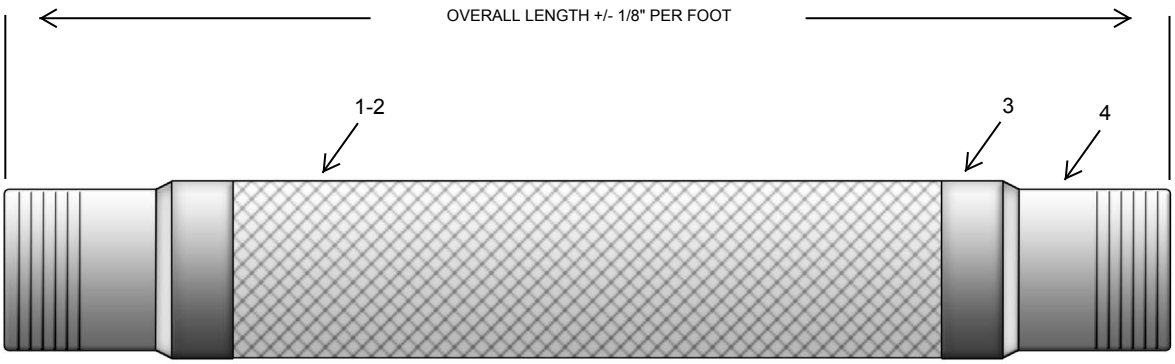
TWIN CITY HOSE, LLC.

TCHS-SMMT OPEN (OAL) Metric



MATERIALS

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

#3 BRAID COLLAR: 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)	6.35MM		10.668MM	2240	3360	21° C	
	TCHS-038-SMMT-(OAL)	9.525MM		15.748MM	1100	1650	21° C	
	TCHS-050-SMMT-(OAL)	12.7MM		19.304MM	796	1194	21° C	
	TCHS-075-SMMT-(OAL)	19.05MM		26.162MM	597	895	21° C	
	TCHS-100-SMMT-(OAL)	25.4MM		33.528MM	455	682	21° C	
	TCHS-125-SMMT-(OAL)	31.75MM		41.402MM	441	661	21° C	
	TCHS-150-SMMT-(OAL)	38.1MM		48.514MM	370	555	21° C	
	TCHS-200-SMMT-(OAL)	50.8MM		62.484MM	370	555	21° C	
	TCHS-250-SMMT-(OAL)	63.5MM		87.63MM	400	600	21° C	
	TCHS-300-SMMT-(OAL)	76.2MM		101.854MM	288	431	21° C	
	TCHS-400-SMMT-(OAL)	101.6MM		127.762MM	250	375	21° C	
	TCHS-500-SMMT-(OAL)	127MM		154.94MM	200	300	21° C	
	TCHS-600-SMMT-(OAL)	152.4MM		181.61MM	165	247	21° C	

TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG							
200° F	250° F	300° F	350° F	400° F	500° F	600° F	700° F
0.94	0.92	0.88	0.86	0.83	0.78	0.74	0.7

DRAWN BY: _____ **DRAWING NUMBER:** _____ **REV:** _____

SIGNATURE: _____ **DATE:** _____

PO NUMBER: _____ **PROJECT:** _____

CUSTOMER: _____ **NOTES:** _____

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