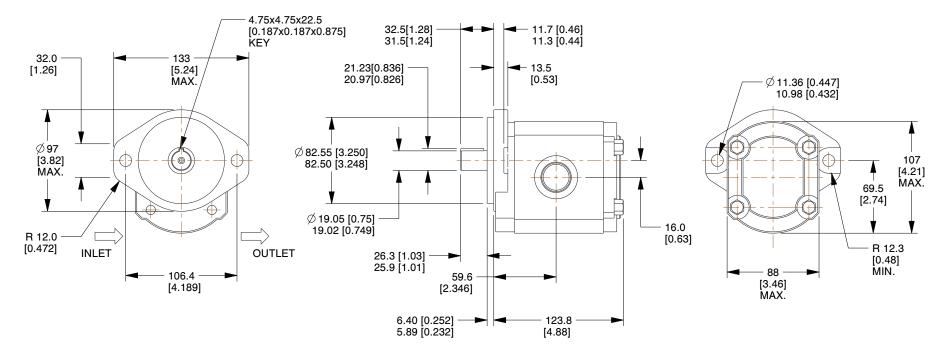


Item	Hydraulic Gear Pump
Housing	Aluminum
Rotation	R
Max. RPM	2400
Min. RPM	500

Mounting	SAE A 2 Bolt
Ports (Inlet)	1-5/16-12
Ports (Outlet)	1-1/16-12
Cover Material	Cast iron
Shaft Extension (In.)	3/4 x 1-1/4 Keyed



NOTES:

NOMINAL GPM @ 1200 RPM: 8.3
 GPM @ 1800 RPM & 1000 PSI: 12
 DISPLACEMENT (CU. IN./REV.): 1.6

4. MAX. CONTINUOUS PSI: 2700



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SCALE

COMPONENT

Hydraulic Gear Pumps

4NE31

Hydraulic Gear Pump, 1.6 cu in/rev

MM (INCH)
SHEET

1 of 1