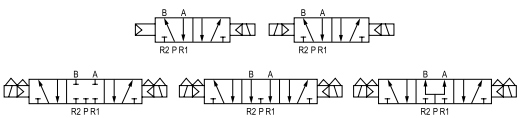


5通先导型电磁阀
5-Port Pilot Operated
Solenoid Valve
Series **K180-4E**



K180-4E1



K180-4E2

规格 Specifications

型号 Model		K180-4E1	K180-4E2	K180-4E2C	K180-4E2R	K180-4E2P
使用流体 Fluid		过滤压缩空气 Filtered compressed air				
接管口径 Port size		Rc(PT)1/8				
使用压力范围 Operating pressure range (MPa)		0.15~0.8		0.2~0.7		
有效截面积 Effective sectional area (mm²)		12.0		9.0		
环境及流体温度 Ambient and fluid temperature		5~50℃				
响应时间 Response time (0.5 MPa)		≤ 30 ms				
最大工作频率 Maximum working frequency		5 c/sec				
* 润滑 Lubrication		不需要 Not required				
手动方式 Manual override		按钮锁定 Push button locking				
额定电压 Rated voltage		AC110V, AC220V (50/60 Hz), 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	3.7/ 3.1 VA				
	DC	3.0 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.

型号表示方法 How to Order

K180 - 4 E 1 - D - DC24V

结构 Configuration

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

额定电压
Rated voltage

AC110V
AC220V
DC24V

接电方式
Electrical entry

G	直接出线 Grommet with flying leads
D	DIN 插座 DIN connector
DZ	DIN 插座带指示灯 DIN connector with LED

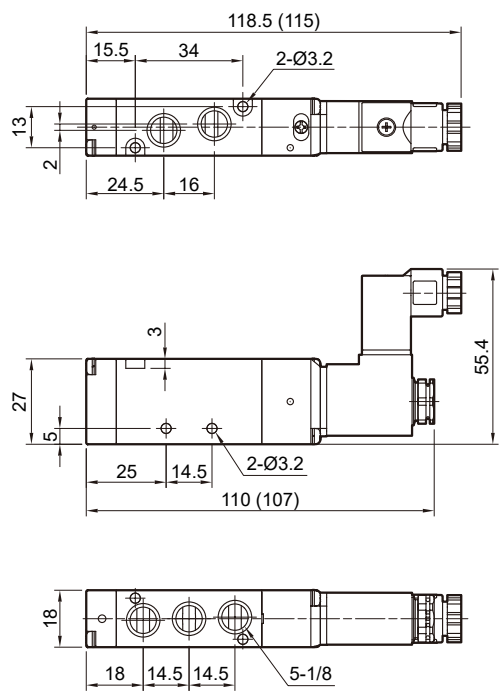
5通先导型电磁阀

5-Port Pilot Operated Solenoid Valve

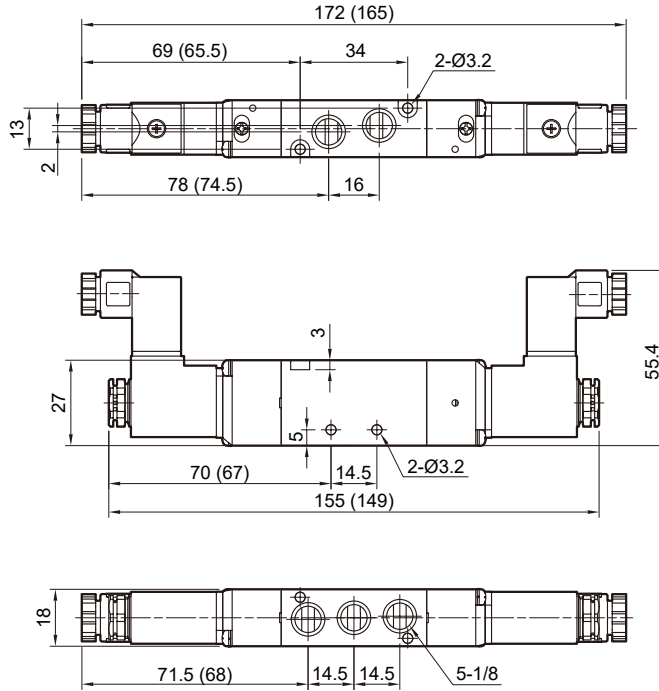
Series **K180-4E**

外形尺寸图 Dimensions (mm)

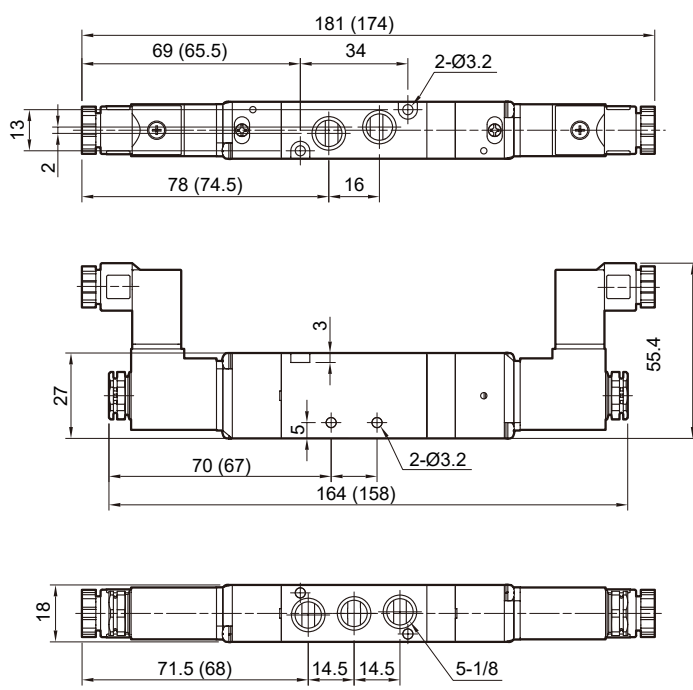
K180-4E1-D(DZ)



K180-4E2-D(DZ)



K180-4E2C(2R, 2P)-D(DZ)



汇流板

Manifold *Series K180*

规格 Specifications

型号 Model	K180
使用流体 Fluid	过滤压缩空气 Filtered compressed air
接管口径 Port size	Rc(PT)1/4
使用压力范围 Operating pressure range	0.2~0.7 MPa
位置数 No. of stations	2~10



型号表示方法 How to Order

K180

-

M5

-

B2

适用电磁阀 Applicable solenoid valve
Series K180-4E

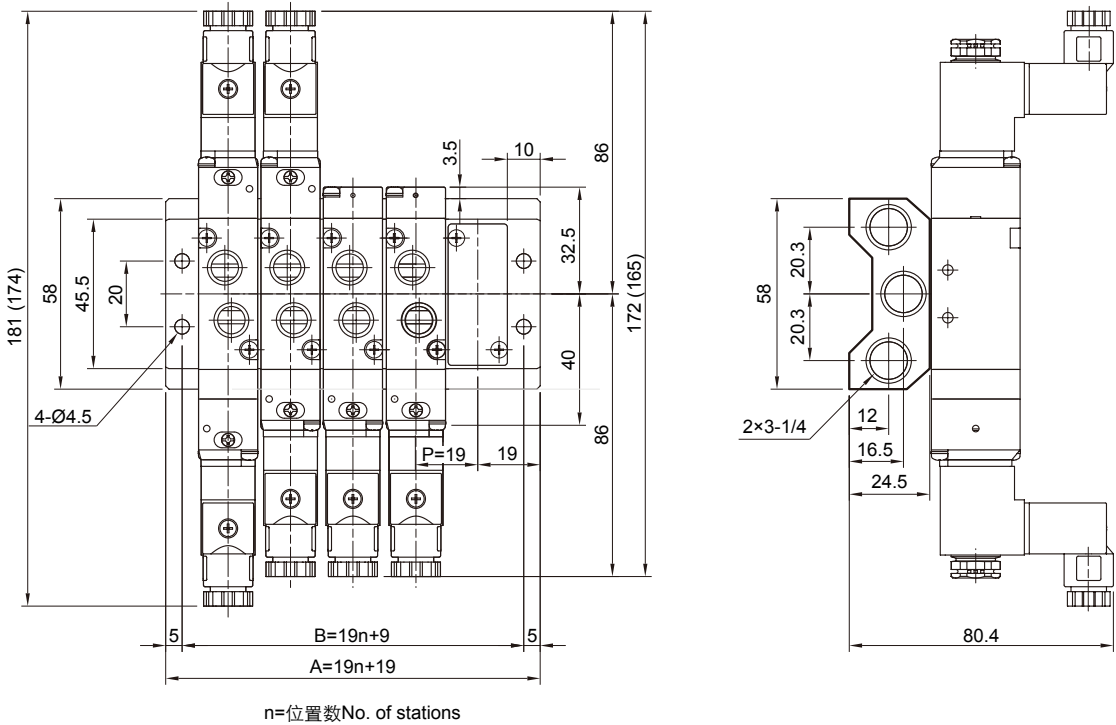
位置数
No. of
stations

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	57	76	95	114	133	152	171	190	209
B	47	66	85	104	123	142	161	180	199