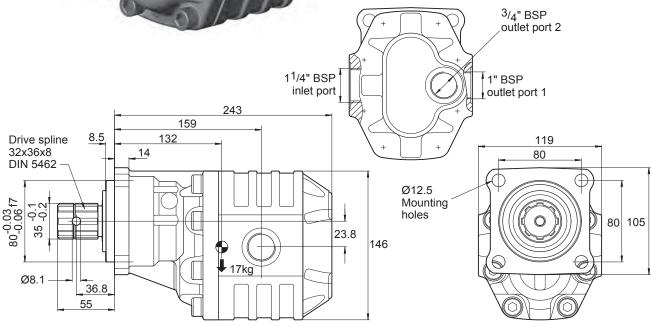
Specification Sheet

EGP125150R

Gear Pump: EGP125150R



- 125 cm³/rev output flow
- Medium pressure (150 bar mwp)
- · Compact size for easy installation
- · Ideal for close coupled PTO mounting
- 4 Hole ISO7653 Mounting flange
- · Bronze thrust plates for maximum durability
- Bi-Directional Pump
- · Optional output port



PERFORMANCE

Displacement	cm3/rev	125
Max. Working Pressure	bar	150
Peak Pressure	bar	180

Pump Maximum Speeds, in rpm:

	Suction Size	
	1.5"	2"
Continuous	1300	1500
Intermitent	2300	2500



Specification Sheet

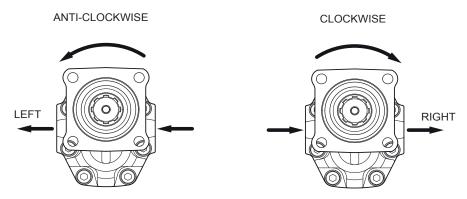
EGP125150R

Gear Pump: EGP125150R

OIL & FILTRATION

- · This pump is designed for low pressure, intermittent use, tipper systems without filtration.
- The oil should be a good quality hydraulic oil to ISO 6743/4 HM32 for -15° to +27°C working temperature.
- · For extended life or for higher duty applications, 25µm absolute return line filtration is recommended.
- Oil cleanliness to be maintained to ISO 4406 class 19/16.
- · Oil should be replaced annually.

PUMP ROTATION



- · Pumps can be supplied to suit the rotation required
- If rotation is to be reversed, refer to instructions supplied with the kit

