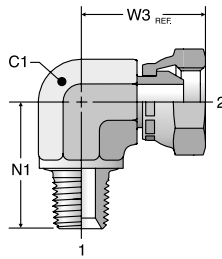


## 2107 Full Dimensions

Male Pipe Elbow  
NPTF / NPSM Swivel

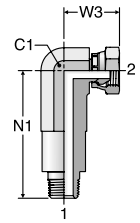
SAE 140230



TUBE FITTING PART #	END SIZE		C1 HEX (in.)	N1 (in.)	W3 (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1 NPTF	2 NPSM				-S	-SS	-B
	2107-2-2	1/8-27						
2107-2-4	1/8-27	1/4-18	7/16	1.00	0.97	6.0		
2107-4-2	1/4-18	1/8-27	9/16	0.90	1.05		6.0	
2107-4-4	1/4-18	1/4-18	9/16	1.09	1.06	6.0	6.0	
2107-4-6	1/4-18	3/8-18	3/4	1.09	1.28	6.0	6.0	
2107-6-4	3/8-18	1/4-18	3/4	1.22	1.17	6.0	6.0	
2107-6-6	3/8-18	3/8-18	3/4	1.22	1.28	6.0	6.0	
2107-6-8	3/8-18	1/2-14	3/4	1.22	1.33	5.0	5.0	
2107-8-4	1/2-14	1/4-18	7/8	1.69	1.18	6.0		
2107-8-6	1/2-14	3/8-18	7/8	1.47	1.35	6.0	6.0	
2107-8-8	1/2-14	1/2-14	7/8	1.47	1.40	5.0	5.0	
2107-8-12	1/2-14	3/4-14	1 1/16	1.47	1.65	3.0	3.0	
2107-12-6	3/4-14	3/8-18	1 1/16	1.59	1.48	4.0		
2107-12-8	3/4-14	1/2-14	1 1/16	1.59	1.53	4.0	4.0	
2107-12-12	3/4-14	3/4-14	1 1/16	1.59	1.65	3.0	3.0	
2107-12-16	3/4-14	1-11 1/2	1 3/16	2.19	1.72	2.5		
2107-16-12	1-11 1/2	3/4-14	1 5/16	1.97	1.82	3.0	3.0	
2107-16-16	1-11 1/2	1-11 1/2	1 5/16	1.97	1.91	2.5	2.5	
2107-16-20	1-11 1/2	1 1/4-11 1/2	1 7/16	2.41	1.87	2.0		
2107-20-16	1 1/4-11 1/2	1-11 1/2	1 5/8	2.62	1.98	2.5		
2107-20-20	1 1/4-11 1/2	1 1/4-11 1/2	1 5/8	2.38	2.11	2.0		
2107-24-24	1 1/2-11 1/2	1 1/2-11 1/2	1 7/8	2.64	2.31	2.0		
2107-32-32	2-11 1/2	2-11 1/2	2 1/2	3.00	2.70	1.1	1.1	

## 5607 Full Dimensions

Long Male Pipe Elbow  
NPTF / NPSM Swivel

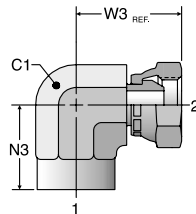


TUBE FITTING PART #	END SIZE		C1 HEX (in.)	N1 (in.)	W3 (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1 NPTF	2 NPSM				-S	-SS	-B
	5607-2-2	1/8-27						
5607-4-4	1/4-18	1/4-18	3/4	2.25	1.16	6.0		
5607-6-6	3/8-18	3/8-18	7/8	2.76	1.20	6.0		
5607-8-8	1/2-14	1/2-14	1 1/16	3.19	1.48	5.0		
5607-12-12	3/4-14	3/4-14	1 5/16	3.66	1.69	3.0		
5607-16-16	1-11 1/2	1-11 1/2	1 7/8	4.31	2.15	2.5		

## 2207 Full Dimensions

Female Pipe Elbow  
NPTF / NPSM Swivel

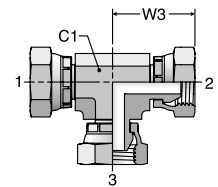
SAE 140231



TUBE FITTING PART #	END SIZE		C1 HEX (in.)	N3 (in.)	W3 (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1 NPTF	2 NPSM				-S	-SS	-B
	2207-2-2	1/8-27						
2207-4-4	1/4-18	1/4-18	3/4	0.88	1.17	5.0	5.0	
2207-4-6	1/4-18	3/8-18	7/8	1.01	1.26		5.0	
2207-6-6	3/8-18	3/8-18	7/8	1.02	1.26	4.5	4.5	
2207-8-6	1/2-14	3/8-18	1 1/16	1.37	1.34	3.0		
2207-8-8	1/2-14	1/2-14	1 1/16	1.23	1.53	3.0	3.0	
2207-12-12	3/4-14	3/4-14	1 5/16	1.36	1.82	3.0	3.0	
2207-16-16	1-11 1/2	1-11 1/2	1 5/8	1.62	2.10	1.8	1.8	
2207-20-20	1 1/4-11 1/2	1 1/4-11 1/2	1 7/8	1.70	2.21	1.5		
2207-24-24	1 1/2-11 1/2	1 1/2-11 1/2	2 1/2	2.08	2.83	1.5		
2207-32-32	2-11 1/2	2-11 1/2	2 13/16	2.39	3.00	1.1		

## 077T Full Dimensions

NPSM Union Tee  
NPSM Swivel (all three ends)



TUBE FITTING PART #	END SIZE			C1 HEX (in.)	W3 (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1 NPSM	2 NPSM	3 NPSM			-S	-SS	-B
	077T-2	1/8-27	1/8-27					
077T-4	1/4-18	1/4-18	1/4-18	9/16	1.06	6.0		
077T-6	3/8-18	3/8-18	3/8-18	3/4	1.15	6.0		
077T-8	1/2-14	1/2-14	1/2-14	3/4	1.29	5.0		
077T-12	3/4-14	3/4-14	3/4-14	1 1/16	1.65	3.0		

Dimensions and pressures for reference only, subject to change.

