Nonmetallic Hose Assembly - Page 1 of 2



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| Cross | Santional | Shanai |
|-------|-----------|--------|
| Cross | Sectional | Snape: |

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Tempurature Rating:

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

0.594 inches

Minimum Inside Bending Radius:

4.000 inches

Hose Or Tubing Specification/std Data:

Sae j517, 100r2, type at-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

End Application:

Dyncon inc. 75hp dsilos tow winch

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Connection Type:

Threaded internal tube 1st end

Features Provided:

Nonskive

Second End Relationship With First End:

Identical

Burst Test Pressure:

20000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer braided wire err-100

Maximum Operating Pressure:

5000.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

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| Hydrostatic Test Pressure: | | |
|--|--|--|
| 10000.0 pounds per square inch | | |
| Outer Covering Environmental Protection: | | |
| Oil resistant and weatherproof | | |
| Inside Surface Condition: | | |
| Smooth | | |
| Measuring Method And Length: | | |
| 115.000 inches | | |
| Special Features: | | |
| Inner conveying tube material-rubber, synthetic | | |
| Media For Which Designed: | | |
| Fuel/oil, hydrocarbon single response | | |
| Thread Series Designator: | | |
| Unf 1st end | | |
| Specification Data: | | |
| Sae j517, 100r2, type at-81343 national std/spec | | |
| Shelf Life: | | |
| N/a | | |
| Unit Of Measure: | | |
| | | |
| Demilitarization: | | |
| No | | |
| Fiig: | | |
| A542a0 | | |
| | | |