# **MOTOR SPEED PRODUCT LINE**

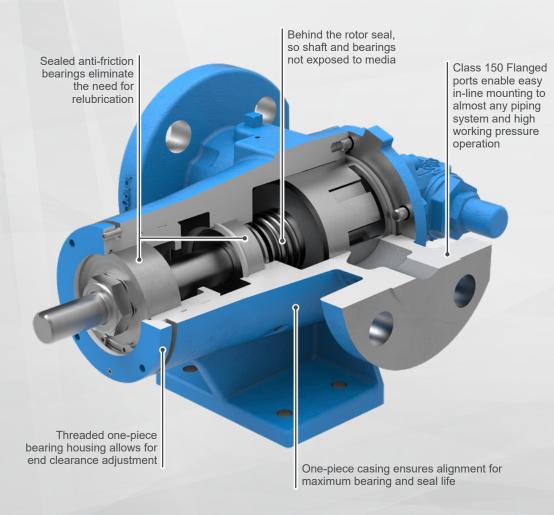
**SERIES: 4197** 

STAINLESS STEEL CONSTRUCTION

# **FEATURES & BENEFITS**

- For corrosion resistance over a wider pH range
- Non-galling gear materials standard for handling thin liquid applications
- Compact gear pump series to fit tight space constraints













TEMPERATURE 0°F to +350°F (-20°C to +175°C)



VISCOSITY 28 to 25,000 SSU (1 to 5,500 cSt)



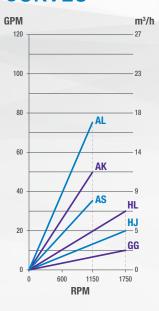




#### **PERFORMANCE**

| MODELS          | SPECIFICATIONS |     |      |                |        |
|-----------------|----------------|-----|------|----------------|--------|
| Foot Mount      | Performance    |     |      | Standard Ports |        |
| Mechanical Seal | Max Speed, RPM | GPM | m³/h | Size, Inches   | Туре   |
| GG4197          | 1750           | 10  | 2.3  | 1              | Flange |
| HJ4197          | 1750           | 20  | 4.5  | 1.5            | Flange |
| HL4197          | 1750           | 30  | 6.8  | 1.5            | Flange |
| AS4197          | 1150           | 35  | 8    | 3              | Flange |
| AK4197          | 1150           | 50  | 11   | 3              | Flange |
| AL4197          | 1150           | 75  | 17   | 3              | Flange |

## **CURVES**



## **PORTING**

- Opposite (180°)
- Flanged (ANSI)

# **SEALING**

- · Behind the Rotor Seal
- Balanced Seal

## **MOUNTING**

Foot Mount

#### **DRIVES**





# TYPICAL APPLICATIONS

- · Compressor Lubrication
- Fuels
- · Lube Oils

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