# HS6 Nylon Fan



Designed specifically to improve the overall system efficiency of cooling systems on heavy-duty on-road trucks, the Horton HS6 is an innovative six-blade design that produces needed airflow requirements while allowing more free ram air into the vehicle. It's ideal for medium- and heavy-duty vehicles.

## Reduced fan restriction to intake airflow

- 30 percent less blade area than the Horton 8-blade MS8 fan
- Optimized blade design for heavy-duty trucks
- Lightweight, durable blades

## Flexible design for most any application

- Manufacturing process allows virtually any pilot or bolt circle
- Highly compatible with Horton and competitive fan drives

HS6 Nylon Fan Specifications	
Diameters	813-711 mm [32-28 in.]
Rotation	Clockwise (suction)
Pilots and mounting	51-180 mm [2-7 in.]
Maximum pitch width	100 mm [3.9 in.]
Weight	813 mm [32 in.] = 3.5 kg [7.7 lbs.]

### **ENGINEERED FOR:**



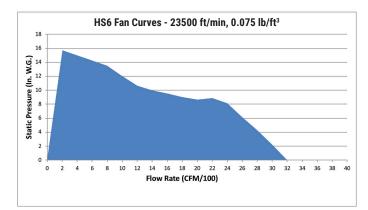


The Horton HS6 has been designed to drive improvements in total cooling system efficiency for heavy-duty trucks.



# Inside Information

Choose the leader. With more than 60 years of industry experience, commitment to service, reliability and innovation, Horton is a premium worldwide provider of cooling solutions for engines. Horton's comprehensive research and development processes are driven by a dedication to exceed the cooling demands of reduced-emission engines today and in the future. We're proving our performance every day. In the toughest operating climates. Yours.

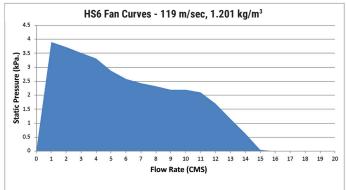


### **Horton Fully-Variable Fan Drives**

Designed to maximize efficiency while minimizing parasitic loss, Horton fan drives provide a lower off speed and faster response time.

Horton fan drives are engineered for use with Horton fans to provide precision cooling in on- and off-road environments.





### **Committed to Your Ideal Airflow Solution**

Horton<sup>®</sup> is the premium provider of engine cooling solutions worldwide. Our culture of innovation delivers high-performance products that last and services that help you meet your commitments. Trust Horton to help your products last longer, run quieter and consume less fuel.

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