



30x30x10mm

- Airflow: 2.5~4.0 CFM
- Static Pressure: 2.0~5.2 mm-H₂O
- Blade / Housing: Plastic Material UL 94V-0 P.B.T.
- Lead Wire: UL1571 #28 AWG
- Weight: 9 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)
NYW03010005BL	2B	05	4~5.5	5800	2.5	2.0	50	0.25	80000	4	<17.0
NYW03010005BM	2B		4~5.5	6800	3.0	2.7	70	0.35	80000	3	18.0
NYW03010005BH	2B		4~5.5	7800	3.4	3.3	80	0.40	75000	2	21.5
NYW03010005BS	2B		4~5.5	10000	4.0	5.2	130	0.65	65000	1	28.0
NYW03010012BL	2B	12	9~13.2	5800	2.5	2.0	35	0.42	80000	4	<17.0
NYW03010012BM	2B		7~13.2	6800	3.0	2.7	40	0.48	80000	3	18.0
NYW03010012BH	2B		7~13.2	7800	3.4	3.3	40	0.48	75000	2	21.5
NYW03010012BS	2B		7~13.2	10000	4.0	5.2	60	0.72	65000	1	28.0

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

Voltage Available

05 12 24 48

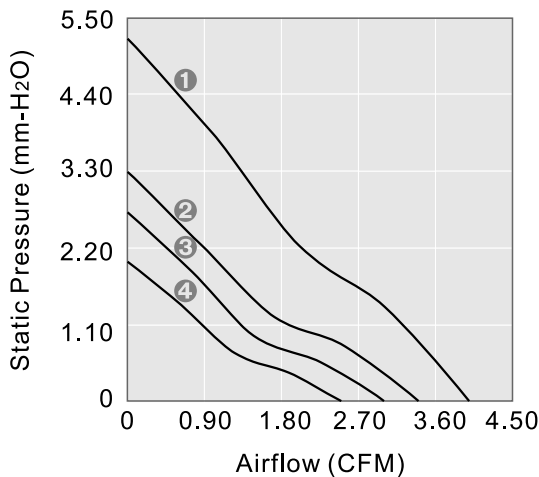
Bearing System Available

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

