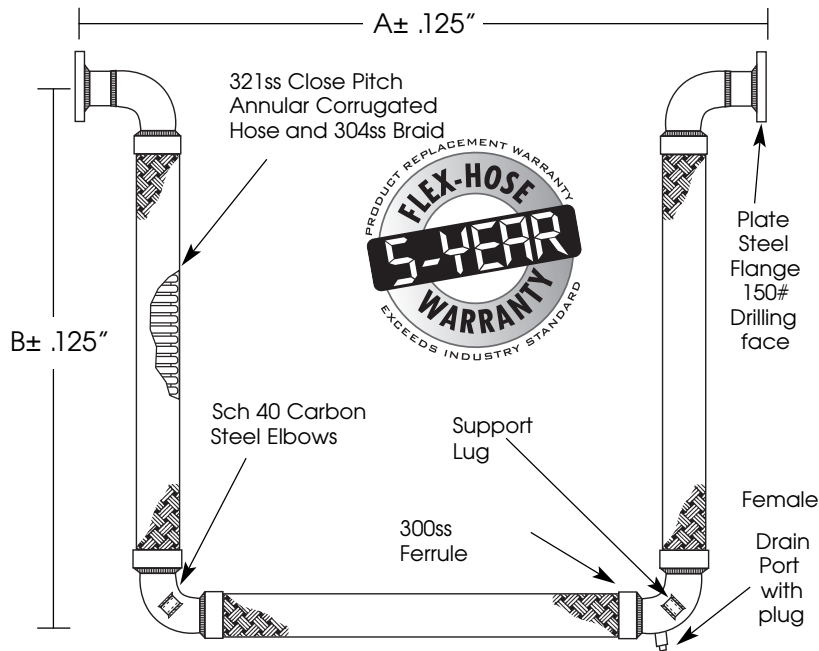


AssureFlex® Tri-Flex Loop® Expansion Loops & Seismic Connectors for Fire Protection



UL US
LISTED
EX28995
(Flexible Joint Fitting)

F M
APPROVED
For Fire Protection Systems

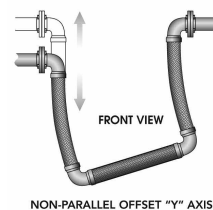
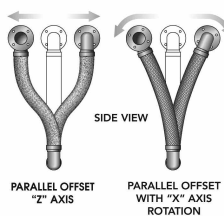
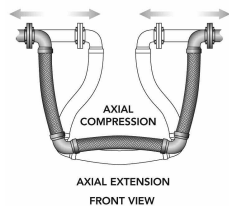


CSA standard B-51 certified.
Inspected and tested by the
Technical Standards and Safety
Authority of Canada.

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	4	4	20°	2	½"	25	
	2.50	41.50	31.00	300	4	4	4	20°	2	¾"	40	
	3.00	45.75	34.00	300	4	4	4	15°	2	¾"	51	
	4.00	50.25	40.00	175	4	4	4	10°	2	¾"	85	
	5.00	63.75	51.00	175	4	4	4	10°	2	¾"	137	
	6.00	69.50	54.25	175	4	4	4	5°	2	¾"	189	
	8.00	83.50	63.25	175	4	4	4	5°	2	¾"	372	
	10.00	99.50	74.38	175	4	4	4	5°	2	¾"	621	
	12.00	114.50	84.38	175	4	4	4	3°	2	¾"	936	

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 #	

fh FLEX-HOSE CO. INC.

4560 Buckley Road • Liverpool, NY USA 13088-2509
315-437-1611 • Fax 315-437-1903
www.flexhose.com • 1.877.TRI.FLEX