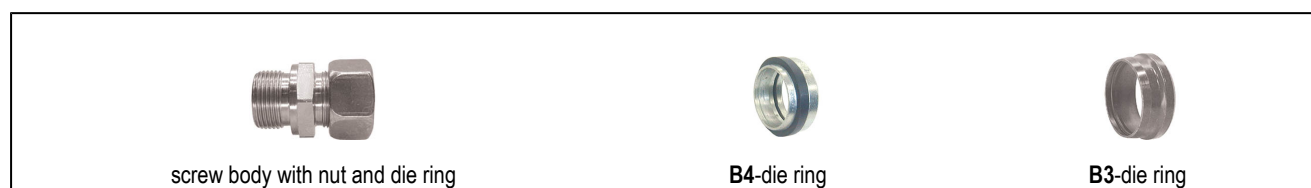
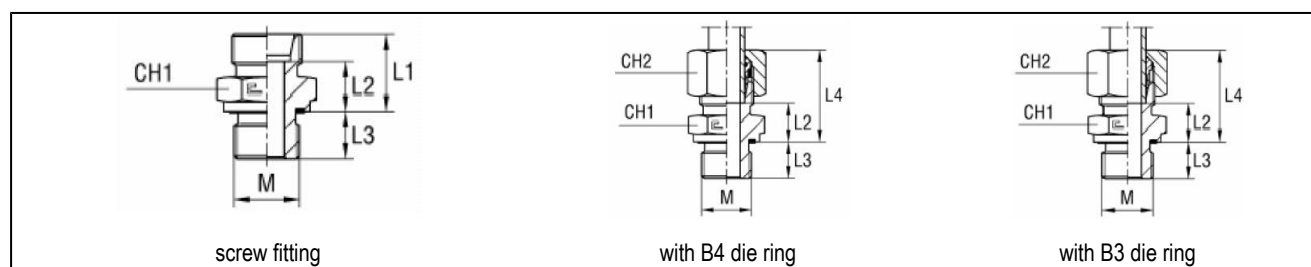


straight male stud fitting series C-GE-M-ED-71



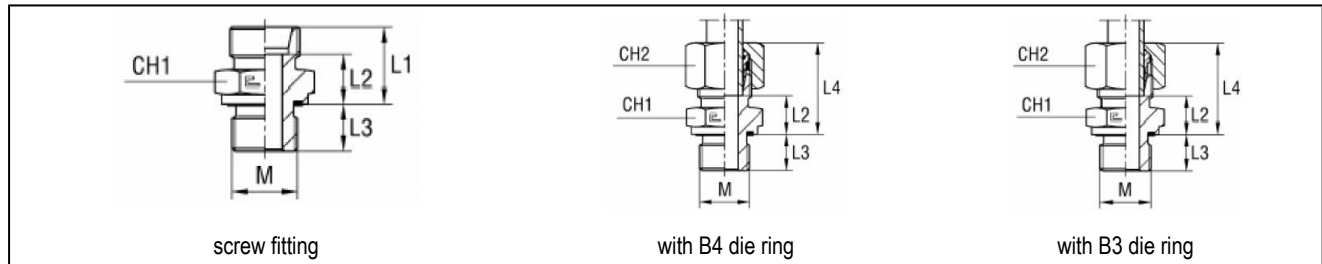
design	tube fitting, with B3 or B4 die ring
male thread	M8x1...M48x2, with elastic sealing
outside tube diameter	4...42mm
material	stainless steel AISI 316Ti
according standard	EN ISO 8434-1 (DIN 2353)
medium	neutral liquids and gases which do not affected the used material
medium temperature	B3-die ring -25...+200°C B4-die ring FKM -25...+200°C
operating pressure	nominal pressure according to table up to 50°C, above 50°C 4% pressure reduction, above 100°C 11% pressure reduction

dimensions



series	PN [bar]	diameter of tube	M	L1	L2	L3	L4	CH1	CH2	type screw fitting	type with B4-die ring	type with B3-die ring
LL	100	4	8x1	13,5	9,5	8	20	12	10	C-GE04LLM8X1ED71X	-	C-GE04LLM8X1ED71
		6	10x1	13,5	8	8	20	14	12	C-GE06LLM10X1ED71X	-	C-GE06LLM10X1ED71
		8	10x1	14,5	9	8	21	14	14	C-GE08LLM10X1ED71X	-	C-GE08LLM10X1ED71
L	315	6	10x1	15,5	8,5	8	23	14	14	C-GE06LM10X1ED71X	C-GE06ZLM10X1ED71	C-GE06LM10X1ED71
		8	12x1,5	17	10	12	25	17	17	C-GE08LM12X1,5ED71X	C-GE08ZLM12X1,5ED71	C-GE08LM12X1,5ED71
		10	14x1,5	18	11	12	26	19	19	C-GE10LM14X1,5ED71X	C-GE10ZLM14X1,5ED71	C-GE10LM14X1,5ED71
		12	16x1,5	19,5	12,5	12	27	22	22	C-GE12LM16X1,5ED71X	C-GE12ZLM16X1,5ED71	C-GE12LM16X1,5ED71
		15	18x1,5	20,5	13,5	12	29	24	27	C-GE15LM18X1,5ED71X	C-GE15ZLM18X1,5ED71	C-GE15LM18X1,5ED71
		18	22x1,5	22	14,5	14	31	27	32	C-GE18LM22X1,5ED71X	C-GE18ZLM22X1,5ED71	C-GE18LM22X1,5ED71
	160	22	26x1,5	24	16,5	16	33	32	36	C-GE22LM26X1,5ED71X	C-GE22ZLM26X1,5ED71	C-GE22LM26X1,5ED71
		28	33x2	25	17,5	18	34	41	41	C-GE28LM33X2ED71X	C-GE28ZLM33X2ED71	C-GE28LM33X2ED71
		35	42x2	28	17,5	20	39	50	50	C-GE35LM42X2ED71X	C-GE35ZLM42X2ED71	C-GE35LM42X2ED71
		42	48x2	30	19	22	42	55	60	C-GE42LM48X2ED71X	C-GE42ZLM48X2ED71	C-GE42LM48X2ED71
S	630	6	12x1,5	20	13	12	28	17	17	C-GE06SM12X1,5ED71X	C-GE06ZSM12X1,5ED71	C-GE06SM12X1,5ED71
		8	14x1,5	22	15	12	30	19	19	C-GE08SM14X1,5ED71X	C-GE08ZSM14X1,5ED71	C-GE08SM14X1,5ED71
		10	16x1,5	22,5	15	12	31	22	22	C-GE10SM16X1,5ED71X	C-GE10ZSM16X1,5ED71	C-GE10SM16X1,5ED71
		12	18x1,5	24,5	17	12	33	24	24	C-GE12SM18X1,5ED71X	C-GE12ZSM18X1,5ED71	C-GE12SM18X1,5ED71
		14	20x1,5	27	19	14	37	27	27	C-GE14SM20X1,5ED71X	C-GE14ZSM20X1,5ED71	C-GE14SM20X1,5ED71
	400	16	22x1,5	27	18,5	14	37	27	30	C-GE16SM22X1,5ED71X	C-GE16ZSM22X1,5ED71	C-GE16SM22X1,5ED71
		20	27x2	31	20,5	16	42	32	36	C-GE20SM27X2ED71X	C-GE20ZSM27X2ED71	C-GE20SM27X2ED71
		25	33x2	35	23	18	47	41	46	C-GE25SM33X2ED71X	C-GE25ZSM33X2ED71	C-GE25SM33X2ED71
		30	42x2	37	23,5	20	50	50	50	C-GE30SM42X2ED71X	C-GE30ZSM42X2ED71	C-GE30SM42X2ED71
	315	38	48x2	42	26	22	57	55	60	C-GE38SM48X2ED71X	C-GE38ZSM48X2ED71	C-GE38SM48X2ED71

dimensions



series	PN [bar]	diameter of tube	M	L1	L2	L3	L4	CH1	CH2	type screw fitting	type with B4-die ring	type with B3-die ring
L	315	8	18x1,5	18,5	11,5	12	26,5	24	17	C-GE08SM18X1,5ED71X	C-GE08ZSM18X1,5ED71	C-GE06SM18X1,5ED71
		10	16x1,5	19,5	12,5	12	27,5	22	19	C-GE10SM16X1,5ED71X	C-GE10ZSM16X1,5ED71	C-GE08SM16X1,5ED71
		10	18x1,5	19,5	12,5	12	27,5	24	19	C-GE10SM18X1,5ED71X	C-GE10ZSM18X1,5ED71	C-GE10SM18X1,5ED71
		10	22x1,5	21	14	14	29	27	19	C-GE10SM22X1,5ED71X	C-GE10ZSM22X1,5ED71	C-GE12SM22X1,5ED71
		12	14x1,5	19,5	12,5	12	27	19	22	C-GE12SM14X1,5ED71X	C-GE12ZSM14X1,5ED71	C-GE14SM14X1,5ED71
		12	18x1,5	19,5	12,5	12	27	24	22	C-GE12SM18X1,5ED71X	C-GE12ZSM18X1,5ED71	C-GE16SM18X1,5ED71
		12	22x1,5	21	14	14	28,5	27	22	C-GE12SM22X1,5ED71X	C-GE12ZSM22X1,5ED71	C-GE20SM22X1,5ED71
		15	16x1,5	20	13	12	28	24	27	C-GE15SM16X1,5ED71X	C-GE15ZSM16X1,5ED71	C-GE25SM16X1,5ED71
		15	22x1,5	22	15	14	30	27	27	C-GE15SM22X1,5ED71X	C-GE15ZSM22X1,5ED71	C-GE30SM22X1,5ED71
		18	18x1,5	21,5	14	12	30,5	27	32	C-GE18SM18X1,5ED71X	C-GE18ZSM18X1,5ED71	C-GE38SM18X1,5ED71
	160	22	22x1,5	24	16,5	14	33	32	36	C-GE22SM22X1,5ED71X	C-GE22ZSM22X1,5ED71	C-GE22SM22X1,5ED71
S	630	12	22x1,5	25	17,5	14	33,5	27	24	C-GE12SM22X1,5ED71X	C-GE12ZSM22X1,5ED71	C-GE12SM22X1,5ED71
		16	18x1,5	26,5	18	12	36,5	27	30	C-GE16SM18X1,5ED71X	C-GE16ZSM18X1,5ED71	C-GE16SM18X1,5ED71
		20	22x1,5	31	20,5	14	42	32	36	C-GE20SM22X1,5ED71X	C-GE20ZSM22X1,5ED71	C-GE20SM22X1,5ED71
		25	27x2	35	23	16	47	41	46	C-GE25SM27X2ED71X	C-GE25ZSM27X2ED71	C-GE25SM27X2ED71
		30	33x2	37	23,5	18	50	46	50	C-GE30SM33X2ED71X	C-GE30ZSM33X2ED71	C-GE30SM33X2ED71
L	315	8	10x1	16,5	8,5	8	24,5	14	17	C-GE08SM10X1ED71X	C-GE08ZSM10X1ED71	C-GE08SM10X1ED71

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