

View Online at <https://aerobasegroup.com/nsn/4820-01-536-8364>

**Flange Diameter:**

13.583 inches

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8

**End Application:**

New construction lcs1

**Valve Operation Method:**

Manual

**Connection Type:**

Flange, round w/holes

**Features Provided:**

Bonnet packing

**Valve Size:**

8.000 inches

**Maximum Operating Pressure And Media For Which Designed:**

150.0 pounds per square inch water-oil-gas

**Stem Type:**

Rising

**Face To Face Distance:**

11.375 inches

**Flange Face Design:**

Plain

**Inlet Relationship With Outlet:**

Identical

**Pressure Class:**

150.0 pounds per square inch

**Special Features:**

Design & manufacture: api 600; pressure-temp rate: ansi 17.34; flange dimensions iaw ansi 16.5 modified by flat face; testing & inspection: api 698; application: fuel oil

**Material:**

Steel uns k03504 seat

**Material Specification:**

Astm a216 wcb, 13 cr overlay assn standard single material response disk

**Furnished Items And Quantity:**

1 handwheel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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