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Flow Control Device:

Disk

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

750.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Position:

Horizontal

Valve Size:

2.500 inches

Maximum Operating Pressure:

300.0 pounds per square inch single response

Outside Diameter:

7.500 inches all ends

Face To Face Distance:

11.500 inches

Thickness:

1.000 inches all ends

Bolt Hole Diameter:

0.875 inches all ends

Bolt Circle Diameter:

3.000 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

4.125 inches all ends

Special Features:

Swing check type

Material:

Steel uns j03002 flow control device

Material Specification:

Astm a216 grade wcb assn standard single material response body

Media For Which Designed:

Oil, hydraulic 1st response

Style Designator:

Straight through flanged ends

Test Data Document:

05047-asab16.5 standard (includes industry or association standards, individual manufactureer standards, etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0