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Body Material:

Brass

First End Flange Outside Diameter:

11.312 inches

Maximum Operating Pressure:

150.0 pounds per square inch

Body Style:

Straight thru

Stem Material:

Nickel copper alloy

Furnished Items:

Test attachment and emergency manual operating device

Media For Which Designed:

Water, fresh

First End Connection Type:

Plain face flange

First End Style Designator:

Plain

First End Flange Shape Style:

Round w/ bolt holes

First End Flange Thickness:

1.250 inches

First End Bolt Hole Quantity:

12

First End Bolt Hole Diameter:

0.625 inches

First End Bolt Circle Diameter:

10.000 inches

Second End Relationship With First End:

Identical

Seat Material:

Brass

Face To Face Distance:

21.500 inches

Flow Control Device:

Disk, flat

Flow Control Device Material:

Leather

Valve Operation Method:

Piston

End Connection Quantity:

2

Bonnet Type:

Exposed spring

Bonnet Attachment Method:

Bolted

Renewable Seat Ring Type:

Bonded

Sprinkler System For Which Designed:

Dry pipe

Valve Loading Spring Location:

External

Stem Movement Direction:

Descending

Special Features:

12-5/8 inch-11 tapped holes in each mounting flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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