Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:
Steel
First End Flange Outside Diameter:
6.500 inches
Outside Surface Treatment:
Any acceptable
Body Style:
Straight thru
Furnished Items:
Internal pilot valve
Media For Which Designed:
Steam
First End Connection Type:
Raised face flange
First End Style Designator:
Raised
First End Raised Face Height:
0.250 inches
First End Raised Face Diameter:
3.625 inches
First End Flange Shape Style:
Round w/ bolt holes
First End Flange Thickness:
1.000 inches
First End Bolt Hole Quantity:
8
First End Bolt Hole Diameter:
0.688 inches
First End Bolt Circle Diameter:
5.000 inches
Second End Relationship With First End:
Identical
Seat Material:
Cobalt alloy
Face To Face Distance:
11.500 inches
Flow Control Device:
Disk, bevel seat, top and bottom guided
Flow Control Device Material:
Steel, corrosion resisting
End Connection Quantity:

2



Outlet Pressure Range:

+48.0 to 400.0 pounds per square inch

Regulation Type:

Manual single stage

Manual Control Method:

Wheel

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Remote Actuation Method:

Piston

Maximum Inlet Pressure Rating:

600.0 pounds per square inch

Outlet Pressure Accuracy Rating:

Not rated

Filter:

Not included

Reference Number Differentiating Characteristics:

As differentiated by type and size of end connections and pressure ratings

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A21100