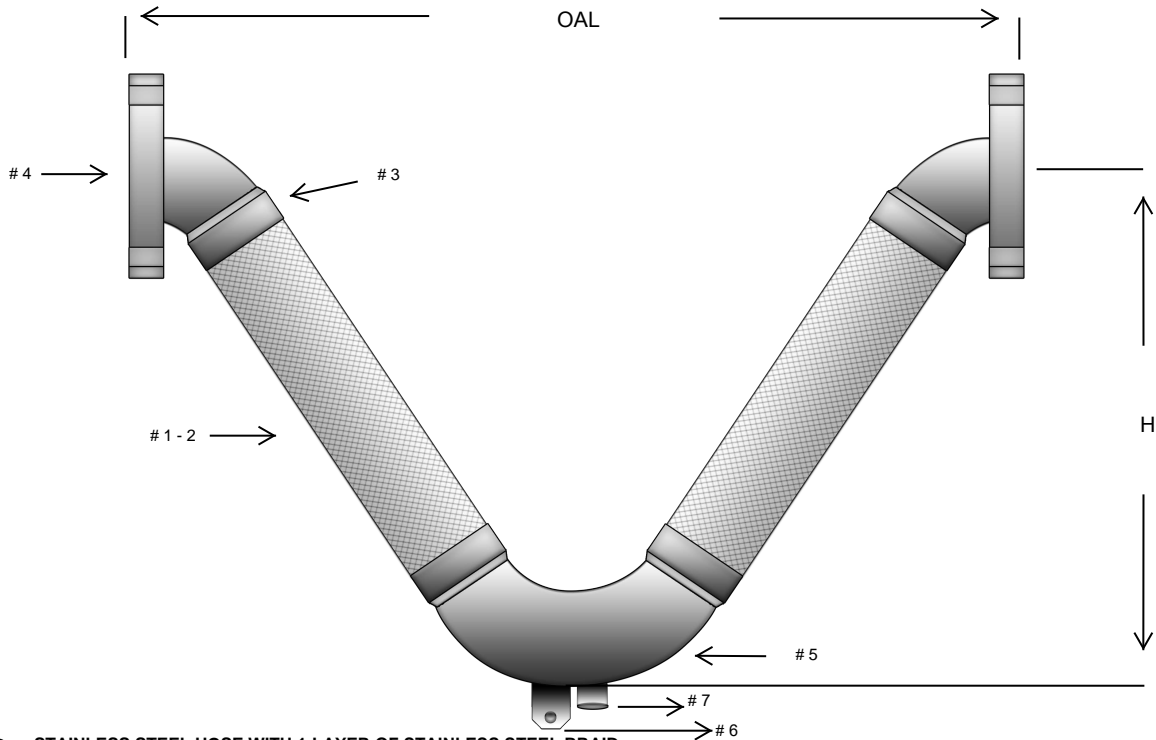


V90 FLANGE 2"



MATERIALS

- #1-2 HOSE & BRAID: STAINLESS STEEL HOSE WITH 1-LAYER OF STAINLESS STEEL BRAID
- #3 BRAID COLLAR: STAINLESS STEEL
- #4 END FITTING: CARBON STEEL PLATE FLANGE 150#
- #5 ELBOWS: SCH. 40 CARBON STEEL
- #6 HANGER *12" ID AND LARGER ARE SCHEDULE STANDARD (STD)
- #7 PORT (OPTIONAL):

QTY	MODEL NUMBER	SIZE	OAL DIM.	"H" DIM.	WRK. PSIG	MAX TEST	MOTION X,Y,Z	WT. LBS.
	SV200482	2"	31 1/4"	14"	370	555	2"	19
	SV250482	2 1/2"	32"	13 3/4"	400	600	2"	27
	SV300482	3"	35 1/4"	15 1/4"	288	431	2"	34
	SV400482	4"	41 1/2"	17 3/4"	250	375	2"	51
	SV500482	5"	50 3/4"	21 1/2"	200	300	2"	75
	SV600482	6"	55"	23"	220	330	2"	110
	SV800482	8"	70 1/4"	29"	215	323	2"	218
	SV010482	10"	81"	32 3/4"	200	350	2"	355
	SV012482	*12"	92 1/2"	37 1/4"	160	240	2"	500

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: