



8000N Series

Tubeaxial

80x80x38mm

■ AC fans with external rotor shaded-pole motor. Impedance protected against overloading.

■ Metal fan housing and impeller.

■ Air exhaust over struts. Rotational direction CW looking at rotor.

■ Mounting from either face using four 4.3 mm holes.

■ Electrical connection via 2 leads. Stripped and tinned ends.

■ Fan housing with ground lug and screw M 4 x 8 (TORX).

■ UL, CSA, VDE approvals on some models, please contact application engineering.

Part Number	CFM @ 0	Curve	Volts	Hertz	Power (W)	dBA	Max Ambient Temp C	Wgt. (lbs)	Type Of Bearing	Features
8830N	21	1	115	50/60	8	21	80	1.06	Sintec	Leads
8800N	28	2	115	50/60	11	28	70	1.06	Sintec	Leads
8500DP	36	3	115	50/60	11	34	75	1.06	Sintec	Leads
8500N	36	3	115	50/60	11	34	75	1.06	Sintec	Leads
8506N	36	3	115	50/60	11	35	95	1.06	Ball	Leads
8880N	21	1	230	50/60	8	21	80	1.06	Sintec	Leads
8850N	28	2	230	50/60	11	28	70	1.06	Sintec	Leads
8550N	36	3	230	50/60	11	34	75	1.06	Sintec	Leads
8556N	36	3	230	50/60	11	35	95	1.06	Ball	Leads

Note: 8500DP has a 5 year warranty.

Fan Type				Lead Wires	
8830N	8800N	8550N	8500N	310 mm long	AWG 18, TR 64
8556N	8506N			310 mm long	AWG 22
8880N	8850N			440 mm long	AWG 18, TR 64

