Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Inside Diameter:

1.500 inches

Tempurature Rating:

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

Flange Thickness:

0.359 inches 1st end

Outside Diameter:

1.792 inches

Recess Diameter:

2.135 inches 1st end

Recess Depth:

0.136 inches 1st end

Minimum Inside Bending Radius:

4.500 inches

Center To Center Distance Between Bolt Holes Along Width:

1.812 inches 1st end

Center To Center Distance Between Bolt Holes Along Length:

1.812 inches 1st end

Bolt Hole Quantity:

4 1st end

Flange Length:

2.375 inches 1st end

Flange Width:

2.375 inches 1st end

Connection Style:

Push (internal) 2nd end

Bolt Hole Diameter:

0.266 inches 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Recessed flange 1st end

Layer Composition And Location:

1st layer woven fabric and outer layer rubber impregnated braided cotton cord

Flow Angle:

45.0 degrees 1st end

Measuring Method And Length:

27.250 inches working and 27.750 inches working

Flange Style:

Rectangular (includes square) 1st end



Media For Which Designed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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