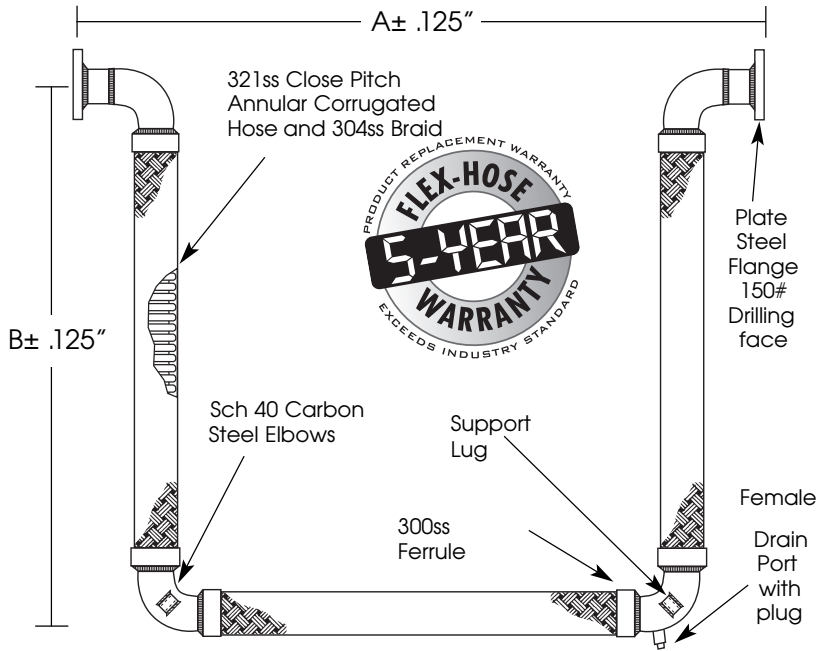


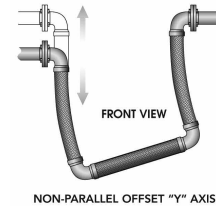
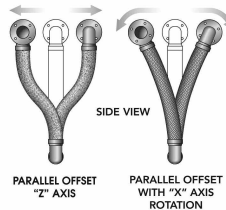
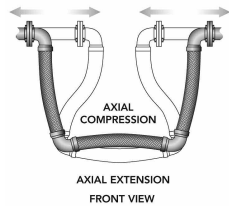
AssureFlex® Tri-Flex Loop® Expansion Loops & Seismic Connectors for Fire Protection



Qty	I.D. (in.)	Dimensions		Pressure (PSI) @70° F	Movement Capability					Drain Port (in.)	Wt. (lb.)	Notes
		"A" (in.)	"B" (in.)		Compression (in.)	Extension (in.)	Parallel (in.)	Rotate "X" Axis (Deg.)	Non- parallel "Y" Axis (in.)			
	2.00	37.50	28.25	300	4.0	4.0	4.0	20°	2.0	½"	27	
	2.50	41.50	31.00	300	4.0	4.0	4.0	20°	2.0	¾"	42	
	3.00	45.75	34.00	300	4.0	4.0	4.0	15°	2.0	¾"	54	
	4.00	50.25	40.00	175	4.0	4.0	4.0	10°	2.0	¾"	80	
	5.00	63.75	51.00	175	4.0	4.0	4.0	10°	2.0	¾"	130	
	6.00	69.50	54.25	175	4.0	4.0	4.0	5°	2.0	¾"	201	
	8.00	83.50	63.25	175	4.0	4.0	4.0	5°	2.0	¾"	384	
	10.00	99.50	74.38	175	4.0	4.0	4.0	5°	2.0	¾"	616	
	12.00	114.50	84.38	175	4.0	4.0	4.0	3°	2.0	¾"	909	

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.
8" - 12" provided double braid

Movement Capabilities



PROJECT	
CUSTOMER	
ENGINEER	
REPRESENTATIVE	
DRAWING #	



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