

- New Types -



## 4100N Series cont. Tubeaxial

### 119x119x38mm High Performance

- DC fans with electronically commutated external rotor motor. Fully integrated commutation electronics.
- With electronic protection against reverse polarity, blocking and overloading by PTC resistor; partially impedance protected.
- Air intake over struts. Rotational direction CW looking at rotor.
- Metal fan housing. Impeller of fiberglass reinforced plastic PA. Housing with ground lug for screw M4 for M4 x 8 screws.
- Electrical connection via leads.
- UL, CSA, VDE approvals on some models, please contact application engineering.

Part Number	Curve	CFM @ 0	VDC	Volt. Range	Power (W)	dBA	Max. Amb. Temp. C	Bearing Type	Speed (RPM)	Features	Wgt. (lbs)
4112NHH	5	152.9	12	9 to 15	15.5	60	65	Ball	5000	Leads	0.86
4112NH3	6	182.4	12	9 to 15	19.5	65	65	Ball	6000	Leads	0.86
4112NH4	7	208.9	12	9 to 14	32.0	67	65	Ball	6800	Leads	0.86
4114NHH	5	152.9	24	16 to 30	15.5	60	65	Ball	5000	Leads	0.86
4114NH3	6	182.4	24	16 to 30	19.5	65	65	Ball	6000	Leads	0.86
4114NH4	7	208.9	24	16 to 30	30.0	67	65	Ball	6800	Leads	0.86
4114NH5	8	229.5	24	16 to 30	45.0	70	65	Ball	7500	Leads	0.86
4114NH6	9	259.0	24	16 to 30	60.0	73	65	Ball	8400	Leads	0.86
4118NHH	5	152.9	48	36 to 60	15.5	60	65	Ball	5000	Leads	0.86
4118NH3	6	182.4	48	36 to 60	19.5	65	65	Ball	6000	Leads	0.86
4118NH4	7	208.9	48	36 to 60	28.0	67	65	Ball	6800	Leads	0.86
4118NH5	8	229.5	48	36 to 60	42.0	70	65	Ball	7500	Leads	0.86
4118NH6	9	259.0	48	36 to 60	55.0	73	65	Ball	8400	Leads	0.86

