



DC Blower fan

AG14040B 140*140*40MM

Motor:DC

Bearing:Ball、sleeve、Hydraulic

Shell frame: PBT UL94V-0

Fan blade: PBT UL94V-0

Insulation:Class B

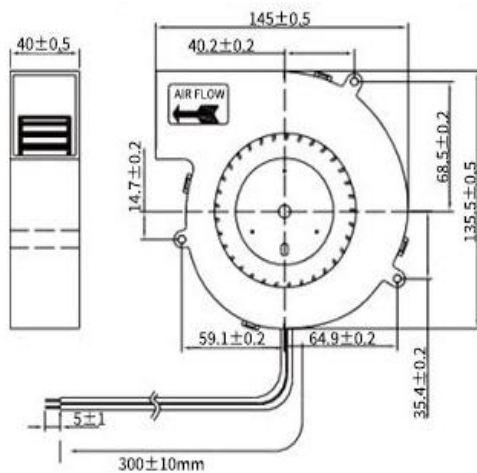
Wire:AWG#26UL1007 (optional)

PIN1:BLACK WIRE---(-)

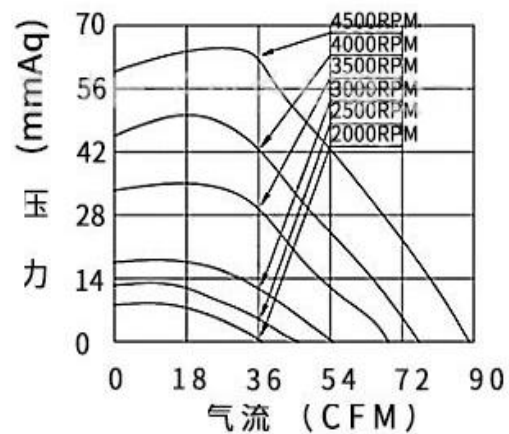
PIN2:RED WIRE---(+)



DIMENSIONS DRAWING(unit:mm)



P@Q CURVE(AT RATED VOLTAGE)



Model	Bearing Mode①	Rated	Operating	Rated	Rated	Speed	Maximum		Maximum		Noise
		Volt	voltage range	current	input power		air Flow	Air pressure	mmH20	InH20	
PART. NO.		VDC	VDC	Amp	Watt	R. P. M	M3/min	CFM	mmH20	InH20	dB-A
AG14040B12L	B=Ball S=Sleeve H=Hydraulic	12	7~13.5	0.5	6	2000	1.058	37.3	8.2	0.323	56
AG14040B12M		12	7~13.5	1.4	16.8	2500	1.294	45.7	12.19	0.48	64.2
AG14040B12H		12	7~13.5	2.3	27.6	3000	1.549	54.7	17.74	0.698	65.7
AG14040B12HH		12	7~13.5	3.2	38.4	3500	1.926	68	33.75	1.329	68.9
AG14040B12VH		12	7~13.5	4.2	50.4	4000	2.164	76.4	45.48	1.791	70
AG14040B12HV		12	7~13.5	5.1	61.2	4500	2.489	87.9	59.15	2.329	71.9

AG14040B24L	B=Ball S=Sleeve H=Hydraulic	24	18~26.5	0.25	6	2000	1.058	37.3	8.2	0.323	56
AG14040B24M		24	18~26.5	0.7	16.8	2500	1.294	45.7	12.19	0.48	64.2
AG14040B24H		24	18~26.5	1.15	27.6	3000	1.549	54.7	17.74	0.698	65.7
AG14040B24HH		24	18~26.5	1.6	38.4	3500	1.926	68	33.75	1.329	68.9
AG14040B24VH		24	18~26.5	2.1	50.4	4000	2.164	76.4	45.48	1.791	70
AG14040B24HV		24	18~26.5	2.55	61.2	4500	2.489	87.9	59.15	2.329	71.9
AG14040B48L		48	36~54	0.125	6	2000	1.058	37.3	8.2	0.323	56
AG14040B48M		48	36~54	0.35	16.8	2500	1.294	45.7	12.19	0.48	64.2
AG14040B48H		48	36~54	0.575	27.6	3000	1.549	54.7	17.74	0.698	65.7
AG14040B48HH		48	36~54	0.8	38.4	3500	1.926	68	33.75	1.329	68.9
AG14040B48VH		48	36~54	1.05	50.4	4000	2.164	76.4	45.48	1.791	70
AG14040B48HV		48	36~54	1.275	61.2	4500	2.489	87.9	59.15	2.329	71.9

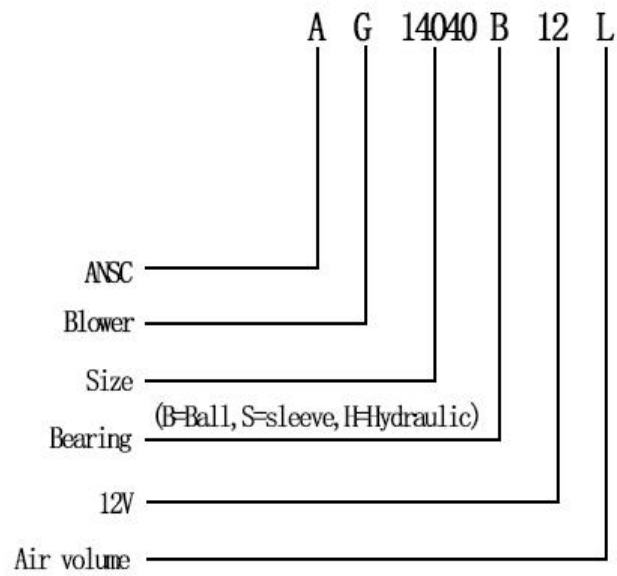
①Bearing Mode:Ball/ Sleeve/Hydraulic/Ball (UL)/Sleeve (UL)Hydraulic (UL)

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



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