

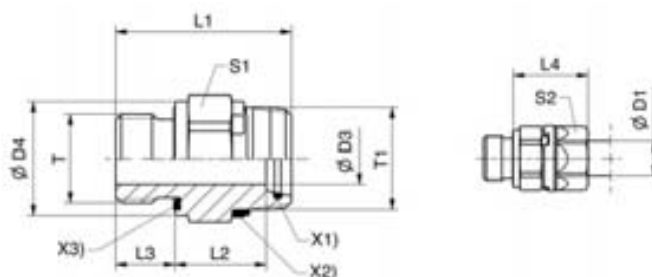


EO-3®-Tube fittings

GE-R-ED Male stud EO-3® connector

Inch male stud end - ED (ISO 1179-2)

X1) O-ring
 X2) Indication-ring
 X3) Eolastic-sealing ED
 T1 = Special thread characteristic-Ø



D1	T	D3	D4	T1	L1	L2	L3	L4	S1	S2	Weight g/1 piece	Order code*	PN
6	G 1/8 A	4	14	11.5	25	12.5	8	22	14	14	18	GE06P3REDOMDCF	420
6	G 1/4 A	4	19	11.5	31	14.5	12	24	19	14	37	GE06P3R1/4EDOMDCF	420
8	G 1/4 A	6	19	14.5	31	14	12	25	19	17	36	GE08P3REDOMDCF	420
8	G 3/8 A	6	22	14.5	32.5	15.5	12	26.5	22	17	51	GE08P3R3/8EDOMDCF	420
8	G 1/2 A	6	27	14.5	37	18	14	29	27	17	85	GE08P3R1/2EDOMDCF	420
10	G 1/4 A	6	19	16.5	31	14	12	25.5	19	19	37	GE10P3REDOMDCF	420
10	G 3/8 A	8	22	16.5	32.5	15.5	12	27	22	19	54	GE10P3R3/8EDOMDCF	420
10	G 1/2 A	8	27	16.5	37	18	14	29.5	27	19	86	GE10P3R1/2EDOMDCF	420
12	G 3/8 A	9	22	19	33.5	16.5	12	28	22	22	55	GE12P3REDOMDCF	420
12	G 1/4 A	6	19	19	33	16	12	27.5	22	22	50	GE12P3R1/4EDOMDCF	420
12	G 1/2 A	10	27	19	38	19	14	30.5	27	22	95	GE12P3R1/2EDOMDCF	420
15	G 1/2 A	12	27	24	41.5	22.5	14	35.5	27	27	105	GE15P3REDOMDCF	420
15	G 3/8 A	9	22	24	39	22	12	35	27	27	94	GE15P3R3/8EDOMDCF	420
15	G 3/4 A	12	32	24	45.5	24.5	16	37.5	32	27	154	GE15P3R3/4EDOMDCF	420
16	G 1/2 A	12	27	24	41.5	21.5	14	35.5	27	27	103	GE16P3REDOMDCF	420
16	G 3/8 A	9	22	24	39	21	12	35	27	27	92	GE16P3R3/8EDOMDCF	420
16	G 3/4 A	12	32	24	45.5	23.5	16	37.5	32	27	152	GE16P3R3/4EDOMDCF	420
18	G 1/2 A	14	27	26	42.5	22.5	14	36.5	30	30	111	GE18P3REDOMDCF	420
20	G 3/4 A	16	32	29.5	47.5	25.5	16	41	32	32	166	GE20P3REDOMDCF	420
20	G 1/2 A	12	27	29.5	45.5	25.5	14	41	32	32	150	GE20P3R1/2EDOMDCF	420
22	G 3/4 A	18	32	29.5	43.5	21.5	16	36	32	32	135	GE22P3REDOMDCF	250
22	G 1/2 A	12	27	29.5	41.5	21.5	14	36	32	32	129	GE22P3R1/2EDOMDCF	250
25	G 1 A	20	40	37	54	29	18	46	41	41	307	GE25P3REDOMDCF	420
25	G 3/4 A	16	32	37	52	29	16	46	41	41	276	GE25P3R3/4EDOMDCF	420
28	G 1 A	23	40	37	50	25	18	40.5	41	41	242	GE28P3REDOMDCF	250
30	G 1 1/4 A	25	50	43.5	60	32	20	52	50	50	510	GE30P3REDOMDCF	420
35	G 1 1/4 A	30	50	45	56	28	20	46	50	50	397	GE35P3REDOMDCF	250
38	G 1 1/2 A	32	55	52	65	34	22	56	55	60	626	GE38P3REDOMDCF	420
42	G 1 1/2 A	36	55	52	61	31	22	49	55	60	490	GE42P3REDOMDCF	250

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

Delivery without nut

* Please add the **suffixes** below according to the sealing material required

NBR = Standard, no suffix required

FKM = on request

