



50x50x15mm

- **Airflow: 12.0~17.1 CFM**
- **Static Pressure: 2.0~4.4 mm-H₂O**
- **Blade / Housing:**
Plastic Material UL 94V-0 P.B.T.
- **Lead Wire: UL1007 #26 AWG**
- **Weight: 27 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)
YW05015005BL	2B	05	4~5.5	3800	12.0	2.0	180	0.90	8····	4	24.5
YW05015005BM	2B		4~5.5	4500	13.8	2.9	250	1.25	8····	3	30.0
YW05015005BH	2B		4~5.5	5000	15.5	3.6	285	1.43	75···	2	31.5
YW05015012BL	2B	12	7~13.2	3800	12.0	2.0	85	1.02	8····	4	24.5
YW05015012BM	2B		7~13.2	4500	13.8	2.9	130	1.56	8····	3	30.0
YW05015012BH	2B		7~13.2	5000	15.5	3.6	170	2.04	75···	2	31.5
YW05015012BS	2B	24	7~13.2	5500	17.1	4.4	240	2.88	65···	1	36.5
YW05015024BL	2B		12~26.4	3800	12.0	2.0	70	1.68	8····	4	24.5
YW05015024BM	2B		12~26.4	4500	13.8	2.9	80	1.92	8····	3	30.0
YW05015024BH	2B	24	12~26.4	5000	15.5	3.6	90	2.16	75···	2	31.5
YW05015024BS	2B		12~26.4	5500	17.1	4.4	110	2.64	65···	1	36.5

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

Voltage Available

05 12 24 48

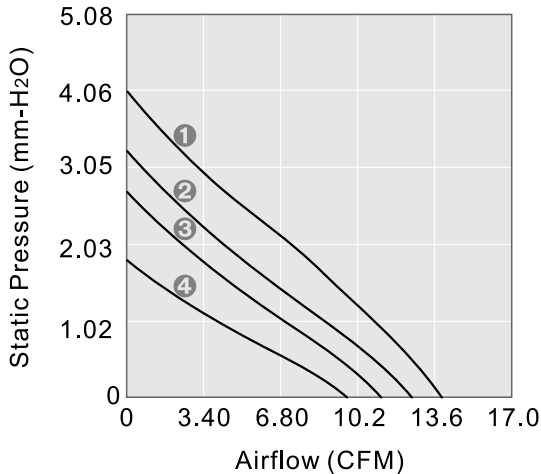
Bearing System Available

2B L S

Function Available

- 1 6 5 4 3 2 7 8 9 10 11 14 12 13

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS

