Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
0.875 inches
Tempurature Rating:

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Bolt Circle Diameter:

2.562 inches 1st end

Flange Thickness:

0.063 inches 2nd end

Outside Diameter:

1.156 inches

Minimum Inside Bending Radius:

5.500 inches

Exterior Color:

Natural

Angle Between Rigid Elbow Fittings In Deg:

90.0

Center To Center Distance Between Bolt Holes Along Width:

1.546 inches 1st end

Center To Center Distance Between Bolt Holes Along Length:

1.546 inches 1st end

Bolt Hole Quantity:

4 2nd end

Flange Length:

2.375 inches 1st end

Flange Width:

2.375 inches 1st end

Connection Style:

Raised swivel 2nd end

Bolt Hole Diameter:

0.266 inches 1st end

Raised Face Height:

0.052 inches 2nd end

Raised Face Diameter:

1.312 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Elbow 2nd end

Connection Type:

Raised face flange 2nd end

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Burst Test Pressure:

3000.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

750.0 pounds per square inch

Hydrostatic Test Pressure:

1500.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Abrasion resistant and corrosion resistant and fire retardant

Inside Surface Condition:

Smooth

Measuring Method And Length:

25.000 inches working

Flange Style:

Rectangular (includes square) 2nd end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Supplementary Features:

This item has been reviewed for asbestos material. The current approved source, 00624, has indicated their part number contained

asbestos prior to 1984. They continue to manufacture the same part number without asbestos material after 1984

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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