### RK270 Hose Dimensions

**Low Pressure Convoluted Hose, with Black Kevlar Braid**

**Temp Range** -54 °C to +135 °C

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**Progressively swaged collar**

- **Black Kevlar Braid**
- **Fibreglass Reinforcement**
- **PTFE Innercore with an anti-static liner**

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#### RK270 Hose Dimensions

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>NOMINAL SIZE</th>
<th>I.D. (mm)</th>
<th>O.D. (mm)</th>
<th>BEND RAD. MIN. (mm)</th>
<th>OPERATING PRESSURE</th>
<th>PROOF PRESSURE</th>
<th>BURST PRESSURE (ROOM TEMP)</th>
<th>WEIGHT g/m</th>
</tr>
</thead>
<tbody>
<tr>
<td>80RK27004</td>
<td>-4</td>
<td>7.1</td>
<td>12.9</td>
<td>12.7</td>
<td>300 PSI</td>
<td>600 PSI</td>
<td>1200 PSI</td>
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<td>80RK27006</td>
<td>-6</td>
<td>9.2</td>
<td>14.7</td>
<td>19.1</td>
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<td>600 PSI</td>
<td>1200 PSI</td>
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<td>20.4</td>
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<td>500 PSI</td>
<td>1000 PSI</td>
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<td>25.0</td>
<td>34.1</td>
<td>76.2</td>
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<td>400 PSI</td>
<td>800 PSI</td>
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- **ACTUAL PRODUCT DESIGN MAY DIFFER FROM ILLUSTRATION**
- **CONTACT FHS FOR FURTHER DETAILS / ADDITIONAL SIZES**

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