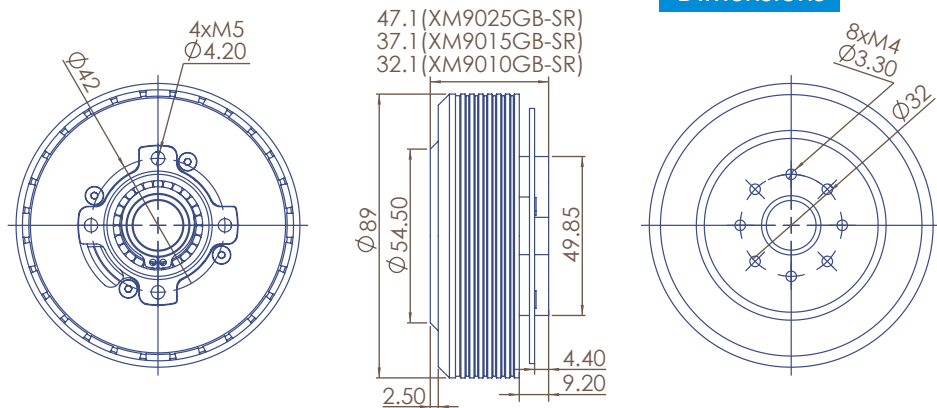


## XM90GB-SR



### Dimensions



### Specification

Xmotor Brushless Gimbal Outrunner	XM9010GB-SR	XM9015GB-SR	XM9025GB-SR
SKU(商品编码)	51340	51341	51745
Weight(g)(重量)	454	584	710
Motor dimension[DxL](mm)(电机尺寸)	89x32.1	89x37.1	89x47.1
Stator dimension[DxL](mm)(定子尺寸)	80.0x10	80.0x15	80.0x25
Max nominal voltage(V)(最高电压)	20	25	35
Speed(速度)	150 RPM @12V	100 RPM @12V	60 RPM @12V
Torque (N*M)(扭矩)	0.83	1.21	2.22
Resistance(Ri)(Ohm)(电阻)	18.3Ω	23.5Ω	34.3Ω
Max. stall current(A)(最大瞬间电流)	1.09	1.06	1.16
Configuration(配置)	24N28P		
Copper wire(OD,mm)(铜线)	0.30		
Turns(圈数)	130		
Winding type(盘式)	WYE		
Diameter of Shaft(mm)(轴径)	ID =12.6 Hollow		
Stator mounting holes[Pitch, Size](mm) (定子安装孔)	42,4xM4		
Rotor mounting holes[Pitch, Size] (mm) (转子安装孔)	30,4xM4 35,4xM4		
Flexible wire solder board(灵活的焊线板)	Y		
Max. weight of gimbal/camera(kg) (云台或者相机的最大重量)	7.0	10.0	10.0
Memo(备注)	Slip ring edition		