

SKU: 220 RLR420/170-1800

Pressure - 2465 psi
Flow - 420 L/min
Speed - 1800 RPM

Features

- Pump body: spheroidal cast iron
- Head: spheroidal cast iron with chemical nickel plating
- Camshaft: steel
- Splash lubrication
- Shaft support bearings oversized for long duration
- Connecting rods: cast iron with thin-shell bearings
- Guiding piston: cast iron
- Solid ceramic plungers
- Suction/delivery valves in stainless steel
- Seals: high dependability, V profile
- Versions with side gearbox available in 2 gear ratios and positionable on the right or left of the pump at 0° – 45° – 90° – 135° – 180° from the horizontal plane (see drawing)

Specifications

- **HPP Model** - RLR 420/170
- **HPP Code** - 6914 0007
- **Speed** - 1800 RPM
- **Flow** - 420 L/min
- **Pressure** - 2465 psi
- **Power** - 190 hp
- **Min Inlet pressure** - 14.5 psi (Venturi)
- **Max Inlet Pressure** - 87,5 psi
- **Oil Capacity** - 15.96 L 80W 90
- **Oil Capacity with Gearbox** - 8.98 L 80W 90
- **Weight** - 405 kg

Options

1. COOLER system (option)

