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Mounting Type:

Flange

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Close coupled

Media For Which Designed:

Hydrocarbon fuels and oils

Maximum Discharge Flow Rate:

8.0 gallons per minute and 6.6 gallons per minute

Discharge Pressure:

100.0 pounds per square inch gage and 2000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1200.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Vane

Operation Method:

Powered

Drive Shaft Type:

Threaded and woodruff keyway

Drive Shaft End Diameter:

0.938 inches

Drive Shaft Length:

2.620 inches

Unpackaged Unit Length:

8.000 inches

Unpackaged Unit Width:

4.600 inches

Unpackaged Unit Height:

5.100 inches

Pump Basic Material:

Steel

Discharge Connection Thread Size And Series/type Designator:

0.750-14 npt

Intake Connection Thread Size And Series/type Designator:

1.000-11-1/2 npt

Special Features:

Outlet port inline w/ inlet port; 8gpm, 2000psi relief valve setting

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400