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Gas For Which Designed:

Carbon dioxide

Discharge Flow Rate:

50.000 cubic feet per minute

Discharge Pressure:

3000.000 pounds per square inch gage

Cooling System Design:

Single

Compressed Gas Cooling Medium:

Air

Compressor Cooling Medium:

Air

Gas Cooling Equipment Type:

Air type aftercooler and air type intercooler

Unloader Type:

Automatic

Brake Horsepower Required:

50.000

Reciprocating Compressor Design:

Single acting

Cylinder Quantity:

6

Cylinder Arrangement Style:

Radial design

Stage Quantity:

5

Compressor Speed At Rated Capacity In Rpm:

1800.0

Intake Connection Quantity:

1

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded female

Drive Connection Type:

Multistrand v-belt

Tempurature Rating Per Function:

-25.0 degrees fahrenheit operating

Fsc Application Data:

Service unit, flamethrower, truck mounted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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