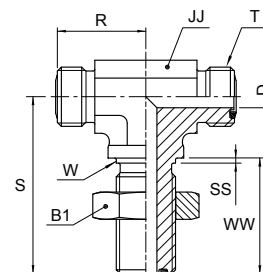


O-Lok®

WJLO Bulkhead branch tee

O-Lok® ORFS tube ends



Tube O.D.		Thread	B1	D	JJ*	R	S	SS	W	WW	Weight (steel)	O-Lok®	PN
mm	in.	UN/UNF-2A T	mm	mm	mm	mm	mm	mm	mm	mm	g/1 piece	Steel	(bar)
6	1/4	9/16-18	20.6	4.5	14	23	47	2	14	32	100	4 WJLO-WLNL-S	630
8, 10	5/16, 3/8	11/16-16	25.4	6.5	19	26	52	2	18	34	178	6 WJLO-WLNL-S	630
12	1/2	13/16-16	28.6	9.5	19	29	55	2	21	37	270	8 WJLO-WLNL-S	630
14, 15, 16	5/8	1-14	33.3	12.5	27	35	63	2	25	41	370	10 WJLO-WLNL-S	420
18, 20	3/4	1 3/16-12	38	15.5	30	39	67	2	30	42	520	12 WJLO-WLNL-S	420
22, 25	1	1 7/16-12	44.5	20.5	36	42	71	2	37	42	680	16 WJLO-WLNL-S	420

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 "WLNL" (e.g. 16 WJLO)

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

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.		Straight bulkhead union Max. thickness mm	Shape bulkhead union Max. thickness mm
	inch	metric		
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