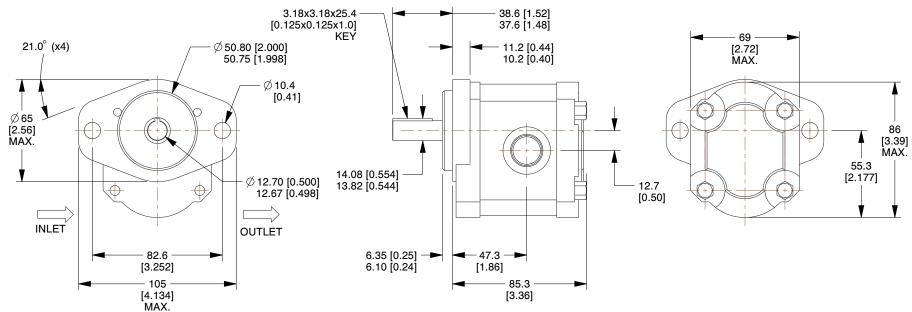


Item	Hydraulic Gear Pump
Housing	Aluminum
Rotation	Right
Max. RPM	4000
Min. RPM	700

	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: 1.6
- 3. GPM @ 1800 RPM & 1000 PSI: 2.2
- 4. GPM @ 3600 RPM & 1000 PSI: 4.5
- 5. DISPLACEMENT (CU. IN./REV.): 0.305
- 6. MAX. INTERMITTENT PRESSURE (PSI): 4000



100 Grainger Parkway, Lake Forest, Illinois 60045-5201 1-(800) GRAINGER, 1-(800) 472-4643, (847) 535-1000 www.grainger.com

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SCALE

0.42

1DBC6

COMPONENT

Gear Pump, 0.305 cu in/rev, 4000 PSI Max

UNIT MM (INCH) SHEET

Hydraulic Gear Pumps

1 of 1