



Hydraulic Gear Pump With 7/8-13 Spline Shaft And 2-1/4 Inch Diameter Gear

Buyers Part Number: H5036221

Buyers Products H50 Series Hydraulic Gear Pump With Spline Shaft is a sturdy, heavy duty bi-rotational pump that can be 2- or 4-bolt mounted.

- Built tough of cast iron with teflon-coated bronze thrustplates.
- Structural integrity supported by four internal dowels and a shaft bearing.
- High-pressure rated.

Specifications

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| Direct Mount/Remote Mount | 2/4 Bolt SAE B | Direct or Remote Mount | Direct Mount |
| Displacement | 21 GPM | Displacement | 5 in. ³ /r |
| Flow at 1000 RPM | 21 GPM | Flow at 1200 RPM | 25.2 GPM |
| Flow at 1500 RPM | 31.50 GPM | Flow at 1800 RPM | 37.8 GPM |
| Flow at 2100 RPM | 44.10 GPM | Flow at 600 RPM | 12.6 GPM |
| Flow at 900 RPM | 18.90 GPM | Gear Size | 2.25" |
| Gear Width | 2.250" | Inlet Port Size | 1 1/2 NPT |
| Input Mount Type | Integral Bracket | Material | Cast Iron |
| Maximum Pressure | 2500 PSI | Maximum Rotations Per Minute (RPM) | 2000 RPM |
| Mount Type | SAE B 2/4 Bolt | Outlet Port Size | 1 1/2 NPT |
| Pilot Diameter | 4.00" | Ports (rear/side) | Rear/Side |
| Rear Port Size | 1 1/4 NPT | Rotation | Bi-Directional |
| Shaft Size | 7/8-13 | Shaft Type | Splined |
| Shipping Weight | 52.2 lb | | |