Nonmetallic Hose Assembly - Page 1 of 2

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**Cross Sectional Shape:** Round **Inside Diameter:** 4.050 inches **Tempurature Rating:** 410.0 degrees fahrenheit single response **Bolt Circle Diameter:** 6.562 inches 1st end Flange Thickness: 0.500 inches 1st end **Outside Diameter:** 4.500 inches **Minimum Inside Bending Radius:** 24.000 inches **Bolt Hole Quantity:** 8 1st end Flange Outside Diameter: 7.688 inches 1st end **Connection Style:** Raised swivel 1st end **Bolt Hole Diameter:** 0.562 inches 1st end **Raised Face Diameter:** 4.281 inches 1st end **End Flange Construction:** Solid 1st end **End Connection Design:** Straight 1st end **Connection Type:** Raised face flange 1st end **Features Provided:** Internal support **Burst Test Pressure:** 800.0 pounds per square inch Layer Composition And Location: Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 200.0 pounds per square inch Vacuum In Torr: 50.8 **Inside Surface Condition:** Convoluted

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## Measuring Method And Length:

80.620 inches

## Flange Style:

Round w/ bolt holes 1st end

## **Special Features:**

Two hose assemblies connected by a 90 degrees elbow; first and second leg lengths identical

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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