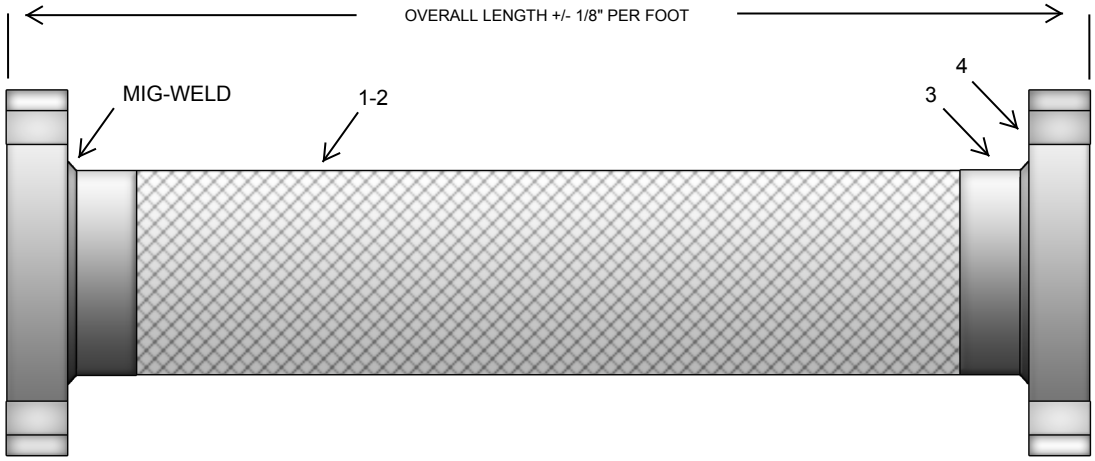
TWIN CITY HOSE, LLC.

TCHS - FLG OPEN OAL



MATERIALS

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

#3 BRAID COLLAR: T-304 STAINLESS STEEL

#4 FLANGES: CARBON STEEL PLATE FLANGES 150# DRILL

QTY	MODEL NUMBER	SIZE	OAL	MAX O.D.	WRK. PSIG	MAX TEST	@ TEMP.	LATERAL OFFSET
	TCHS-150-FLG-(OAL)	1 ½"		1.91"	370	555	70° F	
	TCHS-200-FLG-(OAL)	2"		2.46"	370	555	70° F	
	TCHS-250-FLG-(OAL)	2 ½"		3.45"	400	600	70° F	
	TCHS-300-FLG-(OAL)	3"		4.01"	288	431	70° F	
	TCHS-400-FLG-(OAL)	4"		5.03"	250	375	70° F	
	TCHS-500-FLG-(OAL)	5"		6.10"	200	300	70° F	
	TCHS-600-FLG-(OAL)	6"		7.15"	165	247	70° F	
	TCHS-800-FLG-(OAL)	8"		9.44"	215	323	70° F	
	TCHS-1000-FLG-(OAL)	10"		11.49"	200	350	70° F	
	TCHS-1200-FLG-(OAL)	12"		13.51"	160	240	70° F	
	TCHS-1400-FLG-(OAL)	14"		15.67"	150	225	70° F	
	TCHS-1600-FLG-(OAL)	16"		17.31"	110	165	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:** _____

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