

Adjustable L-fitting Series A-EL-71



Main body with nut and cutting ring



B4-Cutting ring

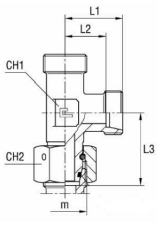
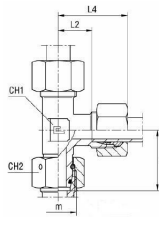
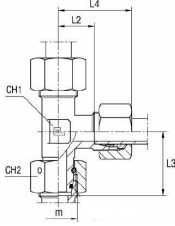


B3-Cutting ring

Design type	Compression fitting with cutting ringwith sealing cone and O-ring and B3 or B4 cutting ring
Tube outside diameter	6...42mm
Material	Stainless steel 1.4571
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 -25...+200°C B4-Cutting ring FKM -25...+200°C
Operating pressure	Nominal pressure according to table up to 50°C, above 50°C 4,5% Pressure reduction, above 100°C 11% Pressure reduction



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	315	6	12x1,5	19	12	26	29	12	14	A-EL06L71X	A-EL06ZL71	A-EL06L71
		8	14x1,5	21	14	27,5	31	12	17	A-EL08L71X	A-EL08ZL71	A-EL08L71
		10	16x1,5	22	15	29	33	14	19	A-EL10L71X	A-EL10ZL71	A-EL10L71
		12	18x1,5	24	17	30,5	35	17	22	A-EL12L71X	A-EL12ZL71	A-EL12L71
		15	22x1,5	28	21	32,5	39	19	27	A-EL15L71X	A-EL15ZL71	A-EL15L71
		18	26x1,5	31	23,5	35,5	43	24	32	A-EL18L71X	A-EL18ZL71	A-EL18L71
	160	22	30x2	35	27,5	38,5	47	27	36	A-EL22L71X	A-EL22ZL71	A-EL22L71
		28	36x2	38	30,5	43,5	52	36	41	A-EL28L71X	A-EL28ZL71	A-EL28L71
		35	45x2	45	34,5	54,5	61	41	50	A-EL35L71X	A-EL35ZL71	A-EL35L71
		42	52x2	51	40	60	67	50	60	A-EL42L71X	A-EL42ZL71	A-EL42L71
S	630	6	14x1,5	23	16	27	33	12	17	A-EL06S71X	A-EL06ZS71	A-EL06S71
		8	16x1,5	24	17	29	34	14	19	A-EL08S71X	A-EL08ZS71	A-EL08S71
		10	18x1,5	25	17,5	31	37	17	22	A-EL10S71X	A-EL10ZS71	A-EL10S71
		12	20x1,5	29	21,5	33	41	17	24	A-EL12S71X	A-EL12ZS71	A-EL12S71
		14	22x1,5	30	22	35	42	19	27	A-EL14S71X	A-EL14ZS71	A-EL14S71
	400	16	24x1,5	33	24,5	37,5	46	24	30	A-EL16S71X	A-EL16ZS71	A-EL16S71
		20	30x2	37	26,5	44,5	52	27	36	A-EL20S71X	A-EL20ZS71	A-EL20S71
		25	36x2	42	30	50,5	58	36	46	A-EL25S71X	A-EL25ZS71	A-EL25S71
		30	42x2	49	35,5	56,5	65	41	50	A-EL30S71X	A-EL30ZS71	A-EL30S71
	250	38	52x2	57	41	66,5	76	50	60	A-EL38S71X	A-EL38ZS71	A-EL38S71

Illustrations non-binding

Design, dimensional and material changes reserved

Pneumatics / Fittings and couplings / Tube fittings / Tube fittings - Stainless steel AISI 316Ti ISO 8434-1 (DIN 2353) / Adjustable L-fitting Series A-EL-71

Version 11

138513 / Generated 2026/41 EN

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