# HPP PUMP - ELR



SKU: 220 ELR84/190-1900

## Pressure - 2755 psi Flow - 84 L/min Speed - 1900 RPM

#### **Features**

- Pump body: spheroidal cast iron
- · Head: spheroidal cast iron with chemical nickel plating
- · Camshaft: forged steel
- · Splash lubrication
- Shaft support bearings oversized for long duration
- · Connecting rods: steel with thin-shell bearings
- · Guiding piston: stainless steel
- Solid ceramic plungers
- Suction/delivery valves in stainless steel
- Seals: high dependability, V profile
- Versions in direct drive mount or with side gearbox available in 2 gear ratios and positionable on the right or left of the pump at 30° – 90° – 150° from the horizontal plane (see drawing)

### **Specifications**

- HPP Model ELR 84/190
- HPP Code 6908 0012
- Speed 1900 RPM
- Flow 84 L/min
- Pressure 2755 psi
- **Power -** 42 hp
- Max Inlet Pressure 43.5 psi
- Oil Capacity 4 L 15W 40
- $\bullet$  Oil Capacity with Gearbox  $4.53\ L\ 15W\ 40$
- Weight 105 kg

#### **Options**

1. PULSE system on request





