Kidde Engineered Fire Suppression System
Designed for use with 3M™ Novec™ 1230 Fire Protection Fluid

Cylinder Valve Data Sheet

FEATURES
- For Use with UL Listed, ULC Listed and FM Approved Systems

P/N: 45-1X0000-000

TECHNICAL DATA
- Working Pressure: 360 to 609 PSIG
- Proof Pressure: 1000 PSIG
- Burst Pressure: 2000 PSIG
- Temperature Range: 0°F to 130°F (-18°C to 54°C)

MATERIALS
- Valve Body: Brass
- Piston: Brass
- Finish: Natural
- Seat: Rubber

<table>
<thead>
<tr>
<th>P/N</th>
<th>Valve Size</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>45-140000-000</td>
<td>1-1/2 in.</td>
<td>7.63 in. (194 mm)</td>
<td>4.83 in. (123 mm)</td>
<td>5.22 in. (133 mm)</td>
<td>754-900 PSI (52-62 bar)</td>
<td>242461</td>
<td>9.9 lb. (4.5 kg)</td>
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<tr>
<td>45-150000-000</td>
<td>2 in.</td>
<td>8.80 in. (224 mm)</td>
<td>5.32 in. (135 mm)</td>
<td>6.28 in. (159 mm)</td>
<td>798-972 PSI (55-67 bar)</td>
<td>264925</td>
<td>15 lb. (6.8 kg)</td>
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</tbody>
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If you need more information on this product, or if you have a particular problem or question, contact KIDDE-FENWAL, INC., Ashland, MA 01721. Telephone: (508) 881-2000.