

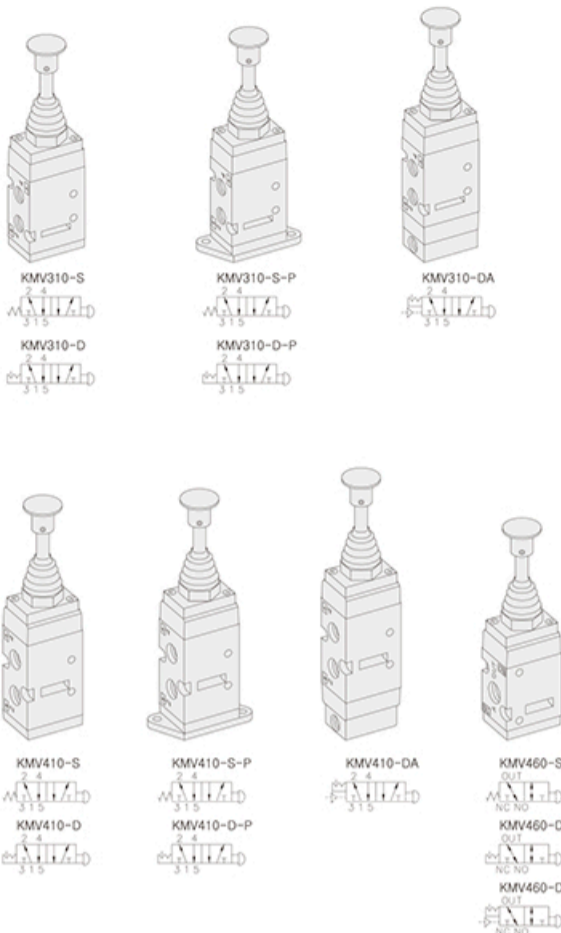
Especificaciones KMV

SERIE	KMV460-S	KMV460-D	KMV410-S	KMV410-D
FLUIDO	Aire Comprimido (filtrado a 40 micras)			
ACCIONAMIENTO	Accionada Mecanicamente			
TIPO DE VALVULA	3 vias 2 posiciones		5 vias 2 posiciones	
PRESION DE OPERACION	0 a 114 psi (0.15 a .8 Mpa)			
CONEXION	All 1/4"			
Minima presion de trabajo	21 psi (1.44 bar)			
Temperatura	-20 a 70 °C			
Tiempo de Activacion	.05 seg. (y por debajo)			
Maxima frecuencia	5 ciclos/seg			
Tipo de Valvula	Regresada por resorte	Enclavada	Regresada por resorte	Enclavada
Empaques	Buna			
Lubricacion	Se recomienda aceite ISO VG32			
MATERIAL	Aleacion de Aluminio			

KMV Series

Knob Push / Pull Manually Actuated Spool Valves

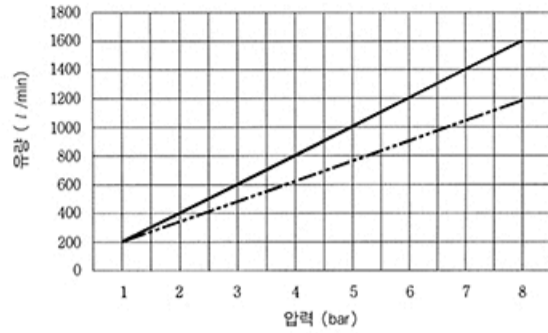
- 5/2, 3/2 - 1/8, 1/4
- 직동형
- 간편한 조작성
- 공간 절약형



사양

시리즈	KMV300	KMV400
절환방식	5/2-Way	5/2, 3/2-Way
사용유체	공기 및 불활성 가스	
관접속 구경	1/8	1/4
사용압력 (bar)	0~8.0	
유효단면적 (㎠) - 5bar시	13.5	18.0
주위 및 사용유체온도	5~60°C (41~140°F)	
급유	불필요(단, 급유시 ISO VG32# 사용)	

통과 유량 그래프



부품재질

- Valve Body : Die-Cast Aluminium
- Cap : Zinc Pressure Die-Cast
- Spool : Aluminium
- Standing Plate : Steel Plate
- Seals : NBR
- Spring : Stainless
- Lever Parts : Steel, NBR, Aluminium

Standing Plate (재질 : SCP1)



Ordering Code
KMV-P

* 제품별 사양은 성능개선을 위하여 예고없이 변경될 수 있습니다.
* 제품별 사양은 실제와 다를 수 있습니다.

주문형식

KMV3 1 0 - S - P

밸브시리즈

KMV3 :
1/8-Port Body

KMV4 :
1/4-Port Body

절환방식

1 5/2 싱글
6 3/2 노알클로즈(닫힘)

관접속구경

0 G
1 NPT

복귀방식

S 푸쉬, 스프링리턴
D 푸쉬, 풀
DA 푸쉬, 에어리턴

플레이트

P Standing Plate

YPC 94



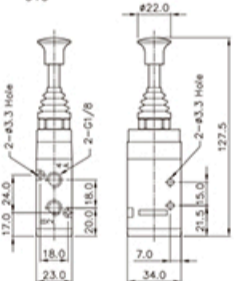
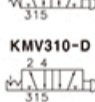
Knob Push / Pull Manually Actuated Valves

나사사양 1/8, 1/4

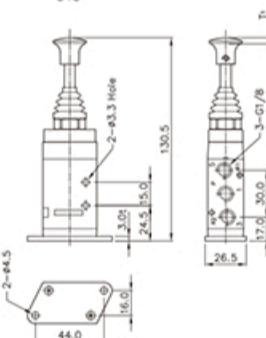
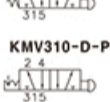
5/2-Way, Spring Return & Push Pull & Air Return Operation Thread-G1/8

항목	KMV310-S	KMV310-D
T1	4.0mm	4.0mm
F1	4.5kz	2.0kz

KMV310-S



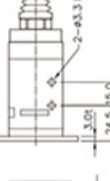
KMV310-S-P



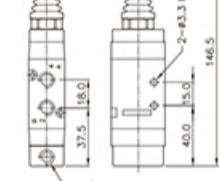
KMV310-D



KMV310-D-P



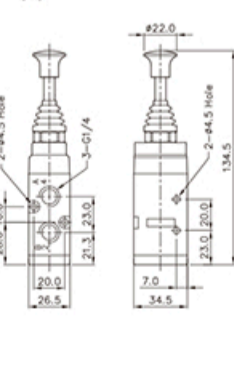
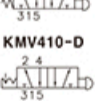
KMV310-DA



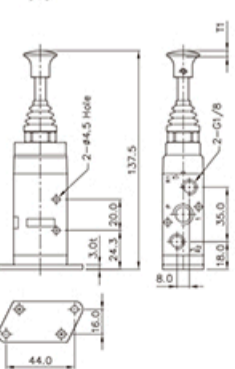
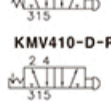
5/2-Way, Spring Return & Push Pull & Air Return Operation Thread-G1/4

항목	KMV410-S	KMV420-D
T1	4.0mm	4.0mm
F1	4.5kz	2.0kz

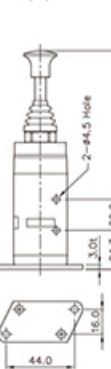
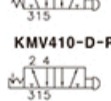
KMV410-S



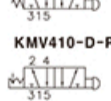
KMV410-S-P



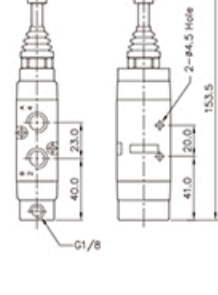
KMV410-D



KMV410-D-P

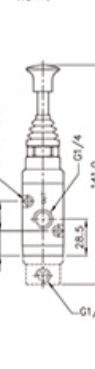
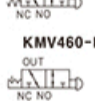


KMV410-DA

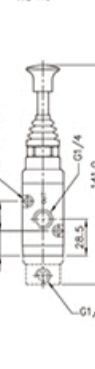
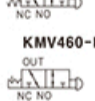


3/2-Way, Spring Return & Push Pull & Air Return Operation Thread-G1/4

KMV460-S



KMV460-D



KMV460-DA

