### Bivona® Silicone Tracheostomy Tubes

Bivona® silicone tracheostomy tubes offer advanced technology for a wide range of applications. They are available in multiple configurations and sizes to meet different needs. Bivona® tubes are MRI conditional and kink-resistant, ensuring safety and comfort for patients. The TTS™ cuff supports mechanical ventilation, while the FlexTend™ feature provides flexibility and comfort for patients.

### Easy-To-Use Guide

Follow the table below to select the right Bivona® product code.

#### Table

<table>
<thead>
<tr>
<th>Inner Cannulae</th>
<th>Outer Cannulae</th>
<th>Flange Type</th>
<th>Size</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.5</td>
<td>80.0</td>
<td>Adult</td>
<td>4.5</td>
<td>4.0</td>
</tr>
<tr>
<td>Up to 86.0</td>
<td>Pediatric Adj.</td>
<td>6.0</td>
<td>Uncuffed V-flange Adjustable Hyperflex™</td>
<td>60HA40</td>
</tr>
<tr>
<td>4.7</td>
<td>Uncuffed V-flange Adjustable Hyperflex™</td>
<td>60HA30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Up to 61.0</td>
<td>Pediatric Adj.</td>
<td>9.2</td>
<td>Cuffed Straight TTS™ Adjustable Hyperflex™</td>
<td>67HA60</td>
</tr>
<tr>
<td>11.7</td>
<td>Adult Adj.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10.0</td>
<td>Cuffed Straight</td>
<td>60.0</td>
<td>Adult</td>
<td>13.3</td>
</tr>
<tr>
<td>11.8</td>
<td>Cuffed Straight TTS™</td>
<td>670185 BRC285</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12.3</td>
<td>Uncuffed</td>
<td>60.0</td>
<td>Pediatric</td>
<td>11.8</td>
</tr>
<tr>
<td>11.8</td>
<td>Cuffed Straight TTS™</td>
<td>670185 BRC290</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12.3</td>
<td>Uncuffed</td>
<td>60.0</td>
<td>Pediatric</td>
<td>11.8</td>
</tr>
<tr>
<td>11.8</td>
<td>Cuffed Straight TTS™</td>
<td>670185 BRC290</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12.3</td>
<td>Uncuffed</td>
<td>60.0</td>
<td>Pediatric</td>
<td>11.8</td>
</tr>
<tr>
<td>11.8</td>
<td>Cuffed Straight TTS™</td>
<td>670185 BRC290</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12.3</td>
<td>Uncuffed</td>
<td>60.0</td>
<td>Pediatric</td>
<td>11.8</td>
</tr>
<tr>
<td>11.8</td>
<td>Cuffed Straight TTS™</td>
<td>670185 BRC290</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Fome-Cuf®, Aire-Cuf®, and FlexTend™ are additional options available. Bivona® Silicone Tracheostomy Tubes are recommended for patients on long-term ventilation, including those with tracheomalacia or sensitive tracheal mucosa or stoma site. They are MRI conditional and kink-resistant, ensuring safety and comfort for patients.

To help alleviate pressure points and reduce the risk of mucosal or stoma site sensitivity, Bivona® provides a variety of options including Extra-length or Adjustable Flange Hyperflex™. Bivona® Inner Cannulae tubes are available in a variety of sizes, and Hand-held saline is recommended for easy suctioning and cleaning.

For more information, visit smiths-medical.com/catalog/representative.

### Additional Information

- MRI conditional and kink-resistant
- Controlled cuff expansion system
- Designed to prevent mucosal or stoma site sensitivity
- Extra-length or Adjustable Flange Hyperflex™ options
- Hand-held saline for easy suctioning and cleaning

**Call:** 1-888-BIVONA

**Visit:** smiths-medical.com/catalog/representative
**Portex® PVC Tracheostomy Tubes and Kits**

The latest in PVC tube technology. Incorporating a subglottic suction line with Blue Line Ultra® fenestrations 100/851/XXX (2 units).

### Description Tube Size

**Suctionaid® Tube Kit with Blue Line Ultra® Tube**

- **Spare Guidewires N/A**
- **Kit without Tube N/A**
- **Basic Kit with Blue Line Ultra® Tube**
- **Full Kit with Blue Line Ultra® Tube**

**SOFT-SEAL® Cuffed Tube Kit with XL Adjustable Flange**

- **Inner Cannula for UniPerc® Tube**

---

### Table: Portex® PVC Tracheostomy Tubes

<table>
<thead>
<tr>
<th>Description</th>
<th>Tube Size</th>
<th>I.D. (mm)</th>
<th>Length (mm)</th>
<th>O.D. (mm)</th>
<th>Portex® Tube</th>
<th>Portex® Inner Cannula</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.0</td>
<td>70.0</td>
<td>100/541/070</td>
<td>1</td>
<td>10.5</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>7.5</td>
<td>73.0</td>
<td>100/561/070</td>
<td>1</td>
<td>10.5</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>8.0</td>
<td>75.5</td>
<td>100/561/080</td>
<td>1</td>
<td>11.9</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>8.5</td>
<td>78.0</td>
<td>100/563/080</td>
<td>1</td>
<td>11.9</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>9.0</td>
<td>81.0</td>
<td>100/543/090</td>
<td>10</td>
<td>13.3</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>10.5</td>
<td>105.0</td>
<td>100/563/090</td>
<td>10</td>
<td>13.3</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>12.6</td>
<td>120.0</td>
<td>100/899/090</td>
<td>100/890/090</td>
<td>13.3</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**UniPerc® Inner Cannulae**

- **Available: Uncuffed & Cuffed**
- **MRI conditional**

- **Open the tracheal aperture without**
  - **Cricothyroidotomy requirements**
  - **Pre-tracheal depth**
- **Blue Line Ultra®**
- **Blue Line Ultra® Inner Cannulae**
- **Blue Line Ultra® Inner Cannulae**

### Notes

- **Also available with fenestrations 100/851/XXX (2 units)**
- **Keep the blue line tube (if right) on the alternate Portex® purchase case**
- **2 units per case**
- **10 units per case**
- **Made with clear, thermosensitive material**

---

**Easy-to-Use Guide**

- **Kits utilize Seldinger guidewire technique with**
  - **The dilating-forceps kit**
  - **The single-stage dilator Kit**
  - **The large-patient kit**
- **- Kits utilize Seldinger guidewire technique with**
  - **- Kits utilize Seldinger guidewire technique with**
  - **- Kits utilize Seldinger guidewire technique with**
- **- Extra-length UniPerc® tube sold separately**
- **- In the accompanying tubes are**
- **- The latest in PVC tube technology**
- **- In the accompanying tubes are**
- **- In the accompanying tubes are**

---

**Smiths Medical ASD**

- **www.smiths-medical.com**
- **Smiths Medical ASD**
- **Smiths Medical ASD**
- **Smiths Medical ASD**
- **Smiths Medical ASD**
- **Smiths Medical ASD**
- **Smiths Medical ASD**

---

**Smiths Medical is part of the global technology business Smiths Group plc. Please see the Instructions for Use/Operator’s Manual for a complete listing of the indications, contraindications, warnings and precautions.**