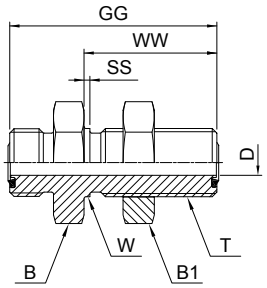
WMLO Bulkhead union

O-Lok® ORFS tube ends
SAE 520601 ISO 8434-3 BHS



Tube O.D. mm	Tube O.D. in.	Thread UN/UNF-2A T	B1 mm	B mm	D mm	GG mm	SS mm	W mm	WW mm	Weight (steel) g/1 piece	O-Lok® Steel	O-Lok® Stainless Steel	PN (bar) S	PN (bar) SS
6	1/4	9/16-18	20.6	21	4.5	48	2	14	32	65	**4 WLO-WLNL-S**	**4WMLOWLNMLSS**	630	630
8, 10	5/16, 3/8	11/16-16	27	27	6.5	53	2	17	34	104	**6WMLOWLNMLS**	**6WMLOWLNMLSS**	630	630
12	1/2	13/16-16	30	30	9.5	59	3	21	37	141	**8WMLOWLNMLS**	**8WMLOWLNMLSS**	630	630
14, 15, 16	5/8	1-14	36	32	12.5	67	3	25	41	285	**10WMLOWLNMLS**	**10WMLOWLNMLSS**	420	420
18, 20	3/4	1 3/16-12	41	41	15.5	69	3	30	42	322	**12WMLOWLNMLS**	**12WMLOWLNMLSS**	420	420
22, 25	1	1 7/16-12	44.5	45	20.5	70	2	36	42	480	**16 WLO-WLNL-S**	**16WMLOWLNMLSS**	420	420
28, 30, 32	1 1/4	1 11/16-12	50.4	51	26	70	2	43	42	510	**20 WLO-WLNL-S**	**20WMLOWLNMLSS**	420	280
35, 38	1 1/2	2-12	60.3	60	32	70	2	51	42	674	**24 WLO-WLNL-S**	**24WMLOWLNMLSS**	350	280

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Product delivered with NBR TRAP seal. Replacement of TRAP seal is with a standard NBR O-ring – see page J74–J75.

Part numbers shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

For the version without the locknut remove “WLNML” (e.g. 16WMLO)

$\frac{\text{PN (bar)}}{10}$ = PN (MPa)

Do not create drawings from these dimensions, they are subject to change and ISO manufacturing allowances.

Maximum bulkhead wallthickness

Size	Tube O.D. inch	Tube O.D. metric	Straight bulkhead union Max. thickness mm	Shape bulkhead union Max. thickness mm
4	1/4	6	13.5	13.5
6	3/8	10	13.5	13.5
8	1/2	12	13.5	13.5
10	5/8	14–16	13.2	13.2
12	3/4	18–20	12.7	12.7
16	1	22–25	13.0	13.0
20	1 1/4	28–32	13.0	13.0
24	1 1/2	35–38	13.0	13.0

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