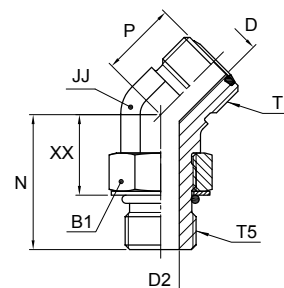


O-Lok®

V50MLO 45° male stud elbow

O-Lok® ORFS tube end / Adjustable UN/UNF thread O-ring (ISO 11926)
SAE 520320



Tube O.D.		Thread UN/UNF-2A T5	Thread UN/UNF-2A T	B1	D	D2	JJ*	P	N	XX	Weight (steel) g/1 piece	O-Lok® Steel	O-Lok® Stainless Steel	PN (bar)	
mm	in.			mm	mm	mm	mm	mm	mm	mm				S	SS
6	1/4	7/16-20	9/16-18	17	4.5	4.5	14	16	30	19	45	4 V50LO-S	4V50MLOSS	630	420
6	1/4	7/16-20	9/16-18	16	4.5	4.5	14	16	30	19	45	4-6 V50LO-S	4-6V50MLOSS	630	420
6	1/4	9/16-18	9/16-18	19	4.5	7.5	19	17	33	20	76	6 V50LO-S	6V50MLOSS	630	420
8, 10	3/8	9/16-18	11/16-16	19	6.5	7.5	19	19	33	20	83	6-4 V50LO-S	6-4V50MLOSS	630	420
8, 10	3/8	7/16-20	11/16-16	16	6.5	4.5	19	19	31	20	64	6-8 V50LO-S	6-8V50MLOSS	630	420
8, 10	3/8	3/4-16	11/16-16	24	6.5	10	19	19	36	22	96	8 V50LO-S	8V50MLOSS	630	420
12	1/2	3/4-16	13/16-16	24	9.5	10	19	20	36	23	117	8-6 V50LO-S	8-6V50MLOSS	630	420
12	1/2	9/16-18	13/16-16	19	9.5	7.5	19	20	32	20	71	8-10 V50LO-S	8-10V50MLOSS	420	420
12	1/2	7/8-14	13/16-16	27	9.5	12.5	19	21	45	22	147	10 V50LO-S	10V50MLOSS	420	420
14, 15, 16	5/8	7/8-14	1-14	27	12.5	12.5	27	23	45	28	194	10-8 V50LO-S	10-8V50MLOSS	420	420
14, 15, 16	5/8	3/4-16	1-14	24	12.5	10	27	23	40	26	192	10-12 V50LO-S	10-12V50MLOSS	420	420
14, 15, 16	5/8	1 1/16-12	1-14	35	12.5	15.5	30	24	50	31	207	12V50MLO-S	12V50MLOSS	420	420
18, 20	3/4	1 1/16-12	1 3/16-12	35	15.5	15.5	30	26	50	31	294	12-10 V50LO-S	12-10V50MLOSS	420	420
18, 20	3/4	7/8-14	1 3/16-12	27	15.5	12.5	30	26	46	29	219	12-16 V50LO-S	12-16V50MLOSS	420	380
22, 25	1	1 5/16-12	1 7/16-12	41	20.5	21.5	36	30	52	33	394	16V50MLOS	16V50MLOSS	420	380
22, 25	1	1 1/16-12	1 7/16-12	36	20.5	15.5	36	30	52	33	337	16-12 V50LO-S	16-12V50MLOSS	420	420
22, 25	1	1 1/16-12	1 7/16-12	35	20.5	15.5	36	30	52	33	337	16-20 V50LO-S	16-20V50MLOSS	420	280
22, 25	1	1 5/8-12	1 7/16-12	48	20.5	27.5	41	32	54	35	511	20 V50LO-S	20V50MLOSS	350	280
28, 30, 32	1 1/4	1 5/8-12	1 11/16-12	48	26	27.5	41	32	54	35	447	24 V50LO-S	24V50MLOSS	280	280
35, 38	1 1/2	1 7/8-12	2-12	54	32	33.5	48	37	54	35	571				

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.

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