Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Flange Thickness:
0.620 inches 2nd end
Outside Diameter:
2.100 inches
Minimum Inside Bending Radius:
20.000 inches
Center To Center Distance Between Bolt Holes Along Width:
1.406 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
2.750 inches 2nd end
Bolt Hole Quantity:
4 2nd end
Flange Length:
3.660 inches and 3.720 inches 2nd end
Flange Width:
3.750 inches 2nd end
Connection Style:
Swivel nut flare 1st end
Bolt Hole Diameter:
0.531 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
10000.0 pounds per square inch
Layer Composition And Location:
1st layer spirally laid steel wire and 2nd layer spirally laid steel wire and 3rd layer spirally laid steel wire and 4th layer spirally laid steel wire

and outer layer molded rubber, synthetic



Maximum Operating Pressure: 2500.0 pounds per square inch **Thread Size:** 1.875 inches 1st end Seat Angle: 37.0 degrees 1st end **Outer Covering Environmental Protection:** Oil resistant and weatherproof **Inside Surface Condition:** Smooth Measuring Method And Length: 160.000 inches working Flange Style: Double oval (sae split type flange) 2nd end Media For Which Designed: Fuel/oil, hydrocarbon and hydraulic fluid, water base and water and air single response **Thread Series Designator:** Un 1st end Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

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