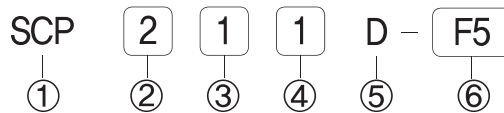


- ◆ 성능 및 내구성향상
- ◆ 소형 대유량
- ◆ RoHS대응
- ◆ 다양성 확보
- ◆ 무급유 타입

◆ 주문형식 표기방법

직접배관형



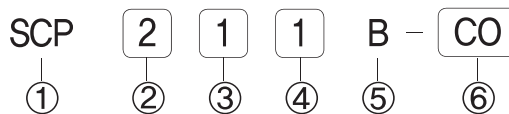
- ① **시리즈**
SCP 에어오퍼레이트 밸브
- ② **적용규격**
2 : SCP200 시리즈 (M5)
3 : SCP300 시리즈 (1/8)
4 : SCP400 시리즈 (1/4)
5 : SCP500 시리즈 (3/8)

- ③ **절환방식**
1 : 2위치 싱글
2 : 2위치 더블
3 : 3위치 Close Center
4 : 3위치 Exhaust Center
5 : 3위치 Open Center

- ④ **복귀방식**
0 : None
1 : 에어 +스프링리턴
2 : 에어리턴
3 : 스프링리턴

- ⑤ **배관형식**
D : 직접배관형
- ⑥ **포트 플레이트 형식**
F5 : 5포트용 플레이트
F3 : 3포트용 플레이트
FC5 : 5포트용 원터치피팅 내장
FC3 : 3포트용 원터치피팅 내장

베이스배관형

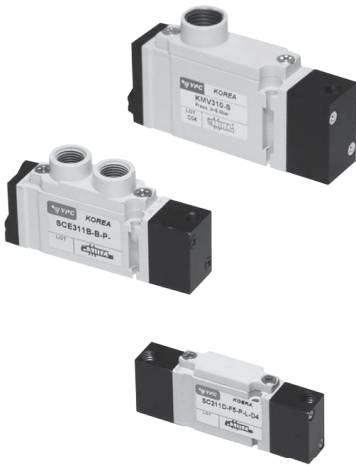


- ① **시리즈**
SCP 에어오퍼레이트 밸브
- ② **적용규격**
2 : SCP200 시리즈 (M5)
3 : SCP300 시리즈 (1/8)
4 : SCP400 시리즈 (1/4)
5 : SCP500 시리즈 (3/8)

- ③ **절환방식**
1 : 2위치 싱글
2 : 2위치 더블
3 : 3위치 Close Center
4 : 3위치 Exhaust Center
5 : 3위치 Open Center

- ④ **복귀방식**
0 : None
1 : 에어 +스프링리턴
2 : 에어리턴
3 : 스프링리턴

- ⑤ **배관형식**
B : 베이스배관형
- ⑥ **베이스 부착**
베이스 부착 : 슬레노이드밸브 참조



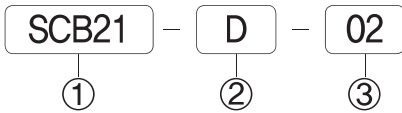
◆ 사양

항 목	5포트 2위치	5포트 3위치
사용유체	공기 및 불활성 가스	
사용압력	0.15 ~ 1Mpa	0.2 ~ 1Mpa
주위 및 사용유체온도	5 ~ 60° (41 ~ 140°F)	
급 유	불필요 (단, 급유시 ISO VG32# 사용)	
파일럿트 배기형식	개별배기형	

◆ 밸브형식

배관방식	규격	절환방식	수동버튼	접속구경	유효단면적mm ²
직접배관형	SCP200D 시리즈	2위치싱글 2위치더블 Close Center Exhaust Center Open Center	옵션	M5	2.3
	SCP300D 시리즈			1/8	9.0
	SCP400D 시리즈			1/4	16.0
	SCP500D 시리즈			3/8	40.0
베이스배관형	SCP200B 시리즈	2위치싱글 2위치더블 Close Center Exhaust Center Open Center	옵션	M5	2.3
	SCP300B 시리즈			1/8	9.0
	SCP400B 시리즈			1/4	16.0
	SCP500B 시리즈			3/8	40.0

◆ 매니폴더 주문형식(직접배관형)



① 시리즈

- SCB21 : SCP200 매니폴더
- SCB31 : SCP300 매니폴더
- SCB41 : SCP400 매니폴더
- SCB51 : SCP500 매니폴더

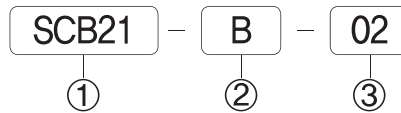
③ 연수

- 02: 2련 매니폴더
(표준: 2련 ~ 14련)
- BLK : 블랭킹 플레이트

② 배관형식

D: 직접배관형 매니폴더

◆ 매니폴더 주문형식(베이스배관형)



① 시리즈

- SCB21 : SCP200 매니폴더
- SCB31 : SCP300 매니폴더
- SCB41 : SCP400 매니폴더
- SCB51 : SCP500 매니폴더

③ 연수

- S : 싱글베이스
- 02 : 2련 매니폴더
(표준: 2련 ~ 14련)
- BLK : 블랭킹 플레이트

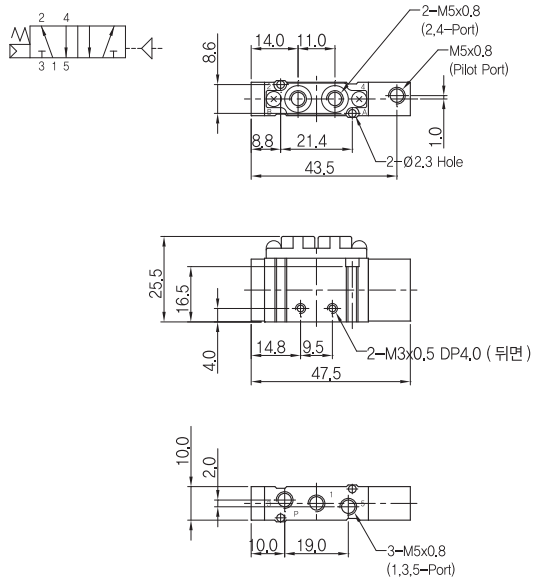
② 배관형식

B: 베이스배관형 매니폴더

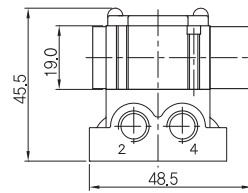
◆ SCP200 시리즈

▶ 2위치 싱글

SCP 211D-F5

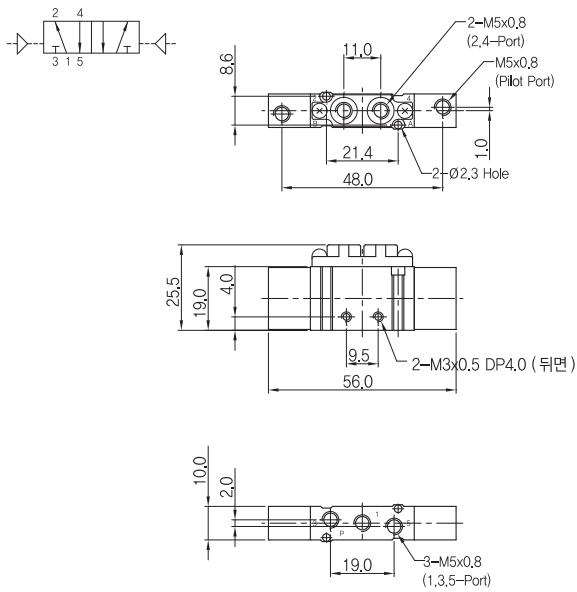


SC211B-C0

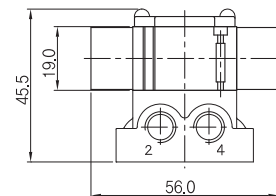


▶ 2위치 더블

SCP 220D-F5



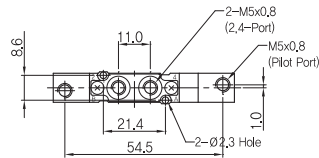
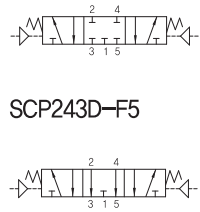
SCP220B-C0



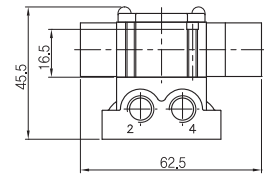
◆ 외형 치수도

▶ 3위치 Close Center, Exhaust Center, Open Center

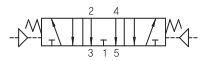
SCP233D-F5



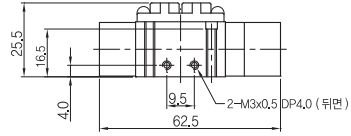
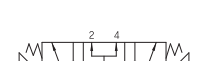
SCP233B-C0



SCP243D-F5

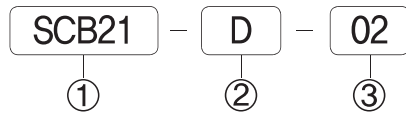


SCP253D-F5



▶ 매니폴더 주문형식

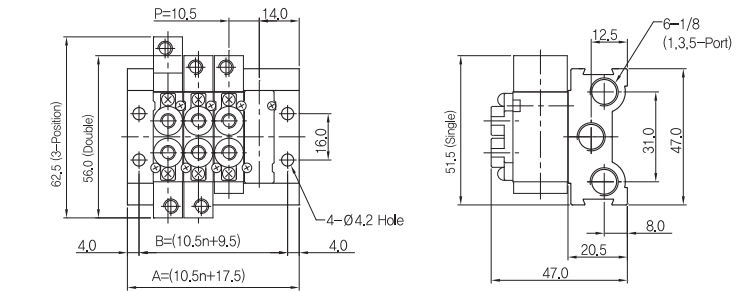
매니폴더 주문형식 SCB21-D-00



① 시리즈
SCP200D용 매니폴더

② 배관형식
D: 직접배관형 매니폴더

③ 연수
02: 2련 매니폴더
(표준: 2련 ~ 14련)
BLK: 블랭킹 플레이트

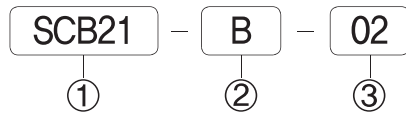


매니폴더 치수

항목	련수	2	3	4	5	6	7	8	9	10	11	12	13	14
B		30.5	41.0	51.0	62.0	72.5	83.0	93.5	104.0	114.5	125.0	135.5	146.0	156.5
A		38.5	49.0	59.5	70.0	80.5	91.0	101.5	112.0	122.5	133.0	143.5	154.0	164.5

n=련수

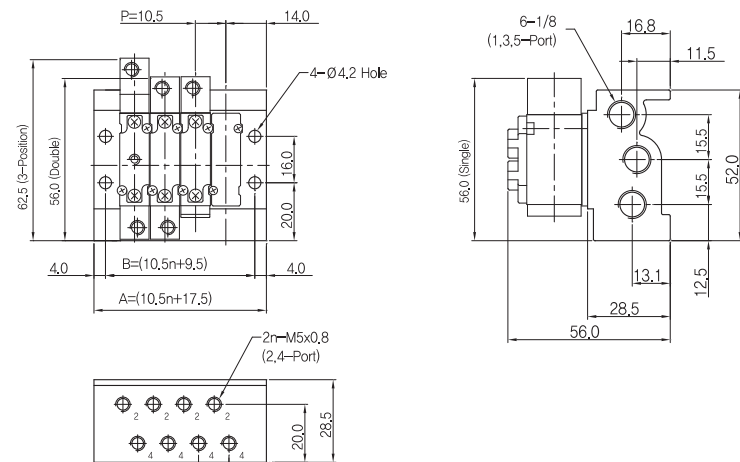
매니폴더 주문형식 SCB21-B-00



① 시리즈
SCP200B용 매니폴더

② 배관형식
B: 베이스배관형 매니폴더

③ 연수
S: 싱글베이스(1/8)
02: 2련 매니폴더
(표준: 2련 ~ 14련)
BLK: 블랭킹 플레이트



매니폴더 치수

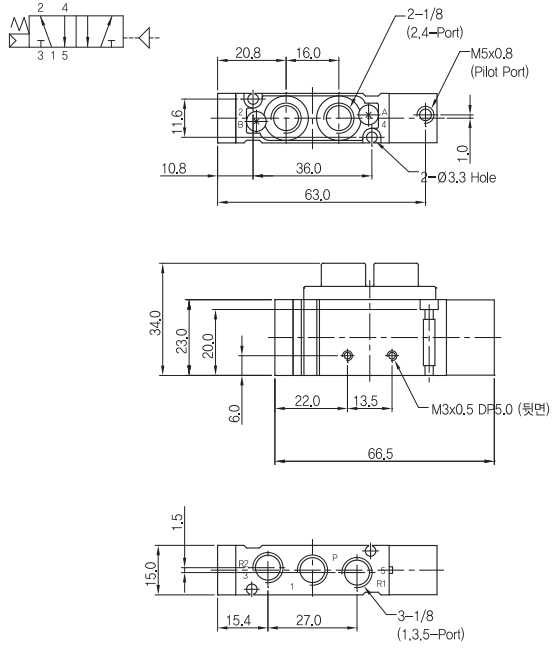
항목	련수	2	3	4	5	6	7	8	9	10	11	12	13	14
B		30.5	41.0	51.0	62.0	72.5	83.0	93.5	104.0	114.5	125.0	135.5	146.0	156.5
A		38.5	49.0	59.5	70.0	80.5	91.0	101.5	112.0	122.5	133.0	143.5	154.0	164.5

n=련수

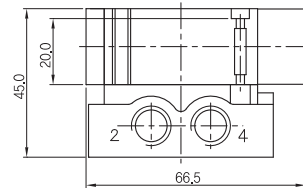
◆ SCP300 시리즈

▶ 2위치 싱글

SCP 311D-F5

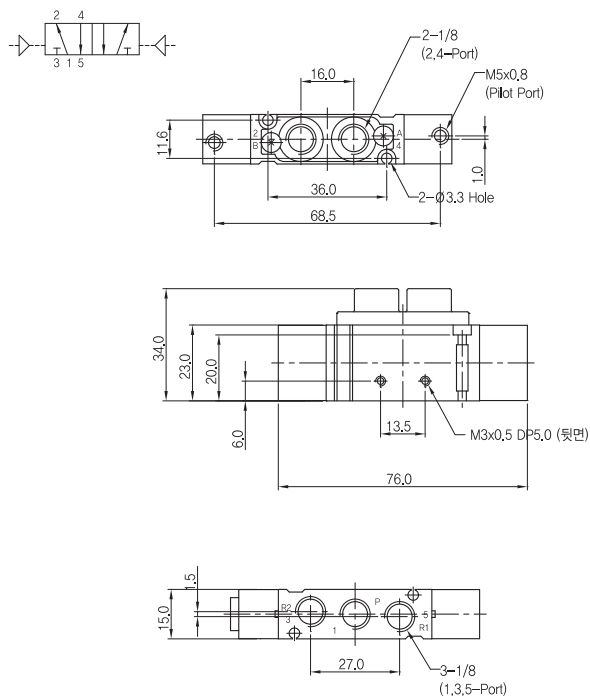


SCP311B-C1

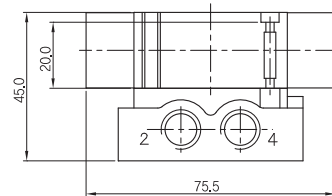


▶ 2위치 더블

SCP 320D-F5



SCP320B-C1

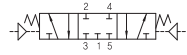


◆ 외형 치수도

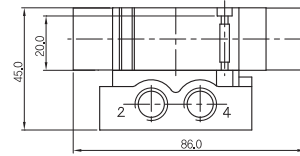
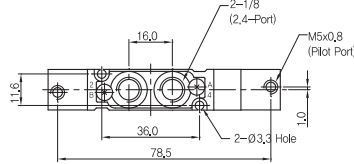
▶ 3위치 Close Center, Exhaust Center, Open Center

SCP333D-F5

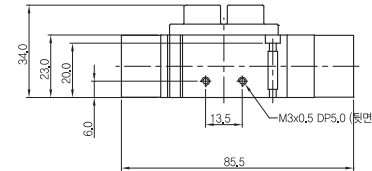
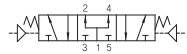
SCP333B-C1



SCP343D-F5

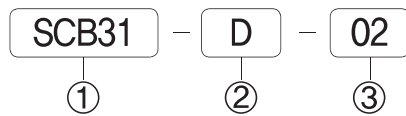


SCP353D-F5



▶ 매니폴더 주문형식

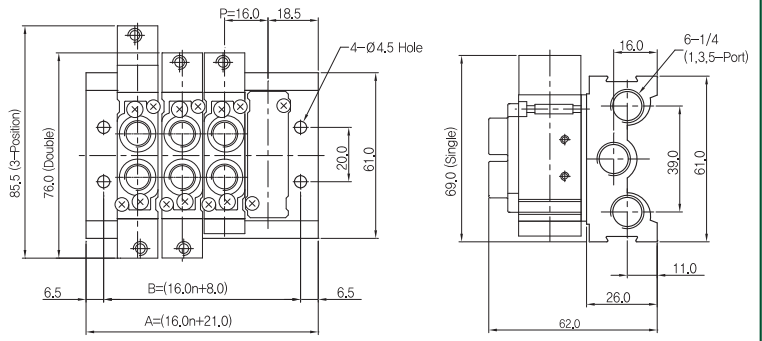
매니폴더 주문형식 SCB31-D-00



① 시리즈
SCP300D용 매니폴더

② 배관형식
D: 직접배관형 매니폴더

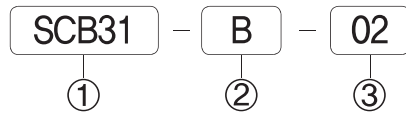
③ 연수
02: 2련 매니폴더
(표준: 2련 ~ 14련)
BLK: 블랭킹 플레이트



매니폴더 치수

행/목	연수	2	3	4	5	6	7	8	9	10	11	12	13	14
B		40.0	56.0	72.0	88.0	104.0	120.0	136.0	152.0	168.0	184.0	200.0	216.0	232.0
A		53.0	69.0	85.0	101.0	117.0	133.0	149.0	165.0	181.0	197.0	213.0	229.0	245.0

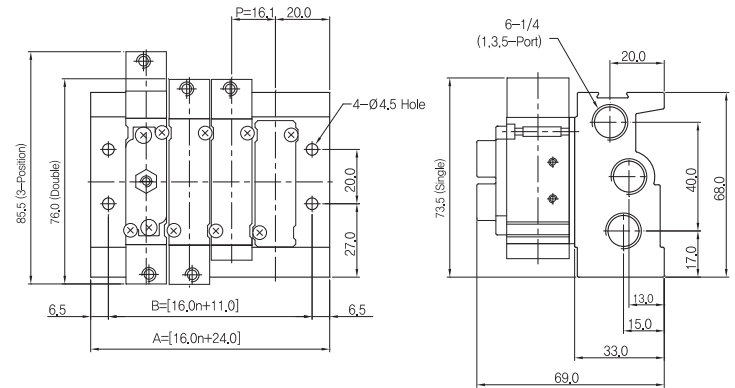
매니폴더 주문형식 SCB31-B-00



① 시리즈
SCP300B용 매니폴더

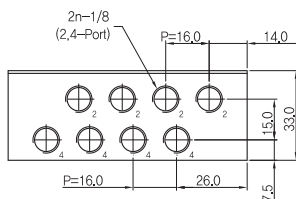
② 배관형식
B: 베이스배관형 매니폴더

③ 연수
S: 상글베이스(1/4)
02: 2련 매니폴더
(표준: 2련 ~ 14련)
BLK: 블랭킹 플레이트



매니폴더 치수

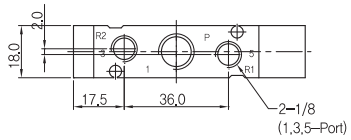
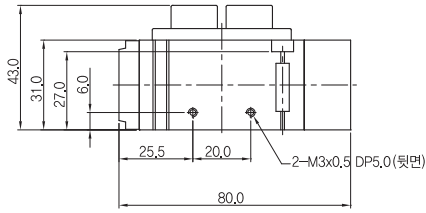
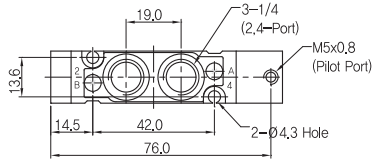
행/목	연수	2	3	4	5	6	7	8	9	10	11	12	13	14
B		43.0	59.0	75.0	91.0	107.0	123.0	139.0	155.0	171.0	187.0	203.0	219.0	235.0
A		56.0	72.0	88.0	104.0	120.0	136.0	152.0	166.0	184.0	200.0	216.0	232.0	248.0



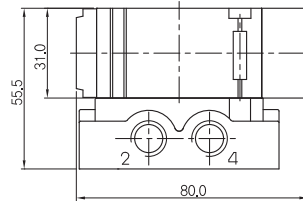
◆ SCP400 시리즈

▶ 2위치 싱글

SCP411D-F5

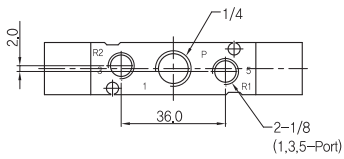
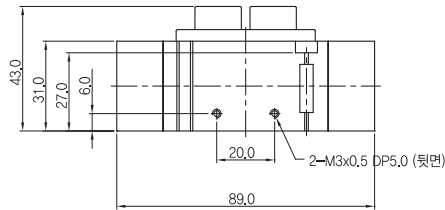
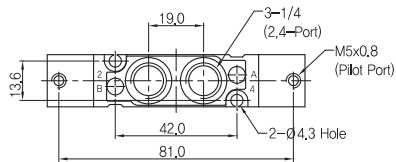


SCP411B-C1

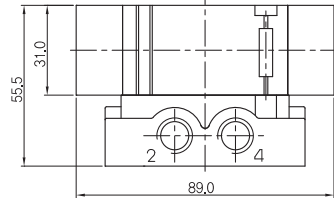


▶ 2위치 더블

SCP420D-F5



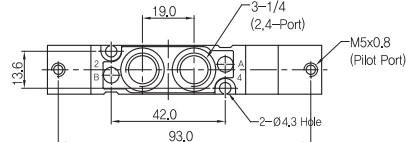
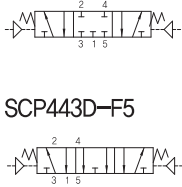
SCP420B-C1



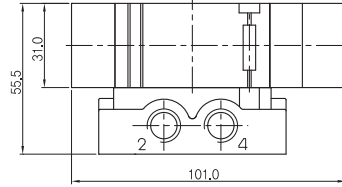
◆ 외형 치수도

▶ 3위치 Close Center, Exhaust Center, Open Center

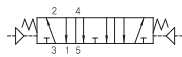
SCP433D-F5



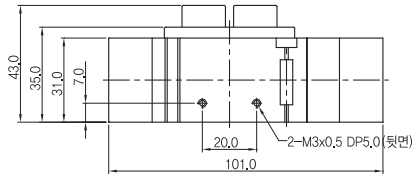
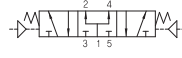
SCP433B-C1



SCP443D-F5

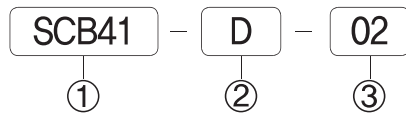


SCP453D-F5

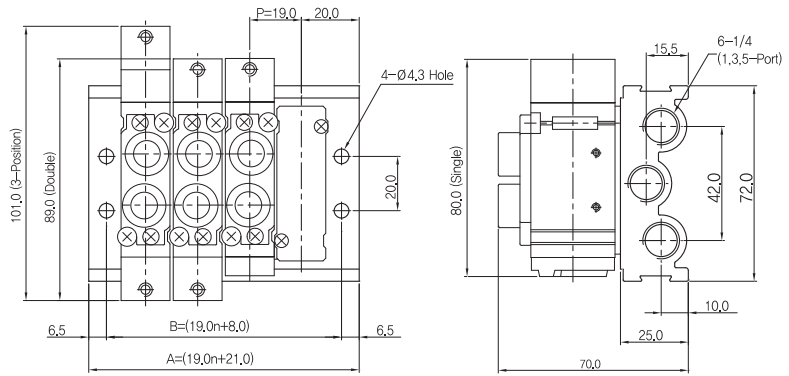


▶ 매니폴더 주문형식

매니폴더 주문형식 SCB41-D-00



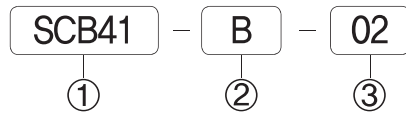
- ① 시리즈 SCP400D용 매니폴더
- ② 배관형식 D: 직접배관형 매니폴더
- ③ 연수 02: 2련 매니폴더 (표준: 2련 ~ 14련)
BLK: 블랭킹 플레이트



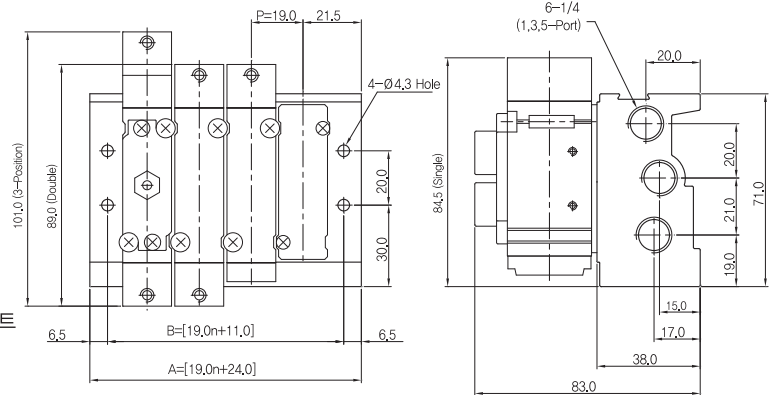
매니폴더 치수

연수	2	3	4	5	6	7	8	9	10	11	12	13	14
B	46,0	65,0	84,0	103,0	122,0	141,0	160,0	179,0	196,0	217,0	236,0	255,0	274,0
A	59,0	78,0	97,0	116,0	135,0	154,0	173,0	192,0	211,0	230,0	249,0	268,0	287,0

매니폴더 주문형식 SCB41-B-00

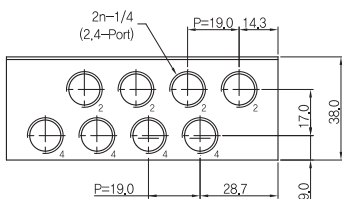


- ① 시리즈 SCP400B용 매니폴더
- ② 배관형식 B: 베이스배관형 매니폴더
- ③ 연수 S: 싱글베이스(1/4)
02: 2련 매니폴더 (표준: 2련 ~ 14련)
BLK: 블랭킹 플레이트



매니폴더 치수

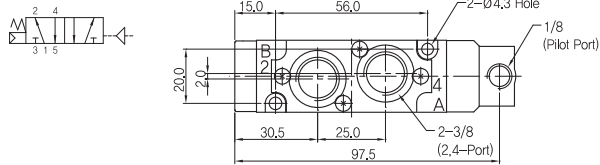
연수	2	3	4	5	6	7	8	9	10	11	12	13	14
B	49,0	68,0	87,0	106,0	125,0	144,0	163,0	182,0	201,0	220,0	239,0	258,0	277,0
A	62,0	81,0	100,0	119,0	138,0	157,0	176,0	195,0	214,0	233,0	252,0	271,0	290,0



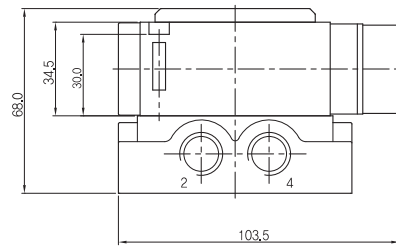
◆ SCP500 시리즈

▶ 2위치 싱글

SCP511D-F5

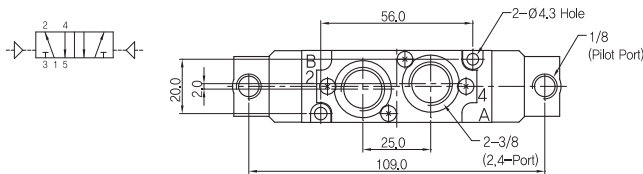


SCP511B-C2

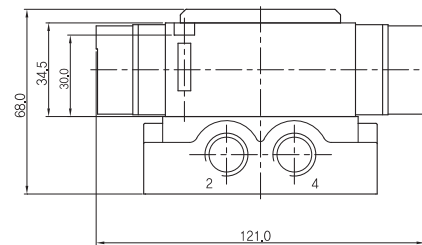


▶ 2위치 더블

SCP520D-F5



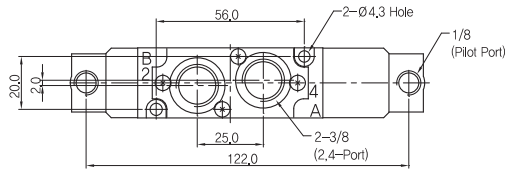
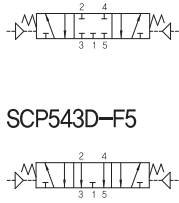
SCP520B-C2



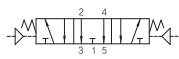
◆ 외형 치수도

▶ 3위치 Close Center, Exhaust Center, Open Center

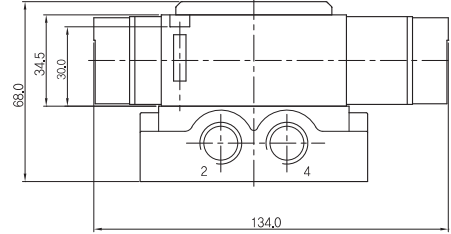
SCP533D-F5



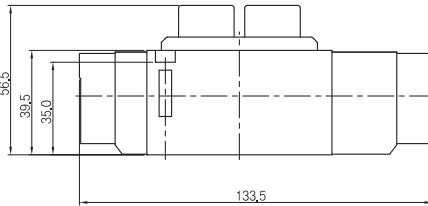
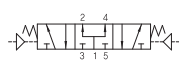
SCP543D-F5



SCP533B-C2

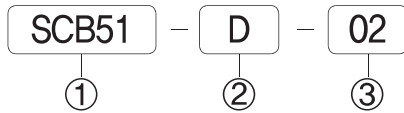


SCP553D-F5



▶ 매니폴더 주문형식

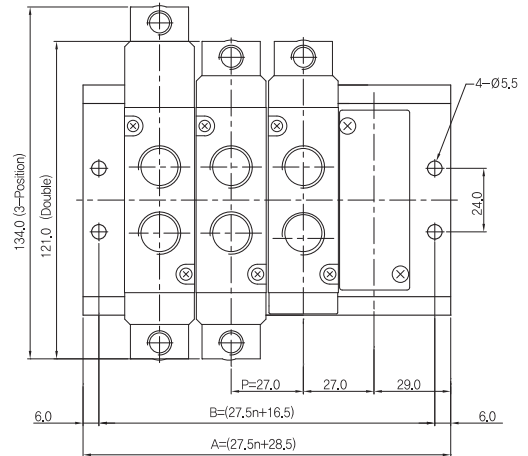
매니폴더 주문형식 SCB51-D-00



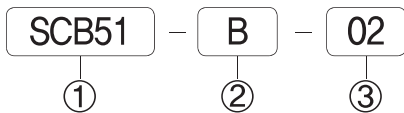
① 시리즈
SCP500D용 매니폴더

② 배관형식
D: 직접배관형 매니폴더

③ 연수
02: 2련 매니폴더
(표준: 2련 ~ 14련)
BLK: 블랭킹 플레이트



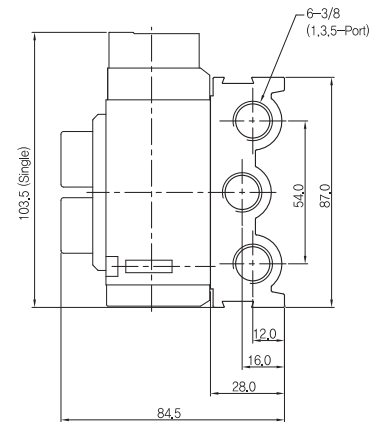
매니폴더 주문형식 SCB51-B-00



① 시리즈
SCP500B용 매니폴더

② 배관형식
B: 베이스배관형 매니폴더

③ 연수
S: 싱글베이스(3/8)
02: 2련 매니폴더
(표준: 2련 ~ 14련)
BLK: 블랭킹 플레이트



매니폴더 치수

항목 \ 연수	2	3	4	5	6	7	8	9	10	11	12	13	14
B	71,5	99,0	126,5	154,0	181,5	209,0	236,5	264,0	291,5	319,0	346,5	374,0	401,5
A	83,5	111,0	138,5	166,0	193,5	221,0	248,5	276,0	303,5	331,0	358,5	386,0	413,5