	Item	Hydraulic Gear Pump	Ports (Outlet)	3/4" NPTF
	Туре	Two Stage	Mounting Flange	SAE A 28 750 3000
	Rotation	Clockwise	Nominal Flow (GPM)	
	Input RPM	3600	Max. PSI 1st Stage	
	Ports (Inlet)	1" NPTF	Max. PSI 2nd Stage	
6.56				
6.56 5.46				
5.46	28 1.50	-	4.188►	

3.61 -

COMPONENT

Ø 0.438 THRU (x2)

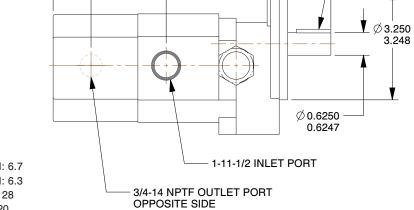
0.63

2.63

Hydraulic Two Stage Gear Pumps

LONG KEY

3.248



NOTES:

1. DRIVE: Direct

2. GPM @ 1000 PSI: 6.7

3. GPM @ 2000 PSI: 6.3 4. GPM @ 250 PSI: 28

5. HP REQUIRED: 20

6. DRIVE SHAFT (IN.): 5/8

7. TRANSMISSION: 2 Stage

8. UNLOADING VALVE PRESET PRESSURE (PSI): 650

9. DISPLACEMENT @ HIGH PRESSURE (CUBIC INCHES/REV.): 0.465

10. DISPLACEMENT @ LOW PRESSURE (CUBIC INCHES/REV.): 1.395

11. APPLICATION: For Presses, Log Splitters, Clamping Units and Compactors

GRAINGER	This file and any associated information and specifications are provided for reference and evaluation purposes only,	•	awing is the property of R. It contains confidential,		UNIT
	and is subject to change without notice. Grainger makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or specifications. You are solely responsible for the use of the file, information or specifications.	proprietary information that is GRAINGER property. Do not disclose to or duplicate for others except as authorized by GRAINGER.		5ZPL7	INCH
100 Grainger Parkway, Lake Forest, Illinois 60045-5201 1-(800) GRAINGER, 1-(800) 472-4643, (847) 535-1000					SHEET
www.grainger.com		SCALE	0.36	Gear Pump,2 Stage,3600 RPM,28 GPM	1 of 1