



FD3010 SERIES

30x30x10mm

- Airflow: 2.50~3.30 CFM
- Static Pressure: 1.80~3.30 mm-H₂O
- Blade / Housing: Plastic Material UL 94-0 P.B.T.
- Lead Wire: UL1570 #28 AWG
- Weight: 9 g

Model	Bearing	Rated Voltage	Operating Voltage Range	Power Consumption	Rated Speed	Max. Airflow	Max. Static Pressure	Noise	Life	Weight
		VDC	VDC	W	RPM	CFM	mm-H ₂ O	dB (A)	Hour	g
FD0530103B-1A	BS	5	4~7	0.35	5,800	2.50	1.80	18.5	50,000	9
FD0530105B-1A	BS		4~7	0.45	6,800	2.90	2.60	20.5	50,000	9
FD0530107B-1A	BS		4~7	0.55	7,800	3.30	3.30	21.5	50,000	9
FD0530103S-1A	S		4~7	0.35	5,800	2.50	1.80	18.0	30,000	9
FD1230103S-1A	S	12	7~17	0.84	5,800	2.60	2.00	18.8	30,000	9
FD1230103B-2A	2B		7~17	0.84	5,800	2.50	1.80	19.0	80,000	9
FD1230105B-2A	2B		7~17	0.96	6,800	2.90	2.60	20.5	80,000	9
FD1230107B-2A	2B		7~17	1.08	7,800	3.30	3.30	25.5	75,000	9

● 2B: 2-ball bearing BS: 1-ball 1-sleeve bearing S: sleeve bearing

Voltage Available

05 12 24 48 53

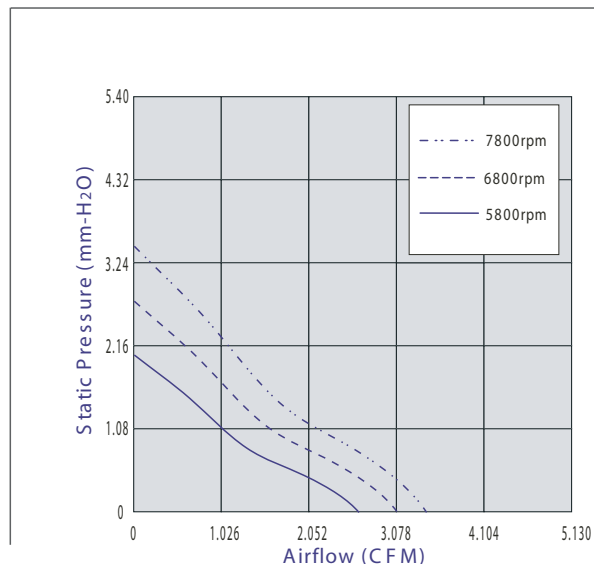
Bearing System Available

2B BS S

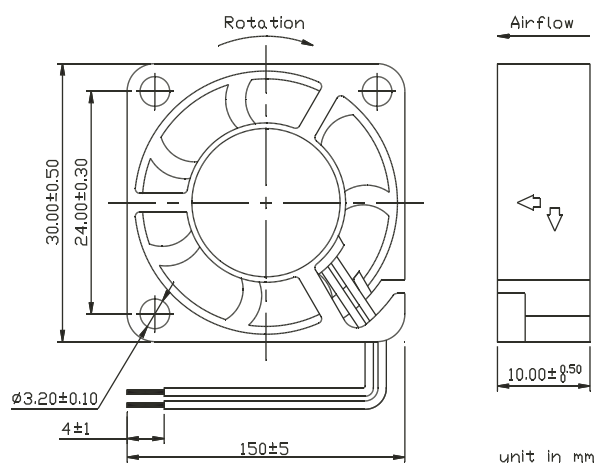
Function Available

N A I F R Q S T M V C P W

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



Customized Specifications are designed accordingly.
Specifications are subject to change without notice. Please visit Y.S. TECH web site at <http://www.ys-tech.com.tw> for updated information.