HYBRID FANS



Individual plastic fan blades fixed to a steel center hub

BENEFITS

- High efficiency and low noise
- No restrictions in hub size which facilitates the use of longer blades for increased air movement.
- Unique, patent-pending angle adapters allow for complete flexibility of blade angles in 1 degree increments.

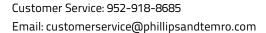
MARKET APPLICATIONS

- Engine Cooling:
 - Off Road
 - Power Generation
 - Agriculture
 - Construction
- HVAC
 - Grain Aeration
 - Grain Drying
 - Livestock Ventilation
 - Poultry
 - Dairy
 - Swine
 - Cooling Towers
 - Air Handling Units
 - Heat Exchangers
 - Evaporative Cooling
 - Refrigeration
 - Dryers and Kilns
 - Commercial Ventilation
 - Industrial Ventilation
 - Snow Machines



FEATURES/SPECIFICATIONS

- Injection molded, glass-filled nylon fan blades
- Steel center hub (variety of custom configurations available)
- Diameter: 11.8 in/300 mm to 65 in/1650 mm
- Models available with 2 –18 blade options
- Sickle and tapered blade profiles
- Patent-pending angle adapters
- Standard and reverse flow





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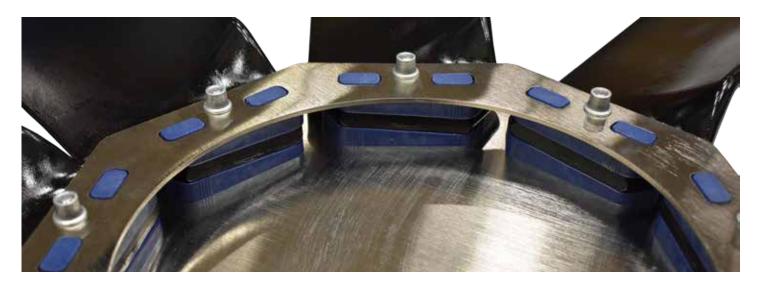


HAS36 HBS56 HAT42 HBT65

Model	Min. Diameter	Max. Diameter	Blade Count	Blade Angle	Blade Type
HAS36	11.8 in/300 mm	35.8 in/910 mm	2 - 18	5 to 47	Sickle
HBS56	19.6 in/500 mm	55 in/1400 mm	2 - 16	6 to 44	Sickle
HAT42	11.8 in/300 mm	41.7 in/1060 mm	2 - 18	5 to 47	Taper
HBT65	19.6 in/500 mm	64.9 in/1650 mm	2 - 16	6 to 44	Taper

TRUFLO'S UNIQUE, PATENT-PENDING ANGLE ADAPTERS

- Angle adapters allow for complete flexibility of blade angles in 1 degree increments
- Angle adapters facilitate in achieving specific customer performance requirements



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