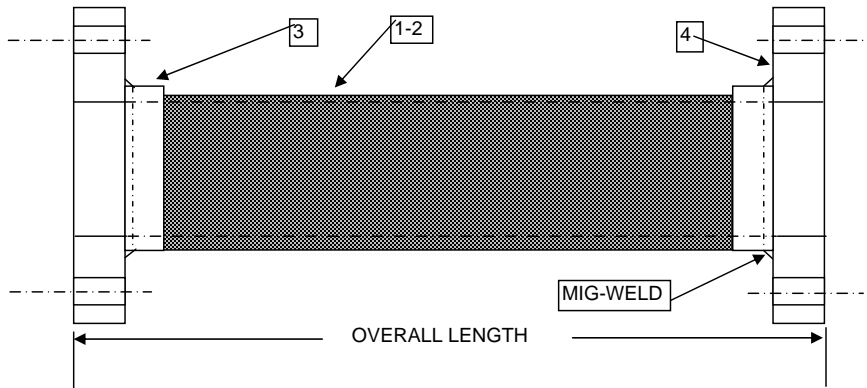




TCHS-FLG



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.	MAX PSIG	TEMP	MAX TEST	LATERAL OFFSET
	TCHS-150-FLG	40MM	229MM	140MM	2827	21°C	4240.5	
	TCHS-200-FLG	50MM	229MM	152MM	3103	21°C	4654.5	
	TCHS-250-FLG	65MM	229MM	178MM	2689	21°C	4033.5	
	TCHS-300-FLG	80MM	229MM	191MM	1724	21°C	2586	
	TCHS-400-FLG	100MM	229MM	229MM	1448	21°C	2172	
	TCHS-500-FLG	125MM	280MM	254MM	1448	21°C	2172	
	TCHS-600-FLG	150MM	280MM	280MM	1448	21°C	2172	
	TCHS-800-FLG	200MM	300MM	343MM	1517	21°C	2276	
	TCHS-1000-FLG	250MM	330MM	406MM	1138	21°C	1707	
	TCHS-1200-FLG	300MM	356MM	483MM	1069	21°C	1604	
	TCHS-1400-FLG	350MM	356MM	533MM	861	21°C	1292	
	TCHS-1600-FLG	400MM	356MM	597MM	758	21°C	1137	

TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG

93° C	221° C	149° C	177° C	205° C	260° C	315° C	371° C
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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