

Compression fitting with cutting ring Series C-WAS



Main body with nut and cutting ring



B4-Cutting ring

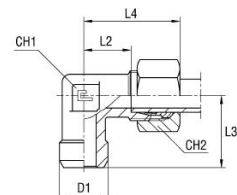
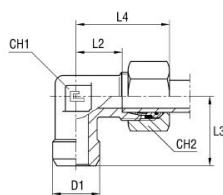
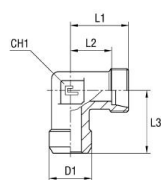


B3-Cutting ring

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



Dimensions



Main body

with B4 cutting ring

with B3 cutting ring

Series	PN [bar]	Tube diameter	D1	L1	L2	L3	L4	CH1	CH2	Type Main body	Type with B4 ring	Type with B3 ring
L	315	6	10	19	12	19	27	12	14	C-WAS06LX	C-WAS06ZL	C-WAS06L
		8	12	21	14	21	29	12	17	C-WAS08LX	C-WAS08ZL	C-WAS08L
		10	14	22	15	22	30	14	19	C-WAS10LX	C-WAS10ZL	C-WAS10L
		12	16	24	17	24	32	17	22	C-WAS12LX	C-WAS12ZL	C-WAS12L
		15	19	28	21	28	36	19	27	C-WAS15LX	C-WAS15ZL	C-WAS15L
		18	22	31	23,5	31	40	24	32	C-WAS18LX	C-WAS18ZL	C-WAS18L
	160	22	27	35	27,5	35	44	27	36	C-WAS22LX	C-WAS22ZL	C-WAS22L
		28	32	38	30,5	38	47	36	41	C-WAS28LX	C-WAS28ZL	C-WAS28L
		35	40	45	34,5	45	56	41	50	C-WAS35LX	C-WAS35ZL	C-WAS35L
		42	46	51	40	51	63	50	60	C-WAS42LX	C-WAS42ZL	C-WAS42L
S	630	6	11	23	16	23	31	12	17	C-WAS06SX	C-WAS06ZS	C-WAS06S
		8	13	24	17	24	32	14	19	C-WAS08SX	C-WAS08ZS	C-WAS08S
		10	15	25	17,5	25	34	17	22	C-WAS10SX	C-WAS10ZS	C-WAS10S
		12	17	29	21,5	29	38	17	24	C-WAS12SX	C-WAS12ZS	C-WAS12S
		14	19	30	22	30	40	19	27	C-WAS14SX	C-WAS14ZS	C-WAS14S
	400	16	21	33	24,5	33	43	24	30	C-WAS16SX	C-WAS16ZS	C-WAS16S
		20	26	37	26,5	37	48	27	36	C-WAS20SX	C-WAS20ZS	C-WAS20S
		25	31	42	30	42	54	36	46	C-WAS25SX	C-WAS25ZS	C-WAS25S
		30	36	49	35,5	49	62	41	50	C-WAS30SX	C-WAS30ZS	C-WAS30S
	315	38	44	57	41	57	72	50	60	C-WAS38SX	C-WAS38ZS	C-WAS38S

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) / Weld-on elbow fitting Series C-WAS

Version 7

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