Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
0.875 inches
Tempurature Rating:

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

# **Bolt Circle Diameter:**

2.562 inches 1st end

#### Flange Thickness:

0.063 inches 2nd end

#### **Outside Diameter:**

1.156 inches

Minimum Inside Bending Radius:

5.500 inches

**Exterior Color:** 

Natural

#### Angle Between Rigid Elbow Fittings In Deg:

90.0

## Center To Center Distance Between Bolt Holes Along Width:

1.546 inches 1st end

## Center To Center Distance Between Bolt Holes Along Length:

1.546 inches 1st end

# **Bolt Hole Quantity:**

4 2nd end

#### Flange Length:

2.375 inches 1st end

#### Flange Width:

2.375 inches 1st end

#### Connection Style:

Raised swivel 2nd end

#### **Bolt Hole Diameter:**

0.266 inches 1st end

#### Raised Face Height:

0.052 inches 2nd end

#### **Raised Face Diameter:**

1.312 inches 2nd end

## End Flange Construction:

Solid 2nd end

## End Connection Design:

Elbow 2nd end

**Connection Type:** 

Raised face flange 2nd end

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Burst Test Pressure:

3000.0 pounds per square inch

#### Layer Composition And Location:

1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

## Maximum Operating Pressure:

750.0 pounds per square inch

## Hydrostatic Test Pressure:

1500.0 pounds per square inch

#### Flow Angle:

90.0 degrees 2nd end

#### **Outer Covering Environmental Protection:**

Abrasion resistant and corrosion resistant and fire retardant

# Inside Surface Condition:

Smooth

Measuring Method And Length:

25.000 inches working

#### Flange Style:

Rectangular (includes square) 2nd end

#### Media For Which Designed:

Fuel/oil, hydrocarbon single response

#### **Supplementary Features:**

This item has been reviewed for asbestos material. The current approved source, 00624, has indicated their part number contained

asbestos prior to 1984. They continue to manufacture the same part number without asbestos material after 1984

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

# Fiig:

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