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Cross Sectional Shape:

Round

Inside Diameter:

Between 0.844 inches and 0.906 inches

Temperature Rating:

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Flange Thickness:

0.438 inches 2nd end

Outside Diameter:

Between 1.203 inches and 1.265 inches

Minimum Inside Bending Radius:

7.375 inches

Exterior Color:

Black

Center To Center Distance Between Bolt Holes Along Width:

0.812 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

2.000 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

2.750 inches 2nd end

Flange Width:

1.562 inches 2nd end

Connection Style:

Raised 2nd end

Bolt Hole Diameter:

0.469 inches 2nd end

Raised Face Height:

0.062 inches and 0.064 inches 2nd end

Raised Face Diameter:

1.185 inches and 1.187 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Raised face flange 2nd end

Burst Test Pressure:

3200.0 pounds per square inch

Layer Composition And Location:

2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord

Maximum Operating Pressure:

800.0 pounds per square inch

Hydrostatic Test Pressure:

1600.0 pounds per square inch

Outer Covering Environmental Protection:

Mildew resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

87.750 inches excluding end fittings and 88.250 inches excluding end fittings

Flange Style:

Rectangular (includes square) 2nd end

Special Features:

Microinch finish of 63 on both raised faces; bolt holes counterbore 0.031 in deep by 0.656 in dia

Special Markings:

Metal identification tag attached with metal strap

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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