Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.125 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Bolt Circle Diameter:
2.087 inches 2nd end
Flange Thickness:
0.118 inches 2nd end
Outside Diameter:
1.422 inches
Minimum Inside Bending Radius:
8.000 inches
Exterior Color:
Natural
Bolt Hole Quantity:
4 2nd end
Connection Style:
Swivel nut flare 1st end
Bolt Hole Diameter:
0.205 inches 2nd end
Raised Face Height:
0.769 inches 2nd end
Raised Face Diameter:
1.423 inches and 1.425 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:

1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire



Maximum Operating Pressure:

800.0 pounds per square inch

#### Thread Size:

1.625 inches 1st end

# Seat Angle:

37.0 degrees 1st end

# Hydrostatic Test Pressure:

1300.0 pounds per square inch

## Inside Surface Condition:

Smooth

## Measuring Method And Length:

26.250 inches working

### Media For Which Designed:

Fuel/oil, hydrocarbon single response

### Thread Series Designator:

Unj 1st end

Shelf Life:

N/a

### Unit Of Measure:

Demilitarization:

No

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