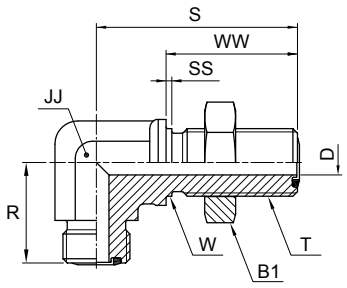
WEMLO Bulkhead union elbow

O-Lok® ORFS tube end/O-Lok® ORFS tube end
SAE520701/SAE 520701 ISO 8434-3 BHE



Tube O.D. mm	Tube O.D. in.	Thread UN/UNF-2A T	B1 mm	D mm	JJ* mm	R mm	S 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	4.5	14	23	47	2	14	32	78	**4 WELO-WLNL-S**	**4 WELO-WLNL-SS**	630	630
8, 10	5/16, 3/8	11/16-16	27	6.5	19	26	52	2	17	34	146	**6WEMLOWLNMLS**	**6 WELO-WLNL-SS**	630	630
12	1/2	13/16-16	30	9.5	19	29	56	3	21	37	252	**8WEMLOWLNMLS**	**8 WELO-WLNL-SS**	630	630
14, 15, 16	5/8	1-14	36	12.5	27	35	63	3	25	41	287	**10WEMLOWLNMLS**	**10 WELO-WLNL-SS**	420	420
18, 20	3/4	1 3/16-12	38	15.5	30	39	67	2	30	42	445	**12 WELO-WLNL-S**	**12 WELO-WLNL-SS**	420	420
22, 25	1	1 7/16-12	44.5	20.5	36	42	71	2	37	42	639	**16 WELO-WLNL-S**	**16 WELO-WLNL-SS**	420	420
28, 30, 32	1 1/4	1 11/16-12	50.4	26	41	46	75	2	43	42	718	**20 WELO-WLNL-S**	**20 WELO-WLNL-SS**	350	280
35, 38	1 1/2	2-12	60.3	32	48	50	80	2	51	42	945	**24 WELO-WLNL-S**	**24 WELO-WLNL-SS**	280	280

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. 16WEMLO)

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

Do not create drawings from these dimensions, they are subject to change and ISO manufacturing allowances.
*JJ may vary in stainless steel

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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