**FEATURES**
- High impact solid stream of air blown from eight holes.
- Standard round type air nozzle for high-impact, pinpoint blowing.
- Compact design, lightweight.
- Quiet operation with noise level reduced by more than 10 dB (A) compared to conventional one-hole air nozzle.
- For applications which require high spray impact air blow into gaps and narrow spaces (pipes, etc.).

**Dimensions**

Orifice diameter: 1.0 mm

**Material:** PP
- Mass: 2 g
- Max. air pressure: 0.7 MPa (100 psi)
- Max. allowable temperature: 60°C (140°F)

**Stainless Steel**
- Made of stainless steel S316L with high resistance to shock, heat and chemicals.
- Two pipe connection size types, 1/8M and 1/4M, and five orifice diameter types, φ0.8 mm–φ1.6 mm, are available.
- Use in air with large amounts of foreign matter is possible.

**Material:** S316L equivalent
- Max. air pressure: 1.0 MPa (140 psi)
- Max. allowable temperature: 400°C (750°F)

**Dimensions and mass**

<table>
<thead>
<tr>
<th>Orifice diameter code</th>
<th>Pipe conn. size</th>
<th>Orifice diameter (mm)</th>
<th>Air consumption (l/min, Norma)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1/8M</td>
<td>1/4M</td>
<td>0.1 MPa</td>
</tr>
<tr>
<td>8-008</td>
<td>○</td>
<td>○</td>
<td>0.8</td>
</tr>
<tr>
<td>8-010</td>
<td>○</td>
<td>○</td>
<td>1.0</td>
</tr>
<tr>
<td>8-012</td>
<td>○</td>
<td>○</td>
<td>1.2</td>
</tr>
<tr>
<td>8-014</td>
<td>○</td>
<td>○</td>
<td>1.4</td>
</tr>
<tr>
<td>8-016</td>
<td>○</td>
<td>○</td>
<td>1.6</td>
</tr>
</tbody>
</table>

* ○ * shows availability of the item.
Note: Surface gloss may vary depending on nozzle size.

**How to order**
Please inquire or order for a specific nozzle using this coding system.

1. **Plastic**
   - 1/4M TF-R 8-010 PP-IN

2. **Stainless steel**
   - 1/8M TF-R 8-010 S316L-IN

Pipe connection size
- 1/8M
- 1/4M

Orifice diameter code
- 8-008
- 8-012
- 8-016
- 8-010
- 8-014