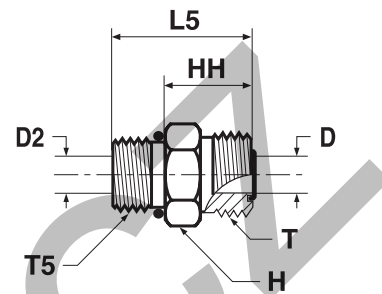


F5OMLO Male stud connector

O-Lok® ORFS tube end / Male UN/UNF thread – O-ring (ISO 11926)
SAE 520120



Tube O.D.		Thread UN/UNF-2A T5	Thread UN/UNF-2A T	D	D2	H	HH	L5	Weight (steel) g/1 piece	O-Lok® Steel	O-Lok® Stainless Steel	PN (bar)	
mm	in.			mm	mm	mm	mm	mm				S	SS
6	1/4	7/16-20	9/16-18	4.5	4.5	17	18	29	21	4F5OMLOS	4F5OMLOSS	630	630
6	1/4	1/2-20	9/16-18	4.5	4.5	16	19	30	30	4-5 F5OLO-S	4-5F5OMLOSS	630	630
6	1/4	9/16-18	9/16-18	4.5	7.5	19	19	31	36	4-6F5OMLOS	4-6F5OMLOSS	630	630
6	1/4	3/4-16	9/16-18	4.5	10.0	22	20	34	67	4-8 F5OLO-S	4-8F5OMLOSS	630	630
8, 10	5/16, 3/8	9/16-18	11/16-16	6.5	6.5	19	20	32	45	6F5OMLOS	6F5OMLOSS	630	630
8, 10	5/16, 3/8	7/16-20	11/16-16	6.5	4.5	19	23	34	47	6-4F5OMLOS	6-4F5OMLOSS	630	630
8, 10	5/16, 3/8	1/2-20	11/16-16	6.5	6.0	19	20	31	50	6-5 F5OLO-S	6-5F5OMLOSS	630	630
8, 10	5/16, 3/8	3/4-16	11/16-16	6.5	10.0	22	21	35	51	6-8F5OMLOS	6-8F5OMLOSS	630	630
8, 10	5/16, 3/8	7/8-14	11/16-16	6.5	6.5	27	23	39	89	6-10F5OMLOS	6-10F5OMLOSS	420	420
12	1/2	3/4-16	13/16-16	9.5	9.5	22	23	37	56	8F5OMLOS	8F5OMLOSS	630	630
12	1/2	7/16-20	13/16-16	9.5	4.5	22	25	36	63	8-4 F5OLO-S	8-4F5OMLOSS	630	630
12	1/2	9/16-18	13/16-16	9.5	7.5	22	26	38	69	8-6F5OMLOS	8-6F5OMLOSS	630	630
12	1/2	7/8-14	13/16-16	9.5	9.5	27	24	40	105	8-10F5OMLOS	8-10F5OMLOSS	420	420
12	1/2	1 1/16-12	13/16-16	9.5	9.5	32	26	44	169	8-12F5OMLOS	8-12F5OMLOSS	420	420
12	1/2	1 5/16-12	13/16-16	9.5	21.5	41	27	46	227	8-16F5OMLOS	8-16F5OMLOSS	420	420
14, 15, 16	5/8	7/8-14	1-14	12.5	12.5	27	27	43	137	10F5OMLOS	10F5OMLOSS	420	420
14, 15, 16	5/8	9/16-18	1-14	12.5	7.5	27	30	42	110	10-6 F5OLO-S	10-6F5OMLOSS	420	420
14, 15, 16	5/8	3/4-16	1-14	12.5	10.0	27	31	45	120	10-8F5OMLOS	10-8F5OMLOSS	420	420
14, 15, 16	5/8	1 1/16-12	1-14	12.5	12.5	32	29	47	170	10-12F5OMLOS	10-12F5OMLOSS	420	420
18, 20	3/4	1 1/16-12	1 3/16-12	15.5	15.5	32	30	49	189	12F5OMLOS	12F5OMLOSS	420	420
18, 20	3/4	3/4-16	1 3/16-12	15.5	10.0	32	35	49	167	12-8 F5OLO-S	12-8F5OMLOSS	420	420
18, 20	3/4	7/8-14	1 3/16-12	15.5	12.5	32	35	51	177	12-10F5OMLOS	12-10F5OMLOSS	420	420
18, 20	3/4	1 5/16-12	1 3/16-12	15.5	15.5	41	31	50	280	12-16F5OMLOS	12-16F5OMLOSS	420	420
18, 20	3/4	1 5/8-12	1 3/16-12	15.5	27.5	46	32	51	350	12-20F5OMLOS	12-20F5OMLOSS	420	420
22, 25	1	1 5/16-12	1 7/16-12	20.5	20.5	38	32	50	271	16 F5OLO-S	16F5OMLOSS	420	420
22, 25	1	1 1/16-12	1 7/16-12	20.5	15.5	38	36	54	275	16-12 F5OLO-S	16-12F5OMLOSS	420	420
22, 25	1	1 3/16-12	1 7/16-12	20.5	17.0	38	32	51	279	16-14F5OMLOS	16-14F5OMLOSS	420	420
22, 25	1	1 5/8-12	1 7/16-12	20.5	27.5	48	34	52	428	16-20 F5OLO-S	16-20F5OMLOSS	420	280
28, 30, 32	1 1/4	1 5/8-12	1 11/16-12	26.0	26.0	50	34	52	391	20F5OMLOS	20F5OMLOSS	420	280
28, 30, 32	1 1/4	1 5/16-12	1 11/16-12	26.0	21.5	48	39	58	401		20-16F5OMLOSS		280
28, 30, 32	1 1/4	1 5/16-12	1 11/16-12	26.0	21.5	46	39	58	430	20-16 F5OLO-S		420	
28, 30, 32	1 1/4	1 7/8-12	1 11/16-12	26.0	32.0	54	36	54	557	20-24 F5OLO-S	20-24F5OMLOSS	350	280
35, 38	1 1/2	1 7/8-12	2-12	32.0	32.0	54	36	54	412	24 F5OLO-S	24F5OMLOSS	350	280
35, 38	1 1/2	1 5/8-12	2-12	32.0	27.5	54	41	60	581	24-20 F5OLO-S	24-20F5OMLOSS	350	280

Product delivered with NBR TRAP seal. Replacement of TRAP seal is with a standard NBR O-ring – see page J73-J74.

Part numbers shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

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

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