

Elbow fitting Series C-W



Main body with nut and cutting ring



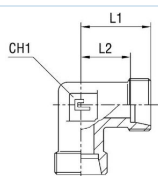
B4-Cutting ring



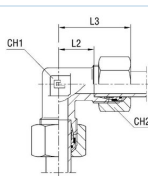
B3-Cutting ring

Design type	Compression fitting with cutting ring with B3 or B4 cutting ring
Tube outside diameter	4...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 -40...+120°C B4-Cutting ring NBR -35...+100°C (FKM on request)
Operating pressure	Nominal pressure according to table

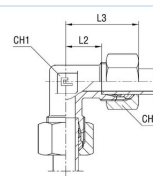
Dimensions



Main body



with B4 cutting ring



with B3 cutting ring



Series	PN [bar]	Ø Tube	L1	L2	L3	CH1	CH2	Type Main body	Type with B4 ring	Type with B3 ring	
LL	100	4	15	11	21	9	10	C-W04LLX	-	C-W04LL	
		6	15	9,5	21	9	12	C-W06LLX	-	C-W06LL	
		8	17	11,5	23	12	14	C-W08LLX	-	C-W08LL	
L	500	6	19	12	27	12	14	C-W06LX	C-W06ZL	C-W06L	
		8	21	14	29	12	17	C-W08LX	C-W08ZL	C-W08L	
		10	22	15	30	14	19	C-W10LX	C-W10ZL	C-W10L	
	400	12	24	17	32	17	22	C-W12LX	C-W12ZL	C-W12L	
		15	28	21	36	19	27	C-W15LX	C-W15ZL	C-W15L	
		18	31	23,5	40	24	32	C-W18LX	C-W18ZL	C-W18L	
	250	22	35	27,5	44	27	36	C-W22LX	C-W22ZL	C-W22L	
		28	38	30,5	47	36	41	C-W28LX	C-W28ZL	C-W28L	
		35	45	34,5	56	41	50	C-W35LX	C-W35ZL	C-W35L	
		42	51	40	63	50	60	C-W42LX	C-W42ZL	C-W42L	
	S	800	6	23	16	31	12	17	C-W06SX	C-W06ZS	C-W06S
			8	24	17	32	14	19	C-W08SX	C-W08ZS	C-W08S
10			25	17,5	34	17	22	C-W10SX	C-W10ZS	C-W10S	
630		12	29	21,5	38	17	24	C-W012SX	C-W12ZS	C-W12S	
		14	30	22	40	19	27	C-W14SX	C-W14ZS	C-W14S	
		16	33	24,5	43	24	30	C-W16SX	C-W16ZS	C-W16S	
		20	37	26,5	48	27	36	C-W20SX	C-W20ZS	C-W20S	
420		25	42	30	54	36	46	C-W25SX	C-W25ZS	C-W25S	
		30	49	35,5	62	41	50	C-W30SX	C-W30ZS	C-W30S	
		38	57	41	72	50	60	C-W38SX	C-W38ZS	C-W38S	

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) / Elbow fitting Series C-W

Version 8

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Open series online

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