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Cross Sectional Shape:

Round

Inside Diameter:

1.380 inches

Temperature Rating:

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

Flange Thickness:

0.188 inches 2nd end

Outside Diameter:

1.690 inches

Minimum Inside Bending Radius:

11.000 inches

Center To Center Distance Between Bolt Holes Along Width:

1.812 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

1.812 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

2.375 inches 2nd end

Flange Width:

2.375 inches 2nd end

Connection Style:

Raised swivel 2nd end

Bolt Hole Diameter:

0.270 inches 2nd end

Raised Face Height:

0.015 inches 2nd end

Raised Face Diameter:

2.125 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Raised face flange 2nd end

Features Provided:

Electrostatic discharge capability and reusable end fittings

Burst Test Pressure:

720.0 pounds per square inch

Layer Composition And Location:

1st layer braided cotton cord and 2nd layer helix steel coil and outer layer rubber impregnated braided cotton cord

Maximum Operating Pressure:

120.0 pounds per square inch

Hydrostatic Test Pressure:

240.0 pounds per square inch

Flow Angle:

22.30 degrees 2nd end

Outer Covering Environmental Protection:

Oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

37.170 inches working

Flange Style:

Rectangular (includes square) 2nd end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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