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
Flange Thickness:
0.240 inches 2nd end
Outside Diameter:
1.156 inches
Minimum Inside Bending Radius:
5.500 inches
Exterior Color:
Natural
Center To Center Distance Between Bolt Holes Along Width:
1.312 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
1.312 inches 2nd end
Bolt Hole Quantity:
4 2nd end
Flange Length:
1.750 inches 2nd end
Flange Width:
1.750 inches 2nd end
Connection Style:
Plain swivel w/ gasket groove 2nd end
Bolt Hole Diameter:
0.266 inches 1st end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Plain face flange 2nd end
Features Provided:
Reusable end fittings
Burst Test Pressure:
2500.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire
Maximum Operating Pressure:

750.0 pounds per square inch

Nonmetallic Hose Assembly - Page 2 of 2



Hydrostatic Test Pressure: 1500.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end **Outer Covering Environmental Protection:** Corrosion resistant Inside Surface Condition: Smooth Measuring Method And Length: 24.000 inches working Flange Style: Rectangular (includes square) 2nd end Media For Which Designed: Fuel/oil, hydrocarbon single response Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0