G&L Pumps

18X14X23
Series A-C 9100
Base Mounted - Double Suction Centrifugal Pumps

SPECIFICATIONS

FLOW HEAD HP RPM VOLTS CYCLE ENCLOSURE APPROX. WEIGHT SPECIALS

TYPE OF SEAL

STANDARD: 175 PSIG (12 Bar) working pressure, 125# ANSI Flange Configuration
STANDARD: Crane Type 21, BUNA/Carbon Ceramic, 75 psig (5 Bar) maximum suction pressure, from -20° to 225°F (-29 °C to 107 °C).
OPTIONAL: Crane Type 21, EPR/Carbon Ceramic, 75 psig (5 Bar) maximum suction pressure, from -20° to 250°F (-29 °C to 121 °C).
OPTIONAL: Crane Type 21, EPR/Carbon Tungsten Carbide, 75 psig (5 Bar) maximum suction pressure, from -20° to 250°F (-29 °C to 121 °C).
OTHER: 280 PSIG (19 Bar) working pressure, 250# ANSI Flange Configuration
STANDARD: Crane Type 1, BUNA/Carbon-Ceramic, 150 psig (10 Bar) maximum suction pressure, from -20° to 225°F (-29 °C to 107 °C).
OPTIONAL: 400 PSIG (27 Bar) working pressure, 250# ANSI Flange Configuration
STANDARD: Crane Type 1B, BUNA/Carbon-Ceramic, 300 psig (20 Bar) maximum suction pressure, from -20° to 225°F (-29 °C to 107 °C).
OTHER:

MATERIALS OF CONSTRUCTION

✓ Cast Iron Bronze Fitted
✓ Fabricated Heavy Duty Baseplate
✓ ANSI/OSHA Coupling Guard
✓ Flexible Coupling
✓ Spacer Coupling (Optional)
✓ Galvanized Drip Pan (Optional)
18X14X23
Series A-C 9100
Base Mounted - Double Suction Centrifugal Pumps

SPECIFICATIONS

FLOW _______ HEAD _______
HP _______ RPM _______
VOLTS _______ RPM _______
CYCLE _______ PHASE _______
ENCLOSURE _______
APPROX. WEIGHT _______
SPECIALS _______

TYPE OF SEAL
☐ STANDARD: 175 PSIG (12 Bar) working pressure, 125# ANSI Flange Configuration
☐ STANDARD: Crane Type 21, BUNA/Carbon Ceramic, 75 psig (5 Bar) maximum suction pressure, from -20° to 225°F (-29 °C to 107 °C).
☐ OPTIONAL: Crane Type 21, EPR/Carbon Ceramic, 75 psig (5 Bar) maximum suction pressure, from -20° to 250°F (-29 °C to 121 °C).
☐ OPTIONAL: Crane Type 21, EPR/Carbon Tungsten Carbide, 75 psig (5 Bar) maximum suction pressure, from -20° to 250°F (-29 °C to 121 °C).
☐ OPTIONAL: 280 PSIG (19 Bar) working pressure, 250# ANSI Flange Configuration
☐ STANDARD: Crane Type 1, BUNA/Carbon-Ceramic, 150 psig (10 Bar) maximum suction pressure, from -20° to 225°F (-29 °C to 107 °C).
☐ OPTIONAL: 400 PSIG (27 Bar) working pressure, 250# ANSI Flange Configuration
☐ STANDARD: Crane Type 1B, BUNA/Carbon-Ceramic, 300 psig (20 Bar) maximum suction pressure, from -20° to 225°F (-29 °C to 107 °C).
☐ OTHER: _______

MATERIALS OF CONSTRUCTION
☐ Cast Iron Bronze Fitted
☐ Fabricated Heavy Duty Baseplate
☐ ANSI/OSHA Coupling Guard
☐ Flexible Coupling
☐ Spacer Coupling (Optional)
☐ Galvanized Drip Pan (Optional)
## DIMENSIONS - Inches (mm)

<table>
<thead>
<tr>
<th>MOTOR FRAME</th>
<th>HA</th>
<th>HB</th>
<th>2HE</th>
<th>HF₁</th>
<th>HF₂</th>
<th>HG</th>
<th>HH</th>
<th>HP</th>
<th>CP</th>
<th>HC</th>
<th>HD</th>
<th>HM</th>
<th>HO</th>
<th>HQ</th>
<th>S &amp; Z</th>
<th>VH</th>
<th>VH₁</th>
<th>W</th>
<th>X</th>
<th>YY</th>
</tr>
</thead>
<tbody>
<tr>
<td>5007S WPI</td>
<td>32</td>
<td>93</td>
<td>27</td>
<td>8</td>
<td>.88</td>
<td>6</td>
<td>8</td>
<td>56.31</td>
<td>101</td>
<td>33</td>
<td>14</td>
<td>18</td>
<td>23.62</td>
<td>802</td>
<td>27</td>
<td>686</td>
<td>27</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5009S WPI</td>
<td>32</td>
<td>93</td>
<td>27</td>
<td>8</td>
<td>.88</td>
<td>6</td>
<td>8</td>
<td>56.31</td>
<td>107</td>
<td>33</td>
<td>14</td>
<td>18</td>
<td>23.62</td>
<td>802</td>
<td>27</td>
<td>686</td>
<td>27</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5807S WPI</td>
<td>32</td>
<td>93</td>
<td>27</td>
<td>8</td>
<td>.88</td>
<td>6</td>
<td>8</td>
<td>56.31</td>
<td>108</td>
<td>33</td>
<td>14</td>
<td>18</td>
<td>23.62</td>
<td>802</td>
<td>27</td>
<td>686</td>
<td>27</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5809S WPI</td>
<td>32</td>
<td>108</td>
<td>27</td>
<td>8</td>
<td>.88</td>
<td>6</td>
<td>8</td>
<td>56.31</td>
<td>115</td>
<td>33</td>
<td>14</td>
<td>18</td>
<td>23.62</td>
<td>802</td>
<td>27</td>
<td>686</td>
<td>27</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5810MS WPI</td>
<td>32</td>
<td>108</td>
<td>27</td>
<td>8</td>
<td>.88</td>
<td>6</td>
<td>8</td>
<td>56.31</td>
<td>115</td>
<td>33</td>
<td>14</td>
<td>18</td>
<td>23.62</td>
<td>802</td>
<td>27</td>
<td>686</td>
<td>27</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5811MS WPI</td>
<td>32</td>
<td>108</td>
<td>27</td>
<td>8</td>
<td>.88</td>
<td>6</td>
<td>8</td>
<td>56.31</td>
<td>124</td>
<td>33</td>
<td>14</td>
<td>18</td>
<td>23.62</td>
<td>802</td>
<td>27</td>
<td>686</td>
<td>27</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5819S TFEC</td>
<td>32</td>
<td>108</td>
<td>27</td>
<td>8</td>
<td>.88</td>
<td>6</td>
<td>8</td>
<td>56.31</td>
<td>130</td>
<td>33</td>
<td>14</td>
<td>18</td>
<td>23.62</td>
<td>802</td>
<td>27</td>
<td>686</td>
<td>27</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6809S</td>
<td>37</td>
<td>118</td>
<td>27</td>
<td>8</td>
<td>.88</td>
<td>6</td>
<td>8</td>
<td>56.31</td>
<td>127</td>
<td>35</td>
<td>14</td>
<td>18</td>
<td>23.62</td>
<td>802</td>
<td>27</td>
<td>686</td>
<td>27</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Dimensions are subject to change. Not to be used for construction purposes unless certified.

---

Xylem Inc.
8200 N. Austin Avenue
Morton Grove, IL 60053
Phone: (847)966-3700
Fax: (847)965-8379
www.gouldswatertechnology.com

Goulds is a registered trademark of Goulds Pumps, Inc. and is used under license. © 2013 Xylem Inc.