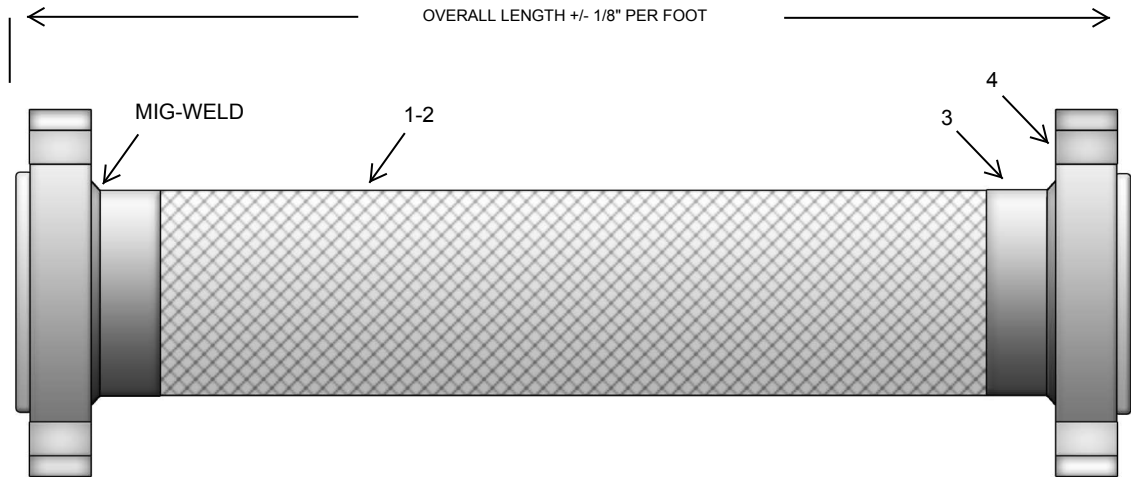


### TCHS - SRFSO OPEN OAL Metric



#### MATERIALS

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



#3 BRAID COLLAR: STAINLESS STEEL

#4 END FITTING: 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)	38.1MM		48.5MM	370	555	21° C	
	TCHS-200-SRFSO-(OAL)	50.8MM		62.5MM	370	555	21° C	
	TCHS-250-SRFSO-(OAL)	63.5MM		79.2MM	390	585	21° C	
	TCHS-300-SRFSO-(OAL)	76.2MM		98MM	250	375	21° C	
	TCHS-400-SRFSO-(OAL)	101.6MM		125.7MM	210	315	21° C	
	TCHS-500-SRFSO-(OAL)	127MM		153.2MM	167	251	21° C	
	TCHS-600-SRFSO-(OAL)	152.4MM		182.6MM	165	248	21° C	
	TCHS-800-SRFSO-(OAL)	203.2MM		236.5MM	220	330	21° C	
	TCHS-1000-SRFSO-(OAL)	254MM		291.8MM	175	263	21° C	
	TCHS-1200-SRFSO-(OAL)	304.8MM		343.2MM	160	240	21° C	
	TCHS-1400-SRFSO-(OAL)	355.6MM		424.4MM	110	165	21° C	
	TCHS-1600-SRFSO-(OAL)	406.4MM		422.1MM	110	165	21° C	

TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG							
93° C	121° C	148° C	176° C	204° C	260° C	315° C	371° C
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: