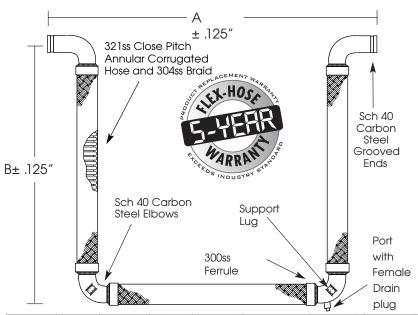
AssureFlex® Tri-Flex Loop® Expansion Loops & Seismic Connectors for Fire Protection





EX28995 (Flexible Joint Fitting)



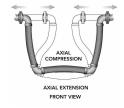
CSA standard B-51 certified. Inspected and tested by the Technical Standards and Safety Authority of Canada.

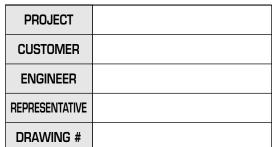
		Dinmensions			Movement Capability							
				Pressure					Non-parallel	Drain		
	I.D.	"A"	"B"	(PSI)	Compression	Extension	Parallel	Rotate "X"	"Y" Axis	Port	Wt.	
Qty	(in.)	(in.)	(in.)	@70° F	(in.)	(in.)	(in.)	Axis (Deg.)	(in.)	(in.)	(lb.)	Notes
	1.00	21.00	15.75	300	2.0	2.0	2.0	20°	1.0	1/2"	6	
	1.50	27.00	19.50	300	2.0	2.0	2.0	15°	1.0	1/2"	11	
	2.00	31.00	22.25	300	2.0	2.0	2.0	10°	1.0	1/2"	15	
	2.50	35.00	25.00	300	2.0	2.0	2.0	10°	1.0	3/4"	27	
	3.00	39.25	28.00	300	2.0	2.0	2.0	10°	1.0	3/4"	37	
	4.00	48.75	33.00	175	2.0	2.0	2.0	5°	1.0	3/4"	64	
	5.00	61.50	41.25	175	2.0	2.0	2.0	5°	1.0	3/4"	105	
	6.00	67.75	45.00	175	2.0	2.0	2.0	3°	1.0	3/4"	154	
	8.00	82.00	53.25	175	2.0	2.0	2.0	3°	1.0	3/4"	278	
	10.00	99.00	63.38	175	2.0	2.0	2.0	2°	1.0	3/4"	487	
	12.00	113.00	72.38	175	2.0	2.0	2.0	1°	1.0	3/4"	700	

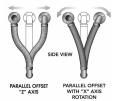
Working pressures shown for the hose and braid are based on an operating temperature of 70°F (21°C) with a 4:1 safety factor.

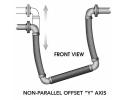
 $8^{\prime\prime}$ - $12^{\prime\prime}$ provided double braid

Movement Capability











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