Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape
Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Flange Thickness:
0.270 inches 2nd end
Outside Diameter:
1.250 inches
Minimum Inside Bending Radius:
9.500 inches
Exterior Color:
Black
Flange Outside Diameter:
1.500 inches 2nd end
Connection Style:
Swivel nut flare 1st 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:
9000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Flow Angle:
67.5 degrees 2nd end
Inside Surface Condition:
Smooth

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## Measuring Method And Length:

35.000 inches working

### Flange Style:

Round w/ out bolt holes 2nd end

### **Special Features:**

67.5 degrees angle on elbow; steel spring guard running Ig of hose

## Media For Which Designed:

Hydraulic fluid single response

### **Thread Series Designator:**

Un 1st end

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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