



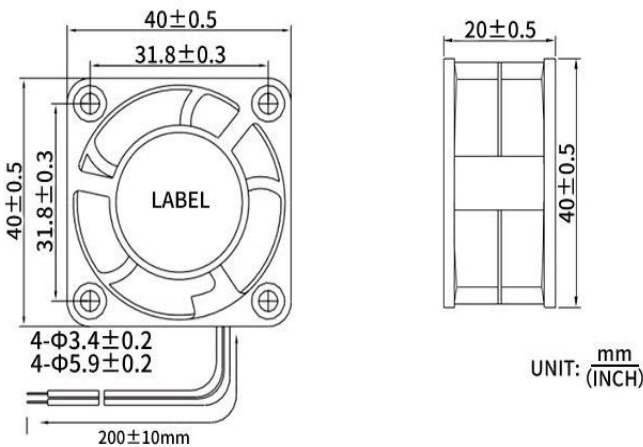
DC BRUSHLESS FAN

AF5D4020B 40*40*20mm

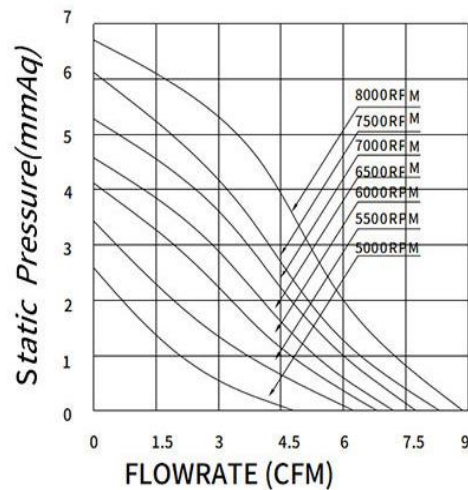
Motor:DC Brushless
 Bearing:Ball、sleeve、Hydraulic
 Shell frame: PBT UL94V-0
 Fan blade: PBT UL94V-0
 Insulation:Class B
 Wire:AWG#26UL1007 (optional)
 PIN1:BLACK WIRE---(-)
 PIN2:RED WIRE---(+)



DIMENSIONS DRAWING(unit:mm)



P@Q CURVE(AT RATED VOLTAGE)



Model	Bearing Mode①	Rate d	Operating	Rated	Rated	Speed	Maximum air Flow		Maximum Air pressure		Noise
		Volt	voltage range	current	input power		M3/min	CFM	mmH2O	lnH2O	
PART. NO.		VDC	VDC	Amp	Walt	R. P. M					dB-A
AF5D4020B05L	B=Ball S=Sleeve H=Hydraulic	5	1.8~3~6.8	0.15	0.72	5000	0.151	5.34	2.65	0.104	23.8
AF5D4020B05LM		5	1.8~3~6.8	0.17	0.84	6000	0.191	6.74	4.07	0.16	29.0
AF5D4020B05M		5	1.8~3~6.8	0.19	0.96	6500	0.200	7.07	4.47	0.176	30.6
AF5D4020B05H		5	1.8~3~6.8	0.22	1.08	7500	0.237	8.36	6.04	0.238	34.4
AF5D4020B05HH		5	1.8~3~6.8	0.24	1.20	8000	0.253	8.94	6.76	0.266	36.4
AF5D4020B12L		12	7~13.5	0.06	0.72	5000	0.151	5.34	2.65	0.104	23.8
AF5D4020B12LM		12	7~13.5	0.07	0.84	6000	0.191	6.74	4.07	0.16	29.0

AF5D4020B12M	B=Ball S=Sleeve H=Hydraulic	12	7~13.5	0.08	0.96	6500	0.200	7.07	4.47	0.176	30.6
AF5D4020B12H		12	7~13.5	0.09	1.08	7500	0.237	8.36	6.04	0.238	34.4
AF5D4020B12HH		12	7~13.5	0.1	1.20	8000	0.253	8.94	6.76	0.266	36.4
AF5D4020B24M		24	18~26.5	0.04	0.96	6500	0.200	7.07	4.47	0.176	30.6
AF5D4020B24H		24	18~26.5	0.045	1.08	7500	0.237	8.36	6.04	0.238	34.4
AF5D4020B24HH		24	18~26.5	0.05	1.20	8000	0.253	8.94	6.76	0.266	36.4

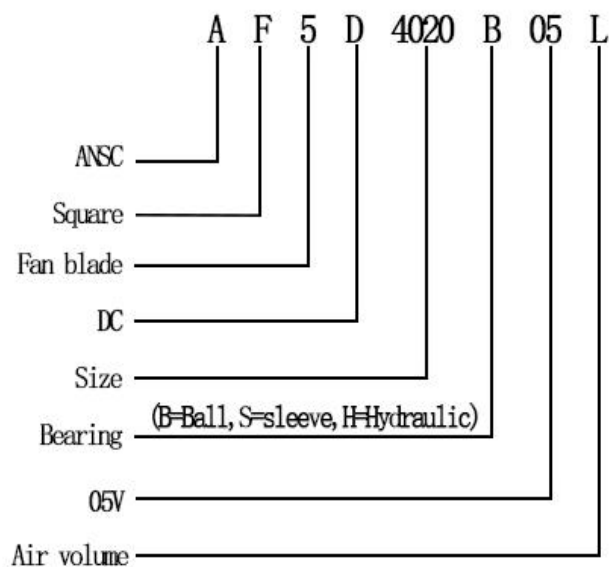
① Bearing Mode: Ball / Sleeve / Hydraulic / Ball (UL) / Sleeve (UL) Hydraulic (UL)

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

③ A=Plug

④ C=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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