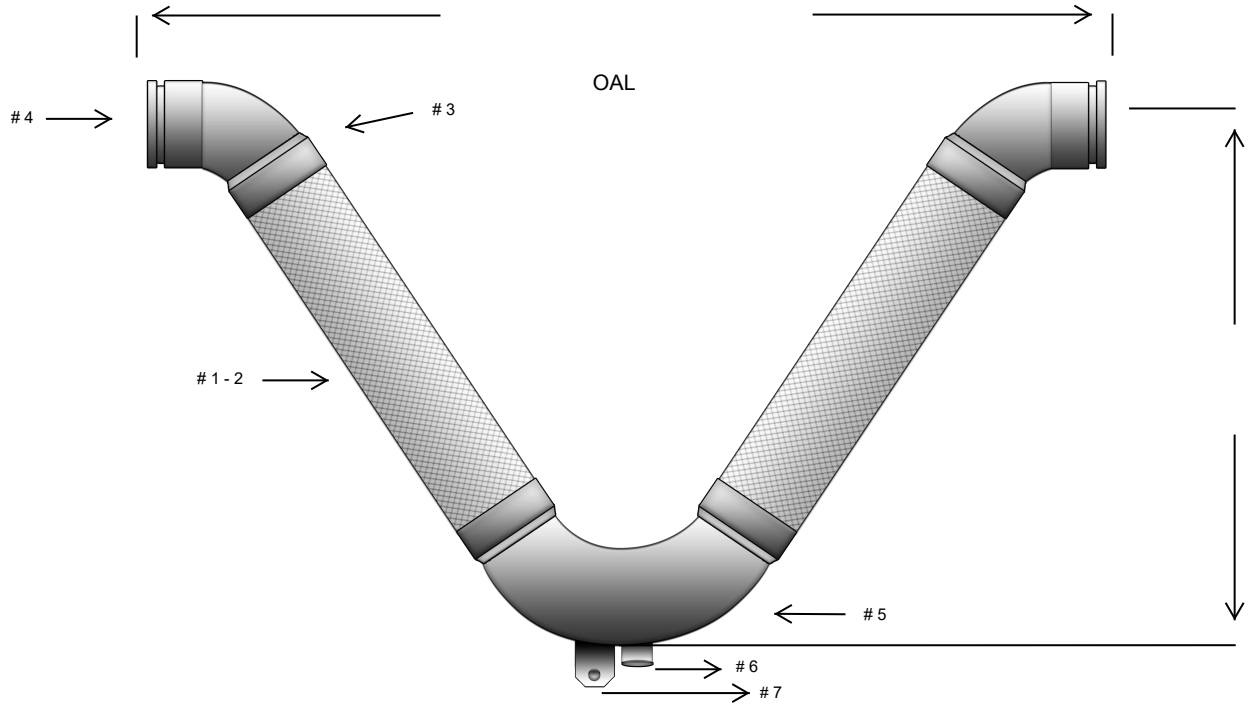


V90 GROOVE 3"



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 SCH.40 GROOVE
- #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.
	SV200763	2"	41 1/2"	16 1/4"	370	555	3"	14
	SV250763	2 1/2"	41 1/4"	15 3/4"	390	585	3"	21
	SV300763	3"	45"	17 1/4"	250	375	3"	27
	SV400763	4"	51 3/4"	20"	210	315	3"	45
	SV500763	5"	62 1/4"	24 1/2"	167	251	3"	62
	SV600763	6"	66 1/2"	26"	165	248	3"	100
	SV800763	8"	85 1/4"	32 3/4"	220	330	3"	205
	SV010763	10"	96 1/4"	36 3/4"	175	263	3"	345
	SV012763	*12"	108 1/2"	41 1/2"	160	240	3"	475

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: