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**Flow Control Device:**

Disk

**Bonnet Type:**

Exposed spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

10500.0 pounds per hour

**Bolt Hole Quantity:**

7 2nd end

**Maximum Operating Temp:**

650.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic or manual

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Flange 1st end

**Valve Size:**

1.500 inches

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Opening Pressure Setting:**

438.0 pounds per square inch

**Outside Diameter:**

6.500 inches 2nd end

**Thickness:**

1.125 inches 1st end

**First Connection Face To Centerline Distance:**

4.500 inches

**Bolt Hole Diameter:**

0.812 inches 1st end

**Second Connection Face To Centerline Distance:**

5.000 inches

**Bolt Circle Diameter:**

5.188 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Raised Face Height:**

0.250 inches 1st end

**Raised Face Diameter:**

2.875 inches 1st end

**Material:**

Steel stem

**Media For Which Designed:**

Steam single response

**Style Designator:**

Angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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