V-BELT GUIDELINES - 2000 RPM AND HIGHER

<table>
<thead>
<tr>
<th>SPEED</th>
<th>RPM</th>
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<tbody>
<tr>
<td>MIN PUMP SHEAVE (IN)</td>
<td>6.00</td>
</tr>
<tr>
<td>MIN PUMP SHEAVE (MM)</td>
<td>152</td>
</tr>
<tr>
<td>MAX, SPHERICAL SOLIDS</td>
<td>229</td>
</tr>
</tbody>
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PERFORMANCE CURVE

VOLUTE 38218-307  CURVE PAH3AC-B-1
IMPELLER 38623-532  MODEL PAH3AC-B

SIZE 6"X3"  IMP.DIA. 15.50"
SP.GR. 1.0  RPM NOTED

NOTE: Add 2.5hp for belt driven air compressor.
Performance shown does not include discharge check valve losses.
Max Operating Pressure 250 PSI
Specify Plumbing Accordingly.

U.S.GALLONS PER MINUTE X 100

LITRES PER SECOND X 10

CUBIC METRES PER HOUR X 10