



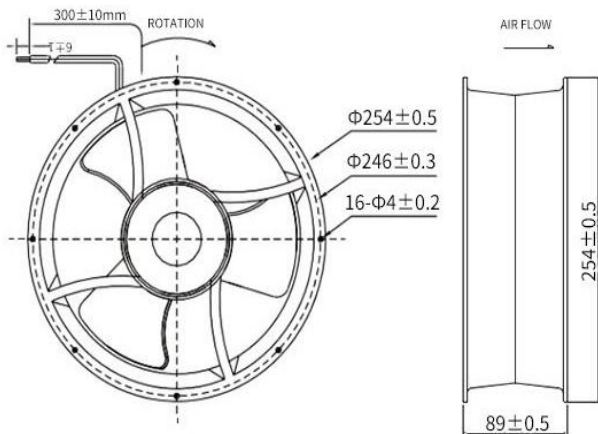
DC BRUSHLESS FAN

AQ3D25489B 254*254*89MM

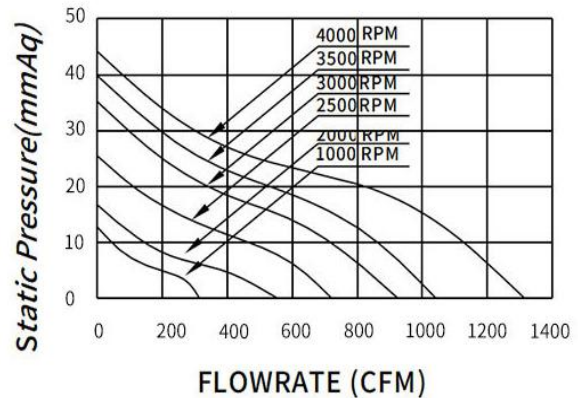
Motor:DC Brushless
 Bearing:Ball
 Shell frame: PBT UL94V_0
 Fan blade: PBT UL94V_0
 Insulation:Class B
 Wire:AWG#26UL1007 (optional)
 PIN1:BLACK WIRE---(-)
 PIN2:RED WIRE---(+)



DIMENSIONS DRAWING(unit:mm)



P@Q CURVE(AT RATED VOLTAGE)



Model	Bearing Mode①	Rated Vol	Operat ing voltag	Rated curren t	Rated input power	Speed	Maximum air Flow		Maximum Air pressure		Noise
		VDC	VDC	Amp	Watt		M3/min	CFM	mmH2O	InH2O	
PART. NO.		VDC	VDC	Amp	Watt	R. P. M	M3/min	CFM	mmH2O	InH2O	dB-A
AQ3D25489B12L	B=Ball S=Sleeve H=Hydraulic	12	7~13.5	0.75	9	1000	8067	305.3	11.8	0.46	53.4
AQ3D25489B12M		12	7~13.5	3.5	42	2000	15.58	548.6	15.4	0.61	66.1
AQ3D25489B12H		12	7~13.5	5.5	66	2500	19.64	691.8	24.7	0.97	71.2
AQ3D25489B24L		24	18~26.5	0.5	12	1000	8067	305.3	11.8	0.46	53.4
AQ3D25489B24M		24	18~26.5	1.5	36	2000	15.58	548.6	15.4	0.61	66.1
AQ3D25489B24H		24	18~26.5	2.9	69.6	2500	19.64	691.8	24.7	0.97	71.2

AQ3D25489B24HH	B=Ball S=Sleeve H=Hydraulic	24	18~26.5	3.7	88.8	3000	24.07	847.8	32.6	1.28	75.6
AQ3D25489B24VH		24	18~26.5	5.7	136.8	3500	29.4	1035.6	38.6	1.52	80.4
AQ3D25489B24HV		24	18~26.5	7.8	187.2	4000	36.81	1296.4	42.1	1.66	89.6
AQ3D25489B48L		48	36~54	0.2	9.6	1000	8067	305.3	11.8	0.46	53.4
AQ3D25489B48M		48	36~54	0.8	38.4	2000	15.58	548.6	15.4	0.61	66.1
AQ3D25489B48H		48	36~54	1.4	67.2	2500	19.64	691.8	24.7	0.97	71.2
AQ3D25489B48HH		48	36~54	1.9	91.2	3000	24.07	847.8	32.6	1.28	75.6
AQ3D25489B48VH		48	36~54	3	144	3500	29.4	1035.6	38.6	1.52	80.4
AQ3D25489B48HV		48	36~54	4	192	4000	36.81	1296.4	42.1	1.66	89.6

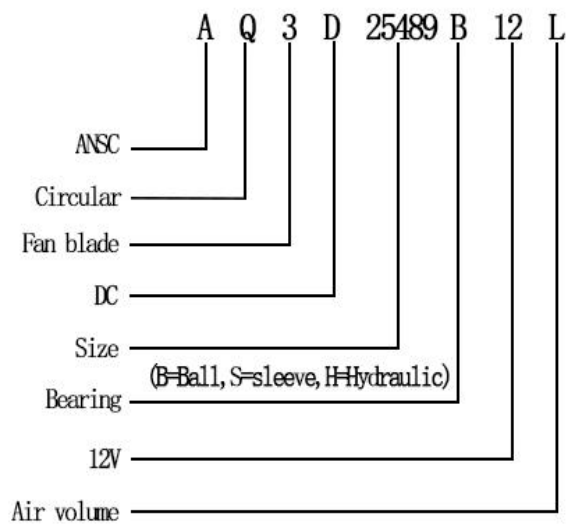
①Bearing Mode:Ball/ Sleeve/Hydraulic/Ball (UL)/Sleeve (UL)Hydraulic (UL)

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>