

Cutting ring B3 and B4 Series A/C-D-71



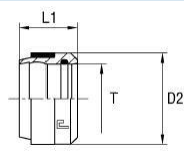
B4-Cutting ring



B3-Cutting ring

Design type	Cutting ring B3 and B4
Tube outside diameter	4...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 -60...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, über 100°C 11% Pressure reduction

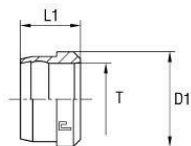




B4-Cutting ring

Series	PN [bar]	T Tube diameter	D1	D2	L1	Type B4 ring
LL	100	04	6	-	6	-
		06	8	-	7	-
		08	10	-	7	-
L	315	06	10	10	9,5	C-B406L71
		08	12	12	9,5	C-B408L71
		10	14	14	10	C-B410L71
		12	16	16	10	C-B412L71
		15	19	20	10	C-B415L71
		18	23	23	10	C-B418L71
	160	22	27	27	10,5	C-B422L71
		28	33	33	11	C-B428L71
		35	41	41	13	C-B435L71
		42	48	48	13	C-B442L71
S	630	06	10	10	9,5	C-B406S71
		08	12	12	9,5	C-B408S71
		10	14	14	10	C-B410S71
		12	16	16	10	C-B412S71
		14	19	19	10	C-B414S71
	400	16	21	21	10,5	C-B416S71
		20	26	26	12	C-B420S71
		25	32	32	12	C-B425S71
		30	36	38	13	C-B430S71
	315	38	44	48	13	C-B438S71





B3-Cutting ring

Series	PN [bar]	T Tube diameter	D1	D2	L1	Type B3 ring
LL	100	04	6	-	6	A-D04LL71
		06	8	-	7	A-D06LL71
		08	10	-	7	A-D08LL71
L	315	06	10	10	10	A-DPR06LS71
		08	12	12	9,5	A-DPR08LS71
		10	14	14	10,5	A-DPR10LS71
		12	16	16	10,5	A-DPR12LS71
		15	19	20	10	A-DPR15L71
		18	23	23	10	A-DPR18L71
	160	22	27	27	10,5	A-DPR22L71
		28	33	33	11	A-DPR28L71
		35	41	41	13,5	A-DPR35L71
		42	48	48	13	A-DPR42L71
S	630	06	10	10	10	A-DPR06LS71
		08	12	12	9,5	A-DPR08LS71
		10	14	14	10,5	A-DPR10LS71
		12	16	16	10,5	A-DPR12S71
		14	19	19	10	A-DPR14S71
	400	16	21	21	10,5	A-DPR16S71
		20	26	26	12	A-DPR20S71
		25	32	32	12	A-DPR25S71
		30	36	38	13	A-DPR30S71
	250	38	44	48	13,5	A-DPR38S71

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) / B4 Die ring Series C-B4-71

Version 8

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