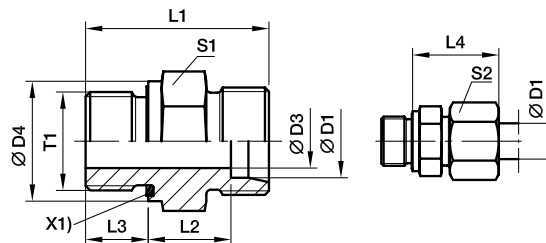




DIN fittings

GE-R-ED Male stud connector

Male BSPP thread – ED-seal (ISO 1179) / EO 24° cone end



X1) Elastoc-sealing ED

Series	D1	T1	D3	D4	L1	L2	L3	L4	S1	S2	Weight g/1 piece	Order code*	PN (bar) ¹⁾		
													CF	71	MS
LL ²⁾	04	G 1/8 A	3	14	20.0	9.5	6.5	19	14	10	10	GE04LLREDOMD	100	100	63
	06	G 1/8 A	4	14	20.0	8.0	6.5	20	14	12	11	GE06LLREDOMD	100	100	63
L ³⁾	06	G 1/8 A	4	14	23.5	8.5	8.0	23	14	14	13	GE06LREDOMD	500	315	200
	06	G 1/4 A	4	19	29.0	10.0	12.0	25	19	14	28	GE06LR1/4EDOMD	500	315	200
	06	G 3/8 A	4	22	30.5	11.5	12.0	26	22	14	44	GE06LR3/8EDOMD	420	315	200
	06	G 1/2 A	4	27	33.0	12.0	14.0	27	27	14	61	GE06LR1/2EDOMD	400	315	200
	08	G 1/4 A	6	19	29.0	10.0	12.0	25	19	17	27	GE08LREDOMD	500	315	200
	08	G 1/8 A	4	14	24.5	9.5	8.0	24	14	17	16	GE08LR1/8EDOMD	500	315	200
	08	G 3/8 A	6	22	30.5	11.5	12.0	26	22	17	45	GE08LR3/8EDOMD	420	315	200
	08	G 1/2 A	6	27	33.0	12.0	14.0	27	27	17	74	GE08LR1/2EDOMD	400	315	200
	10	G 1/4 A	6	19	30.0	11.0	12.0	26	19	19	29	GE10LREDOMD	500	315	200
	10	G 1/8 A	4	14	25.5	10.5	8.0	25	17	19	21	GE10LR1/8EDOMD	500	315	200
	10	G 3/8 A	8	22	31.5	12.5	12.0	27	22	19	43	GE10LR3/8EDOMD	420	315	200
	10	G 1/2 A	8	27	34.0	13.0	14.0	28	27	19	71	GE10LR1/2EDOMD	400	315	200
	12	G 3/8 A	9	22	31.5	12.5	12.0	27	22	22	41	GE12LREDOMD	420	315	200
	12	G 1/8 A	4	14	26.5	11.5	8.0	26	19	22	26	GE12LR1/8EDOMD	420	315	200
	12	G 1/4 A	6	19	31.0	12.0	12.0	27	19	22	31	GE12LR1/4EDOMD	400	315	200
	12	G 1/2 A	10	27	34.0	13.0	14.0	28	27	22	67	GE12LR1/2EDOMD	400	315	200
	12	G 3/4 A	10	32	37.0	14.0	16.0	29	32	22	118	GE12LR3/4EDOMD	250	160	100
	15	G 1/2 A	11	27	35.0	14.0	14.0	29	27	27	72	GE15LREDOMD	400	315	200
	15	G 3/8 A	9	22	32.5	13.5	12.0	29	24	27	54	GE15LR3/8EDOMD	400	315	200
	15	G 3/4 A	12	32	38.0	15.0	16.0	30	32	27	116	GE15LR3/4EDOMD	250	160	100
	18	G 1/2 A	14	27	36.0	14.5	14.0	31	27	32	71	GE18LREDOMD	400	315	200
	18	G 3/8 A	9	22	33.5	14.0	12.0	30	27	32	66	GE18LR3/8EDOMD	400	315	200
	18	G 3/4 A	15	32	38.0	14.5	16.0	31	32	32	110	GE18LR3/4EDOMD	250	160	100
	22	G 3/4 A	18	32	40.0	16.5	16.0	33	32	36	102	GE22LREDOMD	250	160	100
	22	G 1/2 A	14	27	38.0	16.5	14.0	33	32	36	91	GE22LR1/2EDOMD	250	160	100
	22	G 1 A	19	40	43.0	17.5	18.0	34	41	36	189	GE22LR1EDOMD	250	160	100
	28	G 3/4 A	18	32	41.0	17.5	16.0	34	41	41	170	GE28LREDOMD	250	160	100
	28	G 1 1/4 A	24	50	46.0	18.5	20.0	35	50	41	316	GE28LR3/4EDOMD	250	160	100
	28	G 1 1/4 A	30	50	48.0	17.5	20.0	39	50	50	272	GE28LR11/4EDOMD	250	160	100
	35	G 1 A	23	40	46.0	17.5	18.0	39	46	50	226	GE35LREDOMD	250	160	100
	35	G 1 1/2 A	30	55	52.0	19.5	22.0	41	55	50	423	GE35LR11/2EDOMD	250	160	100
	42	G 1 1/2 A	36	55	52.0	19.0	22.0	42	55	60	343	GE42LREDOMD	250	160	100
	42	G 1 A	23	40	48.0	19.0	18.0	42	55	60	324	GE42LR1EDOMD	250	160	100
	42	G 1 1/4 A	30	50	50.0	19.0	20.0	42	55	60	348	GE42LR11/4EDOMD	250	160	100

¹⁾ Pressure shown = item deliverable

²⁾ LL = very light series; ³⁾ L = light series

PN (bar) = PN (MPa)
10

Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page 17.

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

Order code suffixes			
Material	Suffix surface and material	Example	Standard sealing material (no additional suffix needed)
Steel, zinc plated, Cr(VI)-free	CF	GE18LREDOMDCF	NBR
Stainless Steel	71	GE18LREDOMD71	VIT
Brass	MS	GE18LREDOMDMS	NBR

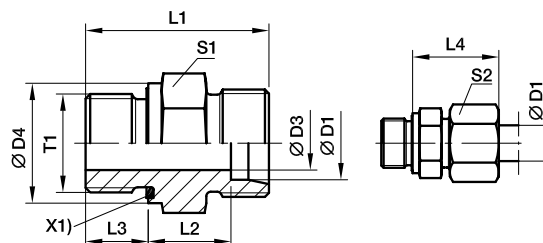


DIN fittings



GE-R-ED Male stud connector

Male BSPP thread – ED-seal (ISO 1179) / EO 24° cone end



X1) Elastomeric-sealing ED

Series	D1	T1	D3	D4	L1	L2	L3	L4	S1	S2	Weight g/1 piece	Order code*	PN (bar) ¹⁾		
													CF	71	MS
S ⁴⁾	06	G 1/4 A	4	19	32.0	13.0	12	28	19	17	35	GE06SREDOMD	800	630	400
	06	G 1/8 A	4	14	27.5	12.5	8	27	14	17	21	GE06SR1/8EDOMD	500	315	
	06	G 3/8 A	4	22	34.5	15.5	12	30	22	17	52	GE06SR3/8EDOMD	630	630	
	06	G 1/2 A	4	27	39.0	18.0	14	33	27	17	83	GE06SR1/2EDOMD	630	400	
	08	G 1/4 A	5	19	34.0	15.0	12	30	19	19	41	GE08SREDOMD	800	630	400
	08	G 3/8 A	5	22	34.5	15.5	12	30	22	19	57	GE08SR3/8EDOMD	800	630	
	08	G 1/2 A	5	27	39.0	18.0	14	33	27	19	89	GE08SR1/2EDOMD	630	400	
	10	G 3/8 A	7	22	34.5	15.0	12	31	22	22	55	GE10SREDOMD	800	630	400
	10	G 1/4 A	5	19	34.0	14.5	12	31	19	22	42	GE10SR1/4EDOMD	800	630	
	10	G 1/2 A	7	27	39.0	17.5	14	34	27	22	97	GE10SR1/2EDOMD	630	630	
	12	G 3/8 A	8	22	36.5	17.0	12	33	22	24	62	GE12SREDOMD	630	630	400
	12	G 1/4 A	5	19	36.0	16.5	12	33	22	24	61	GE12SR1/4EDOMD	630	630	
	12	G 1/2 A	8	27	39.0	17.5	14	34	27	24	99	GE12SR1/2EDOMD	630	630	
	14	G 1/2 A	10	27	41.0	19.0	14	37	27	27	96	GE14SREDOMD	630	630	400
	14	G 3/8 A	8	22	38.5	18.5	12	36	24	27	74	GE14SR3/8EDOMD	630	630	
	14	G 3/4 A	10	32	45.0	21.0	16	39	32	27	138	GE14SR3/4EDOMD	420	400	
	16	G 1/2 A	12	27	41.0	18.5	14	37	27	30	91	GE16SREDOMD	630	400	250
	16	G 3/8 A	8	22	38.5	18.0	12	36	27	30	83	GE16SR3/8EDOMD	630	400	
	16	G 3/4 A	12	32	45.0	20.5	16	39	32	30	152	GE16SR3/4EDOMD	420	400	
	20	G 3/4 A	16	32	47.0	20.5	16	42	32	36	149	GE20SREDOMD	420	400	250
	20	G 1/2 A	12	27	45.0	20.5	14	42	32	36	142	GE20SR1/2EDOMD	420	400	
	20	G 1 A	16	40	51.0	22.5	18	44	41	36	265	GE20SR1EDOMD	420	400	
	20	G 1 1/4 A	16	50	53.0	22.5	20	44	50	36	404	GE20SR11/4EDOMD	420	400	
	25	G 1 A	20	40	53.0	23.0	18	47	41	46	266	GE25SREDOMD	420	400	250
	25	G 1/2 A	12	27	49.0	23.0	14	47	41	46	228	GE25SR1/2EDOMD	420	400	
	25	G 3/4 A	16	32	51.0	23.0	16	47	41	46	255	GE25SR3/4EDOMD	420	400	
	25	G 1 1/4 A	20	50	55.0	23.0	20	47	50	46	411	GE25SR11/4EDOMD	420	400	
	25	G 1 1/2 A	20	55	60.0	26.0	22	50	55	46	549	GE25SR11/2EDOMD	315	315	
	30	G 1 1/4 A	25	50	57.0	23.5	20	50	50	50	418	GE30SREDOMD	420	400	250
	30	G 1 A	20	40	55.0	23.5	18	50	46	50	344	GE30SR1EDOMD	420	400	
	30	G 1 1/2 A	25	55	62.0	26.5	22	53	55	50	530	GE30SR11/2EDOMD	315	315	
	38	G 1 1/2 A	32	55	64.0	26.0	22	57	55	60	563	GE38SREDOMD	420	315	200
	38	G 1 1/4 A	25	50	62.0	26.0	20	57	55	60	575	GE38SR11/4EDOMD	420	315	

¹⁾ Pressure shown = item deliverable

⁴⁾ S = heavy series

PN (bar) = PN (MPa)
10

Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page 17.

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

Order code suffixes			
Material	Suffix surface and material	Example	Standard sealing material (no additional suffix needed)
Steel, zinc plated, Cr(VI)-free	CF	GE16SREDOMDCF	NBR
Stainless Steel	71	GE16SREDOMD71	VIT
Brass	MS	GE16SREDOMDMS	NBR

