

Adjustable L-fitting Series C-EL



Main body with nut and cutting ring



B4-Cutting ring

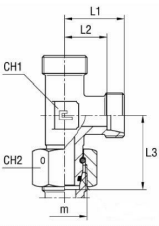
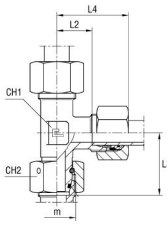
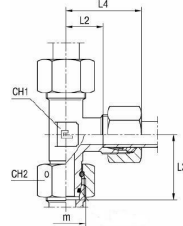


B3-Cutting ring

Design type	Compression fitting with cutting ring with sealing cone and O-ring and B3 or B4 cutting ring
Tube outside diameter	6...42mm
Material	Steel galvanized
according to standard	EN ISO 8434-1 (DIN 2353)
Medium	neutral liquids and gases that do not attack the materials used
Medium temperature	B3-Cutting ring -35...+100°C B4-Cutting ring NBR -35...+100°C (FKM on request)
Operating pressure	Nominal pressure according to table



Dimensions

  												
Main body				with B4 cutting ring				with B3 cutting ring				
Series	PN [bar]	Tube diameter	m	L1	L2	L3	L4	CH1	CH2	Type Main body	Type with B4 ring	Type with B3 ring
L	500	6	12x1,5	19	12	26	27	12	14	C-EL06LX	C-EL06ZL	C-EL06L
		8	14x1,5	21	14	27,5	29	12	17	C-EL08LX	C-EL08ZL	C-EL08L
		10	16x1,5	22	15	29	30	14	19	C-EL10LX	C-EL10ZL	C-EL10L
	400	12	18x1,5	24	17	29,5	32	17	22	C-EL12LX	C-EL12ZL	C-EL12L
		15	22x1,5	28	21	32,5	36	19	27	C-EL15LX	C-EL15ZL	C-EL15L
		18	26x1,5	31	23,5	35,5	40	24	32	C-EL18LX	C-EL18ZL	C-EL18L
	250	22	30x2	35	27,5	38,5	44	27	36	C-EL22LX	C-EL22ZL	C-EL22L
		28	36x2	38	30,5	41,5	47	36	41	C-EL28LX	C-EL28ZL	C-EL28L
		35	45x2	45	34,5	51,5	56	41	50	C-EL35LX	C-EL35ZL	C-EL35L
		42	52x2	51	40	56	63	50	60	C-EL42LX	C-EL42ZL	C-EL42L
S	800	6	14x1,5	23	16	27	31	12	17	C-EL06SX	C-EL06ZS	C-EL06S
		8	16x1,5	24	17	27,5	32	14	19	C-EL08SX	C-EL08ZS	C-EL08S
		10	18x1,5	25	17,5	30,5	34	17	22	C-EL10SX	C-EL10ZS	C-EL10S
	630	12	20x1,5	29	21,5	31,5	38	17	24	C-EL12SX	C-EL12ZS	C-EL12S
		14	22x1,5	30	22	35	40	19	27	C-EL14SX	C-EL14ZS	C-EL14S
		16	24x1,5	33	24,5	36,5	43	24	30	C-EL16SX	C-EL16ZS	C-EL16S
	420	20	30x2	37	26,5	44,5	48	27	36	C-EL20SX	C-EL20ZS	C-EL20S
		25	36x2	42	30	50	54	36	46	C-EL25SX	C-EL25ZS	C-EL25S
		30	42x2	49	35,5	55,5	62	41	50	C-EL30SX	C-EL30ZS	C-EL30S
		38	52x2	57	41	63	72	50	60	C-EL38SX	C-EL38ZS	C-EL38S

Illustrations non-binding

Design, dimensional and material changes reserved

Pneumatics / Fittings and couplings / Tube fittings / Tube fittings - Zinc plated steel ISO 8434-1 (DIN 2353) / Adjustable L-fitting Series C-EL

Version 8

138453 / Generated 2026/33 EN

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