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**Cross Sectional Shape:**

Round

**Inside Diameter:**

Between 0.985 inches and 1.040 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Flange Thickness:**

0.312 inches 2nd end

**Outside Diameter:**

Between 1.516 inches and 1.609 inches

**Recess Diameter:**

1.937 inches 1st end

**Recess Depth:**

0.125 inches 2nd end

**Minimum Inside Bending Radius:**

12.000 inches

**Flange Outside Diameter:**

2.000 inches 1st end

**Connection Style:**

Recessed w/gasket groove 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Recessed flange 2nd end

**Burst Test Pressure:**

8000.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided steel wire and outer layer molded rubber, synthetic and 1st layer braided steel wire

**Maximum Operating Pressure:**

2000.0 pounds per square inch

**Hydrostatic Test Pressure:**

4000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

39.000 inches

**Flange Style:**

Round w/ out bolt holes 2nd end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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