Large Displacement Roller Bearing Pumps

7600 SERIES



Precision-Engineered Fluid Power Products

The Sensible Choice for Pumps & Motors



Refuse Trucks Lubrication Trucks Winch Motors



Features

- Heavy duty roller bearing design in a large frame size
- Working pressure up to 3000 PSI
- Cubic inch displacements from 4.04 through 12.10
- Speeds up to 2400 RPM
- Flows up to 128 GPM
- Doweled and high strength cast iron construction
- High strength alloy steel gear and shaft sets
- Split flange & SAE ORB ports are available
- Pressure balanced wear plates maintain high pump efficiency throughout all operating ranges
- 100% factory tested

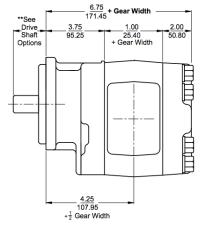


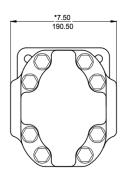




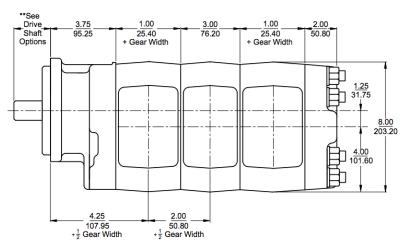
Pumps & Motors

Dimensional Data





SINGLE UNIT



MULTIPLE UNIT

Product Information

Pump / Motor

Gear Size	Displ Cu.In	Theo. GPM 1000 RPM	Max RPM	Max PSI	
1.00	4.04	17.49	2400	3000	
1.25	5.06	12.90	2400	3000	
1.50	6.07	26.28	2400	3000	
1.75	7.08	30.65	2400	2500	
2.00	8.09	35.02	2400	2500	
2.25	9.10	39.39	2400	2500	
2.50	10.10	43.72	2400	2500	
2.75	11.10	48.05	2400	2000	
3.00	12.10	52.38	2400	2000	



Permco is a leading manufacturer of high-pressure hydraulic gear/vane pumps and motors, flow dividers, intensifiers, and accessories. Available in a wide variety of sizes and configurations to suit your application needs.

Our Online Support is available 24/7/365 for your needs!

Email: support@permco.com Call: (800) 626.2801









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