Nonmetallic Hose Assembly - Page 1 of 2

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## **Cross Sectional Shape:** Round **Inside Diameter:** 1.250 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response Flange Thickness: 0.310 inches and 0.320 inches 1st end **Outside Diameter:** 2.000 inches **Minimum Inside Bending Radius:** 16.000 inches Angle Between Rigid Elbow Fittings In Deg: 12.0 Flange Outside Diameter: 1.990 inches and 2.010 inches 1st end **Connection Style:** Plain w/ gasket groove (sae flanged head) 1st end **End Flange Construction:** Solid 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Plain face flange 1st end **Burst Test Pressure:** 6500.0 pounds per square inch Layer Composition And Location: 1st layer braided steel wire and 2nd layer braided steel wire and 3rd layer braided textile yarn and outer layer molded rubber, synthetic Maximum Operating Pressure: 1625.0 pounds per square inch Hydrostatic Test Pressure: 3250.0 pounds per square inch Flow Angle: 90.0 degrees 1st end **Outer Covering Environmental Protection:** Oil resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 39.500 inches working Flange Style: Round w/ out bolt holes 1st end

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**Special Features:** 

One end has two 90 degrees bends in tube

## 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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