



QTY.	PIPE SIZE NPS	A (IN)	PRESSURE (PSI)	LATERAL OFFSET (IN)	NOTES
	1/2	10	706	1/8	
	3/4	10	577	1/8	
	1	10	470	1/8	
	1-1/4	10	361	1/8	
	1-1/2	12	329	1/8	
	2	14	317	1/8	
	2-1/2	16	272	1/8	
	3	16	201	1/8	
	4	18	142	1/8	

MATERIAL SPECIFICATIONS	
PIPE ENDS	BRASS MALE THREAD ENDS
HOSE	BRONZE
BRAID	BRONZE

FOR TEMP. ABOVE 70° F	
TEMP °F	FACTOR (BRONZE)
70	1.0
200	.89
300	.83
400	.78

\* FOR SAFE WORKING PRESSURE ABOVE 70°F, MULTIPLY PRESSURE SHOWN AT 70°F TIMES CORRECTION FACTOR OF REQUIRED TEMP.

CUSTOMER \_\_\_\_\_  
 PROJECT \_\_\_\_\_  
 ENGINEER \_\_\_\_\_  
 ARCHITECT \_\_\_\_\_  
 PRO OR P.O. NO. \_\_\_\_\_

**Metraflex**  
*for pipes in motion*

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DESCRIPTION: **MODEL BBCT**

DRAWN BY: MR	DATE: 05/11/10
APPROVED BY:	DATE:
SCALE: NONE	DRAWING NUMBER: BBCT
	REV. 0