16X14x17 Series A-C 9100
Base Mounted - Double Suction Centrifugal Pumps

### Specifications

<table>
<thead>
<tr>
<th>Flow</th>
<th>Head</th>
</tr>
</thead>
<tbody>
<tr>
<td>HP</td>
<td>RPM</td>
</tr>
<tr>
<td>Volts</td>
<td>Cycle</td>
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<tr>
<td>Phase</td>
<td>Enclosure</td>
</tr>
<tr>
<td>Specials</td>
<td>Approx. Weight</td>
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</tbody>
</table>

### Materials of Construction
- Cast Iron Bronze Fitted
- Fabricated Heavy Duty Baseplate
- ANSI/OSHA Coupling Guard
- Flexible Coupling
- Spacer Coupling (Optional)
- Galvanized Drip Pan (Optional)

### 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**: 

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![Graphical Chart](chart.png)
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## Specifications

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<td>Flexible Coupling</td>
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<td>Galvanized Drip Pan (Optional)</td>
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## 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

- **Standard**: 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).

## Diagram
16X14x17
Series A-C 9100
Base Mounted - Double Suction Centrifugal Pumps

SPECIFICATIONS

FLOW  HEAD
HP  RPM
VOLTS
CYCLE  PHASE
APPROX. WEIGHT
SPECIALS

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

TYPE OF SEAL
☐ STANDARD: 175 PSIG (12 Bar) working pressure, 125# ANSI Flange Configuration
☐ OPTIONAL: 300 PSIG (21 bar) working pressure, 250# ANSI Flange Configuration
☐ STANDARD: Crane Type 8-1, Viton/Carbon Ceramic, 75 psig (5 Bar) maximum suction pressure, from -10°F to 220°F (-23 °C to 104 °C).
☐ OPTIONAL: Crane Type 8-1, Viton/Carbon Tungsten Carbide, 75 psig (5 Bar) maximum suction pressure, from -10°F to 220°F (-23 °C to 104 °C).
☐ OPTIONAL: Crane Type 8B-1, Viton/Carbon-Ceramic, 200 PSIG (13 Bar) maximum suction pressure, from -10°F to 220°F (-23 °C to 104 °C).
☐ OTHER:

G&L Pumps
Let's Solve Water
FLANGE DIMENSIONS IN INCHES (MM)

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<tr>
<th>Discharge</th>
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DIMENSIONS - Inches (mm)

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<th>HH</th>
<th>HP</th>
<th>CP</th>
<th>HC*</th>
<th>HD</th>
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Dimensions are subject to change. Not to be used for construction purposes unless certified.
Motor Dimensions are approximate and vary by manufacturer and motor type.
Motors above 5,000 lbs. are shipped loose.
As a reference, @460 volts, verify weights of 2-pole 450HP, 4-pole 600HP, and 6-pole 500HP.