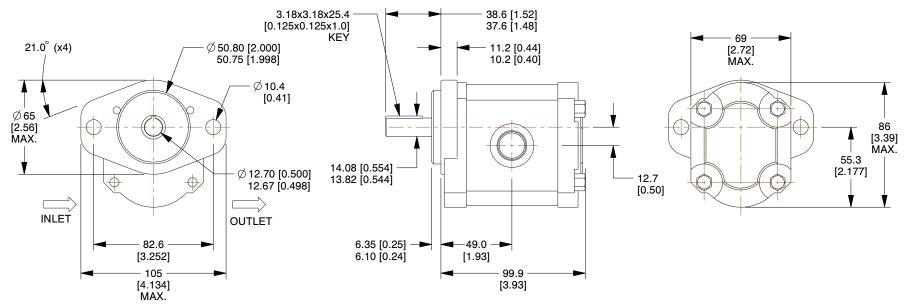


Item	Hydraulic Gear Pump
Housing	Aluminum
Rotation	Right
Max. RPM	2800
Min. RPM	700

Mounting	SAE AA 2 Bolt
Ports (Inlet)	7/8-14
Ports (Outlet)	3/4-16
Cover Material	Cast iron
Shaft Extension (In.)	1/2 x 1-1/2 Keyed



NOTES:

1. MAX. CONTINUOUS PSI: 3200

2. NOMINAL GPM @ 1200 RPM: 3.2

3. GPM @ 1800 RPM & 1000 PSI: 4.5

4. GPM @ 3600 RPM & 1000 PSI: 8.9

5. DISPLACEMENT (CU. IN./REV.): 0.610

6. MAX. INTERMITTENT PRESSURE (PSI): 3200



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SCALE 0.38

 COMPONENT
 Hydraulic Gear Pumps

 1DBC8
 UNIT

 MM (INCH)
 SHEET

 Gear Pump, 0.61 cu in/rev, 3200 PSI Max
 1 of 1