HYBRID FANS

Individual plastic fan blades fixed to a steel centre hub

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

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

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

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HYBRID FANS

HAS36  HBS56  HAT42  HBT65

<table>
<thead>
<tr>
<th>Model</th>
<th>Min. Diameter</th>
<th>Max. Diameter</th>
<th>Blade Count</th>
<th>Blade Angle</th>
<th>Blade Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAS36</td>
<td>300 mm</td>
<td>910 mm</td>
<td>2 - 18</td>
<td>5 to 47</td>
<td>Sickle</td>
</tr>
<tr>
<td>HBS56</td>
<td>500 mm</td>
<td>1400 mm</td>
<td>2 - 16</td>
<td>6 to 44</td>
<td>Sickle</td>
</tr>
<tr>
<td>HAT42</td>
<td>300 mm</td>
<td>1060 mm</td>
<td>2 - 18</td>
<td>5 to 47</td>
<td>Taper</td>
</tr>
<tr>
<td>HBT65</td>
<td>500 mm</td>
<td>1650 mm</td>
<td>2 - 16</td>
<td>6 to 44</td>
<td>Taper</td>
</tr>
</tbody>
</table>

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