FINZ™

High Impact Fan Air Nozzle

DESIGN FEATURES
- Controlled wide uniform distribution and high impact coverage of compressed air
- Can be mounted individually or side-by-side for greater coverage
- Efficient air flow with unique eductor feature
- Safe operation—meets OSHA specifications for noise and deadhead pressure
- 1/4” male connection is molded to fit either NPT or BSP
- Up to 2 dB quieter than competing designs
- Rugged construction of Ryton® or ABS plastic.
  Ryton® (black) rated to 300°F at 40 psi;
  ABS (orange) rated to 155°F at 100 psi.
- Maximum operating pressure 100 psi

SPRAY CHARACTERISTICS
Spray pattern: Fan
Air Flow Rates: 4 to 41 SCFM at 10 to 90 psi

Dimensions are approximate. Check with BETE for critical dimension applications.

### FINZ High Impact Air Nozzle

<table>
<thead>
<tr>
<th>Male NPT</th>
<th>Nozzle Number</th>
<th>Air Capacity SCFM</th>
<th>Approx. Dim. in.</th>
<th>Wt. (oz.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4”</td>
<td>FZ20</td>
<td>4 8 12 16</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>FZ29</td>
<td>7 13 21 28</td>
<td>3.58 1.85</td>
<td>1.0</td>
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<td></td>
<td>FZ41</td>
<td>9 18 30 41</td>
<td></td>
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</tbody>
</table>

Standard Materials: Ryton® and ABS plastic.

Ryton is a trademark of Phillips Petroleum company

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