

CHKD DATE

12 1/2

15

10 5/8

13

12

12

7/8

1

6

8

DWG No

250

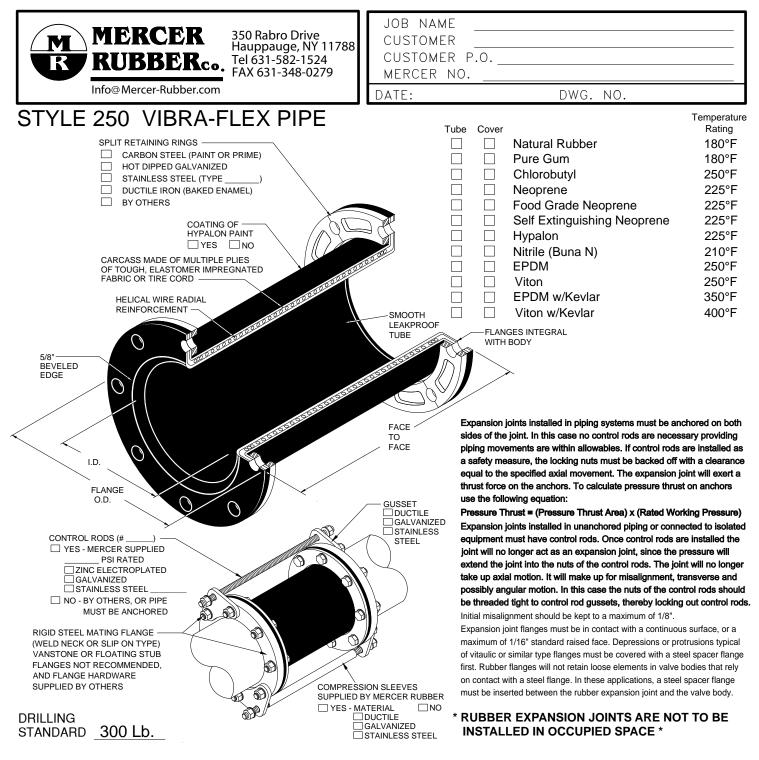
250

30

30

28.2

50.2



STYLE 250 DIMENSIONS, ALLOWABLE MOVEMENTS and OPERATING PRESSURES

		FACE		DIA.	NO. OF	DIA. OF				RATED		PRESSURE
QUANTITY 	SIZE	TO FACE	FLANGE	BOLT	BOLT	BOLT	AXIAL	AXIAL	LATERAL	WORKING	VACUUM	THRUST
	I.D.	F.F.	OD	CIRCLE	HOLES	HOLES	COMPRESSION	EXTENSION	DEFLECTION	PRESSURE	RATING	AREA
	(in)	(in)	(in)	(in)		(in)	(in)	(in)	(in)	(psi)	(IN Hg.)	(in ²)
	10		17 1/2	15 1/4	16	1 1/8				250	30	78.5
	12		20 1/2	17 3/4	16	1 1/4				250	30	113.1
	14		23	20 1/4	20	1 1/4				250	30	153.9
	16		25 1/2	22 1/2	20	1 3/8				250	30	201.1
	18		28	24 3/4	24	1 3/8				250	30	254.5
	20		30 1/2	27	24	1 3/8				250	30	314.2
	22		33	29 1/4	24	1 5/8				250	30	380.1
	24		36	32	24	1 5/8				250	30	452.4

DWN CHKD DATE

DWG No.