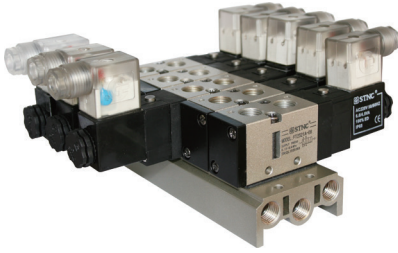


FG Series



1995-2020





Character

It is a pneumatic valve controlled by micro electric signal, with small dimension, large flow, handsome shape, reliable performance and long service life. It can be installed in integration. It is an ideal directional control element, applicable to the electromechanical integration. There are multiple specifications for your choice.

Ordering Code

FG	25	1	1	06	C	L	AC220V
Series	Function	Connection Code	Control Form	Pipe Size	Working Mode	Connection Type	Standard Voltage
	25 : 2 Positions/5Ports	1 : 1/8 2 : 1/4 3 : 3/8 4 : 1/2	1 : Single Solenoid Operated 2 : Double Solenoid Operated	06 : G1/8 08 : G1/4 10 : G3/8 15 : G1/2	No Mark : 2 Positions C : 3 Positions Closed Center	L : Socket with LED K : Direct Cable Connection	DC24V AC110V AC220V

Solenoid specifications

Voltage Tolerance	±10%	
Insulated Grade	Class B or Equivalent	
Response Time	0.05 Sec	
Energy Consumption	AC	Start : 5.6VA, Keep on : 5.4VA
	DC	4W
Surge Voltage Suppressor	AC: Varistor, DC: Diode	
LED Color	Neon Light, LED	

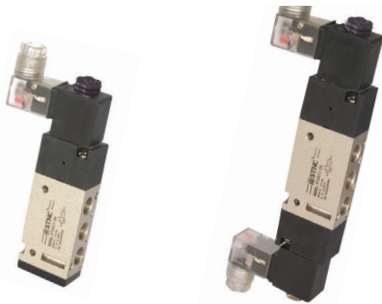
Note:

1. Check the valve ordering code.
2. Check the valve solenoid voltage before connection.
3. Make sure to clean any dust or moist in connectors.
4. Silencers are highly recommended to use.

Technical Parameter

Specification \ Item	Function	Dimension	Nominal (mm)	Applicable Medium	Pressure Range	Pilot Type	Working Frequency	Lubrication	Temperature Range
FG2511—06L	5 Way 2 Positions	G1 / 8	6	Air	0.15 ~ 0.9 MPa	Internally Piloted	5 Cycles/Sec	Needless	—5 ~ 60℃
FG2512—06L		G1 / 8	6						
FG2521—08L		G1 / 4	8						
FG2522—08L		G1 / 4	8						
FG2531—10L		G3 / 8	10						
FG2532—10L		G3 / 8	10						
FG2541—15L		G1 / 2	15						
FG2542—15L		G1 / 2	15						
FG2561—20L		G3 / 4	20						
FG2562—20L		G3 / 4	20						
FG2581—25L		G1	25						
FG2582—25L		G1	25						
FG3512—06CL	5 Way 3 Positions	G1 / 8	6		0.2 ~ 0.9 MPa		3 Cycles/Sec		
FG3522—08CL		G1 / 4	8						
FG3532—10CL		G3 / 8	10						
FG3542—15CL		G1 / 2	15						
FG3562—20CL		G3 / 4	20						
FG3582—25CL		G1	25						



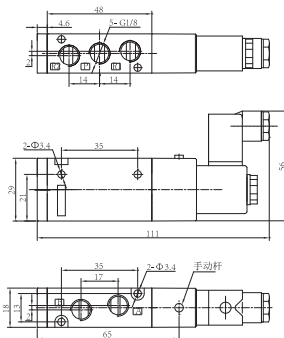


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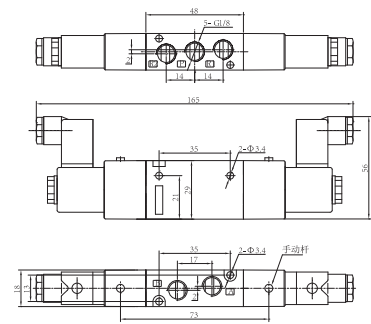


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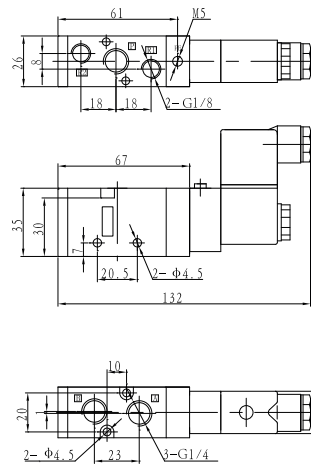
● FG2511-06L



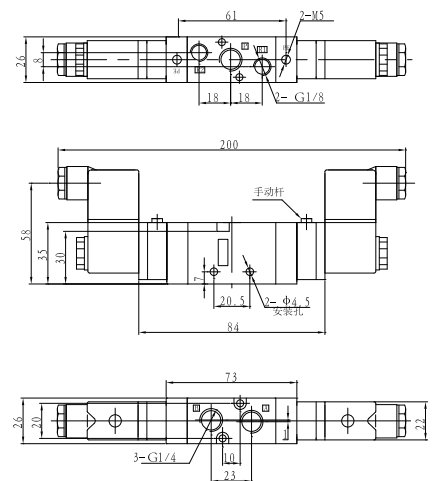
● FG2512-06L



● FG2521-08L



● FG2522-08L

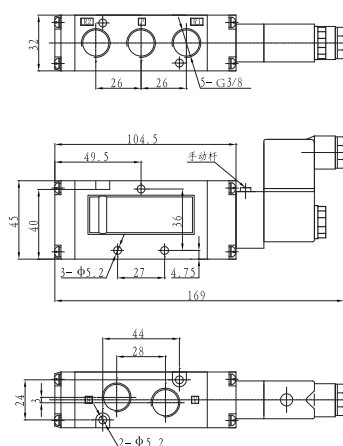


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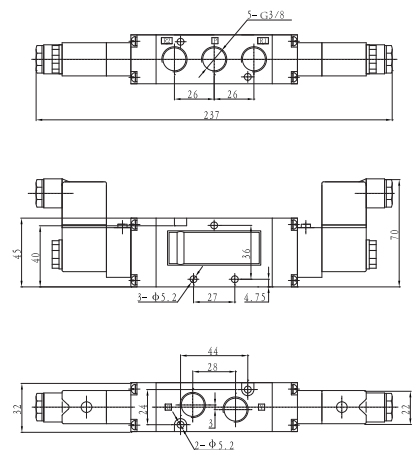


● FG2522-08L

● FG2531-10L



● FG2532-10L



● FG2531-10L

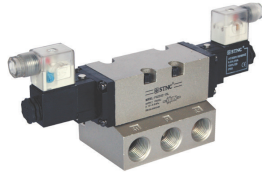


● FG2532-10L

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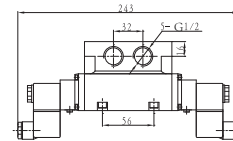
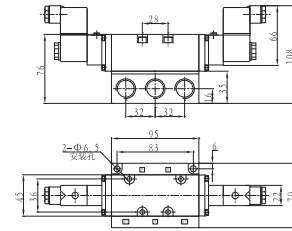
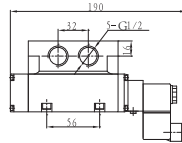
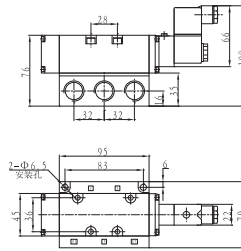
● FG2541-15L



● FG2541-15L



● FG2542-15L



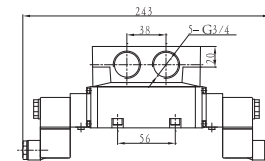
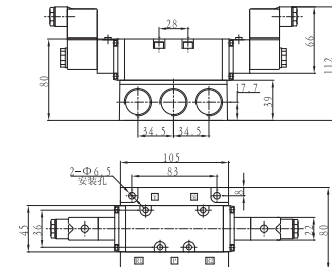
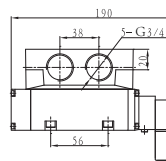
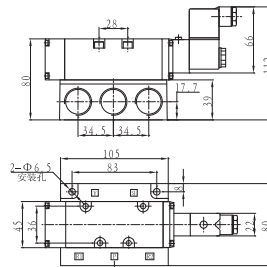
● FG2561-20L



● FG2561-20L



● FG2562-20L



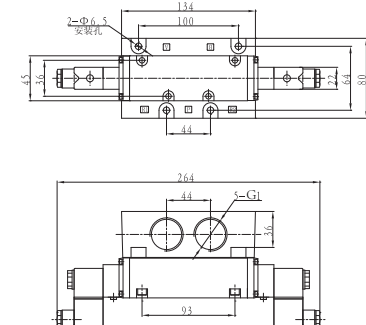
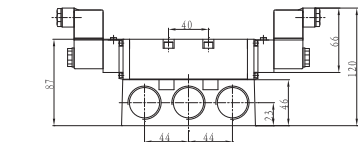
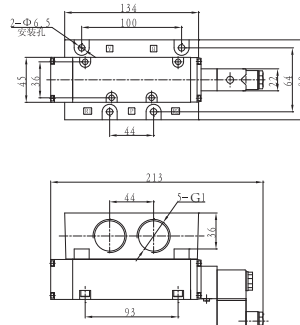
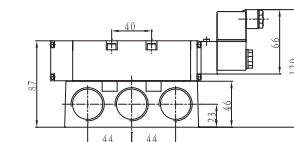
● FG2581-25L



● FG2581-25L

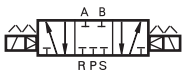


● FG2582-25L



● FG3512-06CL

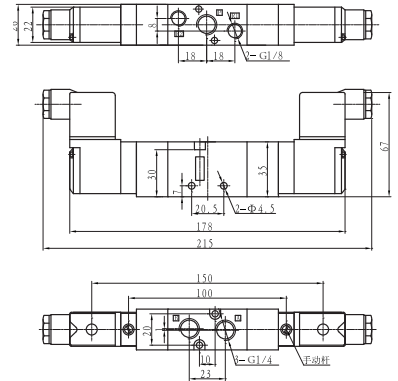
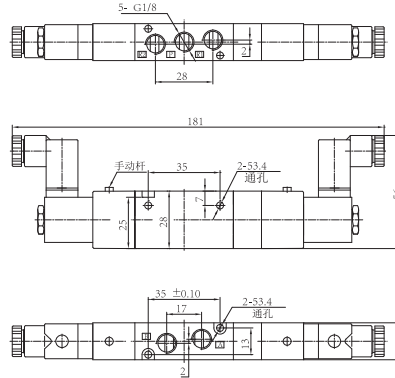
● FG3522-08CL



● FG3512-06CL

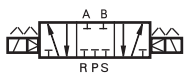


● FG3522-08CL

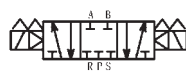


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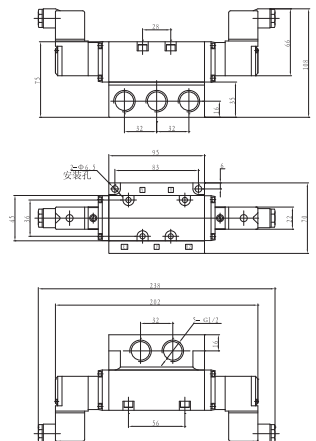
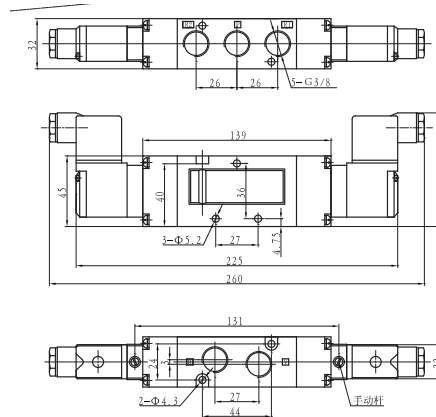
● FG3542-15CL



● FG3532-10CL

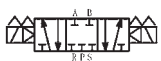


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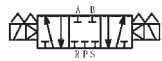


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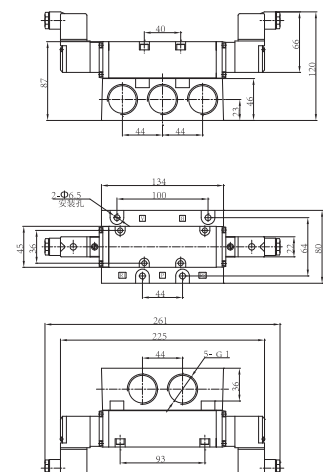
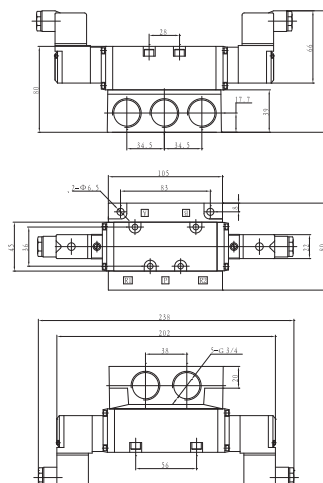
● FG3582-25CL



● FG3562-20CL



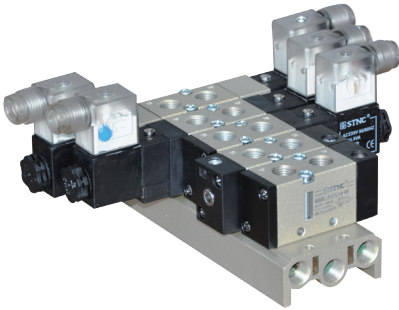
● FG3582-25CL



FG Series



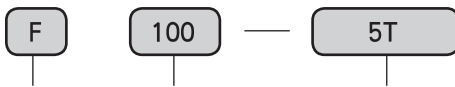
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● F100-5T



● F200-5T



100
200
230
300

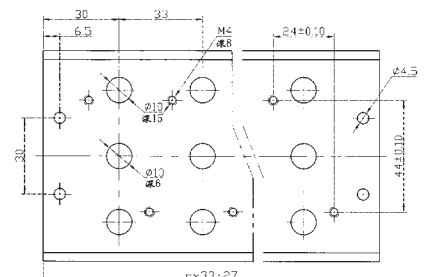
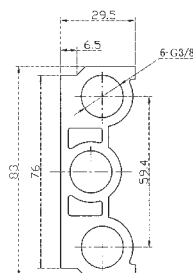
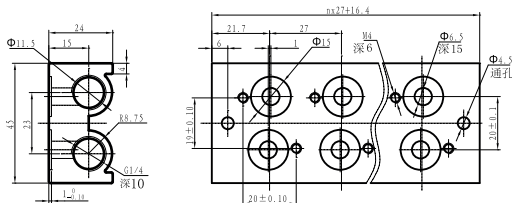
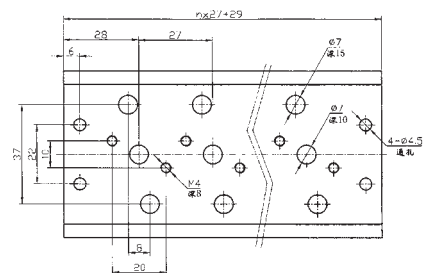
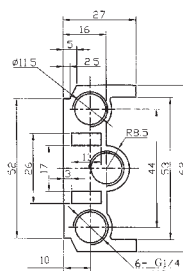
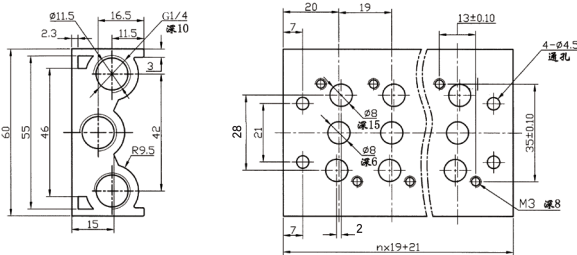
T : Number
100 : 1-16
200 : 1-16
230 : 1-16
300 : 1-16



● F230-5T

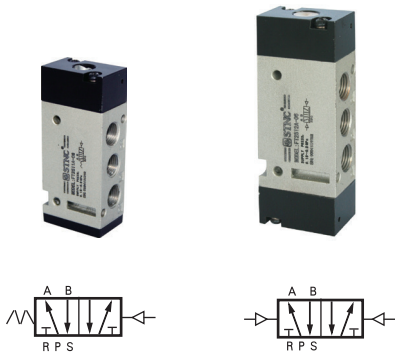


● F300-5T



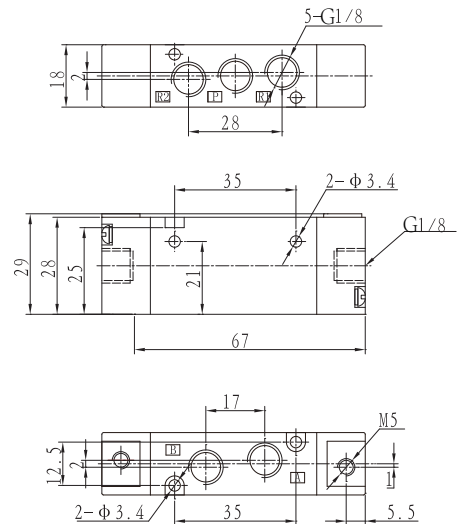
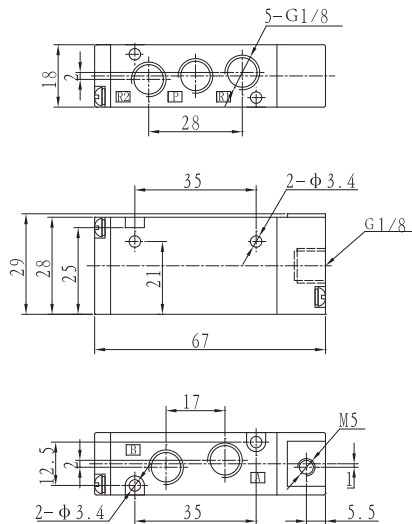
● FG2511A-06

● FG2512A-06



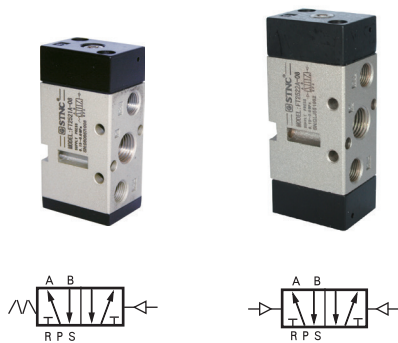
● FG2511A-06

● FG2512A-06



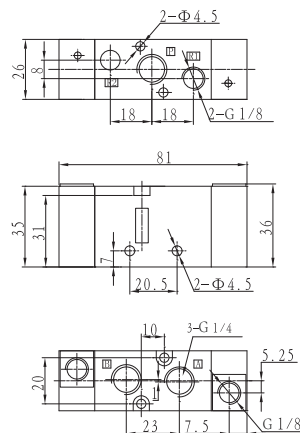
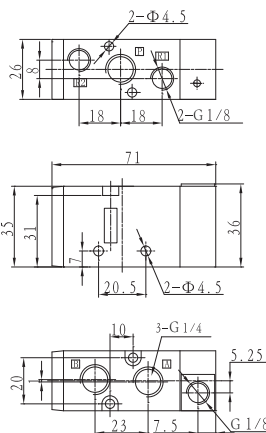
● FG2521A-08

● FG2522A-08



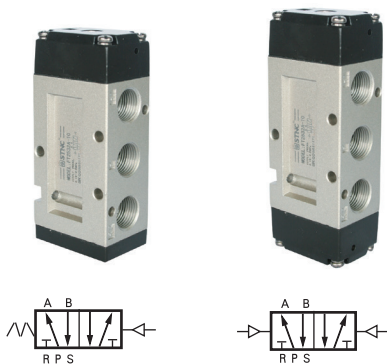
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● FG2522A-08



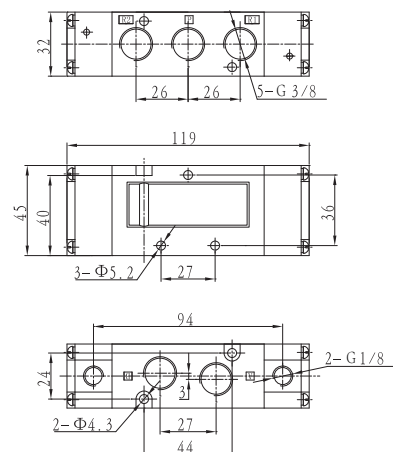
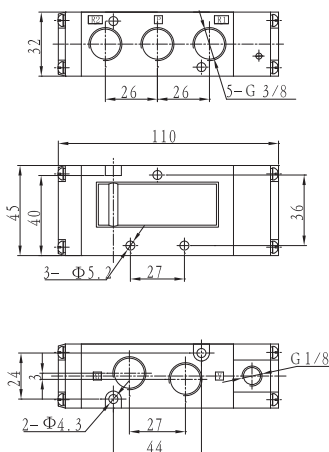
● FG2531A-10

● FG2532A-10



● FG2531A-10

● FG2532A-10

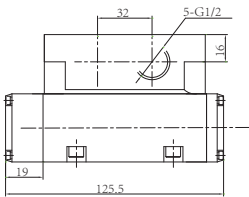


FG Series

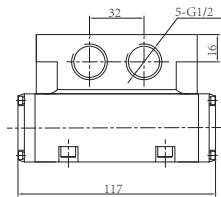
HİDROSAN
HİDROLİK
PNÖMATİK



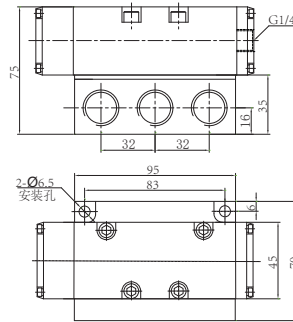
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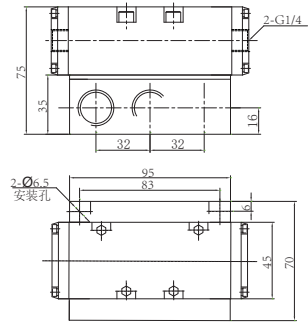
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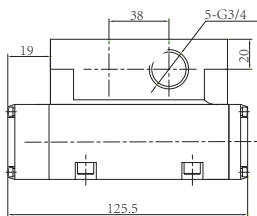
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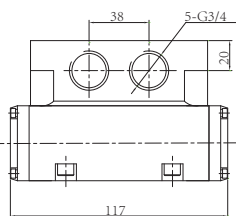
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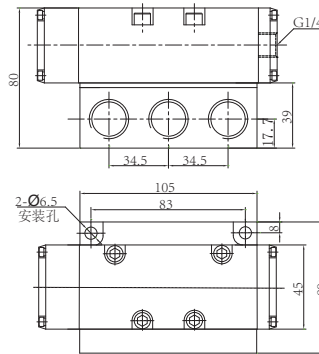
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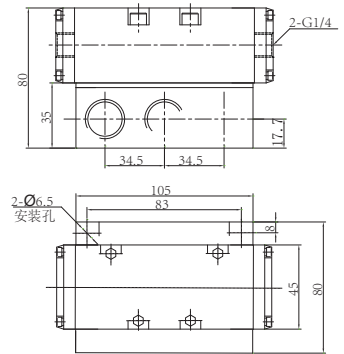
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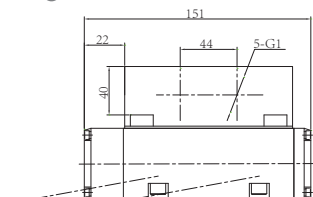
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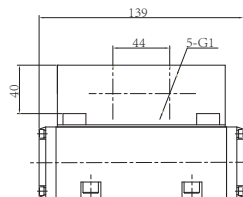
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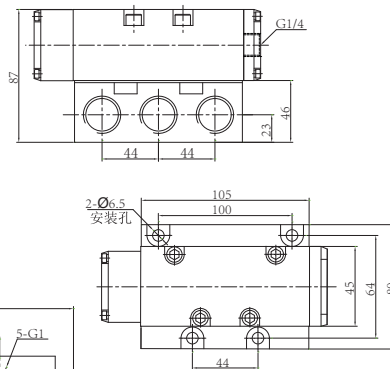
● FG2581A-25



● FG2582A-25



● FG2581A-25



● FG2582A-25

