KMV 시리즈, 1/8, 1/4, 푸쉬 풀 밸브



◈ 성능 및 내구성향상
◈ 직동형작동
◈ 장수명
◈ 조작성 향상
◈ 무급유 타입

◆ 주문형식 표기방법

KMV 3
KMV 4 [1] [0] – [S] – [P]
① ② ③ ④ ⑤

① 시리즈
KMV3 : KMV300 시리즈 1/8
KMV4 : KMV400 시리즈 1/4

② 절환방식
1 : 5포트 2위치
6 : 3포트 2위치

③ 관 접속구경
0 : PT
1 : NPT

④ 복귀방식
S : 싱글 복귀형
D : 더블 정지형
DA : 푸쉬 에어리턴

⑤ 플레이트 부착
무기호 : 기본
P : 개별 플레이트 부착

◆ 사 양

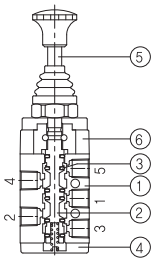
	KMV300	KMV400
절환방식	5포트 2위치	3, 5포트 2위치
사용유체	공기 및 불활성 가스	
사용압력	0.0~0.8 Mpa	
유효단면적(mm^2)	13.5	18.0
주위 및 사용유체온도	5 ~ 60°(41~ 140°F)	
급 유	불필요	
접속구경	1/8	1/4

◆ 밸브형식

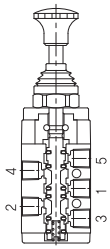
동작방식	모 델	절환방식	개별브라켓	규 격	유효단면적mm^2
KMV300	KMV310-S	5포트 2위치 싱글	O	1/8	13.5mm^2
	KMV310-S-P	5포트 2위치 싱글	O		
	KMV320-D	5포트 2위치 더블	O		
	KMV320-D-P	5포트 2위치 더블	O		
	KMV320-DA	5포트 2위치 더블	X		
KMV400	KMV410-S	5포트 2위치 싱글	O	1/4	18.0mm^2
	KMV410-S-P	5포트 2위치 싱글	O		
	KMV420-D	5포트 2위치 더블	O		
	KMV420-D-P	5포트 2위치 더블	O		
	KMV420-DA	5포트 2위치 더블	X		
KMV460	KMV460-S	3포트 2위치 싱글	O	1/4	18.0mm^2
	KMV460-S-P	3포트 2위치 싱글	O		
	KMV460-D	3포트 2위치 더블	O		
	KMV460-D-P	3포트 2위치 더블	O		
	KMV460-DA	3포트 2위치 더블	X		

◆ 밸브 형식(KMV300 시리즈)

초기상태



작동상태



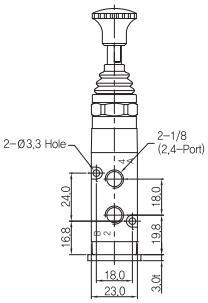
◆ 구성부품

번호	부품명	비 고
①	바디	알루미늄 다이케스팅
②	스플	알루미늄
③	패킹	NBR
④	바디캡	알루미늄
⑤	핸들	탄소강
⑥	가이드	아연 다이케스팅

▶ 2위치 싱글

KMV310-S-P

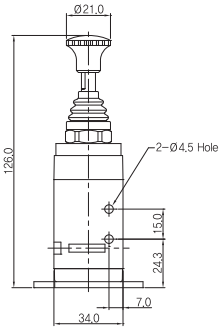




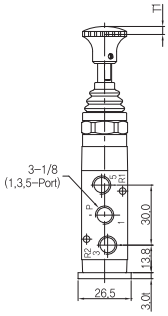
▶ 2위치 더블

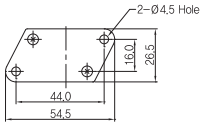
KMV310-D-P





T1	유효 동작 거리	4.0mm
F1	유효 조작에 필요한 하중	4.5kg

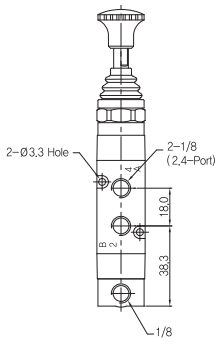




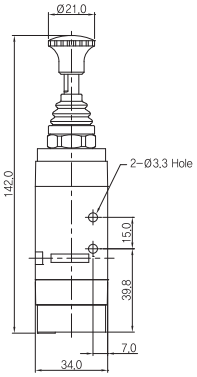
▶ 2위치 더블 / 에어리턴

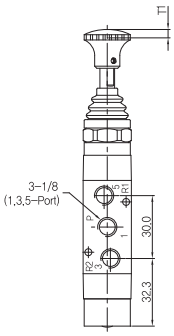
KMV310-DA





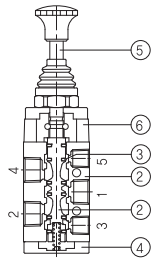
T1	유효 동작 거리	4.0mm
F1	유효 조작에 필요한 하중	4.5kg



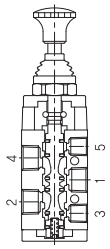


◆ 밸브형식(KMV400 시리즈)

초기상태



작동상태



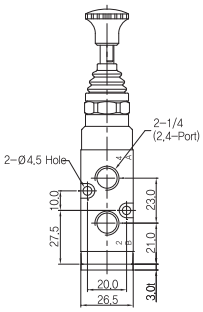
◆ 구성부품

번호	부품명	비 고
①	몸체	알루미늄 다이케스팅
②	스플	알루미늄
③	패킹	NBR
④	바디캡	알루미늄
⑤	핸들	탄소강
⑥	가이드	아연 다이케스팅

▶ 2위치 싱글

KMV410-S-P

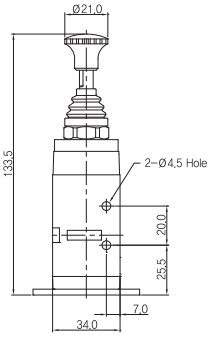




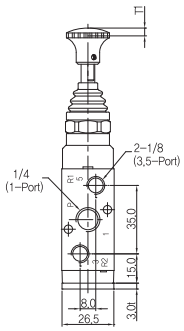
▶ 2위치 더블

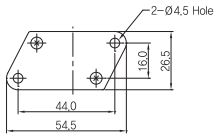
KMV410-D-P





T1	유효 동작 거리	4.0mm
F1	유효 조작에 필요한 하중	4.5kg

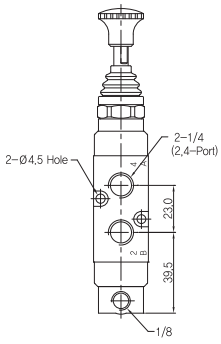


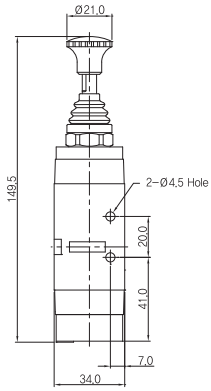


▶ 2위치 더블 / 에어리턴

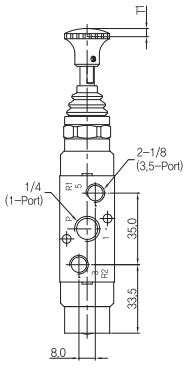
KMV410-DA





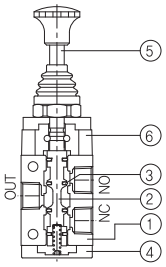


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F1	유효 조작에 필요한 하중	4.5kg



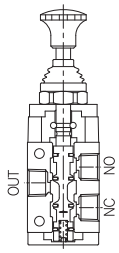
◆ 밸브형식(KMV460 시리즈)

초기상태



작동전

작동상태



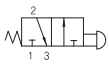
작동후

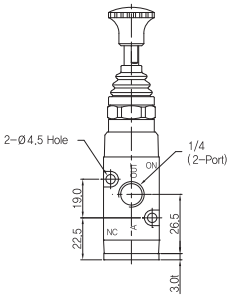
◆ 구성부품

번호	부품명	비 고
①	몸체	알루미늄 다이케스팅
②	스플	알루미늄
③	패킹	NBR
④	바디캡	알루미늄
⑤	핸들	탄소강
⑥	가이드	아연 다이케스팅

▶ 2위치 싱글

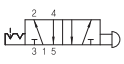
KMV460-S-P

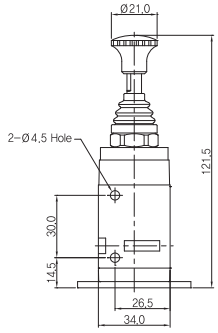




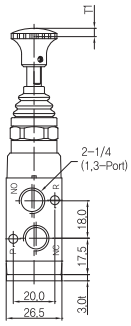
▶ 2위치 더블

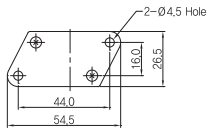
KMV460-D-P





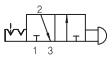
T1	유효 동작 거리	4.0mm
F1	유효 조작에 필요한 하중	4.5kg





▶ 2위치 더블 / 에어리턴

KMV460-DA



T1	유효 동작 거리	4.0mm
F1	유효 조작에 필요한 하중	4.5kg

