Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Inside Diameter:

1.500 inches

Tempurature Rating:

-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response

Flange Thickness:

0.495 inches 1st end

Outside Diameter:

2.080 inches

Minimum Inside Bending Radius:

10.000 inches

Exterior Color:

Blue

Angle Between Rigid Elbow Fittings In Deg:

90.0

Hose Or Tubing Specification/std Data:

Sae j517, 100r4-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

Flange Outside Diameter:

2.500 inches 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Elbow 1st end

End Fitting Component And Material:

Complete fitting stainless steel all ends

Connection Type:

Plain face flange 1st end

Features Provided:

Reusable end fittings

Second End Relationship With First End:

Identical

Burst Test Pressure:

600.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer braided textile yarn err-100

Maximum Operating Pressure:

150.0 pounds per square inch

Hydrostatic Test Pressure:

300.0 pounds per square inch

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Flow Angle:

90.0 degrees 1st end

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

21.000 inches

Flange Style:

Round w/ out bolt holes 1st end

Specification Data:

Sae j517, 100r4-81343 national std/spec

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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