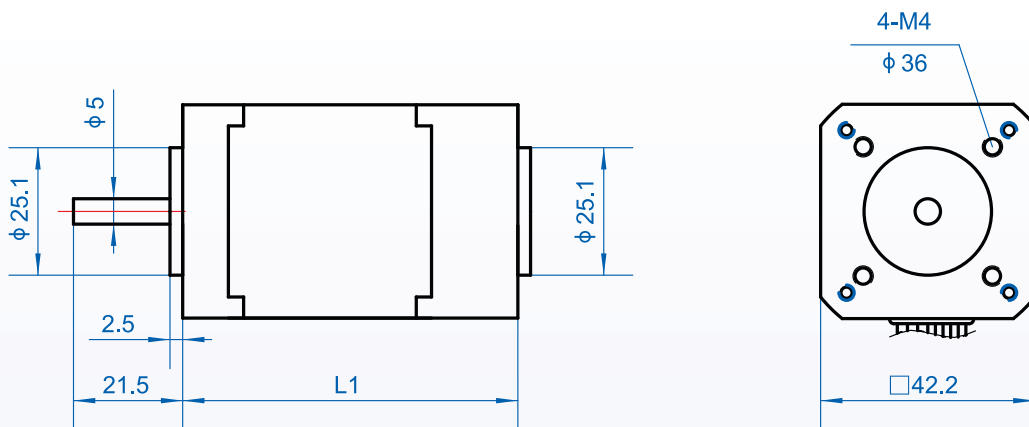


机座 Diameter 42 mm

- 1、使用环境: -10—40℃
Environmental conditions: -10—40℃
- 2、极数/相数: 8/3
Number of Poles /phase: 8/3
- 3、磁钢材料: 粘结钕铁硼
Magnet material: Bonded NdFeB
- 4、绝缘等级: B
Insulation Class: B
- 5、可以提供电压、转轴等专门设计
We can design the special voltage and shaft, and so on.



型号 Model		42ZWX01	42ZWX02	42ZWX03
电压 Voltage	V	24		
空载转速 No load speed	rpm	5000	5000	5000
额定转矩 Rated torque	Nm	0.063	0.125	0.185
额定转速 Rated speed	rpm	4000	4000	4000
额定电流 Rated current	A	1.65	3.40	4.50
最大转矩 Torque (max)	Nm	0.189	0.375	0.500
最大转矩时的电流 At Torque (max) Current	A	4.4	9.0	11.5
惯量 Rotor inertia	Kgmm ²	5.2	9.3	13.4
反电势 Back-EMF constant	V/krpm	3.17	3.13	3.28
转矩常数 Torque Constant	Nm/A	0.045	0.044	0.047
电阻 Resistance(20℃)	ohm	1.42	0.73	0.39
重量 Weight	Kg	0.29	0.47	0.65
长度 L1	mm	40.5	60.5	80.5
铁芯长度 Rotor: La	mm	20	40	60

机座 Diameter 42 mm | 无刷电机 BL MOTORS

