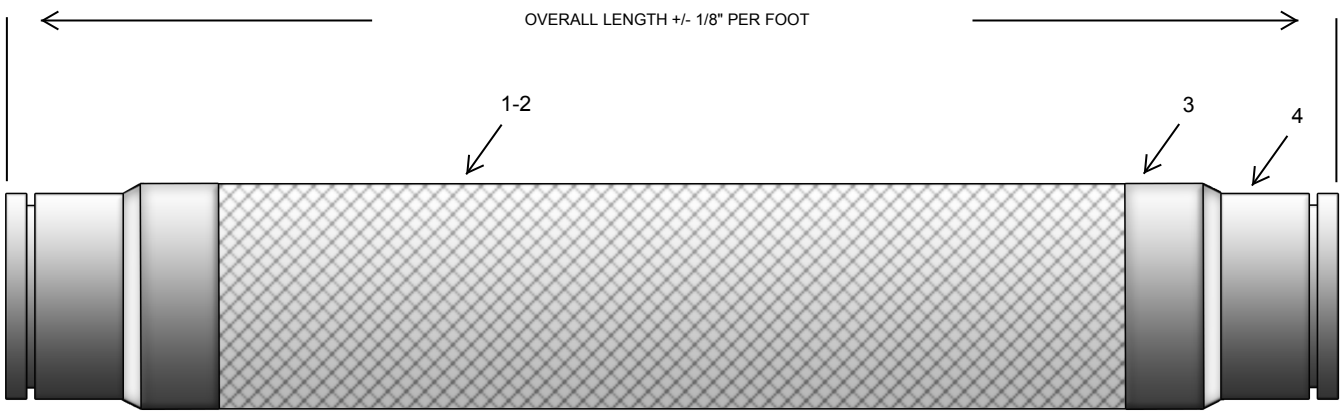
TWIN CITY HOSE, LLC.

TCHS - GR OPEN OAL



MATERIALS

#1-2 HOSE & BRAID: T-321 STAINLESS STEEL CORRUGATED HOSE 1-LAYER BRAID STAINLESS STEEL

#3 BRAID BAND: T-304 STAINLESS STEEL

#4 GROOVE FITTING: SCH. 40 CARBON STEEL

QTY	MODEL NUMBER	SIZE	OVERALL LENGTH	MAX O.D.	PRESSURE (PSIG)		TEMP °F	MOTION LATERAL
					OPER.	TEST		
	TCHS-150-GR-(OAL)	1 ½"		1.91"	370	555	70° F	
	TCHS-200-GR-(OAL)	2"		2.46"	370	555	70° F	
	TCHS-250-GR-(OAL)	2 ½"		3.45"	400	600	70° F	
	TCHS-300-GR-(OAL)	3"		4.01"	288	431	70° F	
	TCHS-400-GR-(OAL)	4"		5.03"	250	375	70° F	
	TCHS-500-GR-(OAL)	5"		6.10"	200	300	70° F	
	TCHS-600-GR-(OAL)	6"		7.15"	165	247	70° F	
	TCHS-800-GR-(OAL)	8"		9.44"	215	323	70° F	
	TCHS-1000-GR-(OAL)	10"		11.49"	200	350	70° F	
	TCHS-1200-GR-(OAL)	12"		13.51"	160	240	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
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:** _____

20615 Commerce Blvd., Rogers, MN 55374 P 1-800-670-9475 F 763-428-5111 E sales@twincityhose.com W www.twincityhose.com