

## Hydraulic Motor With 2-Bolt Mount/NPT Threads And 2.8 Cubic Inches Displacement

**Buyers Part Number: CM002P** 

Buyers Products Hydraulic Motors are designed to be economical, compact, and powerful.

- Designed to be economical, efficient, compact, and powerful.
- Ideal for powering medium-duty applications such as compressors, augers, winches, cranes, and spreaders.
- Industry-proven spool valve design.
- State-of-the-art gerotors.
- Excellent at providing a high degree of start-up torque or the right mixture of torque and flow rate.



## **Specifications**

Compares To	101-1025- 009	Displacement	2.8 in. <sup>2</sup>
Flow (Continuous)	12 GPM	Flow (Intermittent)	14 GPM
Input Mount Type	2 Bolt	Material	Cast Iron
Maximum Case Pressure (Without Case Drain)	1500 PSI	Maximum Speed (Continuous)	969 RPM
<b>Maximum Speed at Continuous</b> Flow	969 RPM	Maximum Speed at Intermittent Flow	1130 RPM
Minimum Starting Torque (Continuous Pressure)	520 Inch Pound	Minimum Starting Torque (Intermittent Pressure)	720 Inch Pound
Pilot Diameter	3.25"	Port Size	1/2 NPT
Pressure ? Bar (Continuous)	1800 PSI	Pressure ? Bar (Intermittent)	2400 PSI
Shaft Keyway	0.25"	Shaft Size	1.00"
Shaft Type	Straight	Torque Rating (Continuous)	650 Inch Pound
Torque Rating (Intermittent)	720 Inch Pound	Shipping Weight	13.22 lb