INLINE CHECK VALVE
MODEL 2000 - 2100 - 2200 - 2300

<table>
<thead>
<tr>
<th>DASH NUMBER</th>
<th>MS SIZE*</th>
<th>NPT SIZE</th>
<th>GRAYLOC SIZE</th>
<th>DIMENSIONS</th>
<th>MINIMUM ORIFICE SIZE</th>
<th>APPROX. WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>-12</td>
<td>3/4</td>
<td>3/4</td>
<td>1/2, 3/4</td>
<td>A ±1/16</td>
<td>B ±1/16</td>
<td>C ±1/16</td>
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<tr>
<td>-16</td>
<td>1&quot;</td>
<td>1&quot;</td>
<td>1&quot; GR-4 &amp; -5</td>
<td>4-3/4</td>
<td>1-7/8</td>
<td>1-3/4</td>
</tr>
<tr>
<td>-20</td>
<td>1-1/4</td>
<td>1-1/4</td>
<td>1&quot; GR-11,1-1/4,1-1/2</td>
<td>5-15/16</td>
<td>2-5/8</td>
<td>2-3/8</td>
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<td>-24</td>
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<td>1-1/2,2</td>
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<td>8-15/32</td>
<td>3-1/2</td>
<td>3-1/4</td>
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<tr>
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<td>2&quot;</td>
<td>2-1/2,3</td>
<td>2-1/2,3</td>
<td>9-7/16</td>
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<tr>
<td>-48</td>
<td>4&quot;</td>
<td>4&quot;</td>
<td></td>
<td>11-11/16</td>
<td>6-3/8</td>
<td>6-1/8</td>
</tr>
</tbody>
</table>

*ALL AREAS EQUAL TO OR GREATER THAN MS33649 TUBING OF SAME SIZE

CHECK VALVES ARE WITH STANDARD 3 PSIG MAX. CRACK SPRING. OTHER CRACKS AVAILABLE UPON REQUEST.

ITEM NUMBER | PART NAME       | MATERIAL CLASS
-------------|-----------------|-----------------|
1            | BODY            | ASTM A479 TYPE 316 |
2            | CAGE            | ASTM A479 TYPE 316 |
3            | SPRING          | ASTM A313 TYPE 316 |
4            | SEAL            | TEFLOW, BUNA-N OR VITON |
5            | DISC ASSEMBLY   | $$ASTM A479 TYPE 316$$ |
6            | BASE            | ASTM A479 TYPE 316 |
7            | SPRING PLATE    | ASTM A479 TYPE 316 |

$$ WITH TEFLOW, KEL-F, VESPEL OR METAL SEATS

$$ ALSO AVAILABLE IN "O" RING DESIGN FOR 3,000 WOG MAX.

OTHER MATERIAL CLASSES AVAILABLE UPON REQUEST.
SEE PAGE 86 FOR HEAD LOSS CURVES AND Cv CHART.
SEE PAGE 93 & 94 FOR PART NUMBERING SYSTEM.

ALTERNATE END CONNECTIONS

AMINCO
GRAYLOC
MALE NPT
MS33649
MS33656