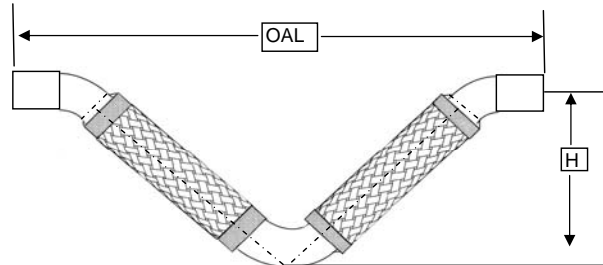




V 90 Weld End 2"



** 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 SCH. 40 WELD ENDS

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
	1/2"	8"	23"	8"	796	1194	2"	5	1	0.625	1.5	6
	3/4"	9"	24"	8.50"	597	896	2"	7	1.5	0.4375	1.125	6
	1"	10"	27.37"	10"	455	683	2"	8	1.5	0.875	1.5	6
	1-1/4"	11.25"	30"	11"	441	662	2"	10	1.5	1	1.875	6
	1-1/2"	13.75"	34.60"	13.20"	370	555	2"	13	1.5	1.125	2.25	6
	2"	14"	36.85"	14"	370	555	2"	16	1.5	1.375	3	6
	2.5"	16"	42.75"	16.60"	570	855	2"	21	2	1.75	3.75	6
	3"	17.50"	46.75"	18.40"	450	675	2"	25	2	2	4.5	6
	4"	18.25"	51.65"	20.32"	285	428	2"	27	2	2.5	6	6
	5"	19"	57"	22.40"	210	315	2"	30	2	3.125	7.5	6
	6"	24"	68.30"	27.40"	240	360	2"	42.5	2	3.75	9	6
	8"	24.50"	79.50"	30.75"	217	326	2"	49	2	5	12	8
	10"	25"	88.75"	34.11"	165	248	2"	50	2	6.25	15	8
	12"	27"	100"	38.50"	155	233	2"	60	2	7.5	18	8

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

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