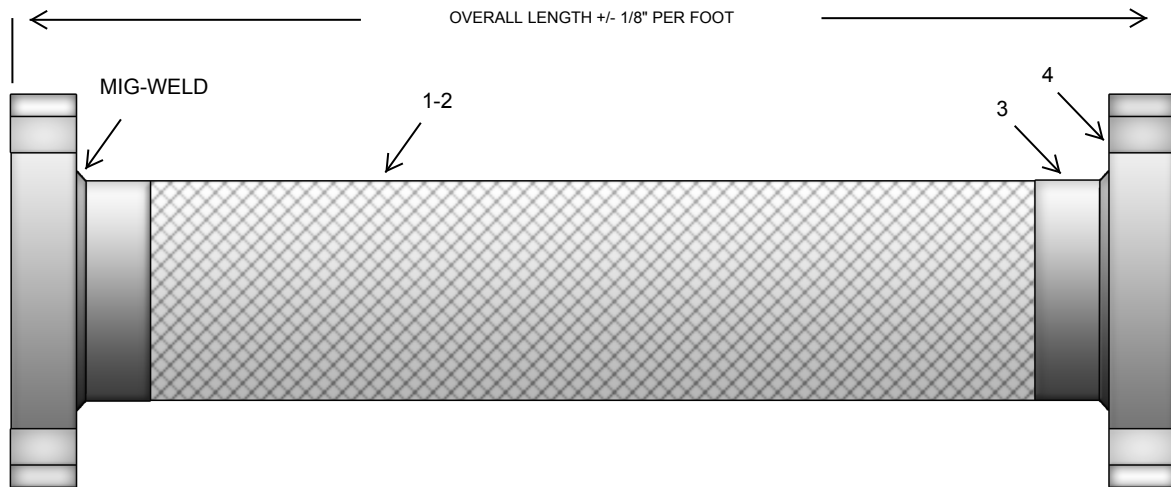


TCHS - SFLG OPEN OAL



MATERIALS

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

#3 BRAID COLLAR: T-304 STAINLESS STEEL

#4 FLANGES: STAINLESS STEEL 304 PLATE FLANGES 150# DRILL

QTY	MODEL NUMBER	SIZE	OPEN OAL	MAX O.D.	WRK. PSIG	MAX TEST	@ TEMP.	LATERAL OFFSET
	TCHS-150-SFLG-(OAL)	38.1MM		139.7MM	370	555	21° C	
	TCHS-200-SFLG-(OAL)	50.8MM		152.4MM	370	555	21° C	
	TCHS-250-SFLG-(OAL)	63.5MM		177.8MM	390	585	21° C	
	TCHS-300-SFLG-(OAL)	76.2MM		190.5MM	250	375	21° C	
	TCHS-400-SFLG-(OAL)	101.6MM		228.6MM	210	315	21° C	
	TCHS-500-SFLG-(OAL)	127MM		254MM	167	251	21° C	
	TCHS-600-SFLG-(OAL)	152.4MM		279.4MM	165	248	21° C	
	TCHS-800-SFLG-(OAL)	203.2MM		342.9MM	220	330	21° C	
	TCHS-1000-SFLG-(OAL)	254MM		406.4MM	175	263	21° C	
	TCHS-1200-SFLG-(OAL)	304.8MM		482.6MM	160	240	21° C	
	TCHS-1400-SFLG-(OAL)	355.6MM		533.4MM	110	165	21° C	
	TCHS-1600-SFLG-(OAL)	406.4MM		596.9MM	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: