

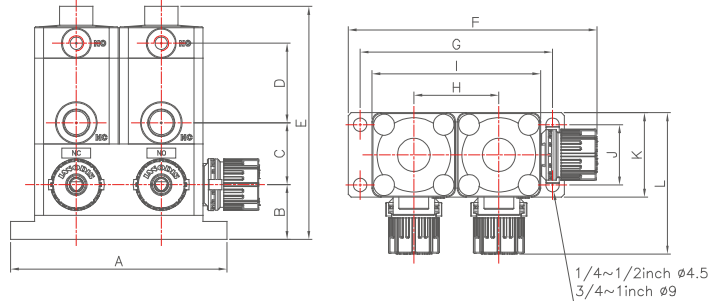
3WAY VALVE

MEGA LOCK TYPE



반도체 및 LCD 장비에 사용되는 약액(순수를 포함)의 흐름을 제어하는 (ON, OFF) 3Way Valve입니다.

使用于半导体和LCD, 化学设备上的药液 (包括纯水) 流动的 (ON,OFF) 3Way Valve.



CHARACTERISTICS

■ 내화학성 우수
耐化学性优秀

■ 주문생산제품
可订制

■ Connection은 이노디스 제품 (Tube 환관 Type)
Connection是INNODIS产品 (管子入珠形式)

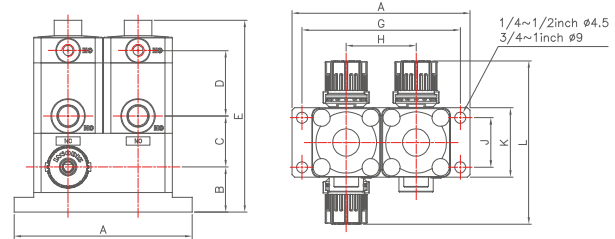
■ 1/4" VALVE SIZE

NC(Normal Closed) Air Port : PT1/8"

NO(Normal Opened) Air Port : M5 TAP

DIMENSION (S-TYPE)

Size	A	B	C	D	E	F	G	H	I	J	K	L
1/4"	72.5	18.2	20.5	26.4	77.3	83.4	64.5	28.5	56.5	20	28	46.9
3/8"	104.5	20.4	30.1	21	99.4	118.2	94.5	42.5	84.5	37	46	67.4
1/2"	104.5	21.7	31.1	21	101.7	125.2	94.5	42.5	84.5	42	51	77.2
3/4"	138.5	32.5	52	29	136.5	159	122.5	54.5	108.5	68	84	104.4
1"	158	38	62.45	30.7	155	181.1	139	61	121	78	98	121



SPECIFICATION

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주위온도(周围温度)	0~60°C
반복회수(反复次数)	10cycle/min 이하
사용유체(使用流体)	Chemicals, D.I Water
조작압력(操作压力)	1/4" (4~5kgf/cm ²)
	3/8"~1" (4~6kgf/cm ²)
유체압력(流体压力)	(A→B, C Flow)0~3kgf/cm ²
	(B, C→A Flow)0~1kgf/cm ²
생산품목(生产品种)	1/4 inch ~ 1 inch

DIMENSION (L-TYPE)

Size	A	B	C	D	E	F	G	H	I	J	K	L
1/4"	72.5	15.7	23.5	26.4	77.8	-	64.5	28.5	56.5	20	28	65.2
3/8"	104.5	20.4	33.1	21	102.4	-	94.5	42.5	84.5	37	46	88.8
1/2"	104.5	21.7	35.1	21	105.7	-	94.5	42.5	84.5	42	51	103.4
3/4"	138.5	32.5	58	29	142.5	-	122.5	54.5	108.5	68	84	124.8
1"	158	38	65.45	30.7	158	-	139	61	121	78	98	143.8

CV VALUE

VALVE SIZE	CV VALUE	VALVE SIZE	CV VALUE
1/4"	0.4	3/4"	4.8
3/8"	0.7	1"	8
1/2"	2	-	-

MODEL SELECTION

IMVD3 ① - ②③(In) ③(Out) ④⑤ ⑥⑦(A) ⑥⑦(B) - ⑧(L/R) - ⑨								
① Type	② Material	③ Size	④ O-ring	⑤ Operate Port	⑥ Operation	⑦ Option	⑧ In Put 위치 (位置)	⑨ Type
 S-Type	T (PTFE)	14i (1/4inch) or 6m (6mm)	E (EPDM)	 ③ ③ ② ② ① ①	C (Normal Close)	무기호 (No Option)	 L A B B A R	S1 유체온도 (流体温度) : 5~60°C
		38i (3/8inch) or 8,10m (8,10mm)	F (FKM)		O (Normal Open)	1 (Indicator)		
 L-Type		12i (1/2inch) or 12m (12mm)		 ③ ③ ② ② ① ①	D (Double Action)	2 (Flow Control)	 L A B B A R	V1 유체온도 (流体温度) : 5~90°C
		34i (3/4inch) or 19m (19mm)						
		1i (1inch) or 25m (25mm)						

◎Air Operate Port 방향은 A, B 방향 상관없이 ◎형상 기준 참고. (不管A、B的方向, ◎Air Operate Port方向, 都请参考◎形状为基准.)