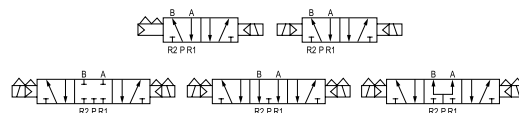


ARK

5通先导型电磁阀

5-Port Pilot Operated Solenoid Valve

Series KSY5000



规格 Specifications

型号 Model		KSY5120	KSY5220	KSY5320	KSY5420	KSY5520
使用流体 Fluid		过滤压缩空气 Filtered compressed air				
接管口径 Port size		G1/8				
使用压力范围 Operating pressure range (MPa)	普通型 Normal	0.15~1.0		0.2~1.0		
	低功耗型 Low power consumption	0.15~0.7		0.2~0.7		
有效截面积 Effective sectional area (mm²)		9.5		7.5		
环境及流体温度 Ambient and fluid temperature		5~60°C				
响应时间 Response time (0.5 MPa)		≤ 25 ms		≤ 35 ms		
最大工作频率 Maximum working frequency		8 c/sec		5 c/sec		
* 润滑 Lubrication		不需要 Not required				
手动方式 Manual override		按钮无锁定 (标准), 旋转锁定 (可选) Push button non-locking (standard), lever locking (option)				
额定电压 Rated voltage		AC110V, AC220V (50/60 Hz), DC12V, DC24V				
容许电压波动范围 Permissible voltage variation		±10% 额定电压 ±10% of rated voltage				
线圈绝缘等级 Coil insulation class		F 或同等级 Class F or equivalent				
功率消耗 Power consumption	AC	持续 Holding 3.5 VA (50/60 Hz)				
	DC	普通型 Normal: 2.5 W 低功耗型 Low power consumption: 0.65 W				

* 如需润滑请使用透平 1 号油 ISO VG32#。Please use 1st Grade Turbine Oil ISO VG32# if necessary.



KSY5120-DZ



KSY5120-MZ

型号表示方法 How to Order

KSY 5 **1** 20 - **5** **LZ** **B** - **01**

结构 Configuration

1	单线圈 Single
2	双线圈 Double
3	3 位 / 中央封闭 3-position/ closed center
4	3 位 / 中央排气 3-position/ exhaust center
5	3 位 / 中央加压 3-position/ pressure center

额定电压 Rated voltage

3	AC110V
4	AC220V
5	DC24V
6	DC12V

接管口径 Port size

01	G1/8
----	------

手动方式 Manual override

-	按钮无锁定 Push button non-locking
B	旋转锁定 Lever locking

接电方式 Electrical entry

G	直接出线 Grommet with flying leads
GZ	直接出线带指示灯 Grommet with flying leads & LED
D	DIN 插座 DIN connector
DZ	DIN 插座带指示灯 DIN connector with LED
LZ	垂直插座带指示灯 90° connector with LED
MZ	平行插座带指示灯 180° connector with LED

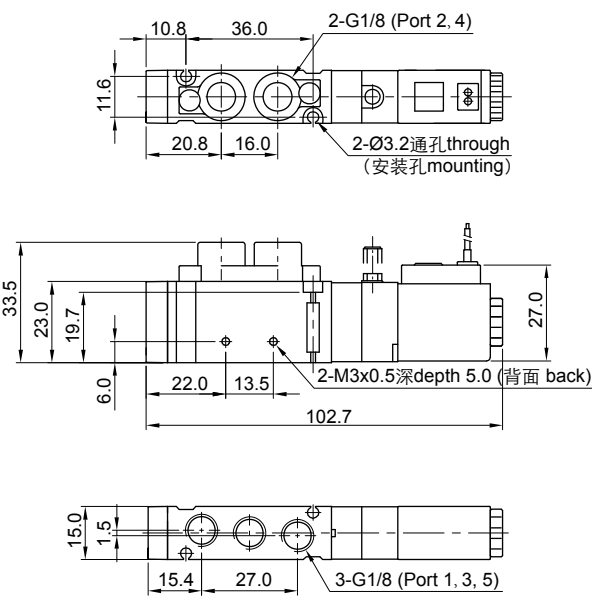
5通先导型电磁阀

5-Port Pilot Operated Solenoid Valve

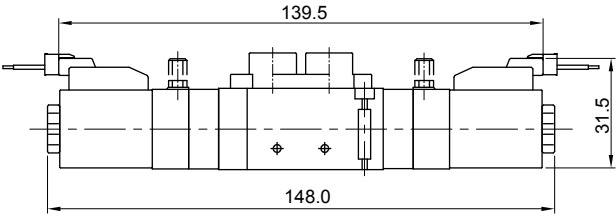
Series **KSY5000**

外形尺寸图 Dimensions (mm)

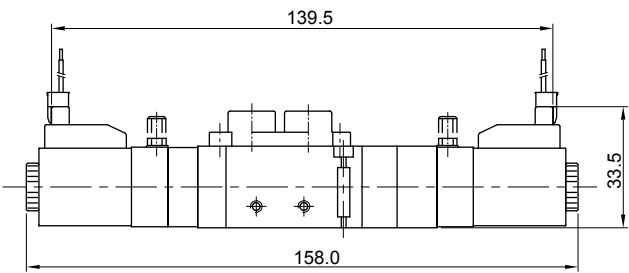
KSY5120-GZ



KSY5220-MZ



KSY53(4, 5)20-LZ



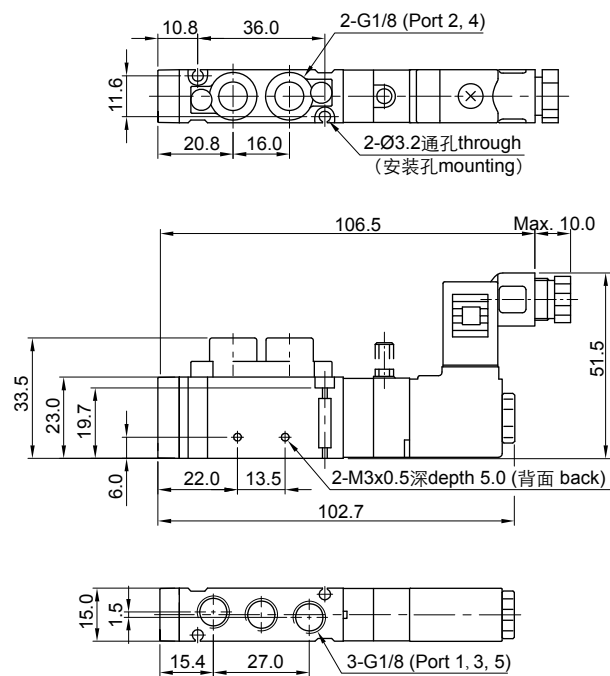
5通先导型电磁阀

5-Port Pilot Operated Solenoid Valve

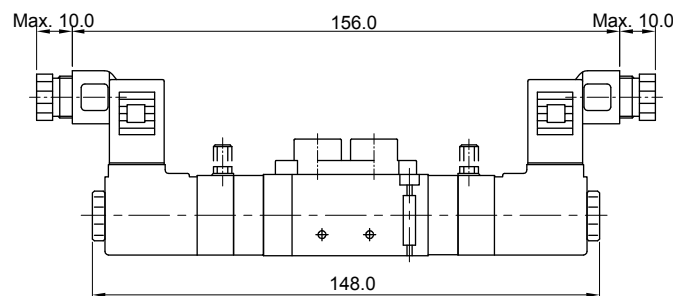
Series **KSY5000**

外形尺寸图 Dimensions (mm)

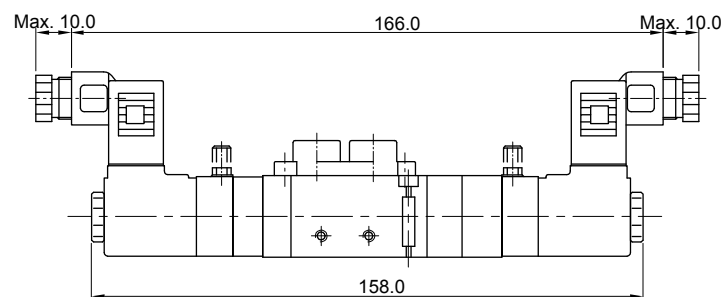
KSY5120-D(DZ)



KSY5220-D(DZ)



KSY53(4, 5)20-D(DZ)

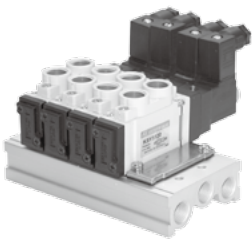


汇流板

Manifold *Series KSY5000-20*

规格 Specifications

型号 Model	KSY5000-20
使用流体 Fluid	过滤压缩空气 Filtered compressed air
接管口径 Port size	G1/4
使用压力范围 Operating pressure range	0.15~1.0 MPa
位置数 No. of stations	2~10



型号表示方法 How to Order

KSY 5000 - 20 - M5 - B2

适用电磁阀 Applicable solenoid valve
Series KSY5000

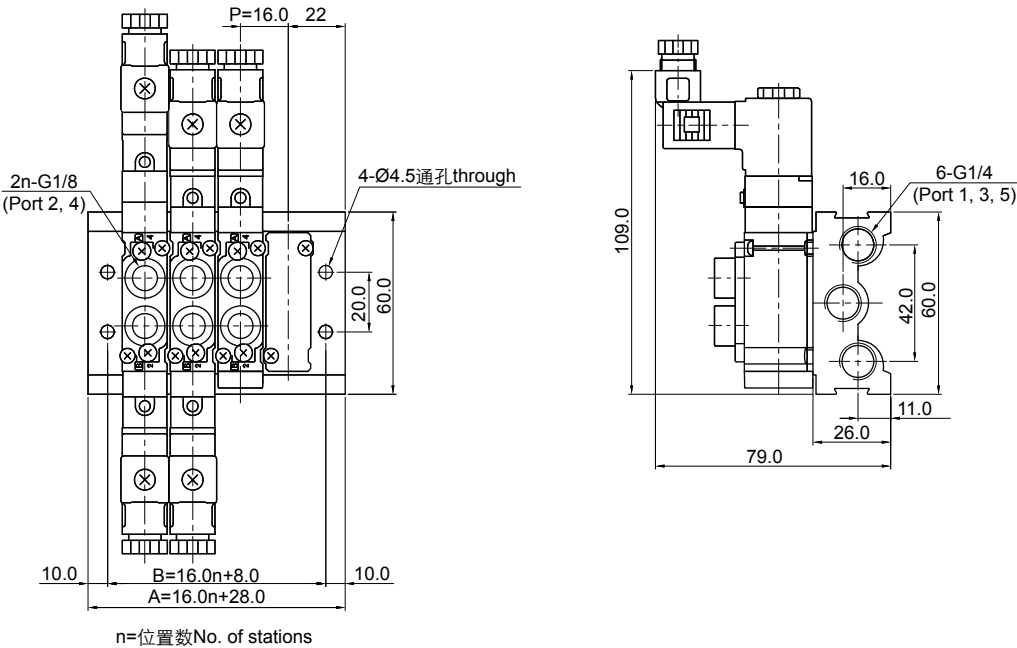
位置数
No. of
stations

盲板数量
No. of
blank plates

M2	2
M3	3
M4	4
...	...

-	无 None
B1	1
B2	2
B3	3
...	...

外形尺寸图 Dimensions (mm)



位置数 No. of stations n	2	3	4	5	6	7	8	9	10
A	60	76	92	108	124	140	156	172	188
B	40	56	72	88	104	120	136	152	168