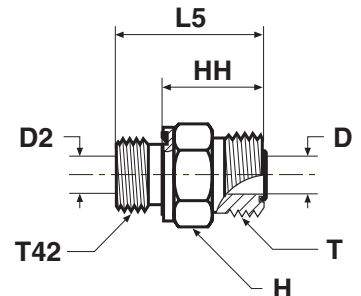


F42EDMLO Male stud connector

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



Tube O.D.		BSPP male thread T42	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				
6	1/4	1/8	9/16-18	5	4	17	18	26	29	4F42EDMLOS	4F42EDMLOSS	630
6	1/4	1/4	9/16-18	5	5	19	18	31	42	4-4F42EDMLOS	4-4F42EDMLOSS	630
6	1/4	3/8	9/16-18	5	5	22	20	32	61	4-6F42EDMLOS	4-6F42EDMLOSS	630
6	1/4	1/2	9/16-18	5	5	27	21	35	119	4-8F42EDMLOS	4-8F42EDMLOSS	420
8, 10	5/16, 3/8	1/4	11/16-16	7	5	19	20	32	45	6F42EDMLOS	6F42EDMLOSS	630
8, 10	5/16, 3/8	1/8	11/16-16	7	4	19	23	31	44	6-2F42EDMLOS	6-2F42EDMLOSS	630
8, 10	5/16, 3/8	3/8	11/16-16	7	7	22	21	33	63	6-6F42EDMLOS	6-6F42EDMLOSS	630
8, 10	5/16, 3/8	1/2	11/16-16	7	7	27	23	37	122	6-8F42EDMLOS	6-8F42EDMLOSS	420
8, 10	5/16, 3/8	3/4	11/16-16	7	7	32	24	40	192	6-12F42EDMLOS	6-12F42EDMLOSS	420
12	1/2	3/8	13/16-16	10	8	22	23	35	196	8F42EDMLOS	8F42EDMLOSS	630
12	1/2	1/4	13/16-16	10	5	22	25	38	193	8-4F42EDMLOS	8-4F42EDMLOSS	630
12	1/2	1/2	13/16-16	10	10	27	24	38	198	8-8F42EDMLOS	8-8F42EDMLOSS	420
12	1/2	3/4	13/16-16	10	10	32	26	42	205	8-12F42EDMLOS	8-12F42EDMLOSS	420
14, 15, 16	5/8	1/2	1-14	13	13	27	27	41	332	10F42EDMLOS	10F42EDMLOSS	420
14, 15, 16	5/8	3/8	1-14	13	8	27	31	43	315	10-6F42EDMLOS	10-6F42EDMLOSS	420
14, 15, 16	5/8	3/4	1-14	13	13	32	29	45	348	10-12F42EDMLOS	10-12F42EDMLOSS	420
14, 15, 16	5/8	1	1-14	13	13	41	30	48	360	10-16F42EDMLOS	10-16F42EDMLOSS	420
18, 20	3/4	3/4	1 3/16-12	16	16	32	30	46	200	12F42EDMLOS	12F42EDMLOSS	420
18, 20	3/4	1/2	1 3/16-12	16	12	32	34	49	183	12-8F42EDMLOS	12-8F42EDMLOSS	420
18, 20	3/4	1	1 3/16-12	16	16	41	31	49	362	12-16F42EDMLOS	12-16F42EDMLOSS	420
18, 20	3/4	1 1/4	1 3/16-12	16	16	50	33	53	505	12-20F42EDMLOS	12-20F42EDMLOSS	420
22, 25	1	1	1 7/16-12	21	20	41	32	50	343	16F42EDMLOS	16F42EDMLOSS	420
22, 25	1	1/2	1 7/16-12	21	12	41	36	50	380	16-8F42EDMLOS	16-8F42EDMLOSS	420
22, 25	1	3/4	1 7/16-12	21	16	41	36	52	411	16-12F42EDMLOS	16-12F42EDMLOSS	420
22, 25	1	1 1/4	1 7/16-12	21	21	50	34	54	487	16-20F42EDMLOS	16-20F42EDMLOSS	420
22, 25	1	1 1/2	1 7/16-12	21	21	55	36	58	715	16-24F42EDMLOS	16-24F42EDMLOSS	350
28, 30, 32	1 1/4	1 1/4	1 11/16-12	25	25	50	34	54	454	20F42EDMLOS	20F42EDMLOSS	420
28, 30, 32	1 1/4	1	1 11/16-12	26	20	46	39	57	412	20-16F42EDMLOS	20-16F42EDMLOSS	420
28, 30, 32	1 1/4	1 1/2	1 11/16-12	26	26	55	36	58	532	20-24F42EDMLOS	20-24F42EDMLOSS	350
35, 38	1 1/2	1 1/2	2-12	32	32	55	36	58	585	24F42EDMLOS	24F42EDMLOSS	350
35, 38	1 1/2	1 1/4	2-12	32	25	55	41	61	540	24-20F42EDMLOS	24-20F42EDMLOSS	350
50	2	2	2 1/2-12	40	40	75	41	65	900	32F42EDMLOS	32F42EDMLOSS	200

O-Lok® is delivered with NBR elastomeric seals as standard. For more details on other seal materials see page J73–J74.

Part numbers shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

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

Pressure ratings – PN shown, apply to Steel and Stainless Steel versions of the product.