7/9/25, 6:48 PM 57mm BLDC MOTOR

SHENZHEN FLIER TECH CO.,LTD.

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	BLDC MOTOR	
	nt customers may need different motor parameter for fitting your equipment. If below motor can't fit your need, please kindly us ,we will do customized for you.	send

FORM SUBMIT

PRODUCT DETAIL

Frange Size: 57mm Power: 30W~150W

Voltage: 12V, 24V, 36V, 48V, 310V

No-load Speed: 3300rpm Rated Speed: 3000rpm

Rated Torque: 0.11NM~0.49Nm

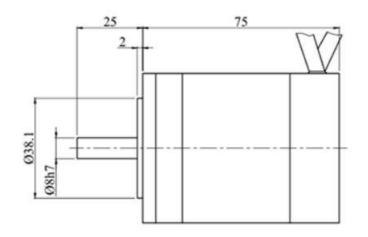
Motor Length: 55~120mm (the length will be depend on rated torque)

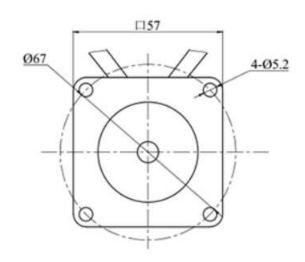
Remark: All motor can be customized as per customer's requirements.

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Model	D2BLD75-12A-30SM	PSPIENZAENSFEIE	RPFECH5COALPOM	D2BLD75-48A-30SM	D2BLD75-310A-30S
Power W	75	75	75	75	75
Voltage V	12	24	36	48	310
No load speed rpm	3300	3300	3300	3300	3300
Rated speed rpm	3000	3000	3000	3000	3000
Rated current A	7.81	3.91	2.6	1.95	0.3
Rated torque N.m	0.24	0.24	0.24	0.24	0.24
Peak torque N.m	0.72	0.72	0.72	0.72	0.72
No-load current A	<1.0A	<0.7A	<0.5A	<0.4A	<0.3A

Dimensions (Unit: mm)





Power wire			Hall wire					
Red	Yellow	Black	Red	Black	Hu	Hv	HW	
U	V	W	5V	GND	Blue	Green	White	

PREV: 42mm BLDC MOTOR (19069/42733.html) NEXT: 60mm BLDC MOTOR (19069/42731.html)