Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.250 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.850 inches
Minimum Inside Bending Radius:
16.500 inches
Angle Between Rigid Elbow Fittings In Deg:
26.0
Flange Outside Diameter:
2.000 inches 1st end
Connection Style:
Plain swivel w/ gasket groove 1st end
End Flange Construction:
Split 1st end
End Connection Design:
Elbow 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Fitting Component And Surface Treatment:
Complete fitting cadmium 1st end
Connection Type:
Plain face flange 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer spirally laid steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end

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Outer Covering Environmental Protection:

Oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

15.750 inches working

Flange Style:

Round w/ out bolt holes 1st end

Special Features:

Inner conveying tube material-rubber, synthetic; two 90 degrees bends on one end, 12.680 in. C to c

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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