

Adjustable elbow fitting Series C-EW



Main body with nut and cutting ring



B4-Cutting ring

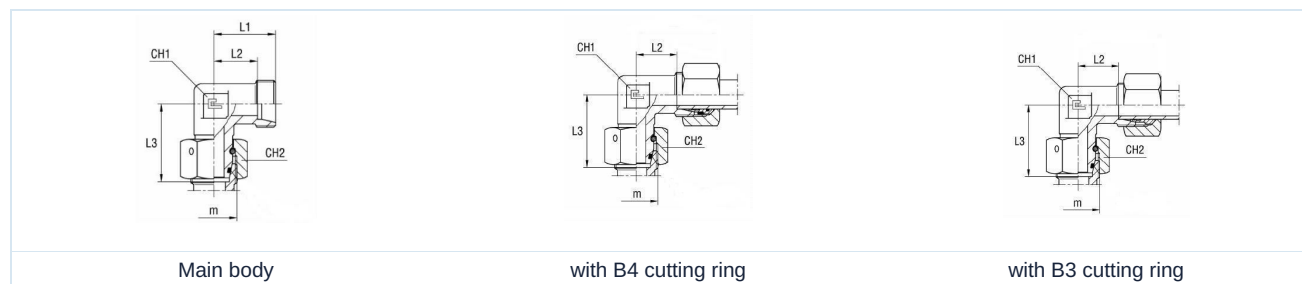


B3-Cutting ring

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



Series	PN [bar]	Tube diameter	m	L1	L2	L3	CH1	CH2	Type Main body	Type with B4 ring	Type with B3 ring
L	500	6	12x1,5	19	12	26	12	14	C-EW06LX	C-EW06ZL	C-EW06L
		8	14x1,5	21	14	27,5	12	17	C-EW08LX	C-EW08ZL	C-EW08L
		10	16x1,5	22	15	29	14	19	C-EW10LX	C-EW10ZL	C-EW10L
	400	12	18x1,5	24	17	29,5	17	22	C-EW12LX	C-EW12ZL	C-EW12L
		15	22x1,5	28	21	32,5	19	27	C-EW15LX	C-EW15ZL	C-EW15L
		18	26x1,6	31	23,5	35,5	24	32	C-EW18LX	C-EW18ZL	C-EW18L
	250	22	30x2	35	27,5	38,5	27	36	C-EW22LX	C-EW22ZL	C-EW22L
		28	36x2	38	30,5	41,5	36	41	C-EW28LX	C-EW28ZL	C-EW28L
		35	45x2	45	34,5	51,5	41	50	C-EW35LX	C-EW35ZL	C-EW35L
		42	52x2	51	40	56	50	60	C-EW42LX	C-EW42ZL	C-EW42L
S	800	6	14x1,5	23	16	27	12	17	C-EW06SX	C-EW06ZS	C-EW06S
		8	16x1,5	24	17	27,5	14	19	C-EW08SX	C-EW08ZS	C-EW08S
		10	18x1,5	25	17,5	30,5	17	22	C-EW10SX	C-EW10ZS	C-EW10S
	630	12	20x1,5	29	21,5	31,5	17	24	C-EW12SX	C-EW12ZS	C-EW12S
		14	22x1,5	30	22	35	19	27	C-EW14SX	C-EW14ZS	C-EW14S
		16	24x1,5	33	24,5	36,5	24	30	C-EW16SX	C-EW16ZS	C-EW16S
	420	20	30x2	37	26,5	44,5	27	36	C-EW20SX	C-EW20ZS	C-EW20S
		25	36x2	42	30	50	36	46	C-EW25SX	C-EW25ZS	C-EW25S
		30	42x2	49	35,5	55,5	41	50	C-EW30SX	C-EW30ZS	C-EW30S
		38	52x2	57	41	63	50	60	C-EW38SX	C-EW38ZS	C-EW38S

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 elbow fitting Series C-EW

Version 8

138451 / Generated 2026/33 EN

MADE IN EUROPE

+43 512 52076

austria@stasto.eu

© STASTO Automation KG

www.stasto.com

Open series online

Page 2 / 2

