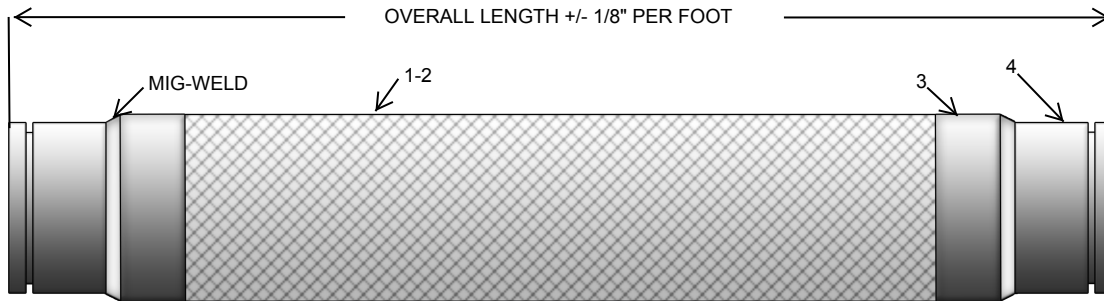




**UL® LISTED EX26784 FIRE SAFE FLEX
GROOVE
CARBON STEEL**



MATERIALS

#1-2 HOSE & BRAID: T-321 STAINLESS STEEL HOSE WITH 1-LAYER OF T-304 STAINLESS STEEL BRAID

#3 BRAID BAND: T-304 STAINLESS STEEL

#4 END FITTING: SCH 40 CARBON STEEL GROOVE

QTY	MODEL NUMBER	SIZE	OAL	MAX O.D.	MAX WRK. PSIG	@ TEMP.	LATERAL OFFSET	WT. LBS.
	UL-SSF-TCHS-100-GRV	1"	12"	1.42"	300	70° F	1/16"	6
	UL-SSF-TCHS-125-GRV	1 ¼"	12"	1.72"	300	70° F	1/16"	7
	UL-SSF-TCHS-150-GRV	1 ½"	12"	1.95"	300	70° F	1/16"	7
	UL-SSF-TCHS-200-GRV	2"	12"	2.58"	300	70° F	1/16"	9
	UL-SSF-TCHS-250-GRV	2 ½"	14"	3.45"	300	70° F	1/16"	12
	UL-SSF-TCHS-300-GRV	3" DB	14"	4.13"	300	70° F	1/16"	13
	UL-SSF-TCHS-400-GRV	4"	16"	5.03"	175	70° F	1/16"	18
	UL-SSF-TCHS-500-GRV	5" DB	17"	6.14"	175	70° F	1/16"	25
	UL-SSF-TCHS-600-GRV	6" DB	18"	7.35"	175	70° F	1/16"	28
	UL-SSF-TCHS-800-GRV	8"	20"	9.44"	175	70° F	1/16"	50
	UL-SSF-TCHS-1000-GRV	10"	24"	11.49"	175	70° F	1/16"	70

THESE FITTINGS ARE SUITABLE FOR USE IN DRY PIPE SYSTEMS FOR TEMPERATURES -40°F

DB = DOUBLE BRAIDED

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: