

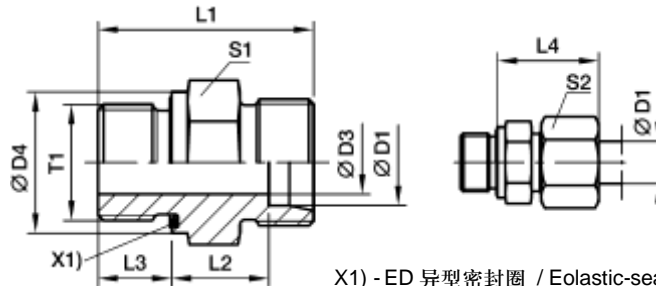
## 管接头系列 / Fitting Series



GE-M-ED ED密封外螺纹端直通管接头 / GE-M-ED Male Stud Connector, ED Sealed

GE-M-ED 外螺纹端直通管接头 - 公制螺纹, ED(异型圈)密封 (ISO 9974)

GE-M-ED Male stud connector - metric thread, ED (ISO 9974)



X1) - ED 异型密封圈 / Elastic-sealing (ED)

### 安装尺寸 / Dimensions

系列 series	订货代号 <sup>1)</sup> Ordering Code <sup>1)</sup>	尺寸 Dimensions										公称压力 <sup>2)</sup> PN / bar <sup>2)</sup>		重量 Weight	
		D1	T1	D3	D4	L1	L2	L3	L4	S1	S2	71	MS	g	
L	GE06LMEDOMD	06	M 10x1	4	14	23.5	8.5	8	23	14	14	500	315		13
	GE08LMEDOMD	08	M 12x1.5	6	17	29.0	10.0	12	25	17	17	500	315		22
	GE10LMEDOMD	10	M 14x1.5	7	19	30.0	11.0	12	26	19	19	500	315		29
	GE10LM12x1.5EDOMD	10	M 12x1.5	6	17	30.0	11.0	12	26	17	19	315	315		23
	GE10LM16x1.5EDOMD	10	M 16x1.5	8	22	31.5	12.5	12	24	22	19	400	315		40
	GE10LM18x1.5EDOMD	10	M 18x1.5	8	24	31.5	12.5	12	27	24	19	400	315		50
	GE10LM22x1.5EDOMD	10	M 22x1.5	8	27	35.0	14.0	14	29	27	19	400	315		80
	GE12LMEDOMD	12	M 16x1.5	9	22	31.5	12.5	12	27	22	22	400	315		40
	GE12LM14x1.5EDOMD	12	M 14x1.5	7	19	30.0	11.0	12	26	19	22	400	315		30
	GE12LM18x1.5EDOMD	12	M 18x1.5	10	24	31.5	12.5	12	27	24	22	400	315		47
	GE12LM22x1.5EDOMD	12	M 22x1.5	10	27	35.0	14.0	14	29	27	22	400	315		75
	GE15LMEDOMD	15	M 18x1.5	11	24	32.5	13.5	12	29	24	27	400	315		51
	GE15LM16x1.5EDOMD	15	M 16x1.5	9	22	32.0	13.0	12	28	24	27	400	315		64
	GE15LM22x1.5EDOMD	15	M 22x1.5	12	27	36.0	15.0	14	30	27	27	400	315		77
	GE18LMEDOMD	18	M 22x1.5	14	27	36.0	14.5	14	31	27	32	400	315		74
	GE18LM18x1.5EDOMD	18	M 18x1.5	11	24	33.5	14.0	12	30	27	32	400	315		68
	GE22LMEDOMD	22	M 26x1.5	18	32	40.0	16.5	16	33	32	36	250	160		103
	GE22LM22x1.5EDOMD	22	M 22x1.5	14	32	38.0	16.5	14	33	32	36	250	160		97
GE28LMEDOMD	28	M 33x2	23	40	43.0	17.5	18	34	41	41	250	160		168	
GE35LMEDOMD	35	M 42x2	30	50	48.0	17.5	20	39	50	50	250	160		281	
GE42LMEDOMD	42	M 48x2	36	55	52.0	19.0	22	42	55	60	250	160		356	
S	GE06SMEDOMD	06	M 12x1.5	4	17	32.0	13.0	12	28	17	17	800	630		30
	GE08SMEDOMD	08	M 14x1.5	5	19	34.0	15.0	12	30	19	19	800	630		42
	GE10SMEDOMD	10	M 16x1.5	7	22	34.5	15.0	12	31	22	22	800	630		54
	GE12SMEDOMD	12	M 18x1.5	8	24	36.5	17.0	12	33	24	24	630	630		71
	GE12SM14x1.5EDOMD	12	M 14x1.5	5	19	36.0	16.5	12	33	22	24	630	630		60
	GE12SM22x1.5EDOMD	12	M 22x1.5	8	27	39.0	17.5	14	34	27	24	630	400		102
	GE14SMEDOMD	14	M 20x1.5	10	26	41.0	19.0	14	37	27	27	630	630		98
	GE16SMEDOMD	16	M 22x1.5	12	27	41.0	18.5	14	37	27	30	630	400		95
	GE16SM18x1.5EDOMD	16	M 18x1.5	8	24	38.5	18.0	12	36	27	30	630	400		88
	GE20SMEDOM	20	M 27x2	16	32	47.0	20.5	16	42	32	36	420	400		150
	GE25SMEDOMD	25	M 33x2	20	40	53.0	23.0	18	47	41	46	420	400		264
	GE30SMEDOMD	30	M 42x2	25	50	57.0	23.5	20	50	50	50	420	400		422
	GE38SMEDOMD	38	M 48x2	32	55	64.0	26.0	22	57	55	60	420	315		569

<sup>1)</sup> 供货范围不包含螺母及卡套, 有关总成及密封材料换用的详细信息, 请参阅第 C3 页“订货代号”的相关内容。

<sup>2)</sup> 标有压力值, 表明该项产品有供货。

<sup>1)</sup> Delivery without nut and cutting ring. Information on ordering complete fittings or alternative sealing materials see “Ordering code” on page C3.

<sup>2)</sup> Pressure shown means the item deliverable.

对于管接头材料及表面处理的要求, 需在订货代号上添加后缀:

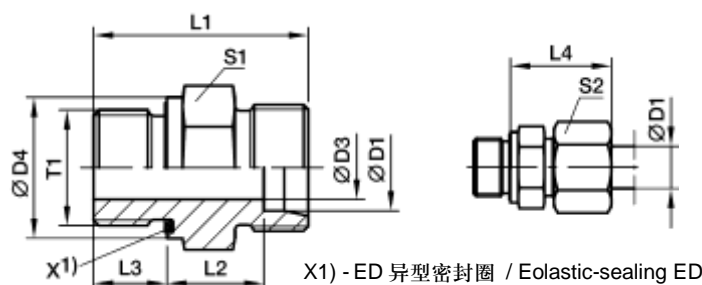
Please add the suffixes below according to the material and surface required:

材料	材料及表面处理后缀	示例	标准密封材料 (无需加后缀)
碳钢 无六价铬镀锌		GE16SMEDOMD	NBR
不锈钢	71	GE16SMEDOMD71	VIT

material	Suffix for Surface and material	Example	Standard seal material (no suffix needed)
Steel, zinc plated, Cr(VI)-free		GE16SMEDOMD	NBR
Stainless steel	71	GE16SMEDOMD71	VIT

GE-R-ED 外螺纹端直通管接头 - 英制直管螺纹, ED(异型圈)密封 (ISO 1179)

GE-R-ED Male stud connector - BSPP thread, ED sealed (ISO 1179)



## 安装尺寸 / Dimensions

mm

系列 series	订货代号 <sup>1)</sup> Ordering Code <sup>1)</sup>	尺寸 Dimensions										公称压力 <sup>2)</sup> PN / bar <sup>2)</sup>		重量 Weight	
		D1	T1	D3	D4	L1	L2	L3	L4	S1	S2	G1	MS	g	
LL	GE04LLREDO MD	04	G 1/8 A	3	14	20.0	9.5	6.5	19	14	10	100	100	63	10
	GE06LLREDO MD	06	G 1/8 A	4	14	20.0	8.0	6.5	20	14	12	100	100	63	11
L	GE06LREDO MD	06	G 1/8 A	4	14	23.5	8.5	8.0	23	14	14	500	315	200	13
	GE06LR1/4EDOMD	06	G 1/4 A	4	19	29.0	10.0	12.0	25	19	14	500	315	200	28
	GE06LR3/8EDOMD	06	G 3/8 A	4	22	30.5	11.5	12.0	26	22	14	400	315	200	44
	GE06LR1/2EDOMD	06	G 1/2 A	4	27	33.0	12.0	14.0	27	27	14	400	315	200	61
	GE08LREDO MD	08	G 1/4 A	6	19	29.0	10.0	12.0	25	19	17	500	315	200	27
	GE08LR1/8EDOMD	08	G 1/8 A	4	14	24.5	9.5	8.0	24	14	17	500	315	200	16
	GE08LR3/8EDOMD	08	G 3/8 A	6	22	30.5	11.5	12.0	26	22	17	400	315	200	45
	GE08LR1/2EDOMD	08	G 1/2 A	6	27	33.0	12.0	14.0	27	27	17	400	315	200	74
	GE10LREDO MD	10	G 1/4 A	6	19	30.0	11.0	12.0	26	19	19	500	315	200	29
	GE10LR1/8EDOMD	10	G 1/8 A	4	14	25.5	10.5	8.0	25	17	19	500	315	200	21
	GE10LR3/8EDOMD	10	G 3/8 A	8	22	31.5	12.5	12.0	27	22	19	400	315	200	43
	GE10LR1/2EDOMD	10	G 1/2 A	8	27	34.0	13.0	14.0	28	27	19	400	315	200	71
	GE12LREDO MD	12	G 3/8 A	9	22	31.5	12.5	12.0	27	22	22	400	315	200	41
	GE12LR1/8EDOMD	12	G 1/8 A	4	14	26.5	11.5	8.0	26	19	22	315	315	200	26
	GE12LR1/4EDOMD	12	G 1/4 A	6	19	31.0	12.0	12.0	27	19	22	400	315	200	31
	GE12LR1/2EDOMD	12	G 1/2 A	10	27	34.0	13.0	14.0	28	27	22	400	315	200	67
	GE12LR3/4EDOMD	12	G 3/4 A	10	32	37.0	14.0	16.0	29	32	22	250	160	100	118
	GE15LREDO MD	15	G 1/2 A	11	27	35.0	14.0	14.0	29	27	27	400	315	200	72
	GE15LR3/8EDOMD	15	G 3/8 A	9	22	32.5	13.5	12.0	29	24	27	400	315	200	54
	GE15LR3/4EDOMD	15	G 3/4 A	12	32	38.0	15.0	16.0	30	32	27	250	160	100	116
	GE18LREDO MD	18	G 1/2 A	14	27	36.0	14.5	14.0	31	27	32	400	315	200	71
	GE18LR3/8EDOMD	18	G 3/8 A	9	22	33.5	14.0	12.0	30	27	32	400	315	200	66
GE18LR3/4EDOMD	18	G 3/4 A	15	32	38.0	14.5	16.0	31	32	32	250	160	100	110	
GE22LREDO MD	22	G 3/4 A	18	32	40.0	16.5	16.0	33	32	36	250	160	100	102	
GE22LR1/2EDOMD	22	G 1/2 A	14	27	38.0	16.5	14.0	33	32	36	250	160	100	91	
GE22LR1EDOMD	22	G 1 A	19	40	43.0	17.5	18.0	34	41	36	250	160	100	189	
GE28LREDO MD	28	G 1 A	23	40	43.0	17.5	18.0	34	41	41	250	160	100	170	
GE28LR3/4EDOMD	28	G 3/4 A	18	32	41.0	17.5	16.0	34	41	41	250	160	100	159	
GE28LR11/4EDOMD	28	G 1 1/4 A	24	50	46.0	18.5	20.0	35	50	41	250	160	100	316	
GE35LREDO MD	35	G 1 1/4 A	30	50	48.0	17.5	20.0	39	50	50	250	160	100	272	
GE35LR1EDOMD	35	G 1 A	23	40	46.0	17.5	18.0	39	46	50	250	160	100	226	
GE35LR11/2EDOMD	35	G 1 1/2 A	30	55	52.0	19.5	22.0	41	55	50	250	160	100	423	
GE42LREDO MD	42	G 1 1/2 A	36	55	52.0	19.0	22.0	42	55	60	250	160	100	343	
GE42LR1EDOMD	42	G 1 A	23	40	48.0	19.0	18.0	42	55	60	250	160	100	324	
GE42LR11/4EDOMD	42	G 1 1/4 A	30	50	50.0	19.0	20.0	42	55	60	250	160	100	348	

<sup>1)</sup> 供货范围不包含螺母及卡套, 有关总成及密封材料换用的详细信息, 请参阅第 C3 页“订货代号”的相关内容。

<sup>2)</sup> 标有压力值, 表明该项产品有供货。

<sup>1)</sup> Delivery without nut and cutting ring. Information on ordering complete fittings or alternative sealing materials see “Ordering code” on page C3.

<sup>2)</sup> Pressure shown means the item deliverable.

对于管接头材料及表面处理的要求, 需在订货代号上添加后缀, 详见后续页。

Please add the suffixes below according to the material and surface required. See next page for details.

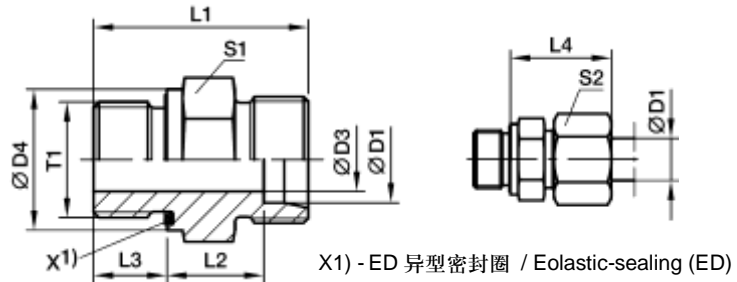
## 管接头系列 / Fitting Series



GE-R-ED ED 密封外螺纹端直通管接头 / GE-R-ED Male Stud Connector, ED Sealed

GE-R-ED 外螺纹端直通管接头 - 英制直管螺纹, ED(异型圈)密封 (ISO 1179)

GE-R-ED Male stud connector - BSPP thread, ED sealed (ISO 1179)



X1) - ED 异型密封圈 / Elastomeric-sealing (ED)

### 安装尺寸 (续) / Dimensions (continued)

系列 series	订货代号 <sup>1)</sup> Ordering Code <sup>1)</sup>	尺寸 Dimensions										公称压力 <sup>2)</sup> PN / bar <sup>2)</sup>			重量 Weight
		D1	T1	D3	D4	L1	L2	L3	L4	S1	S2	71	MS	g	
S	GE06SREDDMD	06	G 1/4 A	4	19	32.0	13.0	12	28	19	17	800	630	400	35
	GE06SR1/8EDDDMD	06	G 1/8 A	4	14	27.5	12.5	8	27	14	17	315	315		21
	GE06SR3/8EDDDMD	06	G 3/8 A	4	22	34.5	15.5	12	30	22	17	630	630		52
	GE06SR1/2EDDDMD	06	G 1/2 A	4	27	39.0	18.0	14	33	27	17	630	630		83
	GE08SREDDMD	08	G 1/4 A	5	19	34.0	15.0	12	30	19	19	800	630	400	41
	GE08SR3/8EDDDMD	08	G 3/8 A	5	22	34.5	15.5	12	30	22	19	800	630		57
	GE08SR1/2EDDDMD	08	G 1/2 A	5	27	39.0	18.0	14	33	27	19	630	400		89
	GE10SREDDMD	10	G 3/8 A	7	22	34.5	15.0	12	31	22	22	800	630	400	55
	GE10SR1/4EDDDMD	10	G 1/4 A	5	19	34.0	14.5	12	31	19	22	800	630		42
	GE10SR1/2EDDDMD	10	G 1/2 A	7	27	39.0	17.5	14	34	27	22	630	630		97
	GE12SREDDMD	12	G 3/8 A	8	22	36.5	17.0	12	33	22	24	630	630	400	62
	GE12SR1/4EDDDMD	12	G 1/4 A	5	19	36.0	16.5	12	33	22	24	630	630		61
	GE12SR1/2EDDDMD	12	G 1/2 A	8	27	39.0	17.5	14	34	27	24	630	630		99
	GE14SREDDMD	14	G 1/2 A	10	27	41.0	19.0	14	37	27	27	630	630	400	96
	GE14SR3/8EDDDMD	14	G 3/8 A	8	22	38.5	18.5	12	36	24	27	630	630		74
	GE14SR3/4EDDDMD	14	G 3/4 A	10	32	45.0	21.0	16	39	32	27	400	400		138
	GE16SREDDMD	16	G 1/2 A	12	27	41.0	18.5	14	37	27	30	630	400	250	91
	GE16SR3/8EDDDMD	16	G 3/8 A	8	22	38.5	18.0	12	36	27	30	630	400		83
	GE16SR3/4EDDDMD	16	G 3/4 A	12	27	45.0	20.5	16	39	32	30	420	400		152
	GE20SREDDMD	20	G 3/4 A	16	32	47.0	20.5	16	42	32	36	420	400	250	149
	GE20SR1/2EDDDMD	20	G 1/2 A	12	27	45.0	20.5	14	42	32	36	420	400		142
	GE20SR1EDDDMD	20	G 1 A	16	40	51.0	22.5	18	44	41	36	420	400		265
	GE20SR11/4EDDDMD	20	G 1 1/4 A	16	50	53.0	22.5	20	44	50	36	400	400		404
	GE25SREDDMD	25	G 1 A	20	40	53.0	23.0	18	47	41	46	420	400	250	266
	GE25SR1/2EDDDMD	25	G 1/2 A	12	27	49.0	23.0	14	47	41	46	420	400		228
	GE25SR3/4EDDDMD	25	G 3/4 A	16	32	51.0	23.0	16	47	41	46	420	400		255
GE25SR11/4EDDDMD	25	G 1 1/4 A	20	50	55.0	23.0	20	47	50	46	400	400		411	
GE25SR11/2EDDDMD	25	G 1 1/2 A	20	55	60.0	26.0	22	50	55	46	315	315		549	
GE30SREDDMD	30	G 1 1/4 A	25	50	57.0	23.5	20	50	50	50	420	400	250	418	
GE30SR1EDDDMD	30	G 1 A	20	40	55.0	23.5	18	50	46	50	420	400		344	
GE30SR11/2EDDDMD	30	G 1 1/2 A	25	55	62.0	26.5	22	53	55	50	315	315		530	
GE38SREDDMD	38	G 1 1/2 A	32	55	64.0	26.0	22	57	55	60	420	315	200	563	
GE38SR11/4EDDDMD	38	G 1 1/4 A	25	50	62.0	26.0	20	57	55	60	420	315		575	

<sup>1)</sup> 供货范围不包含螺母及卡套, 有关总成及密封材料换用的详细信息, 请参阅第 C3 页“订货代号”的相关内容。

<sup>2)</sup> 标有压力值, 表明该项产品有供货。

<sup>1)</sup> Delivery without nut and cutting ring. Information on ordering complete fittings or alternative sealing materials see “Ordering code” on page C3.

<sup>2)</sup> Pressure shown means the item deliverable.

对于管接头材料及表面处理的要求, 需在订货代号上添加后缀:

Please add the suffixes below according to the material and surface required:

材料	材料及表面处理后缀	示例	标准密封材料 (无需加后缀)
碳钢 无六价铬镀锌		GE16SREDDMD	NBR
不锈钢	71	GE16SREDDMD71	VIT
黄铜	MS	GE16SREDDMDMS	NBR

material	Suffix for Surface and material	Example	Standard seal material (no suffix needed)
Steel, zinc plated, Cr(VI)-free		GE16SREDDMD	NBR
Stainless steel	71	GE16SREDDMD71	VIT
Brass	MS	GE16SREDDMDMS	NBR