

Maximum cooling performance, cost efficiency and quiet operation. Perfect for meeting the cooling requirements of reduced-emission engines in medium- to heavy-duty trucks, buses and off-highway equipment.

■ Optimized airflow and efficiency

- Unique blade design improves airflow and efficiency
- Engineered to meet or exceed Tier 4 and Stage IV emissions standards

■ Flexible design for most any application

- Hubless honeycomb center section improves stackability and reduces stack height while reducing shipping and storage costs
- Innovative manufacturing process allows any pilot or bolt circle
- Three center disk configurations offer flexible mounting positions



MS9 Nylon Fan Specifications	
Diameters	560–762 mm [22–30 in.]
Rotation	Clockwise and counterclockwise
Standard pilots*	51–127 mm [2–5 in.]
Pitch width	92 mm [3.62 in.]
Weight	711.2 mm [28 in.] diameter fans = 3.9 kg [8.5 lbs.]

*Non-standard pilot and bolt circles are available on special request.

ENGINEERED FOR:



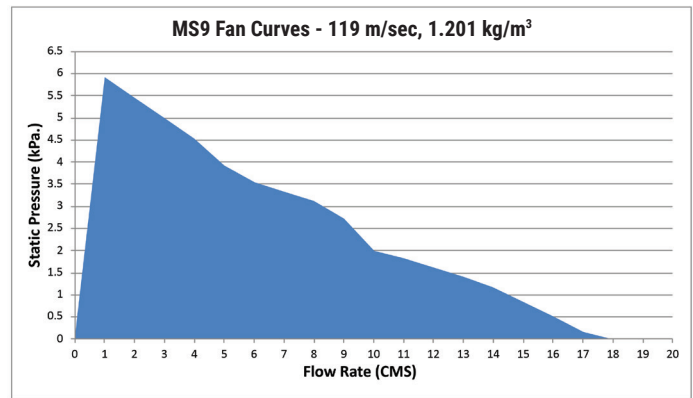
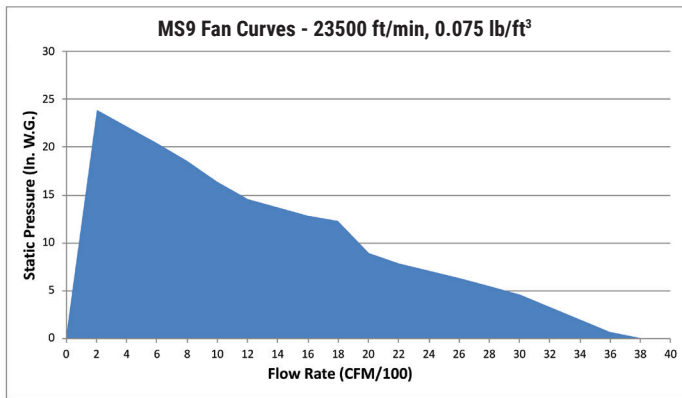
Inside Information

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® 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.

Offices

USA
Minnesota, USA**
South Dakota, USA*
Indiana, USA*
+1 (651) 361-6400
1 (800) 621-1320
info@hortonww.com

Canada
Quebec, Canada
+1 (514) 250-8970
info@hortonww.com

Mexico
Edo. Méx., México
+52 (55) 5360-1506
contacto@hortonww.com

Europe
Schweinfurt, Germany*
+49-(0)9721-475-0
contact@hortonww.com

Representatives

Russia
Moscow, Russia
+7 (926) 046-64-77
sergey.fedorenko@hortonww.com

Japan
CFE
Tokyo, Japan
+81 (3) 3583-5000
shin.suzuki@hortonww-jp.com

Korea
Junction Tech
Seoul, Korea
+82-10-85585763
jisukim@jctech.org

P.R. China
R&S Promotion Co., Ltd.
West Beijing, P.R. China
+86-10-63626188
info@rs-promotion.com.cn

Tunisia
Kamel Moalla
Sfax, Tunisia
+21623429677
kamel.moalla@hortonww.com

India
Excel Polymotive
Mumbai, India
+91 22-25783028
hitenshah@excelpolymotive.com

Australia
Norman G. Clark Pty, Ltd. (licensee)
Victoria, Australia
+61-3-9450-8200
customerservice@ngclark.com.au



www.hortonww.com