

**TCHB - FFSC Metric**



**MATERIALS**

- #1-2 HOSE & BRAID: BRONZE HOSE WITH 1-LAYER OF BRONZE BRAID
- #3 BRAID COLLAR: BRONZE
- #4 END FITTING: COPPER FEMALE SWEAT END

QTY	MODEL NUMBER	SIZE	OVERALL LENGTH	WRK. PSIG	@ TEMP.	MAX TEST	LATERAL OFFSET	WT. LBS.
	TCHB-025-FFSC	6.35MM	152.4MM	934	21° C	1401	1.5875MM	1
	TCHB-038-FFSC	9.525MM	152.4MM	704	21° C	1056	1.5875MM	1
	TCHB-050-FFSC	12.7MM	165.1MM	566	21° C	849	1.5875MM	1
	TCHB-075-FFSC	19.05MM	177.8MM	468	21° C	701	1.5875MM	1
	TCHB-100-FFSC	25.4MM	203.2MM	334	21° C	501	1.5875MM	1
	TCHB-125-FFSC	31.75MM	215.9MM	306	21° C	459	1.5875MM	2
	TCHB-150-FFSC	38.1MM	228.6MM	297	21° C	445	1.5875MM	3
	TCHB-200-FFSC	50.8MM	266.7MM	210	21° C	315	1.5875MM	4
	TCHB-250-FFSC	63.5MM	304.8MM	194	21° C	291	1.5875MM	5
	TCHB-300-FFSC	76.2MM	304.8MM	166	21° C	249	1.5875MM	8
	TCHB-400-FFSC	101.6MM	304.8MM	145	21° C	217	1.5875MM	13

TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG					
150° F	200° F	250° F	300° F	350° F	400° F
0.92	0.89	0.86	0.83	0.81	0.78

DRAWN BY:

DRAWING NUMBER:

REV:

SIGNATURE:

DATE:

PO NUMBER:

PROJECT:

CUSTOMER:

NOTES: