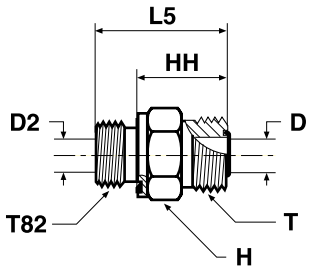
F82EDMLO Male stud connector

O-Lok® ORFS tube end / Male metric thread – ED seal (ISO 9974)



Tube O.D. mm	Tube O.D. in.	Thread metric T82	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	M 10×1.0	9/16-18	4.5	4	17	18	26	20	**4M10F82EDMLOS**	**4M10F82EDMLOSS**	630	630
6	1/4	M 12×1.5	9/16-18	4.5	4	17	18	30	24	**4M12F82EDMLOS**	**4M12F82EDMLOSS**	630	630
6	1/4	M 14×1.5	9/16-18	4.5	4.5	19	19	31	29	**4M14F82EDMLOS**	**4M14F82EDMLOSS**	630	630
6	1/4	M 16×1.5	9/16-18	4.5	7	22	19	31	33	**4M16F82EDMLOS**	**4M16F82EDMLOSS**	630	630
8, 10	5/16, 3/8	M 12×1.5	11/16-16	6.5	4	19	23	35	35	**6M12F82EDMLOS**	**6M12F82EDMLOSS**	630	630
8, 10	5/16, 3/8	M 14×1.5	11/16-16	6.5	5	19	20	32	40	**6M14F82EDMLOS**	**6M14F82EDMLOSS**	630	630
8, 10	5/16, 3/8	M 16×1.5	11/16-16	6.5	6.5	22	20	32	43	**6M16F82EDMLOS**	**6M16F82EDMLOSS**	630	630
8, 10	5/16, 3/8	M 18×1.5	11/16-16	6.5	6.5	24	21	33	70	**6M18F82EDMLOS**	**6M18F82EDMLOSS**	630	630
8, 10	5/16, 3/8	M 22×1.5	11/16-16	6.5	12	27	23	37	83	**6M22F82EDMLOS**	**6M22F82EDMLOSS**	630	630
12	1/2	M 12×1.5	13/16-16	9.5	4	22	24	36	58	**8M12F82EDMLOS**	**8M12F82EDMLOSS**	630	630
12	1/2	M 14×1.5	13/16-16	9.5	5	22	23	35	57	**8M14F82EDMLOS**	**8M14F82EDMLOSS**	630	630
12	1/2	M 16×1.5	13/16-16	9.5	7	22	26	38	49	**8M16F82EDMLOS**	**8M16F82EDMLOSS**	630	630
12	1/2	M 18×1.5	13/16-16	9.5	8	24	23	35	55	**8M18F82EDMLOS**	**8M18F82EDMLOSS**	630	630
12	1/2	M 26×1.5	13/16-16	9.5	9.5	32	26	42	148	**8M26F82EDMLOS**	**8M26F82EDMLOSS**	420	420
14, 15, 16	5/8	M 16×1.5	1-14	12.5	7	27	30	42	70	**10M16F82EDMLOS**	**10M16F82EDMLOSS**	420	420
14, 15, 16	5/8	M 18×1.5	1-14	12.5	8	27	31	43	85	**10M18F82EDMLOS**	**10M18F82EDMLOSS**	420	420
14, 15, 16	5/8	M 22×1.5	1-14	12.5	12	27	27	41	127	**10M22F82EDMLOS**	**10M22F82EDMLOSS**	420	420
14, 15, 16	5/8	M 26×1.5	1-14	12.5	18	32	31	47	170	**10M26F82EDMLOS**	**10M26F82EDMLOSS**	420	420
18, 20	3/4	M 18×1.5	1 3/16-12	15.5	8	32	35	47	184	**12M18F82EDMLOS**	**12M18F82EDMLOSS**	420	420
18, 20	3/4	M 22×1.5	1 3/16-12	15.5	12	32	35	47	173	**12M22F82EDMLOS**	**12M22F82EDMLOSS**	420	420
18, 20	3/4	M 27×2.0	1 3/16-12	15.5	15.5	32	30	46	187	**12M27F82EDMLOS**	**12M27F82EDMLOSS**	420	420
22, 25	1	M 33×2.0	1 7/16-12	26.5	20.5	41	32	50	270	**16M33F82EDMLOS**	**16M33F82EDMLOSS**	420	420
28, 30, 32	1 1/4	M 42×2.0	1 11/16-12	26	25	50	34	54	390	**20M42F82EDMLOS**	**20M42F82EDMLOSS**	420	280
35, 38	1 1/2	M 48×2.0	2-12	32	32	55	36	58	412	**24M48F82EDMLOS**	**24M48F82EDMLOSS**	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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