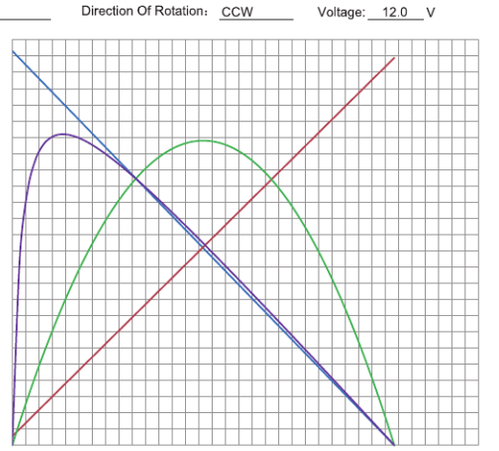
Model: RB-4240-C8-N-01 Direction Of Rotation: CCW Voltage: 24.0 V

η	P	I	N	Efficiency-%	Output-W	Current-A	Speed-rpm
90	200	30	7200				
72	160	24	5760				
54	120	18	4320				
36	80	12	2880				
18	40	6	1440				



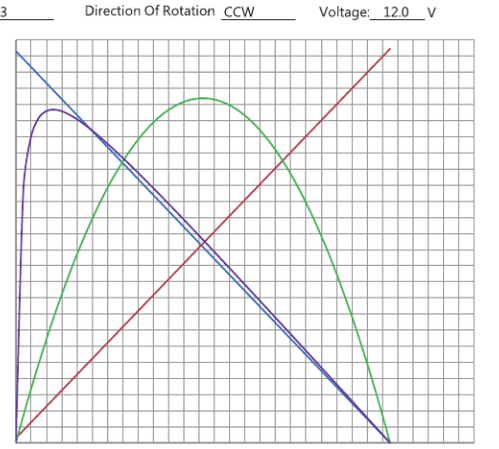
Model: RB-4240-C8-N-02 Direction Of Rotation: CCW Voltage: 12.0 V

η	P	I	N	Efficiency-%	Output-W	Current-A	Speed-rpm
100	70	18	3600				
80	56	14	2880				
60	42	11	2160				
40	28	7	1440				
20	14	4	720				



Model RB-4240-C8-N-03 Direction Of Rotation CCW Voltage: 12.0 V

η	P	I	N	Efficiency-%	Output-W	Current-A	Speed-rpm
100	210	60	7200				
80	168	48	5760				
60	126	36	4320				
40	84	24	2880				
20	42	12	1440				



Model RB-4240-C8-N-04 Direction Of Rotation CCW Voltage: 18.0 V

η	P	I	N	Efficiency-%	Output-W	Current-A	Speed-rpm
100	210	40	7200				
80	168	32	5760				
60	126	24	4320				
40	84	16	2880				
20	42	8	1440				

