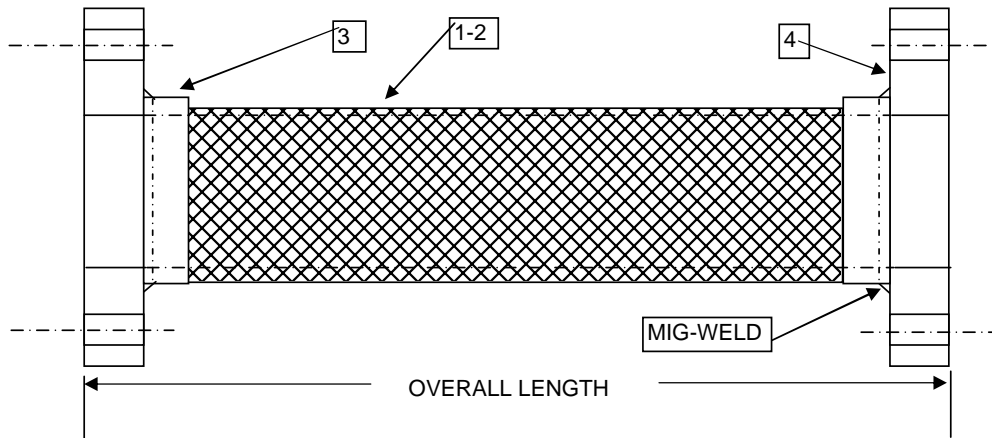




TCHS-FLG .75 offset



MATERIALS:

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

#3 BRAID COLLAR: T-304 STAINLESS STEEL

#4 FLANGES: CARBON STEEL PLATE FLANGES 150# DRILL

QTY	MODEL NUMBER	SIZE	OVERALL LENGTH	MAX O.D.	WRK. PSIG	@ TEMP	MAX TEST	LATERAL OFFSET
	TCHS-150-FLG-12	1.5"	12"	5.5"	410	70° F	615	3/4"
	TCHS-200-FLG-12	2"	12"	6"	450	70° F	675	3/4"
	TCHS-250-FLG-12	2.5"	12"	7"	570	70° F	855	3/4"
	TCHS-300-FLG-13	3"	13"	7.5"	450	70° F	675	3/4"
	TCHS-400-FLG-14	4"	14"	9"	285	70° F	428	3/4"
	TCHS-500-FLG-15	5"	15"	10"	210	70° F	315	3/4"
	TCHS-600-FLG-16	6"	16"	11"	240	70° F	360	3/4"
	TCHS-800-FLG-18	8"	18"	13.5"	217	70° F	326	3/4"
	TCHS-1000-FLG-20	10"	20"	16"	165	70° F	248	3/4"
	TCHS-1200-FLG-21	12"	21"	19"	155	70° F	233	3/4"
	TCHS-1400-FLG-23	14"	23"	21"	125	70° F	188	3/4"
	TCHS-1600-FLG-25	16"	25"	23.5"	110	70° F	165	3/4"

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

CUSTOMER:

PROJECT:

ENGINEER:

PO#:

TWIN CITY HOSE, INC 20615 COMMERCE BLVD. ROGERS, MN 55374

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