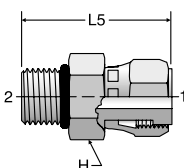


F650L Full Dimensions

Straight Thread Swivel Connector
ORFS Swivel / SAE-ORB

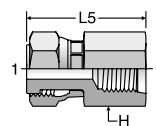
SAE 520181



TUBE FITTING PART #	END SIZE		H HEX (in.)	L5 (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)	
	1 (in.)	2 UN/UNF-2A			-S	-SS
4 F650L	1/4	7/16-20	5/8	1.46	9.2	
6 F650L	3/8	9/16-18	3/4	1.58	9.2	
8 F650L	1/2	3/4-16	7/8	1.95	9.2	
10 F650L	5/8	7/8-14	1 1/16	2.13	6.0	
12 F650L	3/4	1 1/16-12	1 1/4	2.34	6.0	
16 F650L	1	1 5/16-12	1 1/2	2.66	6.0	
20 F650L	1 1/4	1 5/8-12	1 7/8	2.66	5.0	

G65L Full Dimensions

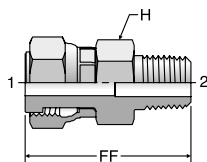
Straight Thread Swivel
Female Connector
ORFS Swivel / SAE-ORB



TUBE FITTING PART #	END SIZE		H HEX (in.)	L5 (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)	
	1 (in.)	2 UN/UNF-2B			-S	-SS
4 G65L	1/4	7/16-20	3/4	1.38	6.0	
4-6 G65L	1/4	9/16-18	13/16	1.45		
6-4 G65L	3/8	7/16-20	3/4	1.51	6.0	
8-4 G65L	1/2	7/16-20	7/8	1.57	6.0	
8-6 G65L	1/2	9/16-18	7/8	1.6		
12 G65L	3/4	1 1/16-12	1 3/8	2.27		
16-4 G65L	1	7/16-20	1 3/8	1.55		
24-4 G65L	2	7/16-20	2	1.84		

F6L Full Dimensions

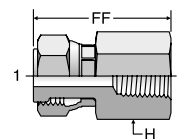
Pipe Thread Swivel
Connector
ORFS Swivel / NPTF



TUBE FITTING PART #	END SIZE		FF (in.)	H HEX (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)	
	1 (in.)	2 NPTF			-S	-SS
4 F6L	1/4	1/8-27	1.33	5/8	6.0	
4-4 F6L	1/4	1/4-18	1.52	5/8	6.0	
6 F6L	3/8	1/4-18	1.69	3/4	6.0	
6-6 F6L	3/8	3/8-18	1.67	3/4	6.0	
8 F6L	1/2	3/8-18	1.95	3/4	6.0	
8-8 F6L	1/2	1/2-14	2.14	7/8	6.0	
10 F6L	5/8	1/2-14	2.29	1 1/16	6.0	
12 F6L	3/4	3/4-14	2.37	1 1/4	5.5	
16 F6L	1	1-11 1/2	2.87	1 1/2	4.5	

G6L Full Dimensions

Female Pipe Thread Swivel
Connector
ORFS Swivel / NPTF



TUBE FITTING PART #	END SIZE		FF (in.)	H (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)	
	1 (in.)	2 NPTF			-S	-SS
4-4 G6L	1/4	1/4-18	1.48	3/4	6.0	
6 G6L	3/8	1/4-18	1.60	7/8	6.0	
8-4 G6L	1/2	1/4-18	1.75	7/8	6.0	

Dimensions and pressures for reference only, subject to change.

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