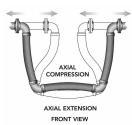
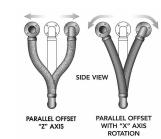


		Dimensions			Movement Capability							
				Pressure				Rotate	Non- parallel			
	I.D.	"A"	"B"	(PSI)	Compression	Extension	Parallel	"X" Axis	"Y" Axis	Drain	Wt.	
Qty	(in.)	(in.)	(in.)	@70° F	(in.)	(in.)	(in.)	(Deg.)	(in.)	Port (in.)	(lb.)	Notes
	1.00	21.00	15.75	300	2.0	2.0	2.0	20°	1.0	1/2"	6	
	1.25	25.00	18.00	300	2.0	2.0	2.0	15°	1.0	1⁄2"	8	
	1.50	27.00	19.50	300	2.0	2.0	2.0	15°	1.0	1/2"	9	
	2.0	31.00	22.25	300	2.0	2.0	2.0	10°	1.0	1/2"	15	
	2.5	35.00	25.00	300	2.0	2.0	2.0	10°	1.0	3/4"	26	
	3.0	39.25	28.00	300	2.0	2.0	2.0	10°	1.0	3/4"	36	
	4.0	48.75	33.00	175	2.0	2.0	2.0	5°	1.0	3⁄4"	63	

Working pressures shown for the hose and braid are based on an operating temperature of 70°F (21°C) with a 4:1 safety factor.

Movement Capabilites







NON-PARALLEL OFFSET "Y" AXIS

PROJECT	
CUSTOMER	
ENGINEER	
REPRESENTATIVE	
DRAWING #	



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EXPANSION AND SEISMIC LOOP FOR FIRE PROTECTION

FMTFL2SMN 1"-4" I.D.