

for efficient system cooling and ventilation

## Axial fans and fan drives



- ✓ Low Noise
- ✓ Compact
- ✓ High efficiency

sickle profile S1H

best performance  $\varnothing$  470 - 570 mm  
max.  $\varnothing$  614 mm



## WingFan Axial fan S1H

Blade profile	Best performance	Ø max.
S1H 	Ø 470–570 mm	614 mm

When assembled with special hubs for Fan drives, a very compact installation depth can be realized. The forward swept profile and wide chord width both contribute to reducing the noise by up to 4 dB(A).

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 S1H fan to your specific application.

S1H blades are available in glass-fibre reinforced, lightweight nylon (PA or PAG). For use in explosive environments we offer anti-static carbon fibre reinforced nylon (PACAS), only available from WingFan. 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.



**TRACTORS**



**TELE-HANDLERS**



**BACK-HOE LOADERS**



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## 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](http://wingfan.com)

