

AC Axial Fans

Series 5600 135 x 135 x 38 mm



- AC fans with external rotor shaded-pole motor.
Protected against overloading by thermal cutout.
- Metal fan housing and impeller.
- Air exhaust over struts. Rotational direction CCW looking at rotor.
- Electrical connection via 2 flat pins 2.8 x 0.5 mm.
- Fan housing with ground lug and screw M4 x 8 (TORX).
- Mass 800 g.

ebm-papst St. Georgen

Nominal Data		Air Flow	Air Flow	Nominal Voltage	Frequency	Noise	Sinter-Sleeve Bearings Ball Bearings	Power Input	Nominal Speed	Temperature Range	Service Life L ₁₀ at 40 °C	at t _{max}	Curve	
		m³/h	CFM	V	Hz	dB(A)								Bel
5656 S		235	138.3	230	50	46	5.9	■	30.0	2 700	-35...+70	45 000 / 20 000		1
5606 S		270	158.9	115	60	50	6.2	■	26.0	3 100	-35...+80	47 500 / 20 000		2

