Figure NPSH required prior to using above table. DO NOT use as available Suction Lifts.

3.00' [76.2 MM] DIA. MAX. SPHERICAL SOLIDS

VOLUTE 38222-701 CURVE T10CSC-B-4
IMPELLER 38615-014 MODEL T10CSC-B

Notes:
Select performance within operating range of curve.
SIZE 10"X10" IMP. DIA. 14.75"
SP.CR. 1.0 RPM NOTED

Total Head

<table>
<thead>
<tr>
<th>RPM</th>
<th>650</th>
<th>750</th>
<th>850</th>
<th>950-1050</th>
<th>1150</th>
<th>1250</th>
<th>1350-1450</th>
</tr>
</thead>
<tbody>
<tr>
<td>FEET</td>
<td>7</td>
<td>11</td>
<td>14</td>
<td>17</td>
<td>18</td>
<td>19</td>
<td>22</td>
</tr>
<tr>
<td>METERS</td>
<td>2.1</td>
<td>3.4</td>
<td>4.3</td>
<td>5.2</td>
<td>5.5</td>
<td>5.8</td>
<td>6.7</td>
</tr>
</tbody>
</table>

NPSH @ 1450 RPM

U.S. GALLONS PER MINUTE × 10

LITRES PER SECOND × 10

CUBIC METRES PER HOUR × 10