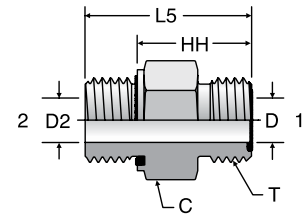


F82EDMLO

Male Connector – Metric
(for ISO 9974-1 Port)
ORFS / Metric-ED



TUBE FITTING PART #	END SIZE			T TUBE END UN/UNF-2A	C HEX (mm)	D* DRILL (mm)	D2* DRILL (mm)	HH (mm)	L5 (mm)	Dynamic Pressure (x 1,000 PSI)	
	1		2							S	SS
	(mm)	(in.)	Metric								
4M12F82EDMLO	6	1/4	M12X1.5	9/16 - 18	17	4.5	4.5	17.7	29.7	9.2	9.2
4M14F82EDMLO	6	1/4	M14X1.5	9/16 - 18	19	5.0	5.0	18.5	30.5	9.2	9.2
6M14F82EDMLO	8,10	3/8	M14X1.5	11/16 - 16	19	6.5	6.5	19.9	31.9	9.2	9.2
6M16F82EDMLO	8,10	3/8	M16X1.5	11/16 - 16	22	6.5	6.5	20.0	31.9	9.2	9.2
8M16F82EDMLO	12	1/2	M16X1.5	13/16 - 16	22	9.5	7.0	20.0	32.0	9.2	9.2
8M18F82EDMLO	12	1/2	M18X1.5	13/16 - 16	24	9.5	8.0	22.6	34.6	9.2	9.2
10M22F82EDMLO	14,15,16	5/8	M22X1.5	1 - 14	27	12.5	12.5	27.1	41.1	6.0	6.0
12M22F82EDMLO	18,20	3/4	M22X1.5	1 3/16 - 12	32	15.5	12.0	26.9	42.7	6.0	6.0
12M27F82EDMLO	18,20	3/4	M27X2	1 3/16 - 12	32	15.5	15.5	30.1	46.1	6.0	6.0
16M33F82EDMLO	22,25	1	M33X2	1 7/16 - 12	41	20.5	20.5	31.8	49.8	6.0	6.0
20M42F82EDMLO	28,30,32	1 1/4	M42X2	1 11/16 - 12	50	26.0	25.0	33.8	54.1	5.0	5.0

All o-rings and seals are shown in [Section N](#) of this catalog.

* Manufacturing option permits a single drill through equal to the smaller of D and D2.

Dimensions and pressures for reference only, subject to change.