

WJMLO Full Dimensions

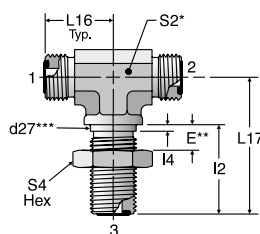
Bulkhead Union Tee – mm Hex
ORFS (all three ends)

ISO 8434-3 BHBT

SAE 52M0959

WJMLOWLNML - Body with Locknut

(See [page A12](#) for WLNML)



TUBE FITTING PART #	END SIZE		d27 (mm)	E (mm)	I2 (mm)	I4 (mm)	L16 (mm)	L17 (mm)	S2 (mm)	S4 HEX (mm)	STANDARD Dynamic Pressure (x 1,000 PSI)	
	1-3										S	SS
	(mm)	(in.)										
4WJMLO	6	1/4	14.3	14	31.5	1.5	22.5	47	14	22	9.2	
6WJMLO	8,10	3/8	17.5	14	34	1.5	26	52	19	27	9.2	
8WJMLO	12	1/2	20.6	14	36.5	2.5	29	55.5	19	30	9.2	
10WJMLO	14,15,16	5/8	25.4	14	40.5	2.5	34.5	63	27	36		
12WJMLO	18,20	3/4	30.2	14	41.5	3	38.5	67	30	41	6.0	
16WJMLO	22,25	1	36.5	14	42	3	42.5	71	36	46	6.0	
20WJMLO	28,30,32	1 1/4	42.9	14	42	3	45.5	75.5	41	50		
24WJMLO	35,38	1 1/2	50.8	14	42	3	49.5	79.5	50	60		

* S2 – Across wrench flats.

** E – Maximum bulkhead thickness.

***d27 - Bulkhead pilot diameter. Recommended clearance hole is d27 + 0.4 mm.

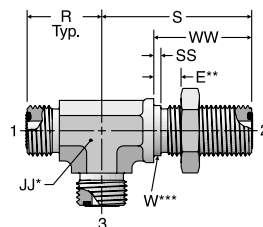
WJJLO Full Dimensions

Bulkhead Run Tee
ORFS (all three ends)

SAE 520958

WJJLOWLNML - Body with Locknut

(See [page A12](#) for WLNML)



TUBE FITTING PART #	END SIZE	E MAX (in.)	JJ (in.)	R (in.)	S (in.)	SS (in.)	W DIA (in.)	WW (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)	
	1-3 (in.)								-S-SS	
4 WJJLO	1/4	0.53	9/16	0.89	1.85	0.06	0.56	1.24	9.2	9.2
6 WJJLO	3/8	0.53	3/4	1.02	2.05	0.06	0.69	1.34	9.2	
8 WJJLO	1/2	0.53	3/4	1.14	2.18	0.06	0.81	1.44	9.2	
10 WJJLO	5/8	0.52	1 1/16	1.36	2.48	0.06	1.00	1.60	6.0	
12 WJJLO	3/4	0.50	1 3/16	1.52	2.64	0.06	1.19	1.64	6.0	
16 WJJLO	1	0.51	1 7/16	1.67	2.80	0.06	1.44	1.66	6.0	
20 WJJLO	1 1/4	0.51	1 5/8	1.79	2.97	0.06	1.69	1.66	5.0	
24 WJJLO	1 1/2	0.51	1 7/8	1.95	3.13	0.06	2.00	1.66	4.0	

* JJ – Across wrench flats.

** E – Maximum bulkhead thickness.

*** W – Bulkhead pilot diameter. Recommended clearance hole is W + 0.015".

Dimensions and pressures for reference only, subject to change.

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