

캠록카플러

CAMLOCK COUPLER

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Applications

용도

- 액체, 가스, 공기등의 내용물이 누출되지 않고 안전하게 이송 가능합니다.
- It facilitates the transfer of commodities between two hoses or pipes

Features

특징

- 별도의 공구없이 양손의 힘만으로 호스, 파이프 등을 체결 및 분리할 수 있습니다.
- 스테인리스 스틸 재질의 캠록은 화학산업, 식품 및 위생환경, 수처리 공장 등에서 다양하게 적용 할 수 있습니다.
- It is easy to assemble and disconnect without tools.
- Stainless Steel Camlock Fittings are used in all industries from the food and beverage markets, to the fuel and oil industry

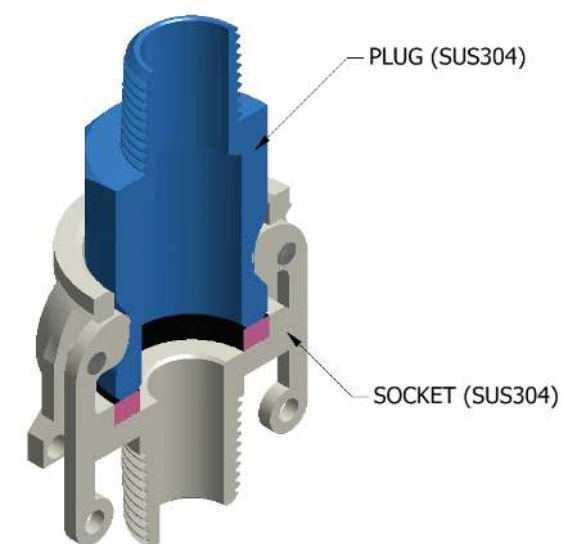
Technical Specification

사양

사용유체	액체, 가스, 공기 등	
재질	알루미늄, 스테인리스 스틸	
사용온도	-20℃~80℃	
사용압력	SUS	1/2" ~ 2 1/2" : 65kgf
		3" ~ 4" : 20kgf
		5" ~ 6" : 10kgf
	AL	1/2" ~ 2 1/2" : 20kgf
		3" ~ 4" : 10kgf
		5" ~ 6" : 5kgf

Structural Diagram

구조도



CAMLOCK COUPLER

Product Code System

주문형식

CA 1/2" (SUS)

CAMLOCK COUPLER

CA	Male Adapter x Female
CB	Female Coupler x Male
CC	Female Coupler x Hose Shank
CD	Female Coupler x Female
CE	Male Adapter x Hose Shank
CF	Male Coupler x Male
CDC	Dust CAP
CDP	Dust Plug

규격

1/2"
3/4"
1"
1 1/4"
1 1/2"
2"
2 1/2"
3"
4"
5"
6"

재질

SUS	Stainless Steel
AL	Aluminum

Caution

주의사항

- 캠록카플러의 가스켓은 사용유체가 화학적 변화에 이상이 없는지는 소비자 확인 의무사항이므로 확인하여 주십시오.
- Please check whether its gasket causes the chemical reactions.

CAMLOCK FITTINGS

캠록카플러

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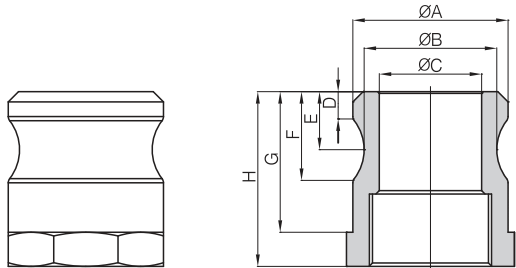
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CA



단위: 밀리미터(mm)

MODEL	ΦA	ΦB	ΦC	D	E	F	G	H
CA ½	32	26	22	6	12	19	27	37
CA ¾	32	26	22	6	12	19	28	37
CA 1	37	29	25	7	15	22	33	42
CA 1 ¼	45	35	30	9	17	27	41	52
CA 1 ½	53	43	38	9	17	28	42	54
CA 2	64	53	47	13	22	33	45	59
CA 2 ½	76	65	60	12	21	32	48	74
CA 3	92	82	77	13	23	33	50	70
CA 4	119	110	102	13	24	35	53	70
CA 5	145	136	123	12	23	33	52	85
CA 6	175	162	150	11	25	37	58	84



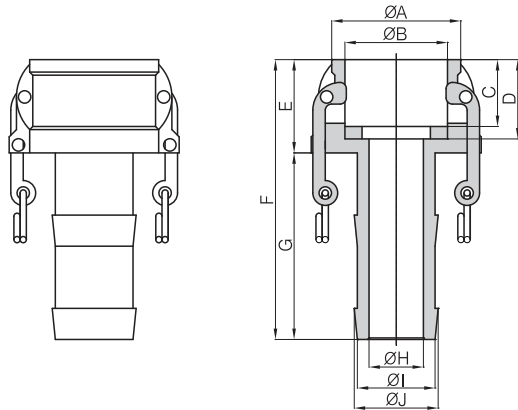
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CC



단위: 밀리미터(mm)

MODEL	ΦA	ΦB	C	D	E	F	G	ΦH	ΦI	ΦJ
CC ½	40	33	23	27	30	88	59	13	18	20
CC ¾	40	33	23	27	30	88	58	14	18	20
CC 1	46	38	30	34	36	100	63	19	24	26
CC 1 ¼	57	47	36	42	45	114	69	26	31	34
CC 1 ½	65	55	38	43	46	117	71	33	38	40
CC 2	75	64	42	48	50	132	82	45	51	53
CC 2 ½	89	77	44	50	55	132	77	56	63	67
CC 3	105	92	48	54	58	161	103	69	75	78
CC 4	133	121	48	54	58	170	112	96	103	106
CC 5	165	145	48	54	61	185	124	115	128	131
CC 6	197	177	55	61	65	211	146	141	153	155



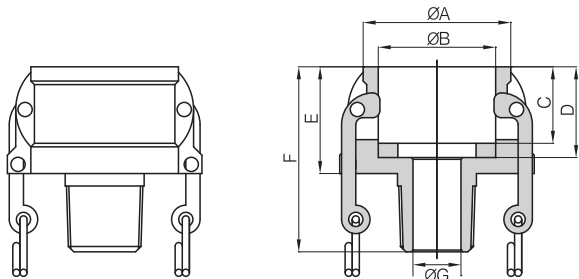
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CB



단위: 밀리미터(mm)

MODEL	ΦA	ΦB	C	D	E	F	ΦG
CB ½	42	33	23	27	29	52	14
CB ¾	40	33	23	28	31	46	19
CB 1	46	38	29	34	36	54	26
CB 1 ¼	57	47	37	42	44	66	34
CB 1 ½	64	55	37	43	49	73	40
CB 2	75	65	42	48	54	80	52
CB 2 ½	88	77	46	52	54	82	62
CB 3	105	93	46	54	56	87	77
CB 4	134	121	48	54	58	100	102
CB 5	166	146	48	54	61	103	125
CB 6	197	176	57	64	70	115	148



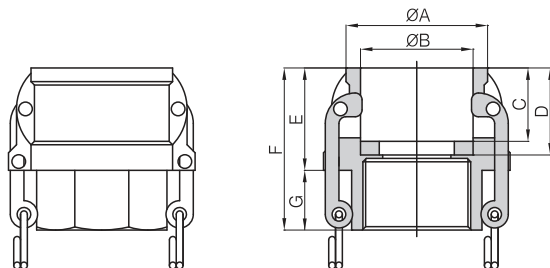
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CD



단위: 밀리미터(mm)

MODEL	ΦA	ΦB	C	D	E	F	G
CD ½	41	33	23	27	30	52	22
CD ¾	41	33	23	27	30	52	23
CD 1	46	38	28	34	36	54	17
CD 1 ¼	57	47	36	42	45	63	18
CD 1 ½	64	55	37	43	47	65	18
CD 2	74	64	42	48	50	76	26
CD 2 ½	89	77	44	51	54	81	27
CD 3	104	93	47	53	57	90	33
CD 4	133	121	48	54	57	99	42
CD 5	166	146	48	54	61	101	40
CD 6	197	177	56	63	72	115	44



CAMLOCK FITTINGS

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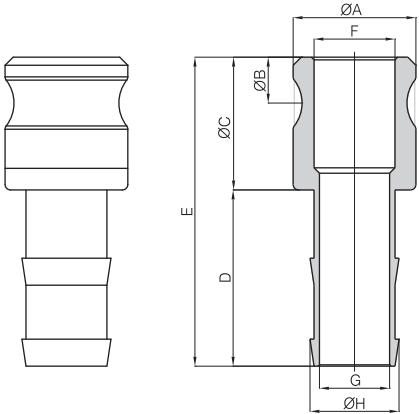
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CE



단위: 밀리미터(mm)

MODEL	φA	φB	φC	D	E	F	G	φH
CE ½	32	13	40	59	99	21	14	20
CE ¾	32	13	40	59	99	21	14	20
CE 1	37	14	40	63	103	25	20	26
CE 1 ¼	45	18	47	68	115	31	26	33
CE 1 ½	53	19	49	69	118	38	33	40
CE 2	64	22	53	80	133	47	44	53
CE 2 ½	76	22	57	94	151	59	57	65
CE 3	92	23	58	103	161	75	69	79
CE 4	119	24	60	113	173	102	95	106
CE 5	146	23	69	121	190	125	114	130
CE 6	175	25	75	145	220	151	140	155



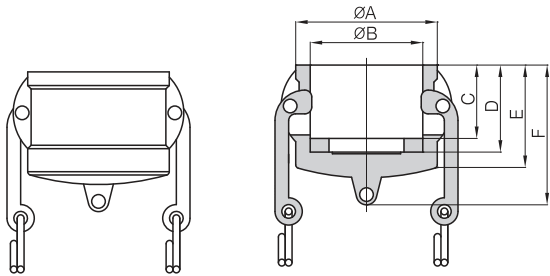
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CDC



단위: 밀리미터(mm)

MODEL	φA	φB	C	D	E	F
CDC ½	42	33	23	27	35	45
CDC ¾	42	33	23	27	30	41
CDC 1	46	38	29	34	36	49
CDC 1 ¼	57	47	37	43	45	58
CDC 1 ½	64	55	36	43	50	70
CDC 2	75	65	42	48	52	63
CDC 2 ½	89	77	44	51	54	69
CDC 3	107	92	48	54	60	80
CDC 4	138	121	47	54	57	77
CDC 5	163	146	48	54	60	81
CDC 6	198	178	55	63	70	82



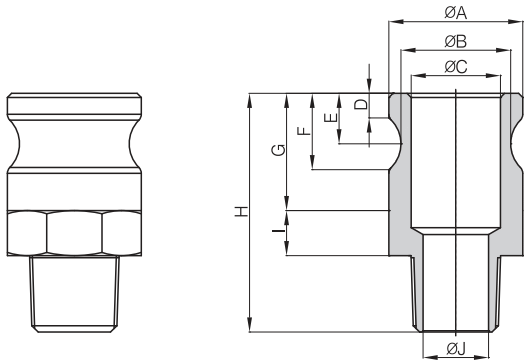
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CF



단위: 밀리미터(mm)

MODEL	φA	φB	φC	D	E	F	G	H	I	φJ
CF ½	32	26	21	6	12	18	28	57	11	16
CF ¾	32	26	21	6	12	19	28	58	11	21
CF 1	37	29	25	7	14	22	32	60	9	25
CF 1 ¼	46	36	30	9	18	26	38	71	11	34
CF 1 ½	53	43	37	9	18	26	42	74	12	40
CF 2	63	53	47	12	21	31	46	84	14	52
CF 2 ½	76	65	59	12	22	32	46	87	13	64
CF 3	92	81	76	13	23	34	51	104	20	78
CF 4	120	110	102	13	24	34	54	109	18	102
CF 5	145	135	127	13	24	33	51	116	22	128
CF 6	176	163	152	11	24	38	60	129	25	149



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CDP



단위: 밀리미터(mm)

MODEL	φA	φB	φC	D	E	F	G	H	I
CDP ½	32	26	22	6	12	19	26	39	22
CDP ¾	32	26	22	6	13	19	26	39	22
CDP 1	37	29	25	7	14	23	31	46	27
CDP 1 ¼	46	36	31	8	17	27	39	57	38
CDP 1 ½	53	43	38	9	17	28	42	64	37
CDP 2	63	53	49	13	23	37	45	57	46
CDP 2 ½	76	65	59	12	21	33	45	62	41
CDP 3	92	81	77	13	24	40	47	67	45
CDP 4	120	110	99	14	24	34	47	71	40
CDP 5	145	136	124	13	23	34	48	76	44
CDP 6	176	162	149	11	25	38	57	76	49

