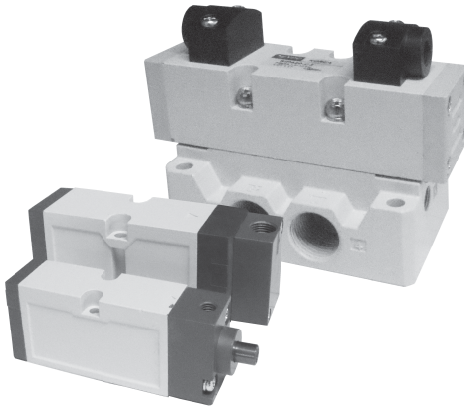
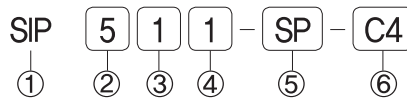




- ◆ 성능 및 내구성향상
- ◆ 외부충격 보완
- ◆ 다양성 확보
- ◆ 무급유 타입
- ◆ ISO Manifold 대응가능

◆ 주문형식 표기방법



① 시리즈

SIP 시리즈

② 적용 시리즈

2 : SIP200 시리즈
3 : SIP300 시리즈
4 : SIP400 시리즈
5 : SIP500 시리즈
6 : SIP600 시리즈

③ 절환방식

1 : 2위치 싱글
2 : 2위치 더블
3 : 3위치 Close Center
4 : 3위치 Exhaust Center
5 : 3위치 Pressure Center

④ 복귀방식

0 : None
1 : 에어 +스프링리턴
2 : 에어리턴
3 : 스프링리턴

⑤ 파일럿포트 위치

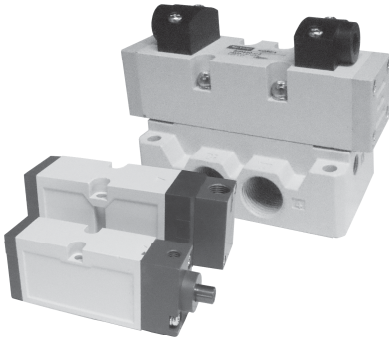
무기호 : 표준형
BP : 파일럿포트 베이스
(SIP400,500만 적용)

⑥ 베이스부착

무기호 : 베이스 제외
C1 : 1/4 싱글베이스 부착
C2 : 3/8 싱글베이스 부착
C3 : 1/2 싱글베이스 부착
C4 : 3/4 싱글베이스 부착
C5 : 1 싱글베이스 부착

◆ 베이스부착 규격

베이스규격	SIP200	SIP300	SIP400	SIP500	SIP600
1/4 (C1)	○	○	—	—	—
3/8 (C2)	—	—	○	○	—
1/2 (C3)	—	—	○	○	—
3/4 (C4)	—	—	—	○	○
1 (C5)	—	—	—	—	○



◆ 사양

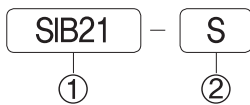
항 목	5포트 2위치	5포트 3위치
사용유체	공기 및 불활성 가스	
사용압력	0.15 ~ 1 MPa	0.2 ~ 1 MPa
주위 및 사용유체온도	5 ~ 60° (41 ~ 140°F)	
급 유	불필요 (단, 급유시 ISO VG32# 사용)	
파일럿 배기형식	개별배기형	

◆ 밸브형식

배관방식	규격	절환방식	수동버튼	접속구경	유효단면적mm ²
베이스배관형	SIP200	2위치 싱글 2위치 더블 3위치 Close Center 3위치 Exhaust Center 3위치 Pressure Center	옵션	1/4	12.0mm ²
	SIP300			1/4	18.0mm ²
	SIP400			3/8, 1/2	30.0mm ²
	SIP500			3/8, 1/2, 3/4	65.0mm ²
	SIP600			3/4, 1	90.0mm ²

◆ 매니폴더 주문형식

베이스 주문형식 SIB00-S



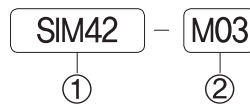
① 적용 베이스

SIB21 :SIP200용 1/4
SIB31 :SIP300용 1/4
SIB42 :SIP400용 3/8
SIB43 :SIP400용 1/2
SIB52 :SIP500용 3/8
SIB53 :SIP500용 1/2
SIB54 :SIP500용 3/4
SIB64 :SIP600용 3/4
SIB65 :SIP600용 1

② 사양

S : 싱글베이스

매니폴더 주문형식 SIM00-00



① 적용 매니폴더

SIM21 :SIP200용 1/4
SIM31 :SIP300용 1/4
SIM42 :SIP400용 3/8
SIM52 :SIP500용 3/8
SIM53 :SIP500용 1/2

② 연수

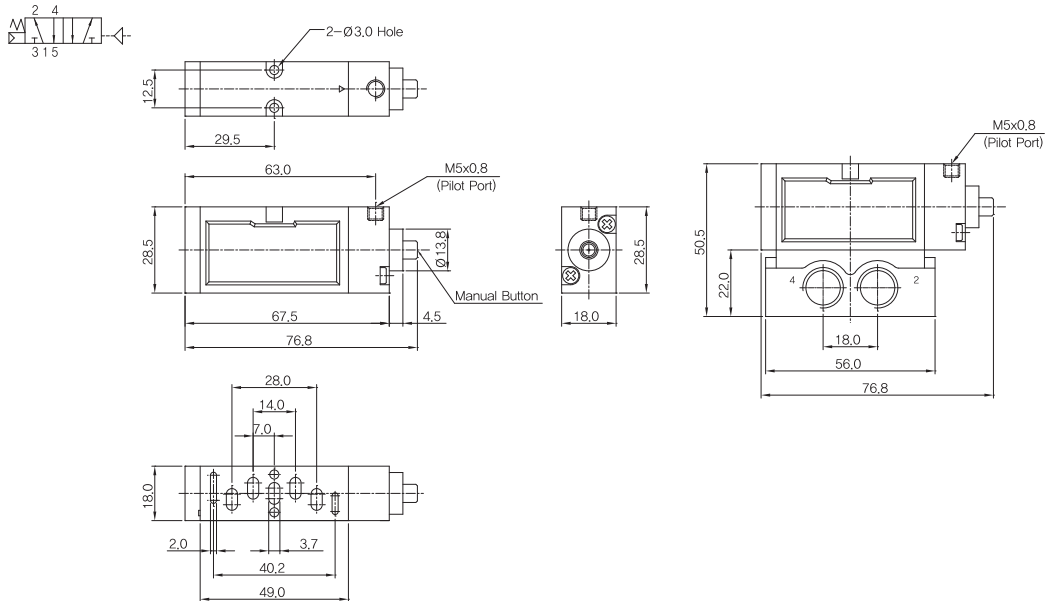
M03 : 3연 매니폴더
(표준 : 2연 ~ 10연)

◆ SIP200 시리즈

▶ 2위치 싱글

SIP211

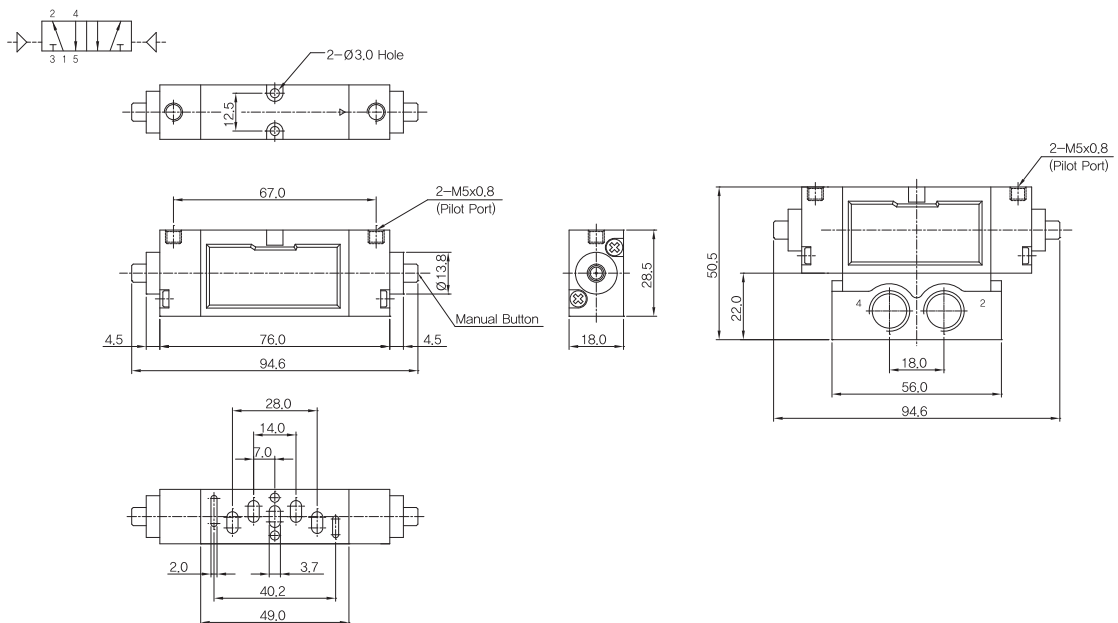
SIP211-C1



▶ 2위치 더블

SIP220

SIP220-C1

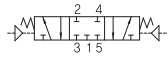


◆ 외형 치수도

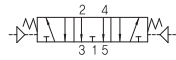
▶ 3위치 Close Center, Exhaust Center, Pressure Center

SIP233

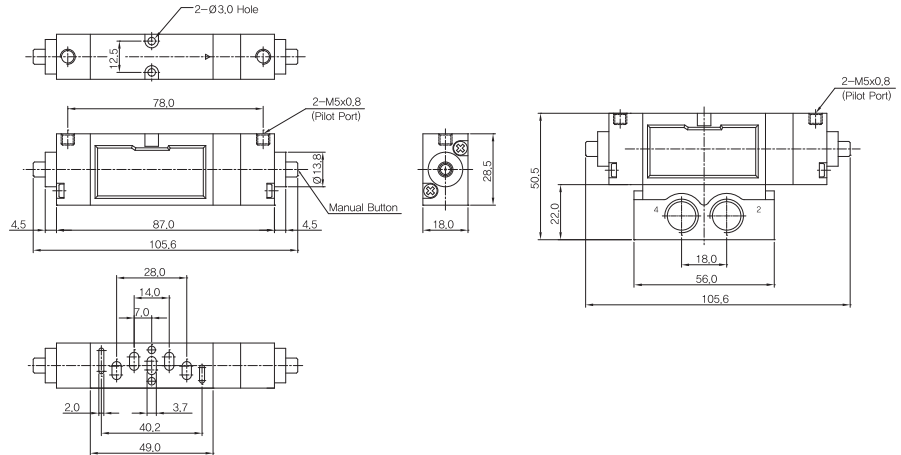
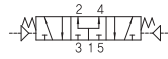
SIP233-C1



SIP243

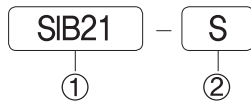


SIP253



▶ 매니폴더 주문형식

베이스 주문형식 SIB21-S

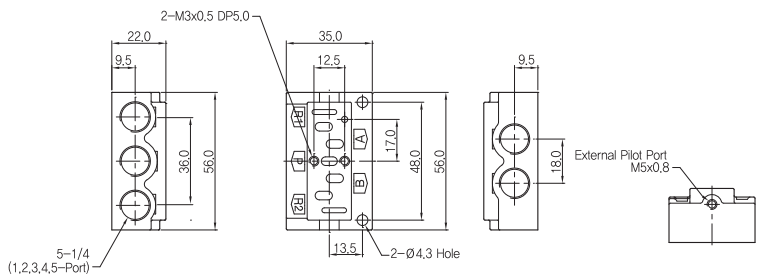


① 시리즈

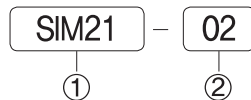
SIB21 : SIP200용 베이스

② 사양

S : 싱글베이스 1/4



매니폴더 주문형식 SIM21-00



① 시리즈

SIM21 : SIP200용 매니폴더

② 연수

02 : 2연 매니폴더

(표준 : 2연 ~ 10연)

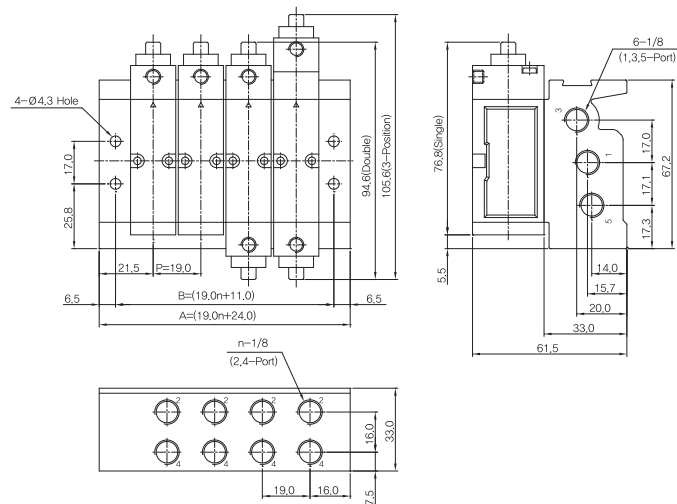
BLK : 블랭킹 플레이트

SP : 패킹, 볼트 세트

Blanking Plate



Manifold Gasket



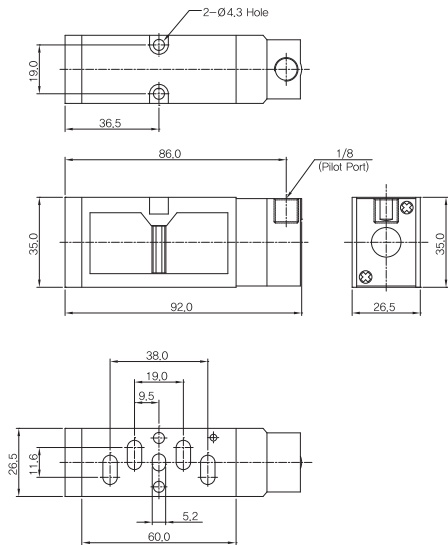
매니폴더 치수

연수	2	3	4	5	6	7	8	9	10
B	49.0	68.0	87.0	106.0	125.0	144.0	163.0	182.0	201.0
A	62.0	81.0	100.0	119.0	138.0	157.0	176.0	195.0	214.0

◆ SIP300 시리즈

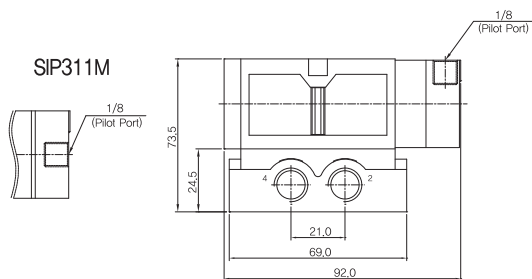
▶ 2위치 싱글

SIP311



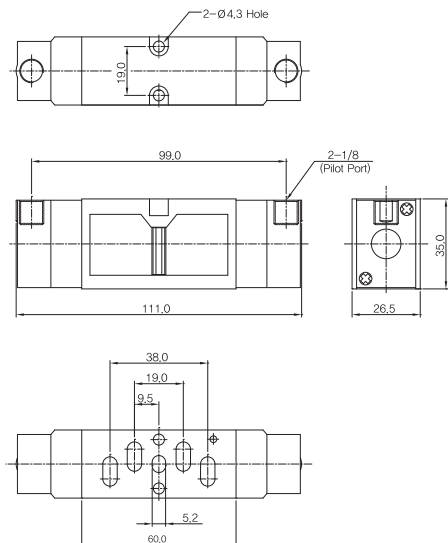
SIP311-C1

SIP311M



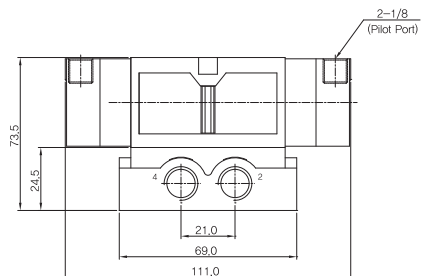
▶ 2위치 더블

SIP320



SIP320-C1

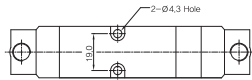
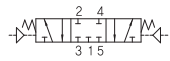
SIP320M



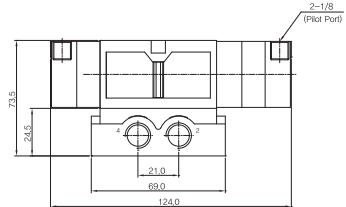
◆ 외형 치수도

▶ 3위치 Close Center, Exhaust Center, Pressure Center

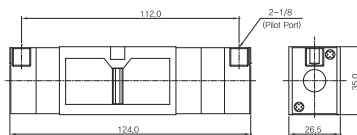
SIP333



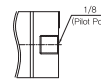
SIP333-C1



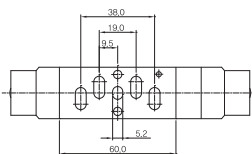
SIP343



SIP333M

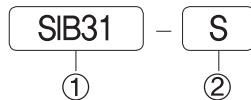


SIP353



▶ 매니폴더 조립 외형도

베이스 주문형식 SIB31-S

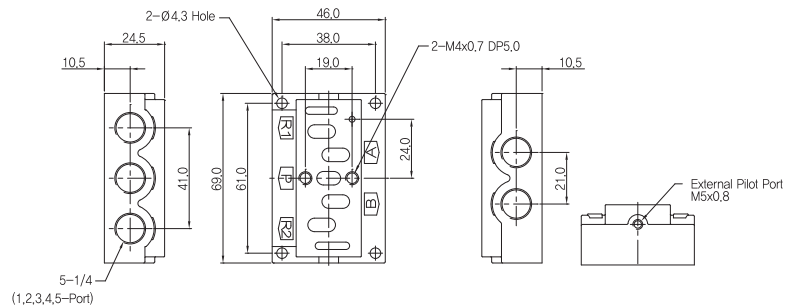


① 시리즈

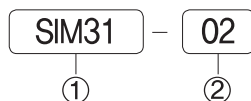
SIB31 : SIP300용 베이스

② 사양

S : 싱글베이스 1/4



매니폴더 주문형식 SIM31-00



① 시리즈

SIM31 : SIP300용 매니폴더

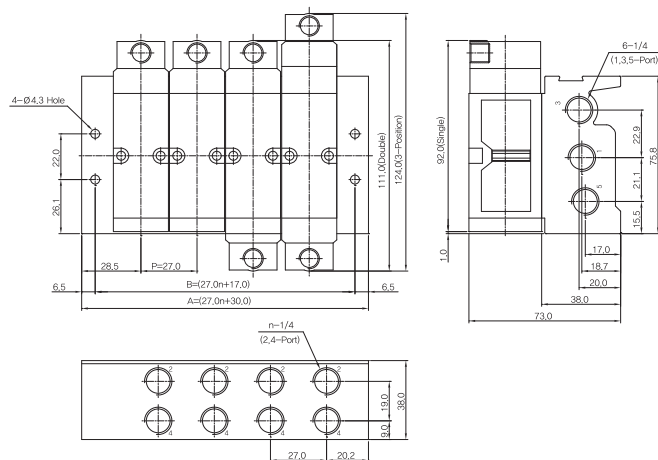
② 연수

02 : 2연 매니폴더

(표준 : 2연 ~ 10연)

BLK : 블랭킹 플레이트

SP : 패킹, 볼트 세트



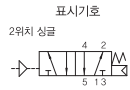
매니폴더 치수

연수	2	3	4	5	6	7	8	9	10	11	12	13	14
B	71.0	98.0	125.0	152.0	179.0	206.0	233.0	260.0	287.0	314.0	341.0	368.0	395.0
A	84.0	111.0	138.0	165.0	192.0	219.0	246.0	273.0	300.0	327.0	354.0	381.0	408.0

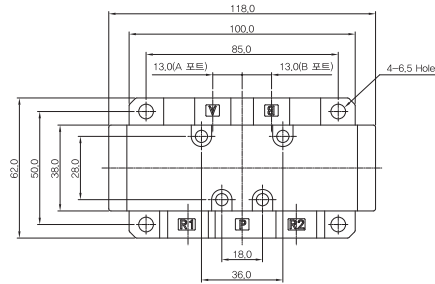
n=연수

◆ SIP400 시리즈

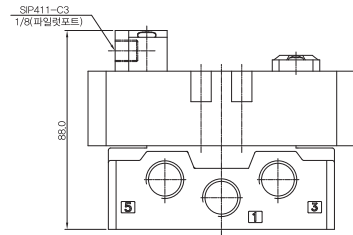
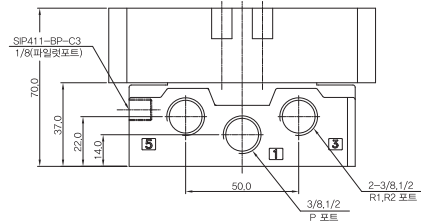
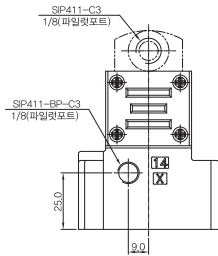
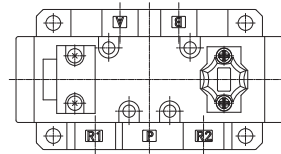
▶ 2위치 싱글



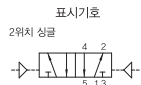
SIP411-BP-C3



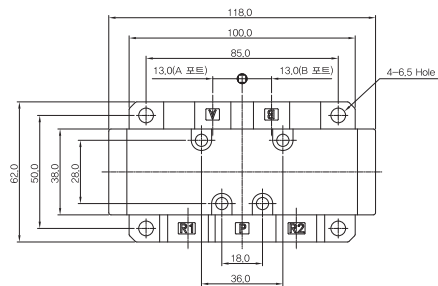
SIP411-C3



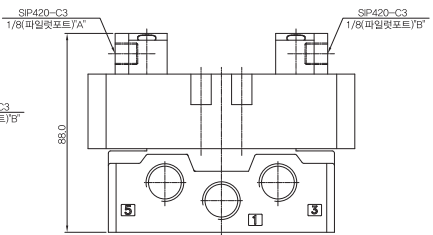
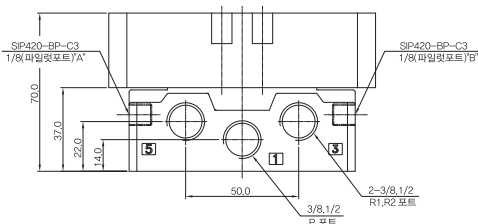
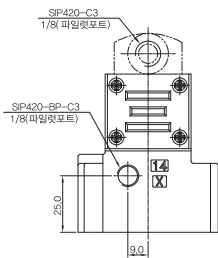
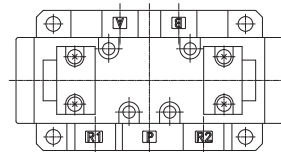
▶ 2위치 더블



SIP420-BP-C3

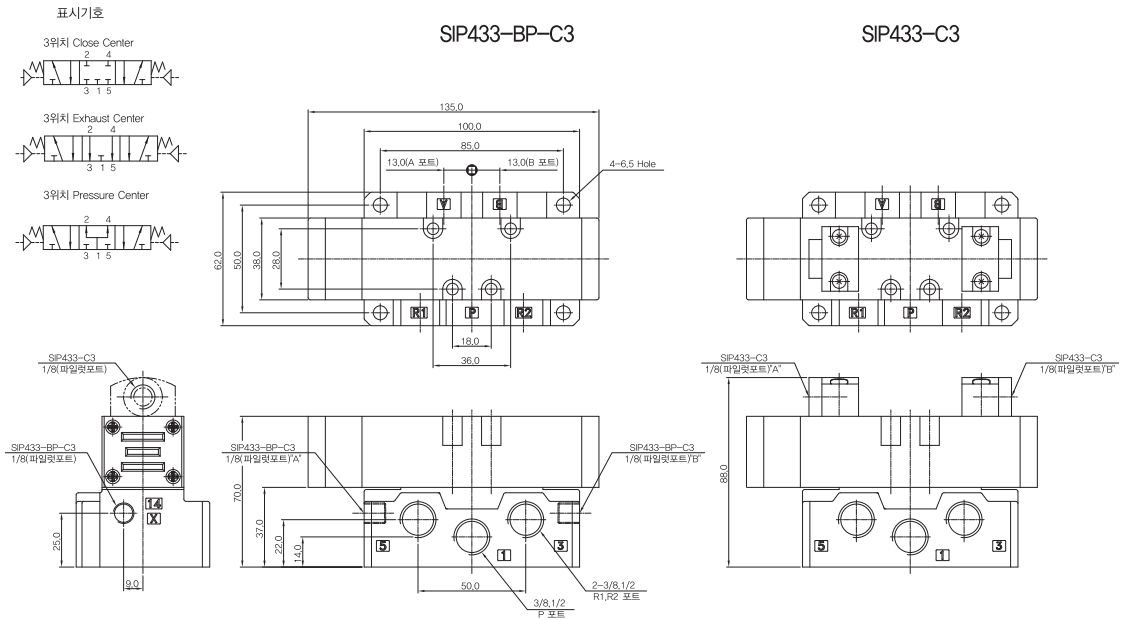


SIP420-C3



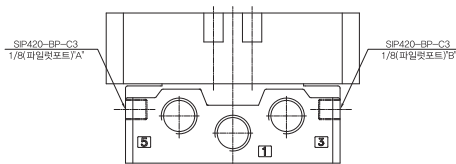
◆ SIP400 시리즈

▶ 3위치 Close Center / Exhaust Center / Pressure Center

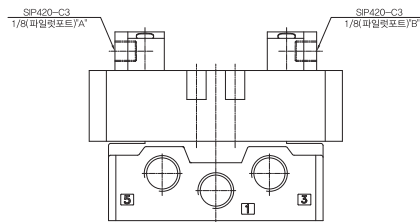


▶ 개별부착형 오퍼레이트밸브

SIP420-BP-C3

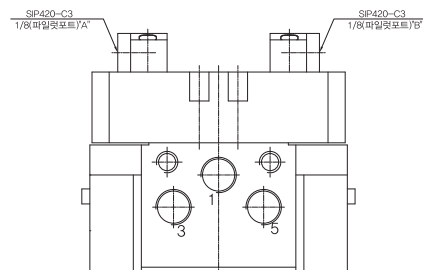


SIP420-C3

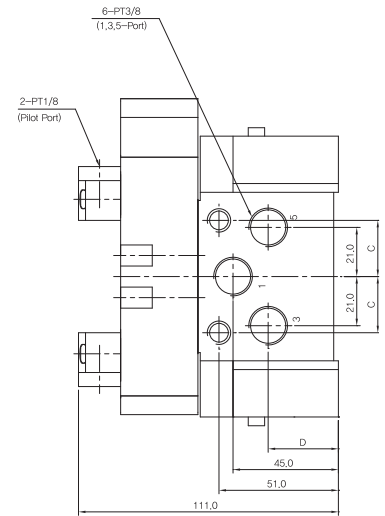
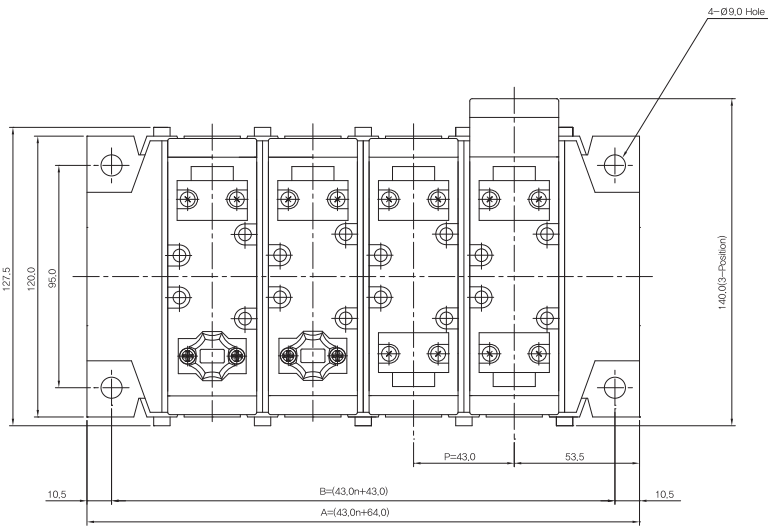


▶ 매니폴더 부착형 오퍼레이트밸브

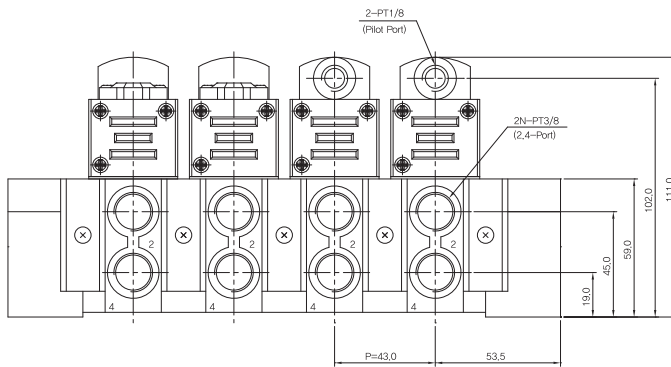
SIP420-SP



◆ SIP400 시리즈



1,3,5포트구경	C	D
PT3/8	21.0	30.0
PT1/2	26.0	26.0

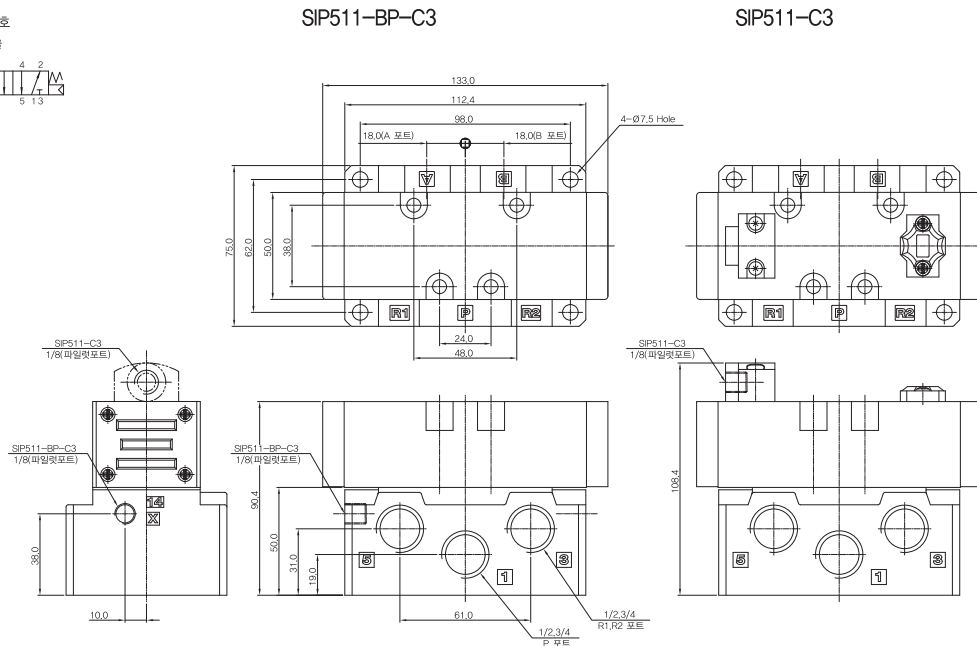


DOUBLE MANIFOLD BLOCK 치수

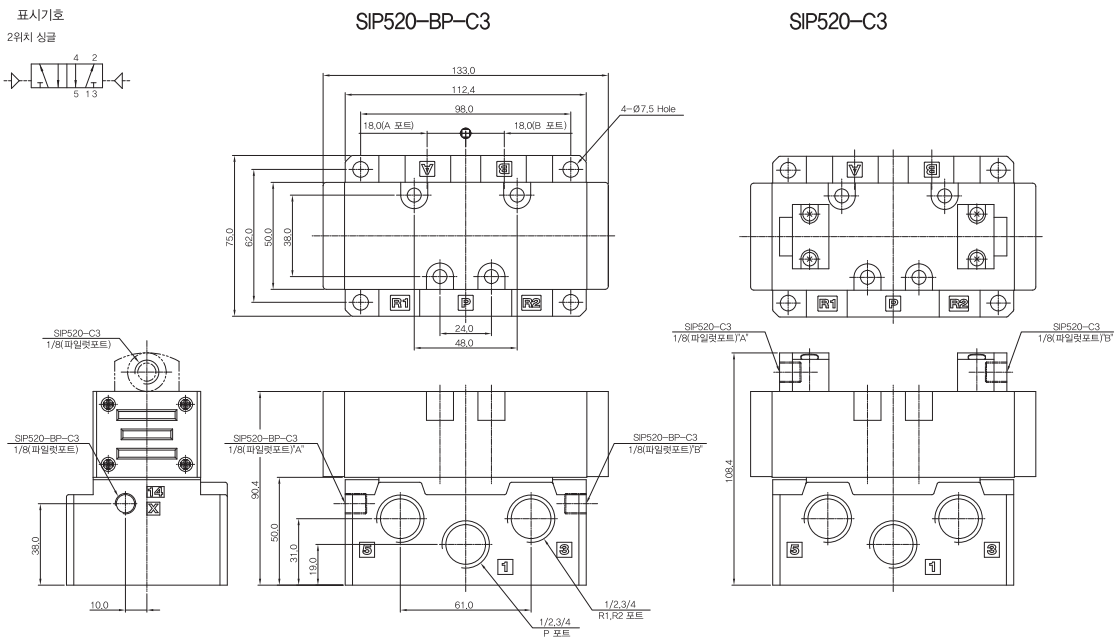
항목 \ n	2	3	4	5	6	7	8	9	10	11	12	13	14
B	129.0	172.0	215.0	258.0	301.0	344.0	387.0	430.0	473.0	516.0	559.0	602.0	645.0
A	150.0	193.0	236.0	279.0	322.0	365.0	408.0	451.0	494.0	537.0	580.0	623.0	666.0

◆ SIP500 시리즈

▶ 2위치 싱글

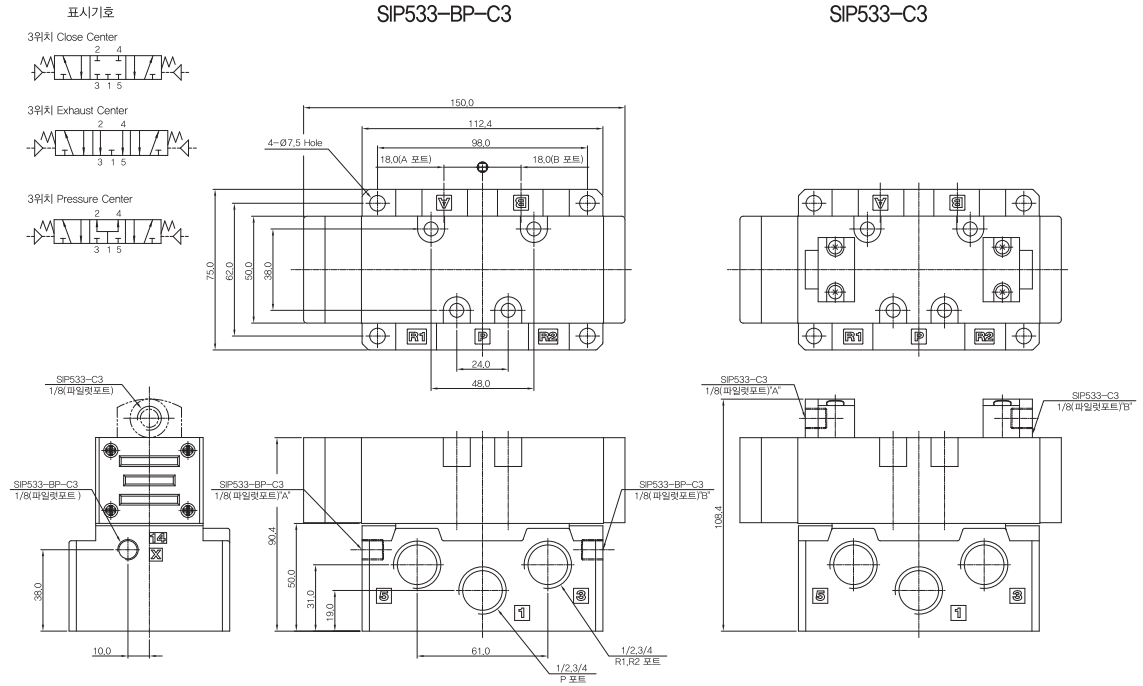
표시기호
2위치 싱글

▶ 2위치 더블

표시기호
2위치 더블

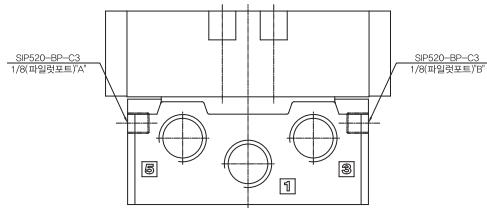
◆ SIP500 시리즈

▶ 3위치 Close Center / Exhaust Center / Pressure Center

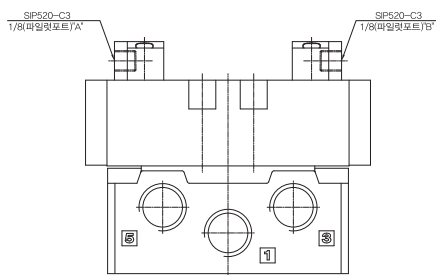


▶ 개별부착형 오퍼레이트밸브

SIP520-BP-C3

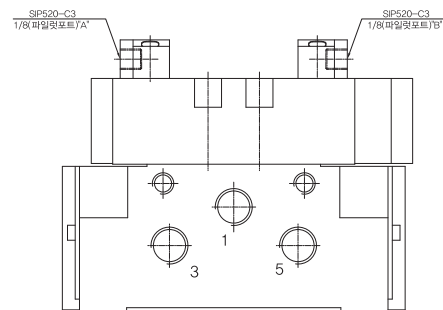


SIP520-C3

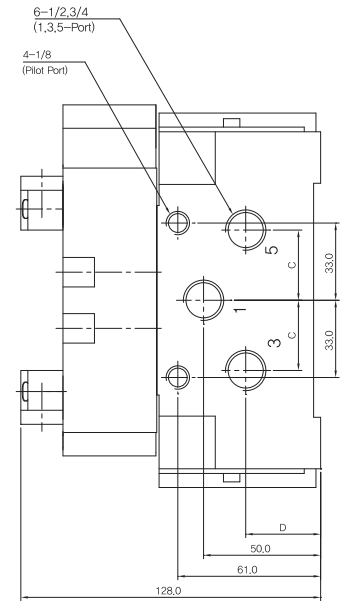
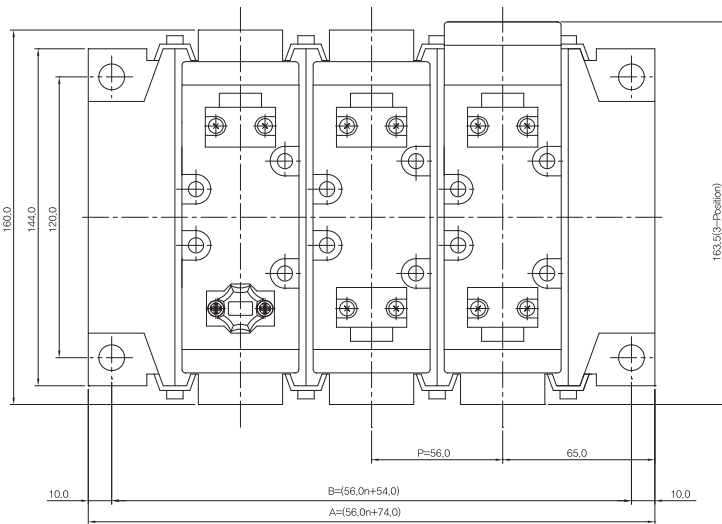


▶ 매니폴더 부착형 오퍼레이트밸브

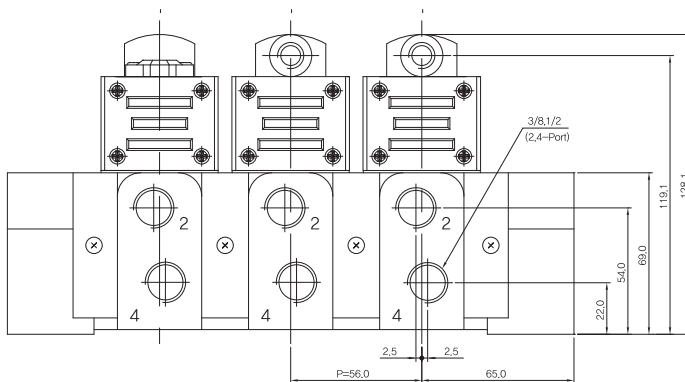
SIP520-SP



◆ SIP500 시리즈



1,3,5포트구경	C	D
PT1/2	30.0	32.0
PT3/4	37.0	25.0



DOUBLE MANIFOLD BLOCK 치수

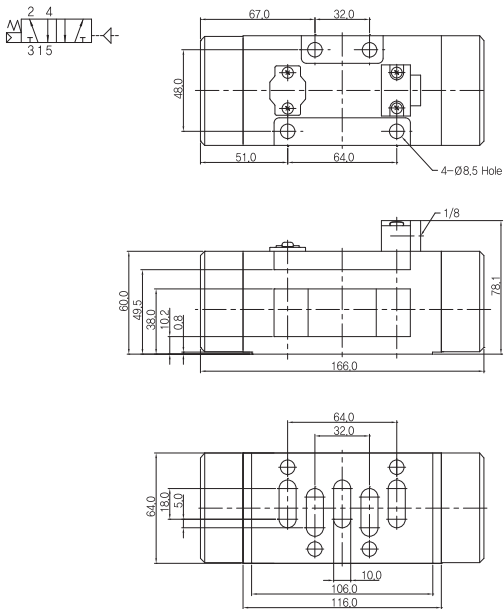
항목	연수	2	3	4	5	6	7	8	9	10	11	12	13	14
B		166.0	222.0	278.0	334.0	390.0	446.0	502.0	558.0	614.0	670.0	726.0	782.0	838.0
A		186.0	242.0	298.0	354.0	410.0	466.0	522.0	578.0	634.0	690.0	746.0	802.0	858.0

n=연수

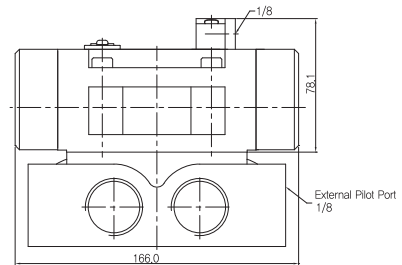
◆ SIP600 시리즈

▶ 2위치 싱글

SIP612

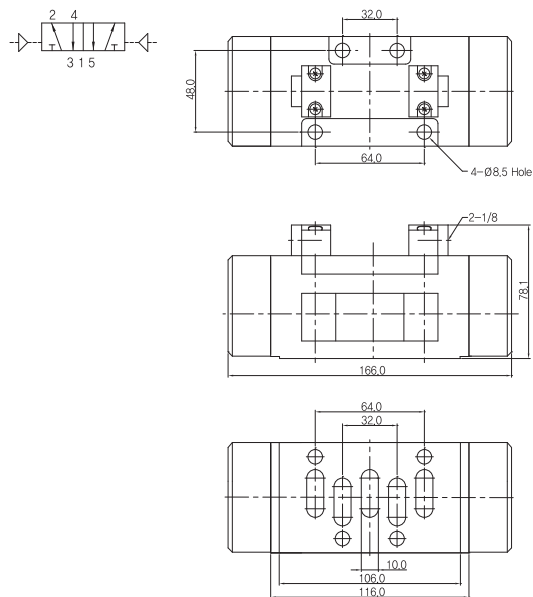


SIP612-C4

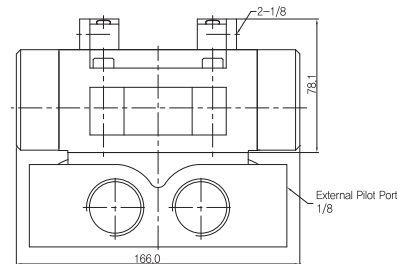


▶ 2위치 더블

SIP620



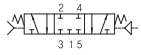
SIP620-C5



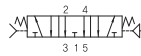
◆ 외형 치수도

▶ 3위치 Close Center, Exhaust Center, Pressure Center

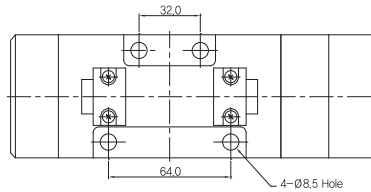
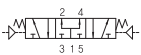
SIP633



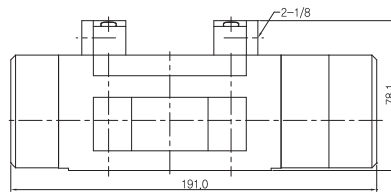
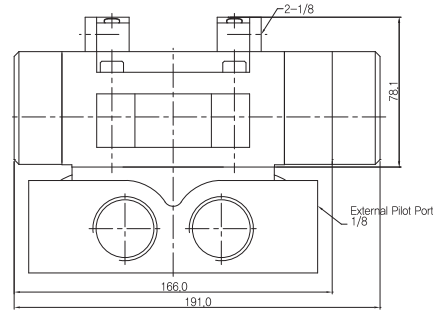
SIP643



SIP653

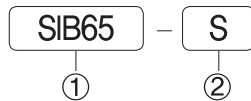


SIP633-C5



▶ 매니폴더 조립 외형도

베이스 주문형식 SIB60-S



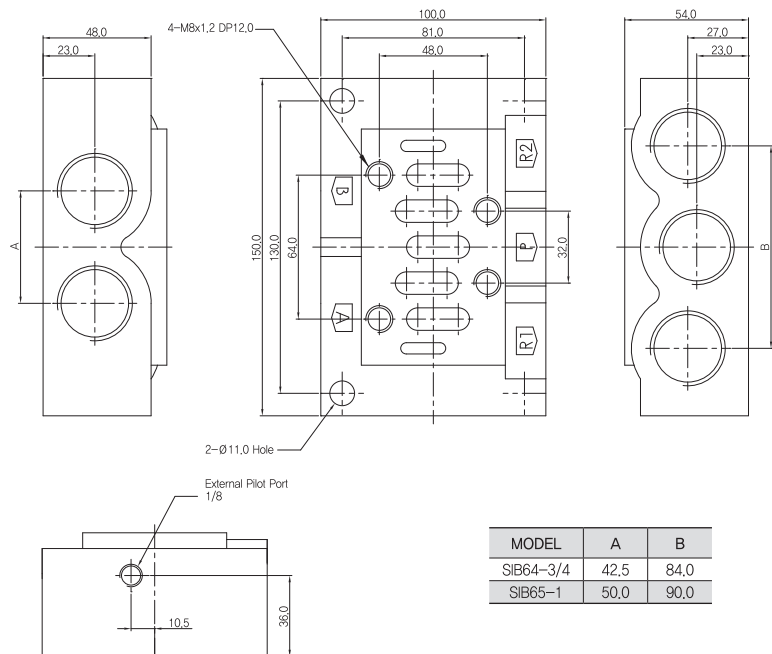
① 시리즈

SIB64 : SIP600용 베이스 3/4

SIB65 : SIP600용 베이스 1

② 사양

S : 싱글베이스



MODEL	A	B
SIB64-3/4	42.5	84.0
SIB65-1	50.0	90.0