Performance Curve

Volute: 38224-705  Curve: T8A-B-1
Impeller: 12349  Model: T8A-B

Size: 8"x8"  Imp. Dia: Noted
Sp. Gr. 1.0  RPM: 1150

Repriming Lifts

<table>
<thead>
<tr>
<th>DIA</th>
<th>PSI</th>
<th>FT</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.75</td>
<td>11</td>
<td>3.4</td>
</tr>
<tr>
<td>13.25</td>
<td>13</td>
<td>4</td>
</tr>
<tr>
<td>13.75</td>
<td>17</td>
<td>5.2</td>
</tr>
<tr>
<td>14.25</td>
<td>19</td>
<td>5.8</td>
</tr>
<tr>
<td>14.75</td>
<td>21</td>
<td>6.4</td>
</tr>
</tbody>
</table>

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

300"(76.2 MM) DIA. Max. Spherical Solids

Note:
Select performance within operating range of curve.

NPSH @ 14.75 DIA.

U.S. Gallons per Minute x 100
Litres per Second x 10
Cubic Metres per Hour x 10

Gorman-Rupp Pumps
T-5-99-R