

# 8000TA Series

Tubeaxial

Ø 76x37mm



- AC fans with external rotor shaded-pole motor. Impedance protected against overloading.
- Impeller and mounting bracket of metal.
- Air intake over mounting bracket. Rotational direction CW looking at rotor.
- Electrical connection via 2 leads. Stripped and tinned ends.
- UL, CSA, VDE approvals on some models, please contact application engineering.
- Mounting from either face using two 3.7 mm holes.

Part Number	CFM @ 0	VAC	Hertz	Power (W)	dBA	Max. Amb. Temp C	Bearing Type	Speed (RPM)	Features	Wgt. (lbs)
8830TA	15.3	115	60	8.0	18	80	Sintec	1850	Leads	0.82
8800TA	20.0	115	60	11.0	23	70	Sintec	2450	Leads	0.82
8500TA	26.5	115	60	11.0	30	75	Sintec	3150	Leads	0.82
8506TA	26.5	115	60	11.0	31	95	Ball	3250	Leads	0.82
8880TA	13.5	230	50	9.0	15	80	Sintec	1650	Leads	0.82
8850TA	17.7	230	50	12.0	19	70	Sintec	2100	Leads	0.82
8550TA	22.4	230	50	12.0	25	70	Sintec	2650	Leads	0.82
8556TA	22.4	230	50	12.0	26	90	Ball	2750	Leads	0.82

The air flow and noise level of fans without external housing depends on the installation conditions. The stated air flow and noise has been measured with an orifice 76.5 mm Ø at a distance of approx. 17 mm from the mounting bracket. Under exceptionally favorable mounting conditions, the air flow of fan series 8000A is achievable. The noise in the optimal operating range can only be measured for these fans in a specific application.

Fan Type				Lead Wires	
8880 TA	8850 TA	8830 TA	8800 TA	325 mm long	AWG 18, TR 64
8550 TA	8500 TA			325 mm long	AWG 18, TR 64
8556 TA	8506 TA			325 mm long	AWG 18

