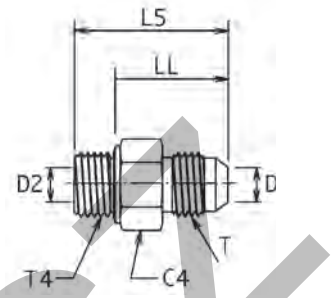


### F42EDMX Male stud connector

Triple-Lok® 37° Flare end / Male BSPP thread – ED seal (ISO 1179)



Tube O.D.		Thread BSPP T4	Thread UN/UNF-2A T	C4 mm	D mm	D2 mm	L5 mm	LL mm	Weight (steel) g/1 piece	Triple-Lok® Steel	Triple-Lok® Stainless Steel	PN (bar)	
mm	in.											S	SS
6	1/4	1/8-28	7/16-20	14	4.4	4.4	30.0	22.0	20	4F42EDMXS	4F42EDMXSS	500	350
6	1/4	1/4-19	7/16-20	19	4.4	4.4	35.0	23.0	34	4-4F42EDMXS	4-4F42EDMXSS	420	350
6	1/4	3/8-19	7/16-20	22	4.4	9.0	36.0	24.0	47	4-6F42EDMXS	4-6F42EDMXSS	420	350
6	1/4	1/2-14	7/16-20	27	4.4	14.0	39.5	25.5	99	4-8F42EDMXS	4-8F42EDMXSS	350	350
6	1/4	3/4-14	7/16-20	32	4.4	16.0	43.0	27.0	88	4-12F42EDMXS	4-12F42EDMXSS	350	350
8	5/16	1/8-28	1/2-20	14	6.0	4.0	30.0	22.0	20	5F42EDMXS	5F42EDMXSS	420	350
8	5/16	1/4-19	1/2-20	19	6.0	6.0	35.0	23.0	30	5-4F42EDMXS	5-4F42EDMXSS	420	350
8	5/16	3/8-19	1/2-20	22	6.0	9.0	36.0	24.0	47	5-6F42EDMXS	5-6F42EDMXSS	420	350
10	3/8	1/4-19	9/16-18	19	7.5	6.0	35.0	23.0	28	6F42EDMXS	6F42EDMXSS	420	350
10	3/8	1/8-28	9/16-18	17	7.5	4.0	31.0	23.0	27	6-2F42EDMXS	6-2F42EDMXSS	420	350
10	3/8	3/8-19	9/16-18	22	7.5	7.5	36.0	24.0	40	6-6F42EDMXS	6-6F42EDMXSS	420	350
10	3/8	1/2-14	9/16-18	27	7.5	14.0	39.5	25.5	95	6-8F42EDMXS	6-8F42EDMXSS	350	350
10	3/8	3/4-14	9/16-18	32	7.5	16.0	45.5	29.5	100	6-12F42EDMXS	6-12F42EDMXSS	350	350
12	1/2	3/8-19	3/4-16	22	9.9	9.0	38.5	26.5	50	8F42EDMXS	8F42EDMXSS	420	350
12	1/2	1/4-19	3/4-16	19	9.9	6.0	39.0	27.0	40	8-4F42EDMXS	8-4F42EDMXSS	420	350
12	1/2	1/2-14	3/4-16	27	9.9	9.9	42.0	28.0	100	8-8F42EDMXS	8-8F42EDMXSS	350	350
12	1/2	3/4-14	3/4-16	32	9.9	16.0	46.0	30.0	100	8-12F42EDMXS	8-12F42EDMXSS	350	350
12	1/2	1-11	3/4-16	41	9.9	23.0	53.0	35.0	150	8-16F42EDMXS	8-16F42EDMXSS	280	280
14, 15, 16	5/8	1/2-14	7/8-14	27	12.3	12.3	45.0	31.0	103	10F42EDMXS	10F42EDMXSS	350	350
14, 15, 16	5/8	1/4-19	7/8-14	24	12.3	6.0	41.0	29.0	110	10-4F42EDMXS	10-4F42EDMXSS	350	350
14, 15, 16	5/8	3/8-19	7/8-14	24	12.3	9.0	43.0	31.0	65	10-6F42EDMXS	10-6F42EDMXSS	350	350
14, 15, 16	5/8	3/4-14	7/8-14	32	12.3	16.0	48.0	32.0	160	10-12F42EDMXS	10-12F42EDMXSS	350	350
14, 15, 16	5/8	1-11	7/8-14	41	12.3	23.0	51.0	33.0	205	10-16F42EDMXS	10-16F42EDMXSS	280	280
18, 20	3/4	3/4-14	1 1/16-12	32	15.5	15.5	51.0	35.0	165	12F42EDMXS	12F42EDMXSS	350	350
18, 20	3/4	3/8-19	1 1/16-12	27	15.5	9.0	50.0	38.0	105	12-6F42EDMXS	12-6F42EDMXSS	350	350
18, 20	3/4	1/2-14	1 1/16-12	27	15.5	14.0	49.0	35.0	118	12-8F42EDMXS	12-8F42EDMXSS	350	350
18, 20	3/4	1-11	1 1/16-12	41	15.5	23.0	53.5	34.5	292	12-16F42EDMXS	12-16F42EDMXSS	280	280
18, 20	3/4	1 1/4-11	1 1/16-12	50	15.5	30.0	62.0	42.0	220	12-20F42EDMXS	12-20F42EDMXSS	280	210
22	7/8	3/4-14	1 3/16-12	32	18.0	18.0	51.0	35.0	173	14F42EDMXS	14F42EDMXSS	280	280
25	1	1-11	1 5/16-12	41	21.5	21.5	55.0	37.0	262	16F42EDMXS	16F42EDMXSS	280	280
25	1	1/2-14	1 5/16-12	36	21.5	14.0	54.0	40.0	145	16-8F42EDMXS	16-8F42EDMXSS	280	280
25	1	3/4-14	1 5/16-12	36	21.5	16.0	53.0	37.0	217	16-12F42EDMXS	16-12F42EDMXSS	280	280
25	1	1 1/4-11	1 5/16-12	50	21.5	25.0	59.0	39.0	386	16-20F42EDMXS	16-20F42EDMXSS	280	280
28, 30, 32	1 1/4	1 1/4-11	1 5/8-12	50	27.5	25.0	60.0	40.0	375	20F42EDMXS	20F42EDMXSS	280	210
28, 30, 32	1 1/4	3/4-14	1 5/8-12	46	27.5	16.0	59.5	43.5	220	20-12F42EDMXS	20-12F42EDMXSS	280	210
28, 30, 32	1 1/4	1-11	1 5/8-12	46	27.5	23.0	62.0	44.0	255	20-16F42EDMXS	20-16F42EDMXSS	280	210
28, 30, 32	1 1/4	1 1/2-11	1 5/8-12	55	27.5	32.0	64.0	42.0	420	20-24F42EDMXS	20-24F42EDMXSS	210	140
35, 38	1 1/2	1 1/2-11	1 7/8-12	55	33.0	32.0	67.0	45.0	480	24F42EDMXS	24F42EDMXSS	210	140
35, 38	1 1/2	1-11	1 7/8-12	50	33.0	23.0	63.0	45.0	390	24-16F42EDMXS	24-16F42EDMXSS	210	210
35, 38	1 1/2	1 1/4-11	1 7/8-12	50	33.0	30.0	62.0	42.0	420	24-20F42EDMXS	24-20F42EDMXSS	210	210
42		1 1/2-11	2 1/4-12	60	39.0	36.0	71.0	49.0	746	28-24F42EDMXS	28-24F42EDMXSS	140	105

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.

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

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