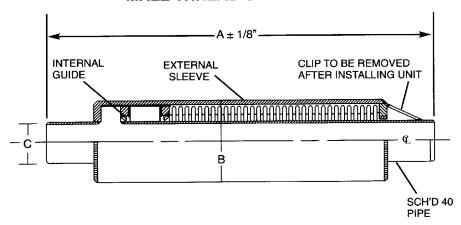
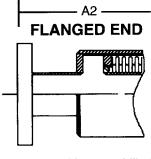
MALE THREAD OR WELD END



MODEL HPQ3 EXPANSION COMPENSATOR HIGH PRESSURE



Available with 150# drilled flat face plate steel flanges.

This expansion joint is specifically designed for building riser systems, and is designed to be used in conjunction with the Metraflex floor and ceiling guiding system. When used with standard guides, EJMA spacing requirements apply.

QTY.	PIPE SIZE		THREAD OR	FLANGED			NOTES
	INCH	MM	WELD END A	A2	В	С	NOILU
	3/4"	20	22"	22-5/8"	2-3/8"	1.05"	
	1	25	22	22-5/8	2-1/2	1.31	
	1-1/4	32	22	22-5/8	3	1.66	
	1-1/2	38	23	23-5/8	3-1/2	1.90	
	2	50	23	23-5/8	4	2.37	
	2-1/2	65	24-1/2	25-1/8	5	2.87	
	3	80	25-3/8	26	5-1/2	2.87	
	4	100	25-3/8	26	6-5/8	4.50	

DESIGN DATA:

TEMP. PRESS. 750° F. (399°C)

PRESS.
TEST PRESS.
AXIAL MOVEMENT

175 PSI, (1206 K Pa(g)) 250 PSI, (1809 K Pa(g)) 1/2" EXPANSION, (13mm) 3" COMPRESSION, (80 mm)

MATERIAL:

BELLOWS-MULTI-PLY S.S. T321 OTHER PARTS-CARBON STEEL

CUSTOMER	the Metroffex® company chicago illinois			
PROJECT	CHICAGO	ILLING	DIS .	
ENGINEER	DESCRIPTION: HI RISE COM			
ARCHITECT	HIGH PRESSURE, LATE EXPANSION CO	ERALLY STA	BILIZED	
PRO. OR P.O. NO	DRAWN BY: J.O.	DATE: 5-99	DRAWING NO: HPQ3	

