Stainless Steel Hydraulic Driven Centrifugal Pump

FMC-200SS-HYD-304

- Suction 2’’ Discharge 1-1/2’’
- 316 Stainless Steel Wet End including Volute, Impeller, and Frame Liner
- Standard Viton® Carbon/Ceramic seal or Optional Severe Duty Silicon Carbide Mechanical Seal
- Recommended for use on the following Hydraulic Systems:
  ✓ Pressure Compensating Closed Center
  ✓ Load Sensing or Pressure Flow Compensating Closed Center
  ✓ Open Center from 10 to 20 GPM (38 to 75 LPM)
- Integral Needle Valve bypasses up to 9 GPM (34 LPM) on Open Center Systems

PERFORMANCE CHART

<table>
<thead>
<tr>
<th>Oil Flow</th>
<th>GPM</th>
<th>11</th>
<th>10</th>
<th>9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conversion</td>
<td>LPM</td>
<td>41.6</td>
<td>37.9</td>
<td>34.1</td>
</tr>
<tr>
<td>Maximum Shutoff Pressure</td>
<td>120 psi (8.3 bar)</td>
<td></td>
<td></td>
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</table>

DIMENSIONS

<table>
<thead>
<tr>
<th>INCHES</th>
<th>8.5</th>
<th>3.5</th>
<th>2.63</th>
<th>5.25</th>
<th>2.69</th>
<th>4.34</th>
<th>8</th>
<th>3.88</th>
<th>5.25</th>
<th>7</th>
<th>12.25</th>
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<tbody>
<tr>
<td>MM</td>
<td>215.9</td>
<td>88.9</td>
<td>66.8</td>
<td>133.4</td>
<td>68.3</td>
<td>110.2</td>
<td>203.2</td>
<td>98.6</td>
<td>133.4</td>
<td>177.8</td>
<td>311.2</td>
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</tbody>
</table>

Viton® is a registered trademark of DuPont Dow Elastomers.
Stainless Steel Magnetic Clutch Driven Centrifugal Pump

FMC-200SS-MAG-DX

- Suction 2” Discharge 1-1/2”
- Counterclockwise Rotation when Facing Pulley End
- 316 Stainless Steel Wet End including Volute, Impeller, and Frame Liner
- Standard Viton® Carbon/Ceramic seal or Optional Severe Duty Silicon Carbide Mechanical Seal
- Heavy Duty 12 Volt DC Magnetic Clutch Transmits up to 44 HP at 4000 RPM
- 5” Solid Steel Dual Belt Drive Pulley for Single or Double Belt Drives

PERFORMANCE CHART

DIMENSIONS

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