Nonmetallic Hose Assembly - Page 1 of 2



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## **Cross Sectional Shape:** Round **Inside Diameter:** 1.250 inches **Tempurature Rating:** -67.0 degrees fahrenheit and 250.0 degrees fahrenheit single response Flange Thickness: 0.310 inches and 0.320 inches 1st end **Outside Diameter:** 2.000 inches **Recess Diameter:** 1.125 inches 1st end **Recess Depth:** 0.026 inches 1st end **Minimum Inside Bending Radius:** 16.000 inches Angle Between Rigid Elbow Fittings In Deg: 0.0 Flange Outside Diameter: 1.990 inches and 2.010 inches 1st end **Connection Style:** Recessed w/gasket groove 1st end **End Flange Construction:** Solid 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Recessed flange 1st end **Burst Test Pressure:** 2500.0 pounds per square inch Layer Composition And Location: 1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, chloroprene **Maximum Operating Pressure:** 625.0 pounds per square inch Hydrostatic Test Pressure:

1250.0 pounds per square inch

Flow Angle:

90.0 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:

215.000 inches working

Flange Style:

Round w/ bolt holes 1st end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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