Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Inside Diameter:

1.500 inches

Tempurature Rating:

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Bolt Circle Diameter:

3.938 inches 1st end

Flange Thickness:

0.495 inches 1st end

Outside Diameter:

1.800 inches

Minimum Inside Bending Radius:

7.500 inches

Bolt Hole Quantity:

6 1st end

Flange Outside Diameter:

5.062 inches 1st end

Connection Style:

Raised 1st end

Bolt Hole Diameter:

0.362 inches 1st end

Raised Face Height:

0.145 inches 1st end

Raised Face Diameter:

3.125 inches 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Straight 1st end

Connection Type:

Raised face flange 1st end

Burst Test Pressure:

3000.0 pounds per square inch

Layer Composition And Location:

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

Inside Surface Condition:

Convoluted

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:

30.000 inches

Flange Style:

Round w/ bolt holes 1st end

Special Features:

Two hose assemblies connected by 90 degrees elbow, first and second leg lg identical, 15.000 in. Long

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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