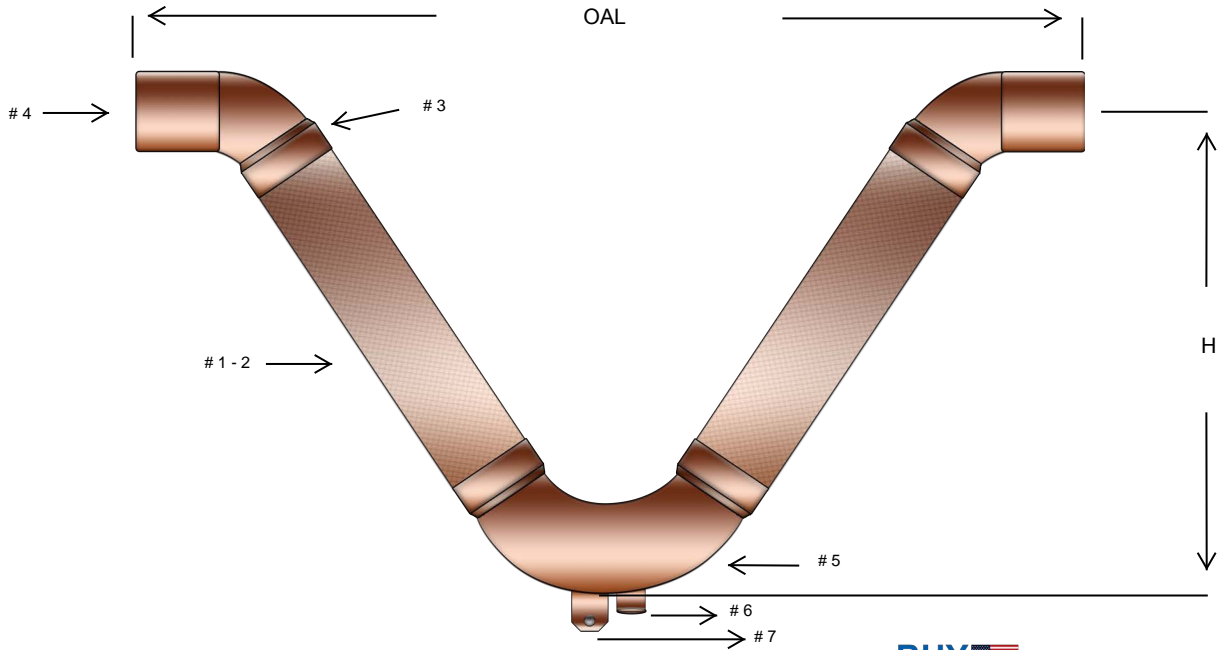


V90 SWEAT 4"



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.
	BV050814	1/2"	25"	12"	566	849	4"	2
	BV075814	3/4"	28"	13"	468	701	4"	4
	BV100814	1"	30 1/2"	14 1/4"	334	501	4"	5
	BV125814	1 1/4"	33 1/4"	15 1/2"	306	459	4"	7
	BV150814	1 1/2"	34 1/2"	16"	297	445	4"	9
	BV200814	2"	37 3/4"	17 1/4"	210	315	4"	15
	BV250814	2 1/2"	43 1/2"	20"	194	291	4"	20
	BV300814	3"	48 3/4"	22 1/2"	166	249	4"	25
	BV400814	4"	55 1/2"	25 1/2"	145	217	4"	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: