PERFORMANCE CURVES

400 GPM

Curves show performance with clear water at 85°F. If specific gravity is other than 1.0, BHP must be corrected.

<table>
<thead>
<tr>
<th>CURVE</th>
<th>PUMP</th>
<th>SPEED</th>
<th>IMPELLER DATA</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-9053</td>
<td>6x6x9.5F-L 1580</td>
<td>3550 RPM</td>
<td>IMP. NO. P58647</td>
</tr>
<tr>
<td>400 GPM</td>
<td>150% of Rated Capacity</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Rated Capacity

- 9.5" A
- 8.3" B
- 7.5" C
- 6.8" D

NPSH REQ'D (FEET) 9
SUCTION LIFT (FEET) 24

BHP

FLOW IN GPM

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