



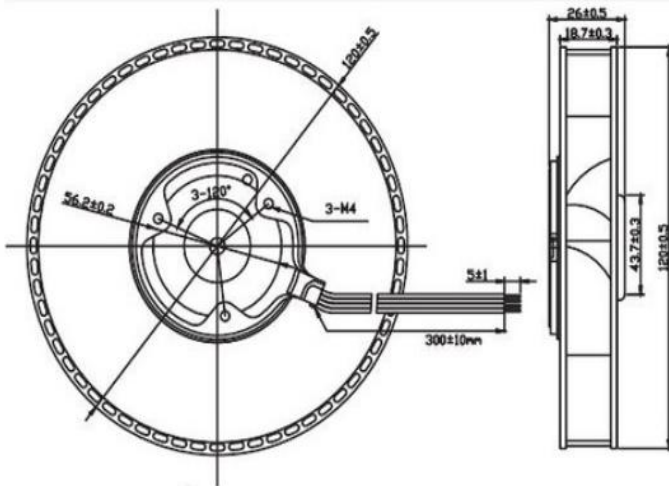
## DC BLOWER FAN

AG12025B 120\*120\*25mm

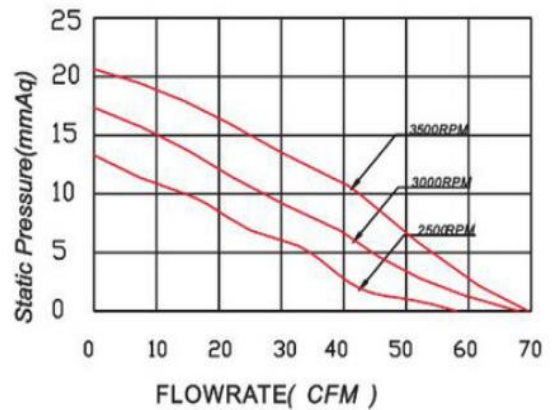
Motor:DC Blower  
 Bearing:TWO Ball  
 Shell frame: PBT UL94V\_0  
 Fan blade: PBT UL94V\_0  
 Insulation:Class B  
 Wire:AWG#26UL1007 (optional)  
 PIN1:BLACK WIRE---(-)  
 PIN2:RED WIRE---(+)



DIMENSIONS DRAWING(unit:mm)



P@Q CURVE(AT RATED VOLTAGE)



Model	Bearing Mode①	Rated Voltage	Operating voltage range	Rated current	Rated input power	Speed	Maximum air Flow		Maximum Air pressure		Noise
		VDC	VDC	Amp	Watt		R. P. M	m <sup>3</sup> /min	CFM	mmH2O	
PART. NO.											
AG12025B12M	B=Ball S=Sleeve H=Hydraulic	12	7.5~13.5	0.6	7.2	2500	1.622	57.29	13.95	0.549	45
AG12025B12H		12	7.5~13.5	0.8	9.6	3000	1.929	68.14	17.74	0.698	49.6
AG12025B12HH		12	7.5~13.5	1.2	14.4	3500	1.973	69.69	21.18	0.833	53.5
AG12025B24M		24	18~26.5	0.3	7.2	2500	1.622	57.29	13.95	0.549	45
AG12025B24H		24	18~26.5	0.4	9.6	3000	1.929	68.14	17.74	0.698	49.6
AG12025B24HH		24	18~26.5	0.6	14.4	3500	1.973	69.69	21.18	0.833	53.5

AG12025B48M	B=Ball S=Sleeve H=Hydraulic	48	36~54	0.15	7.2	2500	1.622	57.29	13.95	0.549	45
AG12025B48H		48	36~54	0.2	9.6	3000	1.929	68.14	17.74	0.698	49.6
AG12025B48HH		48	36~54	0.32	14.4	3500	1.973	69.69	21.18	0.833	53.5

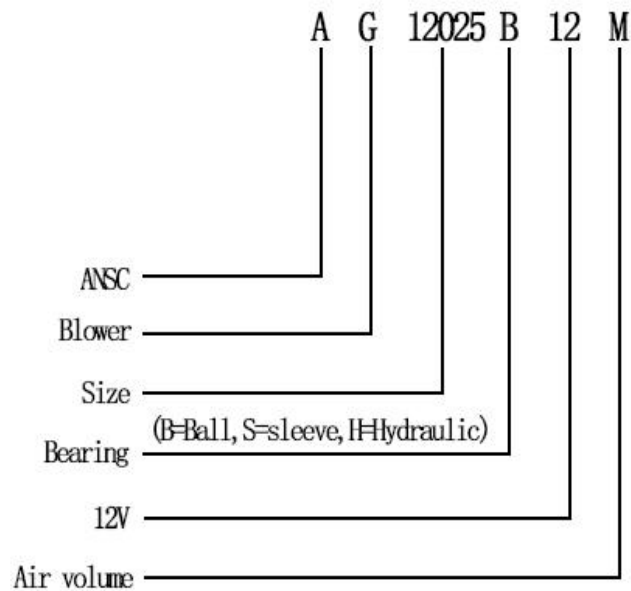
①Bearing Mode:Ball/ Sleeve/Hydraulic/Ball (UL)/Sleeve (UL)Hydraulic (UL)

②X=Function: FG RD RDL LD PWM TP VC RC CS RP SS AS CL IPX5

③A=Plug

④C=Customized by customers: Air volume, Air duct, Movement,Service life, Temperature, Noise, Material, Mold.etc.

导引： 编码规则Code Rule



\*PROPRIETARY AND CONFIDENTIAL , THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF <ALL NEW SEMI>.  
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF <ALL NEW SEMI> IS PROHIBITED.

<https://allnewsemi.com>  
<https://allnewsemi.shop>