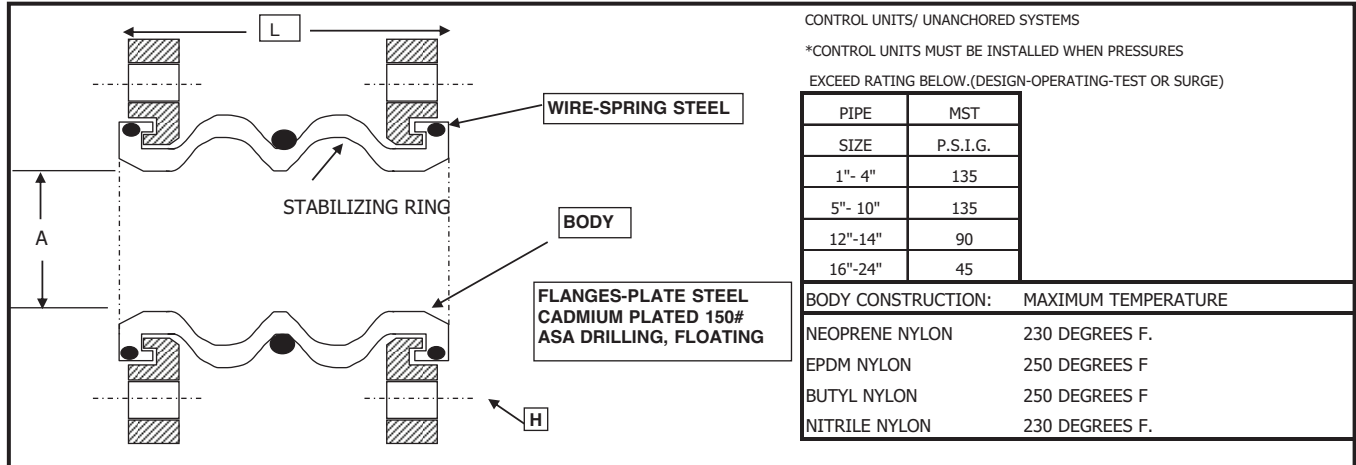




DOUBLE SPHERE RUBBER EXPANSION JOINT



PIPE SIZE	MST P.S.I.G.
1"- 4"	135
5"- 10"	135
12"-14"	90
16"-24"	45

BODY CONSTRUCTION:	MAXIMUM TEMPERATURE
NEOPRENE NYLON	230 DEGREES F.
EPDM NYLON	250 DEGREES F
BUTYL NYLON	250 DEGREES F
NITRILE NYLON	230 DEGREES F.

MODEL NUMBER	A NOMINAL SIZE	L FACE TO FACE	APPROX. WEIGHT (LB.)	H NO. OF HOLES	SIZE	LATERAL DEFLECT	AXIAL EXT.	AXIAL COMP.	ANG.	WRK. PRESS
EMSEJX2-015	1-1/2"	7"	8	4	1/2"	(+/- 1-3/4")	1-1/8"	2"	45	225
EMSEJX2-020	2"	7"	10	4	5/8"	(+/- 1-3/4")	1-1/8"	2"	45	225
EMSEJX2-025	2-1/2"	7"	14	4	5/8"	(+/- 1-3/4")	1-1/8"	2"	43	225
EMSEJX2-030	3"	7"	16	4	5/8"	(+/- 1-3/4")	1-1/8"	2"	38	225
EMSEJX2-040	4"	9"	21	8	5/8"	(+/- 1-1/2")	1-3/8"	2"	34	225
EMSEJX2-050	5"	9"	25	8	3/4"	(+/- 1-1/2")	1-3/8"	2"	29	225
EMSEJX2-060	6"	9"	30	8	3/4"	(+/- 1-1/2")	1-3/8"	2"	25	225
EMSEJX2-080	8"	13"	44	8	3/4"	(+/- 1-3/8")	1-3/8"	2-3/8"	19	225
EMSEJX2-100	10"	13"	66	12	7/8"	(+/- 1-3/8")	1-3/8"	2-3/8"	15	225
EMSEJX2-120	12"	13"	95	12	7/8"	(+/- 1-3/8")	1-3/8"	2-3/8"	13	225
EMSEJX2-140	14"	13-3/4"	112	12	1"	(+/- 1-1/8")	1-1/8"	1-3/4"	9	150
EMSEJX2-160	16"	13-3/4"	132	16	1"	(+/- 1-1/8")	1-1/8"	1-3/4"	8	125
EMSEJX2-180	18"	13-3/4"	146	16	1-1/8"	(+/- 1-1/8")	1-1/8"	1-3/4"	7	125
EMSEJX2-200	20"	13-3/4"	182	20	1-1/8"	(+/- 1-1/8")	1-1/8"	1-3/4"	7	125
EMSEJX2-240	24"	13-3/4"	220	20	1-1/4"	(+/- 1-1/8")	1-1/8"	1-3/4"	6	110
EMSEJX2-300	30"	12"	270	28	1-1/4"	(+/- 1-1/8")	1-1/8"	1-3/4"	4	110

CUSTOMER:		DESIGN DATA: 1) MAX NEGATIVE PRESSURE. 26" HG VACUUM 2) TEMPERATURE RANGE: 20F-300F 3) LISTED MOVEMENTS CANNOT OCCUR SIMULTANEOUSLY
PROJECT:		
ENGINEER:		
PO#:		