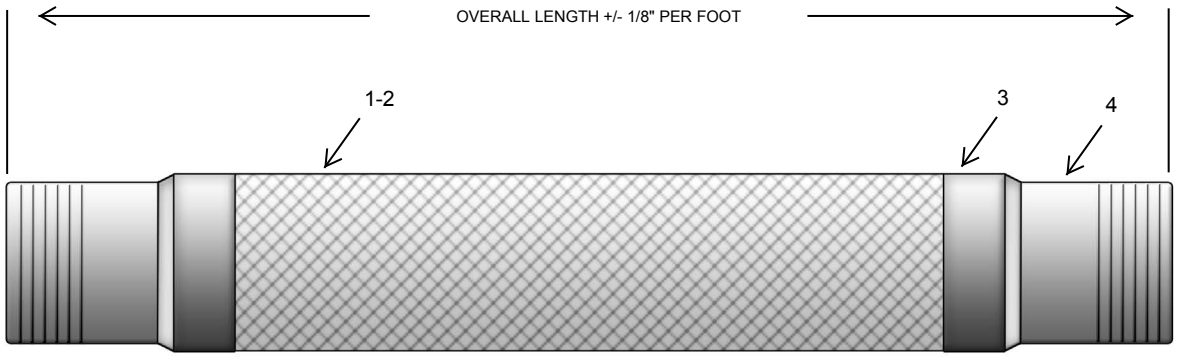
TWIN CITY HOSE, LLC.

TCHS-SMMT OPEN (OAL)



MATERIALS

#1-2 HOSE & BRAID: STAINLESS STEEL CORRUGATED HOSE WITH 1-LAYER OF STAINLESS STEEL BRAID

#3 BRAIDCOLLAR: STAINLESS STEEL

#4 END FITTING: SCH. 40 STAINLESS STEEL MALE NPT

QTY	MODEL NUMBER	SIZE	OPEN OAL	MAX O.D.	WRK. PSIG	MAX TEST	@ TEMP.	LATERAL OFFSET
	TCHS-025-SMMT-(OAL)	¼"		.42"	2240	3360	70° F	
	TCHS-038-SMMT-(OAL)	⅜"		.62"	1100	1650	70° F	
	TCHS-050-SMMT-(OAL)	½"		.76"	796	1194	70° F	
	TCHS-075-SMMT-(OAL)	¾"		1.03"	597	895	70° F	
	TCHS-100-SMMT-(OAL)	1"		1.32"	455	682	70° F	
	TCHS-125-SMMT-(OAL)	1 ¼"		1.63"	441	661	70° F	
	TCHS-150-SMMT-(OAL)	1 ½"		1.91"	370	555	70° F	
	TCHS-200-SMMT-(OAL)	2"		2.46"	370	555	70° F	
	TCHS-250-SMMT-(OAL)	2 ½"		3.45"	400	600	70° F	
	TCHS-300-SMMT-(OAL)	3"		4.01"	288	431	70° F	
	TCHS-400-SMMT-(OAL)	4"		5.03"	250	375	70° F	
	TCHS-500-SMMT-(OAL)	5"		6.10"	200	300	70° F	
	TCHS-600-SMMT-(OAL)	6"		7.15"	165	247	70° F	

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:** _____

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