

4300 Series — DC Tubeaxials



Fan of fiberglass reinforced plastic. PBTP housing, PA impeller. Electronically commutated DC motor. Clockwise rotation viewed from rotor, air output over struts. Elec. connection via 2 leads AWG 22, TR 64, 12.2 in. (310 mm). **Mass:** 8 oz. (227 g). Ball bearing. **Dimensions:** 4.68" x 4.68" x 1.26" (119 mm x 119 mm x 32 mm).

Stock No.	Mfr.'s Type	Volts DC	Noise (dBA)	CFM	EACH		
					1-14	15-24	25-49
600-4310	4312L	12	30	56	26.56	25.51	24.73
600-4311	4312M	12	39	82	27.21	26.14	25.34
600-0103	4312S*	12	45	100	32.69	23.97	23.19
600-4312	4312	12	45	100	27.04	24.81	23.62
600-0048	4314M	24	39	82	38.49	28.23	27.30
600-4314	4314	24	45	100	27.04	24.81	23.62
600-0026	4394	24	45	100	38.71	28.39	27.47
600-0027	4314/12*	24	45	100	32.82	31.01	30.13
600-0029	4318	48	45	100	36.75	33.11	31.21

*With tachometer sensor.

8300 Series — DC Tubeaxials



Fan of fiberglass reinforced plastic. PBTP housing, PA impeller. Electronically commutated DC motor. Clockwise rotation viewed from rotor, air output over struts. Elec. connection via 2 leads AWG 22, TR 64, 12.2 in. (310 mm). **Mass:** 6.1 oz. (172 g). Ball bearing. **Dimensions:** 3.13" x 3.13" x 1.26" (80 mm x 80 mm x 32 mm).

Stock No.	Mfr.'s Type	Volts DC	CFM	Noise (dBA)	EACH		
					1-14	15-24	25-49
600-8310	8312L	12	19	24	33.47	30.71	29.23
600-8311	8312M	12	28	34	26.89	25.83	25.04
600-8312	8312	12	32	36	26.73	24.53	23.35
600-0107	8312HL	12	39	43	34.08	31.27	29.77
600-8314	8314	24	32	36	28.89	25.83	25.04
600-0046	8314H	24	47	48	27.21	26.14	25.34

8400 Series — DC Tubeaxials



Fan of fiberglass reinforced plastic. PBTP housing, PA impeller. Electronically commutated external rotor DC motor, with electronic protection against blocking and reverse polarity. Air exhaust over struts. Counterclockwise rotation viewed from rotor. Elec. connection via 2 leads AWG 24, TR 64, 310 mm (12.2 in.). **Mass:** 5 Oz. (141 g). **Dimensions:** 3/8" x 3/8" x 1" (80 mm x 80 mm x 25 mm).

Stock No.	Mfr.'s Type	Volts DC	Noise (dBA)	CFM	EACH		
					1-14	15-24	25-49
600-8412	8412L	12	21	21	20.51	18.82	17.91
600-8413	8412M	12	29	27	20.66	19.84	19.24
600-8410	8412	12	35	33	20.94	19.18	18.24
600-8414	8414	24	35	33	23.37	21.20	20.06
600-0014	8412NGM	12	26	34	16.94	15.54	14.80
600-0018	8412NH	12	37	47	26.23	24.06	22.90
600-0054	8412NM	12	27	34	23.76	17.43	16.87

400 Series — DC Tubeaxials

- ▶ UL Yellow Card E38324, CSA File 27697, VDE File 3072
- ▶ Electronically Commutated External Rotor Motor
- ▶ Fully Integrated Communication Electronics
- ▶ Protected Against Reverse Polarity, Blocking and Overloading
- ▶ Sintec Bearings
- ▶ Fiberglass Reinforced PBT Plastic Housing
- ▶ Fiberglass Reinforced PA Plastic Impeller
- ▶ Mounting from Either Face Using Four 3.5 mm Holes
- ▶ Air Exhaust Over Struts, Counter Clockwise Rotation Looking at Rotor
- ▶ Electrical Connection Via Two 28 AWG TR 64 12.2 In. (310 mm) Long Leads
- ▶ 0.96 Oz. (27.2 g)
- ▶ 70°C Maximum Ambient Temperature Rating
- ▶ 6000 RPM Operation

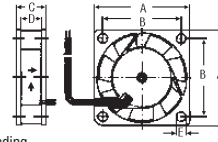


1.57 x 1.57 x 0.79 Inch (40 x 40 x 20 mm)

Stock No.	Mfr.'s Type	DC Volts	DC Voltage Range	Watts	CFM at 0"	Noise (dBA)	EACH		
							1-24	25-49	50-99
600-9310	412	12	10 to 14	0.9	6	18	11.84	10.86	10.34
600-9320	414	24	20 to 28	1.0	6	18	13.04	11.90	11.30

400F Series — DC Tubeaxials

- ▶ UL Yellow Card E38324, CSA File 27697, VDE File 3072
- ▶ Electronically Commutated External Rotor Motor
- ▶ Fully Integrated Communication Electronics
- ▶ Protected Against Reverse Polarity, Blocking and Overloading
- ▶ Sintec Bearings
- ▶ Fiberglass Reinforced PBT Plastic Housing
- ▶ Fiberglass Reinforced PA Plastic Impeller
- ▶ Mounting from Either Face Using Four 3.5 mm Holes
- ▶ Air Exhaust Over Struts, Counter Clockwise Rotation Looking at Rotor
- ▶ Electrical Connection Via Two 28 AWG TR 64 12.2 In. (310 mm) Long Leads
- ▶ 0.64 Oz. (18.1 g)
- ▶ 70°C Maximum Ambient Temperature Rating



1.57 x 1.57 x 0.39 Inch (40 x 40 x 10 mm)

Stock No.	Mfr.'s Type	DC Volts	DC Voltage Range	Watts	CFM at 0"	Noise (dBA)	Speed (RPM)	EACH		
								1-24	25-49	50-99
600-9280	412F	12	10 to 14	0.7	5	22	412F	10.61	9.74	9.27
600-9290	412FH	12	10 to 14	0.8	5	26	412FH	10.82	9.93	9.45
600-9300	414F	24	20 to 28	0.8	5	22	414F	11.12	10.21	9.71

Accessories

Stock No.	Mfr.'s Type	Description	Fits Series	EACH
600-5508	LZ22N	Metal Finger Guard	8000	3.06
600-5500	LZ23	Metal Finger Guard	3000	3.27
600-5506	LZ24	Metal Finger Guard	7000	3.37
600-5507	LZ28	Metal Finger Guard	600	2.86
600-5504	LZ30	Metal Finger Guard	4000	3.37
600-0063	LZ29-1	Metal Finger Guard	4000	2.89
600-0015	LZ25	Metal Finger Guard	5100/5600	6.63
600-0047	3749-2-4039	Metal Finger Guard	W2E142	7.14
600-0068	4013-2-4039	Metal Finger Guard	W2E143	9.24
600-0011	9496-2-4039	Metal Finger Guard	W2G115	4.44
600-7812	78128-2-4039	Metal Finger Guard	W1G200/W2E200	24.39
600-4039	9498-2-4039	Metal Finger Guard	W2G130/W2S130	8.60
600-5512	LZ30P	Plastic Finger Guard	4000/9000	3.75
600-0039	LZ32P	Plastic Finger Guard	8000	3.50
600-0089	LZ24B	Fan Guard	7000	3.71
600-0044	LZ30-4	Fan Guard	4000/9000	7.75
600-0023	92162-2-2929	Fan Guard	075/076	1.97
600-0024	92164-2-2929	Fan Guard	119 mm Axial Fan	2.13
600-0012	92165-2-2929	Fan Guard	119 mm Axial Fan	1.70
600-0009	9483-2-4039	Fan Guard	086	2.70

Stock No.	Mfr.'s Type	Description	Fits Series	EACH
600-0072	9498-2-4039-1	Fan Guard	130/142/143/144	8.93
600-0038	9503-2-4039	Fan Guard	160 mm Single Inlet Blower	11.10
600-5503	LZ40N	Screen	4000/9000	10.22
600-0051	10019-1-5170	Filter	—	64.91
600-5502	LZ60	Filter	4000/9000	5.00
600-0055	10020-1-5170	Filter	8000	5.89
600-0091	10024-1-5170	Filter	W2G115/W2K121	11.02
600-9999	LZ60-8	Filter	—	5.79
600-5505	LZ120	Plug and Cord Set	3000/4000/5000/6000/8000	2.76
600-1434	1434-4-6711	Plug and Cord Set	—	3.11
600-0019	LZ126	Plug and Cord Set	3000/4000/5000/6000/8000	4.38
600-0035	1434-4-6711-3	Cord Set	Right Angle, 36° Long	3.33
600-0065	LZ370	Temperature Sensor	—	2.13
600-5509	LZ210	Screw Clip	4000/5000/7000/9000	.56
600-0013	LZ260	Spacer	3300/4300/8300	.61
600-0007	LZ261	Spacer	3400/8400	.61
600-0021	1247-4-6254	Nut	—	.14
600-0008	92067-4-5174	Speed Nut	—	.36
600-5501	LZ40-1	Hardware	4000/9000	1.50
600-0084	9913-2-5170	Standoff	—	1.39