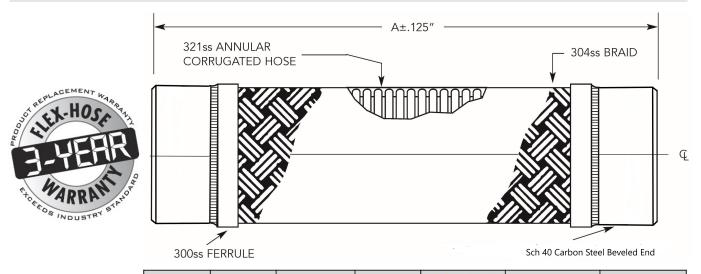
AssureFlex® Braided Pump Connectors for Fire Protection



						Pre
FOR TEMP				I.D.	Α	(
	ABOV	/E 70°F	QTY	(in.)	(in.)	@
	TEMP °F	FACTOR S.S.		1.00	19.13	
ŀ	-			1.25	19.63	
	70	1.00		1.50	22.13	
	200 .94	9/1		2.00	22.38	
		./4		2.50	24.38	
	300	.88		3.00	25.25	
	400	.83		4.00	26.75	
				5.00	28.25	1 8
	500 .78		6.00	30.75		
		., 0		8.00	34.75	1
	600	.74		10.00	37.50	
			7	12.00	40.00	1

^{*}For safe working pressure above 70°F, multiply pressure shown at 70°F times correction factor of required temp.

			Pressure	Parrallel Offset		
	I.D.	Α	(PSI)	Intermittent		
QTY	(in.)	(in.)	@70° F	(in.)	Weight (lb.)	Notes
	1.00	19.13	300	2	6.6	
	1.25	19.63	300	2	7	
	1.50	22.13	300	2	8.5	
	2.00	22.38	300	2	9	
	2.50	24.38	300	2	12	
	3.00	25.25	300	2	13	
	4.00	26.75	175	2	17	
	5.00	28.25	175	2	21	
	6.00	30.75	175	2	29	
	8.00	34.75	175	2	47	-
	10.00	37.50	175	2	69	
	12.00	40.00	175	2	92	

^{*}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" ID sizes provided with two braids.



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

(Flexible Joint

Fitting)

PROJECT	
CUSTOMER	
ENGINEER	
REPRESENTATIVE	
DRAWING #	

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