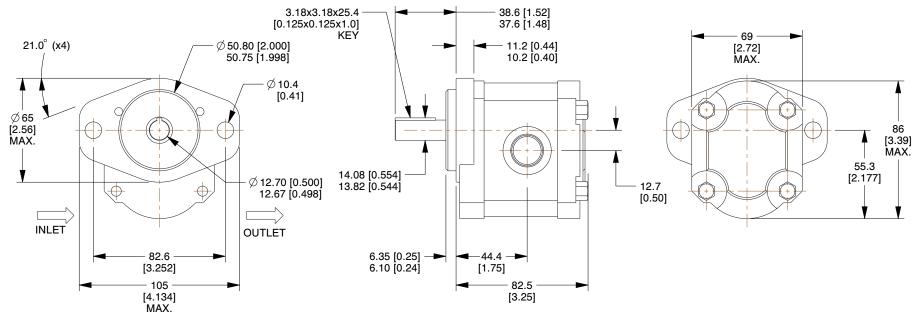


Item	Hydraulic Gear Pump
1.0	
Housing	Aluminum
Rotation	Right
Max. RPM	4000
Min. RPM	700

_		
	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: 1.3

3. GPM @ 1800 RPM & 1000 PSI: 1.8

4. GPM @ 3600 RPM & 1000 PSI: 3.6

5. DISPLACEMENT (CU. IN./REV.): 0.244

6. MAX. INTERMITTENT PRESSURE (PSI): 4000



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SCALE

0.42

1DBC5

COMPONENT

Gear Pump, 0.244 cu in/rev, 4000 PSI Max

UNIT MM (INCH) SHEET

Hydraulic Gear Pumps

1 of 1