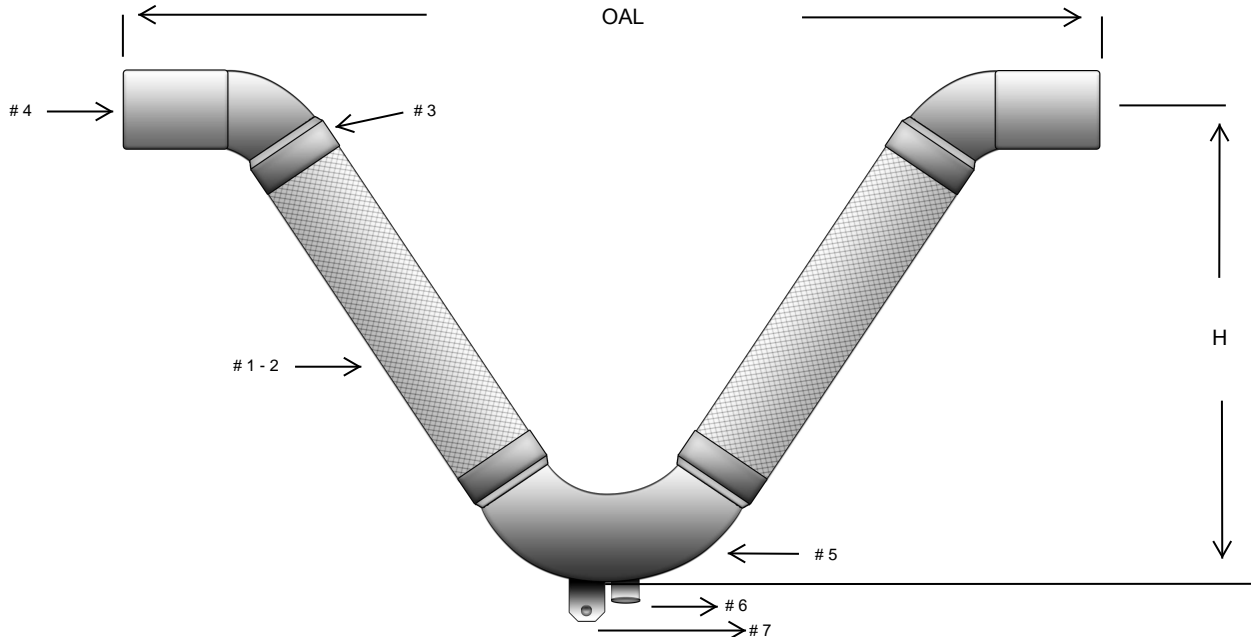


V90 WELD END 2"



MATERIALS

#1-2 HOSE & BRAID: STAINLESS STEEL HOSE WITH 1-LAYER OF STAINLESS STEEL BRAID

#3 BRAID COLLAR: STAINLESS STEEL

#4 END FITTING: SCH. 40 CARBON STEEL WELD ENDS

#5 ELBOWS: SCH. 40 CARBON STEEL
12" ID AND LARGER ARE SCHEDULE STANDARD (STD)

#6 PORT (OPTIONAL):

#7 HANGER (OPTIONAL):



QTY	MODEL NUMBER	SIZE	OAL DIM.	"H" DIM.	WRK. PSIG	MAX TEST	MOTION X,Y,Z	WT. LBS.
	SV050282	1/2"	23"	7 1/2"	796	1194	2"	2
	SV075282	3/4"	24 1/4"	8 3/4"	597	895	2"	3
	SV100282	1"	27"	9 3/4"	455	682	2"	4
	SV125282	1 1/4"	30"	11"	441	661	2"	6
	SV150282	1 1/2"	32 3/4"	12 1/4"	370	555	2"	8
	SV200282	2"	36 3/4"	14"	370	555	2"	13
	SV250282	2 1/2"	37 1/2"	13 3/4"	390	585	2"	20
	SV300282	3"	40 3/4"	15 1/4"	250	375	2"	25
	SV400282	4"	47"	17 3/4"	210	315	2"	35
	SV500282	5"	56 1/4"	21 1/2"	167	251	2"	55
	SV600282	6"	60 1/2"	23"	165	248	2"	85
	SV800282	8"	77 3/4"	29"	220	330	2"	175
	SV010282	10"	88 1/2"	32 3/4"	175	263	2"	300
	SV012282	*12"	100"	37 1/4"	160	240	2"	420

TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG

200° F	250° F	300° F	350° F	400° F	500° F	600° F	700° F	800° F	900° F
0.94	0.92	0.88	0.86	0.83	0.78	0.74	0.7	0.66	0.62

DRAWN BY:

DRAWING NUMBER:

REV:

SIGNATURE:

DATE:

PO NUMBER:

PROJECT:

CUSTOMER:

NOTES: