

Features

DESIGNED FOR PIPELINE MOVEMENTS THAT ARE SUBJECT TO SEISMIC ACTIVITY AND / OR THERMAL EXPANSION AND CONTRACTION. THE V-LOOP CONFIGURATION ALLOWS FOR MOVEMENT IN THREE PLANES.

A 316 Stainless Steel Annular Corrugated Hose

B 2 Layers 304 Stainless Steel Braid

C Sch 40 Stub & Lap Joint End Fittings

D 304 Stainless Steel Elbows

E NPT Drain Plug

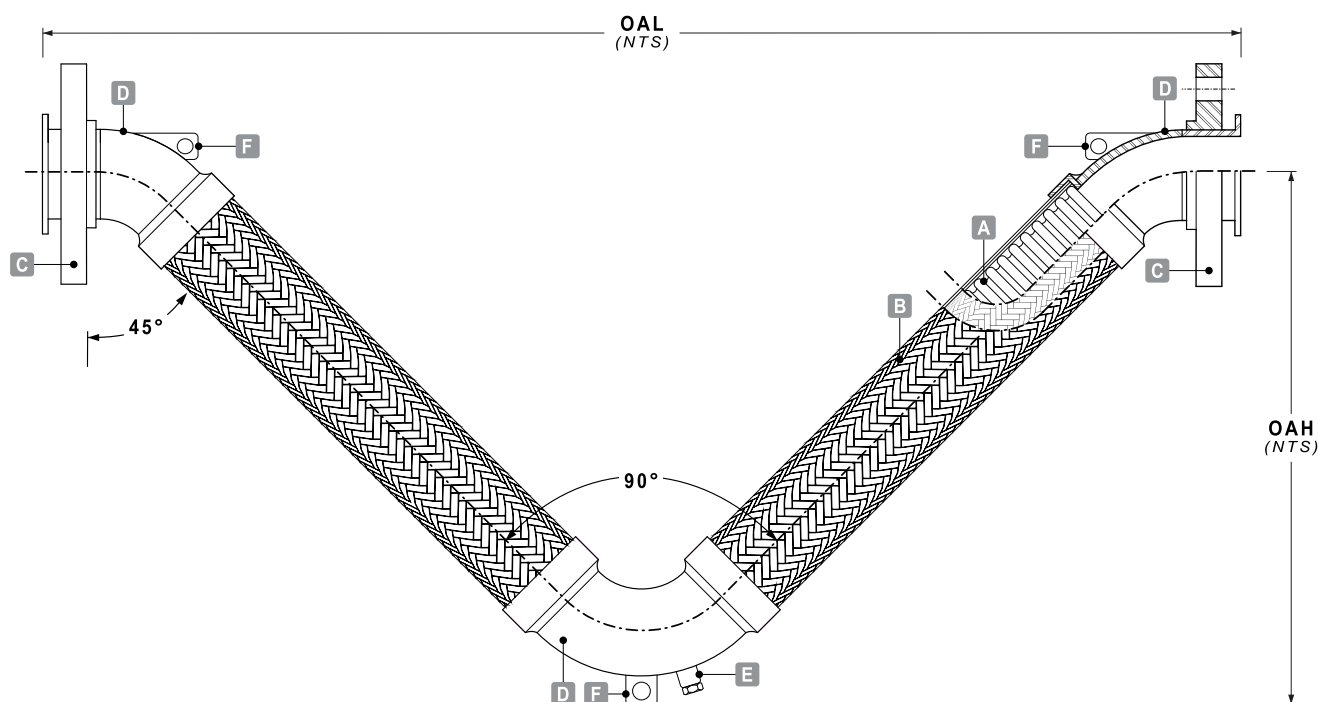
F Support Clip

4:1 Safety Factor

Dye Pen Inspected Welds

Assemblies Hydrostatically Tested @ 1.5x Working Pressure *

* WORKING PRESSURES DECREASE AS
OPERATING TEMPERATURES INCREASE



Ordering Information

TYPE	HOSE ASSEMBLY	PIPE SIZE	OVERALL LENGTH	FITTING END 1	FITTING END 2	FITTING ALLOY	SPECIAL REQUIREMENTS
STH				LJF	LJF		
	7162 700: 2 LAYER BRAID	320 2"	DECIMAL INCHES	LJF LAP JOINT FLANGE		04 304L	016 316 SST BRAID
	8162 800: 2 LAYER BRAID	400 2-1/2"	ex. 30.625 for 2' - 6 3/4"	(Standard)		16 316L	AIS AIS COMPLIANT
	9162 900: 2 LAYER BRAID	480 3"		Inquire for add'l fitting options.		CS CARBON ST	AG ARMOR GUARD
		640 4"				FS FORGED ST	OHM WRENCH NUT
							OHS HEAT SHRINK COVER
							SIL SST INTERLOCK LINER

Customer: _____

Project: _____

PO Number: _____

Notes: _____



Features

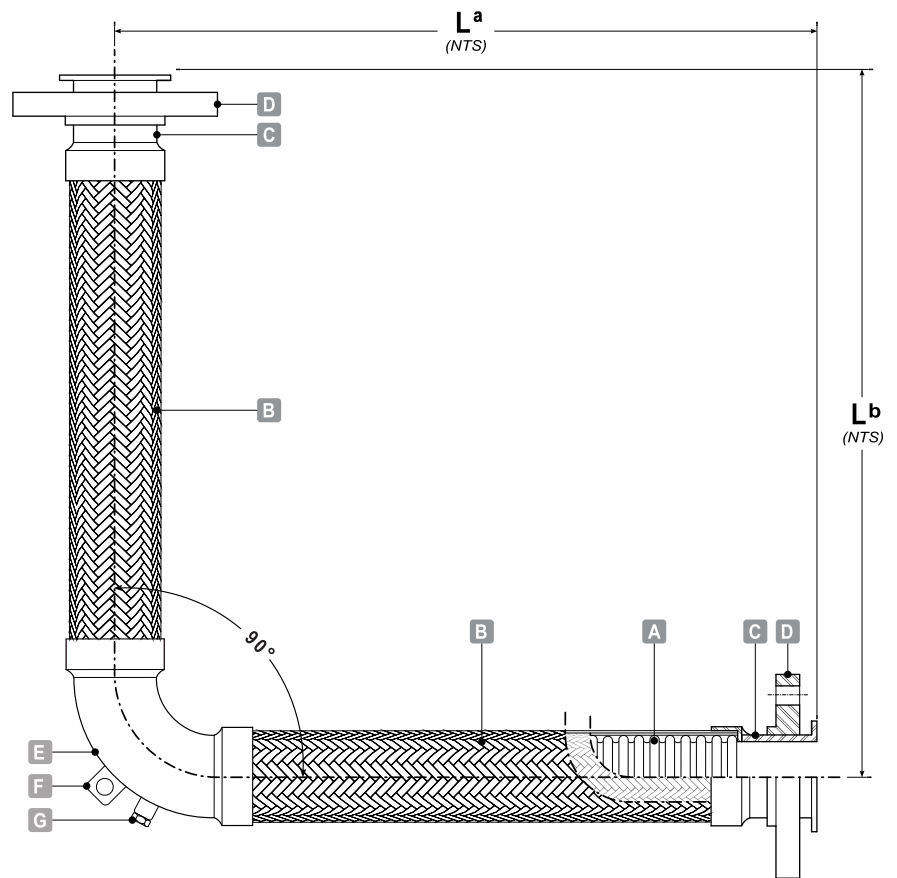
DESIGNED FOR PIPELINE MOVEMENTS THAT ARE SUBJECT TO SEISMIC ACTIVITY AND / OR THERMAL EXPANSION AND CONTRACTION. THE V-LOOP CONFIGURATION ALLOWS FOR MOVEMENT IN THREE PLANES.

- A** 316 SS Annular Corrugated Hose
- B** 304 SS Braid; 2 Layers
- C** 316 SS, S 40, Type A Stub End
- D** Carbon Steel, 150# ANSI Lap Joint Flange
- E** 316 SS, S 40, Long Radius Elbow
- F** Support Clip
- G** NPT Drain Plug

4:1 Safety Factor

Dye Pen Inspected Welds

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Ordering Information

TYPE	HOSE ASSEMBLY	PIPE SIZE	OVERALL LENGTHS	FITTING END 1	FITTING END 2	FITTING ALLOY	SPECIAL REQUIREMENTS
STL			L ^a	LJF	LJF		
	7162 700: 2 LAYER BRAID	320 2"	L ^b	LJF LAP JOINT FLANGE (Standard)		04 304L	016 316 SST BRAID
	8162 800: 2 LAYER BRAID	400 2-1/2"		Inquire for add'l fitting options.		16 316L	AIS AIS COMPLIANT
	9162 900: 2 LAYER BRAID	480 3"	DECIMAL INCHES			CS CARBON ST	AG ARMOR GUARD
		640 4"	ex. 30.625 for 2' - 6 3/4"			FS FORGED ST	OHM WRENCH NUT
		960 6"					OHS HEAT SHRINK COVER
		1280 8"					SIL SST INTERLOCK LINER

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