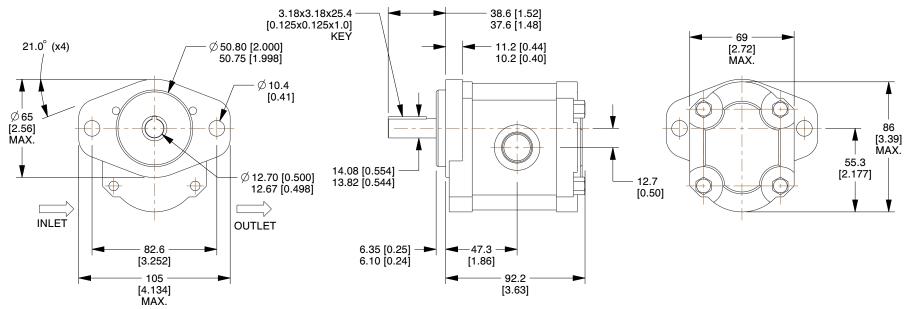


Item	Hydraulic Gear Pump
Housing	Aluminum
Rotation	Right
Max. RPM	3450
Min. RPM	700

_		
	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: 4000
- 2. NOMINAL GPM @ 1200 RPM: 2.2
- 3. GPM @ 1800 RPM & 1000 PSI: 3.1
- 4. GPM @ 3600 RPM & 1000 PSI: 6.3
- 5. DISPLACEMENT (CU. IN./REV.): 0.427
- 6. MAX. INTERMITTENT PRESSURE (PSI): 4000



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SCALE 0.40

1DBC7

COMPONENT

Gear Pump,0.427 cu in/rev,4000 PSI Max

MM (INCH)
SHEET

1 of 1

Hydraulic Gear Pumps