Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Inside Diameter:

1.125 inches

Tempurature Rating:

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Bolt Circle Diameter:

2.156 inches 1st end

Flange Thickness:

0.312 inches 1st end

Outside Diameter:

1.586 inches

Minimum Inside Bending Radius:

9.000 inches

Bolt Hole Quantity:

3 1st end

Flange Outside Diameter:

3.750 inches 1st end

Connection Style:

Plain 1st end

Bolt Hole Diameter:

0.344 inches 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Elbow 1st end

Connection Type:

Plain face flange 1st end

Burst Test Pressure:

2500.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

0.625 pounds per square inch

Hydrostatic Test Pressure:

1250.0 pounds per square inch

Flow Angle:

30.0 degrees 1st end

Outer Covering Environmental Protection:

Mildew resistant and oil resistant and oil resistant

Inside Surface Condition:

Smooth

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Measuring Method And Length:

11.188 inches working

Flange Style:

Round w/ bolt holes 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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