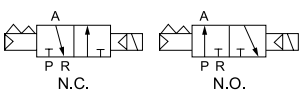


3通先导型电磁阀
3-Port Pilot Operated Solenoid Valve
Series **KVP342**



KVP342-D



KVP342-DZ

规格 Specifications

型号 Model		KVP342
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 (MPa)		0.15~1.0
有效截面积 Effective sectional area (mm ²)		19.0
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
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 5.5 VA (50/60 Hz)
	DC	2.5 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

KVP 342 - 4 D B - 02 A

额定电压
Rated voltage

3	AC110V
4	AC220V
5	DC24V
6	DC12V

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

切换方式
Actuation

A	常闭 N.C.
B	常开 N.O.

接管口径
Port size

02	Rc(PT)1/4
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手动方式
Manual override

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

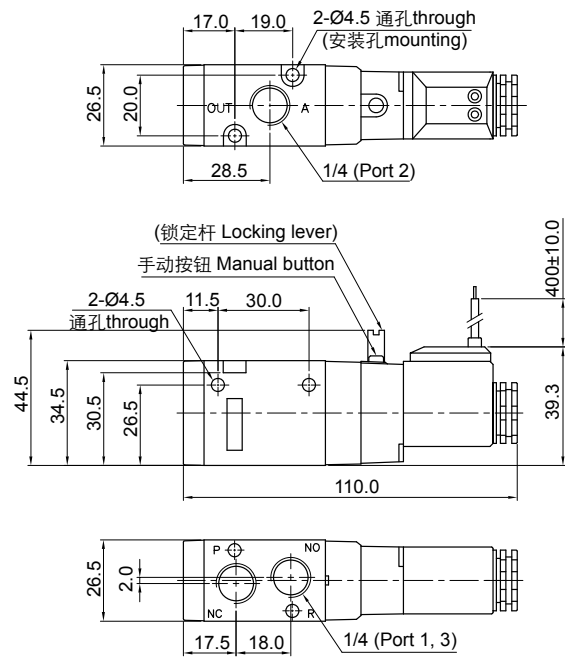
3通先导型电磁阀

3-Port Pilot Operated Solenoid Valve

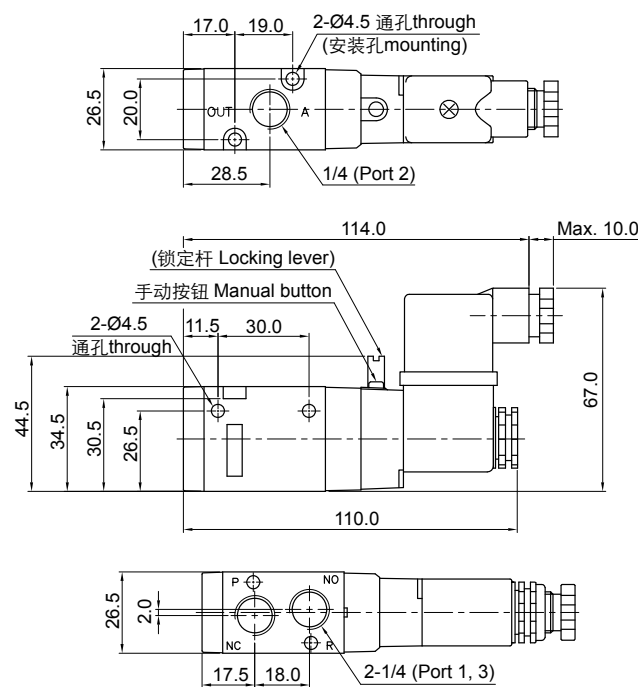
Series *KVP342*

外形尺寸图 Dimensions (mm)

KVP342-GZ



KVP342-D(DZ)



汇流板

Manifold *Series KVP300*

规格 Specifications

型号 Model	KVP300
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	0.15~1.0 MPa
位置数 No. of stations	2~10

型号表示方法 How to Order

KVP 300

-

M5

-

B2

适用电磁阀 Applicable solenoid valve
Series KVP342

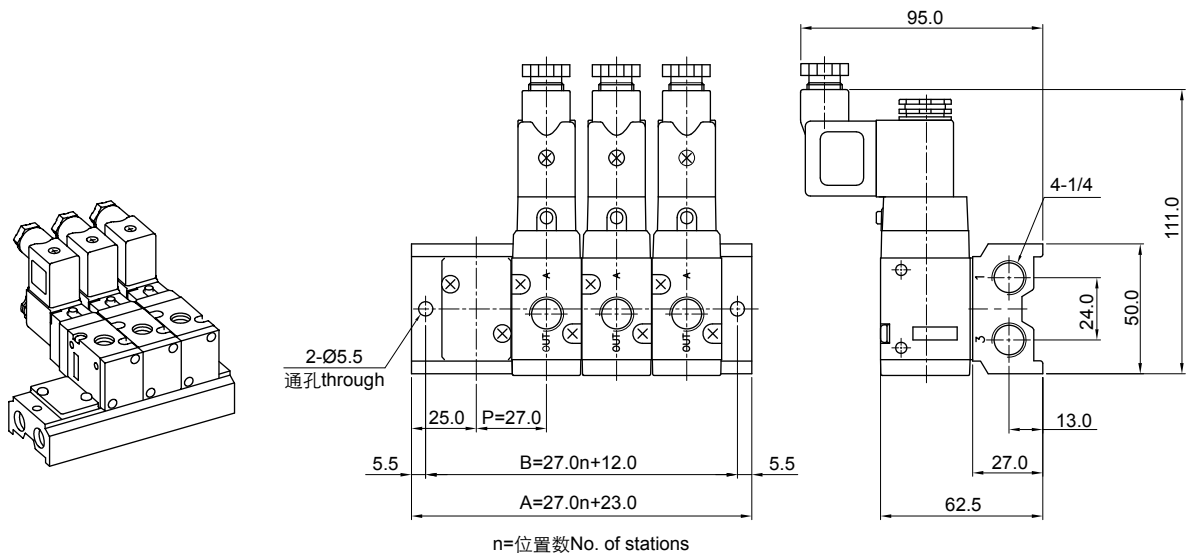
位置数
No. of
stations

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	77	104	131	158	185	212	239	266	293
B	66	93	120	147	174	201	228	255	282