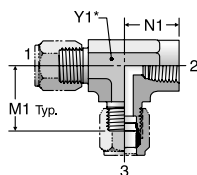


MBU Full Dimensions

Female Run Tee
Flareless / NPTF

SAE 080426



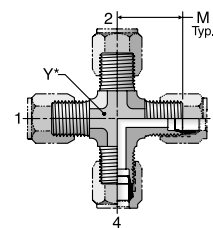
* Y1 – Across wrench flats

TUBE FITTING PART #	END SIZE			M1 (in.)	N1 (in.)	Y1 (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)	
	1 (in.)	2 NPTF	3 (in.)				-S	-SS
4 MBU	1/4	1/8-27	1/4	0.89	0.66	9/16	5.0	
6 MBU	3/8	1/4-18	3/8	1.05	0.88	3/4	5.0	
8 MBU	1/2	3/8-18	1/2	1.23	1.02	7/8	3.0	
10 MBU	5/8	1/2-14	5/8	1.42	1.23	1 1/16	3.0	
12 MBU	3/4	3/4-14	3/4	1.58	1.36	1 5/16	3.0	
16 MBU	1	1-11 1/2	1	1.73	1.62	1 5/8	1.7	

KBU Full Dimensions

Union Cross
Flareless (all four ends)

SAE 080501



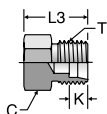
* Y – Across wrench flats

TUBE FITTING PART #	END SIZE		M (in.)	Y (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)	
	1-4 (in.)				-S	-SS
4 KBU	1/4		0.89	7/16	5.0	5.0
6 KBU	3/8		1.05	9/16	5.0	5.0
8 KBU	1/2		1.25	3/4	5.0	5.0
12 KBU	3/4		1.58	1 1/16	4.0	

PNU

Plug
Flareless

SAE 080109

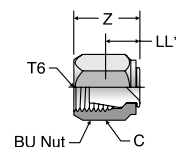


TUBE FITTING PART #	TUBE O.D. (in.)	T TUBE END UN/UNF-2A	C HEX (in.)	K (in.)	L3 (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)	
						-S	-SS
2 PNU	1/8	5/16-24	7/16	0.19	0.63	6.0	
4 PNU	1/4	7/16-20	1/2	0.24	0.72	6.0	6.0
5 PNU	5/16	1/2-20	9/16	0.26	0.72	6.0	
6 PNU	3/8	9/16-18	5/8	0.26	0.75	6.0	6.0
8 PNU	1/2	3/4-16	13/16	0.31	0.84	5.0	5.0
10 PNU	5/8	7/8-14	15/16	0.36	0.97	5.0	
12 PNU	3/4	1 1/16-12	1 1/8	0.36	1.09	4.5	4.5
16 PNU	1	1 5/16-12	1 3/8	0.42	1.09	4.0	

FNU

Cap
Flareless Swivel

SAE 080112



* LL – Fitting end to rear of plug

TUBE FITTING PART #	TUBE O.D. (in.)	T6 UN/UNF-2B	C HEX (in.)	LL (in.)	Z (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)	
						-S	-SS
2 FNU	1/8	5/16-24	3/8	0.34	0.55		
4 FNU	1/4	7/16-20	9/16	0.36	0.73	6.0	6.0
5 FNU	5/16	1/2-20	5/8	0.40	0.77	6.0	
6 FNU	3/8	9/16-18	11/16	0.42	0.80	6.0	6.0
8 FNU	1/2	3/4-16	7/8	0.44	0.87	5.0	5.0
10 FNU	5/8	7/8-14	1	0.47	0.98	5.0	5.0
12 FNU	3/4	1 1/16-12	1 1/4	0.48	1.00	4.5	4.5
16 FNU	1	1 5/16-12	1 1/2	0.58	1.08	4.0	4.0
20 FNU	1 1/4	1 5/8-12	2	0.64	1.11	3.0	

Dimensions and pressures for reference only, subject to change.

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