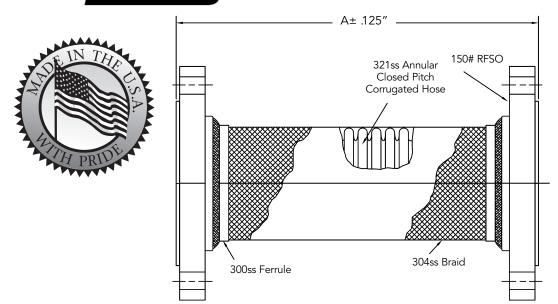
## UL Listed Connectors Gas/Fuel Fired Equipment





## LISTED

UltraFuel Flex® for compressed and combustible gases **33NB** 

Note: The term compressed and combustible gases, as used herein, means gases such as liquefied petroleum gases, and manufactured and natural fuel gases.

Qty	I.D. (ln.)	A (In.)	Pressure (PSI) 70°F		Offset (In.) Intermittent	Angular Deflection (Deg.)	Weight (Lb.)
	1.00	15.00	175	1.75	1.12	80°	6.00
	1.25	15.00	175	1.75	1.00	50°	8.00
	1.50	15.00	175	1.75	.75	50°	9.00
	2.00	18.00	175	2.75	1.12	60°	14.00
	2.50	19.00	175	2.50	.75	60°	20.00
	3.00	19.00	175	1.75	.62	50°	23.00
	4.00	22.00	175	2.00	.75	40°	32.00

One of the rigorous testing requirements of UL536 testing is flexure cycle testing. UltraFuel Flex was flexure tested for 20,000 cycles while maintaining a working pressure of 175 psig. Upon successful completion of 20,000 cycles, UltraFuel Flex was pressurized to 875 psig (5:1 safety factor) and maintained pressure integrity. \*Working pressures shown for the hose and braid are based on an operating temperature of 70°F (21°C) with a 5:1 safety factor.

NOTE: Assembly lengths are the minimum required to achieve movements noted on charts. Movements can increase by adding to the overall length. Please consult factory.

## **END FITTING MATERIAL SPECIFICATIONS**

**CARBON STEEL** STAINLESS STEEL

PROJECT	
CUSTOMER	
ENGINEER	
REPRESENTATIVE	
DRAWING #	



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