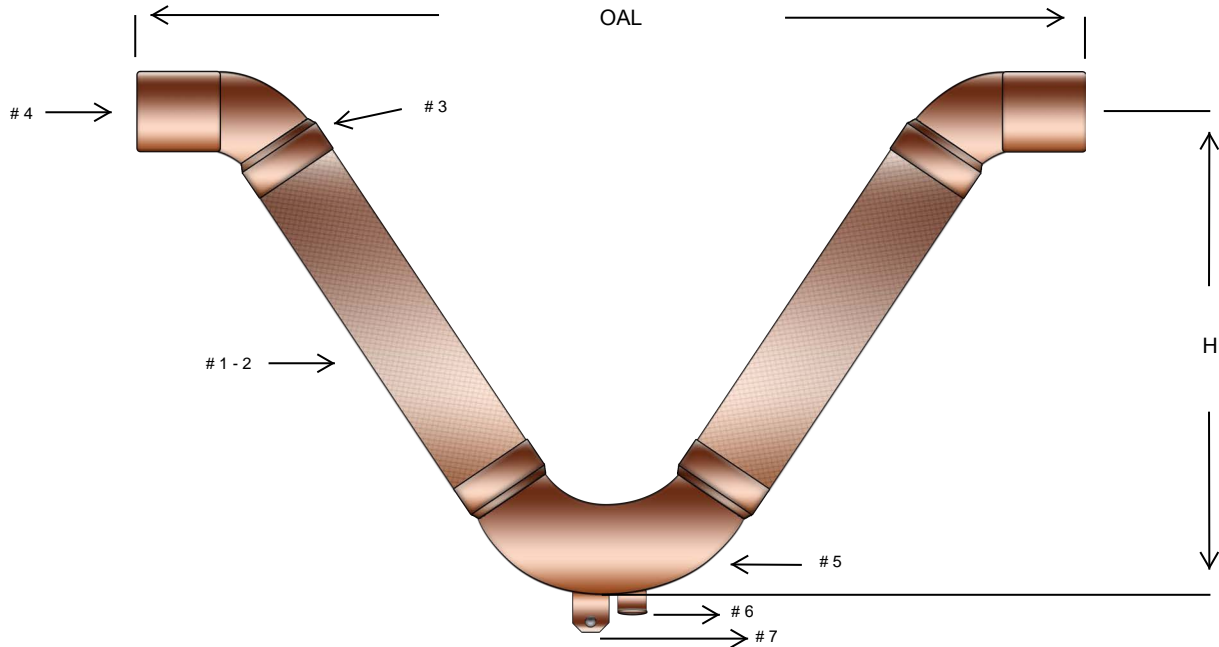


V90 SWEAT 2"



MATERIALS

- #1-2 HOSE & BRAID: BRONZE HOSE WITH 1-LAYER OF BRONZE BRAID
- #3 BRAID COLLAR: BRONZE
- #4 END FITTING: COPPER FEMALE SWEAT
- #5 ELBOWS: COPPER SWEAT 90 AND 45 DEGREE ELBOWS



#6 PORT (OPTIONAL):

#7 HANGER (OPTIONAL):

QTY	MODEL NUMBER	SIZE	OAL DIM.	"H" DIM.	WRK. PSIG	MAX TEST	MOTION X,Y,Z	WT. LBS.
	BV050812	1/2"	19"	9"	566	849	2"	2
	BV075812	3/4"	21 1/2"	10"	468	701	2"	4
	BV100812	1"	24 1/2"	11"	334	501	2"	5
	BV125812	1 1/4"	26 1/2"	12 1/4"	306	459	2"	7
	BV150812	1 1/2"	27 3/4"	12 1/2"	297	445	2"	9
	BV200812	2"	30 3/4"	13 3/4"	210	315	2"	15
	BV250812	2 1/2"	35"	15 3/4"	194	291	2"	20
	BV300812	3"	39 1/4"	17 3/4"	166	249	2"	25
	BV400812	4"	45 1/4"	20 1/4"	145	217	2"	40

TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG						
150° F	200° F	250° F	300° F	350° F	400° F	
0.92	0.89	0.86	0.83	0.81	0.78	

DRAWN BY:

DRAWING NUMBER:

REV:

SIGNATURE:

DATE:

PO NUMBER:

PROJECT:

CUSTOMER:

NOTES: