Material of Construction

<table>
<thead>
<tr>
<th>Fittings</th>
<th>Brass</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tube</td>
<td>Teflon</td>
</tr>
<tr>
<td>End Fittings</td>
<td>Brass or Type 316 Stainless Steel</td>
</tr>
<tr>
<td>Braiding</td>
<td>Type 304 Stainless Steel</td>
</tr>
</tbody>
</table>

Technical Specifications

<table>
<thead>
<tr>
<th>Nominal Hose Size</th>
<th>O.D. w/o Armor</th>
<th>Max. Working Pressure</th>
<th>Min. Dynamic Bend Radius</th>
<th>Weight Per Ft.</th>
<th>Min. Working Temperature</th>
<th>Max. Working Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/16&quot;</td>
<td>0.3125&quot; Without AG</td>
<td>3000 PSIG</td>
<td>2&quot; Without AG</td>
<td>0.07 Lbs</td>
<td>-100°F</td>
<td>+450°F</td>
</tr>
</tbody>
</table>

Ordering Information

Example: TCH 1/4 - Option - [Gas] - [Outlet Fitting] - [Inlet Fitting]

Options:
- Cleaned for Oxygen Service: CFOS
- Brass Distance Volume Piece: BDVP
- Armor Guard: AG
- Wire Guard: WG
- Stainless Steel Fittings: SSF
- Overall Length (Hose Only): Inches
- Gas Nut & Nipple: NN
- Gas Nut & Nipple with Integral Check Valve: NNCV
- Gas Nut & Nipple (Plastic Hand Tight): NNHT

Outlet Fitting: NPT Female - FNPT | NPT Male - MNPT
Inlet Fitting: NPT Female - FNPT | NPT Male - MNPT
Gas Nut & Nipple: NN | NNCV | NNHT
Gas Nut & Nipple with Integral Check Valve: NNCV | NNHT
Gas Nut & Nipple (Plastic Hand Tight): NNHT | NNHT

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