

SLEEVE BEARING BLOWERS



Sleeve Bearing DC Brushless Blowers

NMB introduces four additional sizes to the Sleeve Bearing Blower Series. This new family of blowers delivers higher performance 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.

Product Features

- Cost savings
- Long life (L10) of continuous use
- High speed and good performance
- Available with Locked Rotor/Tach Signal

Applications

- Home security alarm control panels
- Home electronics
- DVDs, cameras, audio/visual equipment
- Medical testing equipment
- Engineering testing equipment

Expected Lifetime

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

SERIES New Part No.	SIZE (mm)		Rated Voltage	RPM	Air Flow (m ³ /M)	Air Flow (CFM)	Pressure (Pa)	Pressure (In. H ₂ O)
	L x H	W						
05125GS-12N-ATD-0	51x51	25	12	5,800	0.21	7.42	170	0.68
05125GS-24N-ATD-0	51x51	25	24	5,800	0.21	7.42	170	0.68
06023GS-12L-AT-C0	60x60	23	12	3,500	0.18	6.36	80	0.32
06023GS-12M-AT-C0	60x60	23	12	4,500	0.25	8.83	160	0.64
06023GS-12N-AT-C0	60x60	23	12	5,000	0.28	9.89	210	0.84
06023GS-12Q-AE-00	60x60	23	12	6,000	0.34	11.90	294	1.17
07530GS-12N-ATD-0	75x75	30	12	3,650	0.43	15.19	196	0.79
07530GS-24N-ATD-0	75x75	30	24	3,650	0.43	15.19	196	0.79
09533GS-12K-ATD-0	92x92	33	12	2,800	0.66	23.31	115	0.46
09533GS-12L-ATD-0	92x92	33	12	3,300	0.75	26.49	180	0.72
09533GS-24K-ATD-0	92x92	33	24	2,800	0.66	23.31	115	0.46
09533GS-24L-ATD-0	92x92	33	24	3,300	0.75	26.49	180	0.72
09533GS-24M-ATD-0	92x92	33	24	3,800	0.87	30.72	245	0.98

Contact us for immediate design assistance.

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MinebeaMitsumi
Passion to Create Value through Difference

For more details visit our website at
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