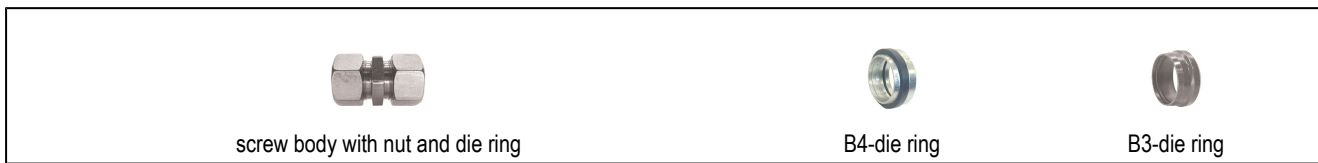
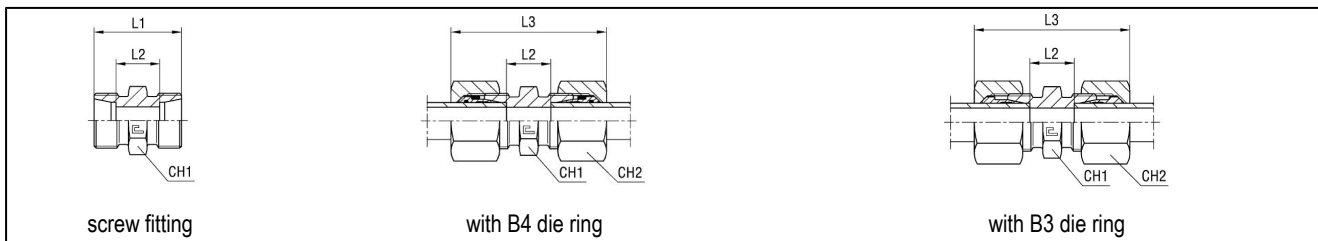


## straight fitting series C-G



design	tube fitting with B3 or B4 die ring
outside tube diameter	4...42mm
material	zinc plated steel
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 -40...+120°C B4-die ring NBR -35...+100°C (FKM on request)
operating pressure	nominal pressure according to table

### dimensions



series	PN [bar]	Ø tube	L1	L2	L3	CH1	CH2	type screw fitting	type with B4-die ring	type with B3-die ring
LL	100	4	20	12	31	12	10	C-G04LLX	-	C-G04LL
		6	20	9	32	12	12	C-G06LLX	-	C-G06LL
		8	23	12	35	12	14	C-G08LLX	-	C-G08LL
L	500	6	24	10	39	12	14	C-G06LX	C-G06ZL	C-G06L
		8	25	11	40	14	17	C-G08LX	C-G08ZL	C-G08L
		10	27	13	42	17	19	C-G10LX	C-G10ZL	C-G10L
	400	12	28	14	43	19	22	C-G12LX	C-G12ZL	C-G12L
		15	30	16	46	24	27	C-G15LX	C-G15ZL	C-G15L
		18	31	16	48	27	32	C-G18LX	C-G18ZL	C-G18L
	250	22	35	20	52	32	36	C-G22LX	C-G22ZL	C-G22L
		28	36	21	54	41	41	C-G28LX	C-G28ZL	C-G28L
		35	41	20	63	46	50	C-G35LX	C-G35ZL	C-G35L
		42	43	21	66	55	60	C-G42LX	C-G42ZL	C-G42L
S	800	6	30	16	45	14	17	C-G06SX	C-G06ZS	C-G06S
		8	32	18	47	17	19	C-G08SX	C-G08ZS	C-G08S
		10	32	17	49	19	22	C-G10SX	C-G10ZS	C-G10S
	630	12	34	19	51	22	24	C-G12SX	C-G12ZS	C-G12S
		14	38	22	57	24	27	C-G14SX	C-G14ZS	C-G14S
		16	38	21	57	27	30	C-G16SX	C-G16ZS	C-G16S
	420	20	44	23	66	32	36	C-G20SX	C-G20ZS	C-G20S
		25	50	26	74	41	46	C-G25SX	C-G25ZS	C-G25S
		30	54	27	80	46	50	C-G30SX	C-G30ZS	C-G30S
		38	61	29	90	55	60	C-G38SX	C-G38ZS	C-G38S

illustrations are for information only and are non-binding  
all designs, configurations, measurements and materials are subject to change without prior notice