

Adjustable elbow fitting Series A-EW-71



Basic body with nut and cutting ring



B4-Cutting ring

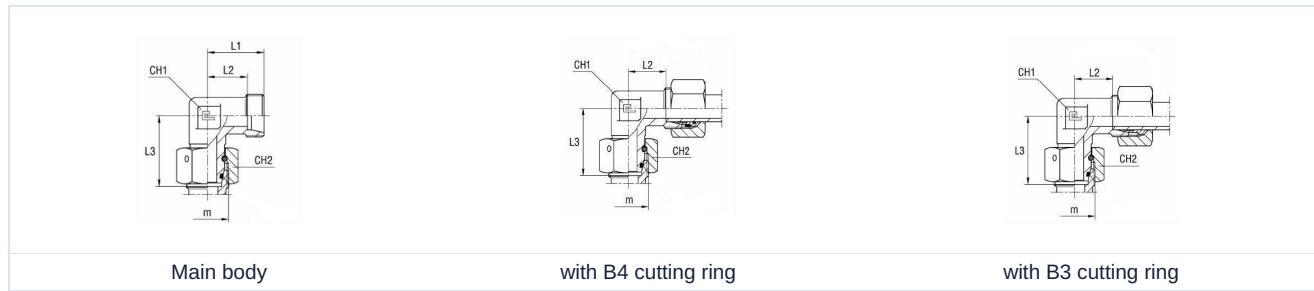


B3-Cutting ring

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	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



Series	PN [bar]	Tube diameter	m	L1	L2	L3	CH1	CH2	Type Main body	Type with B4 ring	Type with B3 ring
L	315	6	12x1,5	19	12	26	12	14	A-EW06L71X	A-EW06ZL71	A-EW06L71
		8	14x1,5	21	14	27,5	12	17	A-EW08L71X	A-EW08ZL71	A-EW08L71
		10	16x1,5	22	15	29	14	19	A-EW10L71X	A-EW10ZL71	A-EW10L71
		12	18x1,5	24	17	29,5	17	22	A-EW12L71X	A-EW12ZL71	A-EW12L71
		15	22x1,5	28	21	32,5	19	27	A-EW15L71X	A-EW15ZL71	A-EW15L71
		18	26x1,6	31	23,5	35,5	24	32	A-EW18L71X	A-EW18ZL71	A-EW18L71
	160	22	30x2	35	27,5	38,5	27	36	A-EW22L71X	A-EW22ZL71	A-EW22L71
		28	36x2	38	30,5	42	36	41	A-EW28L71X	A-EW28ZL71	A-EW28L71
		35	45x2	45	34,5	51	41	50	A-EW35L71X	A-EW35ZL71	A-EW35L71
		42	52x2	51	40	60	50	60	A-EW42L71X	A-EW42ZL71	A-EW42L71
S	630	6	14x1,5	23	16	27	12	17	A-EW06S71X	A-EW06ZS71	A-EW06S71
		8	16x1,5	24	17	27,5	14	19	A-EW08S71X	A-EW08ZS71	A-EW08S71
		10	18x1,5	25	17,5	31	17	22	A-EW10S71X	A-EW10ZS71	A-EW10S71
		12	20x1,5	29	21,5	31	17	24	A-EW12S71X	A-EW12ZS71	A-EW12S71
		14	22x1,5	30	22	35	19	27	A-EW14S71X	A-EW14ZS71	A-EW14S71
		16	24x1,5	33	24,5	37,5	24	30	A-EW16S71X	A-EW16ZS71	A-EW16S71
	400	20	30x2	37	26,5	44,5	27	36	A-EW20S71X	A-EW20ZS71	A-EW20S71
		25	36x2	42	30	50	36	46	A-EW25S71X	A-EW25ZS71	A-EW25S71
		30	42x2	49	35,5	55	41	50	A-EW30S71X	A-EW30ZS71	A-EW30S71
		250	38	52x2	57	41	66,5	50	60	A-EW38S71X	A-EW38ZS71

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 elbow fitting Series A-EW-71

Version 6

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