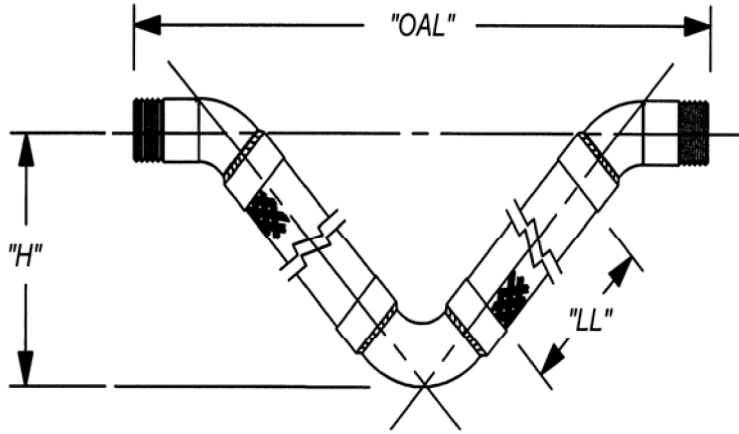


REV.	DESCRIPTION	DATE	BY



MAXIMUM OPERATING TEMPERATURE: 800°F

NOTE: OPTIONAL DRAIN PORT IS RECOMMENDED WHEN USED IN STEAM SYSTEMS.

MATERIALS:
 HOSE: TYPE 321 STAINLESS STEEL
 BRAID: TYPE 304 STAINLESS STEEL

FLANGES: CARBON STEEL MNPT
 ELBOWS: CARBON STEEL

QTY.	SIZE (IN.)	OVERALL LENGTH "OAL" (IN.)	LIVE LENGTH "LL" (IN.)	HEIGHT "H" (IN.)	APPROX. SPRING FORCE* (LBS.)	PRESSURE RATINGS (PSI.)		ALLOWABLE MOTION (IN.)	
						OPERATING	TEST	X OR Z	Y
	1/2	22-1/4	9	9-1/4	35	1335	2003	2	2
	3/4	23-3/4	10	9-3/4	41	1135	1703	2	2
	1	27-1/2	11	10-3/4	45	795	1193	2	2
	1-1/4	29-3/4	12	12	64	610	915	2	2
	1-1/2	31-1/2	12-1/2	12-1/2	68	530	795	2	2
	2	35-1/2	14	14-1/2	82	516	774	2	2
	2-1/2	39-1/2	14-1/2	15-1/2	86	395	593	2	2
	3	45-1/4	16-1/2	17-3/4	93	385	578	2	2
	1/2	25-3/4	11-1/2	11	35	1335	2003	3	3
	3/4	27-1/4	12-1/2	11-1/2	41	1135	1703	3	3
	1	31	13-1/2	12-3/4	45	795	1193	3	3
	1-1/4	33-1/2	14-1/2	13-3/4	64	610	915	3	3
	1-1/2	35-3/4	15-1/2	14-3/4	68	530	795	3	3
	2	39-3/4	17	16-1/2	82	516	774	3	3
	2-1/2	44-1/2	18	18	86	395	593	3	3
	3	50-1/4	20	20-1/4	93	385	578	3	3
	1/2	28-1/2	13-1/2	12-1/4	35	1335	2003	4	4
	3/4	30-3/4	15	13-1/4	41	1135	1703	4	4
	1	34-1/2	16	14-1/2	45	795	1193	4	4
	1-1/4	37	17	15-1/2	64	610	915	4	4
	1-1/2	39-1/4	18	16-1/2	68	530	795	4	4
	2	44	20	18-1/2	82	516	774	4	4
	2-1/2	48	20-1/2	22-3/4	86	395	593	4	4
	3	55-1/4	23-1/2	25-1/2	93	385	578	4	4

* TOTAL FORCE NECESSARY TO ACCOMMODATE FULL MOTION; CALCULATED @ 150 PSI CONTACT FACTORY FOR DIFFERENT MOVEMENTS OR CONSTRUCTION.

OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.



CERTIFIED FOR:

JOB NAME: _____
 CUSTOMER: _____
 CUSTOMER P.O.: _____
 SALES ORDER: _____

MODEL SS-SM-PM SEISMIC FLEXIBLE CONNECTOR



THE VMC GROUP
 The Power of Together
 Bloomingdale, NJ 07403
 Houston, TX 77041

SCALE: NONE

SHEET: _____

DRAWING NO.: _____

REVISION _____

