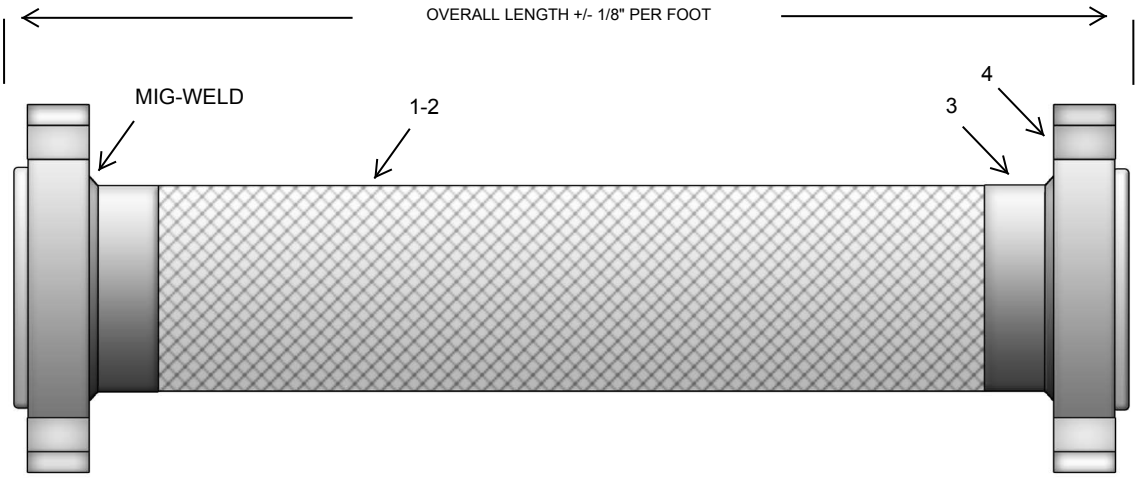
TWIN CITY HOSE, LLC.

TCHS - SRFSO OPEN OAL



MATERIALS

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

#3 BRAID COLLAR: STAINLESS STEEL

#4 END FITTING: T-304 STAINLESS STEEL RFSO FLANGES 150# DRILL

QTY	MODEL NUMBER	SIZE	OPEN OAL	MAX O.D.	WRK. PSIG	MAX TEST	@ TEMP.	LATERAL OFFSET
	TCHS-150-SRFSO-(OAL)	1 ½"		1.91"	370	555	70° F	
	TCHS-200-SRFSO-(OAL)	2"		2.46"	370	555	70° F	
	TCHS-250-SRFSO-(OAL)	2 ½"		3.45"	400	600	70° F	
	TCHS-300-SRFSO-(OAL)	3"		4.01"	288	431	70° F	
	TCHS-400-SRFSO-(OAL)	4"		5.03"	250	375	70° F	
	TCHS-500-SRFSO-(OAL)	5"		6.10"	200	300	70° F	
	TCHS-600-SRFSO-(OAL)	6"		7.15"	165	247	70° F	
	TCHS-800-SRFSO-(OAL)	8"		9.44"	215	323	70° F	
	TCHS-1000-SRFSO-(OAL)	10"		11.49"	200	350	70° F	
	TCHS-1200-SRFSO-(OAL)	12"		13.51"	160	240	70° F	
	TCHS-1400-SRFSO-(OAL)	14"		17.31"	150	225	70° F	
	TCHS-1600-SRFSO-(OAL)	16"		19"	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	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:** _____

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