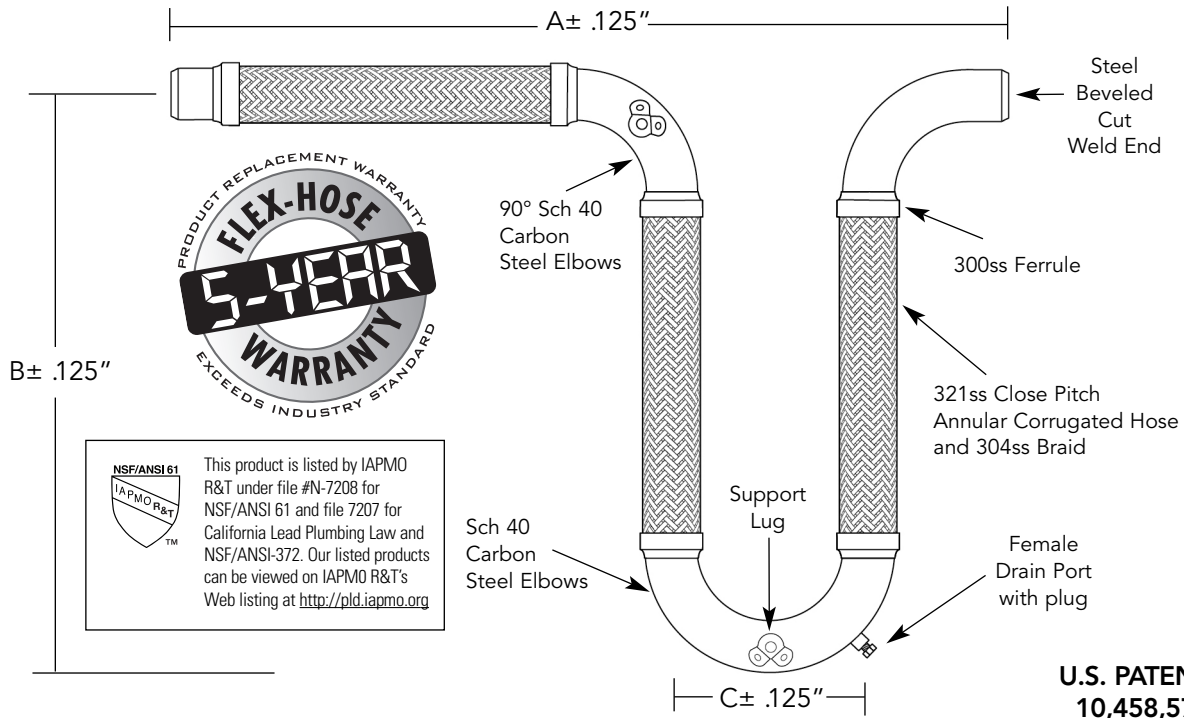


# Try-Flex Loop® Expansion Loops & Seismic Connectors



**U.S. PATENT NO.  
10,458,575 B2**

Qty	Pipe Size (in.)	Dimensions (in.)			Pressure (PSI)		Movement Capability					Drain Port (in.)	Wt. (lb.)	Notes
		A	B	C	@ 70° F	@ 200° F	Compression (in.)	Extension (in.)	Parallel (in.)	Rotation "X" Axis (Deg.)	Non-Parallel "Y" Axis (in.)			
	½	31.00	18.00	9.50	1100	1034	4.0	4.0	4.0	35°	2.0	¼	2.2	
	¾	32.75	18.50	10.25	800	752	4.0	4.0	4.0	35°	2.0	¼	3.2	
	1.00	36.25	20.50	10.50	750	705	4.0	4.0	4.0	30°	2.0	½	5.7	
	1.25	42.38	22.50	10.75	725	681	4.0	4.0	4.0	25°	2.0	½	8.4	
	1.50	46.00	24.50	10.50	565	531	4.0	4.0	4.0	25°	2.0	½	10.3	
	2.00	45.75	28.25	11.75	500	470	4.0	4.0	4.0	20°	2.0	½	17	
	2.50	48.50	31.00	12.00	400	376	4.0	4.0	4.0	20°	2.0	¾	30	
	3.00	52.75	34.00	12.50	285	267	4.0	4.0	4.0	15°	2.0	¾	42	
	4.00	60.00	40.00	14.25	250	235	4.0	4.0	4.0	10°	2.0	¾	68	
	5.00	71.25	51.00	15.00	200	188	4.0	4.0	4.0	10°	2.0	¾	130	
	6.00	78.00	54.25	18.00	220	206	4.0	4.0	4.0	5°	2.0	¾	161	
	8.00	95.00	63.25	24.00	200	188	4.0	4.0	4.0	5°	2.0	¾	316	
	10.00	115.00	74.38	30.00	200	188	4.0	4.0	4.0	3°	2.0	¾	543	
	12.00	132.00	84.38	36.00	160	150	4.0	4.0	4.0	3°	2.0	¾	801	

PROJECT	
CUSTOMER	
ENGINEER	
REPRESENTATIVE	
DRAWING #	



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