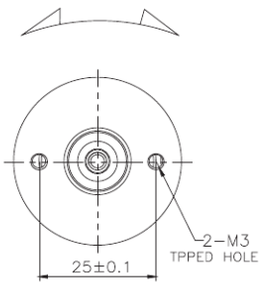
Bürstenloser Gleichstrommotor (BLDC)

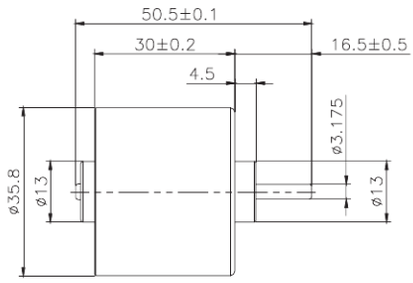
RB-3630-68

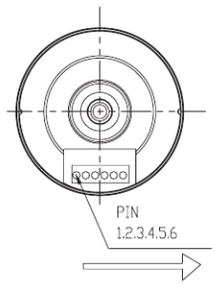
Anwendungen: Elektrische Vorhänge, Geldautomaten, Verkaufsautomaten und Ventile









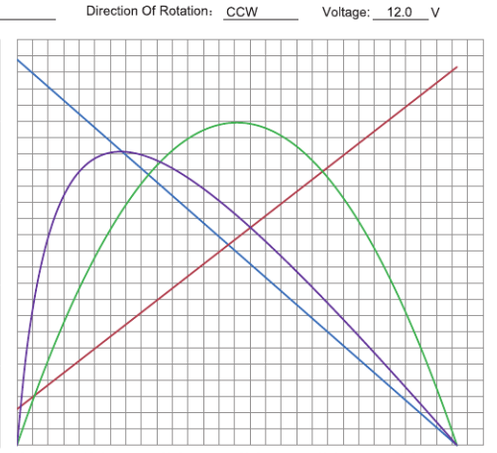


MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL	
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	EFF	TORQUE	
			rpm	A	rpm	A	g.cm	mN-m	W	%	g.cm	mN-m
RB-3630-68-N-01	9.0V-14.0V	12.0V CONSTANT	2950	0.16	2251	0.52	136.9	13.42	3.2	51.1	578.4	56.71
RB-3630-68-N-02	19.0V-26.0V	24.0V CONSTANT	4680	0.13	3562	0.41	153	15	5.6	56.2	641.1	62.85
RB-3630-68-N-03	19.0V-26.0V	24.0V CONSTANT	11900	0.35	9065	1.08	170.8	16.75	15.9	61	700	68.63
RB-3630-68-N-04	5.8V-12.0V	6.0V CONSTANT	3000	0.35	2300	0.85	102	10	2.42	57.2	459	45

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

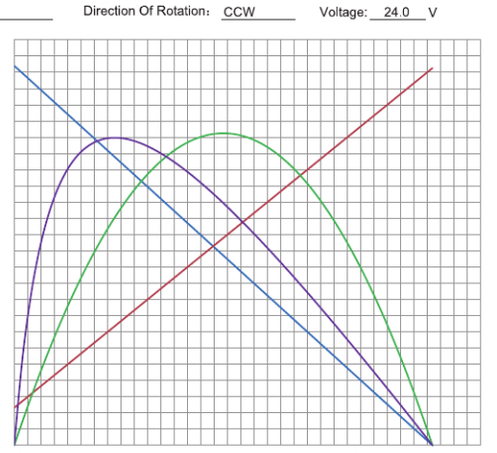
Model: RB-3630-68-N-01 Direction Of Rotation: CCW Voltage: 12.0 V

η	P	I	N	Efficiency-%	Output-W	Current-A	Speed-rpm
70	6	2	3100				
56	4	1	2480				
42	3	1	1860				
28	2	1	1240				
14	1	0	620				



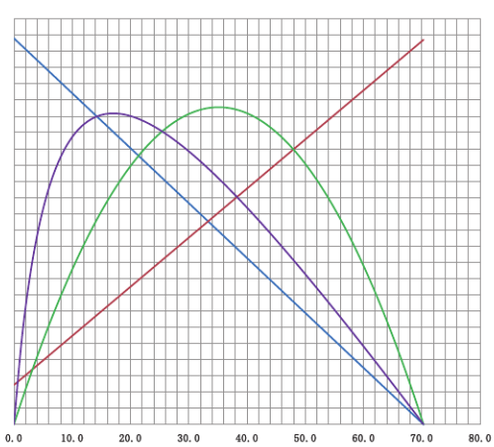
Model: RB-3630-68-N-02 Direction Of Rotation: CCW Voltage: 24.0 V

η	P	I	N	Efficiency-%	Output-W	Current-A	Speed-rpm
75	10	1	5000				
60	8	1	4000				
45	6	1	3000				
30	4	1	2000				
15	2	0	1000				



Model: RB-3630-68-N-03 Direction Of Rotation: CCW Voltage: 24.0 V

η	P	I	N	Efficiency-%	Output-W	Current-A	Speed-rpm
80	28	4	12500				
64	22	3	10000				
48	17	2	7500				
32	11	1	5000				
16	6	1	2500				



Model: RB-3630-68-N-04 Direction Of Rotation: CCW Voltage: 6.0 V

η	P	I	N	Efficiency-%	Output-W	Current-A	Speed-rpm
65	4	3	3200				
52	3	2	2560				
39	3	2	1920				
26	2	1	1280				
13	1	1	640				

