

Mechanical & Solenoid Valves



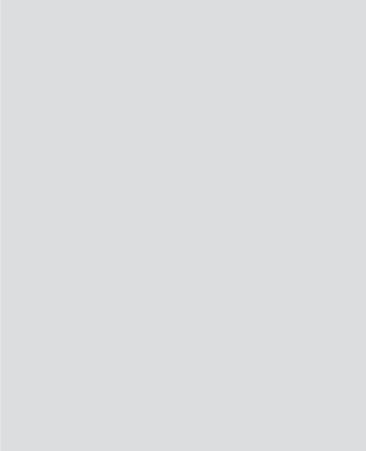
Common Safety Instructions for Solenoid & Mechanical Valves

Be sure to read following instructions before selecting and using the VAC devices.

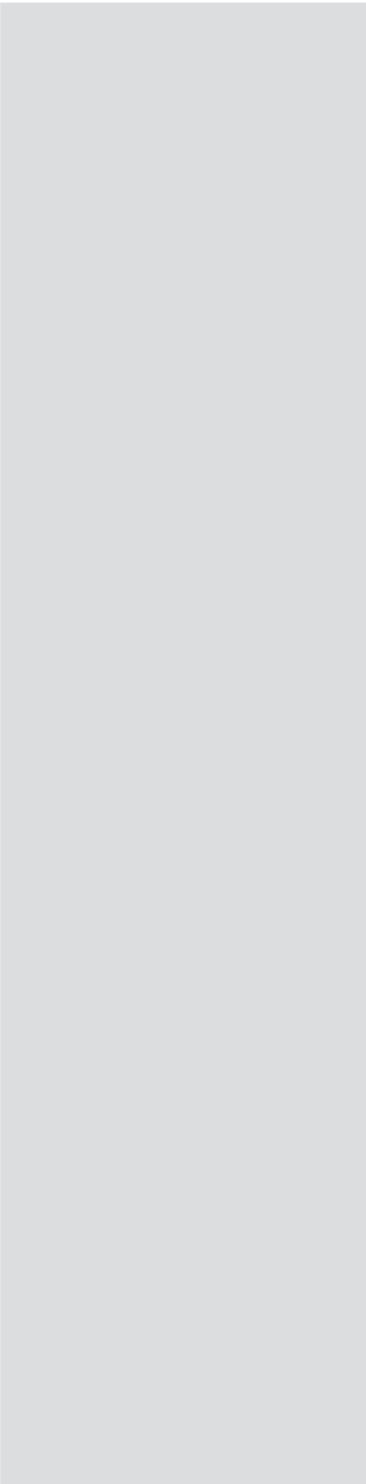


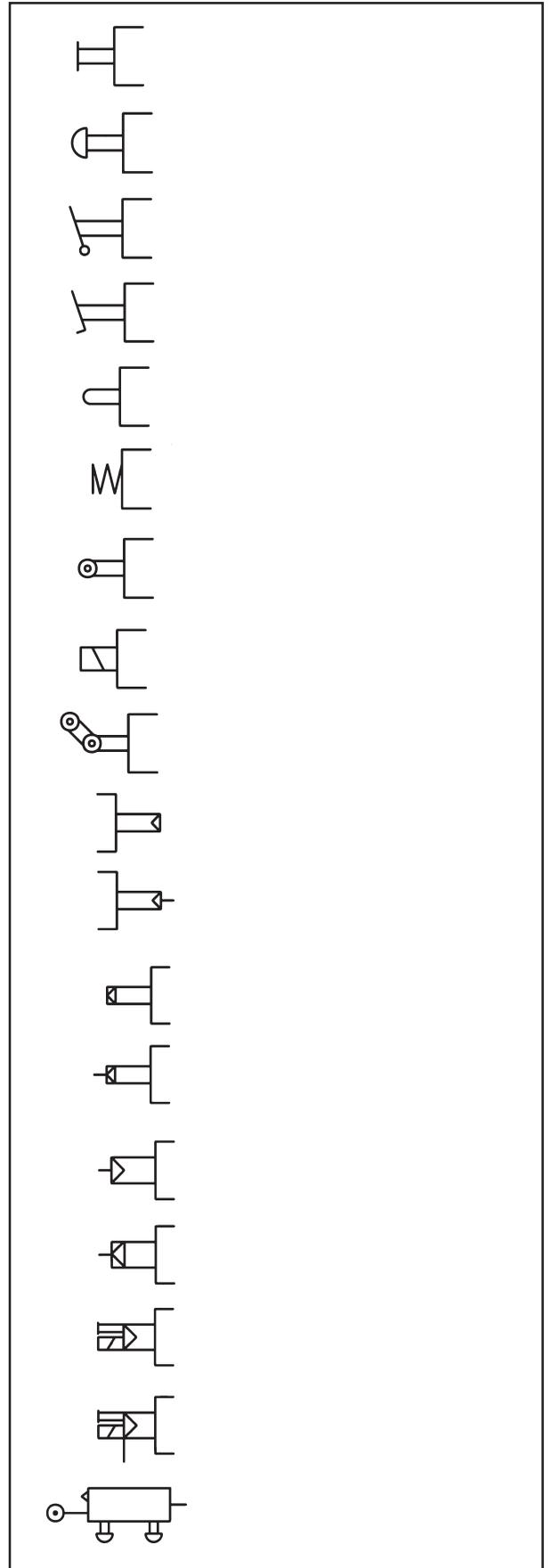
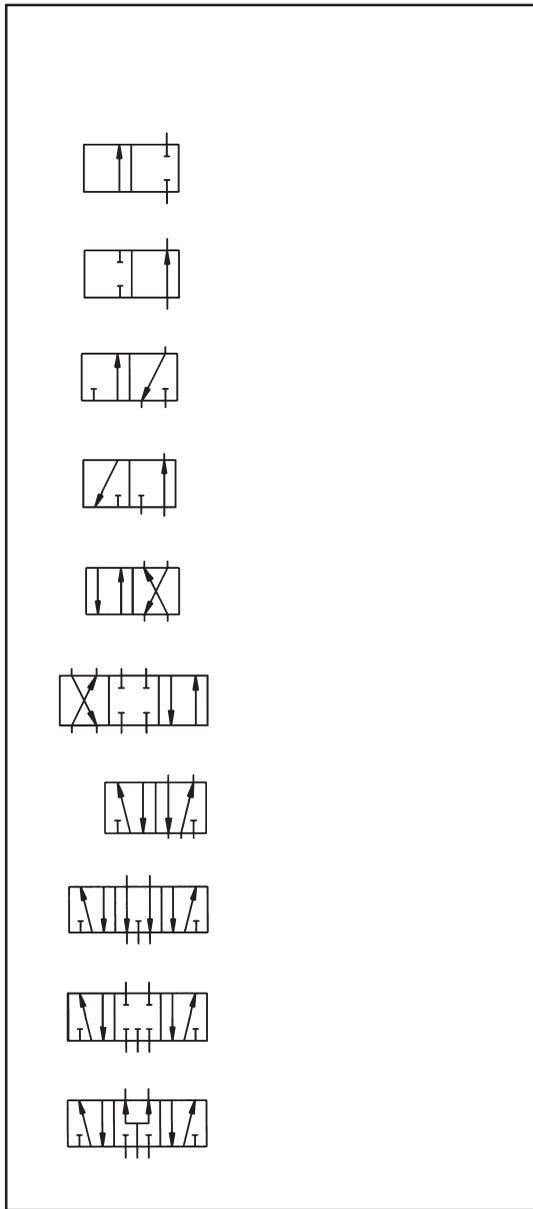
Warning

- A. While designing the circuit, make thorough understanding to the characteristic of the compressed air and the application of this product.
- B. The air in use is compressed, please note that expandable and unstable pressure may fly out, burst out or leak.
- C. Beware of the fluid temperature, please follow the range specified.
- D. Excessive water in the pipeline will cause malfunction of the valve, please install water removing filter at front end.
- E. Carbon powder chip and debris will occur when the air compressor is running; malfunction of valve is possible when attached amount is excessive. Filter is required to prevent jammed in inside portion.
- F. Avoid chemical, inflammable substance, corrosive, sea water and high temperature in working environment.
- G. Avoid application in place with heating and radiation heat.
- H. Don't switch the solenoid valve with manual button while the solenoid valve is energized; resume to normal position after the manual button is operated.
- I. Never apply incorrect voltage to the coil of solenoid valve to prevent from damage.



Solenoid & Mechanical Valves





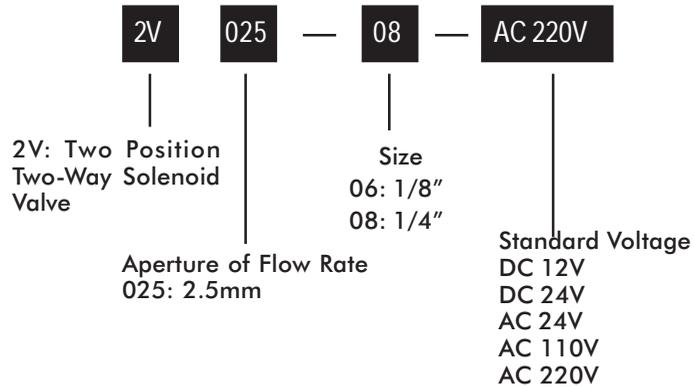
2V

2V Series Two-position Two-way Solenoid Valve

G1/8 • G1/4



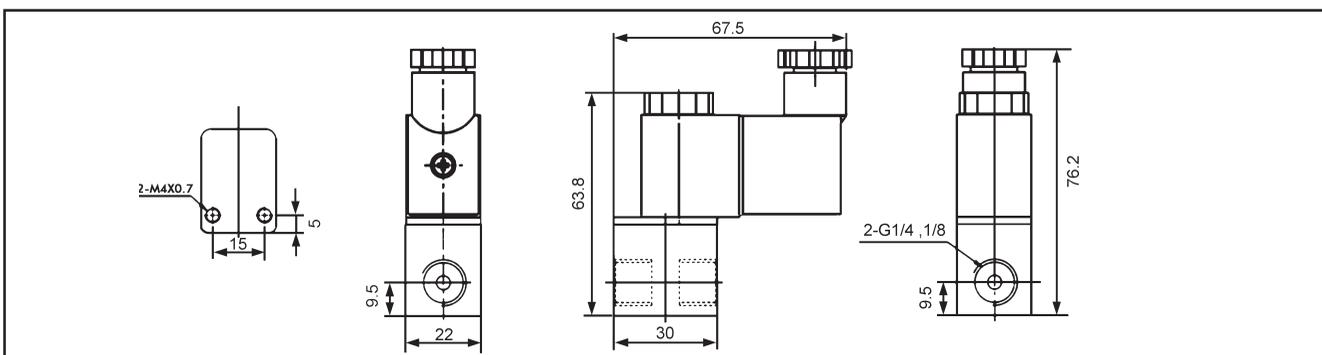
Ordering Code



Specifications

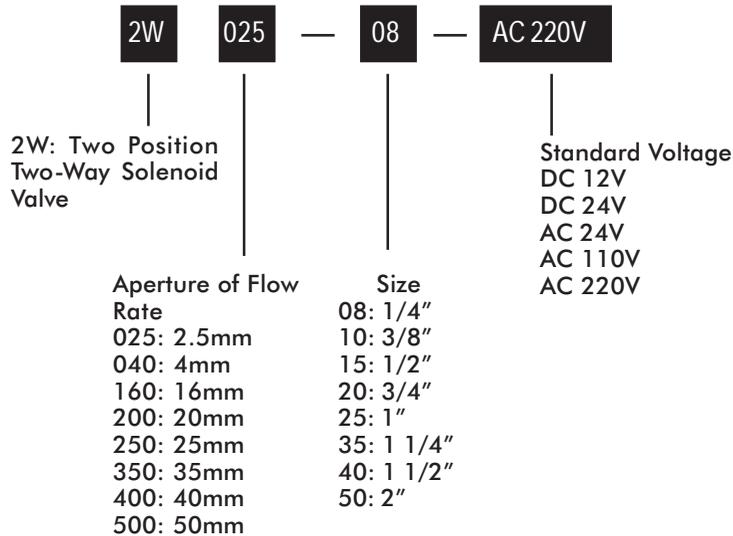
Model	2V025-06	2V025-08
Working Medium	Air, Water, Oil	
Motion Pattern	Direct Drive Type	
Type	Normally Closed Type	
Aperture of Flow Rate	2.5mm	
CV Value	0.23	
Size	1/8"	1/4"
Operation Fluid Viscosity	20CST (Below)	
Working Pressure	Air, Water, Oil: 0.5 ~ 7 Kg/cm ²	
Max. Pressure Resistance	16 Kg/cm ²	
Operating Temperature	-10~80°C	
Voltage Range	+/- 10%	
Protect Class	IP65	
Power Consumption	AC: 4.5VA DC:3W	
Insulation	F Class	
Material of Body	Aluminum or Brass (Nickel Coated)	
Material of Oil Seal	NBR	
Shortest Excitation Time	0.05	

Dimensional Drawing



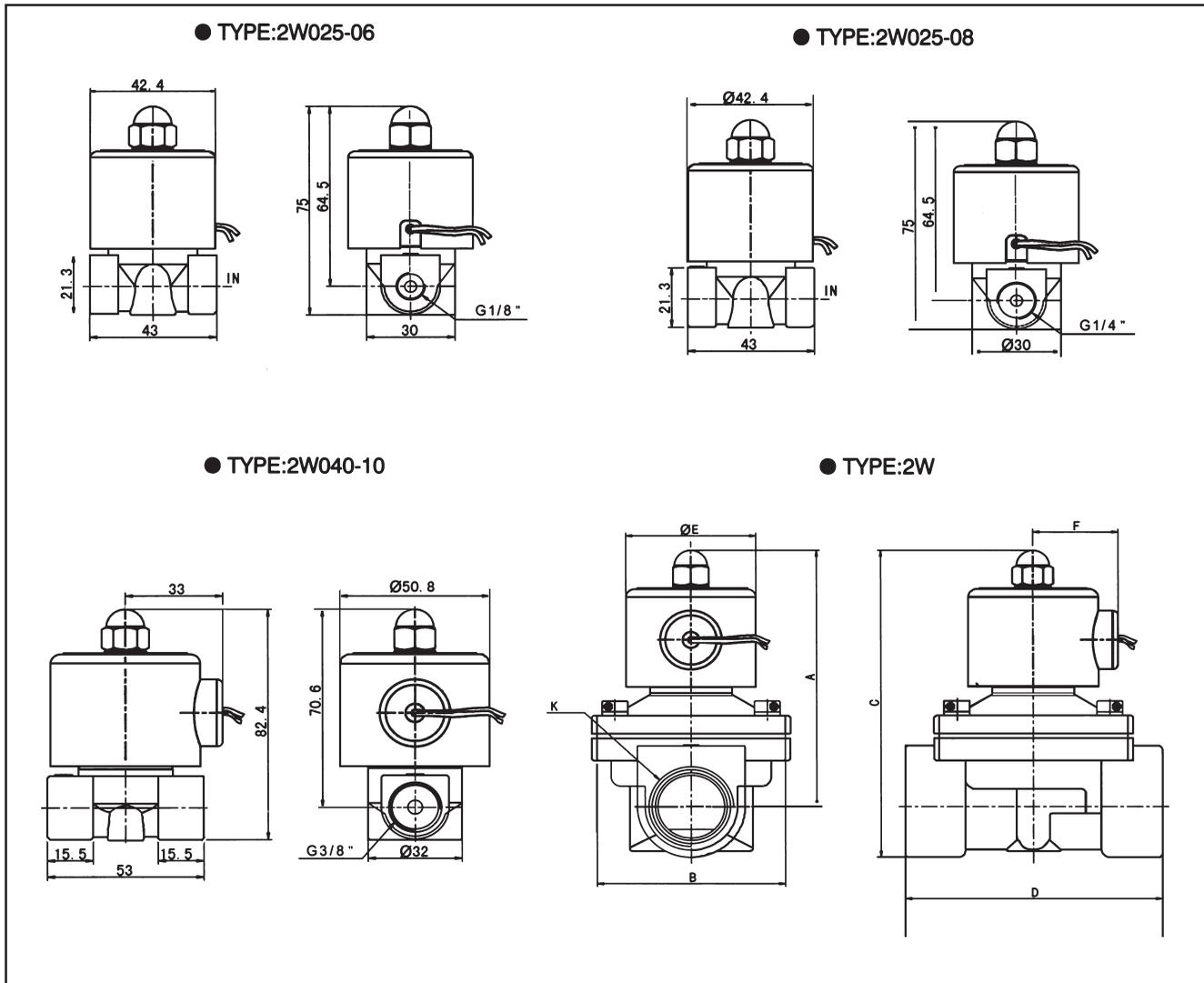
2W**2W Series Two-position Two-way Solenoid Valve**

G1/4 ~ G2

Ordering Code**Specifications**

Model	2W025-08	2W040-10	2W160-15	2W200-20	2W250-25	2W350-35	2W400-40	2W500-50
Working Medium	Air, Water, Oil							
Motion Pattern	Direct Drive Type							
Type	Normally Closed Type							
Aperture of Flow Rate (mm)	2.5	4	16	20	25	35	40	50
CV Value (mm)	0.23	0.60	4.8	7.6	12	24	29	48
Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Wor. Pressure	Air: 0 ~ 7 Kg/cm ² Water: 0 ~ 5 Kg/cm ² Oil: 0 ~ 5 Kg/cm ²							
Max. Pressure Resistance	10 Kg/cm ²							
Operating Temperature	-5~80°C							
Voltage Range	+/- 10%							
Matl. of Body	Brass / SS304 (Against Order Only)							
Matl. of Oil Seal	NBR							
Operation Fluid Viscosity	20CST (Below)							

Dimensional Drawing



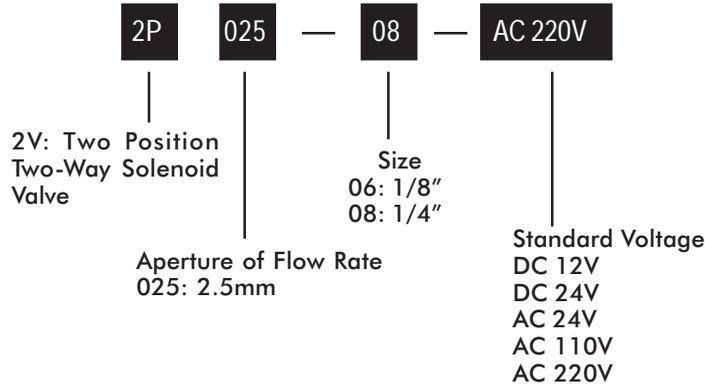
Model No	A	B	C	D	E	F	K
2W160-15	101.5	57	117	69	50	36	G1/2
2W200-20	107	57	123.5	73	50	36	G3/4
2W250-25	111.5	73.5	134.5	99	50	36	G1
2W350-35	142	95	172	123	70.5	56	G1 1/4
2W400-40	142	95	172	123	70.5	56	G1 1/2
2W500-50	172	123	209	168	70.5	56	G2

2P

2P Series Two-position Two-way Solenoid Valve

G1/8 • G1/4

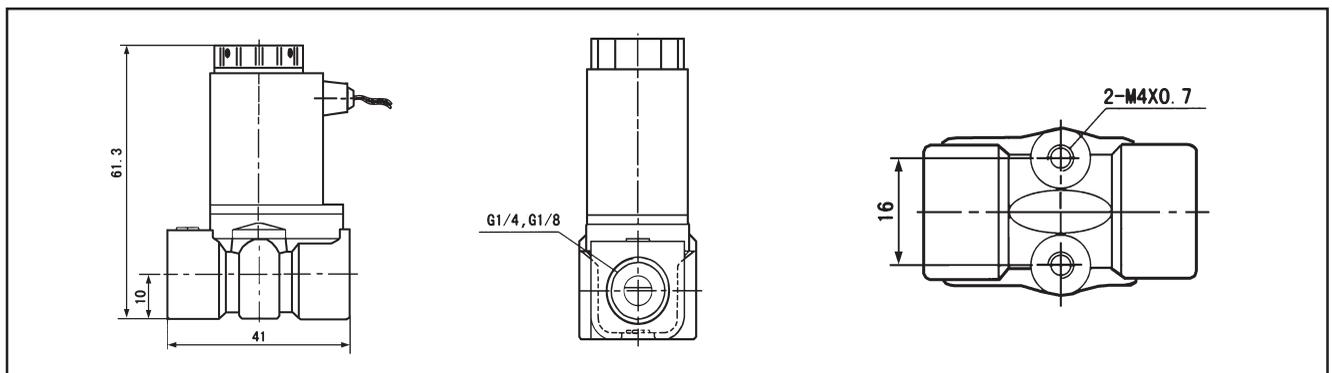
Ordering Code



Specifications

Model	2P025-06	2P025-08
Working Medium	Air, Water, Oil	
Motion Pattern	Direct Drive Type	
Type	Normally Closed Type	
Aperture of Flow Rate	2.5mm	
CV Value	0.23	
Size	1/8"	1/4"
Operation Fluid Viscosity	20CST (Below)	
Working Pressure	Air, Water, Oil: 0.5 ~ 7 Kg/cm ²	
Max. Pressure Resistance	10 Kg/cm ²	
Operating Temperature	-5~80°C	
Voltage Range	+/- 10%	
Protect Class	IP65	
Power Consumption	AC: 4.5VA DC:3W	
Insulation	F Class	
Material of Body	Engineering Plastic	
Material of Oil Seal	NBR	
Shortest Excitation Time	0.05	

Dimensional Drawing



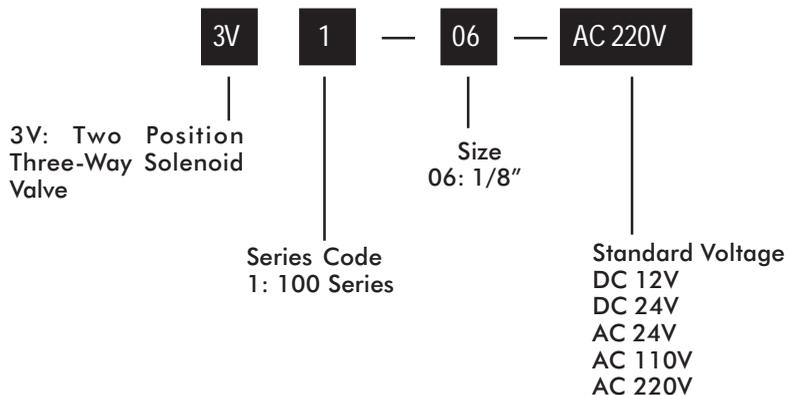
3V

3V Series Two-position Three-way Solenoid Valve

G1/8



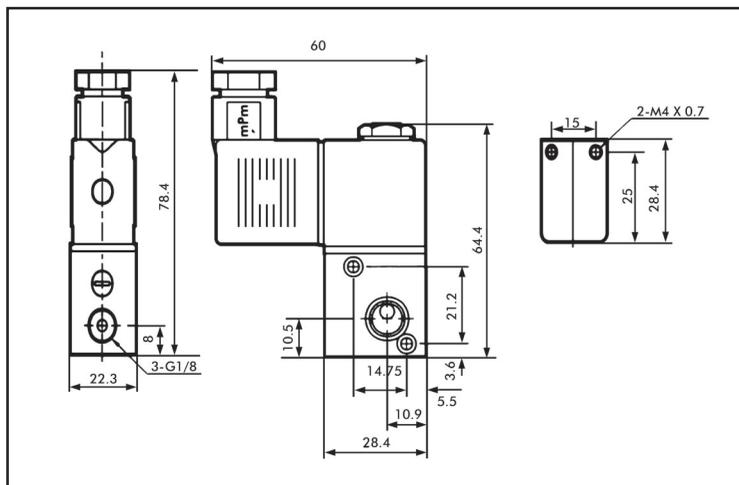
Ordering Code



Specifications

Model	3V1-06
Working Medium	40 Micron Filtered Air
Motion Pattern	Direct Drive Type
Size	1/8"
Ambient Temperature	-10 ~ +60°C
Gas Temperature	5 ~ 60°C
Air Outlet Diameter	1.0mm
Lubrication	Not Necessary
Working Pressure	0.5 ~ 8 Kg/cm ²
Max. Pressure Resistance	12 Kg/cm ²
Voltage Range	+/- 10%
Protect Class	IP65
Power Consumption	AC: 4.5VA DC:3W
Insulation	F Class
Material of Body	Engineering Plastic
Material of Oil Seal	NBR
Shortest Excitation Time	0.05
Highest action Frequency	10 Cycle / Sec

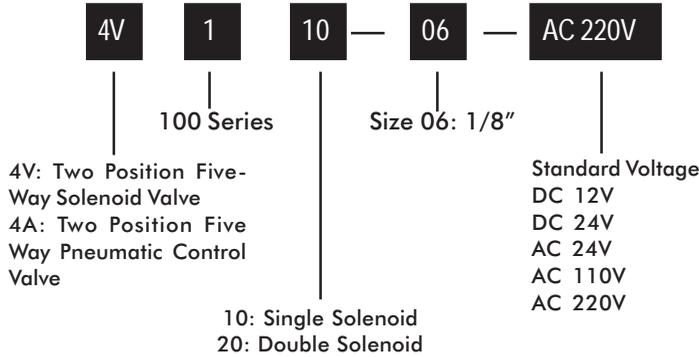
Dimensional Drawing



100

100 Series Solenoid Valve, Pneumatic Control Valve - 1/8"

Ordering Code



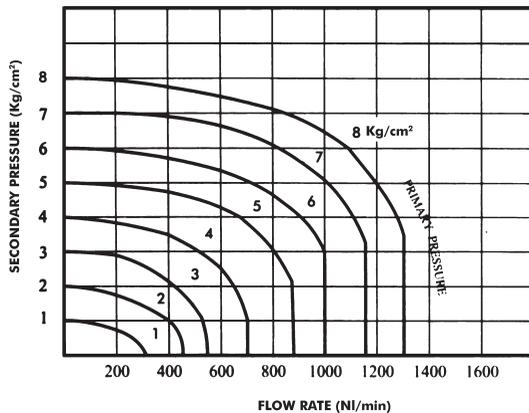
G1/8



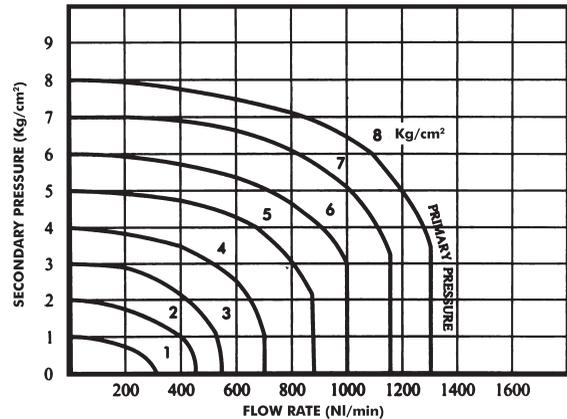
Specifications

Model	4V110-06	4V120-06	4A110-06	4A120-06
Piston	Two-Position Five Way			
Size	1/8"			
Motion Pattern	Inner Guide Type			
Effect. Sectional Area	12mm ² (CV=0.67)			
Working Medium	40 Micron Filtered Air			
Operating Temp.	5 ~ 50°C			
Work. Pressure	1.5 ~ 9Kg/cm ²			
Max. Pressure Resistance	12Kg/cm ²			
Voltage Range	+/- 10%			
Power Consum.	AC: 2.5VA DC:2.5W			
Protection Class	IP 65			
Insulation	F			
Matl. of Body	Aluminum			
Highest Action Frequency	5 Cycle / Sec			
Shortest Excitation Time	0.05 Second			

Flow rate for solenoid valves

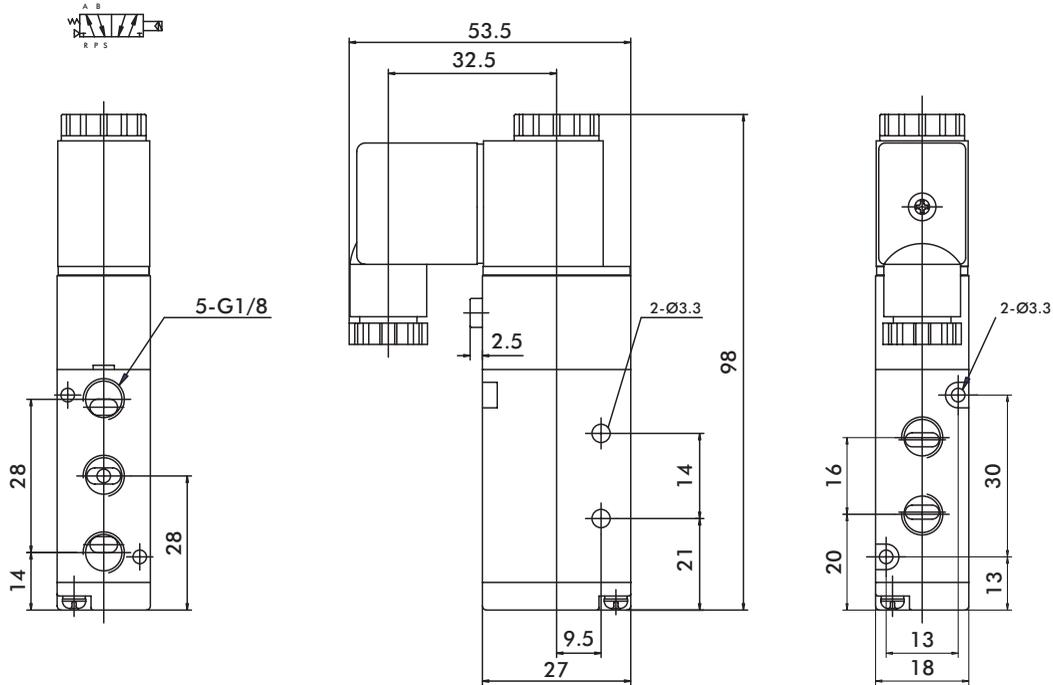


Flow rate for air operated valves

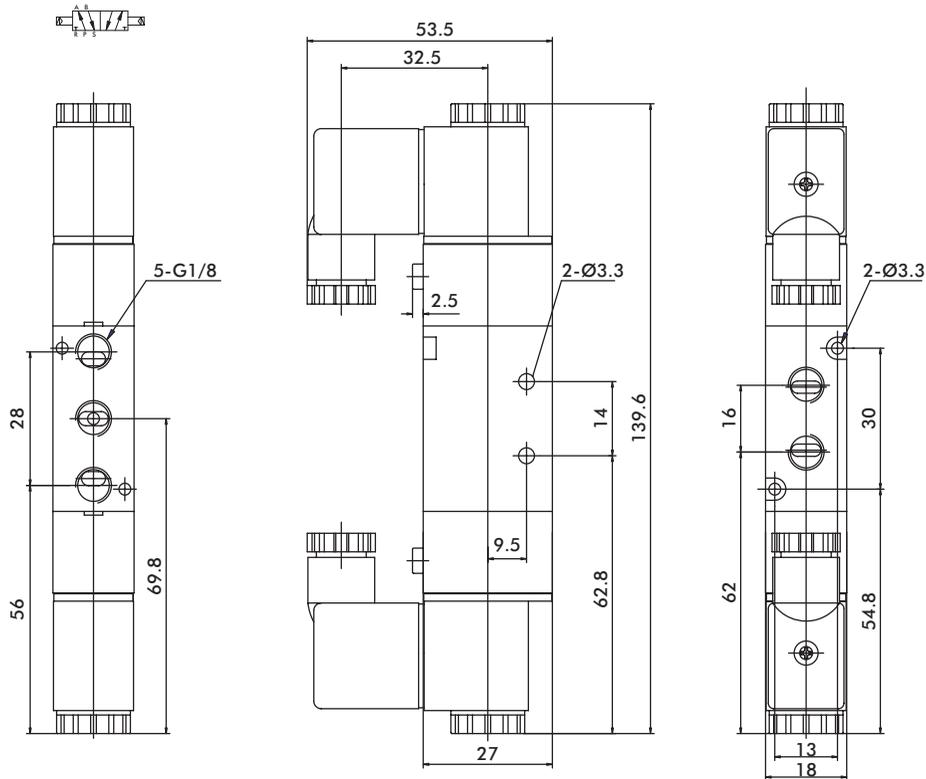


Dimensional Drawing

TYPE: 4V110-06

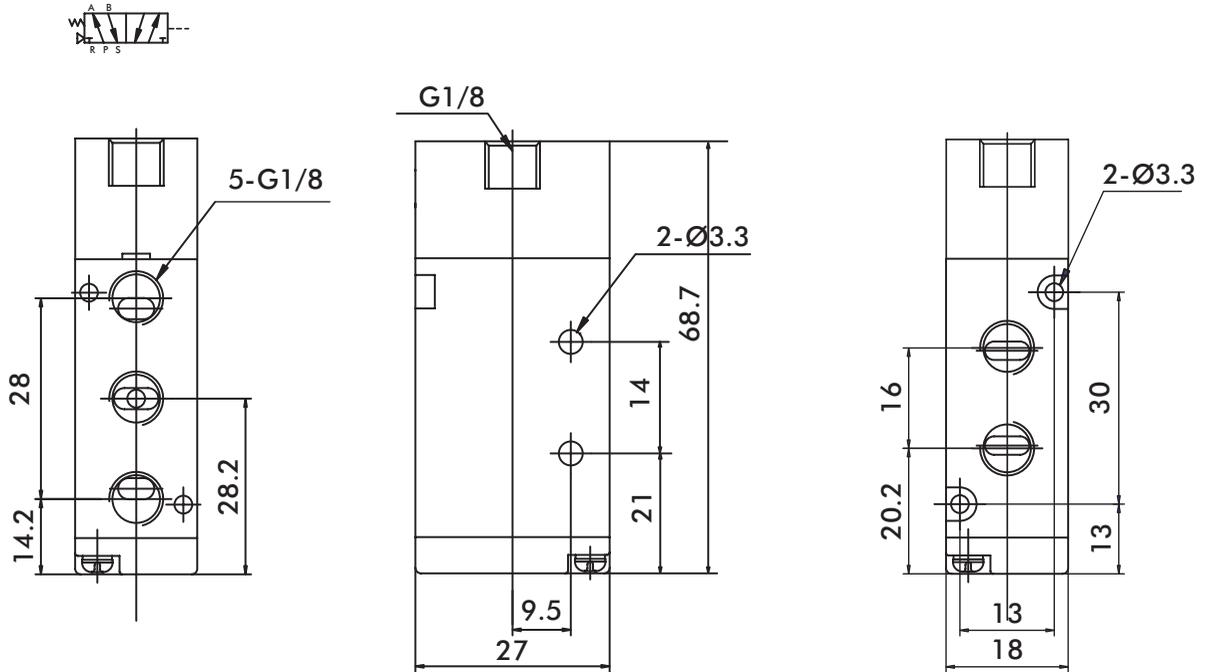


TYPE: 4V120-06

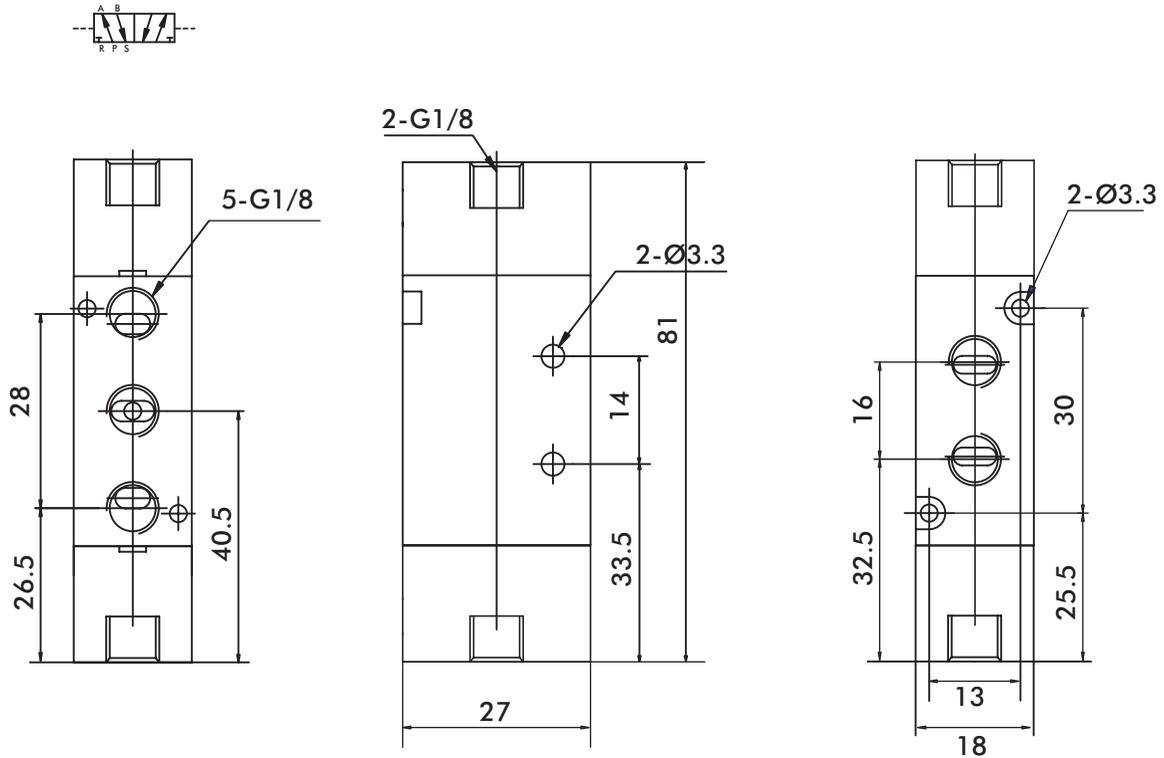


Dimensional Drawing

TYPE: 4A110-06



TYPE: 4A120-06



200

200 Series Solenoid Valve, Pneumatic Control Valve - 1/4"

G1/4



Ordering Code



200 Series

Size 08: 1/4"

3V: Two Position Three Way Solenoid Valve
 4V: Two Position Five-Way Solenoid Valve
 4A: Two Position Five Way Pneumatic Control Valve

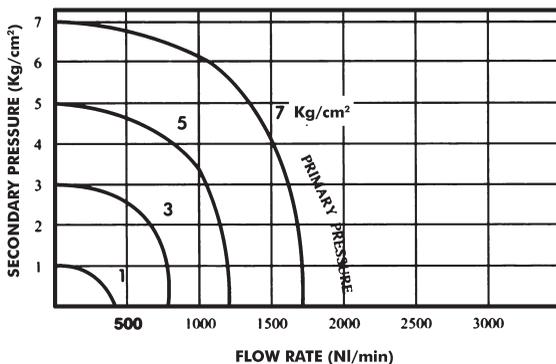
10: Single Solenoid
 20: Double Solenoid

Standard Voltage
 DC 12V
 DC 24V
 AC 24V
 AC 110V
 AC 220V

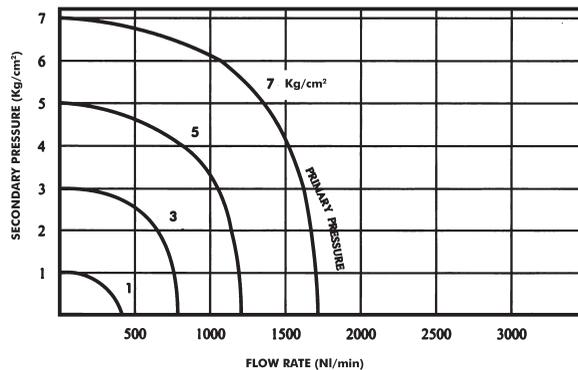
Specifications

Model	3V210-08	4V210-08	4V220-08	4A210-08	4A220-08
Piston	3V: Two Position Three Way, 4V: Two-Position Five Way				
Size	Air Inlet=Air Outlet=1/4", Exhaust=1/8"				
Motion Pattern	Inner Guide Type				
Effect. Sectional Area	16mm ² (CV=0.89)				
Working Medium	40 Micron Filtered Air				
Operating Temp.	5 ~ 50°C				
Work. Pressure	1.5 ~ 9Kg/cm ²				
Max. Pressure Resistance	12Kg/cm ²				
Voltage Range	+/- 10%				
Power Consum.	AC: 2.5VA DC:2.5W				
Protection Class	IP 65				
Insulation	F				
Matl. of Body	Aluminum				
Highest Action Frequency	5 Cycle / Sec				
Shortest Excitation Time	0.05 Second				

Flow rate for solenoid valves

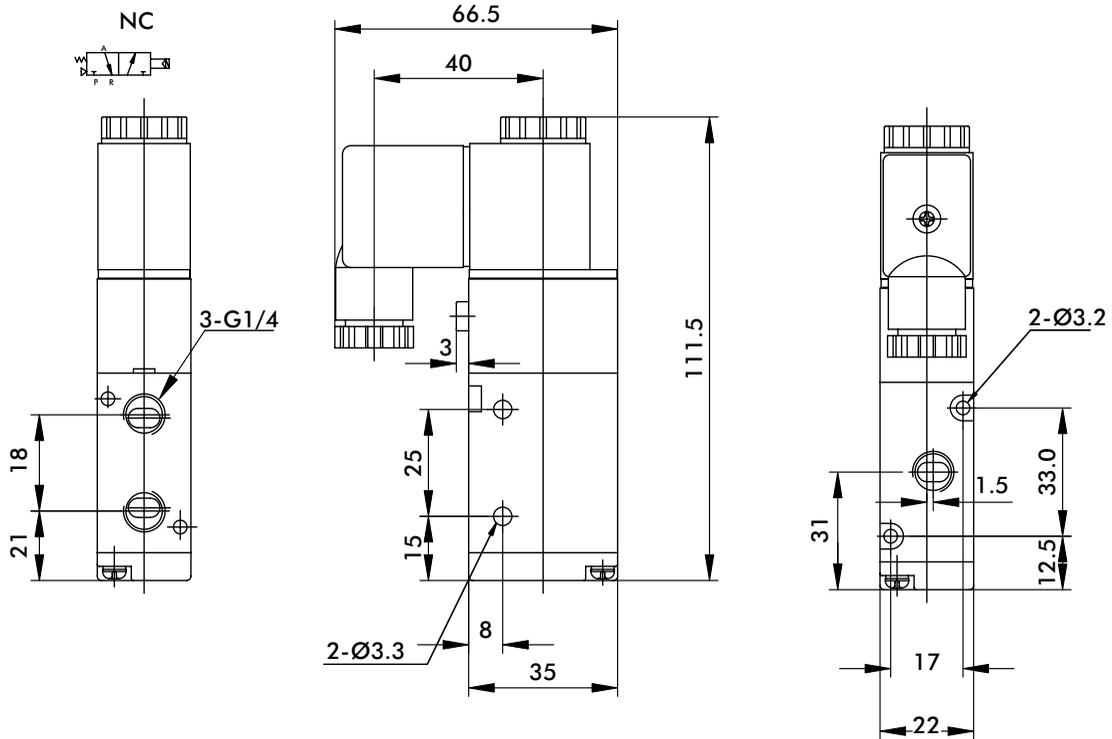


Flow rate for air operated valves

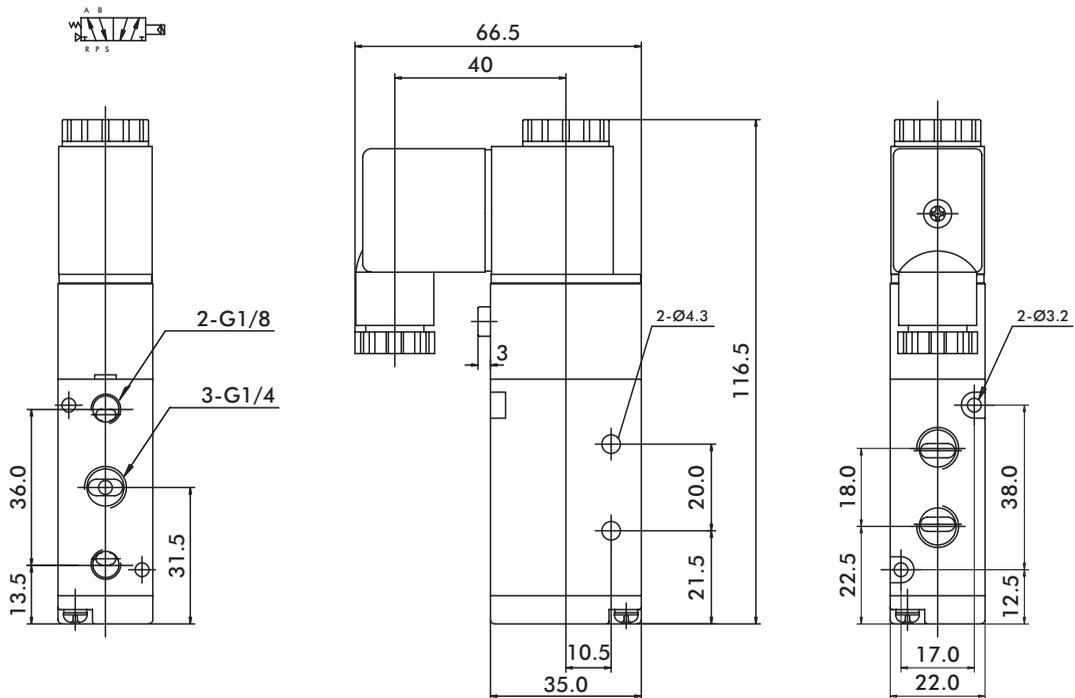


Dimensional Drawing

TYPE: 3V210-08

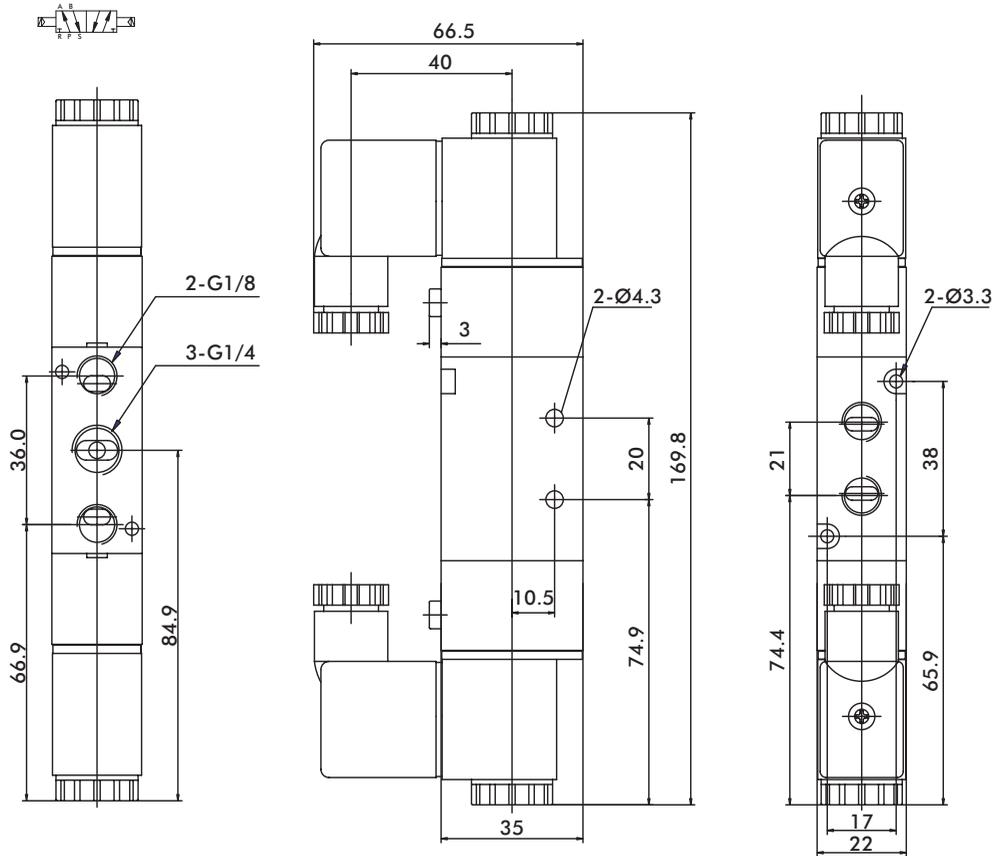


TYPE: 4V210-08

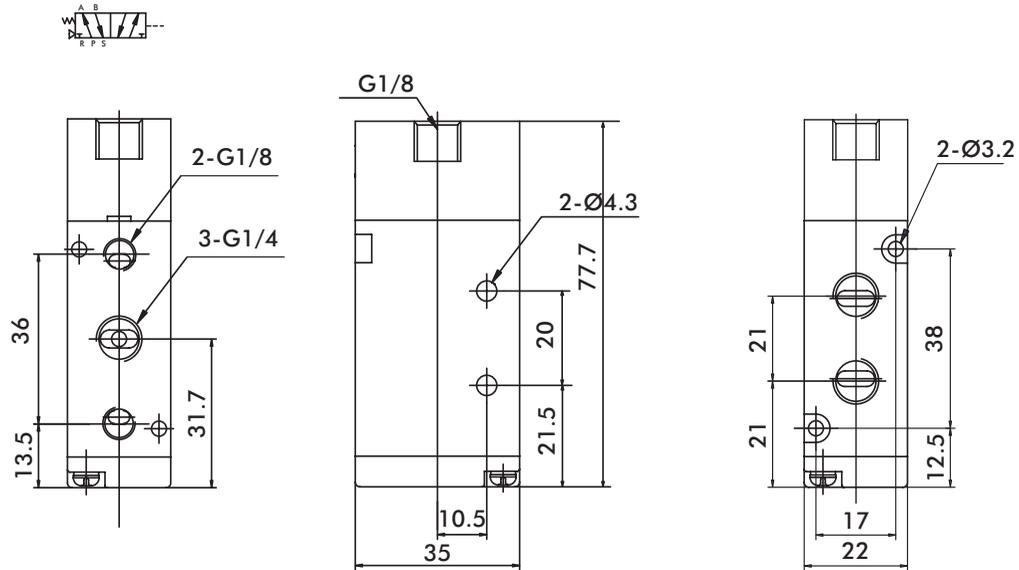


Dimensional Drawing

TYPE: 4V220-08

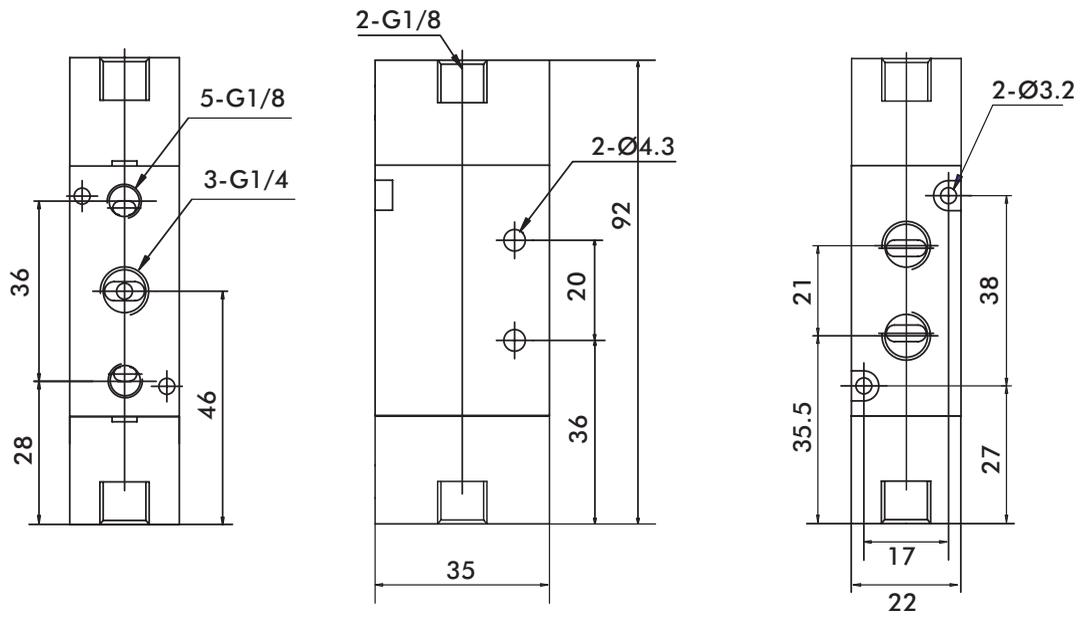


TYPE: 4A210-08



Dimensional Drawing

TYPE: 4A220-08



400

400 Series Solenoid Valve, Pneumatic Control Valve - 1/2"

G1/2



Ordering Code



400 Series

Size 15: 1/2"

4V: Two Position Five-Way Solenoid Valve
 4A: Two Position Five Way Pneumatic Control Valve

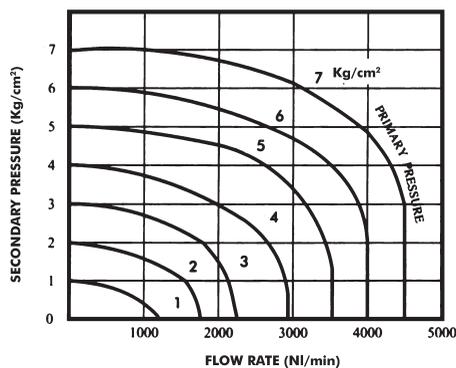
10: Single Solenoid
 20: Double Solenoid

Standard Voltage
 DC 12V
 DC 24V
 AC 24V
 AC 110V
 AC 220V

Specifications

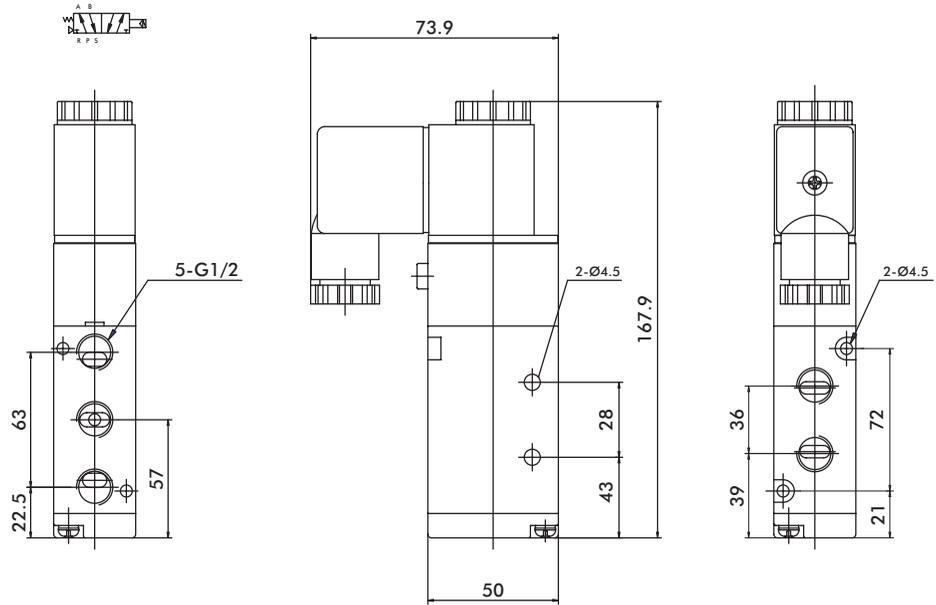
Model	4V410-15	4V420-15	4A410-15	4A420-15
Piston	Two-Position Five Way			
Size	Air Inlet=Air Outlet=Exhaust=1/2"			
Motion Pattern	Inner Guide Type			
Effect. Sectional Area	50mm ² (CV=2.79)			
Working Medium	40 Micron Filtered Air			
Operating Temp.	5 ~ 50°C			
Work. Pressure	1.5 ~ 9Kg/cm ²			
Max. Pressure Resistance	12Kg/cm ²			
Voltage Range	+/- 10%			
Power Consum.	AC: 2.5VA DC:2.5W			
Protection Class	IP 65			
Insulation	F			
Matl. of Body	Aluminum			
Highest Action Frequency	5 Cycle / Sec			
Shortest Excitation Time	0.05 Second			

Flow rate for solenoid valves

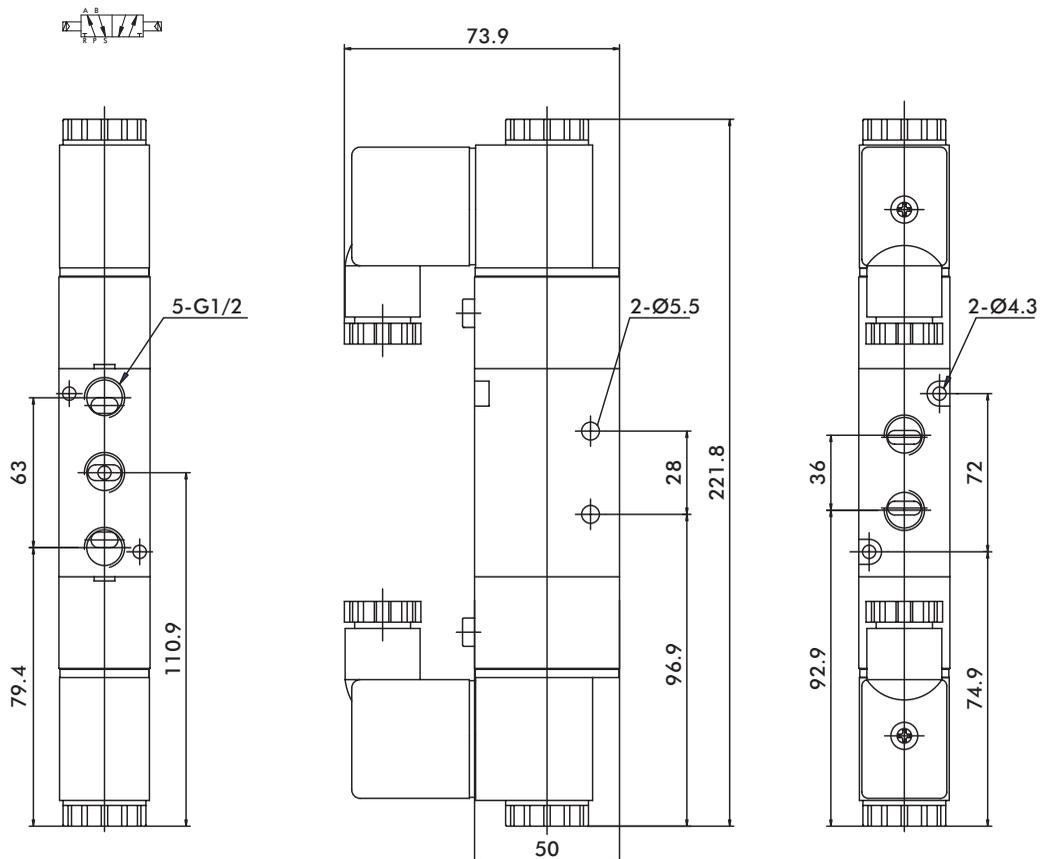


Dimensional Drawing

TYPE: 4V410-15

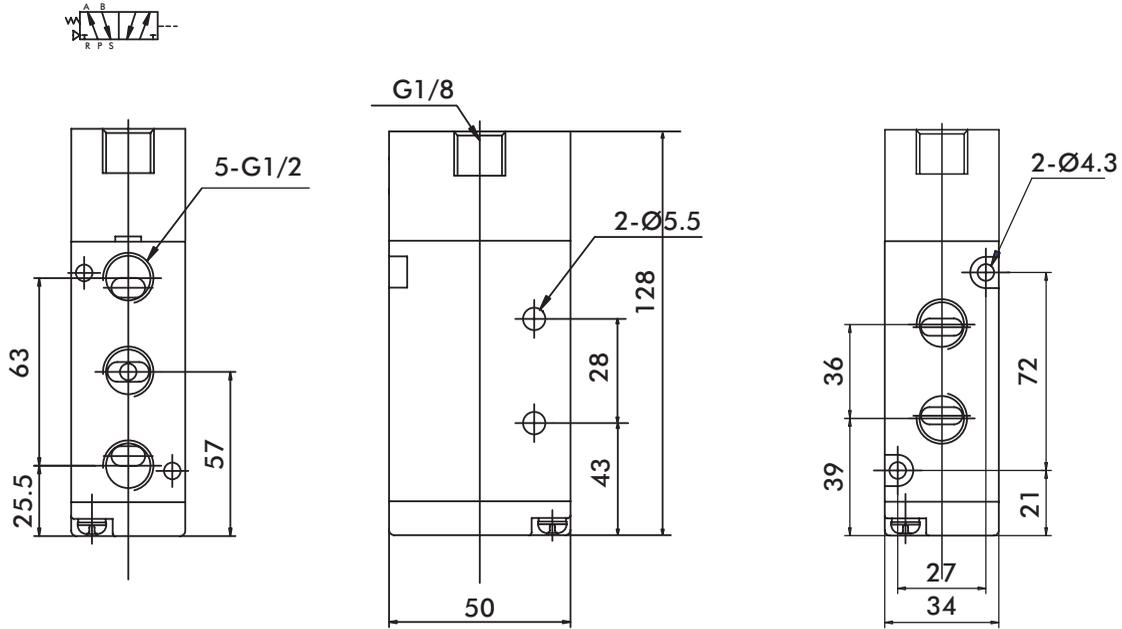


TYPE: 4V420-15

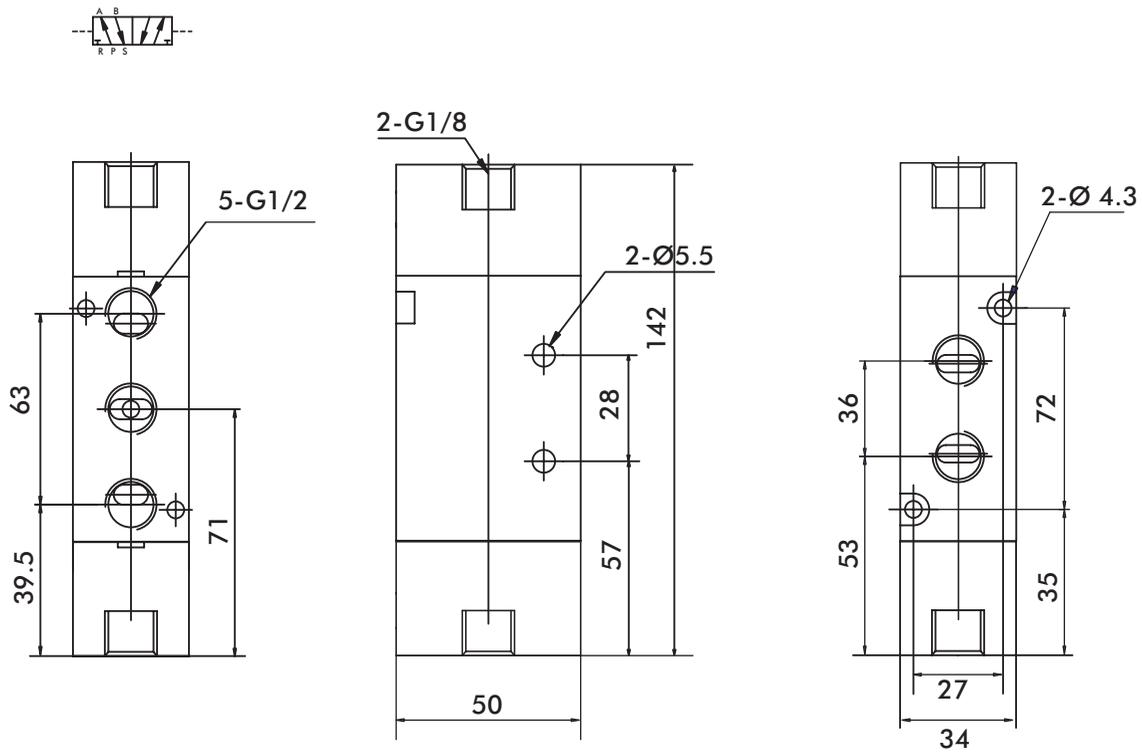


Dimensional Drawing

TYPE: 4A410-15



TYPE: 4A420-15



100-400

Sub Base Manifold for 100, 200 & 400 Series

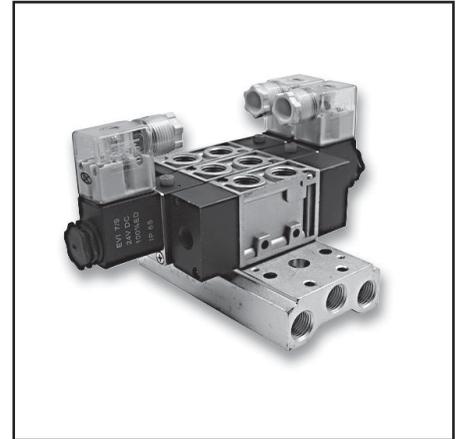
Ordering Code

100M

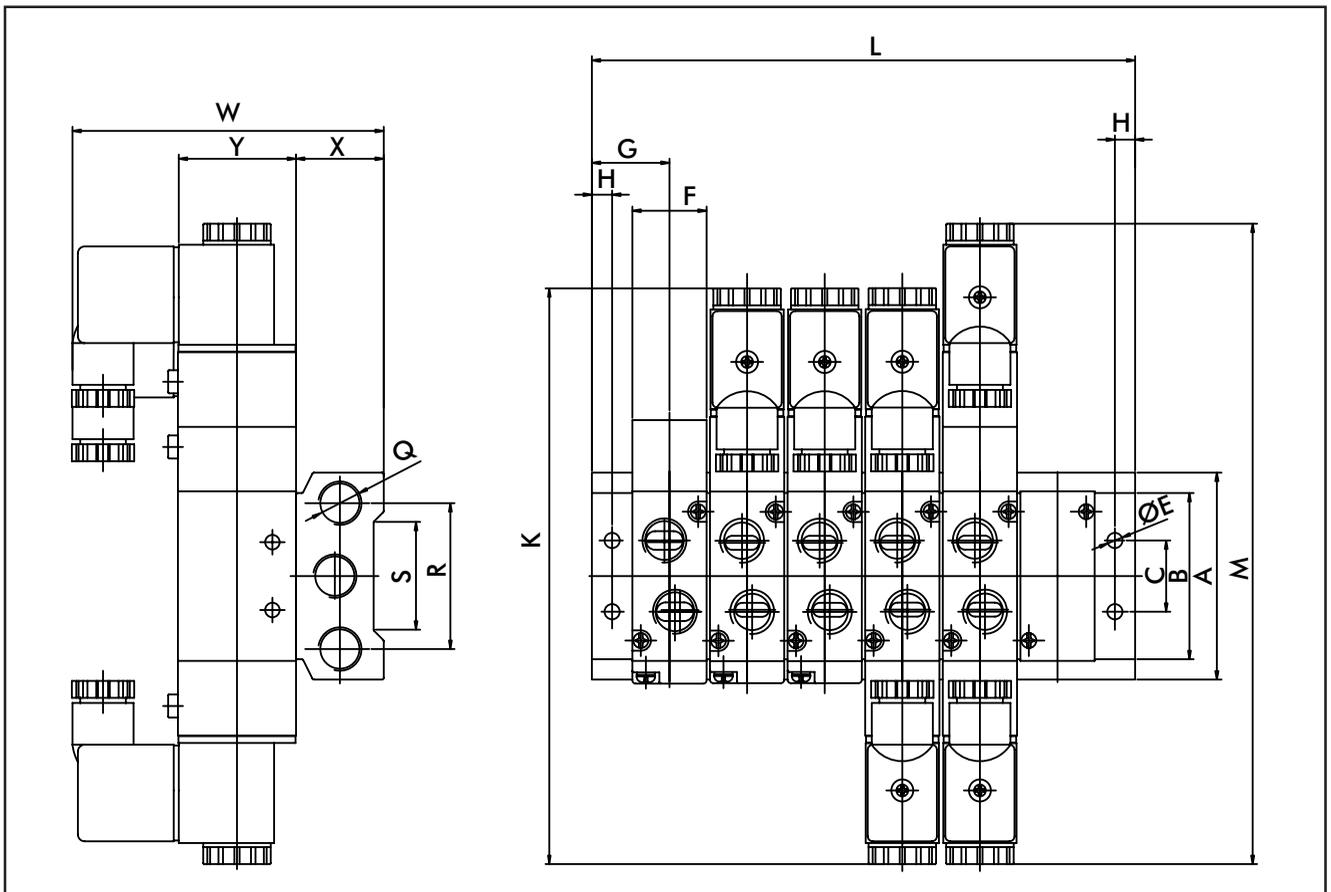
2F

100 Series
200 Series
400 Series

2: 2 Valves
3: 3 Valves
4: 4 Valves
5: 5 Valves
6: 6 Valves
7: 7 Valves
8: 8 Valves
9: 9 Valves
10: 10 Valves



Dimensional Drawing



Model	A	B	C	E	F	G	H	K	L	M	Q	R	S	W	X	Y
100M - F	58	44	20	4.2	18.3	19	5	140	$(n-1)*19+38$	155	G1/4	40	30	78.5	25	27
200M - F	61	51	21	4.3	22.4	23	6	170	$(n-1)*23+46$	189	G1/4	43	32	92.5	26	35
400M - F	104	95	32	5.5	34.3	31.5	7	222	$(n-1)*35+63$	243	G1/2	68	67	112	38	50

VSV

VSV Series Solenoid Valve, Pneumatic Control Valve - 1/4"

G1/4



Ordering Code

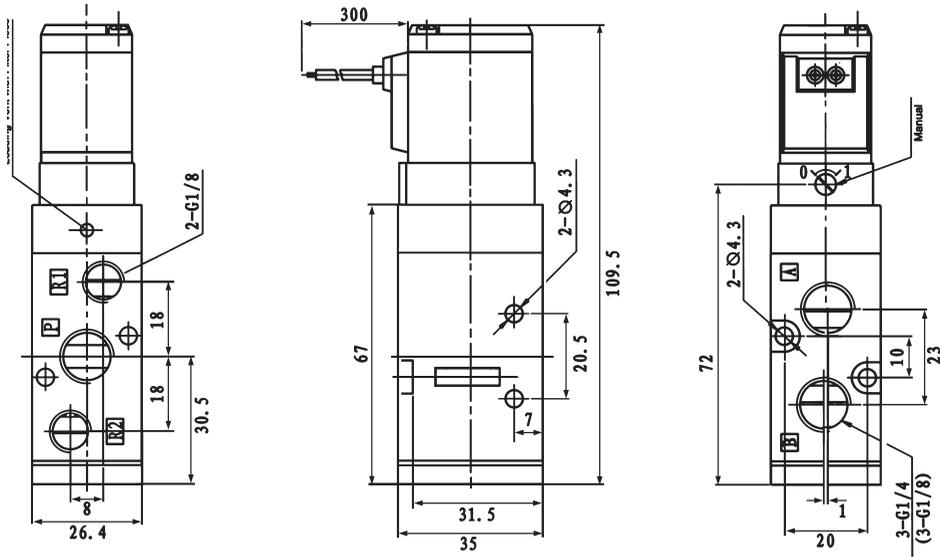


Specifications

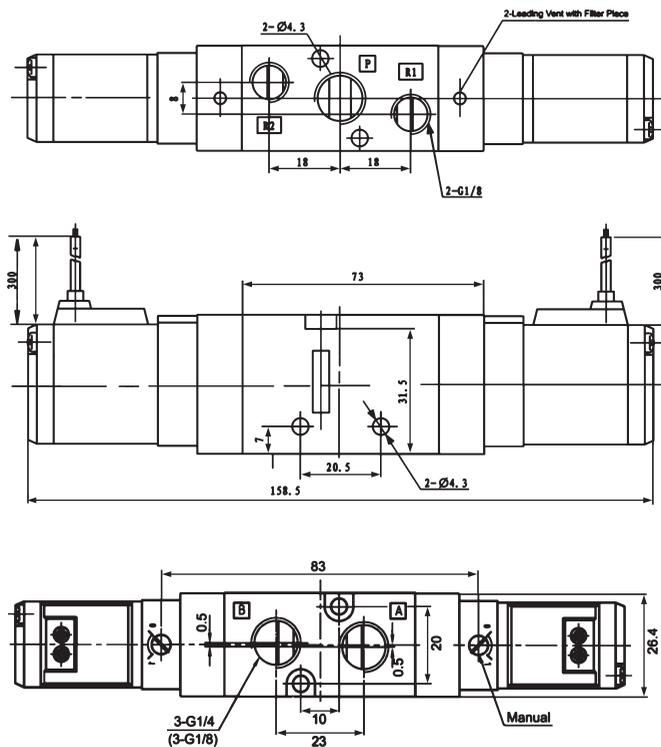
Model	VSV3130-08	VSV3230-08
Piston	VSV: Two-Position Five Way	
Size	Air Inlet=Air Outlet=1/4", Exhaust=1/8"	
Motion Pattern	Inner Guide Type	
Effect. Sectional Area	16mm ² (CV=0.89)	
Working Medium	40 Micron Filtered Air	
Operating Temp.	5 ~ 50°C	
Work. Pressure	1.5 ~ 9Kg/cm ²	
Max. Pressure		
Resistance	12Kg/cm ²	
Voltage Range	+/- 10%	
Power Consum.	AC: 4.5VA DC:3W	
Protection Class	IP 65	
Insulation	F	
Matl. of Body	Aluminum Pressure Die Casting	
Highest Action Frequency	5 Cycle / Sec	
Shortest Excitation Time	0.05 Second	

Dimensional Drawing

TYPE: VSV3130-08



TYPE: VSV3230-08

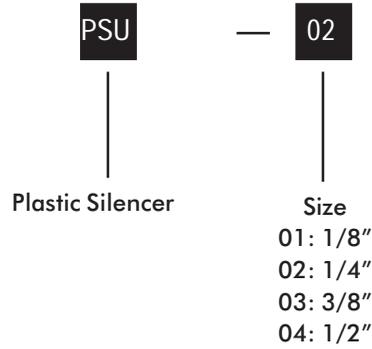


PSU

PSU Series Plastic Silencer



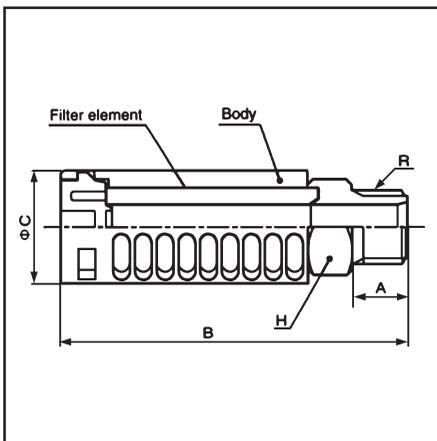
Ordering Code



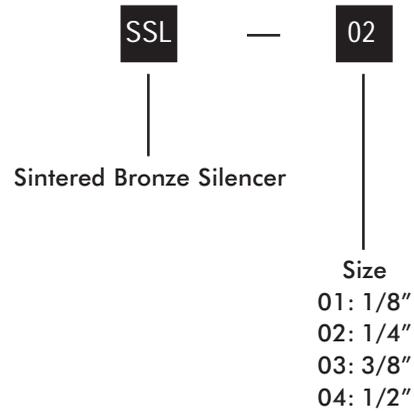
Specifications

Model	PSU-01	PSU-02	PSU-03	PSU-04
Fluid	Air			
Operating Temp.	5 ~ 60°C			
Service Pressure	0 ~ 9Kg/cm ²			
Ensure withstanding Pressure	11Kg/cm ²			
Body Material	Polythylene Resin			
Filter Element	Foam degumming resin (5Micron)			
Orifice (mm)	15	21	65	74
Noise elimination effect (dB)	18	18	27	34
Size	1/8"	1/4"	3/8"	1/2"

Dimensional Drawing



Model No	Thread (R)	A	B	C	H
PSU-01	1/8"	7	34	16	14
PSU-02	1/4"	10	37	16	14
PSU-03	3/8"	12	67	26	24
PSU-04	1/2"	15	70	28	24

SSL**SSL Series Sintered Bronze Silencer****Ordering Code****Specifications**

Model	SSL-01	SSL-02	SSL-03	SSL-04
Fluid	Air			
Operating Temp.	5 ~ 60°C			
Service Pressure	0 ~ 9Kg/cm ²			
Ensure withstanding Pressure	13Kg/cm ²			
Body Material	Sintered Bronze			
Filter Element	Sintered Bronze 60 Micron			
Orifice (mm)	17	42	50	56
Noise elimination effect (dB)	1	6	13	8
Size	1/8"	1/4"	3/8"	1/2"

BSL

BSL Series Brass with Sintered Silencer



Ordering Code

BSL — **02**

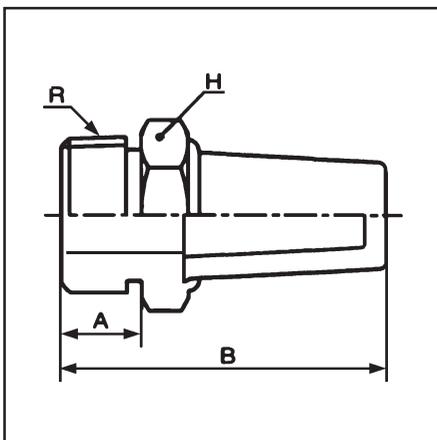
Brass with sintered Silencer

Size
 M5: M5
 01: 1/8"
 02: 1/4"
 03: 3/8"
 04: 1/2"

Specifications

Model	BSL-M5	BSL-01	BSL-02	BSL-03	BSL-04
Fluid	Air				
Operating Temp.	5 ~ 60°C				
Service Pressure	0 ~ 9Kg/cm ²				
Ensure withstanding Pressure	13Kg/cm ²				
Body Material	Brass Threading				
Filter Element	Sintered Bronze (The thick air pass through position 60 Micron)				
Orifice (mm)	5	17	42	50	56
Noise elimination effect (dB)	1	1	6	13	8
Size	M5 x 0.8	1/8"	1/4"	3/8"	1/2"

Dimensional Drawing

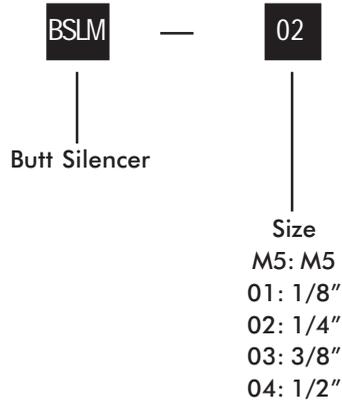


Model No	Thread (R)	A	B	H
BSL-M5	M5	5	21	8
BSL-01	1/8"	6	24	12
BSL-02	1/4"	8.2	30.3	16
BSL-03	3/8"	9	34.5	18
BSL-04	1/2"	10.5	43.2	22

BSLM

BSLM Series Butt Silencer

Ordering Code

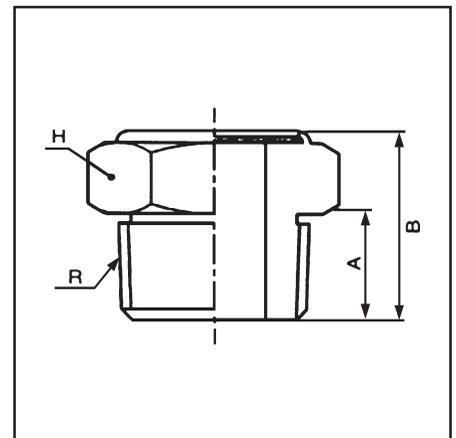


Specifications

Model	BSLM-M5	BSLM-01	BSLM-02	BSLM-03	BSLM-04
Fluid	Air				
Operating Temp.	5 ~ 60°C				
Service Pressure	0 ~ 9Kg/cm ²				
Ensure withstanding Pressure	13Kg/cm ²				
Body Material	Brass Threading				
Filter Element	Sintered Bronze (The thick air pass through position 60 Micron)				
Orifice (mm)	5	17	42	50	56
Noise elimination effect (dB)	1	1	6	13	8
Size	M5 x 0.8	1/8"	1/4"	3/8"	1/2"

Dimensional Drawing

Model No	Thread (R)	A	B	H
BSLM-01	1/8"	6	11.4	12
BSLM-02	1/4"	8.2	14.5	16
BSLM-03	3/8"	9	16	18
BSLM-04	1/2"	10.5	18	22

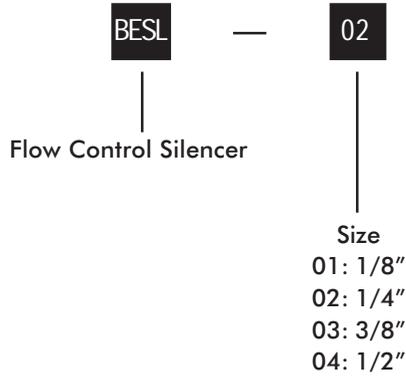


BESL

BESL Series Flow Control Silencer



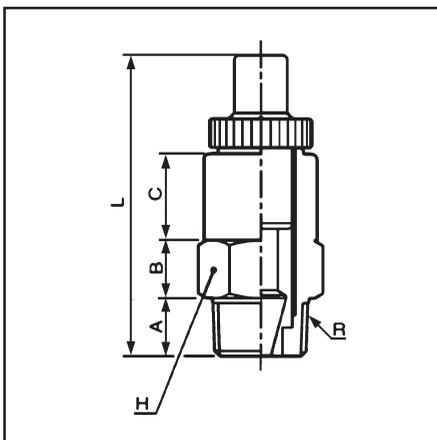
Ordering Code



Specifications

Model	BESL-01	BESL-02	BESL-03	BESL-04
Fluid	Air			
Operating Temp.	5 ~ 60°C			
Service Pressure	0 ~ 9Kg/cm ²			
Ensure withstanding Pressure	13Kg/cm ²			
Body Material	Sintered Bronze			
Filter Element	Sintered Bronze 60 Micron			
Orifice (mm)	17	42	50	56
Noise elimination effect (dB)	1	6	13	8
Size	1/8"	1/4"	3/8"	1/2"

Dimensional Drawing



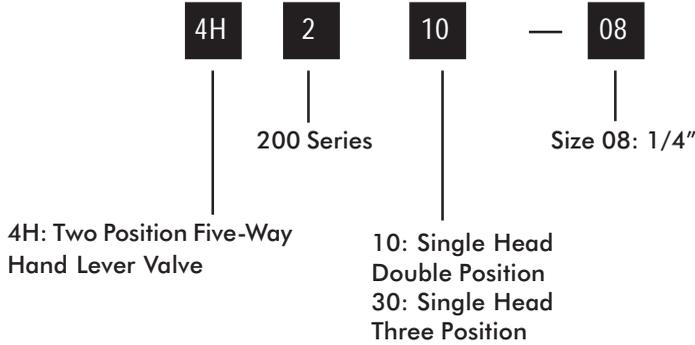
Model No	Thread (R)	A	B	C	L	H
BESL-01	1/8"	7	7	10	38.2	9.9
BESL-02	1/4"	9.7	7	12	44.6	14
BESL-03	3/8"	10	10	15	52.6	19
BESL-04	1/2"	10.5	10	20	56	22

4H

Hand Lever Valve - 1/4"

G1/4

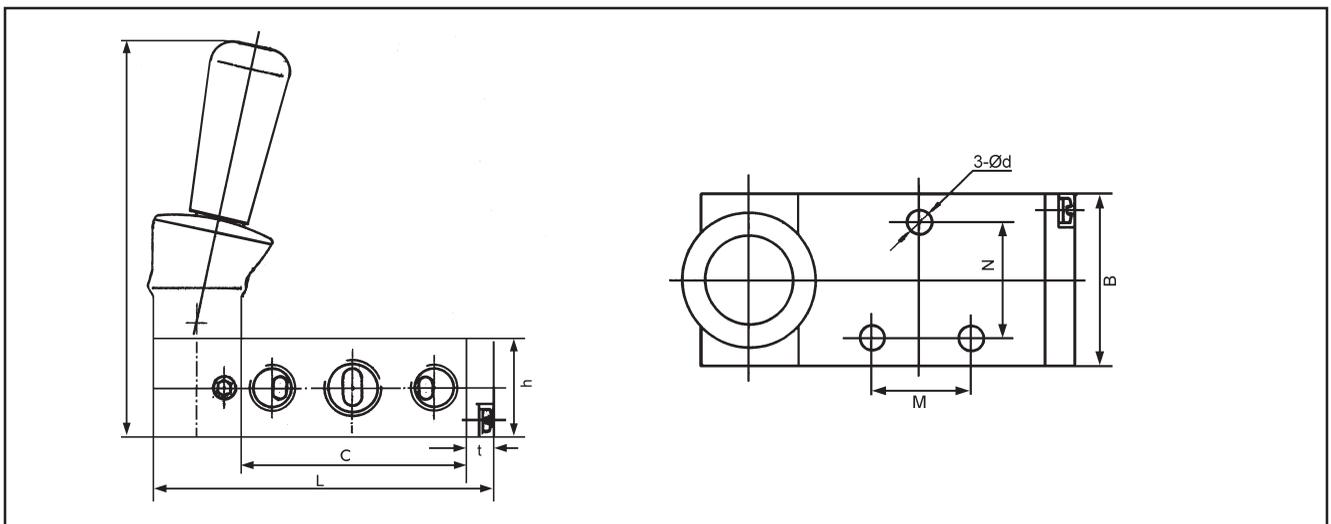
Ordering Code



Specifications

Model	4H210-08	4H230-08
Working Medium	40Micron Filtered Air	
Motion Pattern	Direct Drive Type	
Size	Air Inlet=Air Outlet=1/4", Exhaust=1/8"	
Working Pressure	1.5 ~ 9 Kg/cm ²	
Max. Pressure Resistance	12 Kg/cm ²	
Eff. Sectional Area	16mm ² (CV=0.89)	12mm ² (CV=0.67)
Operating Temperature	-5~60°C	

Dimensional Drawing



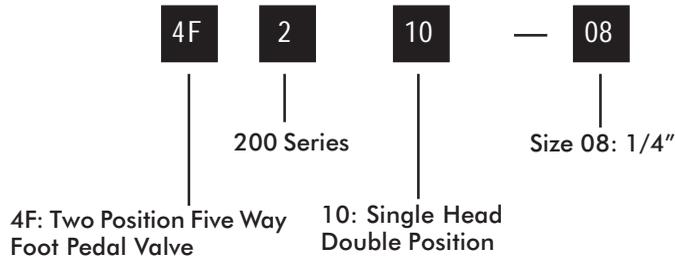
Model	H	L	B	h	t	C	M	N	d
4H210-08	90	76	35	22	6	50	20	23.5	4.3
4H230-08	90	94	35	22	6	50	20	23.5	4.3

4F

Foot Pedal Valve - 1/4"

G1/4

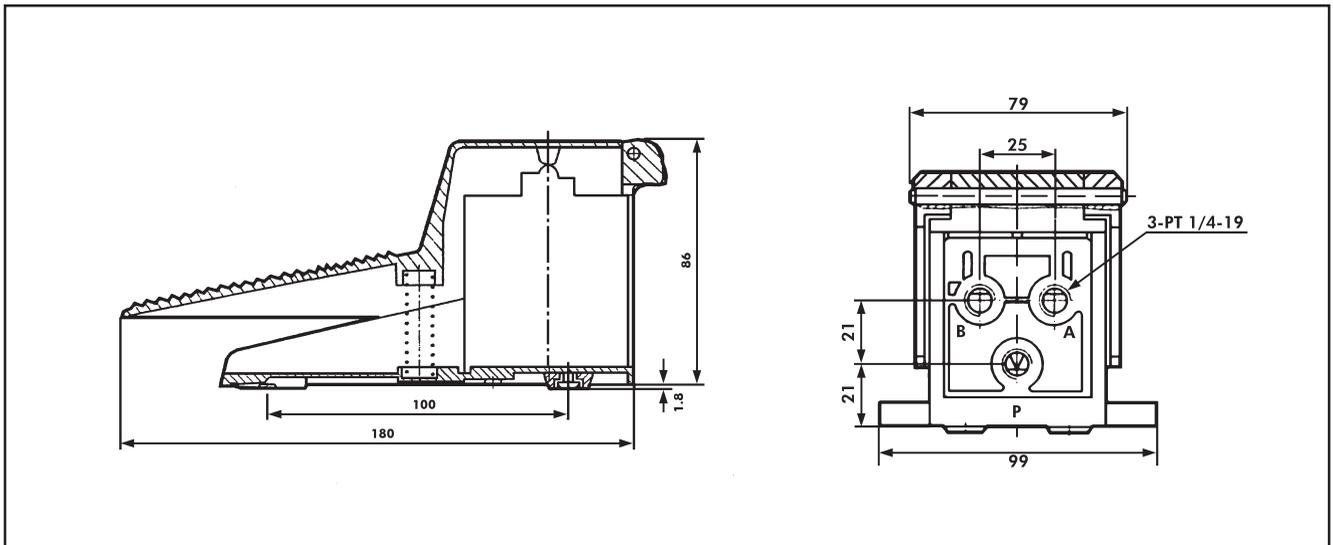
Ordering Code



Specifications

Model	4F210-08
Position	Two-Position Five Way
Working Medium	40 Micron Filtered Air
Motion Pattern	Direct Drive Type
Size	1/4"
Ambient Temperature	0 ~ +60°C
Working Pressure	1.5 ~ 9 Kg/cm ²
Max. Pressure Resistance	12 Kg/cm ²

Dimensional Drawing



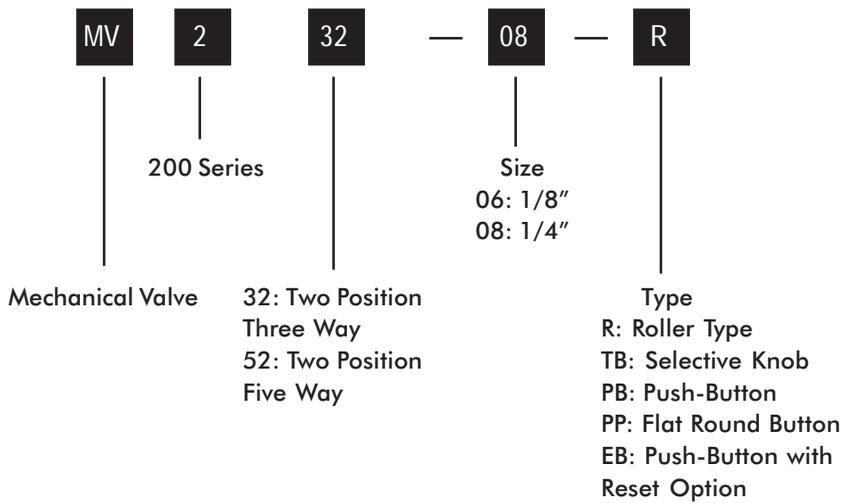
MV

Mechanical Valves

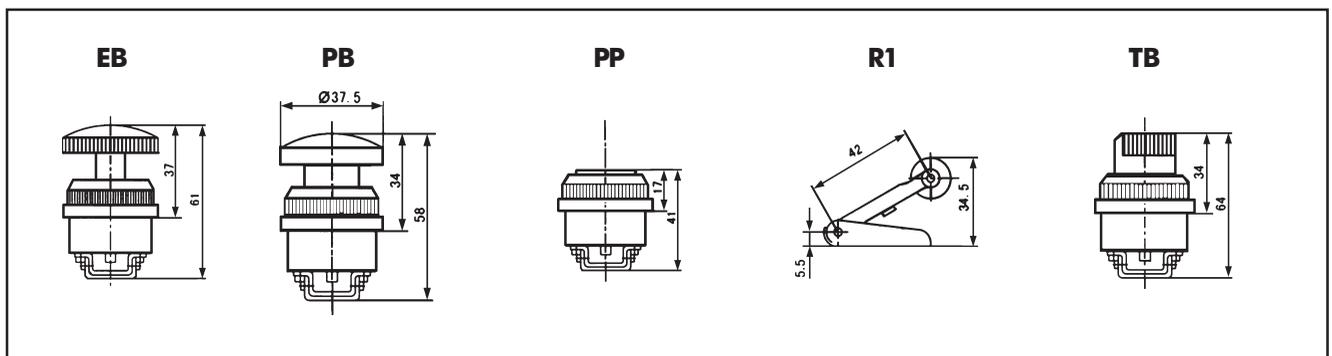
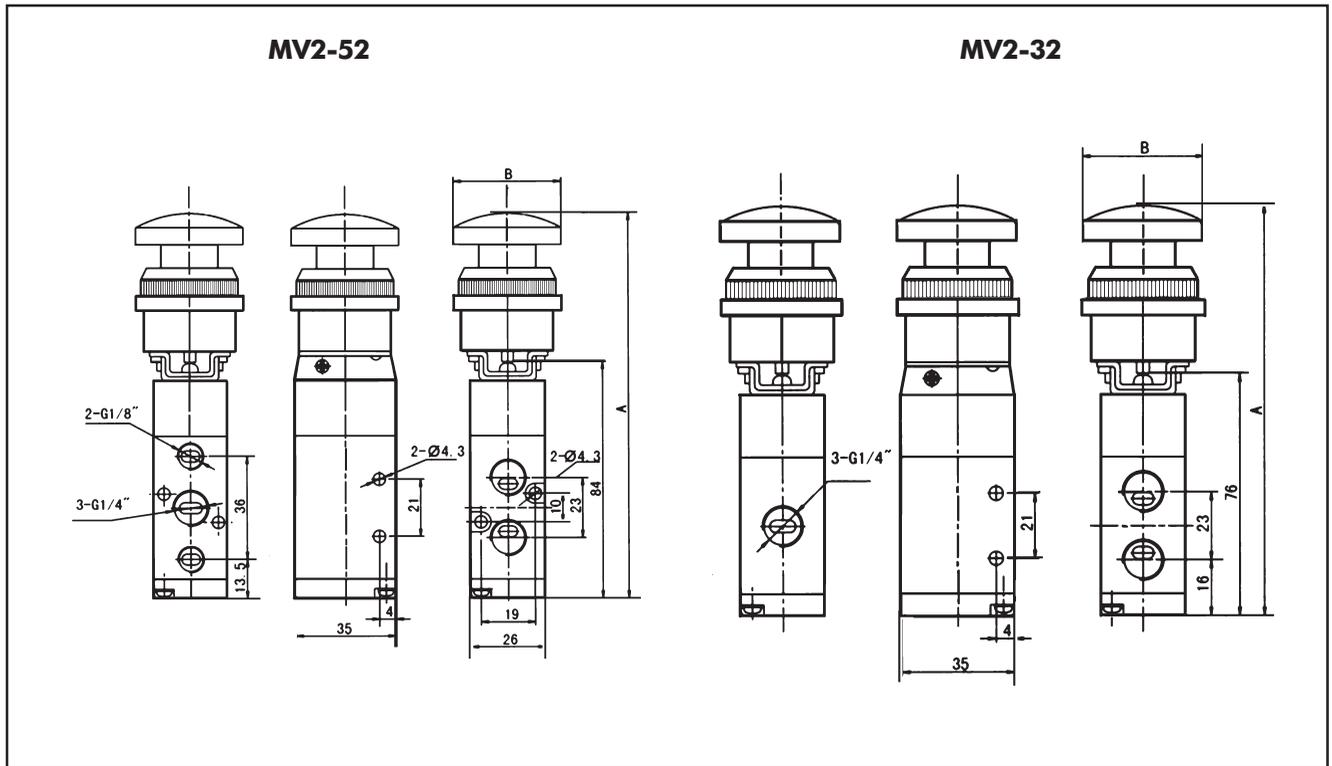
G1/4



Ordering Code



Dimensional Drawing



ASC

Accurate Flow Control Valve

G1/4



Ordering Code

ASC

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08

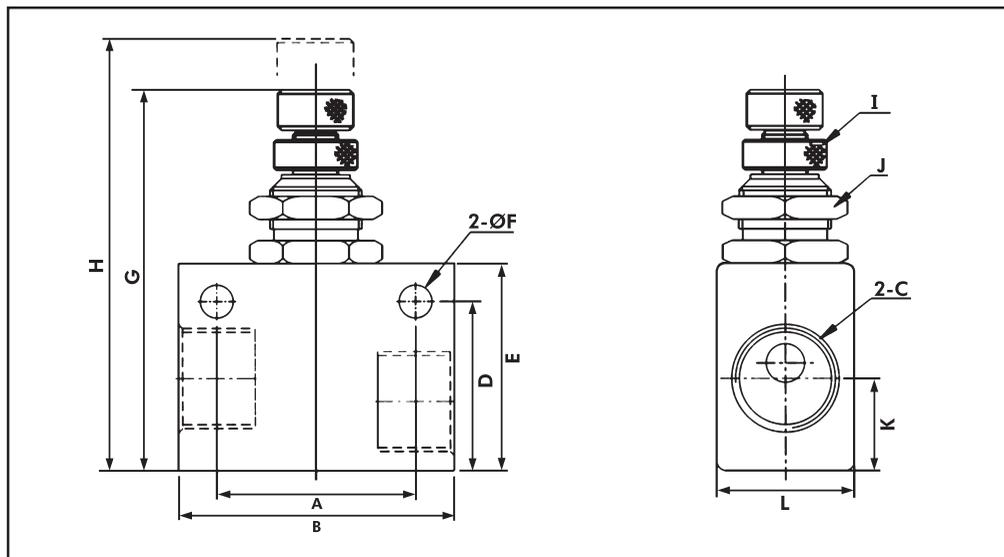
Precision Flow Control Valve

Size
06: 1/8"
08: 1/4"
10: 3/8"
15: 1/2"

Specifications

Model	ASC-06	ASC-08	ASC-10	ASC-15
Working Medium	Air			
Size	1/8"	1/4"	3/8"	1/2"
Operating Temp.	0 ~ 60°C			
Work. Pressure	0 ~ 10Kg/cm ²			

Dimensional Drawing



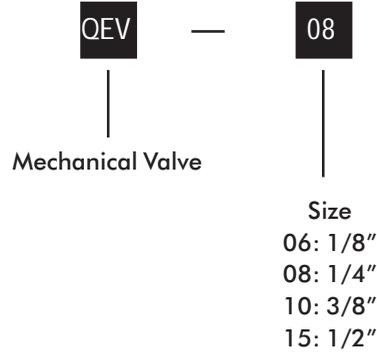
Model	A	B	C	D	E	F	G	H	I	J	K	L
ASC-06	22	32	G1/8	22	27	4.3	49.7	56.5	M6 x 0.5	M12 x 0.75	12	18
ASC-08	26	36	G1/4	22	27	4.3	49.7	56.5	M6 x 0.5	M12 x 0.75	12	18
ASC-10	28	40	G3/8	25	30	4.3	52.7	56.5	M6 x 0.5	M12 x 0.75	13	22
ASC-15	28	40	G1/2	30	35	4.3	58.7	65.5	M6 x 0.5	M12 x 0.75	13.5	26

QEV Quick Exhaust Valve

G1/4



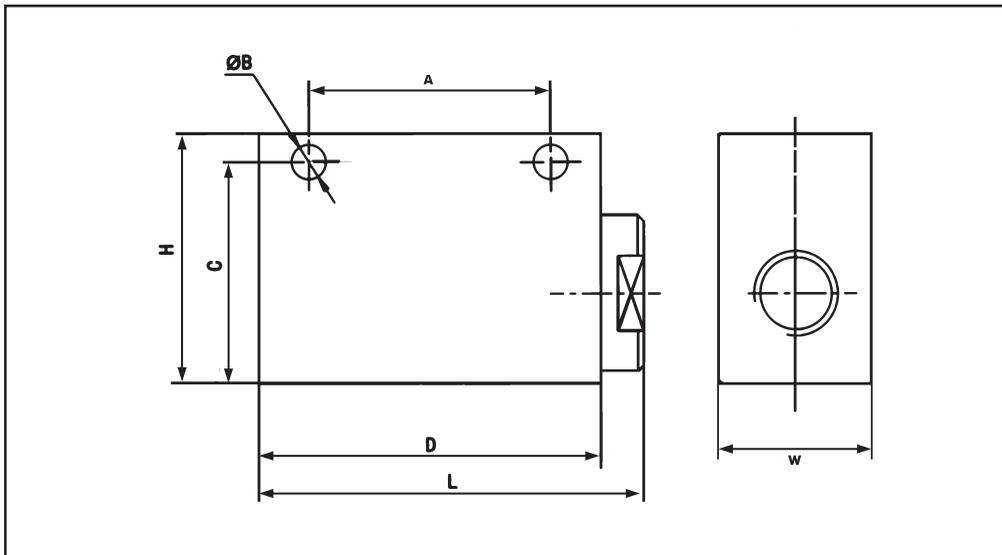
Ordering Code



Specifications

Model	QEV-06	QEV-08	QEV-10	QEV-15
Working Medium	Air			
Size	1/8"	1/4"	3/8"	1/2"
Operating Temp.	0 ~ 60°C			
Work. Pressure	0 ~ 10Kg/cm ²			

Dimensional Drawing



Model	Thread	L	W	H	A	B	C	D
QEV-06	G1/8	46	20	32	30	4.3	27	40
QEV-08	G1/4	62	25	40	39	5.6	33.5	55
QEV-10	G3/8	62	25	40	39	5.6	33.5	55
QEV-15	G1/2	98	38	64	60	8.5	51	90

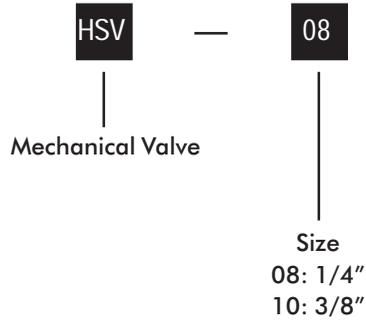
HSV

Hand Slide Valve

G1/4



Ordering Code



Specifications

Model	HSV-08	HSV-10
Working Medium	Air	
Size	1/4"	3/8"
Operating Temp.	0 ~ 80°C	
Work. Pressure	0 ~ 10Kg/cm ²	

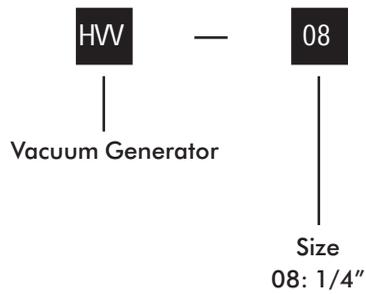
HVV

Vacuum Generator

G1/4



Ordering Code



Specifications

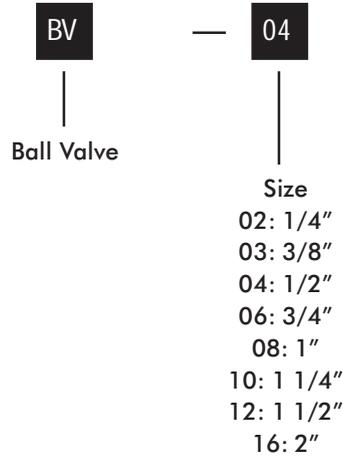
Model	HSV-08	HSV-10
Working Medium	Air	
Size	1/4"	3/8"
Operating Temp.	0 ~ 80°C	
Work. Pressure	0 ~ 10Kg/cm ²	

BV

Heavy Duty Brass Ball Valve - Blue Handle

G1/4 ~ G2

Ordering Code



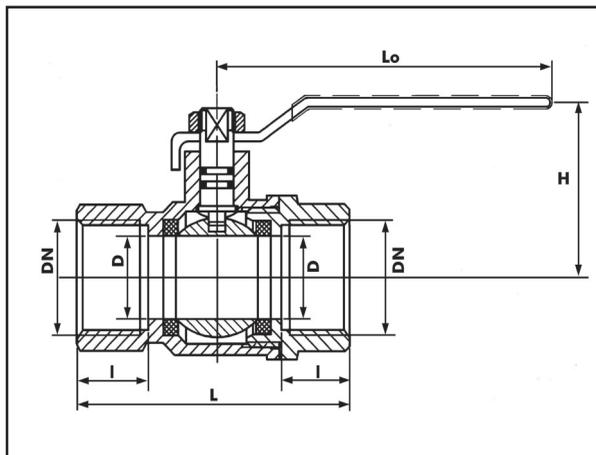
Full Flow Ball Valve

Technical Features -

Suitable for industrial, pneumatic, domestic and hydraulic installation: hot water, steam, gasoline, fuel, oils, gas-oil, kerosene, acids, compressed air. Minimum and maximum working temperature: -15°C ~ 120°C Available in all sizes from 1/4" to 2".

Materials:

- Valve Body: Hot Pressed Brass OT58
- Handle: Steel Handle with Blue Plastic Cover
- Ball: Hard chrome-plated hot pressed brass OT58
- Seal: Teflon (PTFE)
- Stem: Hot pressed brass OT-58
- Stem seat: Hot pressed brass OT-58
- O-Ring: Teflon (PTFE)



Model No	D	L	l	Lo	H
1/4"	Ø 10	43	10	99	43
3/8"	Ø 10	44	10.5	99	43
1/2"	Ø 14.5	53	12	99	51
3/4"	Ø 19	64	14	99	53
1"	Ø 24	79	19	133	60
1 1/4"	Ø 31	89.5	20.5	133	63
1 1/2"	Ø 39	102.5	23	164	75
1"	Ø 49.5	114	23	164	78

TBV

T Handle Brass Ball Valve - Blue Handle

G1/2~ G1

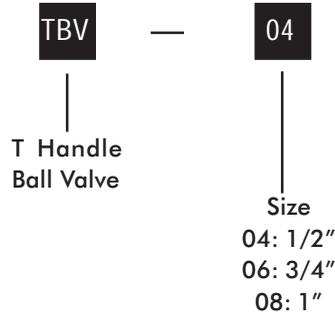


Full Flow Ball Valve

Technical Features -

Suitable for industrial, pneumatic, domestic and hydraulic installation: hot water, steam, gasoline, fuel, oils, gas-oil, kerosene, acids, compressed air. Minimum and maximum working temperature: -15°C ~ 120°C Available in all sizes from 1/2" to 1".

Ordering Code



Materials:

- Valve Body: Hot Pressed Brass OT58
- Handle: Aluminum Powder Coated
- Ball: Hard chrome-plated hot pressed brass OT58
- Seal: Teflon (PTFE)
- Stem: Hot pressed brass OT-58
- Stem seat: Hot pressed brass OT-58
- O-Ring: Teflon (PTFE)

MBV

Mini Brass Ball Valve

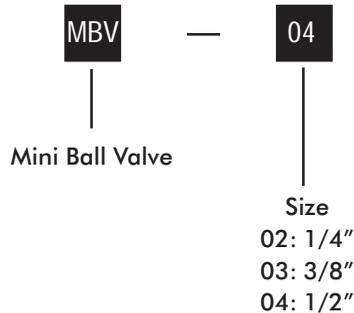
G1/4 ~ G1/2



Technical Features -

Suitable for industrial, pneumatic, domestic and hydraulic installation: hot water, steam, gasoline, fuel, oils, gas-oil, kerosene, acids, compressed air. Minimum and maximum working temperature: -10°C ~ 90°C Available in all sizes from 1/4" to 1/2".

Ordering Code



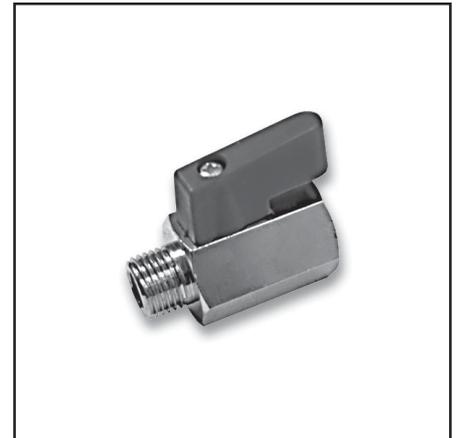
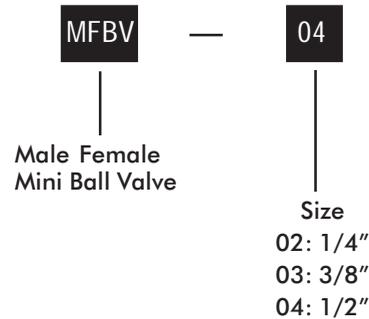
Materials:

- Valve Body: Chrome-Plated Brass OT58
- Handle: Nylon 66
- Ball: Hard chrome-plated hot pressed brass OT58
- Seal: Teflon (PTFE)
- Stem: Hot pressed brass OT-58
- Stem seat: O-Ring

MFBV

Male Female Mini Brass Ball Valve

G1/4 ~ G1/2

Ordering Code**Technical Features -**

Suitable for industrial, pneumatic, domestic and hydraulic installation: hot water, steam, gasoline, fuel, oils, gas-oil, kerosene, acids, compressed air.

Minimum and maximum working temperature: -10°C ~ 90°C

Available in all sizes from 1/4" to 1/2".

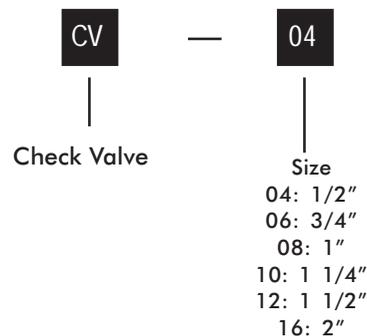
Materials:

- Valve Body: Chrome-Plated Brass OT58
- Handle: Nylon 66
- Ball: Hard chrome-plated hot pressed brass OT58
- Seal: Teflon (PTFE)
- Stem: Hot pressed brass OT-58
- Stem seat: O-Ring

CV

Brass Check Valve

G1/2 ~ G2

Ordering Code**Technical Features -**

Suitable for industrial, pneumatic, domestic and hydraulic installation: hot water, Oxygenated water, sodium water, different oils, compressed air.

It can be fitted in horizontal, vertical or oblique position.

Minimum and maximum working temperature:

Air: -20°C ~ 110°C

Water: 0°C ~ 90°C

Gas: -20°C ~ 80°C

Available in all sizes from 1/2" to 2".

Materials:

- Valve Body: Hot pressed Brass OT58
- Internal seat: Stainless steel plate fitted with NBR nitrile rubber, cover plate and rod in brass OT58
- Spring: Stainless steel

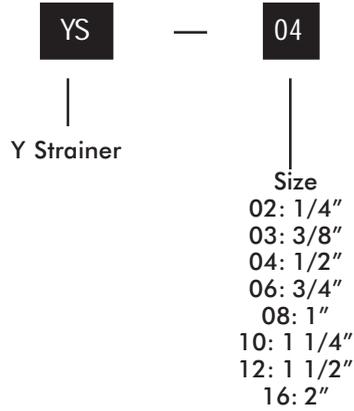
YS

Y Brass Strainer / Filter

G1/4 ~ G2



Ordering Code



Technical Features -

Available in all sizes from 1/2" to 2".

Materials:

- Valve Body: Brass OT58
- Cap: Brass OT58
- Strainer: Stainless Steel
- Body Seal: NBR

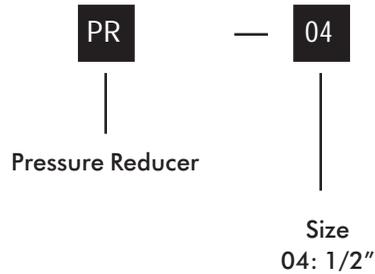
PR

Brass Pressure Reducer

G1/2



Ordering Code



Technical Features -

Working Pressure: Inlet upto 15 bar - Outlet 0.5 to 4 bar
 Maximum working temperature: 80°C
 Available in 1/2" Size

Materials:

- Valve Body: Hot pressed Brass OT58
- Seat: Stainless steel
- Spring: Zinc plated steel

