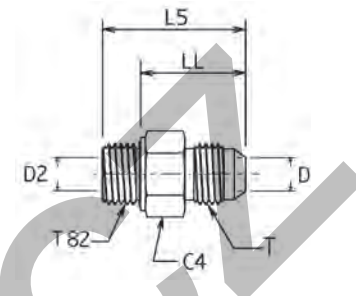


F82EDMX Male stud connector

Triple-Lok® 37° Flare end / Male metric thread – ED seal (ISO 9974)



Tube O.D.		Thread Metric T82	Thread UN/UNF-2A T	C4 mm	D mm	D2 mm	L5 mm	LL mm	Weight (steel) g/1 piece	Triple-Lok®		PN (bar)	
mm	in.									Steel	Stainless Steel	S	SS
6	1/4	M 10×1.0	7/16-20	14	4.4	4	30.0	22.0	19	4M10F82EDMXS	4M10F82EDMXSS	500	350
6	1/4	M 12×1.5	7/16-20	17	4.4	6	34.0	22.0	30	4M12F82EDMXS	4M12F82EDMXSS	420	350
8	5/16	M 10×1.0	1/2-20	14	6.0	4	30.0	22.0	17	5M10F82EDMXS	5M10F82EDMXSS	420	350
8	5/16	M 12×1.5	1/2-20	17	6.0	6	34.0	22.0	28	5M12F82EDMXS	5M12F82EDMXSS	420	350
8	5/16	M 14×1.5	1/2-20	19	6.0	7	35.0	23.0	35	5M14F82EDMXS	5M14F82EDMXSS	420	350
10	3/8	M 12×1.5	9/16-18	17	7.5	6	35.0	23.0	33	6M12F82EDMXS	6M12F82EDMXSS	420	350
10	3/8	M 14×1.5	9/16-18	19	7.5	7	35.0	23.0	38	6M14F82EDMXS	6M14F82EDMXSS	420	350
10	3/8	M 16×1.5	9/16-18	22	7.5	9	36.0	24.0	53	6M16F82EDMXS	6M16F82EDMXSS	420	350
10	3/8	M 18×1.5	9/16-18	24	7.5	11	36.0	24.0	60	6M18F82EDMXS	6M18F82EDMXSS	350	350
10	3/8	M 22×1.5	9/16-18	27	7.5	14	39.5	25.5	68	6M22F82EDMXS	6M22F82EDMXSS	350	350
12	1/2	M 14×1.5	3/4-16	19	9.9	7	38.5	26.5	41	8M14F82EDMXS	8M14F82EDMXSS	420	350
12	1/2	M 16×1.5	3/4-16	22	9.9	9	38.5	26.5	57	8M16F82EDMXS	8M16F82EDMXSS	420	350
12	1/2	M 18×1.5	3/4-16	24	9.9	11	38.5	26.5	71	8M18F82EDMXS	8M18F82EDMXSS	350	350
12	1/2	M 22×1.5	3/4-16	27	9.9	14	42.0	28.0	70	8M22F82EDMXS	8M22F82EDMXSS	350	350
14, 15, 16	5/8	M 18×1.5	7/8-14	24	12.3	11	42.5	30.5	104	10M18F82EDMXS	10M18F82EDMXSS	350	350
14, 15, 16	5/8	M 22×1.5	7/8-14	27	12.3	14	44.5	30.5	161	10M22F82EDMXS	10M22F82EDMXSS	350	350
18, 20	3/4	M 18×1.5	1 1/16-12	27	15.5	11	44.5	32.5	85	12M18F82EDMXS	12M18F82EDMXSS	350	350
18, 20	3/4	M 22×1.5	1 1/16-12	27	15.5	14	49.0	35.0	273	12M22F82EDMXS	12M22F82EDMXSS	350	350
18, 20	3/4	M 26×1.5	1 1/16-12	32	15.5	18	51.0	35.0	135	12M26F82EDMXS	12M26F82EDMXSS	350	350
18, 20	3/4	M 27×2.0	1 1/16-12	32	15.5	16	51.0	35.0	431	12M27F82EDMXS	12M27F82EDMXSS	350	350
25	1	M 26×1.5	1 5/16-12	36	21.5	18	55.0	39.0	350	16M26F82EDMXS	16M26F82EDMXSS	280	280
25	1	M 27×2.0	1 5/16-12	36	21.5	16	52.5	36.5	360	16M27F82EDMXS	16M27F82EDMXSS	280	280
25	1	M 33×2.0	1 5/16-12	41	21.5	23	54.5	36.5	431	16M33F82EDMXS	16M33F82EDMXSS	280	280
28, 30, 32	1 1/4	M 42×2.0	1 5/8-12	50	27.5	30	60.0	40.0	431	20M42F82EDMXS	20M42F82EDMXSS	280	210
35, 38	1 1/2	M 48×2.0	1 7/8-12	55	33.0	36	67.0	45.0	580	24M48F82EDMXS	24M48F82EDMXSS	210	140

Steel, stainless steel and brass Triple-Lok® parts are delivered with NBR elastomeric seals as standard. For more details on other seal materials see page K92.

Order codes shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

PN (bar) = PN (MPa)
10

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