Pipe Flange - Page 1 of 1



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### **Bolt Circle Diameter:**

7.875 inches

### Flange Diameter:

10.000 inches

## Thickness:

1.188 inches

### Pipe Size For Which Designed:

4.000 inches

### **Bolt Hole Quantity:**

8

## **Bolt Hole Diameter:**

0.875 inches

### **Raised Face Height:**

0.062 inches

#### **Raised Face Diameter:**

## 6.188 inches

Neck Height:

2.125 inches

# Flange Section Style:

Raised face, welding neck

### Face Seating Surface Condition:

Machined

## Maximum Operating Pressure And Media For Which Designed:

300.0 pounds per square inch gas and 300.0 pounds per square inch oil and 300.0 pounds per square inch water

### Maximum Operating Tempurature And Media For Which Designed:

850.0 degrees fahrenheit gas and 850.0 degrees fahrenheit oil and 850.0 degrees fahrenheit water

### Material:

Steel

### Material Specification:

Astm a105, grades 1 and 2 and a181, grades 1 and 2 assn standard single material response

#### Style Designator:

Round, one bolt hole circle

### **Specification Or Standard:**

16 table and 17 table

#### Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

### Fiig:

A23300