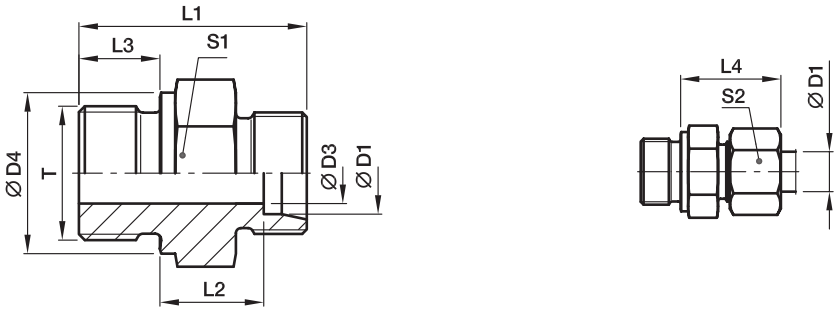
GE-R Male stud connector

Male BSPP thread – metal sealing edge (ISO 1179) / EO 24° cone end



Series	D1	T	D3	D4	L1	L2	L3	L4	S1	S2	Weight g/1 piece	Order code*	PN (bar)[1] Steel	71	MS
L[3])	06	G 1/8 A	4	14	23.5	8.5	8	23.0	14	14	14	**GE06LR**	315	315	200
	06	G 1/4 A	4	18	29.0	10.0	12	25.0	19	14	60	**GE06LR1/4**	315	315	200
	06	G 3/8 A	4	22	30.5	11.5	12	26.0	22	14	45	**GE06LR3/8**	315	315	200
	06	G 1/2 A	4	26	33.0	12.0	14	27.0	27	14	60	**GE06LR1/2**	315	315	
	08	G 1/4 A	6	18	29.0	10.0	12	25.0	19	17	26	**GE08LR**	315	315	200
	08	G 1/8 A	4	14	24.5	8.5	8	23.0	14	17	16	**GE08LR1/8**	315	315	
	08	G 3/8 A	6	22	30.5	11.5	12	26.0	22	17	44	**GE08LR3/8**	315	315	200
	08	G 1/2 A	6	26	33.0	12.0	14	27.0	27	17	74	**GE08LR1/2**	315	315	200
	10	G 1/4 A	6	18	30.0	11.0	12	26.0	19	19	31	**GE10LR**	315	315	200
	10	G 1/8 A	4	14	25.5	10.5	8	25.0	17	19	21	**GE10LR1/8**	315	315	
	10	G 3/8 A	8	22	31.5	12.5	12	27.0	22	19	44	**GE10LR3/8**	315	315	200
	10	G 1/2 A	8	26	34.0	13.0	14	28.0	27	19	72	**GE10LR1/2**	315	315	200
	12	G 3/8 A	9	22	31.5	12.5	12	27.0	22	22	43	**GE12LR**	315	315	200
	12	G 1/8 A	4	14	26.5	11.5	8	26.0	19	22	27	**GE12LR1/8**	315	315	
	12	G 1/4 A	6	18	31.0	12.0	12	27.0	19	22	32	**GE12LR1/4**	315	315	200
	12	G 1/2 A	10	26	34.0	13.0	14	28.0	27	22	67	**GE12LR1/2**	315	315	200
	12	G 3/4 A	10	32	37.0	14.0	16	29.0	32	22	120	**GE12LR3/4**	315	315	
	15	G 1/2 A	11	26	35.0	14.0	14	29.0	27	27	72	**GE15LR**	250	250	160
	15	G 3/8 A	9	22	32.5	13.5	12	29.0	24	27	56	**GE15LR3/8**	250	250	160
	15	G 3/4 A	12	32	38.0	15.0	16	30.0	32	27	118	**GE15LR3/4**	250	250	
	18	G 1/2 A	14	26	36.0	14.5	14	31.0	27	32	72	**GE18LR**	250	250	160
	18	G 3/8 A	9	22	33.5	14.0	12	29.5	27	32	69	**GE18LR3/8**	250	250	
	18	G 3/4 A	15	32	38.0	14.5	16	30.0	32	32	112	**GE18LR3/4**	250	250	
	22	G 3/4 A	18	32	40.0	16.5	16	33.0	32	36	103	**GE22LR**	160	160	100
	22	G 1/2 A	14	26	38.0	16.5	14	33.0	32	36	91	**GE22LR1/2**	160	160	100
	22	G 1 A	19	39	43.0	17.5	18	33.5	41	36	184	**GE22LR1**	160	160	
	28	G 1 A	23	39	43.0	17.5	18	34.0	41	41	168	**GE28LR**	160	160	100
	28	G 1/2 A	14	26	39.0	17.5	14	34.0	41	41	141	**GE28LR1/2**	160	160	
	28	G 3/4 A	18	32	41.0	17.5	16	34.0	41	41	156	**GE28LR3/4**	160	160	
	28	G 1 1/4 A	24	50	46.0	18.3	20	35.0	50	41	314	**GE28LR11/4**	160	160	
	35	G 1 1/4 A	30	49	48.0	17.5	20	39.0	50	50	276	**GE35LR**	160	160	100
	35	G 1/2 A	14	26	42.0	17.5	14	39.0	46	50	194	**GE35LR1/2**	160	160	
	35	G 3/4 A	18	32	44.0	17.5	16	39.0	46	50	202	**GE35LR3/4**	160	160	
	35	G 1 A	23	39	46.0	17.5	18	39.0	46	50	234	**GE35LR1**	160	160	
	35	G 1 1/2 A	30	55	52.0	19.5	22	41.0	55	50	355	**GE35LR11/2**	160	160	
	42	G 1 1/2 A	36	55	52.0	19.0	22	42.0	55	60	349	**GE42LR**	160	160	100
	42	G 1 A	23	39	48.0	19.0	18	42.0	55	60	327	**GE42LR1**	160	160	
	42	G 1 1/4 A	30	49	50.0	19.0	20	42.0	55	60	336	**GE42LR11/4**	160	160	

[1]) Pressure shown = item deliverable

[3]) L = light series

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

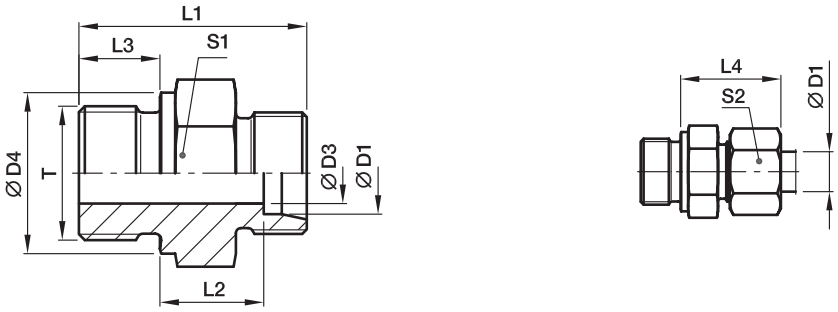
Delivery without nut and ring. Information on ordering complete fittings see page I7.

*Please add the **suffixes** below according to the material/surface required.

Order code suffixes		
Material	Suffix surface and material	Example
Steel	CFX	GE18LRCFX
Stainless Steel	71X	GE18LR71X
Brass	MSX	GE18LRMSX

GE-R Male stud connector

Male BSPP thread – metal sealing edge (ISO 1179) / EO 24° cone end



Series	D1	T	D3	D4	L1	L2	L3	L4	S1	S2	Weight g/1 piece	Order code*	PN (bar)[1] Steel	71	MS
S[4])	06	G 1/4 A	4	18	32.0	13.0	12	28	19	17	35	**GE06SR**	400	400	250
	06	G 1/8 A	3	14	27.5	12.5	8	27	14	17	22	**GE06SR1/8**	400	400	
	06	G 3/8 A	4	22	34.5	15.5	12	30	22	17	57	**GE06SR3/8**	400	400	
	06	G 1/2 A	4	26	39.0	18.0	14	33	27	17	83	**GE06SR1/2**	400	400	
	08	G 1/4 A	5	18	34.0	15.0	12	30	19	19	41	**GE08SR**	400	400	250
	08	G 3/8 A	5	22	34.5	15.5	12	30	22	19	59	**GE08SR3/8**	400	400	
	08	G 1/2 A	5	26	39.0	18.0	14	33	27	19	100	**GE08SR1/2**	400	400	
	10	G 3/8 A	7	22	34.5	15.0	12	31	22	22	56	**GE10SR**	400	400	250
	10	G 1/4 A	5	18	34.0	14.5	12	31	19	22	43	**GE10SR1/4**	400	400	
	10	G 1/2 A	7	26	39.0	17.5	14	34	27	22	97	**GE10SR1/2**	400	400	
	12	G 3/8 A	8	22	36.5	17.0	12	33	22	24	62	**GE12SR**	400	400	250
	12	G 1/4 A	5	18	36.0	16.5	12	33	22	24	57	**GE12SR1/4**	400	400	
	12	G 1/2 A	8	26	39.0	17.5	14	34	27	24	57	**GE12SR1/2**	400	400	
	16	G 1/2 A	12	26	41.0	18.5	14	37	27	30	92	**GE16SR**	400	400	250
	16	G 3/8 A	8	22	38.5	18.0	12	36	27	30	83	**GE16SR3/8**	400	400	
	16	G 3/4 A	12	32	45.0	20.5	16	39	32	30	157	**GE16SR3/4**	400	400	
	20	G 3/4 A	16	32	47.0	20.5	16	42	32	36	151	**GE20SR**	400	400	250
	20	G 1/2 A	12	26	45.0	20.5	14	42	32	36	142	**GE20SR1/2**	400	400	
	20	G 1 A	16	39	51.0	22.5	18	44	41	36	273	**GE20SR1**	250	250	
	20	G 1 1/4 A	16	49	53.0	22.5	20	44	50	36	387	**GE20SR11/4**	160	160	
	25	G 1 A	20	39	53.0	23.0	18	47	41	46	267	**GE25SR**	250	250	160
	25	G 3/4 A	16	32	51.0	23.0	16	47	41	46	245	**GE25SR3/4**	250	250	
	25	G 1 1/4 A	20	49	55.0	23.0	20	47	50	46	422	**GE25SR11/4**	160	160	
	30	G 1 1/4 A	25	49	57.0	23.5	20	50	50	50	422	**GE30SR**	160	160	100
	30	G 1 A	20	39	55.0	23.5	18	50	46	50	337	**GE30SR1**	160	160	
	38	G 1 1/2 A	32	55	64.0	26.0	22	57	55	60	560	**GE38SR**	160	160	100
	38	G 1 1/4 A	25	49	62.0	26.0	20	57	55	60	578	**GE38SR11/4**	160	160	

[1]) Pressure shown = item deliverable

[4]) S = heavy series

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

Delivery without nut and ring. Information on ordering complete fittings see page I7.

*Please add the **suffixes** below according to the material/surface required.

Order code suffixes		
Material	Suffix surface and material	Example
Steel	CFX	GE16SRCFX
Stainless Steel	71X	GE16SR71X
Brass	MSX	GE16SRMSX