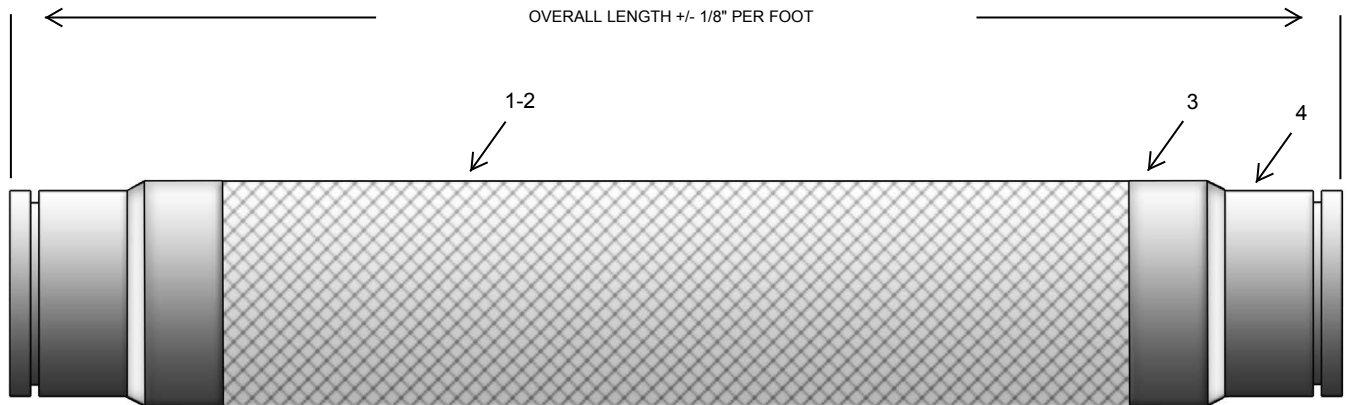


TCHS - GR OPEN OAL



**MATERIALS**

- #1-2 HOSE & BRAID: STAINLESS STEEL HOSE WITH 1-LAYER OF STAINLESS STEEL BRAID
- #3 BRAID BAND: STAINLESS STEEL
- #4 END FITTING: SCH. 40 CARBON STEEL



QTY	MODEL NUMBER	SIZE	OVERALL LENGTH	MAX O.D.	PRESSURE (PSIG)		TEMP °F	MOTION LATERAL
					OPER.	TEST		
	TCHS-100-GR-(OAL)	1"		1.32"	455	682	70° F	
	TCHS-150-GR-(OAL)	1 ½"		2.6"	370	555	70° F	
	TCHS-200-GR-(OAL)	2"		2.6"	370	555	70° F	
	TCHS-250-GR-(OAL)	2 ½"		3.1"	390	585	70° F	
	TCHS-300-GR-(OAL)	3"		3.75"	250	375	70° F	
	TCHS-400-GR-(OAL)	4"		4.8"	210	315	70° F	
	TCHS-500-GR-(OAL)	5"		5.9"	167	251	70° F	
	TCHS-600-GR-(OAL)	6"		7"	165	248	70° F	
	TCHS-800-GR-(OAL)	8"		9"	220	330	70° F	
	TCHS-1000-GR-(OAL)	10"		11"	175	263	70° F	
	TCHS-1200-GR-(OAL)	12"		13"	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	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: