

FD4010 SERIES

Y.S. TECH



40x40x10mm

- Airflow: 4.5~8.1 CFM
- Static Pressure: 2.0~5.4 mm-H₂O
- Blade / Housing: Plastic Material UL 94V-0 P.B.T.
- Lead Wire: UL1007 #26 AWG
- Weight: 15 g

Model No.	Bearing	Rated Voltage VDC	Operating Voltage Range VDC	Speed RPM	Max. Airflow CFM	Max. Static Pressure mm-H ₂ O	Current mA	Power Consumption W	Life at 40°C L10 Hour	P-Q Curve	Noise Level dB(A)
FD054010LB	2B	05	4~5.5	4500	4.5	2.0	90	0.45	80000	4	21.5
FD054010MB	2B		4~5.5	5500	5.6	2.9	130	0.65	80000	3	26.5
FD054010HB	2B		4~5.5	6500	6.6	4.1	170	0.85	75000	2	29.0
FD054010EB	2B		4~5.5	7500	8.1	5.4	250	1.25	65000	1	34.5
FD124010LB	2B	12	7~13.2	4500	4.5	2.0	55	0.66	80000	4	21.5
FD124010MB	2B		7~13.2	5500	5.6	2.9	65	0.78	80000	3	26.5
FD124010HB	2B		7~13.2	6500	6.6	4.1	90	1.08	75000	2	29.0
FD124010EB	2B		7~13.2	7500	8.1	5.4	120	1.44	65000	1	34.5
FD244010LB	2B	24	12~26.4	4500	4.5	2.0	50	1.20	80000	4	21.5
FD244010MB	2B		12~26.4	5500	5.6	2.9	60	1.44	80000	3	26.5
FD244010HB	2B		12~26.4	6500	6.6	4.1	70	1.68	75000	2	29.0

2B: 2-ball bearing BS: 1-ball 1-sleeve bearing L: sintetico bearing S: sleeve bearing

Voltage Available

05 12 24 48

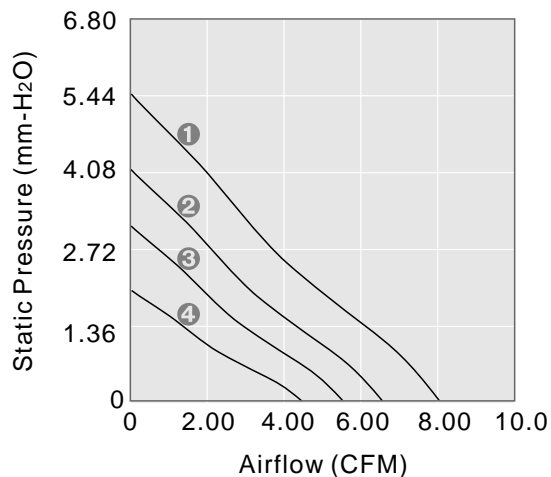
Bearing System Available

2B L S

Function Available

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

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS

