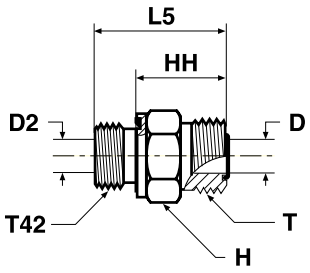
F42EDMLO Male stud connector

O-Lok® ORFS tube end / Male BSPP thread – ED seal (ISO 1179)



Tube O.D. mm	Tube O.D. in.	BSPP male thread T42	Thread UN/UNF-2A T	D mm	D2 mm	H mm	HH mm	L5 mm	Weight (steel) g/1 piece	O-Lok® Steel	O-Lok® Stainless Steel	PN (bar) S	PN (bar) SS
6	1/4	1/8-28	9/16-18	4.5	4	17	18	26	29	**4F42EDMLOS**	**4F42EDMLOSS**	630	630
6	1/4	1/4-19	9/16-18	4.5	4.5	19	19	31	42	**4-4F42EDMLOS**	**4-4F42EDMLOSS**	630	630
6	1/4	3/8-19	9/16-18	4.5	4.5	22	20	32	61	**4-6F42EDMLOS**	**4-6F42EDMLOSS**	630	630
6	1/4	1/2-14	9/16-18	4.5	4.5	27	22	36	119	**4-8F42EDMLOS**	**4-8F42EDMLOSS**	420	420
8, 10	5/16, 3/8	1/4-19	11/16-16	6.5	5	19	20	32	45	**6F42EDMLOS**	**6F42EDMLOSS**	630	630
8, 10	5/16, 3/8	1/8-28	11/16-16	6.5	4	19	23	31	44	**6-2F42EDMLOS**	**6-2F42EDMLOSS**	630	630
8, 10	5/16, 3/8	3/8-19	11/16-16	6.5	6.5	22	21	33	63	**6-6F42EDMLOS**	**6-6F42EDMLOSS**	630	630
8, 10	5/16, 3/8	1/2-14	11/16-16	6.5	6.5	27	23	37	122	**6-8F42EDMLOS**	**6-8F42EDMLOSS**	420	420
8, 10	5/16, 3/8	3/4-14	11/16-16	6.5	16	32	24	40	192	**6-12F42EDMLOS**	**6-12F42EDMLOSS**	420	420
12	1/2	3/8-19	13/16-16	9.5	8	22	23	35	196	**8F42EDMLOS**	**8F42EDMLOSS**	630	630
12	1/2	1/4-19	13/16-16	9.5	5	22	26	38	193	**8-4F42EDMLOS**	**8-4F42EDMLOSS**	630	630
12	1/2	1/2-14	13/16-16	9.5	9.5	27	25	39	198	**8-8F42EDMLOS**	**8-8F42EDMLOSS**	420	420
12	1/2	3/4-14	13/16-16	9.5	9.5	32	26	42	205	**8-12F42EDMLOS**	**8-12F42EDMLOSS**	420	420
14, 15, 16	5/8	1/2-14	1-14	12.5	12.5	27	27	41	332	**10F42EDMLOS**	**10F42EDMLOSS**	420	420
14, 15, 16	5/8	3/8-19	1-14	12.5	8	27	31	43	315	**10-6F42EDMLOS**	**10-6F42EDMLOSS**	420	420
14, 15, 16	5/8	3/4-14	1-14	12.5	12.5	32	29	45	348	**10-12F42EDMLOS**	**10-12F42EDMLOSS**	420	420
14, 15, 16	5/8	1-11	1-14	12.5	12.5	41	30	48	360	**10-16F42EDMLOS**	**10-16F42EDMLOSS**	420	420
18, 20	3/4	3/4-14	1 3/16-12	15.5	15.5	32	30	46	200	**12F42EDMLOS**	**12F42EDMLOSS**	420	420
18, 20	3/4	1/2-14	1 3/16-12	15.5	12	32	35	49	183	**12-8F42EDMLOS**	**12-8F42EDMLOSS**	420	420
18, 20	3/4	1-11	1 3/16-12	15.5	15.5	41	32	50	362	**12-16F42EDMLOS**	**12-16F42EDMLOSS**	420	420
18, 20	3/4	1 1/4-11	1 3/16-12	15.5	16	50	34	54	505	**12-20F42EDMLOS**	**12-20F42EDMLOSS**	420	420
22, 25	1	1-11	1 7/16-12	20.5	20	41	32	50	343	**16F42EDMLOS**	**16F42EDMLOSS**	420	420
22, 25	1	1/2-14	1 7/16-12	20.5	12	41	36	50	380	**16-8F42EDMLOS**	**16-8F42EDMLOSS**	420	420
22, 25	1	3/4-14	1 7/16-12	20.5	16	41	36	52	411	**16-12F42EDMLOS**	**16-12F42EDMLOSS**	420	420
22, 25	1	1 1/4-11	1 7/16-12	20.5	20.5	50	34	54	487	**16-20F42EDMLOS**	**16-20F42EDMLOSS**	420	420
22, 25	1	1 1/2-11	1 7/16-12	20.5	20.5	55	36	58	715	**16-24F42EDMLOS**	**16-24F42EDMLOSS**	350	280
28, 30, 32	1 1/4	1 1/4-11	1 11/16-12	25	25	50	34	54	454	**20F42EDMLOS**	**20F42EDMLOSS**	420	280
28, 30, 32	1 1/4	3/4-14	1 11/16-12	26	16	46	37	53	362	**20-12F42EDMLOS**	**20-12F42EDMLOSS**	420	280
28, 30, 32	1 1/4	1-11	1 11/16-12	26	20	46	39	57	412	**20-16F42EDMLOS**	**20-16F42EDMLOSS**	420	280
28, 30, 32	1 1/4	1 1/2-11	1 11/16-12	26	26	55	36	58	532	**20-24F42EDMLOS**	**20-24F42EDMLOSS**	350	280
35, 38	1 1/2	1 1/2-11	2-12	32	32	55	36	58	585	**24F42EDMLOS**	**24F42EDMLOSS**	350	280
35, 38	1 1/2	1-11	2-12	32	20	55	41	59	471	**24-16F42EDMLOS**	**24-16F42EDMLOSS**	350	280
35, 38	1 1/2	1 1/4-11	2-12	32	25	55	41	61	540	**24-20F42EDMLOS**	**24-20F42EDMLOSS**	350	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.

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

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

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