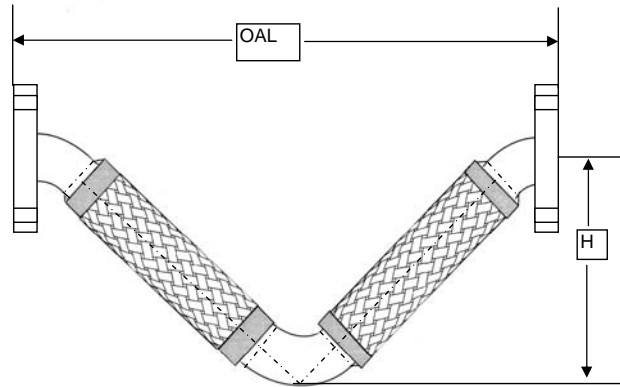




V 90 FLG 4"



** TOLERANCE: +/- 1/8" PER FOOT

MATERIALS:

HOSE & BRAID: T-321 STAINLESS STEEL HOSE 1-LAYER T-304 BRAID

BRAID COLLAR: T-304 STAINLESS STEEL

FITTINGS: CARBON STEEL 150# PLATE FLANGE

ELBOWS: SCH. 40 CARBON STEEL

QTY	SIZE	LIVE LENGTH	OAL DIM.	"H" DIM.	WRK PSIG	MAX TEST	MOTION X,Y,Z	INT. BEND RADIUS	BRAID COLLAR	45 ELBOW	90 ELBOW	END FTG
	2"	20"	40"	18.30"	370	555	4"	16	1.5	1.375	3	0.5
	2.5"	23"	47"	21.5"	570	855	4"	21	2	1.75	3.75	0.5
	3"	25"	52"	23.68"	450	675	4"	24.5	2	2	4.5	0.5
	4"	26"	57"	25.80"	285	428	4"	27	2	2.5	6	0.5
	5"	27.25"	63"	28.20"	210	315	4"	30	2	3.125	7.5	0.5
	6"	32.25"	74.50"	33.25"	240	360	4"	42.5	2	3.75	9	0.5
	8"	34.75"	86.50"	38"	217	326	4"	49	2	5	12	0.5
	10"	35"	95.37"	41.20"	165	248	4"	50	2	6.25	15	0.5
	12"	38.25"	108.50"	46.50"	155	233	4"	60	2	7.5	18	0.5

TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG

200 F	250F	300F	350F	400F	500F	600F	700F
0.94	0.92	0.88	0.86	0.83	0.78	0.74	0.7

CUSTOMER:	
PROJECT:	
ENGINEER:	
PO#:	

TWIN CITY HOSE, INC 20615 COMMERCE BLVD. ROGERS, MN 55374

Phone 800-670-9475 Fax 763-428-5111 www.twincityhose.com