PRODUCT DESCRIPTION

Modular compressed air piping system 3/4” thru 6” Fastpipe

TECHNICAL SPECIFICATIONS

Compressed air, vacuum, and inert gas applications
190 psi maximum working pressure, temp range 0°F to 140°F
Compatible with common compressor lubricants

GENERAL RATINGS

ASME B31.1
UL94HB fire resistance, compliant to OSHA

PIPE SPECIFICATIONS

Material: Aluminum alloy grade 5042
Blue powder coat, color RAL5012 outside 3/4” - 6”
Green powder coat, color RAL6018 outside 3/4” 1 1/2”
Non-chromate conversion coating inside
Trade size callout measured with O.D.

<table>
<thead>
<tr>
<th>Size</th>
<th>Trade Size</th>
<th>O.D.</th>
<th>I.D.</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4”</td>
<td>20mm</td>
<td>.79</td>
<td>.69 I.D.</td>
</tr>
<tr>
<td>1”</td>
<td>25mm</td>
<td>.98</td>
<td>.87 I.D.</td>
</tr>
<tr>
<td>1 1/2”</td>
<td>40mm</td>
<td>1.57</td>
<td>1.43 I.D.</td>
</tr>
<tr>
<td>2”</td>
<td>50mm</td>
<td>1.97</td>
<td>1.81 I.D.</td>
</tr>
<tr>
<td>3”</td>
<td>80mm</td>
<td>3.15</td>
<td>2.98 I.D.</td>
</tr>
<tr>
<td>4”</td>
<td>100mm</td>
<td>4.20</td>
<td>3.78 I.D.</td>
</tr>
<tr>
<td>6”</td>
<td>150mm</td>
<td>6.02</td>
<td>5.75 I.D.</td>
</tr>
</tbody>
</table>

FITTING SPECIFICATIONS

Compression Style
3/4” thru 2” Body: nylon 6 with fiberglass reinforcement, blue color
3” Body: Diecast aluminum, then electrocated, black color
Bite Ring: stainless steel
O-Ring: nitrile

Compression Style
3” Body: Diecast aluminum, then electrocated, black color
Bite Ring: stainless steel
O-Ring: nitrile

Lug Style
4” - 6” Body: Diecast aluminum/Steel, Powdercoat
Inner Seal: nitrile