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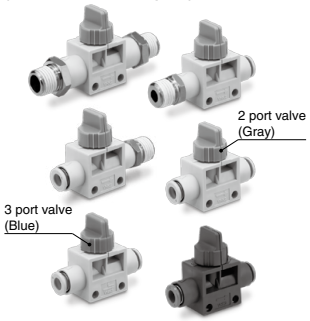
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Finger Valve
VHK Series

Finger valve has been remodeled.
See here for details.

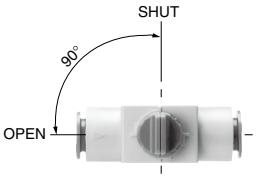
RoHS

Large effective area: 2.0 to 17.5 mm²
Light operating force
Poppet valve construction seldom suffers seal defection.
The series begins with the min. tubing O.D. of ø4.
Selection from four types in accordance with the piping specifications
The 3 port valve discharges residual pressure from 2(A) with the handle set at SHUT. (There is no exhaust port.)

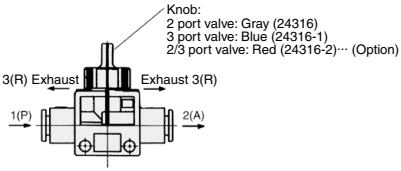


Flame resistant type

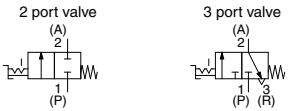
The valve direction clearly indicates whether the valve is open or closed. (SHUT-OPEN: Counterclockwise)



2 port valves and 3 port valves can be distinguished by the color of their knobs.



Symbol



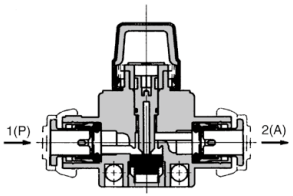
Specifications

Valve	2/3 port valves
Fluid	Air
Proof pressure	1.5 MPa
Max. operating pressure (1)	1.0 MPa
Operating vacuum pressure *	–100 kPa
Ambient temperature and operating fluid temperature	0 to 60°C
Applicable tubing material (2)	Nylon, Soft nylon, Polyurethane
Accessory (Option)	Bracket

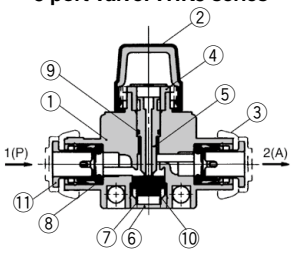
Note 1) Please note that when the valve is used at micro pressures of 0.1 MPa or less, valve leakage may be more than the standard value (5 cm³/min).
Note 2) Use caution about the maximum operating pressure when soft nylon or polyurethane tubing is used. (Refer to Best Pneumatics No. 7 for details.)
* Use VHK2 (2 port valve) for vacuum application.

Construction

2 port valve: VHK2 series



3 port valve: VHK3 series



Component Parts

No.	Description		Material	Note
1	**Body**	Standard type	PBT	
		Flame resistant type	Flame resistant PBT (UL standard V-0)	
2	**Knob**	Standard type	POM	
		Flame resistant type	Flame resistant PBT (UL standard V-0)	
3	**Cover**		Flame resistant CR (UL standard V-0)	Applicable to the flame-resistant cover only
4	**Cam ring**		POM	
5	**Stem**		POM	
6	**Spring guide**		Brass Electroless nickel plated	
7	**Spring**		Stainless steel	
8	**Seal**		NBR	
9	**O-ring**		NBR	
10	**Valve**		NBR	
11	**Cassette**	Standard type	POM	
		Flame resistant type	Flame resistant PBT(UL standard V-0)	

Replacement Parts

Description			Model	
			• One-touch fitting Applicable tubing O.D. ø8 or less	• One-touch fitting Applicable tubing O.D. ø10 or more • 1(P)-Male thread • 2(A)-Male thread Port size R3/8 or more
			Part no.	
Knob	Standard type	Gray	24316	
		Blue	24316-1	
		Red	24316-2	
	Flame resistant type	Gray	24316-3	
		Blue	24316-4	
		Red	24316-5	
Bracket assembly Note 2)			VHK-B1A Note 1)	VHK-B2A Note 1)

Note 1) For details on selection of each bracket assembly part no., refer to the tables on page 1690.
Note 2) The bracket, bolts, nuts, and washers are supplied with the bracket assembly.

SMC

How to Order

Standard type VHK 2 — 02S – 02S □□ – □

Flame resistant type VHK 2 R – 04F – 04F □□□

Made to Order
Refer to page 1694 for details

Flame resistant cover

Nil	No
C	With cover (For One-touch fitting only)

Bracket

Nil	None
L	With L-bracket

∗ Bracket and screws are attached.

Valve model

2	2 port valve
3	3 port valve

Flame resistant type

1(P) port size

04F	ø4
06F	ø6
08F	ø8
10F	ø10
12F	ø12
M5	M5 x 0.8
01S	R1/8
02S	R1/4
03S	R3/8
04S	R1/2

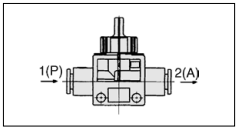
2(A) port size

04F	ø4
06F	ø6
08F	ø8
10F	ø10
12F	ø12
M5	M5 x 0.8
01S	R1/8
02S	R1/4
03S	R3/8
04S	R1/2

Knob color

Nil (Standard)	2 port valve	Gray
	3 port valve	Blue
R (Option)	2 port valve	Red
	3 port valve	

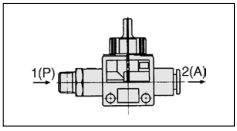
Standard Type



1(P): One-touch fitting
2(A): One-touch fitting

1(P) \ 2(A)	ø4	ø6	ø8	ø10	ø12
ø4	●				
ø6	●	●			
ø8		●	●		
ø10			●	●	
ø12				●	●

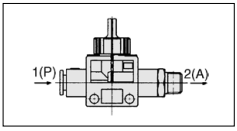
(Applicable tubing O.D. (mm))



1(P): Male thread
2(A): One-touch fitting

1(P) \ 2(A)	ø4	ø6	ø8	ø10	ø12
M5	●	●			
1/8	●	●	●		
1/4		●	●	●	●
3/8		●	●	●	●
1/2				●	●

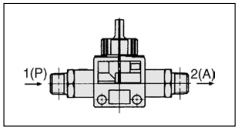
(Port size R)



1(P): One-touch fitting
2(A): Male thread

1(P) \ 2(A)	M5	1/8	1/4	3/8	1/2
ø4	●	●			
ø6	●	●	●	●	
ø8		●	●	●	
ø10			●	●	●
ø12			●	●	●

(Applicable tubing O.D. (mm))

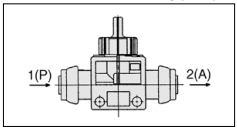


1(P): Male thread
2(A): Male thread

1(P) \ 2(A)	M5	1/8	1/4	3/8	1/2
M5	●				
1/8	●	●			
1/4		●	●		
3/8			●	●	
1/2				●	●

(Port size R)

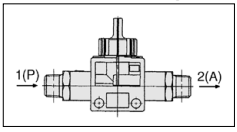
Flame Resistant Type (UL-94 Standard V-0 equivalent)



1(P): One-touch fitting
2(A): One-touch fitting

1(P) \ 2(A)	ø4	ø6	ø8	ø10	ø12
ø4	●				
ø6		●			
ø8			●		
ø10				●	
ø12					●

(Applicable tubing O.D. (mm))



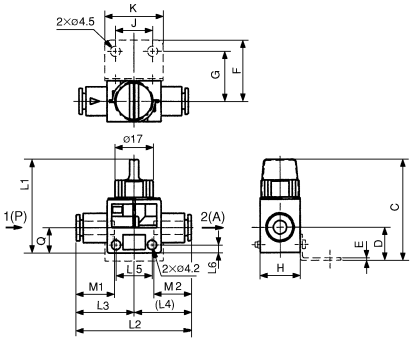
1(P): Male thread
2(A): Male thread

1(P) \ 2(A)	1/8	1/4	3/8	1/2
1/8	●			
1/4		●		
3/8			●	
1/2				●

(Port size R)

1(P)/2(A): One-touch Fitting

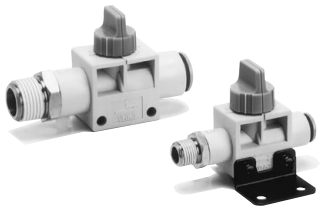


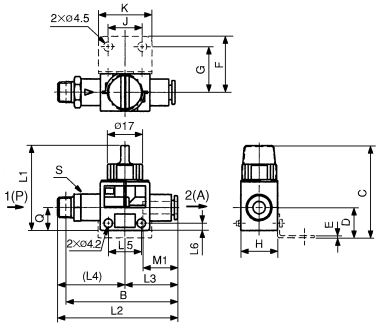


Applicable tubing O. D. (mm)		Model	H	L1	L2	L3	L4	L5	L6	M1	M2	Q	Flow rate characteristics						Weight (g)	Bracket mounting dimensions							
													1(P)→2(A)			2(A)→3(R)Note)				Bracket assembly no.	C	D	E	F	G	J	K
1(P)	2(A)												Q[dm³/(s·bar)]	b	Cv	Q[dm³/(s·bar)]	b	Cv									
4	**4**	**VHK□-04F-04F**	18	41	47.6	23.8	23.8	16.5	3.5	15.8	15.8	11	0.7	0.15	0.14	0.25	0.6	0.06	15	VHK-B1A	44.5	14.5	1	27	22	16.5	26
6	**4**	**VHK□-06F-04F**	18	41	48	24.3	23.7	16.5	3.5	16.8	15.8	11	1.0	0.15	0.21	0.25	0.6	0.06	15	VHK-B1A	44.5	14.5	1	27	22	16.5	26
	6	**VHK□-06F-06F**			48.6		24.3				16.8		1.4	0.15	0.35	0.25	0.6	0.06	16								
8	**6**	**VHK□-08F-06F**	18	41	50.5	26.2	24.3	16.5	3.5	18.7	16.8	11	2	0.15	0.36	0.25	0.6	0.06	16	VHK-B1A	44.5	14.5	1	27	22	16.5	26
	8	**VHK□-08F-08F**			52.4		26.2				18.7		1.9	0.15	0.39	0.25	0.6	0.06	17								
10	**8**	**VHK□-10F-08F**	22	46	58.5	30.5	28	21.5	4	20.8	18.7	14	2.7	0.15	0.55	0.67	0.6	0.16	28	VHK-B2A	49	17	1	30	25	21.5	31
	10	**VHK□-10F-10F**			61		30.5				20.8		3.1	0.15	0.65	0.67	0.6	0.16	29								
12	**10**	**VHK□-12F-10F**	22	46	62	31.5	30.5	21.5	4	21.8	20.8	14	3.3	0.15	0.68	0.67	0.6	0.16	31	VHK-B2A	49	17	1	30	25	21.5	31
	12	**VHK□-12F-12F**			63		31.5				21.8		3.4	0.15	0.70	0.67	0.6	0.16	32								

Note) 3 port valve

1(P): Male Thread, 2 (A): One-touch Fitting

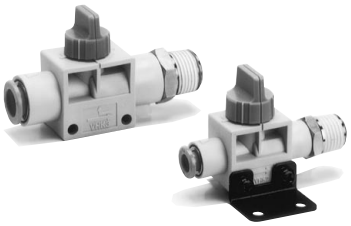


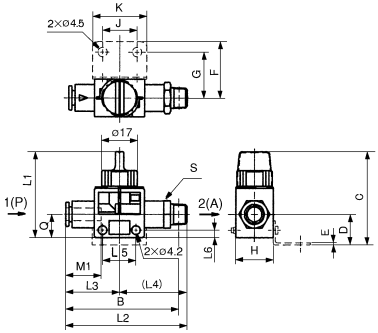


Connection thread R	Applicable tubing O. D. (mm)	Model	H	L1	L2	L3	L4	L5	L6	M1	Q	Flow rate characteristics						Weight (g)	B(2)	S (Width across flats)	Bracket mounting dimensions							
												1(P)→2(A)			2(A)→3(R)(1)						Bracket assembly no.	C	D	E	F	G	J	K
1(P)	2(A)											Q[dm³/(s·bar)]	b	Cv	Q[dm³/(s·bar)]	b	Cv											
M5	**4**	**VHK□-M5-04F**	18	41	52.9	23.8	29.1	16.5	3.5	15.8	11	0.4	0.15	0.10	0.25	0.6	0.06	19	49	11	VHK-B1A	44.5	14.5	1	27	22	16.5	26
	6	**VHK□-M5-06F**			53.9	24.3	29.6			16.8		0.4	0.15	0.10	0.25	0.6	0.06	21	50	13								
1/8	**4**	**VHK□-01S-04F**	18	41	55.4	23.8	31.6	16.5	3.5	15.8	11	0.7	0.15	0.17	0.25	0.6	0.06	21	51	11	VHK-B1A	44.5	14.5	1	27	22	16.5	26
	6	**VHK□-01S-06F**			56.9	24.3	32.6			16.8		1.4	0.15	0.35	0.25	0.6	0.06	23	53	13								
	8	**VHK□-01S-08F**			62.2	26.2	36			18.7		1.9	0.15	0.47	0.25	0.6	0.06	31	58	17								
1/4	**6**	**VHK□-02S-06F**	18	41	60.4	24.3	36.1	16.5	3.5	16.8	11	1.4	0.15	0.35	0.25	0.6	0.06	31	54	14	VHK-B1A	44.5	14.5	1	27	22	16.5	26
	8	**VHK□-02S-08F**			65.2	26.2	39			18.7		1.9	0.15	0.47	0.25	0.6	0.06	32	59	17								
	10	**VHK□-02S-10F**	22	46	73.8	30.5	43.3	21.5	4	20.8	14	3.1	0.15	0.78	0.67	0.6	0.16	49	68	19	VHK-B2A	49	17		30	25	21.5	31
	12	**VHK□-02S-12F**			76.3	31.5	44.8			21.8		3.4	0.15	0.85	0.67	0.6	0.16	63	70	22								
3/8	**6**	**VHK□-03S-06F**	18	41	62.4	24.3	38.1	16.5	3.5	16.8	11	1.4	0.15	0.35	0.25	0.6	0.06	41	56	17	VHK-B1A	44.5	11.5	1	27	22	16.5	26
	8	**VHK□-03S-08F**			66.2	26.2	40			18.7		1.9	0.15	0.47	0.25	0.6	0.06	40	60									
	10	**VHK□-03S-10F**	22	46	74.8	30.5	44.3	21.5	4	20.8	14	3.1	0.15	0.78	0.67	0.6	0.16	51	68	19	VHK-B2A	49	17		30	25	21.5	31
	12	**VHK□-03S-12F**			77.3	31.5	45.8			21.8		3.4	0.15	0.85	0.67	0.6	0.16	64	71	22								
1/2	**10**	**VHK□-04S-10F**	22	46	78.2	30.5	47.7	21.5	4	20.8	14	3.1	0.15	0.78	0.67	0.6	0.16	72	70	22	VHK-B2A	49	17	1	30	25	21.5	31
	12	**VHK□-04S-12F**			80.2	31.5	48.7			21.8		3.4	0.15	0.85	0.67	0.6	0.16	70	72									

Note 1) 3 port valve
Note 2) Reference dimensions after insertion of R thread.

1(P): One-touch Fitting, 2(A): Male Thread

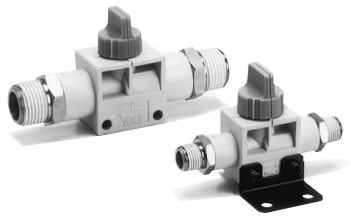


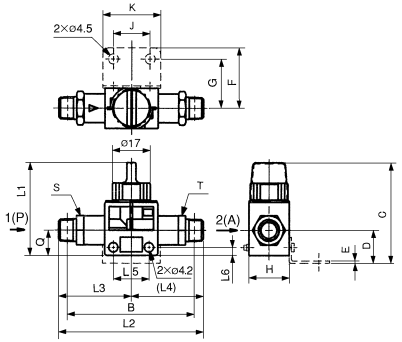


Applicable tubing O.D. (mm)	Connection thread R	Model	H	L1	L2	L3	L4	L5	L6	M1	Q	Flow rate characteristics 1(P)→2(A) C[dm³/(s·bar)]	b	Cv	Flow rate characteristics 2(A)→3(R)(1) C[dm³/(s·bar)]	b	Cv	Weight (g)	B(2)	S (Width across flats)	Bracket assembly no.	C	D	E	F	G	J	K
1(P)	2(A)																										
4	M5	VHK□-04F-M5	18	41	52.9	23.8	29.1	16.5	3.5	15.8	11	0.4	0.15	0.08	0.25	0.6	0.08	19	49	11	VHK-B1A	44.5	14.5	1	27	22	16.5	26
	1/8	VHK□-04F-01S			55.4		31.6					0.7	0.15	0.14	0.25	0.6	0.08	21	51	11								
6	M5	VHK□-06F-M5	18	41	53.9	24.3	29.6	16.5	3.5	16.8	11	0.4	0.15	0.08	0.25	0.6	0.08	21	50	13	VHK-B1A	44.5	14.5	1	27	22	16.5	26
	1/8	VHK□-06F-01S			56.9		32.6					1.4	0.15	0.35	0.25	0.6	0.08	23	53	13								
	1/4	VHK□-06F-02S			60.4		36.1					1.4	0.15	0.29	0.25	0.6	0.08	31	54	14								
	3/8	VHK□-06F-03S			62.4		38.1					1.4	0.15	0.29	0.25	0.6	0.08	41	56	17								
8	1/8	VHK□-08F-01S	18	41	62.2	26.2	36	16.5	3.5	18.7	11	1.9	0.15	0.39	0.25	0.6	0.08	31	58	17	VHK-B1A	44.5	14.5	1	27	22	16.5	26
	1/4	VHK□-08F-02S			65.2		39					1.9	0.15	0.39	0.25	0.6	0.08	32	59									
	3/8	VHK□-08F-03S			66.2		40					1.9	0.15	0.39	0.25	0.6	0.08	40	60									
10	1/4	VHK□-10F-02S	22	46	73.8	30.5	43.3	21.5	4	20.8	14	3.1	0.15	0.65	0.67	0.6	0.21	49	68	19	VHK-B2A	49	17	1	30	25	21.5	31
	3/8	VHK□-10F-03S			74.8		44.3					3.1	0.15	0.65	0.67	0.6	0.21	51										
	1/2	VHK□-10F-04S			78.2		47.7					3.1	0.15	0.65	0.67	0.6	0.21	72	70	22								
12	1/4	VHK□-12F-02S	22	46	76.3	31.5	44.8	21.5	4	21.8	14	3.4	0.15	0.70	0.67	0.6	0.21	63	70	22	VHK-B2A	49	17	1	30	25	21.5	31
	3/8	VHK□-12F-03S			77.3		45.8					3.4	0.15	0.70	0.67	0.6	0.21	64	71									
	1/2	VHK□-12F-04S			80.2		48.7					3.4	0.15	0.70	0.67	0.6	0.21	70	72									

Note 1) 3 port valve
Note 2) Reference dimensions after insertion of R thread.

1(P)/2(A): Male Thread





Connection thread R		Model	H	L1	L2	L3	L4	L5	L6	Q	Flow rate characteristics 1(P)→2(A) C[dm³/(s·bar)]	b	Cv	Flow rate characteristics 2(A)→3(R)(1) C[dm³/(s·bar)]	b	Cv	Weight (g)	B(2)	S (Width across flats)	T (Width across flats)	Bracket assembly no.	C	D	E	F	G	J	K
1(P)	2(A)																											
M5	M5	VHK□-M5-M5	18	41	58.2	29.1	29.1	16.5	3.5	11	0.4	0.15	0.08	0.25	0.6	0.06	23	51	11	11	VHK-B1A	44.5	14.5	1	27	22	16.5	26
1/8	M5	VHK□-01S-M5	18	41	61.6	32.6	29	16.5	3.5	11	0.4	0.15	0.08	0.25	0.6	0.06	26	54	13	11	VHK-B1A	44.5	14.5	1	27	22	16.5	26
	1/8	VHK□-01S-01S			65.2		32.6				1.6	0.15	0.35	0.25	0.6	0.06	30	57		13								
1/4	1/8	VHK□-02S-01S	18	41	71.6	39	32.6	16.5	3.5	11	1.8	0.15	0.37	0.25	0.6	0.06	39	62	17	13	VHK-B1A	44.5	14.5	1	27	22	16.5	26
	1/4	VHK□-02S-02S			78		39				1.9	0.15	0.39	0.25	0.6	0.06	47	66		17								
3/8	1/4	VHK□-03S-02S	22	46	85.1	44.3	40.8	21.5	4	14	2.7	0.15	0.56	0.67	0.6	0.16	65	73	19	17	VHK-B2A	49	17	1	30	25	21.5	31
	3/8	VHK□-03S-03S			88.6		44.3				3.1	0.15	0.66	0.67	0.6	0.16	72	76		19								
1/2	3/8	VHK□-04S-03S	22	46	93	48.7	44.3	21.5	4	14	2.8	0.15	0.61	0.67	0.6	0.16	90	79	22	19	VHK-B2A	49	17	1	30	25	21.5	31
	1/2	VHK□-04S-04S			97.4		48.7				3.4	0.15	0.71	0.67	0.6	0.16	101	81		22								

Note 1) 3 port valve
Note 2) Reference dimensions after insertion of R thread.

VHK Series/Precautions

Be sure to read this before handling the products.
Refer to back page 50 for Safety Instructions and pages 3 to 9 for 3/4/5 Port Solenoid Valve Precautions.

Design

⚠Warning

1. Please contact SMC when fluids other than air are used.

2. Do not supply air pressure from 2(A) port. The air will leak out from 1(P) port.

3. Since the valve allows a small volume of air leakage, it may not be suitable for holding pressure in a pressure vessel.

Selection

⚠Caution

Operation method:
The valve must be switched to OPEN or SHUT instantly and securely. Stopping the handle halfway between the extreme positions may cause malfunction.

Mounting

⚠Caution

L type bracket mounting:
Apply a tightening torque of 0.5 to 0.6 N·m to the bolts when the bracket is mounted on the body.

Piping

⚠Caution

Precautions for handling the male threads of the R pipe fitting with seal

1. Use a wrench to secure the hexagon portion to screw in the fitting. If the size of the wrench is not appropriate it will be stripped.

2. To screw in the fitting, first hand-tighten; then, use a tool to rotate it 2 to 3 turns. If it is tightened excessively, more sealing agent will be forced out. Therefore, make sure to remove the extra sealing agent.

3. Re-use of fittings:

1) Ordinarily, the fitting can be reused 2 to 3 times.

2) Before reusing the fitting, clear off the sealing agent that remains on the removed pipe fitting using an air blower. If the sealing agent is peeled off and enters the peripheral equipment, it can cause air leakage.

3) If the sealing effect has been lost, wrap a seal tape over the sealing agent to reuse the fitting. Do not use any sealing agent other than seal tape.

One-touch Fitting

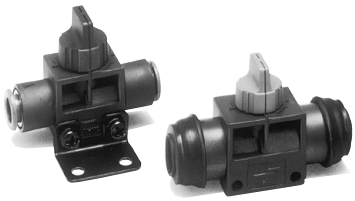
⚠Caution

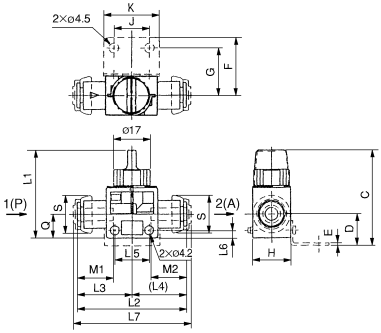
1. When tubing of brands other than SMC's are used, verify that the tubing O.D. satisfies the following accuracy;

- Nylon tubing ····· Within ±0.1 mm
- Soft nylon tubing ····· Within ±0.1 mm
- Polyurethane tubing ····· Within +0.1 mm, –0.2 mm

If the tube's external accuracy is not satisfied, it may not be possible to connect the tube. Even if it is connected, air leakage or tube disconnection may result.

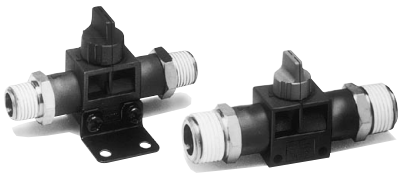
Flame Resistant Type: 1(P)/2(A): One-touch Fitting

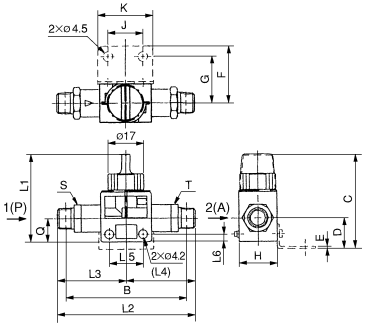




Applicable tubing O.D. (mm)		Model	H	L1	L2	L3	L4	L5	L6	L7	Q	M1	M2	Flow rate characteristics						Weight (g)	S	Bracket mounting dimensions							
														1(P)→2(A)			2(A)→3(R)					Bracket assembly no.	C	D	E	F	G	J	K
1(P)	2(A)													Q[dm³/(s·bar)]	b	Cv	Q[dm³/(s·bar)]	b	Cv										
4	**4**	**VHK□R-04F-04F**	18	41	47.6	23.8	23.8	16.5	3.5	51.6	11	15.8	15.8	0.4	0.15	0.14	0.25	0.6	0.08	15	ø14.4	VHK-B1A	44.5	14.5	1	27	22	16.5	26
6	**6**	**VHK□R-06F-06F**	18	41	48.6	24.3	24.3	16.5	3.5	52.6	11	16.8	16.8	1.4	0.15	0.35	0.25	0.6	0.08	16	ø16.8	VHK-B1A	44.5	14.5	1	27	22	16.5	26
8	**8**	**VHK□R-08F-08F**	18	41	52.4	26.2	26.2	16.5	3.5	56.4	11	18.7	18.7	1.9	0.15	0.39	0.25	0.6	0.08	17	ø19.2	VHK-B1A	44.5	14.5	1	27	22	16.5	26
10	**10**	**VHK□R-10F-10F**	22	46	61	30.5	30.5	21.5	4	65	14	20.8	20.8	3.1	0.15	0.65	0.67	0.6	0.21	29	ø23.3	VHK-B2A	49	17	1	30	25	21.5	31
12	**12**	**VHK□R-12F-12F**	22	46	63	31.5	31.5	21.5	4	67	14	21.8	21.8	3.4	0.15	0.70	0.67	0.6	0.21	32	ø25.7	VHK-B2A	49	17	1	30	25	21.5	31

Flame Resistant Type: 1(P)/2(A): Male Thread





∗ Reference dimensions after insertion of R thread

Connection thread R		Model	H	L1	L2	L3	L4	L5	L6	Q	B∗	Flow rate characteristics						Weight (g)	S (Width across flats)	T (Width across flats)	Bracket mounting dimensions							
												1(P)→2(A)			2(A)→3(R)						Bracket assembly no.	C	D	E	F	G	J	K
1(P)	2(A)											Q[dm³/(s·bar)]	b	Cv	Q[dm³/(s·bar)]	b	Cv											
1/8	1/8	**VHK□R-01S-01S**	18	41	65.2	32.6	32.6	16.5	3.5	11	57	1.6	0.15	0.35	0.25	0.6	0.08	30	13	13	VHK-B1A	44.5	14.5	1	27	22	16.5	26
1/4	1/4	**VHK□R-02S-02S**	18	41	78	39	39	16.5	3.5	11	66	1.9	0.15	0.39	0.25	0.6	0.08	47	17	17	VHK-B1A	44.5	14.5	1	27	22	16.5	26
3/8	3/8	**VHK□R-03S-03S**	22	46	88.6	44.3	44.3	21.5	4	14	76	3.1	0.15	0.66	0.67	0.6	0.21	72	19	19	VHK-B2A	49	17	1	30	25	21.5	31
1/2	1/2	**VHK□R-04S-04S**	22	46	97.4	48.7	48.7	21.5	4	14	81	3.4	0.15	0.71	0.67	0.6	0.21	101	22	22	VHK-B2A	49	17	1	30	25	21.5	31

Made to Order

Please contact SMC for detailed dimensions, specifications and lead times.

1 IN/OUT Size: Altered 1/4" Valve — X205

VHK 2 – 07F – 07F □□ – X205

Valve model

2	2 port valve
3	3 port valve

1(P) port size: 1/4"

2(A) port size: 1/4"

Knob color

Nil (Standard)	2 port valve	Gray
	3 port valve	Blue
R (Option)	2 port valve	Red
	3 port valve	

Bracket

Nil	None
L	With L-bracket

∗ Bracket and screws are attached.

IN/OUT size: Altered 1/4" valve

2 IN/OUT Size: Altered 5/16" Valve — X216

VHK 2 – 09F – 09F □□ – X216

Valve model

2	2 port valve
3	3 port valve

1(P) port size: 5/16"

2(A) port size: 5/16"

Knob color

Nil (Standard)	2 port valve	Gray
	3 port valve	Blue
R (Option)	2 port valve	Red
	3 port valve	

Bracket

Nil	None
L	With L-bracket

∗ Bracket and screws are attached.

IN/OUT size: Altered 5/16" valve

3 IN/OUT Size: Altered 3/8" Valve — X209

VHK 2 – 11F – 11F □□ – X209

Valve model

2	2 port valve
3	3 port valve

1(P) port size: 3/8"

2(A) port size: 3/8"

Knob color

Nil (Standard)	2 port valve	Gray
	3 port valve	Blue
R (Option)	2 port valve	Red
	3 port valve	

Bracket

Nil	None
L	With L-bracket

∗ Bracket and screws are attached.

IN/OUT size: Altered 3/8" valve

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