Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Inside Diameter:

1.120 inches

Tempurature Rating:

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Bolt Circle Diameter:

2.690 inches 1st end

Flange Thickness:

0.440 inches 1st end

Outside Diameter:

1.500 inches

Minimum Inside Bending Radius:

9.000 inches

Bolt Hole Quantity:

4 1st end

Flange Outside Diameter:

3.810 inches 1st end

Connection Style:

Plain 1st end

Bolt Hole Diameter:

0.560 inches 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Straight 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 textile yarn and 2nd layer braided steel wire and 3rd layer braided textile yarn and outer layer molded rubber, synthetic

Maximum Operating Pressure:

625.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

40.000 inches

Flange Style:

Round w/ bolt holes 1st end

Special Features:

Two hose assemblies connected by a 90.0 degrees elbow; 1st leg lg 22.000 in., 2nd leg lg 18.000

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Media For Which Designed:

Air and butane and fuel/oil, hydrocarbon and water, fresh and water, salt single response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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