

Weld-on fitting Series C-AS



Main body with nut and cutting ring



B4-Cutting ring

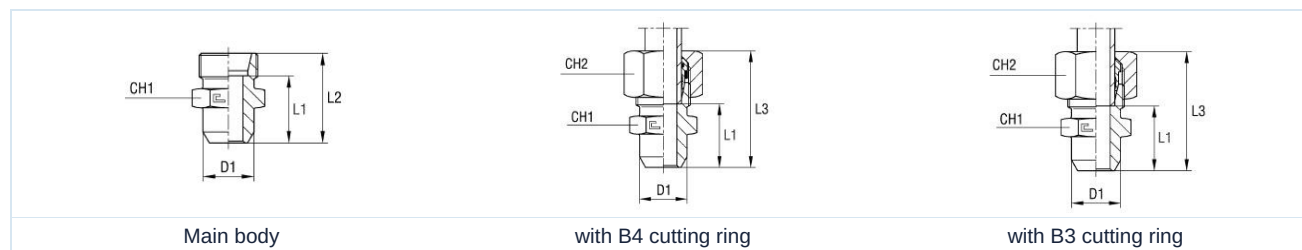


B3-Cutting ring

Design type	Weld-on fitting, 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



Series	PN [bar]	Tube diameter	D1	L1	L2	L3	CH1	CH2	Type Main body	Type with B4 ring	Type with B3 ring
L	315	6	10	14	21	29	12	14	C-AS06LX	C-AS06ZL	C-AS06L
		8	12	16	23	31	14	17	C-AS08LX	C-AS08ZL	C-AS08L
		10	14	18	25	33	17	19	C-AS10LX	C-AS10ZL	C-AS10L
		12	16	18	25	33	19	22	C-AS12LX	C-AS12ZL	C-AS12L
		15	19	22	29	37	22	27	C-AS15LX	C-AS15ZL	C-AS15L
		18	22	23,5	31	40	27	32	C-AS18LX	C-AS18ZL	C-AS18L
	160	22	27	28,5	36	45	32	36	C-AS22LX	C-AS22ZL	C-AS22L
		28	32	30,5	38	47	41	41	C-AS28LX	C-AS28ZL	C-AS28L
		35	40	32,5	43	54	46	50	C-AS35LX	C-AS35ZL	C-AS35L
		42	46	35	46	58	55	60	C-AS42LX	C-AS42ZL	C-AS42L
S	630	6	11	19	26	34	14	17	C-AS06SX	C-AS06ZS	C-AS06S
		8	13	21	28	36	17	19	C-AS08SX	C-AS08ZS	C-AS08S
		10	15	22,5	30	39	19	22	C-AS10SX	C-AS10ZS	C-AS10S
		12	17	24,5	32	41	22	24	C-AS12SX	C-AS12ZS	C-AS12S
		14	19	27	35	45	24	27	C-AS14SX	C-AS14ZS	C-AS14S
	400	16	21	26,5	35	45	27	30	C-AS16SX	C-AS16ZS	C-AS16S
		20	26	29,5	40	51	32	36	C-AS20SX	C-AS20ZS	C-AS20S
		25	31	32	44	56	41	46	C-AS25SX	C-AS25ZS	C-AS25S
		30	36	35,5	49	62	46	50	C-AS30SX	C-AS30ZS	C-AS30S
	315	38	44	38	54	69	55	60	C-AS38SX	C-AS38ZS	C-AS38S

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 fitting Series C-AS

Version 9

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