

# SLEEVE BEARING BLOWERS

## NMB



## Sleeve Bearing DC Brushless Blowers

**NMB Introduces four additional sizes to the Sleeve Bearing Blower Series. This new family of Blowers delivers higher performance as compared to less expensive options available in the market today.** New sizes introduced are 51mm, 60mm, 75mm, and 95mm sleeve blowers, available in 12 and 24VDC. Speeds range from 2,800 to 6,000 RPMs, with air flow ranging from 6.36 to 30.72 CFM.

### Benefits:

- Cost Savings
- Long Life Hours (L10) of Continuous Use
- Higher Speed and Better Performance
- Available with: Locked Rotor/Tach Signal

### Applications:

- Home Security Alarm Control Panels
- Home Electronics
- DVDs, Cameras, Audio/Video Equipment
- Medical Testing Equipment
- Engineering Testing Equipment

### Expected Lifetime:

- 40°C @ 40,000 Hrs or 25°C @ 100,000 Hrs

NMB P/N	Size (mm)	Width (mm)	Rate Voltage (Vdc)	RPM	Air Flow (m3/M)	Air Flow (CFM)	Pressure (Pa)	Pressure (Inch H2O)	Power (W)	Noise (dBA)
05125GS-12N-ATD-0	51x51	25	12	5,700	0.20	7.06	170	0.68	2.40	39.0
05125GS-24N-ATD-0			24							
06023GS-12L-AT-C0	60x60	23	12	3,500	0.18	6.36	80	0.32	1.32	28.0
06023GS-12M-AT-C0				4,500	0.25	8.83	160	0.64	2.52	36.0
06023GS-12N-AT-C0				5,000	0.28	9.89	210	0.84	3.00	39.0
06023GS-12Q-AE-00				6,000	0.34	11.90	294	1.17	3.84	43.5
07530GS-12N-ATD-0	75x75	30	12	3,650	0.39	13.77	170	0.68	3.96	43.5
07530GS-24N-ATD-0			24						3.84	
09533GS-12K-ATD-0	92x92	33	12	2,800	0.66	23.31	115	0.46	3.12	48.0
09533GS-12L-ATD-0				3,300	0.75	26.49	180	0.72	5.52	52.0
09533GS-24K-ATD-0			24	2,800	0.66	23.31	115	0.46	3.36	48.0
09533GS-24L-ATD-0				3,300	0.75	26.49	180	0.72	5.28	52.0
09533GS-24M-ATD-0				3,800	0.87	30.72	245	0.98	7.92	55.0
09533GS-24N-ATD-0										

### Material:

- Casing: Plastic (Black) 94V-0
- Casing Upper: Steel or Plastic
- Impeller: Plastic (Black) 94V-0
- Bearing: Sleeve Bearing
- Lead Wire: UL1061/AWG 26/Red +/Black - /White (tach)