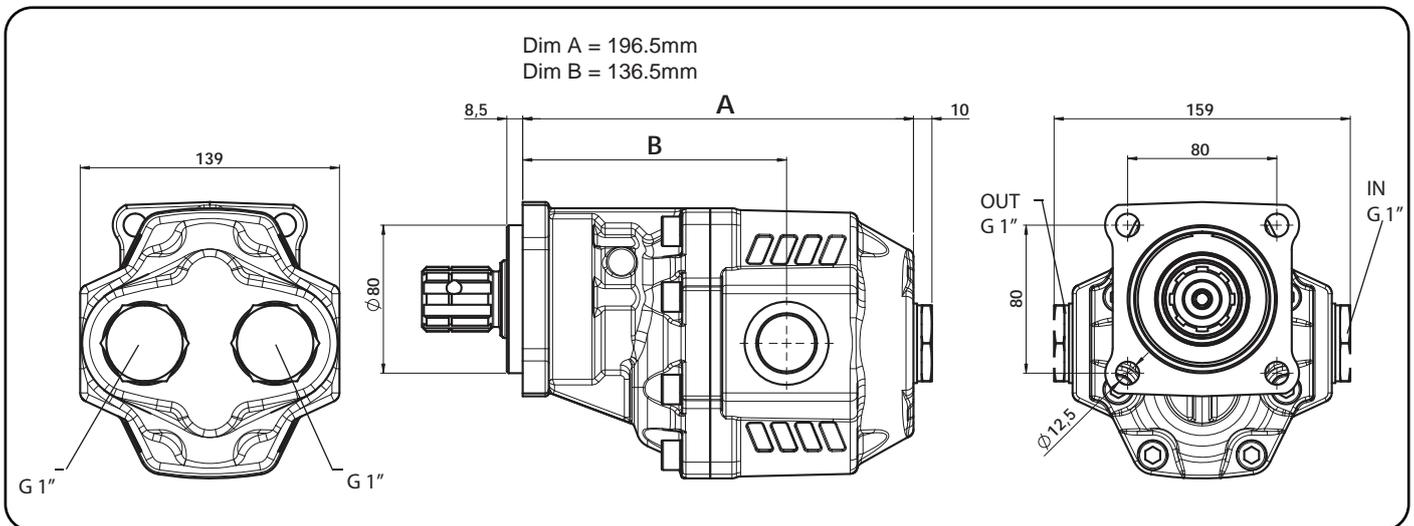


**Gear Pump : For tipper application - EGP061240R**



- 61 cm<sup>3</sup>/rev output flow
- Medium pressure (240 bar mwp)
- Compact size for easy installation
- Weight - 15.3kg
- Ideal for close coupled PTO mounting
- 4 - Hole ISO7653 Mounting flange
- Bronze thrust plates for maximum durability
- Bi-directional Pump



Refer to HP to LP Fittings sheet for different size options available.

**PERFORMANCE**

Displacement	cm <sup>3</sup> /rev	61
Max. Working Pressure	bar	240
Max. Intermittent Pressure	bar	220
Max. Working Speed	rpm	1800
Min. Speed	rpm	300

**PIPES**

- Size: Suction 1 1/2" inch minimum  
Pressure 3/4 inch minimum
- Pipe runs should be direct and short, with no kinks.

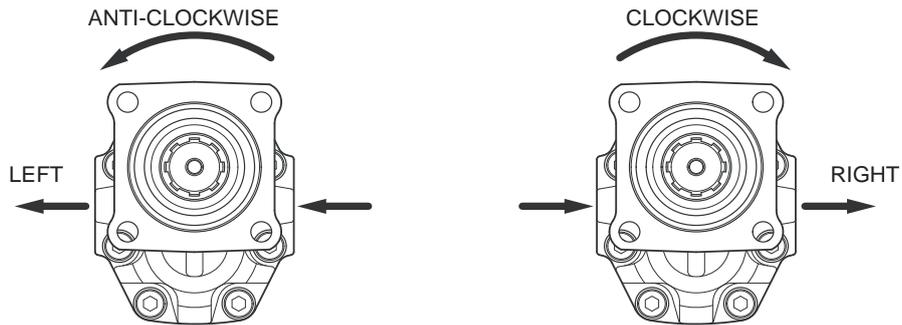
*All dimensions are given in mm unless otherwise stated. Technical Specifications are subject to change without notice.*

**Gear Pump : For tipper application - EGP061240R**

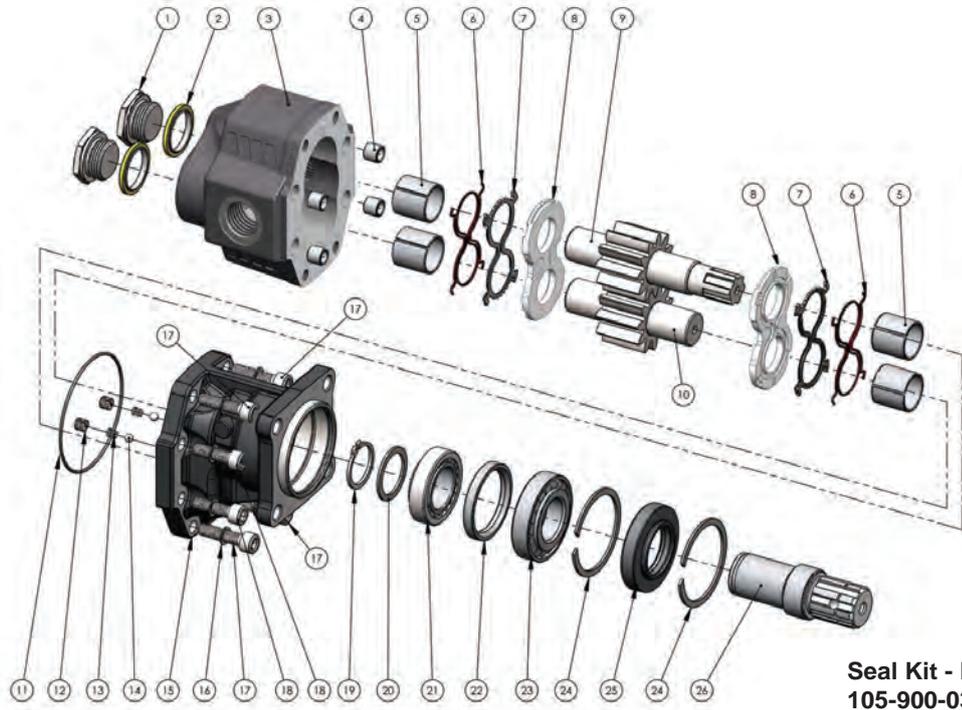
**OIL & FILTRATION**

- 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**  
(view from PTO end)



**SPARE PARTS**



**Seal Kit - Part no:  
105-900-0357**