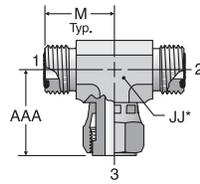


[Click here for CADs, Support Resources or to Configure Parts Online](#)

S6LO

Swivel Nut Branch Tee
ORFS / ORFS / ORFS Swivel

SAE 520433



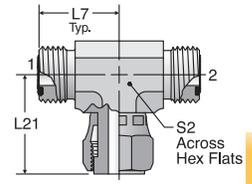
* JJ – Across Wrench Flats

TUBE FITTING PART #	END SIZE		AAA (in.)	JJ (in.)	M (in.)	Dynamic Pressure (x 1,000 PSI)	
	1-3 (in.)	-S				-SS	
							4 S6LO
6 S6LO	3/8	1.17	3/4	0.98	9.2	9.2	
8 S6LO	1/2	1.50	3/4	1.10	9.2	9.2	
10 S6LO	5/8	1.61	1 1/16	1.32	6.0	6.0	
12 S6LO	3/4	1.83	1 3/16	1.48	6.0	6.0	
16 S6LO	1	2.11	1 7/16	1.63	6.0	6.0	
20 S6LO	1 1/4	2.28	1 5/8	1.75	5.0	5.0	
24 S6LO	1 1/2	2.40	1 7/8	1.93	4.0	4.0	

S6MLO

Swivel Nut Branch Tee – mm Hex
ORFS / ORFS / ORFS Swivel

ISO 8434-3 SWBT
SAE 52M0433



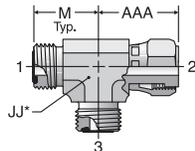
* S2 – Across Wrench Flats

TUBE FITTING PART #	END SIZE		L7 (mm)	L21 (mm)	S2 (mm)	Dynamic Pressure (x 1,000 PSI)	
	1-3					S	SS
	(mm)	(in.)					
4S6MLO	6	1/4	21.5	27.2	14		
6S6MLO	8,10	3/8	25.0	29.7	19	9.2	9.2
8S6MLO	12	1/2	28.0	38.0	19	9.2	9.2
10S6MLO	14,15,16	5/8	33.5	41.0	27	6.0	6.0
12S6MLO	18,20	3/4	37.5	46.5	30	6.0	6.0
16S6MLO	22,25	1	41.5	53.5	36	6.0	6.0
20S6MLO	28,30,32	1 1/4	44.5	58.0	41	5.0	5.0
24S6MLO	35,38	1 1/2	49.0	61.0	50	4.0	4.0

R6LO

Swivel Nut Run Tee
ORFS / ORFS Swivel / ORFS

SAE 520432



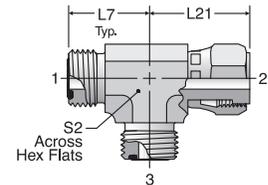
* JJ – Across Wrench Flats

TUBE FITTING PART #	END SIZE		AAA (in.)	JJ (in.)	M (in.)	Dynamic Pressure (x 1,000 PSI)	
	1-3 (in.)	-S				-SS	
							4 R6LO
6 R6LO	3/8	1.17	3/4	0.98	9.2	9.2	
8 R6LO	1/2	1.50	3/4	1.10	9.2	9.2	
10 R6LO	5/8	1.61	1 1/16	1.32	6.0	6.0	
12 R6LO	3/4	1.83	1 3/16	1.48	6.0	6.0	
16 R6LO	1	2.11	1 7/16	1.63	6.0	6.0	
20 R6LO	1 1/4	2.28	1 5/8	1.75	5.0	5.0	
24 R6LO	1 1/2	2.40	1 7/8	1.93	4.0	4.0	

R6MLO

Swivel Nut Run Tee – mm Hex
ORFS / ORFS Swivel / ORFS

ISO 8434-3 SWRT
SAE 52M0432



TUBE FITTING PART #	END SIZE		L7 (mm)	L21 (mm)	S2 (mm)	Dynamic Pressure (x 1,000 PSI)	
	1-3					S	SS
	(mm)	(in.)					
4R6MLO	6	1/4	21.5	27.2	14	9.2	9.2
6R6MLO	8,10	3/8	25.0	29.7	19	9.2	9.2
8R6MLO	12	1/2	28.0	38.0	19	9.2	9.2
10R6MLO	14,15,16	5/8	33.5	41.0	27	6.0	6.0
12R6MLO	18,20	3/4	37.5	46.5	30	6.0	6.0
16R6MLO	22,25	1	41.5	53.5	36	6.0	6.0
20R6MLO	28,30,32	1 1/4	44.5	58.0	41	5.0	5.0
24R6MLO	35,38	1 1/2	49.0	61.0	50	4.0	4.0

Dimensions and pressures for reference only, subject to change.

See Seal-Lok Xtreme for extreme temperature applications



TABLE OF CONTENTS

VISUAL INDEX

FAQs

ASSEMBLY

TUBE FAB EQUIP

GEN TECH