

### TCHS-MMT Metric



#### MATERIALS

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



QTY	MODEL NUMBER	SIZE	OAL	MAX O.D.	WRK. PSI	MAX TEST	@ TEMP.	LATERAL OFFSET	WT. LBS.
	TCHS-025-MMT	6.35MM	152.4MM	10.668MM	2240	3360	21° C	1.5875MM	1
	TCHS-038-MMT	9.525MM	152.4MM	15.748MM	1100	1650	21° C	1.5875MM	1
	TCHS-050-MMT	12.7MM	165.1MM	19.304MM	796	1194	21° C	1.5875MM	1
	TCHS-075-MMT	19.05MM	177.8MM	26.162MM	597	895	21° C	1.5875MM	1
	TCHS-100-MMT	25.4MM	203.2MM	33.528MM	455	682	21° C	1.5875MM	1
	TCHS-125-MMT	31.75MM	215.9MM	41.402MM	441	661	21° C	1.5875MM	1
	TCHS-150-MMT	38.1MM	228.6MM	48.514MM	370	555	21° C	1.5875MM	2
	TCHS-200-MMT	50.8MM	266.7MM	62.484MM	370	555	21° C	1.5875MM	2
	TCHS-250-MMT	63.5MM	304.8MM	87.63MM	400	600	21° C	1.5875MM	5
	TCHS-300-MMT	76.2MM	304.8MM	101.854MM	288	431	21° C	1.5875MM	8
	TCHS-400-MMT	101.6MM	304.8MM	127.762MM	250	375	21° C	1.5875MM	10
	TCHS-500-MMT	127MM	406.4MM	154.94MM	200	300	21° C	1.5875MM	12
	TCHS-600-MMT	152.4MM	406.4MM	181.61MM	220	330	21° C	1.5875MM	15

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: