Hydraulic Gear Pump AP-HFL



DESCRIPTION

■ The AP-HFL series is a Hi/Lo gear pump that offer the same functionality as the AP-HL series but with flows up to 28 gpm at 3600 psi. It has a max pressure of 900 psi on the low pressure pump and 3000 psi for the high pressure pump. The standard mounting flange is a SAE-A 2 bolt.



TECHNICAL DATA

Filtration: 25 micron or better

Oil Viscosity: 6 to 200 cSt

■ Inlet Pressure: 12 to 32 psi absolute

■ Temperature: Oil: -25°C to 80°C / -12°F to 175°F

Ambient: -22°C to 55°C / -8°F to 130°F

Port Sizes: Inlet: 1" NPT

Outlet: 3/4" NPT

■ Shaft: 5/8" dia.

1-1/2" length

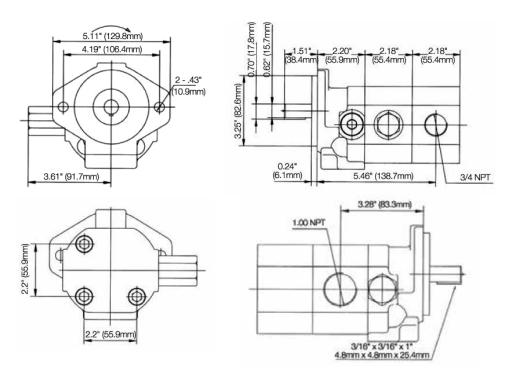
Model	Input HP	Flow GPM	Pressure PSI		Displacement cu.in/rev		Speed RPM
		3600r/min	LO	HI	LO	HI	Max.
AP-HFL-22	12	22	400/900	3000	0.93	0.465	3600
AP-HFL-28	16	28	400/900	3000	1.395	0.465	3600

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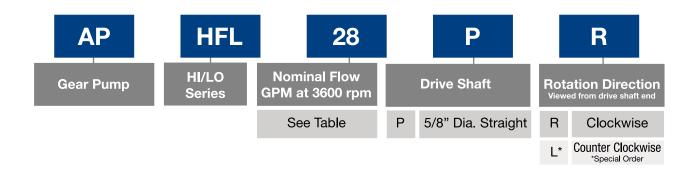
INSTALLATION DATA



Weight: **AP-HFL-22:** 20 pounds

AP-HFL-28: 21 pounds

ORDERING INFORMATION



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