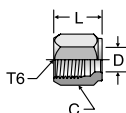
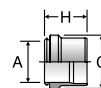


BUNut
Flareless

SAE 080110

**TU**Ferrule
Flareless

SAE 08115A

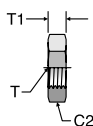


TUBE FITTING PART #	TUBE O.D. (in.)	T6 UN/UNF-2B	C HEX (in.)	D DRILL (in.)	L (in.)	STANDARD MATERIAL FROM STOCK	
						-S	-SS
2 BU	1/8	5/16-24	3/8	0.130	0.53	•	•
3 BU	3/16	3/8-24	7/16	0.193	0.61	•	•
4 BU	1/4	7/16-20	9/16	0.255	0.70	•	•
5 BU	5/16	1/2-20	5/8	0.318	0.72	•	•
6 BU	3/8	9/16-18	11/16	0.380	0.75	•	•
8 BU	1/2	3/4-16	7/8	0.505	0.84	•	•
10 BU	5/8	7/8-14	1	0.631	0.92	•	•
12 BU	3/4	1 1/16-12	1 1/4	0.756	0.97	•	•
14 BU	7/8	1 3/16-12	1 3/8	0.881	1.00	•	•
16 BU	1	1 5/16-12	1 1/2	1.006	1.05	•	•
20 BU	1 1/4	1 5/8-12	2	1.260	1.05	•	•
24 BU	1 1/2	1 7/8-12	2 1/4	1.510	1.03	•	•
32 BU	2	2 1/2-12	2 7/8	2.014	1.12	•	•

TUBE FITTING PART #	TUBE O.D. (in.)	A (in.)	C (in.)	H (in.)	STANDARD MATERIAL FROM STOCK	
					-S	-SS
2 TU	1/8	0.13	0.24	0.29	•	•
3 TU	3/16	0.19	0.31	0.33	•	•
4 TU	1/4	0.26	0.37	0.36	•	•
5 TU	5/16	0.32	0.43	0.37	•	•
6 TU	3/8	0.38	0.50	0.39	•	•
8 TU	1/2	0.51	0.66	0.43	•	•
10 TU	5/8	0.63	0.78	0.44	•	•
12 TU	3/4	0.76	0.93	0.48	•	•
14 TU	7/8	0.88	1.06	0.48	•	•
16 TU	1	1.01	1.19	0.48	•	•
20 TU	1 1/4	1.26	1.45	0.48	•	•
24 TU	1 1/2	1.51	1.69	0.48	•	•
32 TU	2	2.01	2.21	0.51	•	•

WLNBulkhead Locknut
Flareless

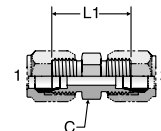
SAE 080118 and 070118

**HBU**

Full Dimensions

Union
Flareless / Flareless

SAE 080101



TUBE FITTING PART #	TUBE O.D. (in.)	T UN/UNF-2B	C2 HEX (in.)	L6 (in.)	STANDARD MATERIAL FROM STOCK	
					-S	-SS
3 WLN	3/16	3/8-24	5/8	0.22	•	•
4 WLN	1/4	7/16-20	11/16	0.28	•	•
5 WLN	5/16	1/2-20	3/4	0.28	•	•
6 WLN	3/8	9/16-18	13/16	0.27	•	•
8 WLN	1/2	3/4-16	1	0.31	•	•
10 WLN	5/8	7/8-14	1 1/8	0.36	•	•
12 WLN	3/4	1 1/16-12	1 3/8	0.41	•	•
14 WLN	7/8	1 3/16-12	1 1/2	0.41	•	•
16 WLN	1	1 5/16-12	1 5/8	0.41	•	•
20 WLN	1 1/4	1 5/8-12	1 7/8	0.41	•	•
24 WLN	1 1/2	1 7/8-12	2 1/8	0.41	•	•
32 WLN	2	2 1/2-12	2 3/4	0.41	•	•

TUBE FITTING PART #	END SIZE		C HEX (in.)	L1 (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)	
	1 (in.)	2 (in.)			-S	-SS
2 HBU	1/8	1/8	7/16	1.02	6.0	6.0
3 HBU	3/16	3/16	7/16	1.11	6.0	6.0
4 HBU	1/4	1/4	1/2	1.19	6.0	6.0
5 HBU	5/16	5/16	9/16	1.19	6.0	6.0
6 HBU	3/8	3/8	5/8	1.24	6.0	6.0
6-4 HBU	3/8	1/4	5/8	1.22	6.0	6.0
8 HBU	1/2	1/2	13/16	1.42	5.0	5.0
10 HBU	5/8	5/8	15/16	1.61	5.0	5.0
12 HBU	3/4	3/4	1 1/8	1.81	4.5	4.5
14 HBU	7/8	7/8	1 1/4	1.81	4.0	4.0
16 HBU	1	1	1 3/8	1.81	4.0	4.0
20 HBU	1 1/4	1 1/4	1 11/16	1.89	3.0	3.0
24 HBU	1 1/2	1 1/2	2	1.96	2.0	2.0
32 HBU	2	2	2 5/8	2.11	1.5	1.5

Dimensions and pressures for reference only, subject to change.

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