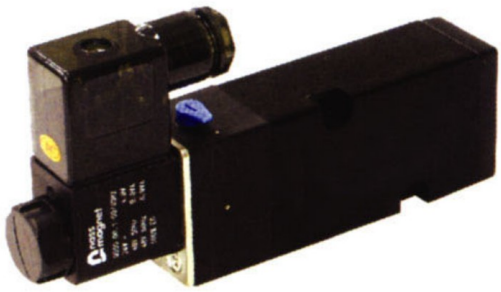
Solenoid Valve - Series SV

Order example: SV– □□□□□

Model	Working mode	Connection	Control mode	Voltage	Wire connection
SV	23- 2 position 3 way	1-Pipe connection	1-Sing electric control	1-220V AC	D- DIN connection
	25- 2 position 5 way	2-NAMUR connection	2-Dual electric control	2-24V DC	

Product Performance

- **Compact size**
- **High flow rate**
- **Long lifespan, exceeding tens of millions of cycles**
- **Low power consumption**
- **Seals require no oil supply, discharged gas does not pollute the environment ， suitable for food, pharmaceutical, electronics, and other industries**
- **Easy connection, available in pipe-connection type and plate-type (NAMUR) configurations.**



Technical parameters

Working mode	Pipe connection type	NAMUR type
Working media	Dry and clean compressed air	
Working pressure (bar)	1.5-10.0 bar	
Effective cross section (mm^2)	25mm^2, Cv=1.40	
Ambient temperature	5-60 ℃	
Pipe thread	1/4”	
Max. working frequency	5c / second	
Working principle	Inner pilot type	

Electrical requirements

Model	Standard type	
Voltage	220V AC (±10%)	24V DC (±10%)
Insulation class	F	
Power	5.5VA	2.5W
Wire connection	DIN connection	

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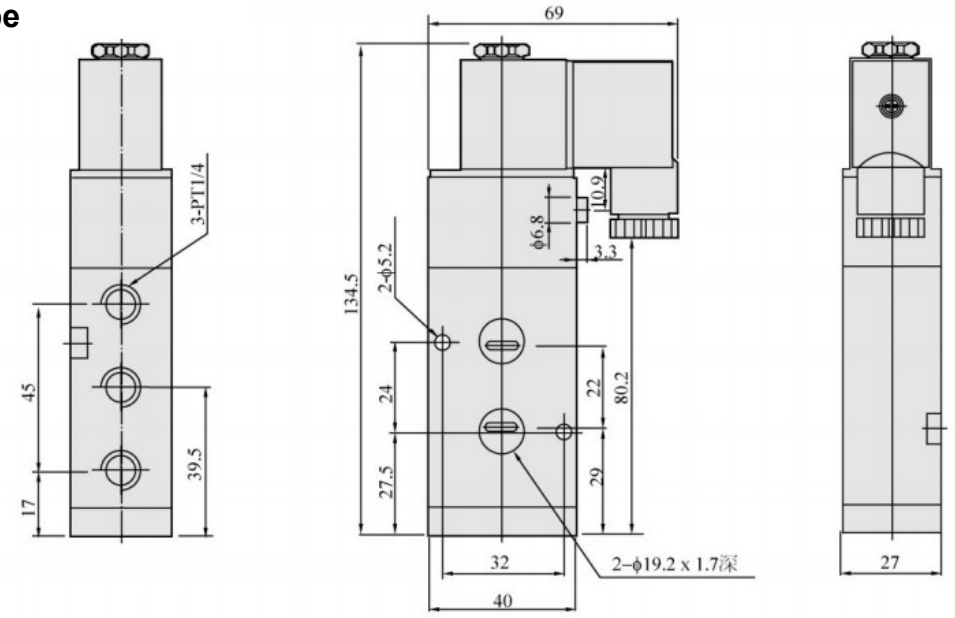
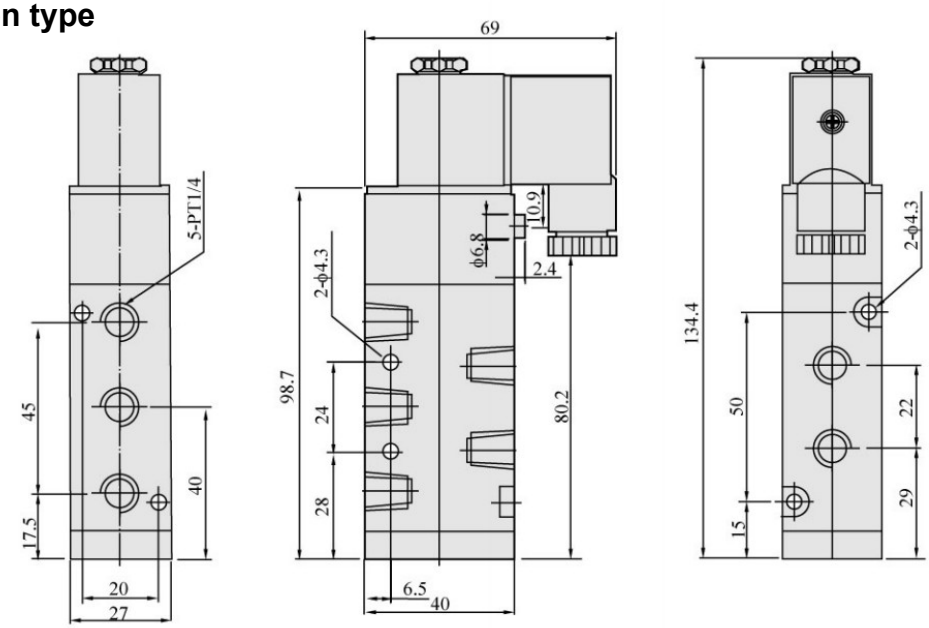
Dimension Drawing

NAMUR type

SV25–21*D



Pipe-connection type

SV25–11*D