

for efficient system cooling and ventilation Axial fans and Fan drives





sickle profile S45Y

best performance Ø 810 - 950 mm max. Ø 950 mm





EXCAVATORS







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WingFan Axial fan S45Y

Blade profile	Best performance	Ø max.
S45Y	Ø 810-950 mm	950 mm

The S45Y blade profile was specially developed for maximum efficiency and stiffness in Tier 4 applications requiring high performance and low noise. Our large diameter 6-Blade hub has been specially developed for use with electronically controlled Fan drives for additional noise reduction.

Our sophisticated modular system of flexible combinable components consisting of blades with different pitch angles, hubs sizes and mounting options (e.g. centre bosses or bushings) allows us to custom engineer the S45Y fan to your specific application.

S45Y blades are available in glass-fibre reinforced, lightweight nylon (PA or PAG). All hubs are made from pressure die-cast aluminum.

For additional noise reduction and improved fuel economy, WingFan Axial fans can be supplied with Fan drives to control fan speed in proportion to engine cooling needs. Take advantage of our specially designed lightweight and compact system solutions.

WingFan Global

WingFan has a world-leading position in modular Axial fans for engine cooling and radiators as well as in HVAC and refrigeration.

To find the address of our production plants/subsidiaries in



or of one of our distributors, please visit us on wingfan.com



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