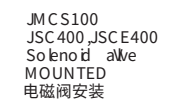
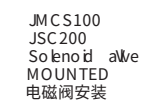


Multi Connector System (JSC Series Solenoid Valve Mounted)

CHAPTER 05 第5章



☐ **JMCS100**

JMCS100 Multi Connector System 集装式系统

JSC200, 300, 400 Series Solenoid Valve MOUNTED JSC200, 300, 400系列电磁阀安装



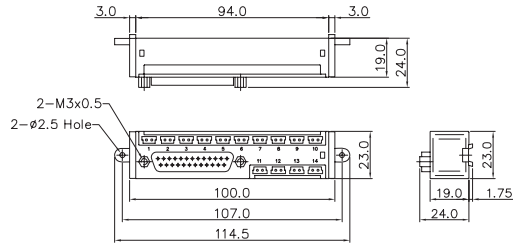
JIS P

Wire Color 电线颜色	Pin No.	Solenoid No. 线圈编号	
Black 黑色	01	S-01	S-01
Brown 棕色	02	S-02	S-02
Red 红色	03	S-03	S-03
Orange 橙色	04	S-04	S-04
Yellow 黄色	05	S-05	S-05
Green 绿色	06	S-06	S-06
Blue 蓝色	07	S-07	S-07
Purple 紫色	08	S-08	S-08
Gray 灰色	09	S-09	S-09
White 白色	10	S-10	S-10
Pink 粉色	11	S-11	S-11
Light Green 浅绿	12	S-12	S-12
Black/White 黑/白	13	S-13	S-13
Brown/White 棕/白	14	S-14	S-14
Red/White 红/白	15		
Orange/White 橙/白	16		
Green/White 绿/白	17		
Blue/White 蓝/白	18		
Purple/White 紫/白	19		
Red/White 红/白	20		
Orange/Black 橙/黑	21		
Yellow/Black 黄/黑	22		
Green/Black 绿/黑	23		
Gray/Black 灰/黑	24		
Pink/Black 粉/黑	25	COM	COM

D-Sub Connector Pin No.
单D-Sub输入端子针脚代号

Sol 1 (Black) 黑色	1	14	Sol 14 (Brown/White) 棕/白
Sol 2 (Brown) 棕色	2	15	(Red/White) 红/白
Sol 3 (Red) 红色	3	16	(Orange/White) 橙/白
Sol 4 (Orange) 橙色	4	17	(Green/White) 绿/白
Sol 5 (Yellow) 黄色	5	18	(Blue/White) 蓝/白
Sol 6 (Green) 绿色	6	19	(Purple/White) 紫/白
Sol 7 (Blue) 蓝色	7	20	(Red/Black) 红/黑
Sol 8 (Purple) 紫色	8	21	(Orange/Black) 橙/黑
Sol 9 (Gray) 灰色	9	22	(Yellow/Black) 黄/黑
Sol 10 (White) 白色	10	23	(Green/Black) 绿/黑
Sol 11 (Pink) 粉色	11	24	
Sol 12 (Light Green) 浅绿	12	25	COM
Sol 13 (Black/White) 黑/白	13		(24-Gray/Black) 灰/黑
			(25-Pink/Black) 粉/黑

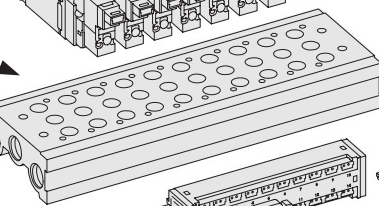
Terminal Box 终端盒
JMCS100-T14-D4



JSC311D-F5-P-L-**
JSC321D-F5-P-L-**
JSC333D-F5-P-L-**

JSCB31-D-M06

带夹插头
Plug Connector
With Clip
PG2-01-D
PG2-02-D

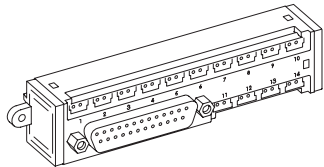


终端盒
Terminal Box
JMCS100-T14-D4

终端安装螺钉
Terminal Box
+ Manifold Block
Fixed Bolt

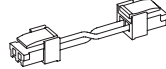
单D-SUB输入
端子连接电缆
Single D-SUB
Connector Cable
JMCS100-SC-10

Terminal Box
终端盒



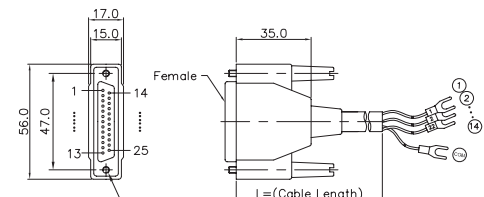
Ordering Code 订购代号
JMCS100-T14-**

Plug Connector With Clip
带夹插头



Ordering Code 订购代号
PG2-01-D(100mm)
PG2-02-D(200mm)

Single D-Sub Connector Cable IP40 单D-SUB输入端子电缆IP40



Ordering Code 订购代号
JMCS100-SC-10(1m)
JMCS100-SC-30(3m)

ORDERING CODE 订购代号

JMCS1 0 0 - T14 - D4

Series
系列

JMCS1:
Multi Connector
Solenoid Valve Mounted
集装式电磁阀安装

Function
功能

0 Single Module 单模块

D-Sub Connector
D型底座

0 25 Pin D-Sub
Connector 25 D型底座连接

Multipole Wireway Box
位数

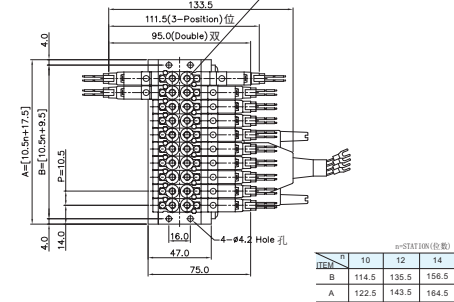
T14 14 Station 14位

Voltage
电压

0 None 无
D4 DC 24V
D2 DC 12V

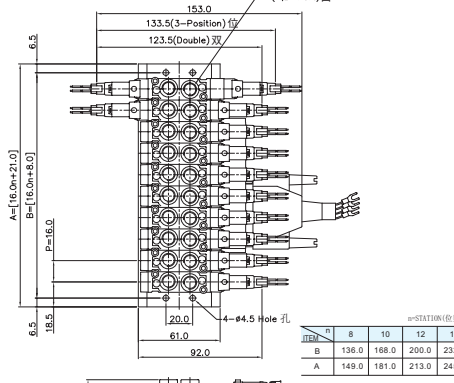
JSC200 Series Mounted

JSC200 系列安装



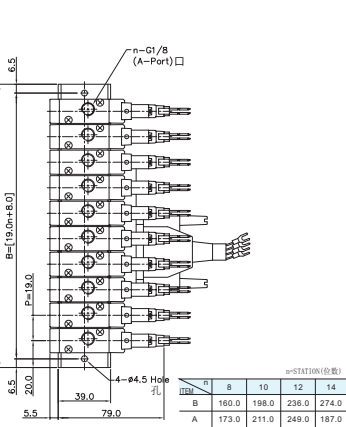
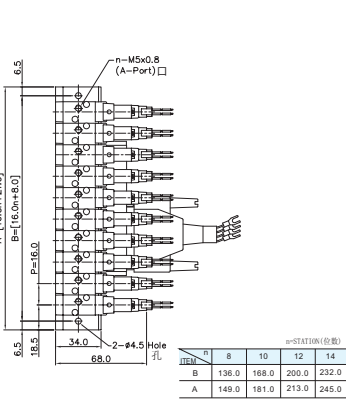
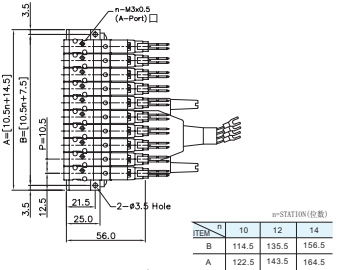
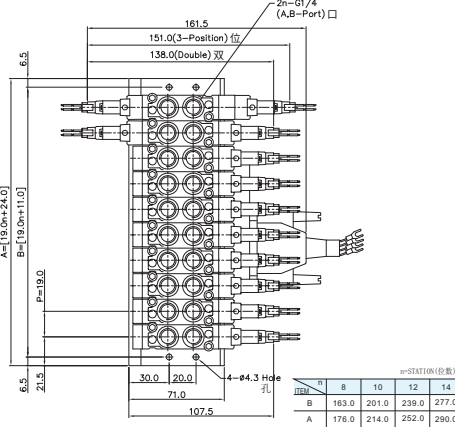
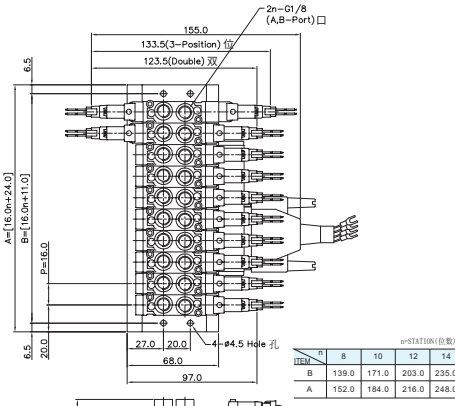
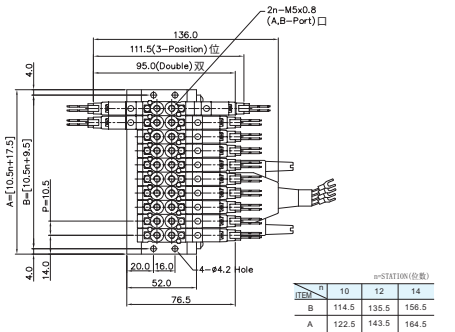
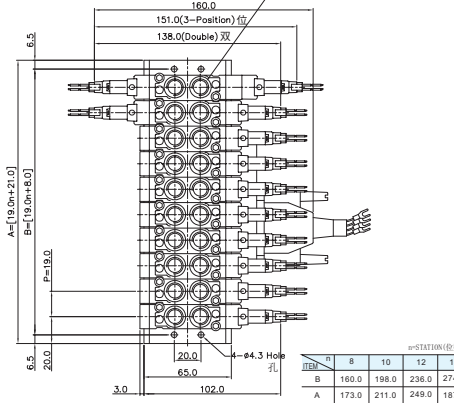
JSC300 Series Mounted

JSC300 系列安装



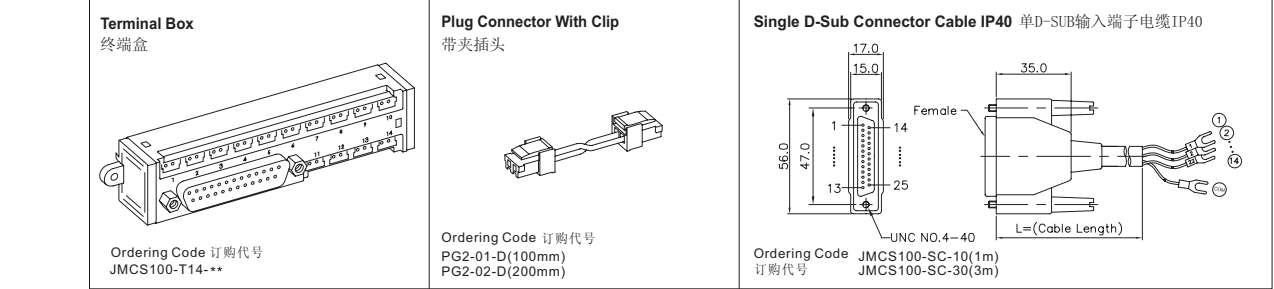
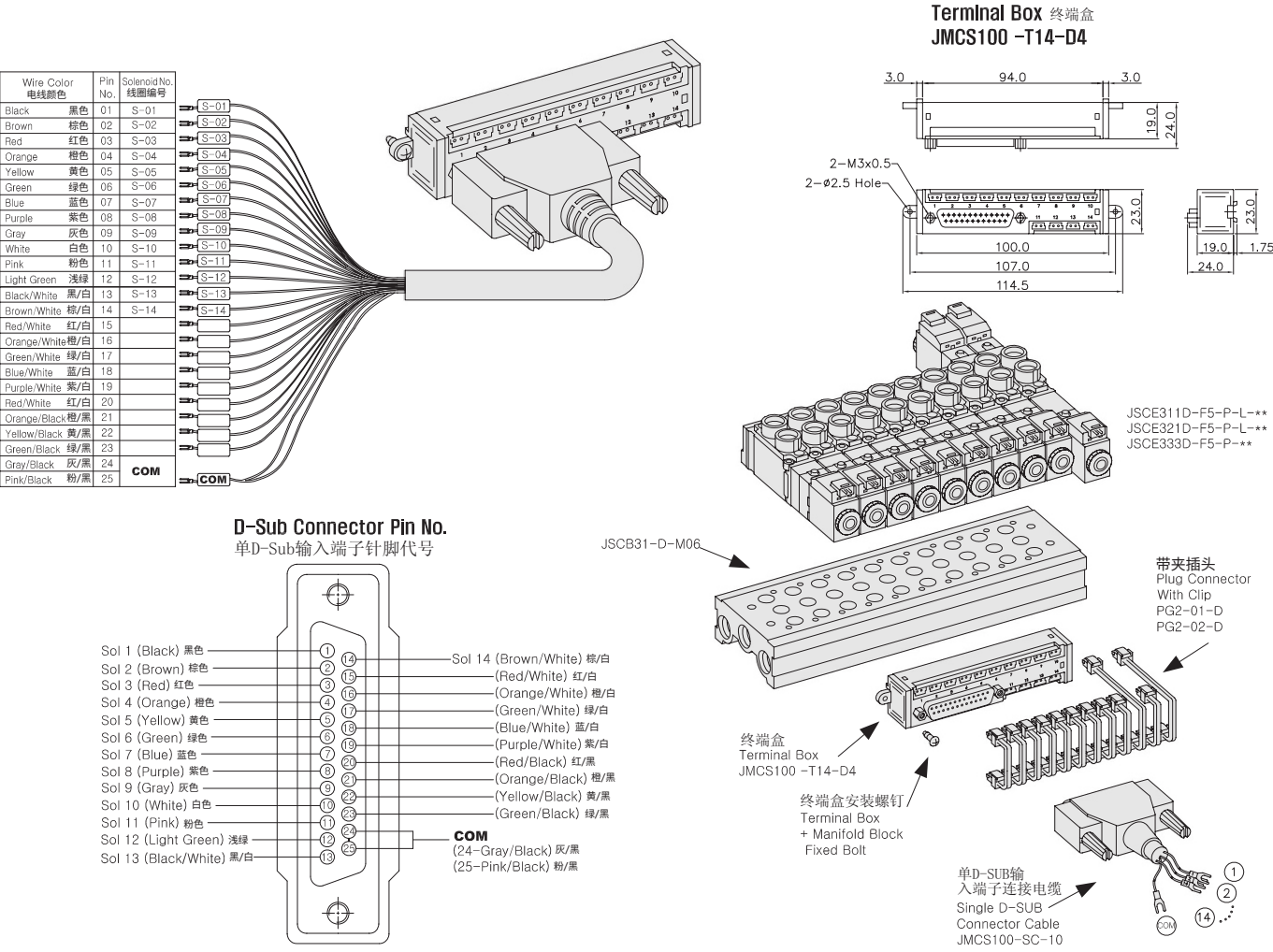
JSC400 Series Mounted

JSC400 系列安装

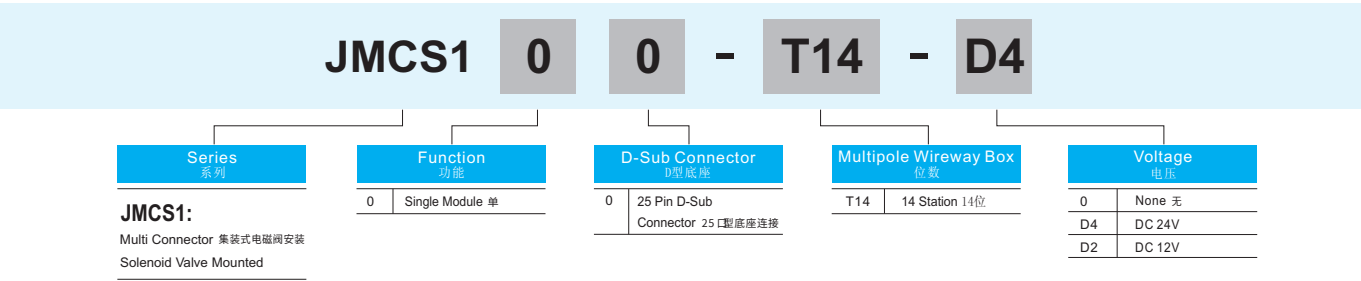


JMCS100 Multi Connector System 集装式系统

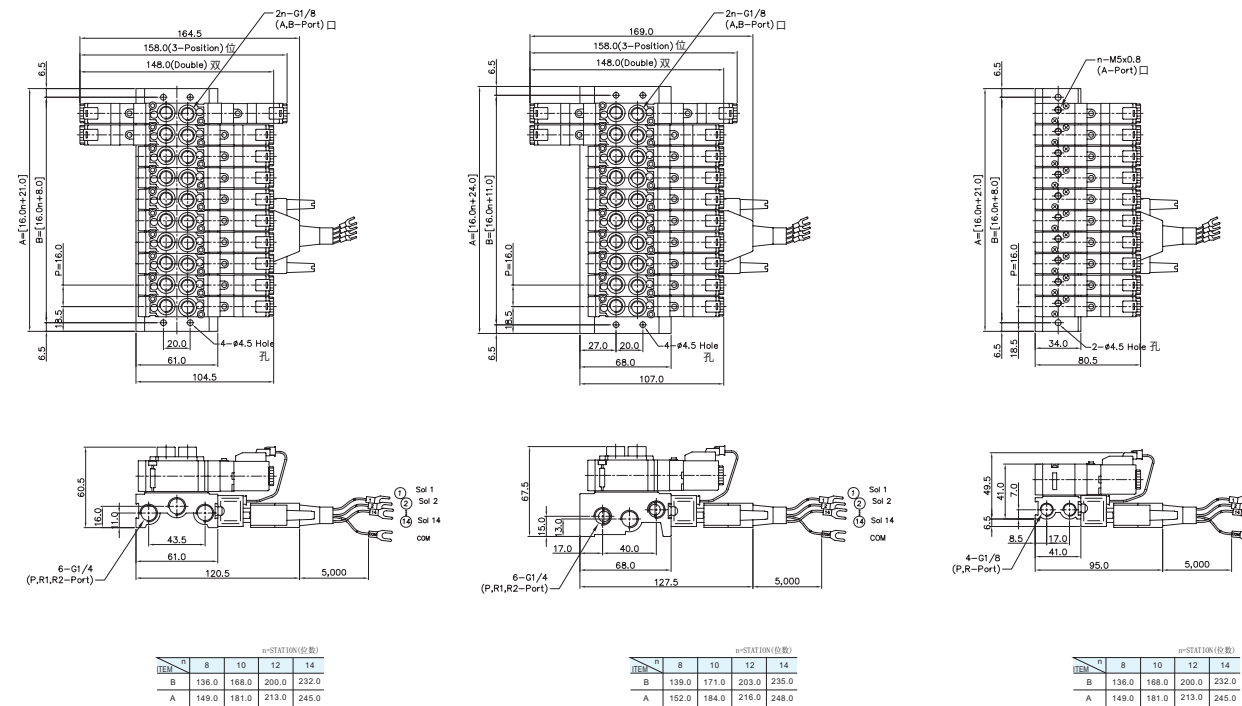
JSC200, 300, 400 Series Solenoid Valve MOUNTED JSC200, 300, 400 系列电磁阀安装



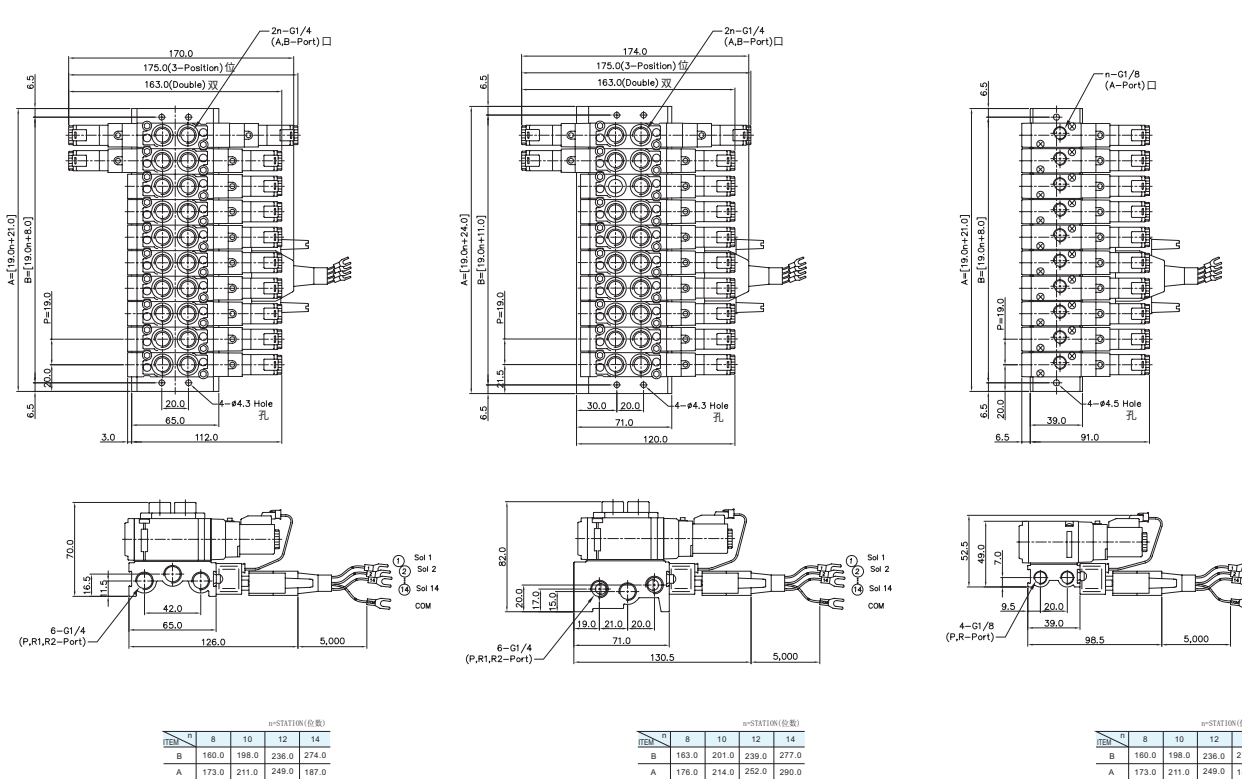
ORDERING CODE 订购代号



JSCE300 Series Mounted JSCE300 系列安装

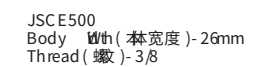
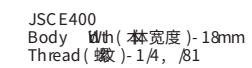
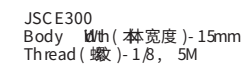
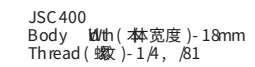
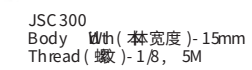
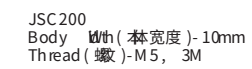


JSCE400 Series Mounted JSCE400 系列安装



5/2, 5/3, 3/2 电磁、气动阀

CHAPTER 06 第6章



☐ JSCE300

☐ JSCE400

☐ JSCE500

JSC200. M5 Series

Solenoid / Pneumatic Valves电磁/气动阀

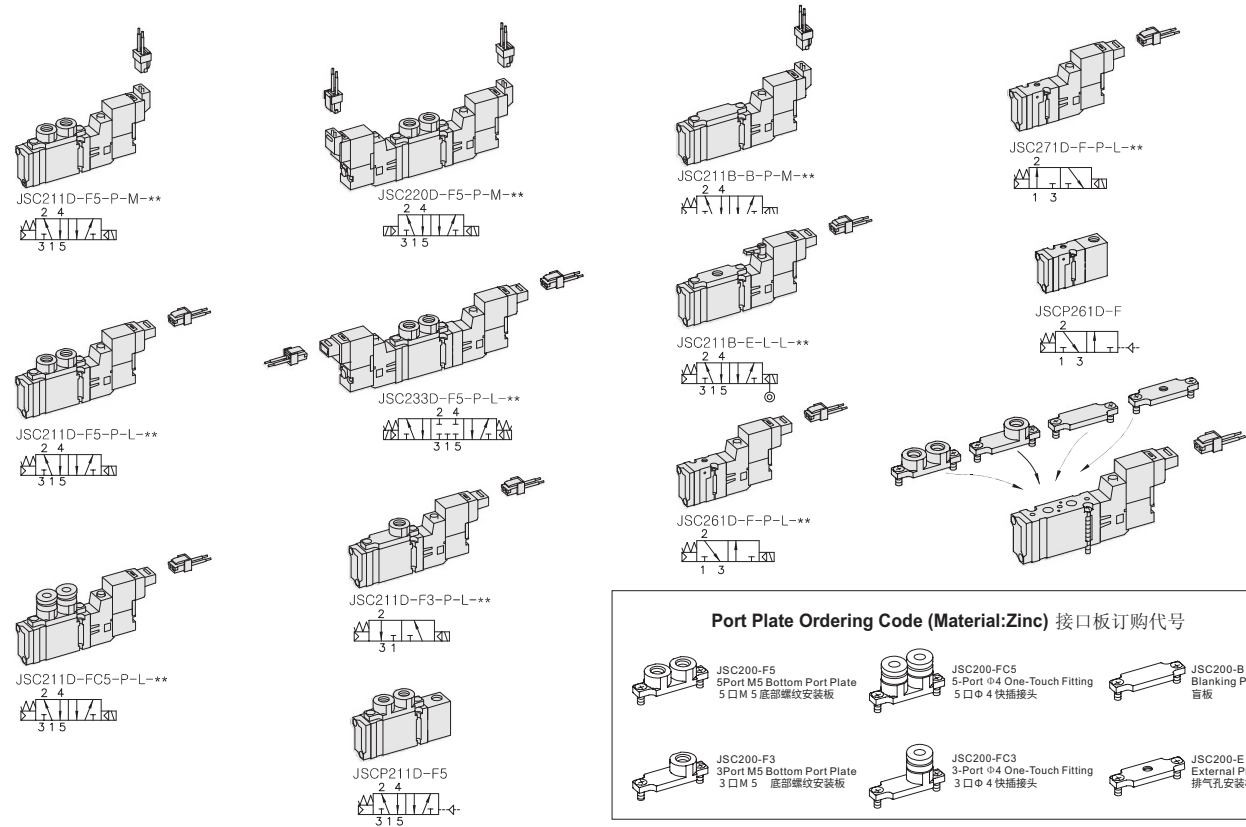
□5/2, 5/3-M5, 3/2-M3 □10mm Body Width(本体宽度) □Manifold or Sub-Base Type(底座安装) □High Efficiency, Space Economy Type(耐用, 节约空间型)



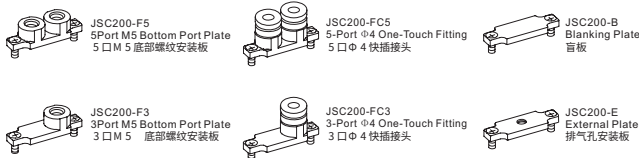
JIS P

SPECIFICATION 规格

ITEM 项目	SERIES 系列	SOLENOID, PNEUMATIC 电磁, 气动	
		5, 3Port 2Position 5 , 口 2位	5 Port 3 Position 5 口 3位
Fluids 流体	FUNCTION 功能	Compressed Air 压缩空气	
Pressure(bar) 压力		2.0~17.0	2.5~7.0
Eff. Sectional Area(mm ²)-5bar 有效截面积		2.3	1.8
Ambient & Fluid Temp. 环境及流体温度		5~60°C(41~140°F)	
Response Time(5bar) 响应时间		25ms or Less 25ms或少于	35ms or Less 35ms或少于
Max. Working Frequency 最大工作频率		5c/sec 5次/秒	3c/sec 3次/秒
Lubrication 润滑		Not Required (Use ISO VG32#) 不需要 (或用 I S O V G 3 2 #)	
Manual Override 手动操作		Push Button(Standard), Lever Lock(Option) 按钮(标准), 旋钮(可选)	
Coil Insulation Class 线圈绝缘等级		F-Class or Equivalent F级或相应	
Permissible Voltage Variation 允许电压范围		±10% of Rated Voltage 额定电压	
Power Consumption(DC) 耗电量		DC:0.65W(24V:27.0mA/12V:54.0mA)	

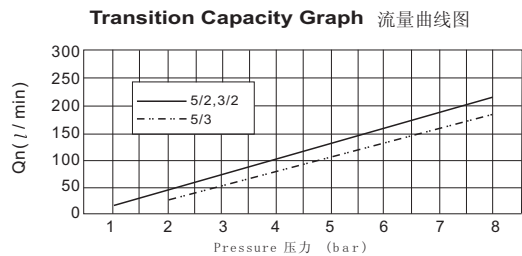


Port Plate Ordering Code (Material:Zinc) 接口板订购代号



※ The specification on each item can be amended without any prenotice to improve a performance.
※ The specification on each item can be different from actual specification.
※ 对产品性能的改善, 不会预先通知.※ 规格描述可能与实际规格不完全相同。

**Voltage Selection ** : 电压选择



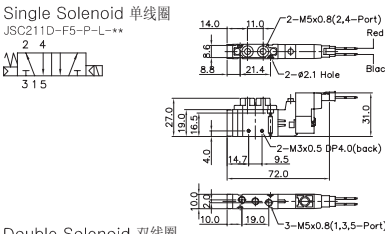
The Material of Parts 部件材质

- Valve Body : Die-Cast Aluminium 阀体: 压铸铝
- Spool : Aluminium 阀芯: 铝
- Seals : NBR 密封: NBR
- Spring : Stainless 弹簧: 不锈钢
- Cap : Zinc Pressure Die-Cast 帽: 压铸铝
- Pilot Parts : Glass Filled Nylon 先导部件: 尼龙
- Armature : Stainless Steel 铁芯: 不锈钢
- Armature Seals : Viton 铁芯密封: Viton

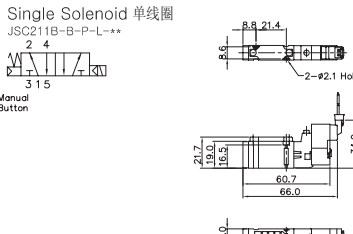
ORDERING CODE 订购代号

Valve Series 阀系列	Function 功能	Return Method 复位方式	Port Type 接口形式	Port Plate & Thread 接口板及螺纹	Manual Operator 手动操作	Solenoid Coil Type 线圈形式	Voltage 电压
JSC2: Solenoid Valve 电磁阀	1 5/2 Single 双线圈	0 None 无	D Manifold 直接配管	0 None 无	0 None 无	0 None 无	0 None 无
	2 5/2 Double 双线圈	1 Air+Spring 气+弹簧	B Sub-Base 底座配管	F5 5-Port M5×0.8	P Push 无锁按钮 Non-Locking	L 90 Degree Plug-in Wire Assembly With LED 90 度插头座带灯	D4 DC 24V
	3 5/3 Closed Center 中封式	2 Air 气		F3 3-Port M5×0.8	L Lever Locking 带锁按钮	M 180 Degree Plug-in Wire Assembly With LED 180 度插头座带灯	D2 DC 12V
JSCP2: Pneumatic Valve 气动阀	4 5/3 Exhaust Center 中泄式	3 Spring 弹簧		FN5 5-Port NPT M5×0.8			
	5 5/3 Pressure Center 中压式			FN3 3-Port NPT M5×0.8			
	6 3/2 Normally Closed 常闭			FC5 5-Port 1/8 One-Touch Fitting 快插接头			
	7 3/2 Normally Open 常开			FC3 3-Port 1/8 One-Touch Fitting 快插接头			
				E External End Plate,Plate M3×0.5 排气终端板			
				B Blanking End Plate 盲板			

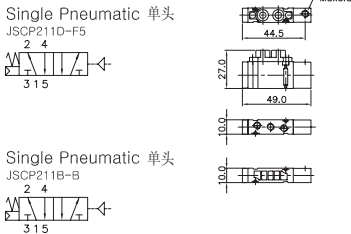
5Port 2Position Solenoid Valve (Manifold) 5口2位电磁阀(直接配管)



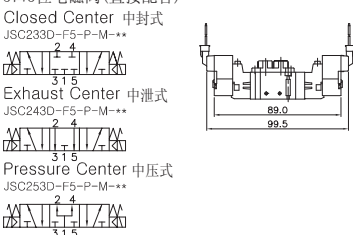
5Port 2Position Solenoid Valve (Sub-Base) 5口2位电磁阀(底座配管)



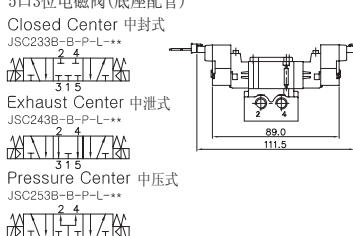
5Port 2Position Pneumatic Valve 5口2位气动阀



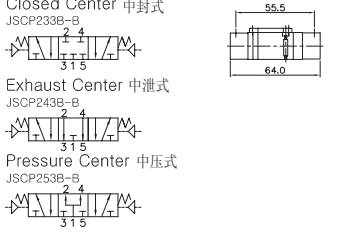
5Port 3Position Solenoid Valve (Manifold) 5口3位电磁阀(直接配管)



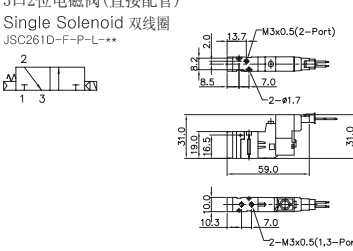
5Port 3Position Solenoid Valve (Sub-Base) 5口3位电磁阀(底座配管)



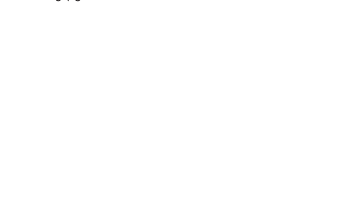
5Port 3Position Pneumatic Valve 5口3位气动阀



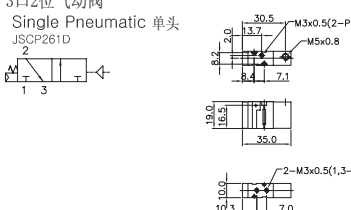
3Port 2Position Solenoid Valve (Manifold) 3口2位电磁阀(直接配管)



3Port 2Position Solenoid Valve (Sub-Base) 3口2位电磁阀(底座配管)



3Port 2Position Pneumatic Valve 3口2位气动阀



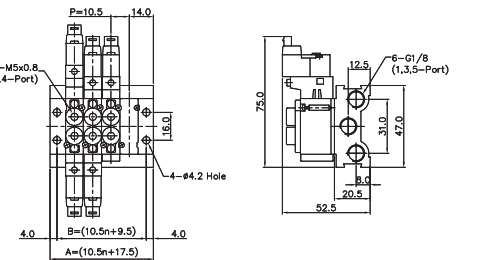
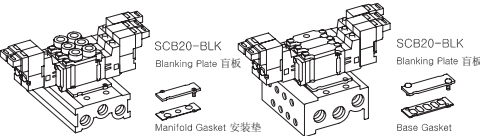


JSCB20 SINGLE, DOUBLE MANIFOLD BLOCK

JSCB20 单，多位阀板安装

(JSC200 Solenoid & Pneumatic Valve Use)
JSC200 电磁、气动阀用

Manifold Block Dimension
阀板尺寸

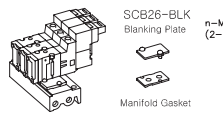


SPORT MANIFOLD BLOCK DIMENSION
5口阀板尺寸

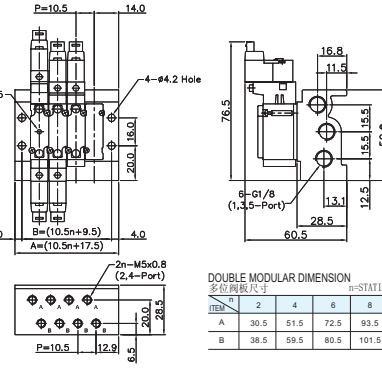
ITEM	2	4	6	8	10
A	30.5	51.5	72.5	93.5	114.5
B	38.5	59.5	80.5	101.5	122.5

3PORT MANIFOLD BLOCK DIMENSION
3口阀板尺寸

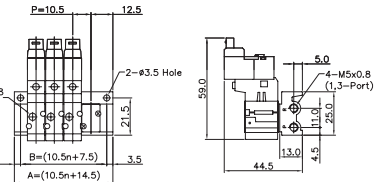
ITEM	2	4	6	8	10
A	28.5	49.5	70.5	91.5	112.5
B	35.5	56.5	77.5	98.5	119.5



Double Modular Manifold Block Dimension
多位模块化安装外形图



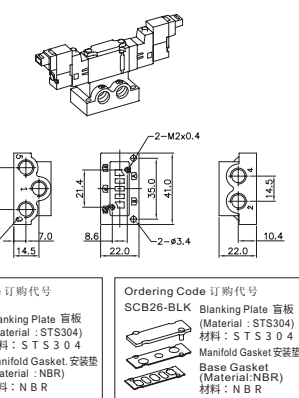
Manifold Block Dimension
阀板尺寸



Manifold Ordering Code 阀板订购代号

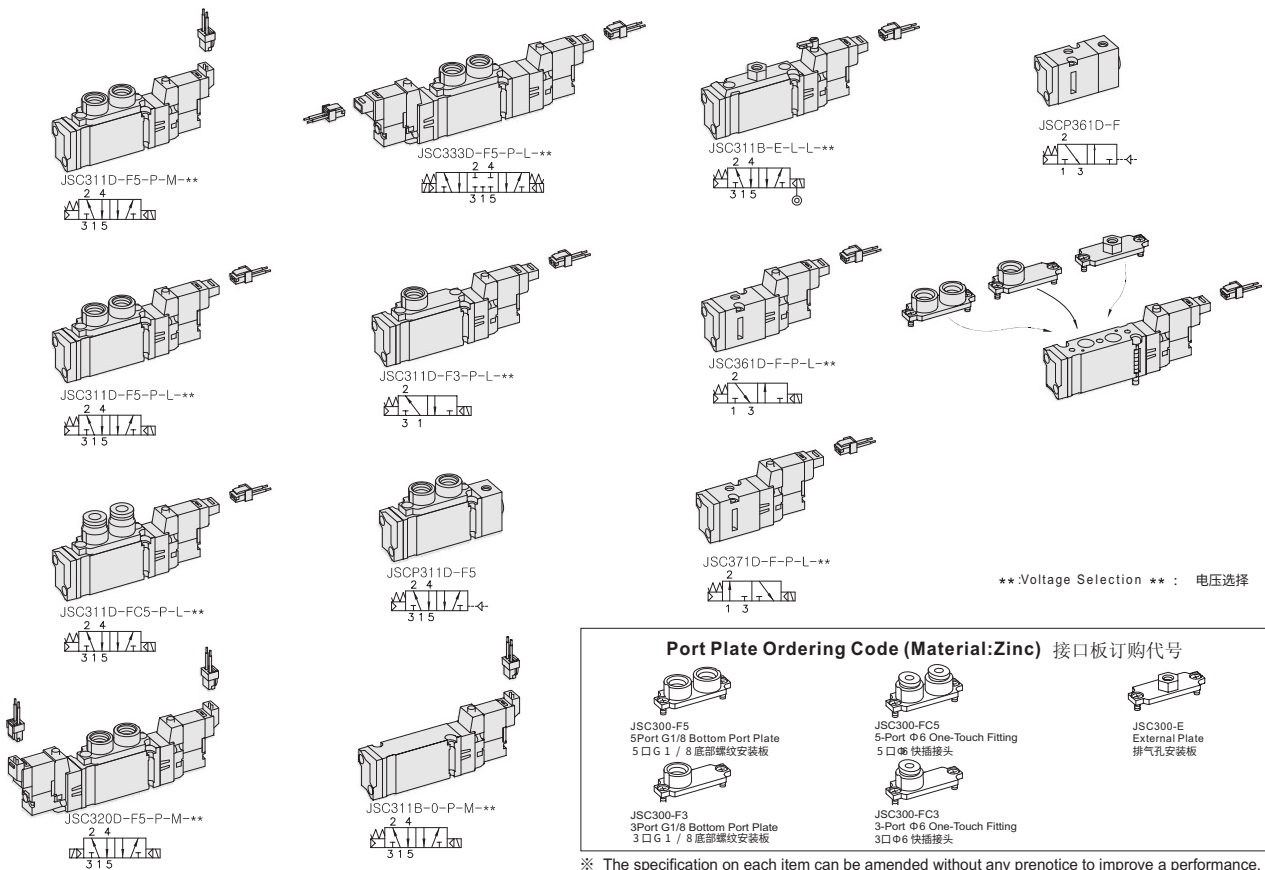
Series 系列	Port & Thread 接口形式	Function 功能	Manifold Station 位
JSCB2	0 None 无	0 None 无	M02 2-Station 位
JSC200 Solenoid Valve	1 G	S Single Station Sub Base 1/8 Port Without Pilot Ports 单位底座不带先导	M04 4-Station 位
JSC200 电磁阀	2 NPT	D Manifold, Port 1/8 阀板接口1/8	M06 6-Station 位
		DB Double Modular Manifold Block, M5 Port 多位模块化安装板, 接口M5	M08 8-Station 位
		DC6 Double Modular Manifold Block, 6 Fitting 多位模块化安装板, 6快插接头	M10 10-Station 位
		D3 Manifold, M5 Port Without pilot ports (3/2 way) 阀板M5接口, 不带先导部件(2/3)	

Single Station Sub Base Dimension(SCB31-S)
单位底座尺寸 (SCE31-S)

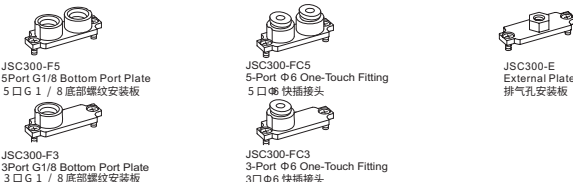


JSC300. 1/8 Series

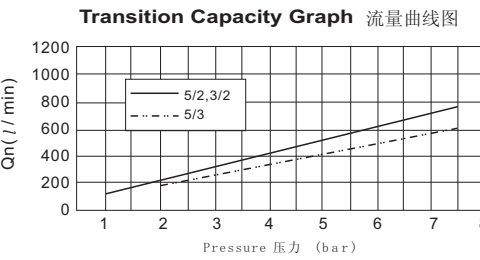
Solenoid / Pneumatic Valves电磁/气动阀



Port Plate Ordering Code (Material:Zinc) 接口板订购代号



※ The specification on each item can be amended without any prenotice to improve a performance.
※ The specification on each item can be different from actual specification.
※ 对产品性能的改善，不会预先通知。※ 规格描述可能与实际规格不完全相同。



The Material of Parts 部件材质

- Valve Body : Die-Cast Aluminium 阀体：压铸铝
- Spool : Aluminium 阀芯：铝
- Seals : NBR 密封：NBR
- Spring : Stainless 弹簧：不锈钢
- Cap : Zinc Pressure Die-Cast 帽：压铸锌
- Pilot Parts : Glass Filled Nylon 先导部件：尼龙
- Armature : Stainless Steel 铁芯：不锈钢
- Armature Seals : Viton 铁芯密封：Viton

ORDERING CODE 订购代号

Valve Series 阀系列	Function 功能	Return Method 复位方式	Port Type 接口形式	Port Plate 接口板及螺纹	Manual Operator 手动操作	Solenoid Coil Type 线圈形式	Voltage 电压
JSC3: Solenoid Valve 电磁阀	1 5/2 Single 双线圈 2 5/2 Double 双线圈 3 5/3 Closed Center 中封式 4 5/3 Exhaust Center 中泄式 5 5/3 Pressure Center 中压式 6 3/2 Normally Closed 常闭 7 3/2 Normally Open 常开	0 None 无 1 Air+Spring 气+弹簧 2 Air 气 3 Spring 弹簧	D Manifold 直接配管 B Sub-Base 底座配管	0 None 无 F5 5-Port G1/8 F3 3-Port G1/8 FN5 5-Port NPT1/8 FN3 3-Port NPT1/8 FC5 5-Port 6 One-Touch Fitting 快插接头 FC3 3-Port 6 One-Touch Fitting 快插接头 E External End Plate, Plate M5x0.8 排气终端板	0 None 无 P Push Non-Locking 无锁按钮 L Lever Locking 带锁按钮	0 None 无 L 90 Degree Plug-in Wire Assembly with LED 90度插头插座带灯 M 180 Degree Plug-in Wire Assembly with LED 180度插头插座带灯	0 None 无 D4 DC 24V D2 DC 12V
JSCP3: Pneumatic Valve 气动阀							

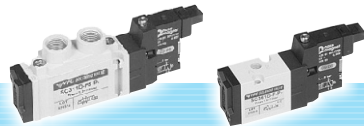
JSC300. 1/8 Series

Solenoid / Pneumatic Valves电磁/气动阀

□5/2, 5/3-1/8, 3/2-M5 □15mm Body Width(15mm 本体宽度) □Manifold or Sub-Base Type(底座安装) □High Efficiency, Space Economy Type(耐用, 节约空间型)

SPECIFICATION 规格

ITEM 项目	SERIES 系列	SOLENOID, PNEUMATIC 电磁, 气动	
	FUNCTION 功能	5, 3Port 2Position 5 , □ 2位	5 Port 3 Position 5 □位
Fluids 流体		Compressed Air 压缩空气	
Pressure(bar) 压力		1.5~7.0	2.0~7.0
Eff. Sectional Area(mm ²)-5bar 有效截面积		9.0	7.5
Ambient & Fluid Temp. 环境及流体温度		5~60°C(41~140°F)	
Response Time(5bar) 响应时间		25ms or Less 25ms或少于	35ms or Less 35ms或少于
Max. Working Frequency 最大工作频率		8c/sec 8次/秒	5c/sec 5次/秒
Lubrication 润滑		Not Required (Use ISO VG32#) 不需要 (或用 I S O V G 3 2 #)	
Manual Override 手动操作		Push Button(Standard), Lever Lock(Option) 按钮(标准), 旋钮(可选)	
Coil Insulation Class 线圈绝缘等级		F-Class or Equivalent F级或相应	
Permissible Voltage Variation 允许电压范围		±10% of Rated Voltage 额定电压	
Power Consumption(DC) 耗电量		DC:0.65W(24V:27.0mA/12V:54.0mA)	



JIS P

JSCB30 SINGLE, DOUBLE MANIFOLD BLOCK

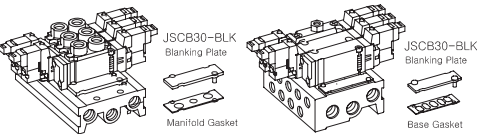
JSCB30 单, 多位阀板安装

(JSC300 Solenoid & Pneumatic Valve Use)

JSC300 电磁、气动阀用

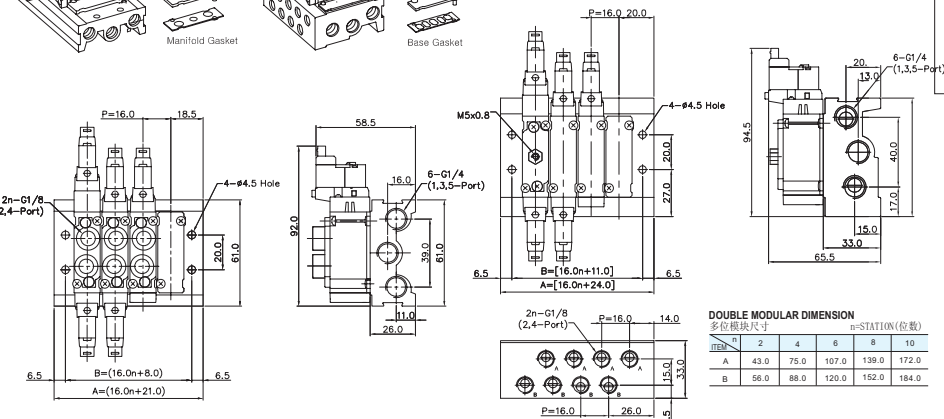
Manifold Block Dimension

阀板尺寸



Double Modular Manifold Block Dimension

多位模块化安装外形图

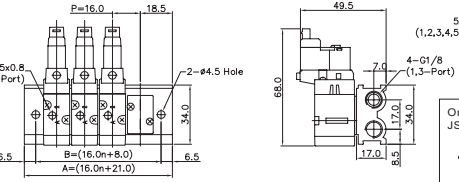
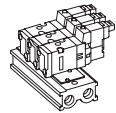


5口阀板尺寸		n=STATION(位数)				
ITEM	n	2	4	6	8	10
A	40.0	72.0	104.0	136.0	168.0	
B	53.0	85.0	117.0	149.0	181.0	

3口阀板尺寸		n=STATION(位数)				
ITEM	n	2	4	6	8	10
A	40.0	72.0	104.0	136.0	168.0	
B	53.0	85.0	117.0	149.0	181.0	

Manifold Block Dimension

阀板尺寸



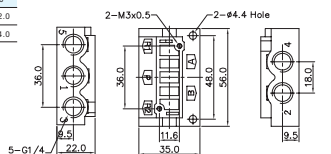
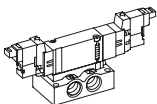
DOUBLE MODULAR DIMENSION

多位模块尺寸

mm	n	2	4	6	8	10
A	43.0	75.0	107.0	139.0	172.0	
B	56.0	88.0	120.0	152.0	184.0	

Single Station Sub Base Dimension(JSCB31-S)

单位底座尺寸(JSCB31-S)



Ordering Code 订购代号

JSCB36-BLK

Blanking Plate 盲板

(Material : STS304)

材料 : S T S 3 0 4

Manifold Gasket 安装垫

(Material : NBR)

材料 : N B R

Ordering Code 订购代号

JSCB30-BLK

Blanking Plate 盲板

(Material : STS304)

材料 : S T S 3 0 4

Manifold Gasket 安装垫

(Material : NBR)

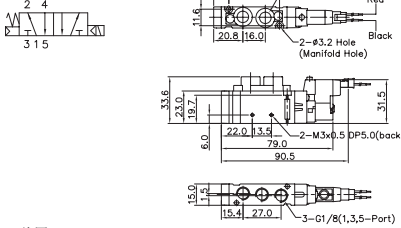
材料 : N B R

5Port 2Position Solenoid Valve (Manifold)

5口2位电磁阀(直接配管)

Single Solenoid 单线圈

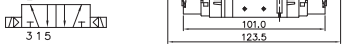
JSC311D-F5-P-L-***



双线圈

Double Solenoid

JSC320D-F5-P-L-***

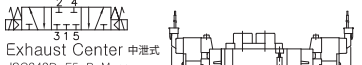


5Port 3Position Solenoid Valve (Manifold)

5口3位电磁阀(直接配管)

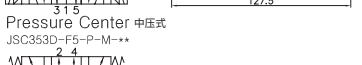
Closed Center 中封式

JSC333D-F5-P-M-***



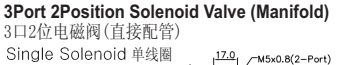
Exhaust Center 中泄式

JSC343D-F5-P-M-***



Pressure Center 中压式

JSC353D-F5-P-M-***

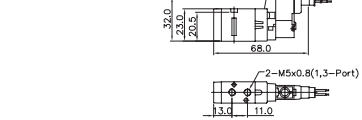


3Port 2Position Solenoid Valve (Manifold)

3口2位电磁阀(直接配管)

Single Solenoid 单线圈

JSC361D-F-P-L-***

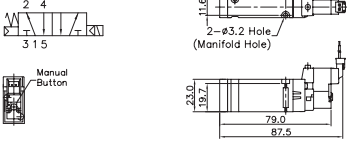


5Port 2Position Solenoid Valve (Sub-Base)

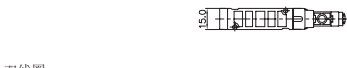
5口2位电磁阀(底座配管)

Single Solenoid 单线圈

JSC311B-0-P-L-***



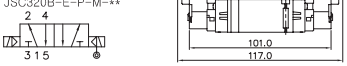
Manual Button



双线圈

Double Solenoid

JSC320B-E-P-M-***

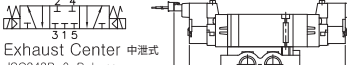


5Port 3Position Solenoid Valve (Sub-Base)

5口3位电磁阀(直接配管)

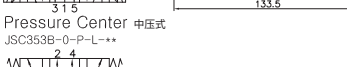
Closed Center 中封式

JSC333B-0-P-L-***



Exhaust Center 中泄式

JSC343B-0-P-L-***



Pressure Center 中压式

JSC353B-0-P-L-***

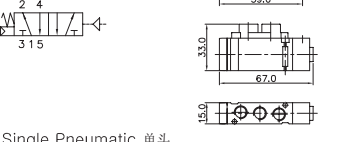


5Port 2Position Pneumatic Valve

5口2位气动阀

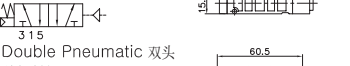
Single Pneumatic 单头

JSCP311D-F5



Single Pneumatic 单头

JSCP311B



Double Pneumatic 双头

JSCP320D-F5

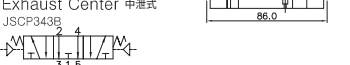


5Port 3Position Pneumatic Valve

5口3位气动阀

Closed Center 中封式

JSCP333B



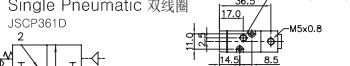
Exhaust Center 中泄式

JSCP343B



Pressure Center 中压式

JSCP353B

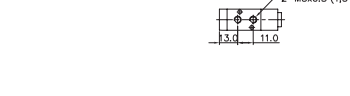


3Port 2Position Pneumatic Valve

3口2位气动阀

Single Pneumatic 双线圈

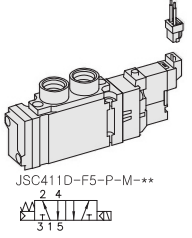
JSCP361D



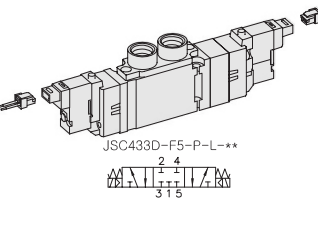
JSC400. 1/4 Series

Solenoid / Pneumatic Valves电磁/气动阀

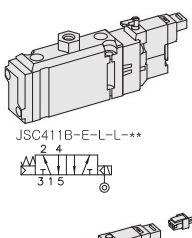
□5/2, 5/3-1/4, 3/2-1/8 □18mm Body Width(18mm 本体宽度) □Manifold or Sub-Base Type(底座安装) □High Efficiency, Space Economy Type(耐用,节约空间型)



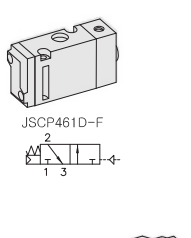
JSC411D-F5-P-M-**-**



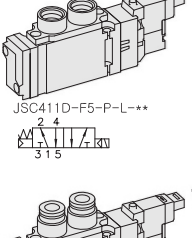
JSC433D-F5-P-L-**-**



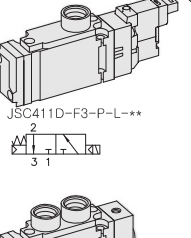
JSC411B-E-L-L-**-**



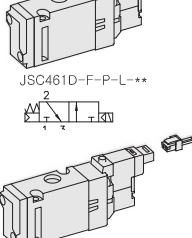
JSCP461D-F-**-**



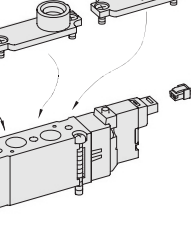
JSC411D-F5-P-L-**-**



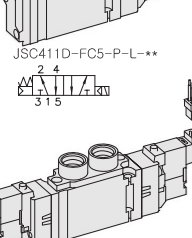
JSC411D-F3-P-L-**-**



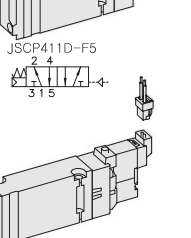
JSC461D-F-P-L-**-**



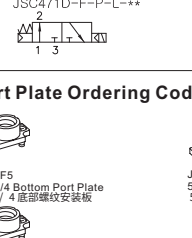
JSC411D-F5-**-**



JSC411D-FC5-P-L-**-**



JSC420D-F5-P-M-**-**

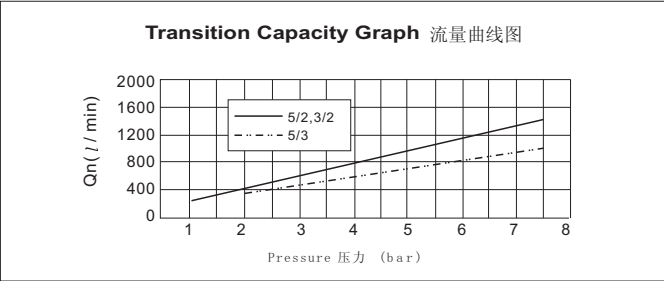


JSC411B-0-P-M-**-**

Port Plate Ordering Code (Material:Zinc) 接口板订购代号

JSC400-F5 5Port G1/4 Bottom Port Plate 5口 G 1 / 4 底部端口安装板	JSC400-FC5 5-Port Φ8 One-Touch Fitting 5口 Φ8 快插接头	JSC400-E External Plate 排气孔安装板
JSC400-F3 3Port G1/4 Bottom Port Plate 3口 G 1 / 4 底部端口安装板	JSC400-FC3 3-Port Φ8 One-Touch Fitting 3口 Φ8 快插接头	

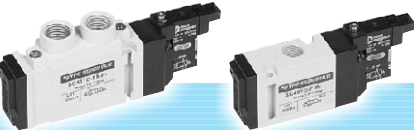
**-Voltage Selection ** : 电压选择



- The Material of Parts 部件材质
- | | |
|------------------------------------|----------------|
| ■ Valve Body : Die-Cast Aluminium | ■ 阀体 : 压铸铝 |
| ■ Spool : Aluminium | ■ 阀芯 : 铝 |
| ■ Seals : NBR | ■ 密封 : NBR |
| ■ Spring : Stainless | ■ 弹簧 : 不锈钢 |
| ■ Cap : Zinc Pressure Die-Cast | ■ 帽 : 压铸锌 |
| ■ Pilot Parts : Glass Filled Nylon | ■ 先导部件 : 尼龙 |
| ■ Armature : Stainless Steel | ■ 铁芯 : 不锈钢 |
| ■ Armature Seals : Viton | ■ 铁芯密封 : Viton |

ORDERING CODE 订购代号

Valve Series 阀系列	Function 功能	Return Method 复位方式	Port Type 接口形式	Port Plate ￡ Thread 接口板及螺纹	Manual Operator 手动操作	Solenoid Coil Type 连接形式	Voltage 电压
JSC4: Solenoid Valve 电磁阀	1 5/2 Single 双线圈	0 None 无	D Manifold 直接配管	0 None 无	0 None 无	0 None 无	0 None 无
	2 5/2 Double 双线圈	1 Air+Spring 气+弹簧	B Sub-Base 底座配管	F5 5-Port G1/4	P Push Non-Locking 无锁按钮	L 90 Degree Plug-in Wire Assembly with LED 90 度插头插座带灯	D4 DC 24V
	3 5/3 Closed Center 中封式	2 Air 气		F3 3-Port G1/4	L Lever Locking 带锁按钮	M 180 Degree Plug-in Wire Assembly with LED 180 度插头插座带灯	D2 DC 12V
JSCP4: Pneumatic Valve 气动阀	4 5/3 Exhaust Center 中泄式	3 Spring 弹簧		FN5 5-Port NPT1/4			
	5 5/3 Pressure Center 中压式			FN3 3-Port NPT1/4			
	6 3/2 Normally Closed 常闭			FC5 5-Port Φ8 One-Touch Fitting 快插接头			
	7 3/2 Normally Open 常开			FC3 3-Port Φ8 One-Touch Fitting 快插接头			
				E External End Plate,Plate M5×0.8 排气终端板			



SPECIFICATION 规格

ITEM 项目	SERIES 系列	SOLENOID, PNEUMATIC 电磁, 气动	
		5, 3Port 2Position 5 , 口 2 位	5 Port 3 Position 5 口 位
Fluids 流体	FUNCTION 功能	Compressed Air 压缩空气	
Pressure(bar) 压力		1.5~7.0	2.0~7.0
Eff. Sectional Area(mm ²)-5bar 有效截面积		16.0	12.0
Ambient & Fluid Temp. 环境及流体温度		5~60°C(41~140°F)	
Response Time(5bar) 响应时间		25ms or Less 25ms或少于	35ms or Less 35ms或少于
Max. Working Frequency 最大工作频率		5c/sec 5次/秒	3c/sec 3次/秒
Lubrication 润滑		Not Required (Use ISO VG32#) 不需要 (或用 I S O V G 3 2 #)	
Manual Override 手动操作		Push Button(Standard), Lever Lock(Option) 按钮(标准), 旋钮(可选)	
Coil Insulation Class 线圈绝缘等级		F-Class or Equivalent F级或相应	
Permissible Voltage Variation 允许电压范围		±10% of Rated Voltage 额定电压	
Power Consumption(DC) 耗电量		DC:0.65W(24V:27.0mA/12V:54.0mA)	

5Port 2Position Solenoid Valve (Manifold)

5口2位电磁阀(直接配管)

Single Solenoid 单线圈

JSC411D-F5-P-L-**-**

2 4

3 1 5

14.0 42.0 2- G1/4(2,4-Port) Red Black

25.5 19.0 2- Φ4.2 Hole (Manifold Hole)

43.0 27.2 2- M4x0.7 DP5.0(back)

25.3 19.5 104.0

18.0 17.0 36.0 2- G1/8(3,5-Port) G1/4(1-Port)

Double Solenoid 双线圈

JSC420D-F5-P-L-**-**

2 4

3 1 5

115.0 138.0

5Port 2Position Solenoid Valve (Sub-Base)

5口2位电磁阀(底座配管)

Single Solenoid 单线圈

JSC411B-0-P-L-**-**

2 4

3 1 5

14.0 42.0 2- Φ4.2 Hole (Manifold Hole) Red Black

13.6 31.0 27.2 92.5 104.0

Manual Button

Double Solenoid

External Pilot 外部先导

JSC420B-E-P-M-**-**

2 4

3 1 5

115.0 132.0

5Port 2Position Pneumatic Valve

5口2位气动阀

Single Pneumatic 单头

JSC411D-F5

2 4

3 1 5

14.0 42.0 2- Φ4.2 Hole (Manifold Hole) Red Black

13.6 31.0 27.2 92.5 104.0

Manual Button

Double Pneumatic 双头

JSC420D-F5

2 4

3 1 5

115.0 132.0

14.0 42.0 2- Φ4.2 Hole (Manifold Hole) Red Black

13.6 31.0 27.2 92.5 104.0

Manual Button

5Port 3Position Pneumatic Valve

5口3位气动阀

Closed Center 中封式

JSCP433B

2 4

3 1 5

14.0 42.0 2- Φ4.2 Hole (Manifold Hole) Red Black

13.6 31.0 27.2 92.5 104.0

Manual Button

Exhaust Center 中泄式

JSCP443B

2 4

3 1 5

14.0 42.0 2- Φ4.2 Hole (Manifold Hole) Red Black

13.6 31.0 27.2 92.5 104.0

Manual Button

Pressure Center 中压式

JSCP453B

2 4

3 1 5

14.0 42.0 2- Φ4.2 Hole (Manifold Hole) Red Black

13.6 31.0 27.2 92.5 104.0

Manual Button

3Port 2Position Pneumatic Valve

3口2位气动阀

Single Pneumatic 单头

JSCP461D

2 4

3 1 5

14.0 42.0 2- Φ4.2 Hole (Manifold Hole) Red Black

13.6 31.0 27.2 92.5 104.0

Manual Button

2- G1/8 (1,3-Port)

JSC400. 1/4 Series

Solenoid / Pneumatic Valves电磁/气动阀

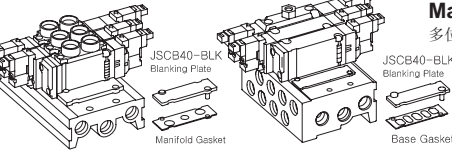
□5/2, 5/3-1/4, 3/2-1/8 □18mm Body Width(18mm 本体宽度) □Manifold or Sub-Base Type(底座安装) □High Efficiency, Space Economy Type(耐用,节约空间型)

JSCB40 SINGLE, DOUBLE MANIFOLD BLOCK

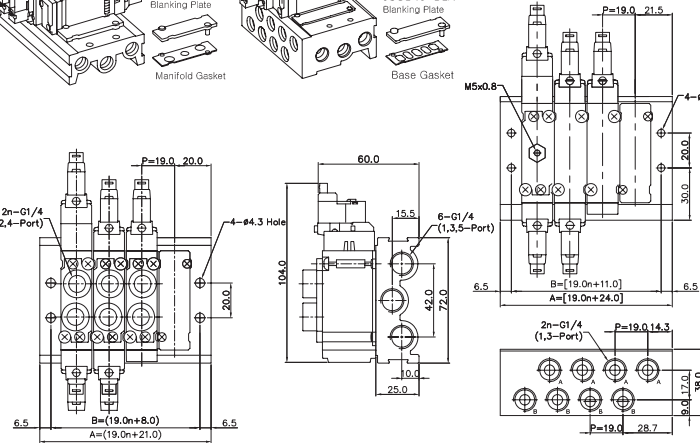
JSCB40 单, 多位阀板安装

(JSC400 Solenoid & Pneumatic Valve Use)
JSC400 电磁、气动阀用

Manifold Block Dimension
阀板尺寸



Double Modular
Manifold Block Dimension
多位模块化安装外形图

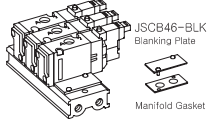


PORT MANIFOLD BLOCK DIMENSION
端口阀板尺寸

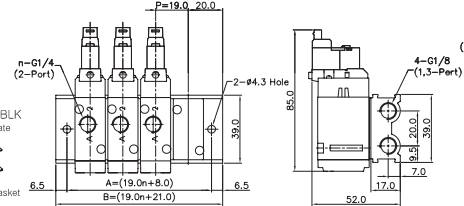
Port	2	4	6	8	10
A	46.0	84.0	122.0	160.0	198.0
B	59.0	97.0	135.0	173.0	211.0

3PORT MANIFOLD BLOCK DIMENSION
3端口阀板尺寸

Port	2	4	6	8	10
A	46.0	84.0	122.0	160.0	198.0
B	59.0	97.0	135.0	173.0	211.0



Manifold Block Dimension 阀板尺寸



Manifold Ordering Code 阀板订购代号

Series 系列	Port & Thread 接口形式	Function 功能	Manifold Station 位板
JSCB3 JSC400 Solenoid Valve JSC400 电磁阀	0 None 无 1 G 2 NPT	0 None 无 S Single Station Sub Base, 1/4 Port Without Pilot Ports 单位底座不带先导 D Manifold, Port 1/4 阀板接口1/4 DB Double Modular Manifold Block, 1/4 Port 多位模块化安装板, 接口1/4 DC8 Double Modular Manifold Block, ø8 Fitting 多位模块化安装板, ø8快插接头 Manifold, Port 1/8 (3/2Way) 阀板, 部件1/8(2/3)	M02 2-Station 位 M04 4-Station 位 M06 6-Station 位 M08 8-Station 位 M10 10-Station 位

Single Station Sub Base
Dimension (JSCB41-S)
单位底座尺寸 (JSCB41-S)

DOUBLE MODULAR SUB BASE DIMENSION
双位底座尺寸

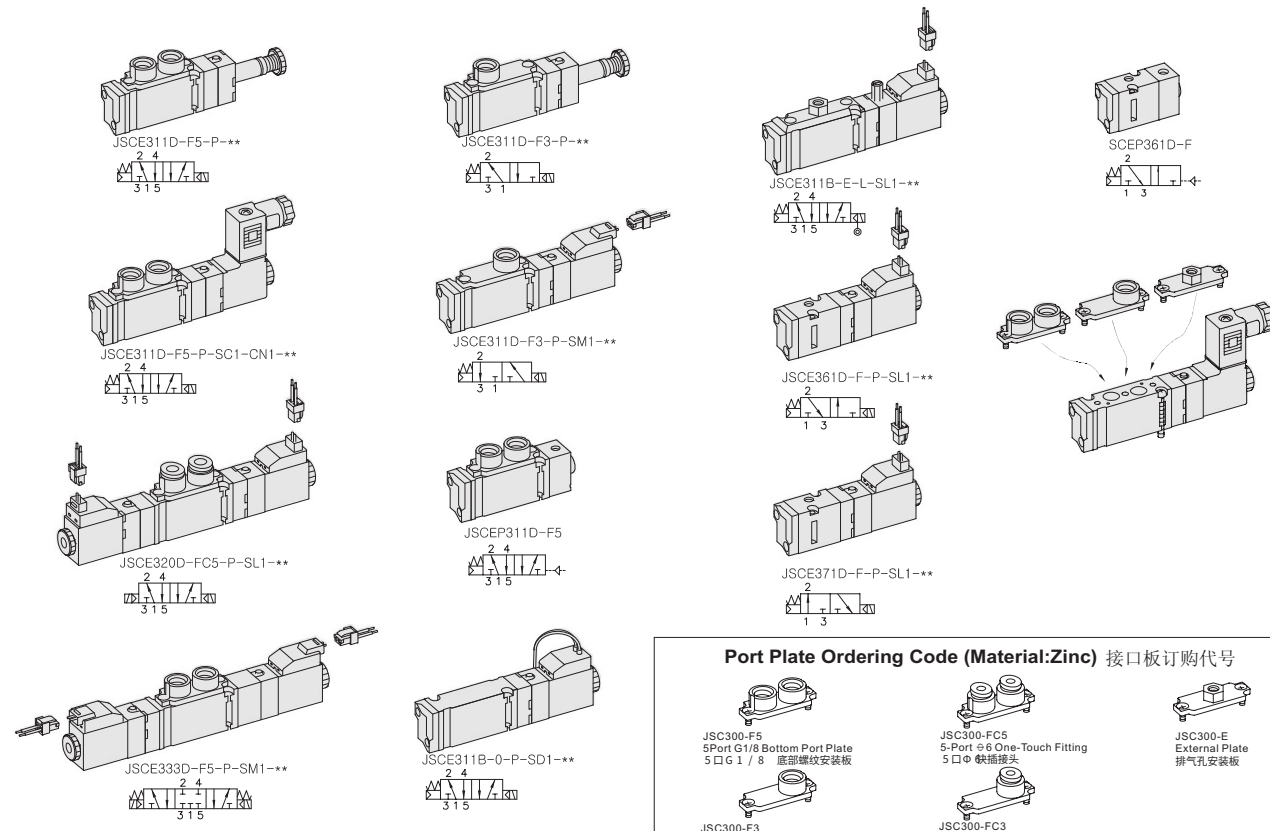
Port	2	4	6	8	10
A	49.0	87.0	125.0	163.0	201.0
B	62.0	100.0	138.0	176.0	214.0

Ordering Code
JSCB46-BLK
Blanking Plate 盲板
(Material : STS304)
材料 : S T S 3 0 4
Manifold Gasket 安装垫
(Material : NBR)
材料 : N B R

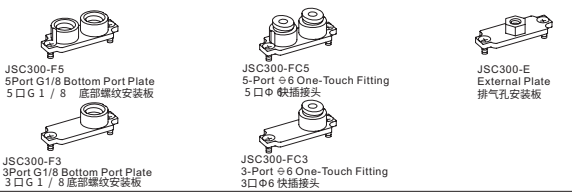
Ordering Code
JSCB30-BLK
Blanking Plate 盲板
(Material : STS304)
材料 : S T S 3 0 4
Manifold Gasket 安装垫
(Material : NBR)
材料 : N B R

JSCE300. 1/8 Series

Solenoid / Pneumatic Valves电磁/气动阀

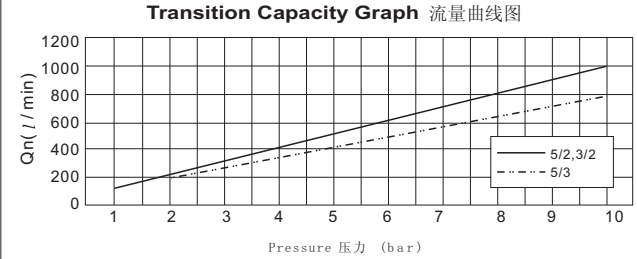


Port Plate Ordering Code (Material:Zinc) 接口板订购代号



※ The specification on each item can be amended without any prennotice to improve a performance.
※ The specification on each item can be different from actual specification.
※ 对产品性能改善, 不会预先通知。※ 规格描述可能与实际规格不完全相同。

**Voltage Selection ** : 电压选择



The Material of Parts 部件材质

- Valve Body : Die-Cast Aluminium 阀体 : 压铸铝
- Spool : Aluminium 阀芯 : 铝
- Seals : NBR 密封 : NBR
- Spring : Stainless 弹簧 : 不锈钢
- Cap : Zinc Pressure Die-Cast 帽 : 压铸锌
- Pilot Parts : Glass Filled Nylon 先导部件 : 尼龙
- Armature : Stainless Steel 铁芯 : 不锈钢
- Armature Seals : Viton 铁芯密封 : Viton

ORDERING CODE 订购代号

Valve Series 阀系列	Function 功能	Return Method 复位方式	Port Type 接口形式	Port Plate & Thread 接口板及螺纹	Manual Operator 手动操作	Solenoid Coil Type 线圈形式	Connector Type 连接形式	Voltage 电压
JSCE3: Solenoid Valve 电磁阀	1 5/2 Single 双线圈 2 5/2 Double 双线圈 3 5/3 Closed Center 中封式	0 None 无 1 Air+Spring 气+弹簧 2 Air 气 3 Spring 弹簧	D Manifold 直接配管 B Sub-Base 底座配管	0 None 无 F5 5-Port G1/8 F3 3-Port G1/8 FN5 5-Port NPT1/8 FN3 3-Port NPT1/8 FC5 5-Port ø6 One-Touch Fitting FC3 3-Port ø6 One-Touch Fitting E External End Plate, Plate M5×0.8 排气终端板	0 None 无 P Push Non-Locking 无锁按钮 L Lever Locking 带锁旋转	0 None 无 SC1 3 Pin Connector Coil DIN 插座 SG1 Grommet /Flying Leads 直线出线 SD1 Grommet /Flying Leads With LED 直接出线带灯 SL1 90 Degree Plug-in Wire Assembly With LED 90 度插头插座带灯 SM1 180 Degree Plug-in Wire Assembly With LED 180 度插头插座带灯	0 None 无 CN1 Normal Connector 普通型 CD1 Connector With LED 带灯 CZ1 Connector With LED & Surge Suppressor 带灯及过电压保护	0 None 无 A2 AC 220V A1 AV 110V A4 AC 24V D4 DC 24V D2 DC 12V

JSCE300. 1/8 Series

Solenoid / Pneumatic Valves电磁/气动阀

□5/2, 5/3-1/8, 3/2-M5 □15mm Body Width(15mm 本体宽度) □Manifold or Sub-Base Type (底座安装) □High Efficiency, Expense Reduction Type(耐用,节约空间型)

SPECIFICATION 规格

ITEM 项目	SERIES 系列	SOLENOID, PNEUMATIC 电磁, 气动	
	FUNCTION 功能	5, 3Port 2Position 5 , 口 2位	5 Port 3 Position 5 口 3位
Fluids 流体		Compressed Air 压缩空气	
Pressure(bar) 压力		1.5~10.0	2.0~10.0
Eff. Sectional Area(mm²)-5bar 有效截面积		9.5	7.5
Ambient & Fluid Temp. 环境及流体温度		5~60°C(41~140°F)	
Response Time(5bar) 响应时间		25ms or Less 2 5 m s 或少于	35ms or Less 3 5 m s 或少于
Max. Working Frequency 最大工作频率		8c/sec 8 次 / 秒	5c/sec 5 次 / 秒
Lubrication 润滑		Not Required (Use ISO VG32#) 不需要 (或用 I S O V G 3 2 #)	
Manual Override 手动操作		Push Button(Standard), Lever Lock(Option) 按钮(标准), 旋钮(可选)	
Coil Insulation Class 线圈绝缘等级		F-Class or Equivalent F级或相应	
Permissible Voltage Variation 允许电压范围		±10% of Rated Voltage 额定电压	
Power Consumption 耗电量		AC:3.5VA(60Hz)/DC2.5W	



JIS P

JSCB30 SINGLE, DOUBLE MANIFOLD BLOCK

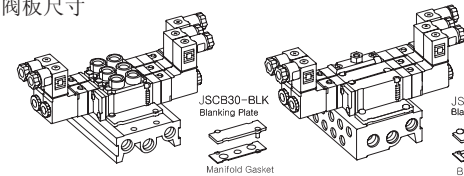
JSCB30 单, 多位阀板安装

(JSCE300 Solenoid & Pneumatic Valve Use)

JSC300 电磁、气动阀用

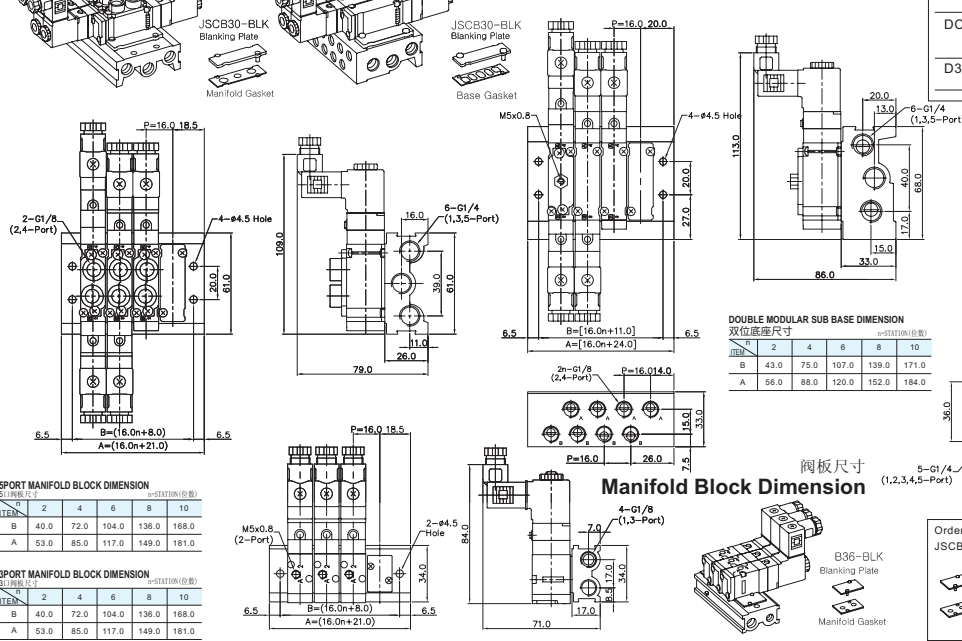
Manifold Block Dimension

阀板尺寸



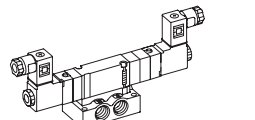
Double Modular Manifold Block Dimension

多位模块化安装外形图



Single Station Sub Base Dimension(JSCB41-S)

单位底座尺寸 (JSCB41-S)



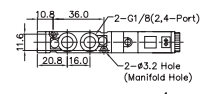
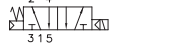
Ordering Code 订购代号	Ordering Code 订购代号
JSCB36-BLK Blanking Plate 盲板 (Material : STS304) 材料 : S T S 3 0 4 Manifold Gasket 安装垫 (Material : NBR) 材料 : N B R	JSCB36-BLK Blanking Plate 盲板 (Material : STS304) 材料 : S T S 3 0 4 Manifold Gasket 安装垫 (Material : NBR) 材料 : N B R

5Port 2Position Solenoid Valve (Manifold)

5口2位电磁阀 (直接配管)

Single Solenoid 单线圈

JSCE311D-F5-P-SD1-***

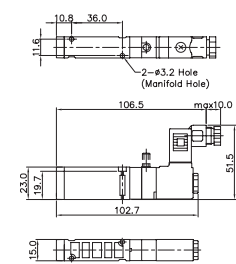
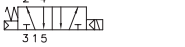


5Port 2Position Solenoid Valve (Sub-Base)

5口2位电磁阀 (底座配管)

Single Solenoid 单线圈

JSCE311B-0-P-SC1-CN1-***

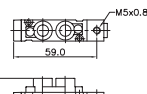
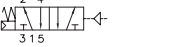


5Port 2Position Pneumatic Valve

5口2位气动阀

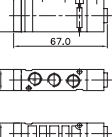
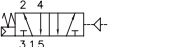
Single Pneumatic 单头

JSCEP311D-F5



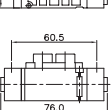
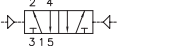
Single Pneumatic 单头

JSCEP311B



Double Pneumatic 双头

JSCEP320D-F5

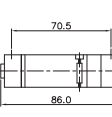
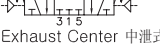


5Port 3Position Pneumatic Valve

5口3位气动阀

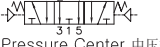
Closed Center 中封式

JSCEP333B



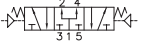
Exhaust Center 中泄式

JSCEP343B



Pressure Center 中压式

JSCEP353B

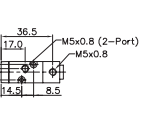
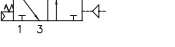


3Port 2Position Pneumatic Valve

3口2位气动阀

Single Pneumatic 单头

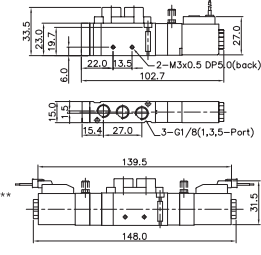
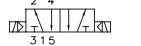
JSCEP361D



双线圈

Double Solenoid

JSCE320D-F5-P-SM1-***

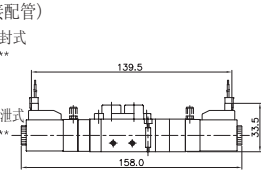
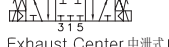


5Port 3Position Solenoid Valve (Manifold)

5口3位电磁阀 (直接配管)

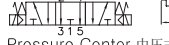
Closed Center 中封式

JSCE333D-F5-P-SL1-***



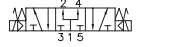
Exhaust Center 中泄式

JSCE343D-F5-P-SL1-***



Pressure Center 中压式

JSCE353D-F5-P-SL1-***

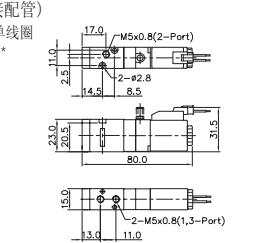


3Port 2Position Solenoid Valve (Manifold)

3口2位电磁阀 (直接配管)

Single Solenoid 单线圈

JSCE361D-F-P-SM1-***



JSCE400. 1/4 Series

Solenoid / Pneumatic Valves电磁/气动阀

□5/2, 5/3-1/4, 3/2-1/8 □18mm Body Width(18mm 本体宽度) □Manifold or Sub-Base Type(底座安装) □High Efficiency, Expense Reduction Type(耐用,节约空间型)

JSCE411D-F5-P-***

JSCE411D-F3-P-***

JSCE411B-E-L-SL1-***

JSCE471D-F-P-SL1-***

JSCE411D-F5-P-SC1-CN1-***

JSCE411D-F3-P-SM1-***

JSCEP461D-F

JSCE461D-F-P-SL1-***

JSCE420D-FC5-P-SL1-***

JSCEP411D-F5

JSCE433D-F5-P-SM1-***

JSCE411B-B-P-SD1-***

Port Plate Ordering Code (Material:Zinc) 接口板订购代号

JSC400-F5 5Port G1/4 Bottom Port Plate 5口G1/4底部螺纹安装板

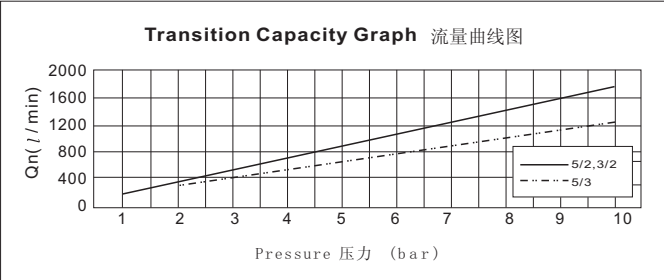
JSC400-FC5 5-Port Ø8 One-Touch Fitting 5口Ø8快插接头

JSC300-E External Plate 排气孔安装板

JSC400-F3 3Port G1/4 Bottom Port Plate 3口G1/4底部螺纹安装板

JSC400-FC3 3-Port Ø8 One-Touch Fitting 3口Ø8快插接头

***: Voltage Selection **: 电压选择



The Material of Parts 部件材质

■ Valve Body : Die-Cast Aluminium	■ 阀体 : 压铸铝
■ Spool : Aluminium	■ 阀芯 : 铝
■ Seals : NBR	■ 密封 : NBR
■ Spring : Stainless	■ 弹簧 : 不锈钢
■ Cap : Zinc Pressure Die-Cast	■ 帽 : 压铸锌
■ Pilot Parts : Glass Filled Nylon	■ 先导部件 : 尼龙
■ Armature : Stainless Steel	■ 铁芯 : 不锈钢
■ Armature Seals : Viton	■ 铁芯密封 : Viton

ORDERING CODE 订购代号

JSCE4 1 1 D - F5 - P - SC1 - CN1 - D4									
Valve Series 阀系列	Function 功能	Return Method 复位方式	Port Type 接口形式	Port Plate & Thread 接口板及螺纹	Manual Operator 手动操作	Solenoid Coil Type 线圈形式	Connector Type 连接形式	Voltage 电压	
JSCE4: Solenoid Valve 电磁阀	1 5/2 Single 单线圈	0 None 无	D Manifold 直接配管	0 None 无	0 None 无	0 None 无	0 None 无	0 None 无	
	2 5/2 Double 双线圈	1 Air+Spring 气+弹簧	B Sub-Base 底座配管	F5 5-Port G1/4	P Push 无锁按钮 Non-Locking	SC1 3 Pin Connector Coil DIN 插座	CN1 Normal Connector 普通型	A2 AC 220V	
	3 5/3 Closed Center 中封式	2 Air 气		F3 3-Port G1/4	L Lever Locking 带锁旋转	SG1 Grommet /Flying Leads 直线出线	CD1 Connector With LED 带灯	A1 AV 110V	
JSCEP4: Pneumatic Valve 气动阀	4 5/3 Exhaust Center 中泄式	3 Spring 弹簧		FN5 5-Port NPT1/4		SD1 Grommet /Flying Leads With LED 直接出线带灯	CZ1 Connector With LED & Surge Suppressor 带灯及过电压保护	A4 AC 24V	
	5 5/3 Pressure Center 中压式			FN3 3-Port NPT1/4		SL1 90 Degree Plug-in Wire Assembly With LED 90 度插头插座带灯		D4 DC 24V	
	6 3/2 Normally Closed 常闭			FC5 5-Port Ø8 One-Touch Fitting 快插接头		SM1 180 Degree Plug-in Wire Assembly With LED 180 度插头插座带灯		D2 DC 12V	
	7 3/2 Normally Open 常开			FC3 3-Port Ø8 One-Touch Fitting 快插接头	E External End Plate, Plate M5×0.8 排气终端板				

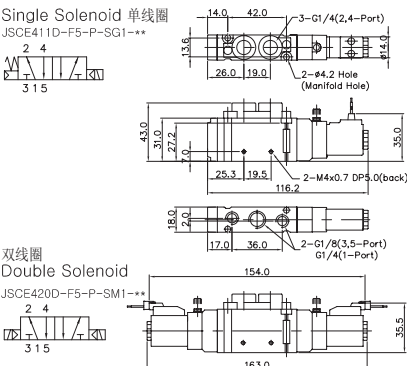


SPECIFICATION 规格

ITEM 项目	SERIES 系列	SOLENOID, PNEUMATIC 电磁, 气动	
		5, 3Port 2Position 5, 口 2位	5 Port 3 Position 5 口 3位
Fluids 流体	FUNCTION 功能	Compressed Air 压缩空气	
Pressure(bar) 压力		1.5~10.0	2.0~10.0
Eff. Sectional Area(mm ²)-5bar 有效截面积		16.0	12.0
Ambient & Fluid Temp. 环境及流体温度		5~60°C(41~140°F)	
Response Time(5bar) 响应时间		25ms or Less 2 5 m s 或少于	35ms or Less 3 5 m s 或少于
Max. Working Frequency 最大工作频率		5c/sec 5 次 / 秒	3c/sec 3 次 / 秒
Lubrication 润滑		Not Required (Use ISO VG32#) 不需要 (或用 I S O V G 3 2 #)	
Manual Override 手动操作		Push Button(Standard), Lever Lock(Option) 按钮(标准), 旋钮(可选)	
Coil Insulation Class 线圈绝缘等级		F-Class or Equivalent F级或相应	
Permissible Voltage Variation 允许电压范围		±10% of Rated Voltage 额定电压	
Power Consumption 耗电量		AC:3.5VA(60Hz)/DC2.5W	

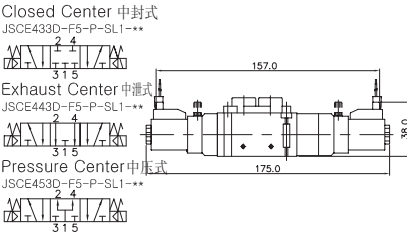
5Port 2Position Solenoid Valve (Manifold)

5口2位电磁阀(直接配管)



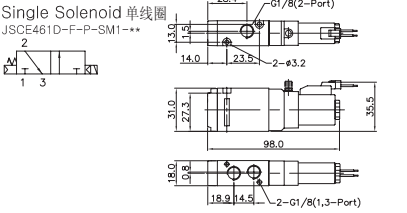
5Port 3Position Solenoid Valve (Manifold)

5口3位电磁阀(直接配管)



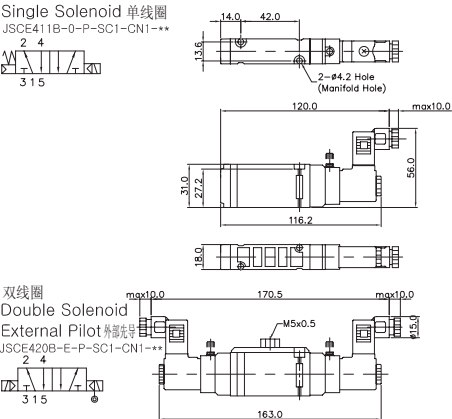
3Port 2Position Solenoid Valve (Manifold)

3口2位电磁阀(直接配管)



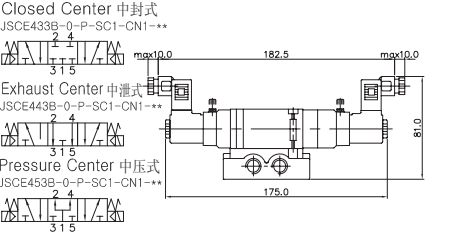
5Port 2Position Solenoid Valve (Sub-Base)

5口2位电磁阀(底座配管)



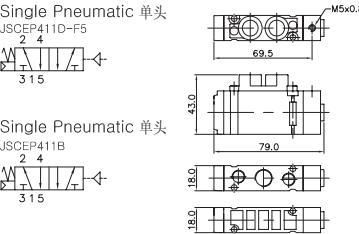
5Port 3Position Solenoid Valve (Sub-Base)

5口3位电磁阀(底座配管)

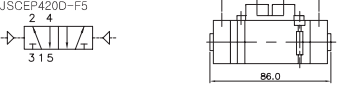


5Port 2Position Pneumatic Valve

5口2位气动阀

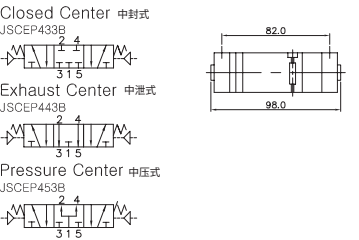


Double Pneumatic 双头



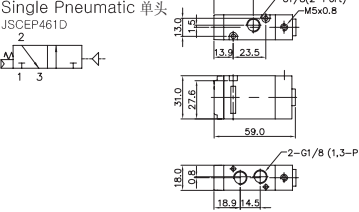
5Port 3Position Pneumatic Valve

5口3位气动阀



3Port 2Position Pneumatic Valve

3口2位气动阀





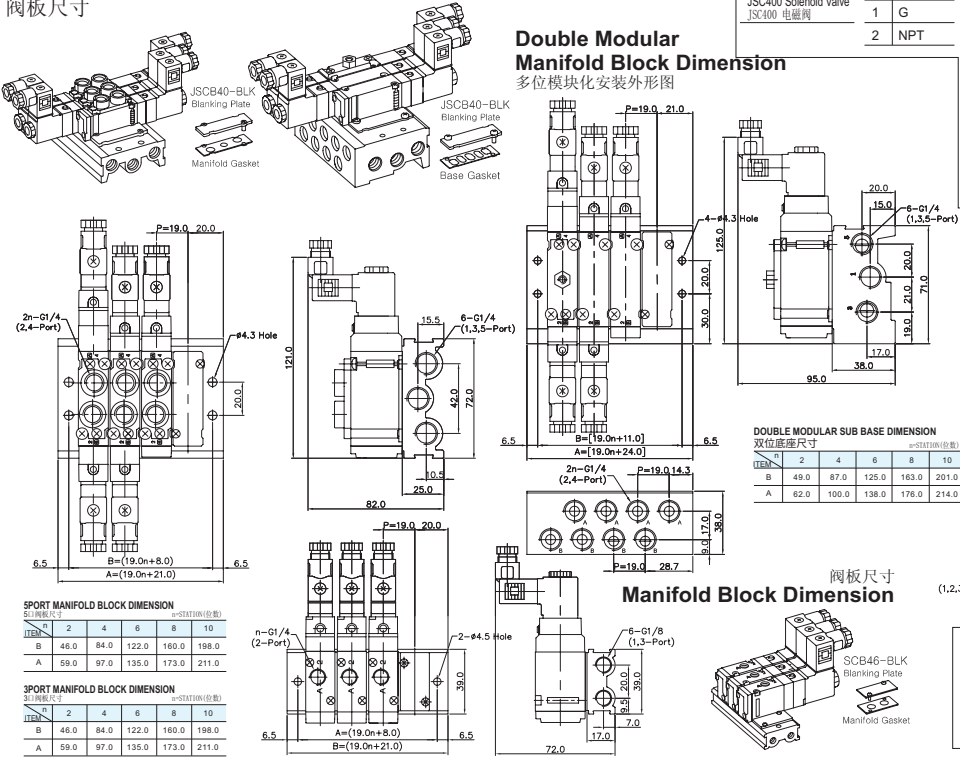
JSCB40 SINGLE, DOUBLE MANIFOLD BLOCK

JSCB40 单, 多位阀板安装

(JSCE400 Solenoid & Pneumatic Valve Use)

JSC400 电磁、气动阀用

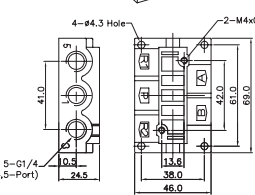
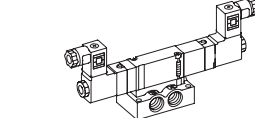
Manifold Block Dimension
阀板尺寸



Manifold Ordering Code

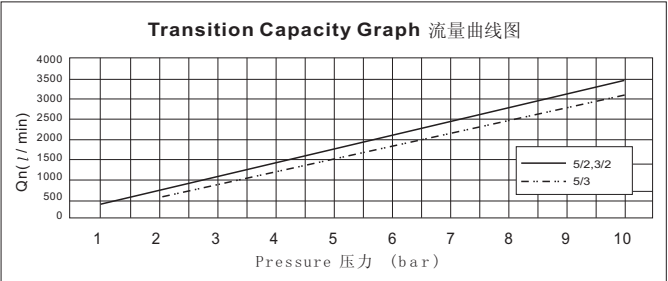
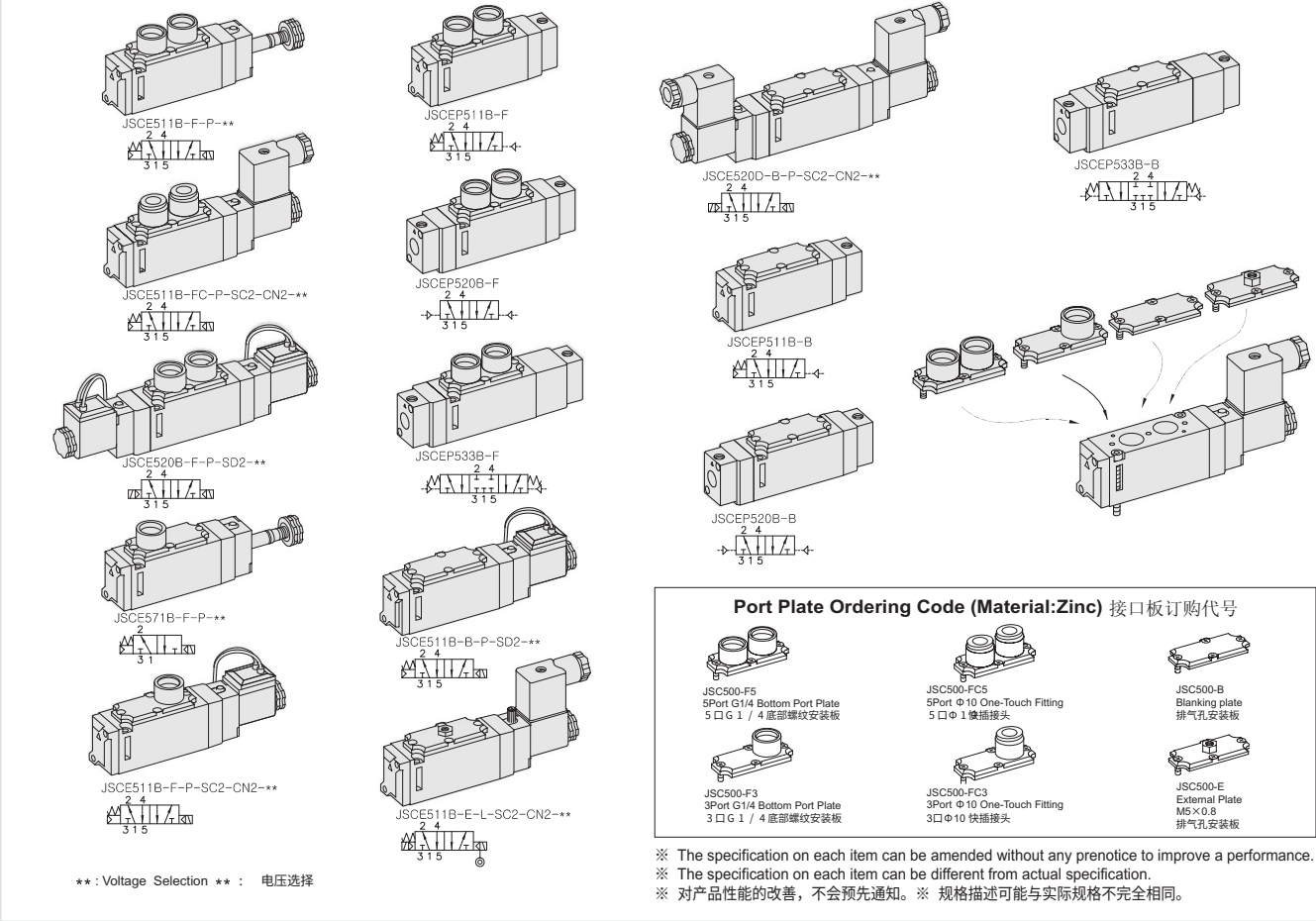
Series 系列	Port & Thread 接口形式	Function 功能	Manifold Station 位数
JSCB4	0 None 无	0 None 无	M02 2-Station 位
JSC400 Solenoid Valve	1 G	S Single Station Sub Base, 1/4 Port Without Pilot Ports 单位底座1/4接口, 不带先导	M04 4-Station 位
JSC400 电磁阀	2 NPT	D Manifold, Port 1/4 阀板接口1/4	M06 6-Station 位
		DB Double Modular Manifold Block, 1/4 Port 多位模块化安装板, 接口1/4	M08 8-Station 位
		DC8 Double Modular Manifold Block, Ø8 Fitting 多位模块化安装板, Ø8快插接头	M10 10-Station 位
		D3 Manifold, Port 1/8 (3/2Way) 阀板, 部件1/8(2/3)	

Single Station Sub Base Dimension (JSCB41-S)



Ordering Code 订购代号
JSCB46-BLK
Blanking Plate 盲板
(Material: STS304)
材料: STS304
Manifold Gasket 安装垫
(Material: NBR)
材料: NBR

Ordering Code 订购代号
JSCB46-BLK
Blanking Plate 盲板
(Material: STS304)
材料: STS304
Manifold Gasket 安装垫
(Material: NBR)
材料: NBR



The Material of Parts 部件材质	
■ Valve Body : Die-Cast Aluminium	■ 阀体: 压铸铝
■ Spool : Aluminium	■ 阀芯: 铝
■ Seals : NBR	■ 密封: NBR
■ Spring : Stainless	■ 弹簧: 不锈钢
■ Cap : Zinc Pressure Die-Cast	■ 帽: 压铸铝
■ Pilot Parts : Glass Filled Nylon	■ 先导部件: 尼龙
■ Armature : Stainless Steel	■ 铁芯: 不锈钢
■ Armature Seals : Viton	■ 铁芯密封: Viton

ORDERING CODE 订购代号

Valve Series 阀系列	Function 功能	Return Method 复位方式	Port Type 接口形式	Port Plate & Thread 接口螺纹	Manual Operator 手动操作	Solenoid Coil Type 线圈形式	Connector Type 连接形式	Voltage 电压
JSCE5: Solenoid Valve 电磁阀	1 5/2 Single 单线阀 2 5/2 Double 双线阀 3 5/3 Closed Center 中封式	0 None 无 1 Air+Spring 气+弹簧 2 Air 气 3 Spring 弹簧	D Manifold 直配管 B Sub-Base 底座配管	F G3/8 FN NPT 3/8 FC Ø10 One-Touch Fitting	0 None 无 P Push Non-Locking 无锁按钮 L Lever Locking 带锁旋转	0 None 无 SC2 3 Pin Connector Coil DIN 插座 SG2 Grommet Flying Leads 直线出线 SD2 Grommet Flying Leads With LED 直接出线带灯	0 None 无 CN2 Normal Connector 普通型 CD2 Connector With LED 带灯 CZ2 Connector With LED & Surge Suppressor 带灯及过电压保护	0 None 无 A2 AC 220V A1 AV 110V A4 AC 24V D4 DC 24V D2 DC 12V
JSCEP5: Pneumatic Valve 气动阀	4 5/3 Exhaust Center 中泄式 5 5/3 Pressure Center 中压式 6 3/2 Normally Closed 常闭 7 3/2 Normally Open 常开			B Blanking End Plate E External End Plate, Plate M5×0.8 排气终端板				

JSCE500. 3/8 Series

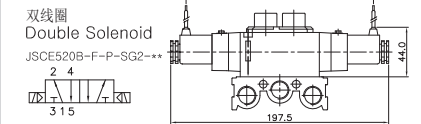
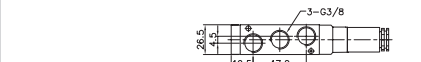
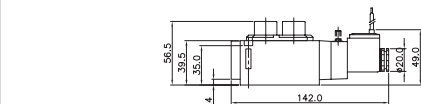
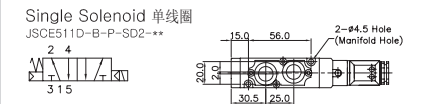
Solenoid / Pneumatic Valves电磁/气动阀

□5/2, 5/3-1/4, 3/2-3/8 □26mm Body Width(26mm 本体宽度) □Sub-Base or Manifold Mounting Type (底座或阀板安装) □High Efficiency, Expense Reduction Type(耐用,节约空间型)

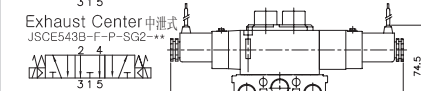
SPECIFICATION 规格

ITEM 项目	SERIES 系列	SOLENOID, PNEUMATIC 电磁/气动	
	FUNCTION 功能	5, 3Port 2Position 5 , □ 2位	5 Port 3 Position 5 □位
Fluids 流体		Compressed Air 压缩空气	
Pressure(bar) 压力		1.5~10.0	2.0~10.0
Eff. Sectional Area(mm²)-5bar 有效截面积		40.0	30.0
Ambient & Fluid Temp. 环境及流体温度		5~60°C(41~140°F)	
Response Time(5bar) 响应时间		25ms or Less 25ms或少于	35ms or Less 35ms或少于
Max. Working Frequency 最大工作频率		5c/sec 5次/秒	3c/sec 3次/秒
Lubrication 润滑		Not Required (Use ISO VG32#) 不需要 (或用 I S O V G 3 2 #)	
Manual Override 手动操作		Push Button(Standard), Lever Lock(Option) 按钮(标准), 旋钮(可选)	
Coil Insulation Class 线圈绝缘等级		F-Class or Equivalent F级或相应	
Permissible Voltage Variation 允许电压范围		±10% of Rated Voltage 额定电压	
Power Consumption 耗电量		AC:5.5VA(60Hz)/DC2.5W	

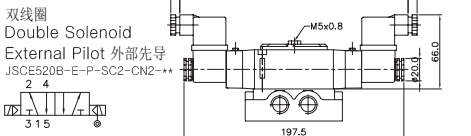
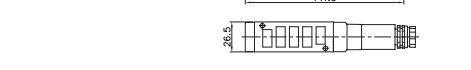
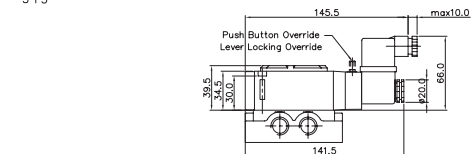
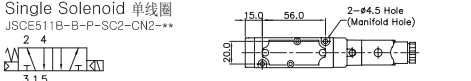
5Port 2Position Solenoid Valve (Manifold)
5□2位电磁阀(直接配管)



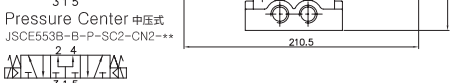
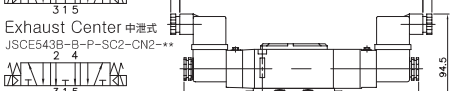
5Port 3Position Solenoid Valve (Manifold)
5□3位电磁阀(直接配管)



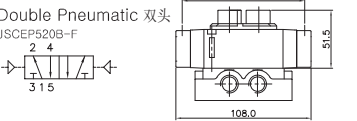
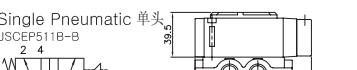
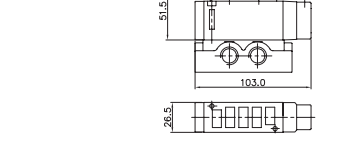
5Port 2Position Solenoid Valve (Sub-Base)
5□2位电磁阀(底座配管)



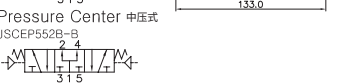
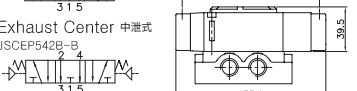
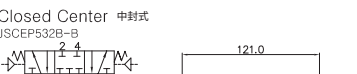
5Port 3Position Solenoid Valve (Sub-Base)
5□3位电磁阀(底座配管)



5Port 2Position Pneumatic Valve
5□2位气动阀



5Port 3Position Pneumatic Valve
5□3位气动阀



JIS P

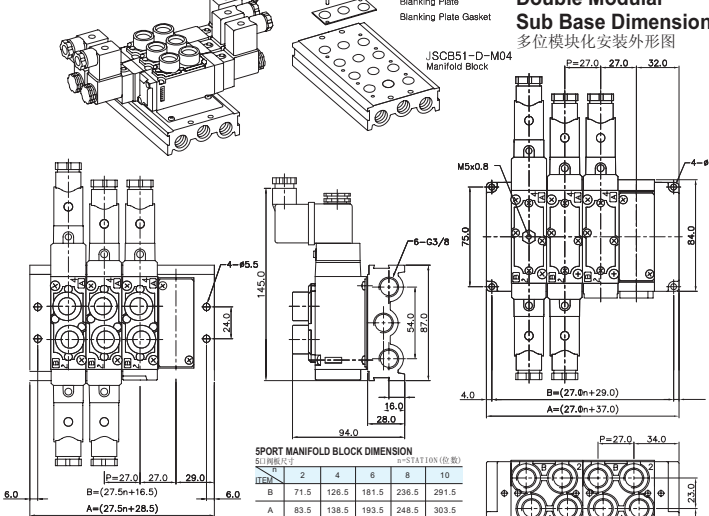
JSCB50 SINGLE, DOUBLE MANIFOLD BLOCK

JSCB50 单, 多位阀板安装

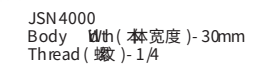
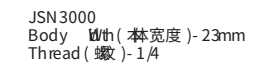
(JSCE500 Solenoid & Pneumatic Valve Use)

JSCE500 电磁、气动阀用

Manifold Block Dimension
阀板尺寸



CHAPTER 07 第7章



JSN3000. 1/4 NAMUR Series

Solenoid / Pneumatic Valves电磁/气动阀

□5/2, 5/3-1/4 □23mm Body Width(23mm 本体宽度)

JSN3101-IP-
2 4
3 1 5

JSN3101-IP-SD2-***
2 4
3 1 5

JSN3200-IL-SC2-CN2-***
2 4
3 1 5

JSNP3101
2 4
3 1 5

JSNP3200
2 4
3 1 5

JSN3101-IP-SG2-***
2 4
3 1 5

JSN3101-IL-SC2-CN2-***
2 4
3 1 5

JSN3303-IL-SC2-CN2-***
2 4
3 1 5

JSNP3303
2 4
3 1 5

CNM2

Ex-Proof Part 防爆部件

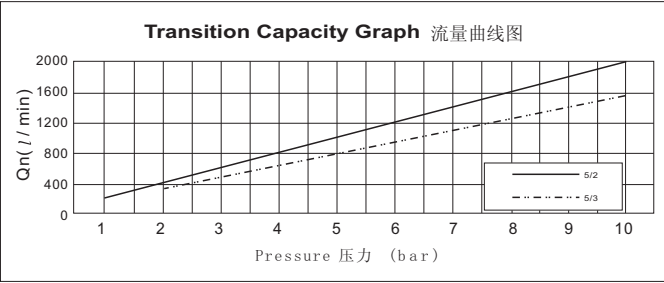
Metal Connector 金属接头
(Material: ZnDC)
材质: 铝合金

CNM2

3Port Blanking Part 3口冲压件
(Material: Al)
材质: 铝合金

JSN3000-BLK

※ The specification on each item can be amended without any prenotice to improve a performance.
※ The specification on each item can be different from actual specification.
※ 对产品性能的改善, 不会预先通知。※ 规格描述可能与实际规格不完全相同。



- The Material of Parts 部件材质**
- Valve Body : Die-Cast Aluminium 阀体: 压铸铝
 - Spool : Aluminium 阀芯: 铝
 - Seals : NBR 密封: NBR
 - Spring : Stainless 弹簧: 不锈钢
 - Cap : Zinc Pressure Die-Cast 帽: 压铸锌
 - Pilot Parts : Glass Filled Nylon 先导部件: 尼龙
 - Armature : Stainless Steel 铁芯: 不锈钢
 - Armature Seals : Viton 铁芯密封: Viton

ORDERING CODE 订购代号

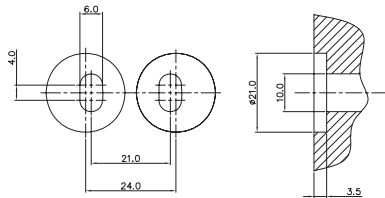
JSN3		1	0	1	-	I	P	-	SC2	-	CN2	-	A2					
Valve Series 阀系列		Function 功能		Port Plate & Thread 接口螺纹		Return Method 复位方式		Int/Ext. Pilot 内/外部先导		Manual Operator 手动操作		Solenoid Coil Type 线圈形式		Connector Type 连接形式		Voltage 电压		
JSN3: Solenoid Valve 电磁阀		1	5/2 Single 双线圈	0	G 1/4	0	None 无	I	Internal Pilot 内部先导		0	None 无	0	None 无	0	None 无	0	None 无
		2	5/2 Double 双线圈	1	NPT 1/4	1	Air+Spring 气+弹簧		P	Push 无锁按钮 Non-Locking	SC2	3 Pin Connector Coil DIN 插座	CN2	Normal Connector 普通连接	A2	AC 220V		
		3	5/3 Closed Center 中封式			2	Air 气		L	Lever Locking 带锁旋转	SG2	Grommet/Flying Leads 套线出线	CD2	Connector With LED 带灯	A1	AV 110V		
JSNP3: Pneumatic Valve 气动阀		4	5/3 Exhaust Center 中泄式			3	Spring 弹簧			SD2	Grommet/Flying Leads With LED 直接出线带灯	CZ2	Connector With LED & Surge Suppressor 带灯及过电压保护	A4	AC 24V			
		5	5/3 Pressure Center 中压式									CNM2	Metal Connector 金属连接	D4	DC 24V			
												CDM2	Metal Connector With LED 金属连接带灯	D2	DC 12V			
												C2M2	Metal Connector With LED & Surge Suppressor 金属连接带及过电压保护					



SPECIFICATION 规格

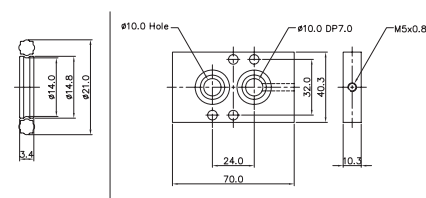
ITEM 项目	SERIES 系列	SOLENOID, PNEUMATIC 电磁、气动	
		5 Port 2Position 5口2位	5 Port 3 Position 5口位
Fluids 流体	FUNCTION 功能	Compressed Air 压缩空气	
Pressure(bar) 压力		1.5~10.0	2.0~10.0
Eff. Sectional Area(mm ²)-5bar 有效截面积		18.0	12.0
Ambient & Fluid Temp. 环境及流体温度		5~60°C(41~140°F)	
Response Time(5bar) 响应时间		25ms or Less	35ms or Less
Max. Working Frequency 最大工作频率		8c/sec 8次 / 秒	5c/sec 5次 / 秒
Lubrication 润滑		Not Required (Use ISO VG32#) 不需要 (或用 I S O V G 3 2 #)	
Manual Override 手动操作		Push Button(Standard), Lever Lock(Option) 按钮(标准), 旋钮(可选)	
Coil Insulation Class 线圈绝缘等级		F-Class or Equivalent F级或相应	
Permissible Voltage Variation 允许电压范围		±10% of Rated Voltage 额定电压	
Power Consumption 耗电量		AC:5.5VA(60Hz)/DC2.5W	

Sealing Part Dimension
密封件尺寸



Sealing Area
密封区域

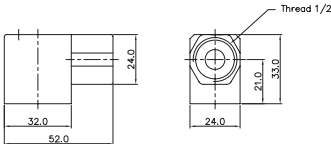
3-Port Blanking Part 3口堵头
(Material:Al)
材质: 铝



SN3000-BLK

Single Acting Use Plate
单作用板
SN3000-Plate

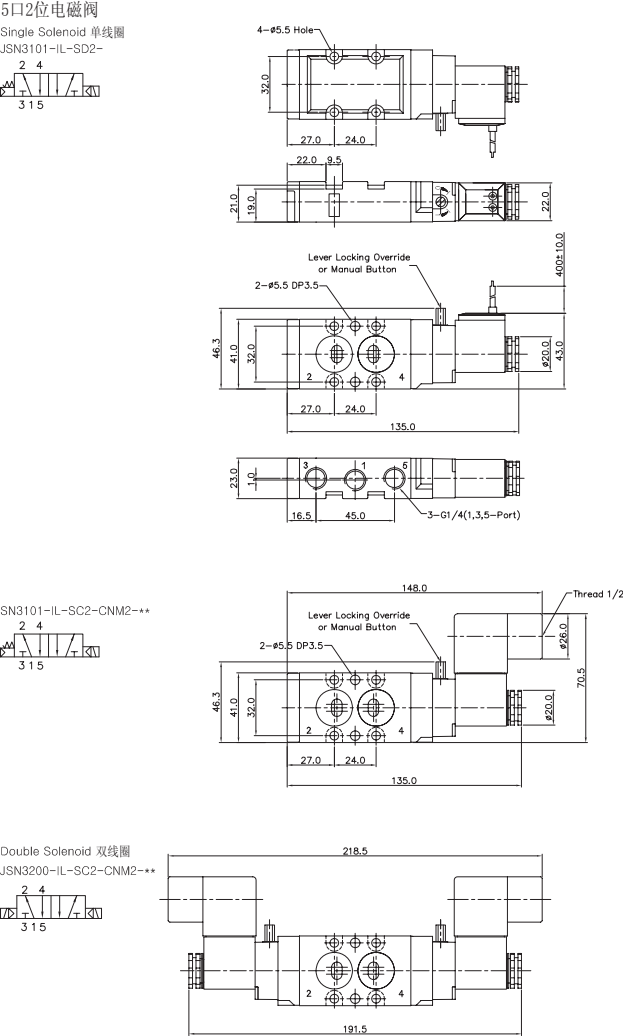
Metal Connector(Material:ZnDc)
金属接头(材质: 锌合金)



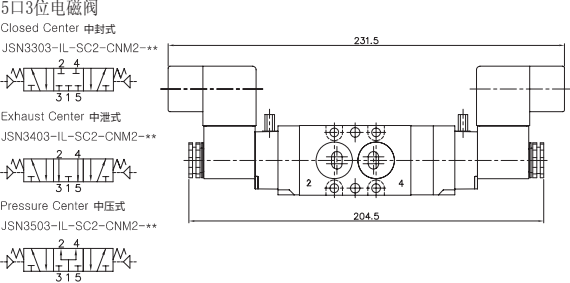
CNM2



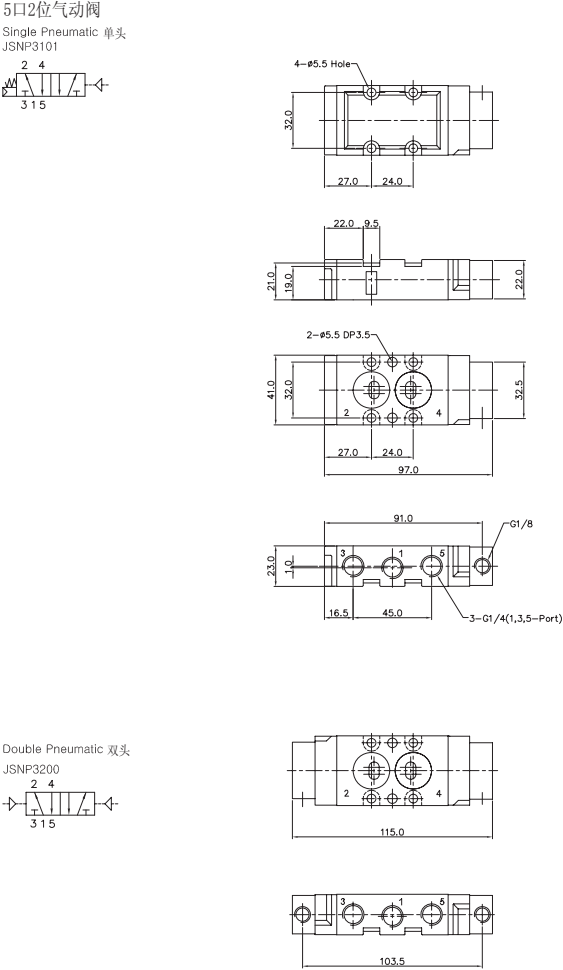
5Port 2Position Solenoid Valve



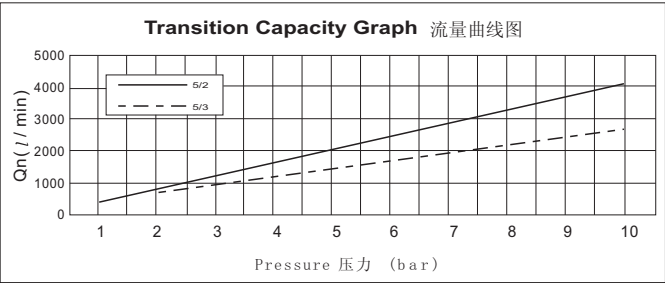
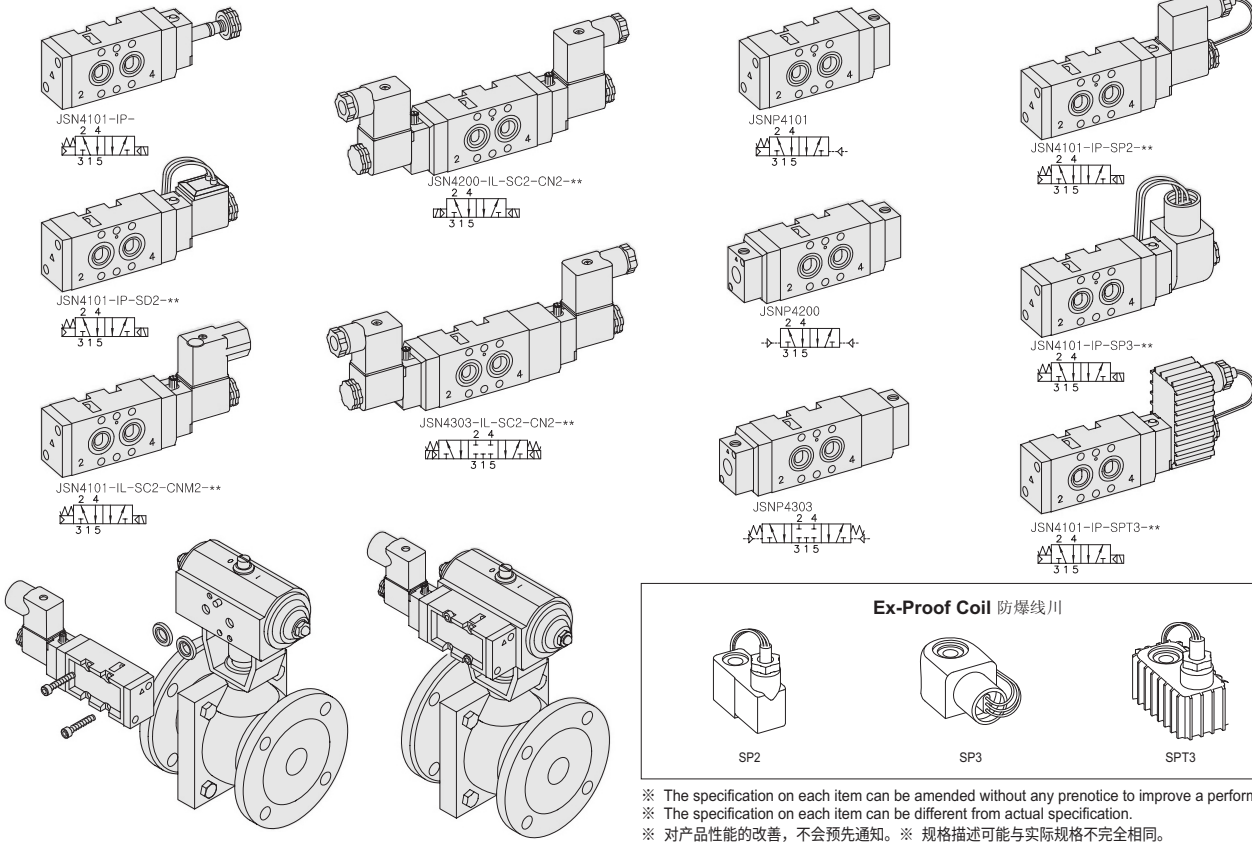
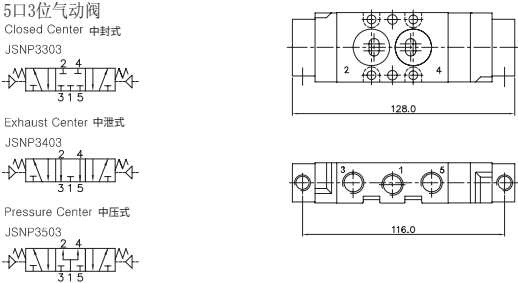
5Port 3Position Solenoid Valve



5Port 2Position Pneumatic Valve



5Port 3Position Pneumatic Valve



The Material of Parts 部件材质

■ Valve Body : Die-Cast Aluminium	■ 阀体 : 压铸铝
■ Spool : Aluminium	■ 阀芯 : 铝
■ Seals : NBR	■ 密封 : NBR
■ Spring : Stainless	■ 弹簧 : 不锈钢
■ Cap : Zinc Pressure Die-Cast	■ 帽 : 压铸锌
■ Pilot Parts : Glass Filled Nylon	■ 先导部件 : 尼龙
■ Armature : Stainless Steel	■ 铁芯 : 不锈钢
■ Armature Seals : Viton	■ 铁芯密封 : Viton

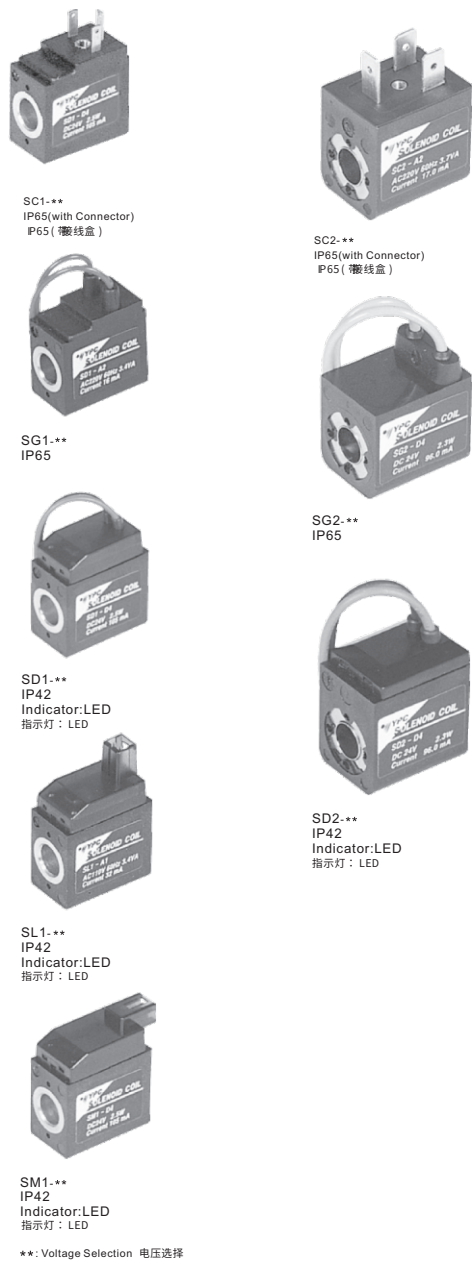
ORDERING CODE 订购代号

Valve Series 阀系列	Function 功能	Port Plate & Thread 接口规格	Return Method 复位方式	Int/Ext Pilot 内/外部先导	Manual Operator 手动操作	Solenoid Coil Type 线圈形式	Connector Type 连接形式	Voltage 电压
JSN4: Solenoid Valve 电磁阀	1 5/2 Single 双线圈 2 5/2 Double 双线圈 3 5/3 Closed Center 中封式 4 5/3 Exhaust Center 中泄式 5 5/3 Pressure Center 中压式	0 G 1/4 1 NPT 1/4	0 None 无 1 Air+Spring 气+弹簧 2 Air 气 3 Spring 弹簧	I Internal Pilot 内部先导	0 None 无 P Push 无锁按钮 Non-Locking L Lever Locking 带锁旋转	0 None 无 SC2 3 Pin Connector Coil 3针线圈 SG2 Grommet/Flying Leads 直出线 SD2 Grommet/Flying Leads With LED 带出线带灯 SP2 22mm SP3 36mm SPT3 36mm	0 None 无 CN2 Normal Connector 普通连接 CD2 Connector With LED 带灯 CZ2 Connector With LED & Surge Suppressor 带灯及过电压保护 CNM2 Metal Connector 金属连接 CDM2 Metal Connector With LED 金属连接带灯 CZM2 Metal Connector With LED & Surge Suppressor 金属连接带过电压保护	0 None 无 A2 AC 220V A1 AV 110V A4 AC 24V D4 DC 24V D2 DC 12V
JSNP4: Pneumatic Valve 气动阀								

Solenoid Coil Series

线圈系列

□15mm Coil Width(15mm 线圈宽度) □22mm Coil Width(22mm 线圈宽度)



SPECIFICATION 规格

FUNCTION 功能		SOLENOID COIL 线圈	
ITEM 项目		SC1	SC2
Voltage Tolerances 电压范围		±10% of Rated Voltage 额定电压	
Coil Insulation Class 线圈保护等级		F-Class or Equivalent F级或相应	
Temperature Range 温度范围		5~60°C(41~140°F)	
Holding Power 耗电量	AC	60Hz	3.5VA
		50Hz	4.5VA
	DC	2.5W	2.5W

The Material of Parts 部件材质

- Molding : Glass Pressure Nylon
 - Lead Wire : AWG-no.22,no.24
 - Lead Wire Packing : Viton
 - Yoke : Carbon Iron
 - Indicator Cap : Polycarbonate
- 本体：尼龙
 - 导线：AWG-no.22,no.24
 - 导线密封：Viton
 - 插脚：碳钢
 - 导线帽：聚氨脂

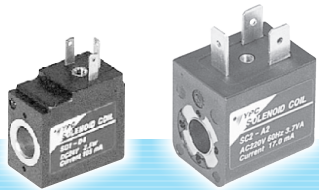
※ The specification on each item can be amended without any prenотice to improve a performance.
※ The specification on each item can be different from actual specification.
※ 对产品性能的改善，不会预先通知。※ 规格描述可能与实际规格不完全相同。

ORDERING CODE 订购代号

SC1 - A2

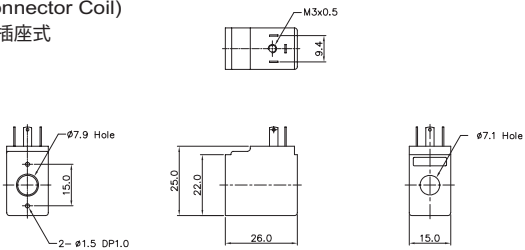
Solenoid Coil Type 线圈形式	
SC1	15mm-3 Pin Connector Coil DIN 线圈
SG1	15mm-Connector /Flying Leads 直接出线
SD1	15mm-Connector /Flying Leads With LED 直接出线带灯
SL1	15mm-90 Degree Plug-in Wire Assembly LED 带灯插头
SM1	15mm-180 Degree Plug-in Wire Assembly LED 带灯插头
SC2	22mm-3 Pin Connector Coil DIN 线圈
SG2	22mm-Grommet/Flying Leads 直接出线
SD2	22mm-Grommet/Flying Leads With LED 直接出线带灯

Voltage 电压	
A2	AC 220V
A1	AV 110V
A4	AC 24V
D4	DC 24V
D2	DC 12V

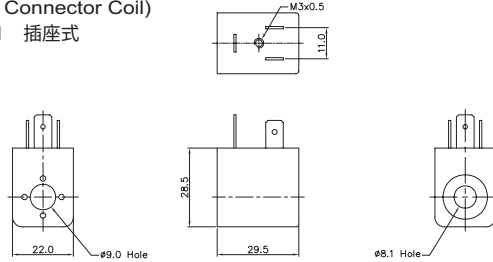


JIS P

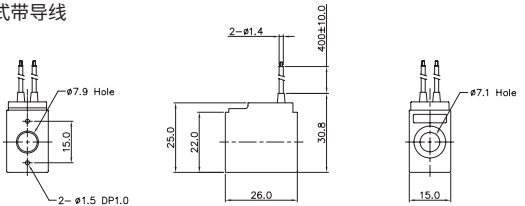
SC1-**-
(3Pin Connector Coil)
D I N 插座式



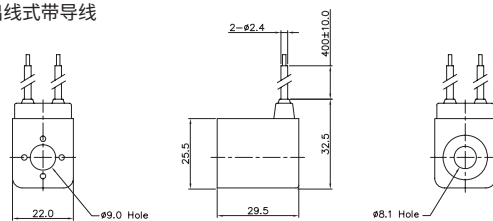
SC2-**-
(3Pin Connector Coil)
D I N 插座式



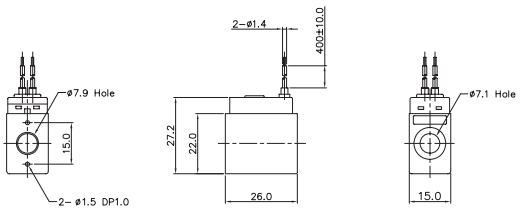
SG1-**-
(Grommet/Flying Leads)
直接出线式带导线



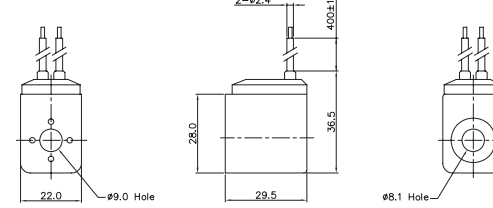
SG2-**-
(Grommet/Flying Leads)
直接出线式带导线



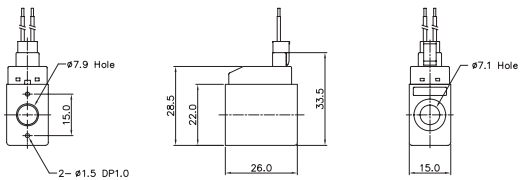
SD1-**-
(180 Degree Plug-in Wire Assembly LED)
180度插座带线带灯



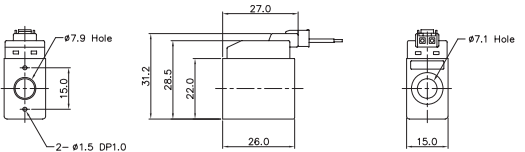
SD2-**-
(Grommet/Flying Leads With LED)
直接出线带灯



SL1-**-
(90 Degree Plug-in Wire Assembly LED)
90度插座式带灯

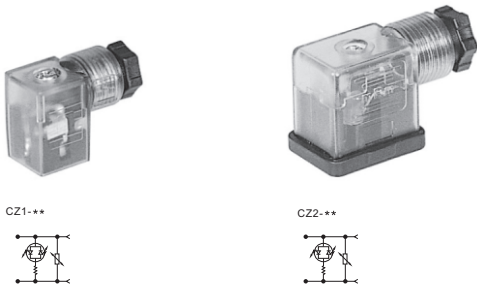
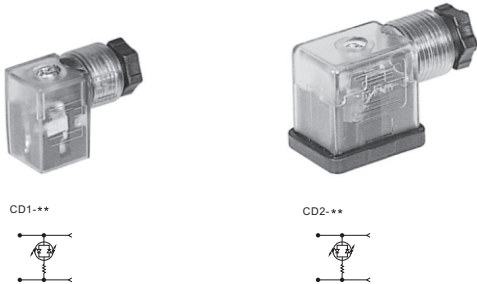
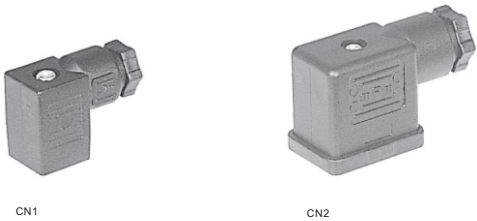


SM1-**-
(180 Degree Plug-in Wire Assembly LED)
180度插座式带灯



DIN Connector Series

□15mm Coil Width(15mm 线圈宽度) □22mm Coil Width(22mm 线圈宽度)



** : Voltage Selection 电压选择

SPECIFICATION 规格

ITEM 项目	FUNCTION 功能	Connector 接线盒	
		CN1	CN2
Voltage Tolerances 电压公差		+H10% of Rated Voltage 额定电压	
Temperature Range 温度范围		5~60°C(41~140°F)	
Max. Current 最大电流		2.5A	
Protection Class 保护等级		IP65(With Coil)	
Section Conductance 导线截面		Max最大.0.75mm ²	Max最大.1.50mm ²

The Material of Parts 部件材质

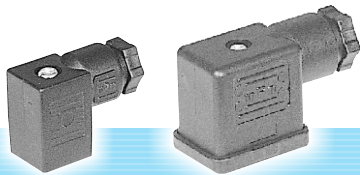
- Indicator :Glass Pressure Nylon, Polycarbonate
- Sealing Packing: NBR
- Jointing Bolt: Carbon Iron
- 指示灯：尼龙，聚氨脂
- 密封：NBR
- 连接螺钉：碳钢

※ The specification on each item can be amended without any prenotice to improve a performance.
※ The specification on each item can be different from actual specification.
※ 对产品性能的改善，不会预先通知。※ 规格描述可能与实际规格不完全相同。

ORDERING CODE 订购代号

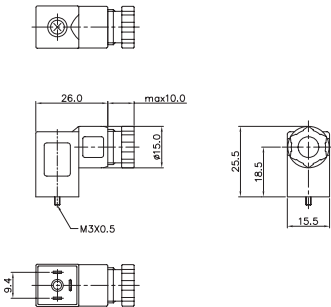
CD1 - A2

Connector Type 接线盒		Voltage 电压	
CN1	15mm-3 Pin Normal Connector DIN 普通接线盒	A2	AC 220V
CD1	15mm-3 Pin Connector With LED DIN 普通接线盒带灯	A1	AV 110V
CZ1	15mm-3 Pin Connector With LED ⌘Surge Suppressor DIN 普通接线盒带灯带过压保护	A4	AC 24V
CN2	22mm-3 Pin Normal Connector DIN 普通接线盒	D4	DC 24V
CD2	22mm-3 Pin Connector With LED DIN 普通接线盒带灯	D2	DC 12V
CZ2	22mm-3 Pin Connector With LED ⌘Surge Suppressor DIN 普通接线盒带灯带过压保护		
CNM2	24mm-3 Pin Metal Normal Connector DIN 普通接线盒		
CDM2	24mm-3 Pin Metal Connector With LED DIN 普通接线盒带灯		
CZM2	24mm-3 Pin Metal Connector With LED ⌘ Surge Suppressor DIN 普通接线盒带灯带过压保护		

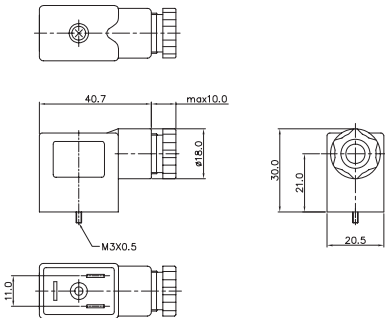


JIS P

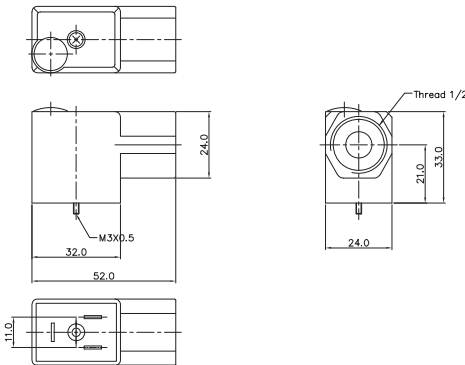
CN1
(Normal Connector) 普通接线盒
CD1-**
(Connector With LED) 带接头接线盒
CZ1-**
(Connector With LED ⌘ Surge Suppressor)
带灯接线盒带过电压保护



CN2
(Normal Connector) 普通接线盒
CD2-**
(Connector With LED) 带接头接线盒
CZ2-**
(Connector With Connector ⌘ Surge Suppressor)
带灯接线盒带过电压保护



CNM2
Metal Connector 普通接线盒
CDM2-**
Metal Connector With LED 带接头接线盒
CZM2-**
Metal Connector With LED ⌘ Surge Suppressor
带灯接线盒带过电压保护



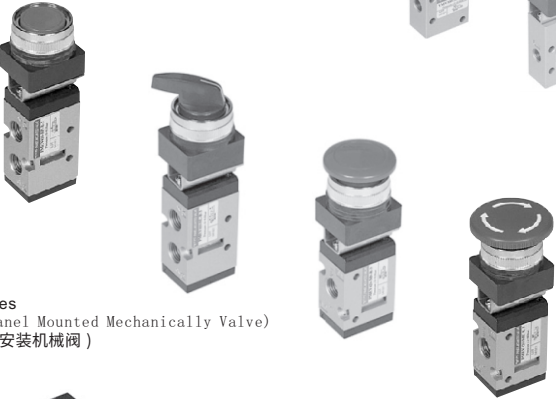
JIS P

JMV, JPMEV, JRLV, JHLV,
JKMV, JTMV Series

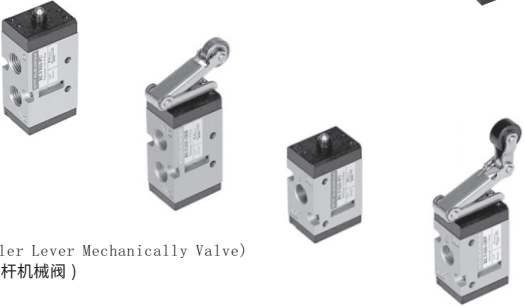
CHAPTER 09第9章



JMV Series
(3/2 Mechanically Valve)
(3/2 机械阀)



JPMEV Series
(5/2, 3/2 Panel Mounted Mechanically Valve)
(5/2, 3/2 面板安装机械阀)



JRLV Series
(5/2, 3/2 Roller Lever Mechanically Valve)
(5/2, 3/2 滚杠杠杆机械阀)



JHLV Series
(5/2, 5/3, 3/2 Hand Lever Operated Spool Valve)
(5/2, 5/3, 3/2 手扳阀)



JKMV Series
(5/2, 3/2 Knob push/
Pull Manually Valve)
(5/2, 3/2 手拉阀)

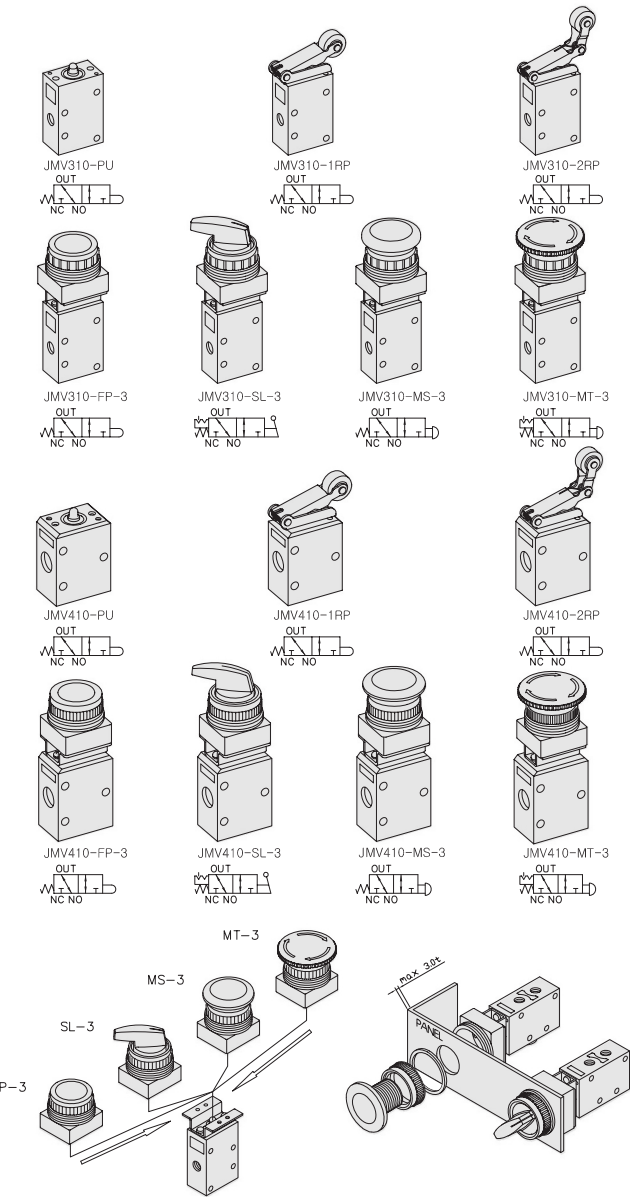


JTMV Series
(5/2, 3/2 Toggle lever
Mechanically Valve)
(5/2, 3/2 手扳阀)

JMV Series

Manually & Mechanically手动&机械阀

□ 3/2 □ Direct Operation Type(直动型) □ Simple Panel Mounting(简单易护)



ORDERING NO.

JMV310-FP-3

JMV3

1

0

-

FP

-

3

Valve Series
阀系列

JMV3:
1/8-Port Body
1/8 接口阀体

JMV4:
1/4-Port Body
1/4 接口阀体

Function
功能

1 3/2 - Spring Return 弹簧复位

Port Size & Thread
接口螺纹

0 G

1 NPT

Switch Type
开关类型

PU Pushrod 推杆

1RP Two-way Plastic Roller Lever 二位塑料滚轮杠杆

1RB Two-way Bearing Roller Lever 二位轴承滚轮杠杆

2RP One-way Plastic Roller Lever 一位塑料滚轮杠杆

2RB One-way Bearing Roller Lever 一位轴承滚轮杠杆

FP Flush,Push Button(R) 按钮(红)

SL 2-Position Selector(B) 二位选择开关(黑)

MS Mushroom 40mm dia Spring Return(R) 蘑菇头40mm直径弹簧复位(红)

MT Mushroom 40mm dia Turn to Unlock(R) 蘑菇头40mm直径转向打开复位(红)

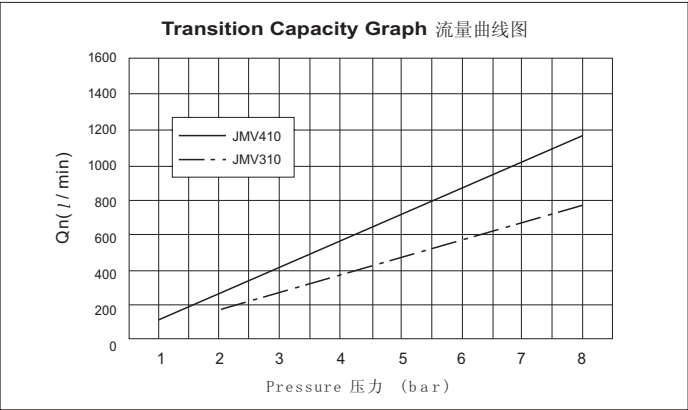
() Standard Color () 标准颜色

Mounting Holes
安装孔

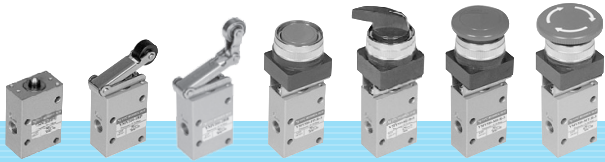
3 30mm

SPECIFICATION 规格

SERIES 系列	JMV310	JMV410
ITEM 项目	FUNCTION 功能	
Fluids 流体	Compressed Air 压缩空气	
Port Size 接口	1/8	1/4
Pressure(bar) 压力	0~8.0	
Eff.Sectional Area(mm²)-5bar 有效截面积	10.5	16.0
Ambient & Fluid Temp. 环境及流体温度	5~60°C(41~140°F)	
Lubrication 润滑	Not Required(Use ISO VG32#) 不需要 (或用 I S O V G 3 2 #)	

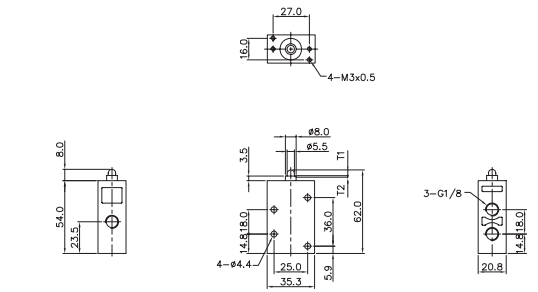
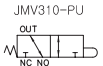


The Material of Parts 部件材质	
■ Valve Body : Die-Cast Aluminium	■ 阀体：压铸铝
■ Spool : Aluminium	■ 阀芯：铝
■ Seals : NBR	■ 密封：NBR
■ Spring : Stainless	■ 弹簧：不锈钢
■ Button Parts : Stainless Steel, POM	■ 按钮部件：不锈钢, POM
■ Switch Parts : Glass Filled Nylon, POM	■ 按钮部件：尼龙 POM



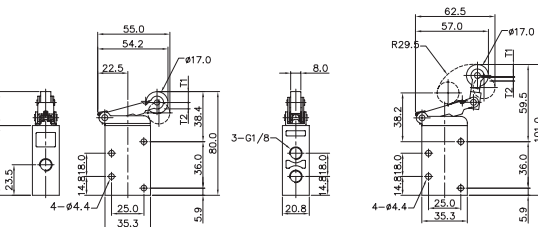
3/2-Way,Direct Pushrod Operation 杠杆式
Thread-1/8 接口：1/8

T1 Valid Operation Dist 有效操作距离	3.5mm
T2 InValid Operation Dist 无效操作距离	1.0mm
F1 Pressure for Valid Operation 有效操作压力	
F2 Pressure for InValid Operation 无效操作压力	3.5kg



3/2-Way,Direct Roller Lever Operation
滚轮杠杆式
Thread-1/8 接口：1/8

T1 Valid Operation Dist 有效操作距离	JMV310-1RP 8.5mm	JMV310-2RP 9.0mm
T2 InValid Operation Dist 无效操作距离	3.0mm	3.5mm
F1 Pressure for Valid Operation 有效操作压力	2.0kg	2.0kg
F2 Pressure for InValid Operation 无效操作压力		



3/2-Way,Direct & Pushrod Selector Operation 直接
Thread-1/8 接口：1/8

T1 Valid Operation Dist 有效操作距离	5.5mm
T2 InValid Operation Dist 无效操作距离	1.0mm
F1 Pressure for Valid Operation 有效操作压力	
F2 Pressure for InValid Operation 无效操作压力	3.5kg

JMV310-PP-3
Flush , Push Button
按钮

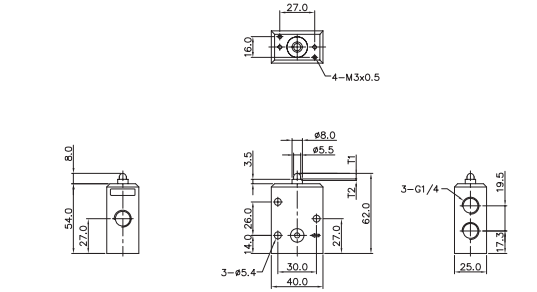
JMV310-SL-3
2-Position Selector
二位选择

JMV310-MS-3
Dia Spring Return
弹簧复位

JMV310-MT-3
Turn to unlock
转向复位

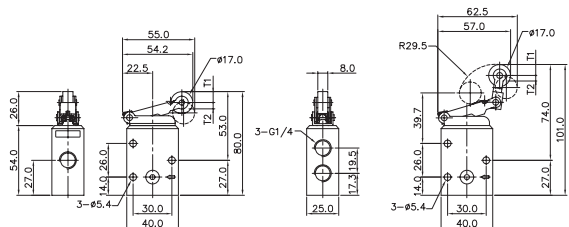
3/2-Way,Direct Pushrod Operation 杠杆式
Thread-1/4 接口：1/4

T1 Valid Operation Dist 有效操作距离	5.5mm
T2 InValid Operation Dist 无效操作距离	1.0mm
F1 Pressure for Valid Operation 有效操作压力	
F2 Pressure for InValid Operation 无效操作压力	3.5kg



3/2-Way,Direct Roller Lever Operation
滚轮杠杆式
Thread-1/4 接口：1/4

T1 Valid Operation Dist 有效操作距离	JMV410-1RP 8.0mm	JMV410-2RP 9.0mm
T2 InValid Operation Dist 无效操作距离	3.0mm	3.5mm
F1 Pressure for Valid Operation 有效操作压力	2.0kg	2.0kg
F2 Pressure for InValid Operation 无效操作压力		



3/2-Way,Direct & Pushrod Selector Operation 直接
Thread-1/4 接口：1/4

T1 Valid Operation Dist 有效操作距离	5.5mm
T2 InValid Operation Dist 无效操作距离	1.0mm
F1 Pressure for Valid Operation 有效操作压力	
F2 Pressure for InValid Operation 无效操作压力	3.5kg

JMV410-PP-3
Flush , Push Button
按钮

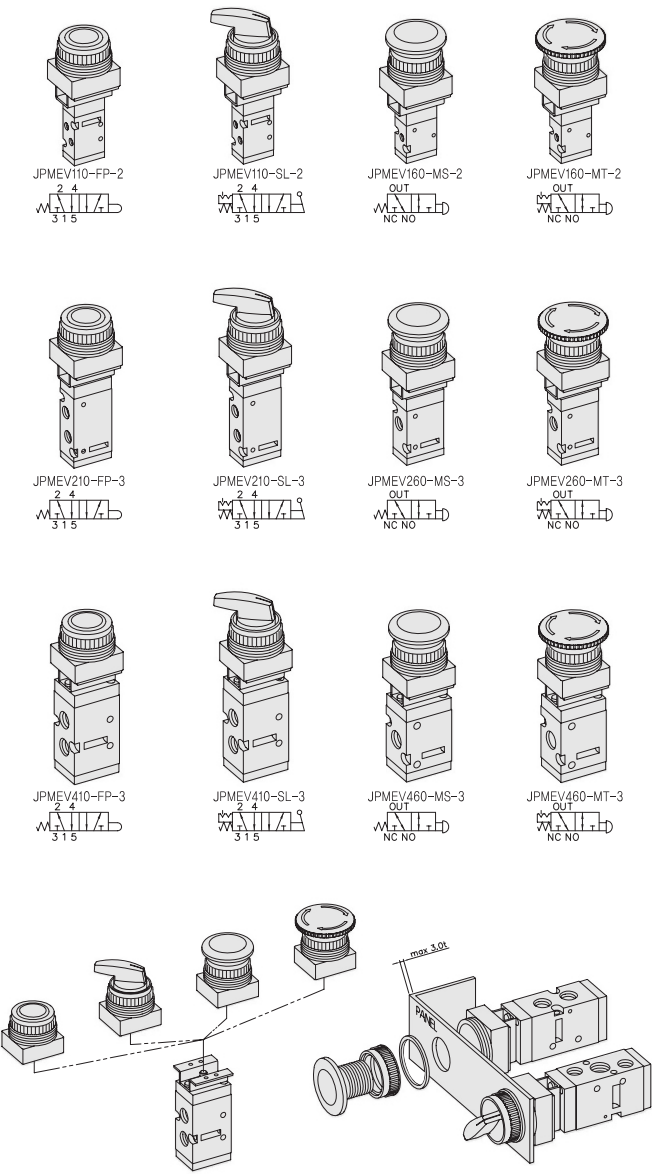
JMV410-SL-3
2-Position Selector
二位选择

JMV410-MS-3
Dia Spring Return
弹簧复位

JMV410-MT-3
Turn to unlock
转向复位

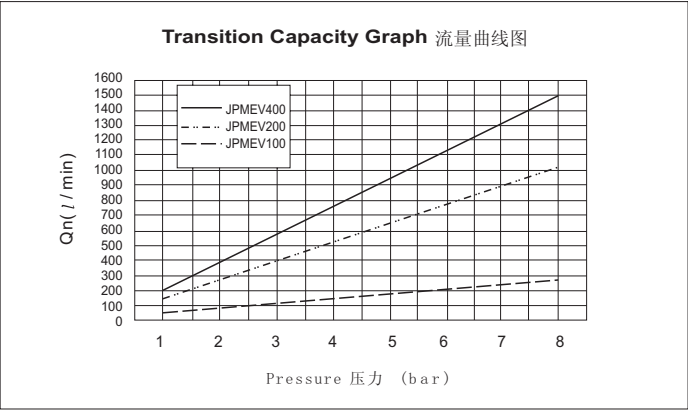
JPMEV Series
Panel Mounting Mechanically Valves面板安装机械阀

□ 5/2, 3/2-M5, 1/8, 1/4 □ A Wide Range of Option Available (使用范围广) □ Direct Operation Type (直接动作) □ Simple Panel Mounting (简单易操作)



SPECIFICATION 规格

SERIES 系列	JPMEV100	JPMEV200	JPMEV400	
ITEM 项目	FUNCTION 功能	5/2, 3/2-Way		
Fluids 流体		Compressed Air 压缩空气		
Port Size 接口		M5	1/8	1/4
Pressure(bar) 压力		0~8.0		
Eff. Sectional Area(mm ²)-5bar 有效截面积		3.5	12.6	19.0
Ambient & Fluid Temp. 环境及流体温度		5~60°C(41~140°F)		
Lubrication 润滑		Not Required(Use ISO VG32 #) 不需要 (或用 I S O V G 3 2 #)		



The Material of Parts 部件材质

■ Valve Body : Die-Cast Aluminium	■ 阀体 : 压铸铝
■ Spool : Aluminium	■ 阀芯 : 铝
■ Seals : NBR	■ 密封 : NBR
■ Spring : Stainless	■ 弹簧 : 不锈钢
■ Button Parts : Stainless Steel, POM	■ 按钮部件 : 不锈钢, POM
■ Switch Parts : Glass Filled Nylon, POM	■ 开关部件 : 尼龙 POM

ORDERING CODE 订购代号

JPMEV1 1 0 - FP - 2

Valve Series 阀系列	Function 功能	Port Size & Thread 接口螺纹	Switch Type 开关类型	Mounting Holes 安装孔
JPMEV1: M5×0.8-Port Body M5×0.8接口阀体	1 5/2 - Spring Return 弹簧复位	0 G	FP Flush, Push Button (R) 按钮(红)	2 25mm
JPMEV2: 1/8-Port Body 1/8接口阀体	6 3/2 - Spring Return 弹簧复位	1 NPT	SL 2-Position Selector(B) 二位选择开关(黑)	3 30mm
JPMEV4: 1/4-Port Body 1/4接口阀体			MS Mushroom 40mm dia Spring Return(R) 蘑菇头40mm直径弹簧复位(红)	
			MT Mushroom 40mm dia Turn to Unlock(R) 蘑菇头40mm直径转向打开复位(红)	

()Standard Color () 标准颜色



5/2-Way, Pushrod & Selector Operation 旋转选择式推杆及可选 Thread-M5×0.8 接口: M5x0.8

OPERATION SPEC.	T1 Valid Operation Dist 5.5mm	T2 Invalid Operation Dist 1.0mm	F1 Pressure for Valid Operation 3.5kg	F2 Pressure for Invalid Operation
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3/2-Way, Pushrod & Selector Operation 旋转选择式推杆及可选 Thread-M5×0.8 接口: M5x0.8

OPERATION SPEC.	T1 Valid Operation Dist 5.5mm	T2 Invalid Operation Dist 1.0mm	F1 Pressure for Valid Operation 2.5kg	F2 Pressure for Invalid Operation
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5/2-Way, Pushrod & Selector Operation 旋转选择式推杆及可选 Thread-1/8 接口: 1/8

OPERATION SPEC.	T1 Valid Operation Dist 5.5mm	T2 Invalid Operation Dist 1.0mm	F1 Pressure for Valid Operation 3.0kg	F2 Pressure for Invalid Operation
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3/2-Way, Pushrod & Selector Operation 旋转选择式推杆及可选 Thread-1/8 接口: 1/8

OPERATION SPEC.	T1 Valid Operation Dist 5.5mm	T2 Invalid Operation Dist 1.0mm	F1 Pressure for Valid Operation 3.0kg	F2 Pressure for Invalid Operation
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5/2-Way, Pushrod & Selector Operation 旋转选择式推杆及可选 Thread-1/4 接口: 1/4

OPERATION SPEC.	T1 Valid Operation Dist 5.5mm	T2 Invalid Operation Dist 1.0mm	F1 Pressure for Valid Operation 4.0kg	F2 Pressure for Invalid Operation
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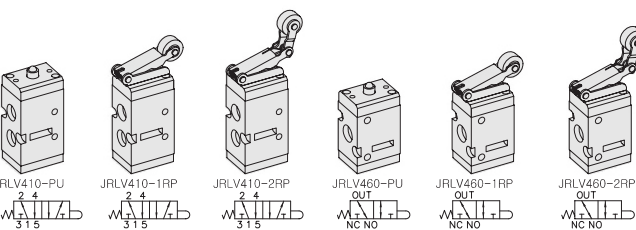
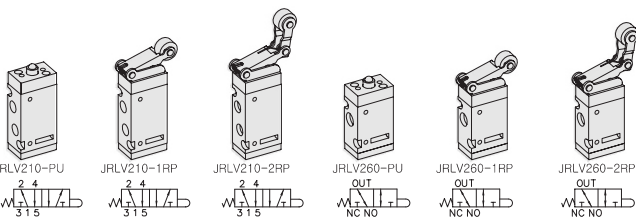
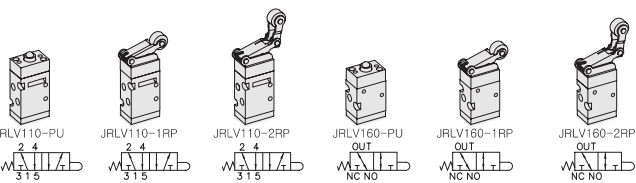
3/2-Way, Pushrod & Selector Operation 旋转选择式推杆及可选 Thread-1/4 接口: 1/4

OPERATION SPEC.	T1 Valid Operation Dist 5.5mm	T2 Invalid Operation Dist 1.0mm	F1 Pressure for Valid Operation 4.0kg	F2 Pressure for Invalid Operation
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JRLV Series

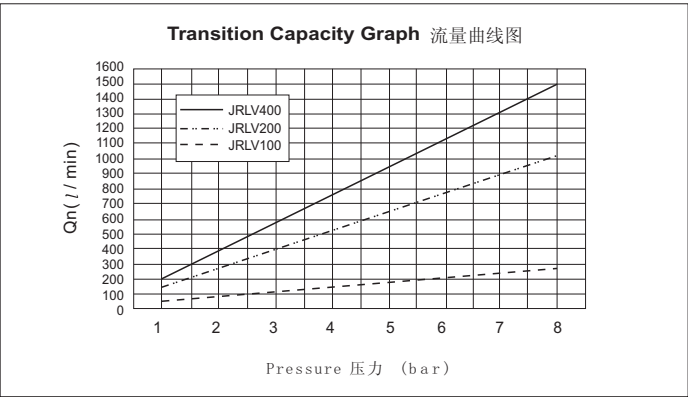
Roller Lever Mechanically Valves面板安装机械阀

□ 5/2, 3/2-M5, 1/8, 1/4 □ Excellent Durability □ Convient Installation □ Direct Type, Quick Response



SPECIFICATION 规格

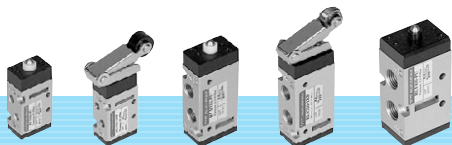
ITEM 项目	FUNCTION 功能		
	5/2, 3/2-Way		
Fluids 流体	Compressed Air 压缩空气		
Port Size 接口	M5	1/8	1/4
Pressure(bar) 压力	0~8.0		
Eff. Sectional Area(mm ²)-5bar 有效截面积	3.5	12.6	19.0
Ambient & Fluid Temp. 环境及流体温度	5~60°C(41~140°F)		
Lubrication 润滑	Not Required(Use ISO VG32 #) 不需要 (或用 I S O V G 3 2 #)		



The Material of Parts 部件材质	
■ Valve Body : Die-Cast Aluminium	■ 阀体 : 压铸铝
■ Spool : Aluminium	■ 阀芯 : 铝
■ Seals : NBR	■ 密封 : NBR
■ Spring : Stainless	■ 弹簧 : 不锈钢
■ Lever Parts : Steel Plate, POM	■ 按钮部件 : 尼龙 POM
■ Pilot Parts : Glass Filled Nylon	■ 先导部件 : 尼龙
■ Cap : Zinc Pressure Die-Cast	■ 帽 : 压铸锌

ORDERING CODE 订购代号

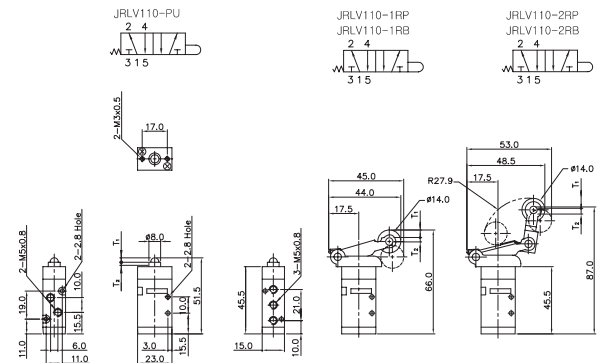
JRLV1 1 0 - PU			
Valve Series 阀系列	Function 功能	Port Size & Thread 接口螺纹	Operator/Function 功能
JRLV1: M5×0.8-Port Body	1 5/2 - Spring Return 弹簧复位	0 G	PU Push rod 推杆
	6 3/2 - Spring Return 弹簧复位	1 NPT	1RP Two-way Plastic Roller Lever 二位塑料轮杆 1RB Two-way Bearing Roller Lever 二位轴承轮杆 2RP One-way Plastic Roller Lever 一位塑料轮杆 2RB One-way Bearing Roller Lever 一位轴承轮杆
JRLV2: 1/8-Port Body			
JRLV4: 1/4-Port Body			



JIS P

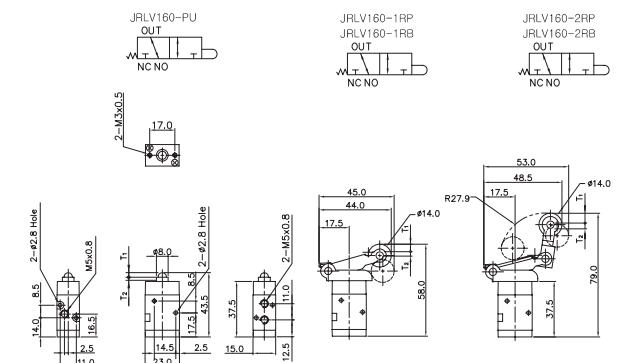
5/2-Way, Pushrod & Roller Lever Operation 旋转选择式推杆及可迭 Thread-M5×0.8 接口: M5x0.8

	JRLV110	JRLV110-1RP	JRLV110-2RP
T ₁ Valid Operation Dist	2.0mm	6.0mm	7.0mm
T ₂ Invalid Operation Dist	1.0mm	2.0mm	2.0mm
F ₁ Pressure for Valid Operation	2.0kg	1.0kg	1.0kg
F ₂ Pressure for Invalid Operation			



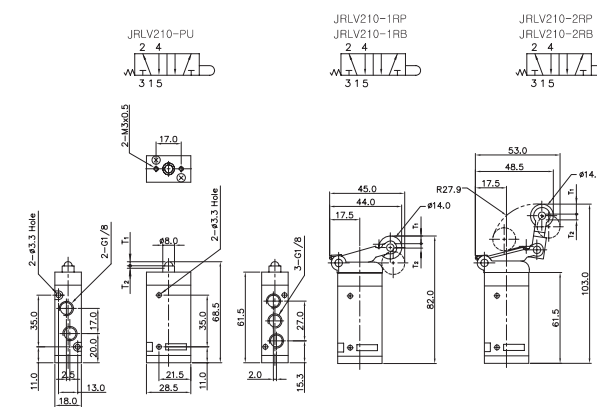
3/2-Way, Pushrod & Roller Lever Operation 旋转选择式推杆及可迭 Thread-M5×0.8 接口: M5x0.8

	JRLV160-PU	JRLV160-1RP	JRLV160-2RP
T ₁ Valid Operation Dist	2.0mm	6.0mm	7.0mm
T ₂ Invalid Operation Dist	1.0mm	2.0mm	2.0mm
F ₁ Pressure for Valid Operation	2.0kg	1.0kg	1.0kg
F ₂ Pressure for Invalid Operation			



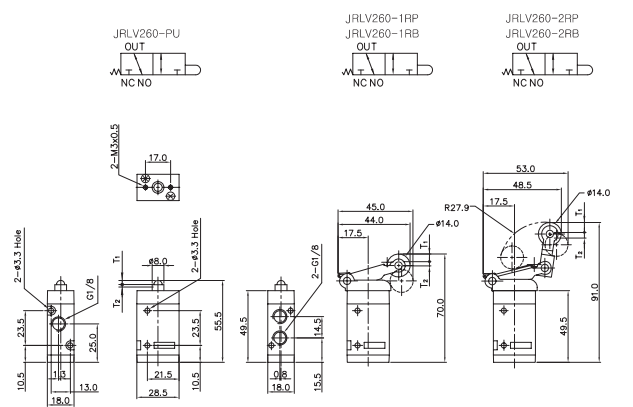
5/2-Way, Pushrod & Roller Lever Operation 旋转选择式推杆及可迭 Thread-1/8 接口: 1/8

	JRLV210	JRLV210-1RP	JRLV210-2RP
T ₁ Valid Operation Dist	3.0mm	8.5mm	9.5mm
T ₂ Invalid Operation Dist	1.0mm	2.0mm	2.0mm
F ₁ Pressure for Valid Operation	2.0kg	1.5kg	1.5kg
F ₂ Pressure for Invalid Operation			



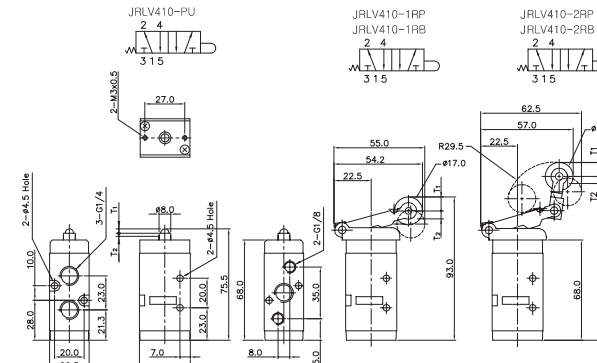
3/2-Way, Pushrod & Roller Lever Operation 旋转选择式推杆及可迭 Thread-1/8 接口: 1/8

	JRLV260-PU	JRLV260-1RP	JRLV260-2RP
T ₁ Valid Operation Dist	3.0mm	8.5mm	9.5mm
T ₂ Invalid Operation Dist	1.0mm	2.0mm	2.0mm
F ₁ Pressure for Valid Operation	2.5kg	1.5kg	1.5kg
F ₂ Pressure for Invalid Operation			



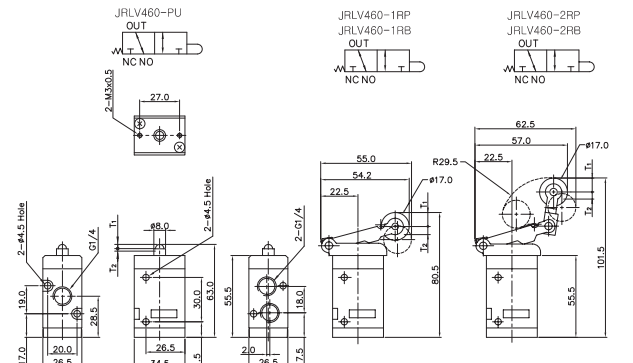
5/2-Way, Pushrod & Roller Lever Operation 旋转选择式推杆及可迭 Thread-1/4 接口: 1/4

	JRLV410	JRLV410-1RP	JRLV410-2RP
T ₁ Valid Operation Dist	3.6mm	9.0mm	10.5mm
T ₂ Invalid Operation Dist	1.0mm	3.0mm	3.0mm
F ₁ Pressure for Valid Operation	3.5kg	1.5kg	1.5kg
F ₂ Pressure for Invalid Operation			



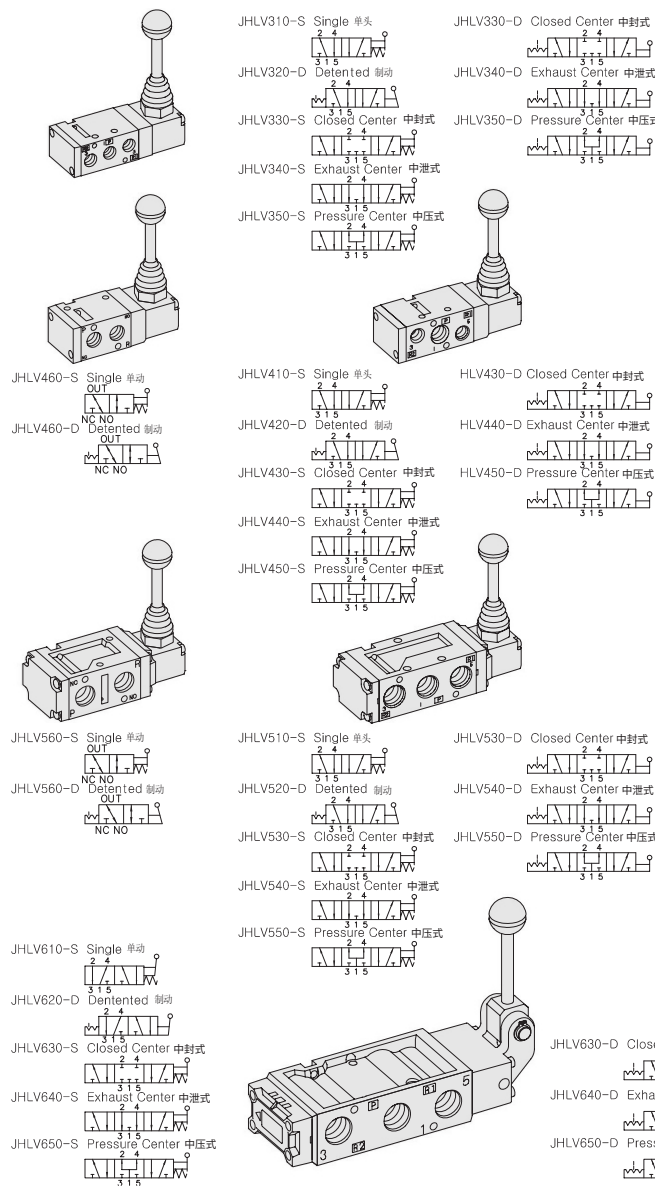
3/2-Way, Pushrod & Roller Lever Operation 旋转选择式推杆及可迭 Thread-1/4 接口: 1/4

	JRLV460-PU	JRLV460-1RP	JRLV460-2RP
T ₁ Valid Operation Dist	3.6mm	9.0mm	10.5mm
T ₂ Invalid Operation Dist	1.0mm	3.0mm	3.0mm
F ₁ Pressure for Valid Operation	3.5kg	1.5kg	1.5kg
F ₂ Pressure for Invalid Operation			



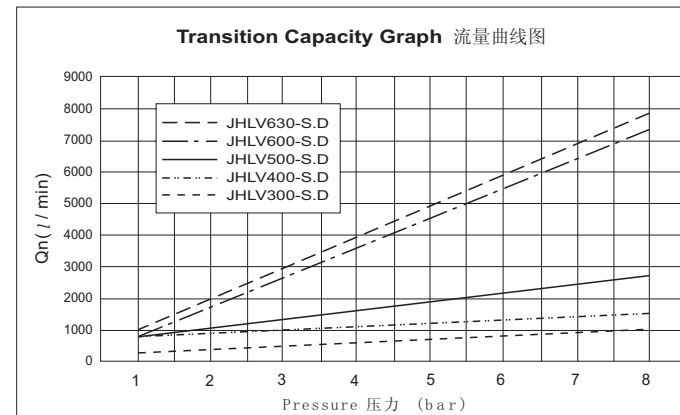
Roller Lever Mechanically Valves手板阀

☐ 5/2, 3/2-M5, 1/8, 1/4 ☐ Excellent Durability(持久耐用) ☐ Convient Installation(方便安装) ☐ Direct Type, Quick Response(直接型, 快速响应)



SPECIFICATION 规格

	SERIES 系列	JHLV300	JHLV400	JHLV500	JRLV400
ITEM 项目	FUNCTION 功能	5/2, 5/2-Way	5/2, 5/2,3/2-Way		5/2, 5/3-Way
Fluids 流体		Compressed Air 压缩空气			
Port Size 接口		1/8	1/4	3/8	1/2
Pressure(bar) 压力		0~8.0			
Eff. Sectional Area(mm ²)-5bar 有效截面积		13.5	18.0	35.0	90.0
Ambient & Fluid Temp. 环境及流体温度		5~60°C(41~140°F)			
Lubrication 润滑		Not Required(Use ISO VG32#) 不需要 (或用 ISO VG 32 #)			



The Material of Parts 部件材质

- Valve Body : Die-Cast Aluminium
- Spool : Aluminium
- Seals : NBR
- Spring : Stainless
- Lever Parts : Steel Plate,POM
- 阀体 : 压铸铝
- 阀芯 : 铝
- 密封 : NBR
- 弹簧 : 不锈钢
- 杠杆部件 : 钢板 POM

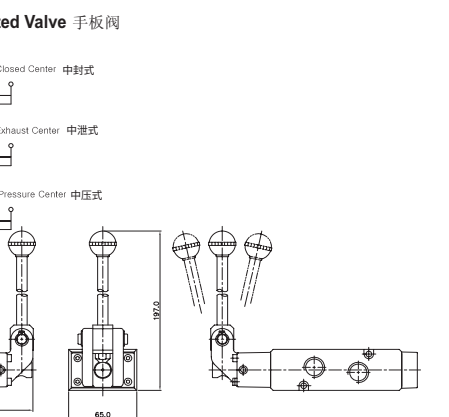
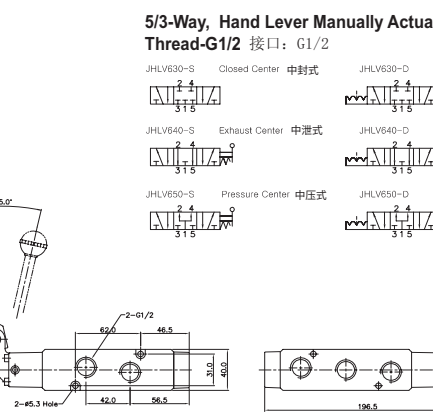
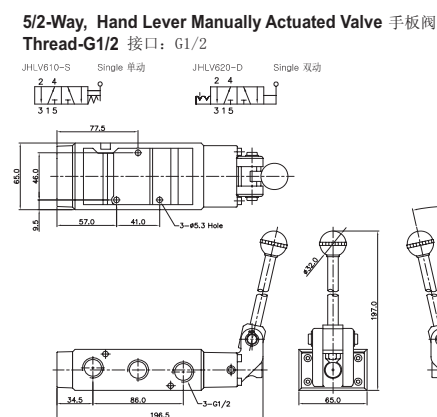
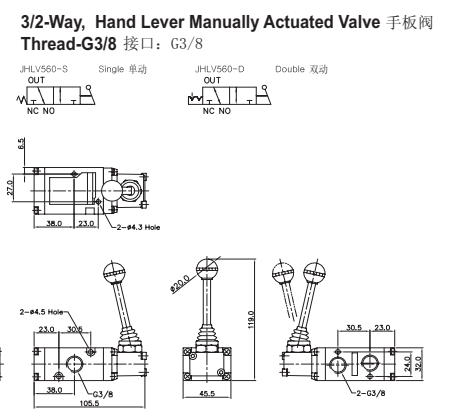
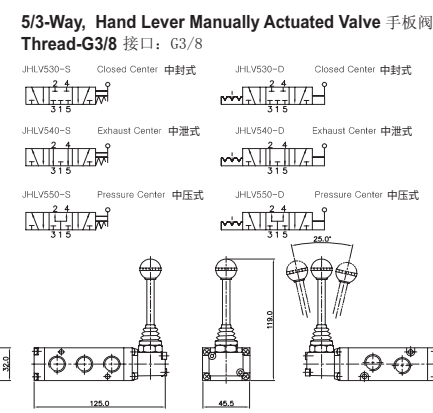
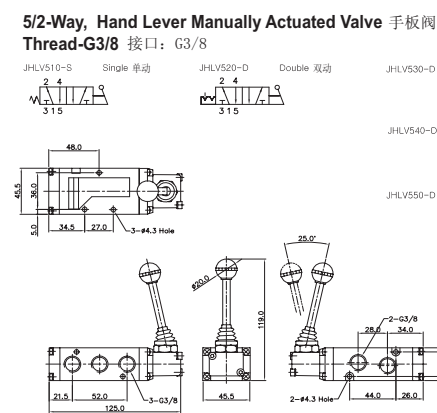
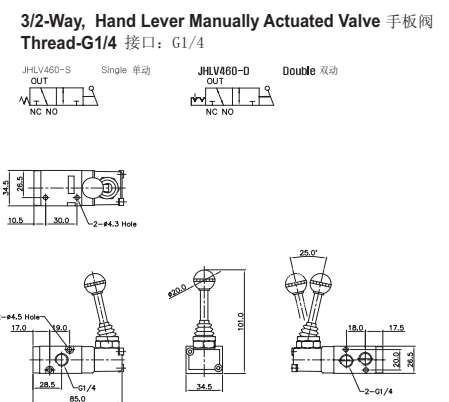
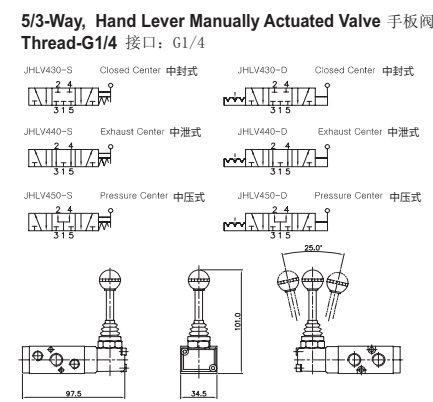
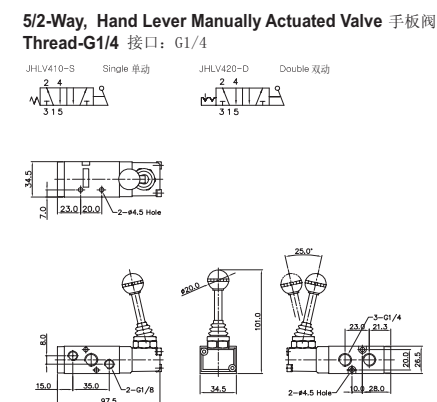
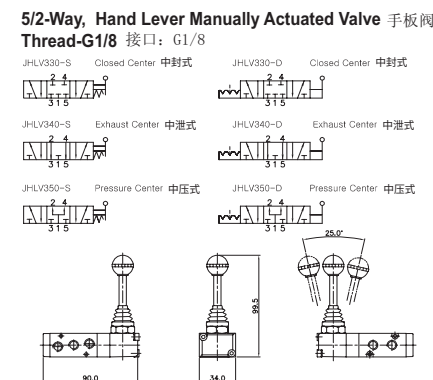
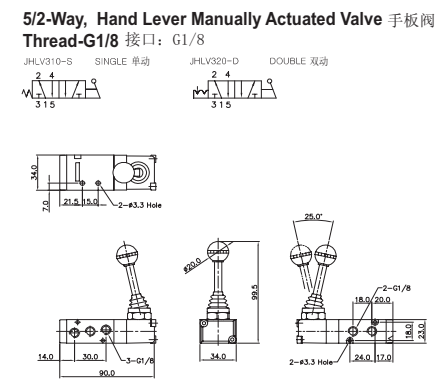
ORDERING CODE 订购代号

JHLV3 1 0 - S

Valve Series 阀系列	Function 功能	Port Size & Thread 接口螺纹	Return Method 复位
JHLV3: 1/8-Port Body	1 5/2 Spring 单动	0 G	S Single Spring Return 单作用弹簧复位
	2 5/2 Double 双动	1 NPT	D Double Detented 双作用
JHLV4: 1/4-Port Body	3 5/3 Closed Center 中封式		
	4 5/3 Open Center 中泄式		
JHLV5: 3/8-Port Body	5 5/3 Pressure Center 中压式		
	6 3/2 Normally Closed 常闭		
JHLV6: 1/2-Port Body			



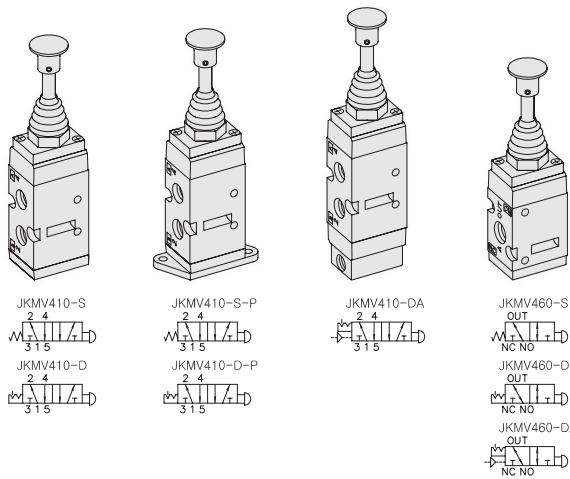
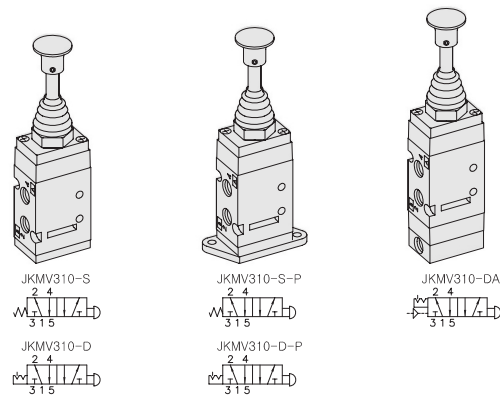
קיסר



JKMV Series

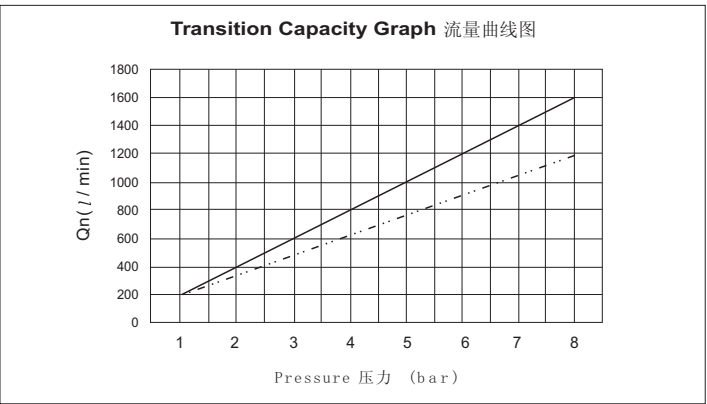
Pull Manually Valves手拉阀

□ 5/2, 3/2-1/8, 1/4 □ Direct Operation Type (直动型) □ Simple Operation (操作简单) □ Space Economy Type (空间节省型)



SPECIFICATION 规格

ITEM 项目	SERIES 系列	JKMV300	JKMV400
	FUNCTION 功能	5/2-Way	5/2,3/2-Way
Fluids 流体	Compressed Air 压缩空气		
Port Size 接口		1/8	1/4
Pressure(bar) 压力	0~8.0		
Eff. Sectional Area(mm²)-5bar 有效截面积		13.5	18.0
Ambient & Fluid Temp. 环境及流体温度	5~60°C(41~140°F)		
Lubrication 润滑	Not Required(Use ISO VG32 #) 不需要 (或用 ISO VG 3 2 #)		



The Material of Parts 部件材质

■ Valve Body : Die-Cast Aluminium	■ 阀体 : 压铸铝
■ Spool : Aluminium	■ 阀芯 : 铝
■ Seals : NBR	■ 密封 : NBR
■ Spring : Stainless	■ 弹簧 : 不锈钢
■ Lever Parts : Steel, NBR, Aluminium	■ 杠杆部件 : 钢, NBR, 铝
■ Cap : Zinc Pressure Die-Cast	■ 帽 : 压铸锌
■ Standing Plate : Steel Plate	■ 直立安装板 : 钢板

Standing Plate(Material:SCP1)
直立安装板(材质: SCP1)

Ordering Code 订购代号
JKMV-P

ORDERING CODE 订购代号

JKMV3 1 0 - S - P

Valve Series 阀系列	Function 功能	Port Size & Thread 接口螺纹	Return Method 复位方式	Plate 安装板
JKMV3: 1/8-Port Body 1/8接口阀体	1 5/2 Spring 弹簧 6 3/2 Normally Closed 常闭	0 G 1 NPT	S Push, Spring Return 推, 弹簧复位 D Push, Full 推, 拉 DA Push, Air Return 推, 气动复位	P Standing Plate 直接安装板
JKMV4: 1/4-Port Body 1/4接口阀体				

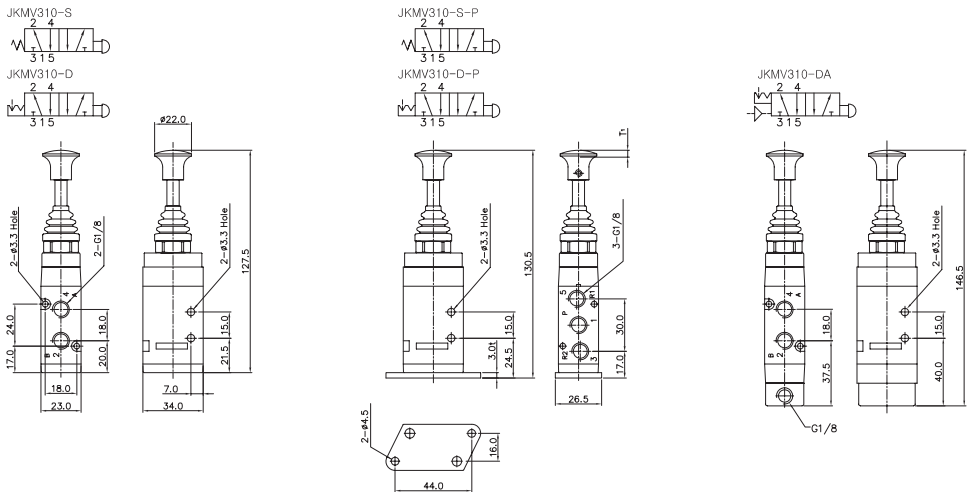


5/2-Way, Spring Return & Push Pull & Air Return Operation

弹簧复位&推&气动复位

Thread-G1/8 接口: G1/8

ITEM	JKMV310-S	JKMV310-D
T ₁	4.0mm	4.0mm
F ₁	4.5kg	2.0kg

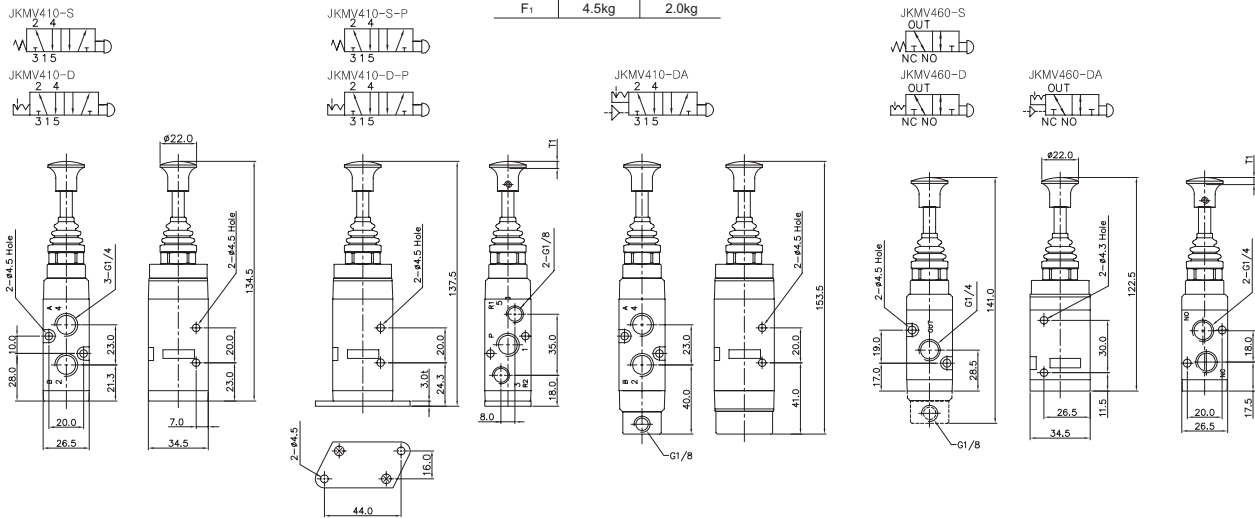


5/2-Way, Spring Return & Push Pull & Air Return Operation

弹簧复位&推&气动复位

Thread-G1/4 接口: G1/4

ITEM	JKMV410-S	JKMV420-D
T ₁	4.0mm	4.0mm
F ₁	4.5kg	2.0kg



3/2-Way, Spring Return & Push Pull & Air Return Operation

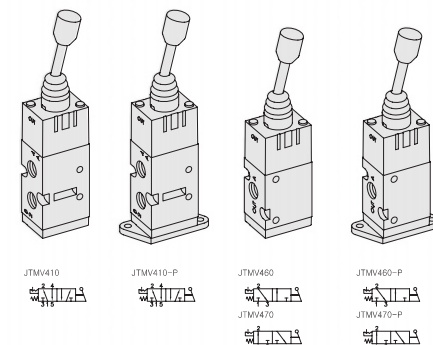
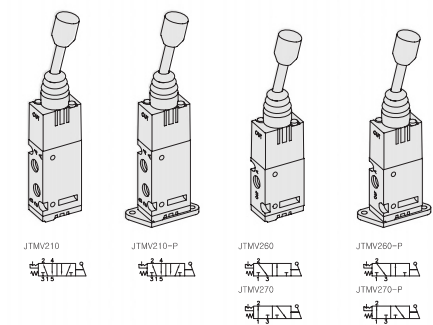
弹簧复位&推&气动复位

Thread-G1/4 接口: G1/4

JTMV Series

Toggle Lever operated Mechanically Valves肘节杠杆机械阀

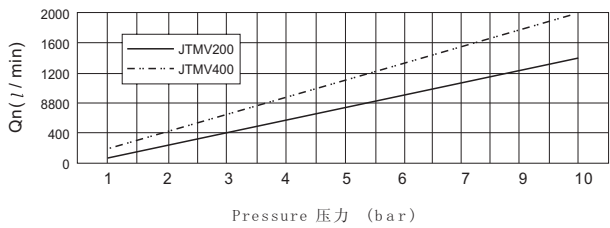
□ 5/2, 3/2-1/8, 1/4 □ Direct Operation Type (直动型) □ Simple Operation (操作简单) □ Manifold Mounting Type (阀板安装)



SPECIFICATION 规格

SERIES 系列	JTMV300	JTMV400
ITEM 项目	FUNCTION 功能	
Fluids 流体	Compressed Air 压缩空气	
Port Size 接口	1/8	1/4
Pressure(bar) 压力	2.0~10.0	0~8.0
Eff. Sectional Area(mm ²)-5bar 有效截面积	9.0	18.0
Ambient & Fluid Temp. 环境及流体温度	5~60°C(41~140°F)	
Lubrication 润滑	Not Required(Use ISO VG32 #) 不需要 (或用 I S O V G 3 2 #)	

Transition Capacity Graph 流量曲线图



The Material of Parts 部件材质

- Valve Body : Die-Cast Aluminium 阀体：压铸铝
- Spool : Aluminium 阀芯：铝
- Seals : NBR 密封：NBR
- Spring : Stainless 弹簧：不锈钢
- Lever Parts : Steel, NBR, Aluminium 杠杆：钢、NBR、铝
- Cap : Zinc Pressure Die-Cast 帽：压铸锌

Standing Plate(Material:SCP1)

直立安装板(材质: SCP1)



Ordering Code 订购代号
JTMV-P

ORDERING CODE 订购代号

JTMV2

1

0

P

Valve Series 阀系列

JTMV2:
1/8-Port Body
1/8接口阀体

JTMV4:
1/4-Port Body
1/4接口阀体

Function 功能

1	5/2 Spring 弹簧
6	3/2 Normally Closed 常闭
7	3/2 Normally Open 常开

Port Size & Thread 接口螺纹

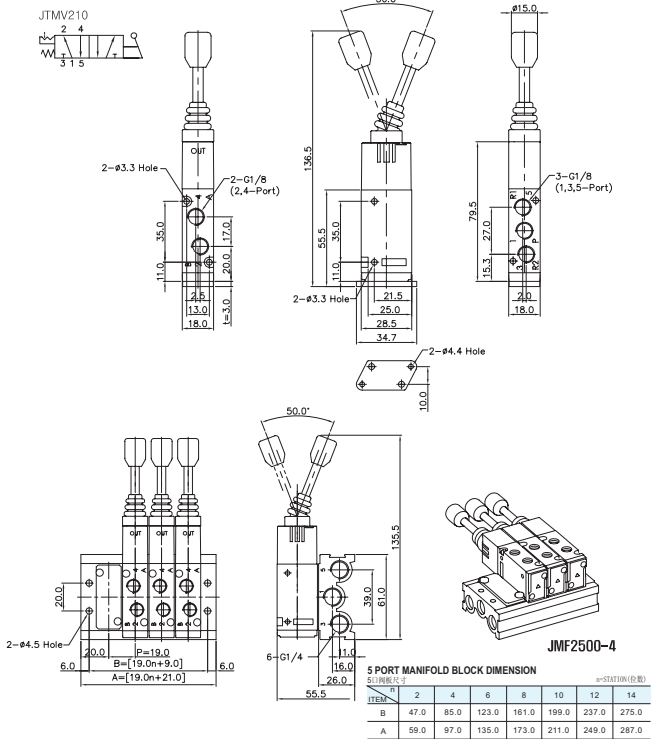
0	G
1	NPT

Plate 安装板

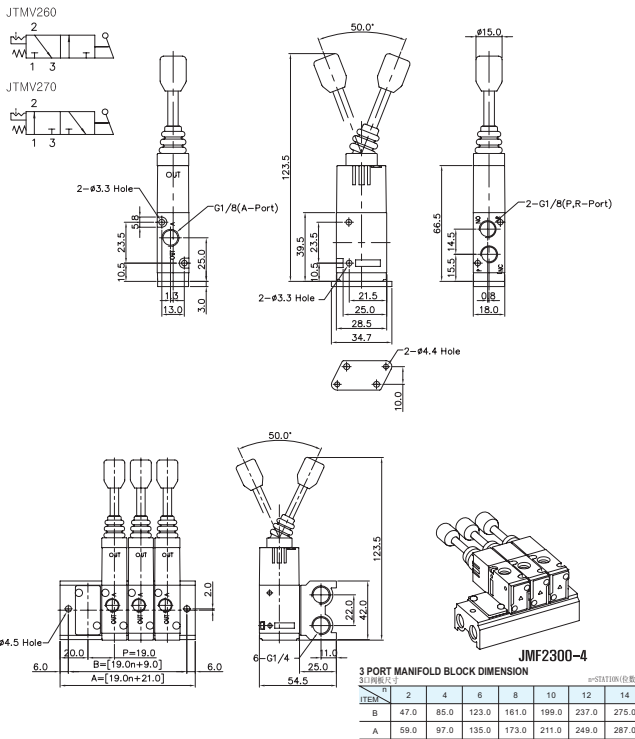
P Standing Plate 直立安装板



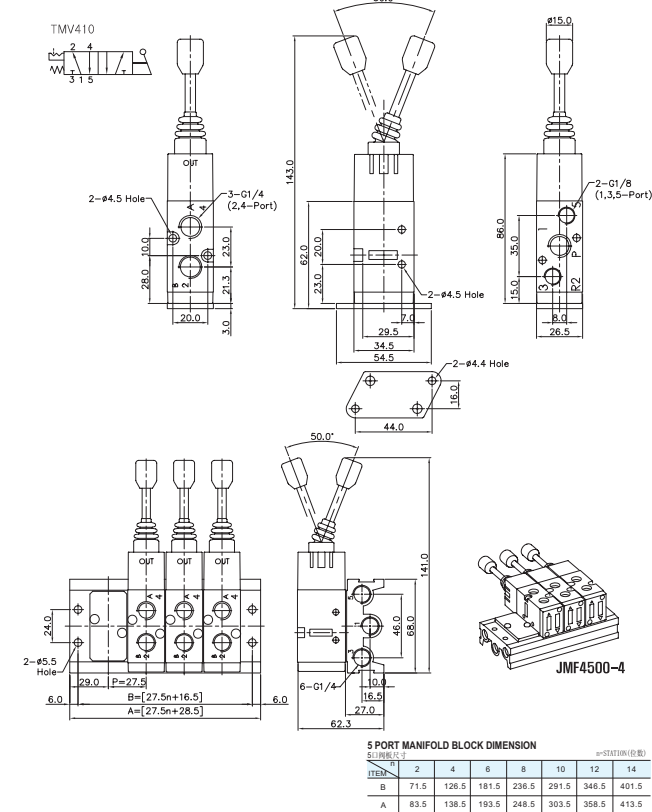
5/2-Way, Toggle Lever Manually Actuated Valve 肘节杠杆机械阀
Thread-G1/8 接口: G1/8



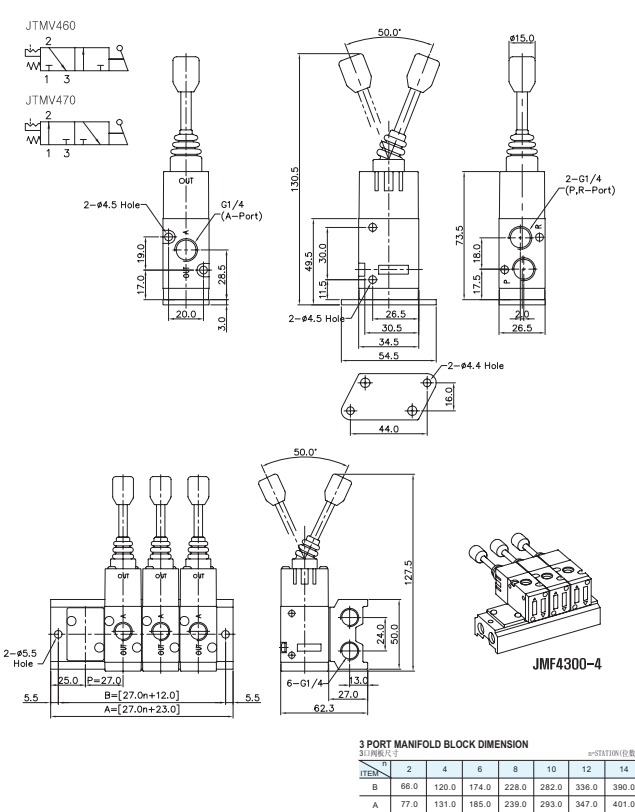
3/2-Way, Toggle Lever Manually Actuated Valve 肘节杠杆机械阀
Thread-G1/8 接口: G1/8



5/2-Way, Toggle Lever Manually Actuated Valve 肘节杠杆机械阀
Thread-G1/4 接口: G1/4



3/2-Way, Toggle Lever Manually Actuated Valve 肘节杠杆机械阀
Thread-G1/4 接口: G1/4



JISFP

SPEED CONTROLLER调速阀 Series

AIR SILENCER消声器 Series

AIR HYDRO CONVERTER气液转换器 Series

BOOSTER CYLINDER增压缸 Series

CHAPTER 10第10章



Speed Controller
调速阀



Metal Silencer
金属消声器



Plastic Silencer
塑料消声器



Air Hydro Converter
气液转换器



Direct Pressed Type
Booster Cylinder
直压型增压缸

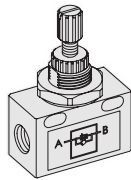


Precompressed Type
Booster Cylinder
预压型增压缸

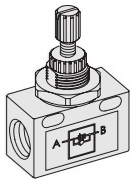
JSC Series

Speed Controller调速阀

□ 1/8, 1/4



JSC02-1



JSC02-2

SPECIFICATION 规格

SERIES 系列		JSC02	
ITEM 项目	FUNCTION 功能	1/8	1/4
Inside Pressure(bar)		15.0	
Pressure Range(bar) 压力范围		0.5~9.9	
Ambient & Fluid Temp. 环境及流体温度		5~60°C(41~140°F)	
Rotation Frequency		8 Cycle	
Weight(g) 重量		80	
Free	Flux(Nl/min)	340	
	Effective Profile Area mm² 有效截面积	5	
Flowing	Flux(Nl/min)	250	
	Effective Profile Area mm² 有效截面积	3.7	
Applicable Sylinder Diameter(φ)		12,16,20,25,32,40,50,63,80	

The Material of Parts 部件材质

- Valve Body : Zinc Pressure Die-Cast

■ Housing : Brass

■ Controll Bar : Brass

■ Hex Nut : Carbon Iron

■ Lock Nut : Brass

■ Seals : NBR
- 阀体：压铸锌

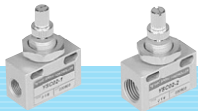
■ 外罩：铜

■ 调板：铜

■ 六角螺母：碳钢

■ 锁母：铜

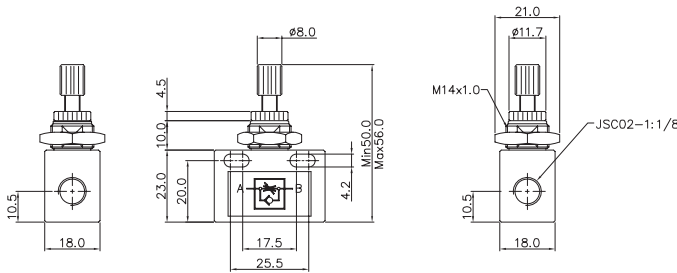
■ 密封：N B R



JIS P

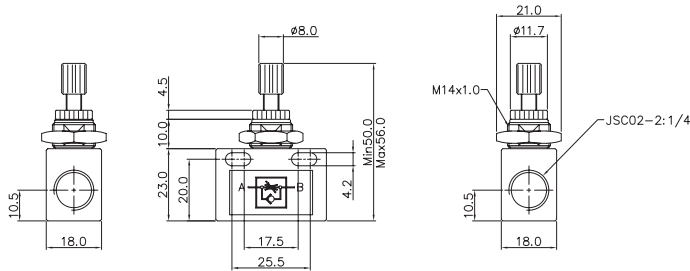
Speed Controller 调速阀

Thread- 1/8 接口：1/8



Speed Controller 调速阀

Thread- 1/4 接口：1/4

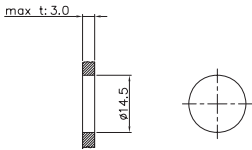


ORDERING CODE 订购代号

JSC 02 - 1

Model 型号	Port Size & Thread 接口螺纹
JSC 02	1 G 1/8
	2 G 1/4
	3 NPT 1/8
	4 NPT 1/4

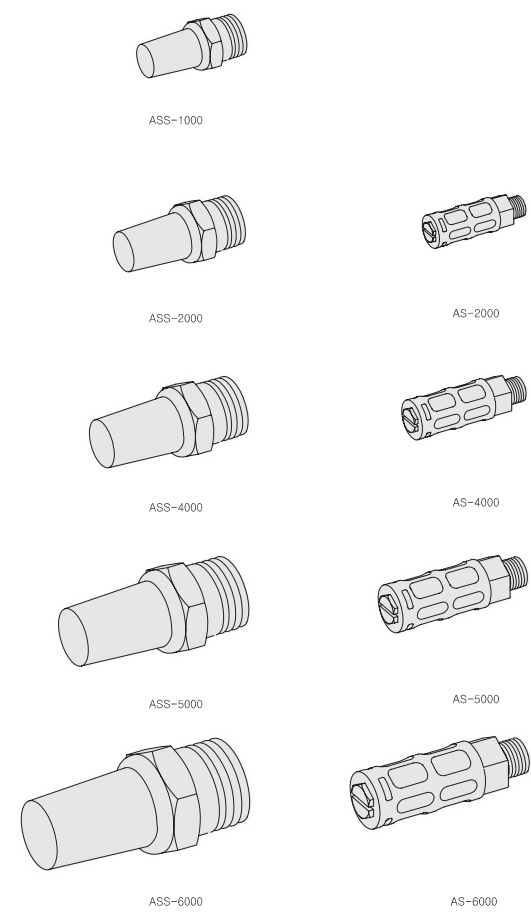
PANEL HOLE 面板安装孔



SILENCER Series

消声器系列

□ M5, PT1/8, 1/4, 3/8, 1/2



SPECIFICATION 规格

METAL SILENCER 金属消声器

Type 型号	PORT SIZE 接口	WEIGHT 重量	DIAMETER 尺寸			
	PT	(g)	A	B	C	D
JASS 1000	M5	2	4	18	7	7
JASS 2000	1/8	6	7	24	8	11
JASS 4000	1/4	17	8	32	10.5	15
JASS 5000	3/8	28	10	39	12	19
JASS 6000	1/2	35	14	44	15	22

PLASTIC SILENCER 塑料消声器

Type 型号	PORT SIZE 接口	WEIGHT 重量	DIAMETER 尺寸			
	PT	(g)	A	B	C	D
JASS 2000	1/8	5	40	16	14	7
JASS 4000	1/4	14	65	21	20	10
JASS 5000	3/8	22	85	25	22	13
JASS 6000	1/2	32	95	26	26	14

The Material of Parts 部件材质

- Metal Silencer 金属消声器
- Plastic Silencer 塑料消声器
- Body : Copper 本体：铜
- Body,Cap : POM 本体：POM

ORDERING CODE 订购代号

JASS - 1000

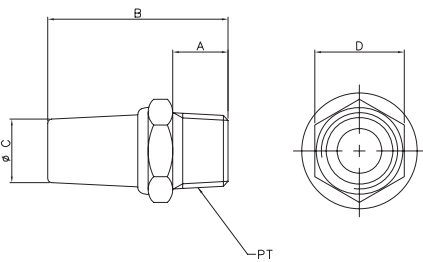
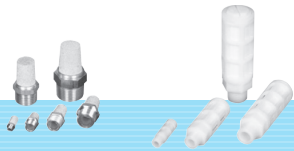
Silencer Type
类型

JASS:
Metal Silencer 金属消声器

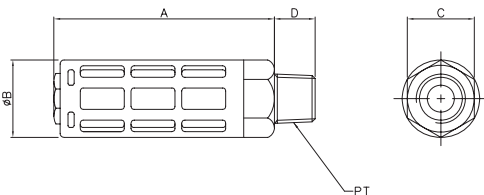
JAS:
Plastic Silencer 塑料消声器

Connection Size
接口尺寸

1000	M5×0.8
2000	PT 1/8
3000	PT 1/4
4000	PT 3/8
5000	PT 1/2



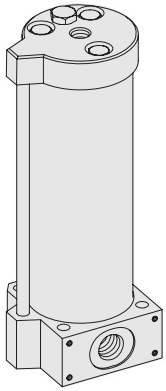
MODEL NO. 型号	PORT SIZE 接口	WEIGHT 重量	DIAMETER 尺寸			
JASS 1000	M5	2	A	B	C	D
JASS 2000	1/8	6	7	24	8	11
JASS 4000	1/4	17	8	32	10.5	15
JASS 5000	3/8	28	10	39	12	19
JASS 6000	1/2	35	14	44	15	22



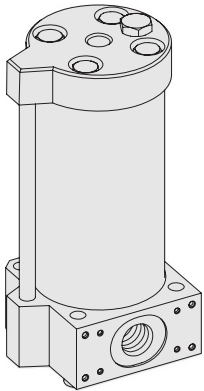
MODEL NO. 型号	PORT SIZE 接口	WEIGHT 重量	DIAMETER 尺寸			
JAS 2000	1/8	5	A	φB	C	D
JAS 4000	1/4	14	65	21	20	10
JAS 5000	3/8	22	85	25	22	13
JAS 6000	1/2	32	95	26	26	14

JCT Series
Air Hydro Controller气液转换器

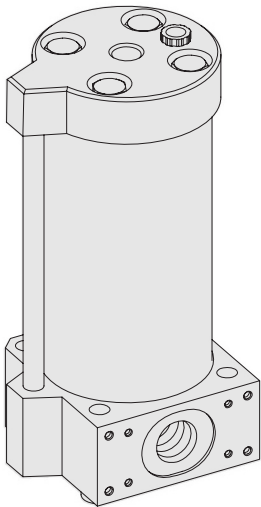
□Pressure (压力) 3~7bar



JCT 63x100



JCT 100x100



JCT 160x100

SPECIFICATION 规格

Table with 2 columns: Specification Item, Value. Rows include Usage Pressure (3~7bar), Guaranteed Internal Pressure (10.5bar), Ambient & Fluid Temp. (5~50°C), and Fluid (Tubin Oil, Hydercting Diameter(40~100cst)).

The Material of Parts 部件材质

- Body : Die-Cast Aluminium (阀体：压铸铝)
- Tube : Aluminium Extruding (管：铝)
- Indicator Tube : Polycarbonate (指示管：聚氨脂)
- Floot : Bubble Resin (溢流管：树脂)
- Tie Rod : Carbon Iron (活塞杆：碳钢)
- Nut Part : STS304 (螺帽：S T S 3 0 4)

ORDERING CODE 订购代号

JCT 63 - 100

Table with 2 columns: Diameter of Converter (直径), Value. Rows for 63mm, 100mm, and 160mm.

Table with 13 columns: Standard Effective Stroke(Str) 标准行程, 50, 100, 150, 200, 250, 300, 350, 400, 500, 600, 700, 800. Rows for converter diameters 63, 100, and 160.

※ Except to the above stroke statements, stroke design can be according to a quotation. ※除以上行程，可以按要求订制。

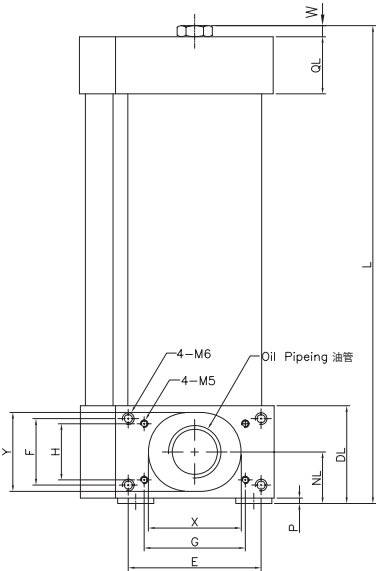
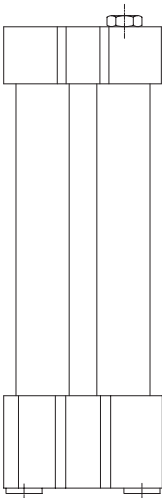
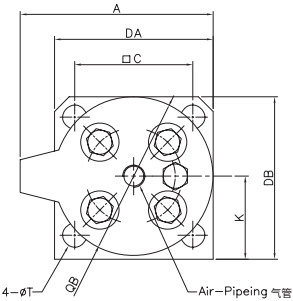


Table with 9 columns: MODEL NO./ITEM 型号, Air Port (PT) 气接口, Oil Port (PT) 油接口, A, □C, DA, DB, DL, E. Rows for JCT 63, JCT 100, and JCT 160.

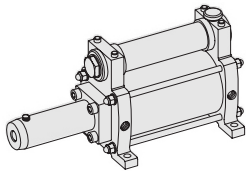
Table with 13 columns: MODEL NO./ITEM 型号, F, G, H, K, NL, P, QB, QL, φT, W, X, Y. Rows for JCT 63, JCT 100, and JCT 160.

Table with 13 columns: 'L'Dimension 'L' 尺寸, MODEL NO./STROKE 型号, 50, 100, 150, 200, 250, 300, 350, 400, 500, 600, 700, 800. Rows for JCT 63, JCT 100, and JCT 160.

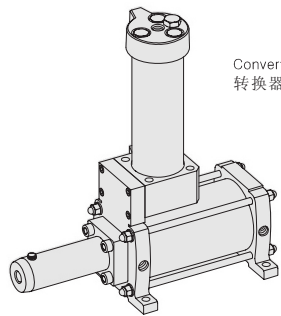
BOOSTER Series 增压缸系列

Direct Compressed Type/ Precompressed Type直压型/预压型

Direct Compressed Type
直压型
JNBH3-40 (11:1)
JNBH3-60 (25:1)



Precompressed Type
预压型
JNPH3-40 (11:1)
JNPH3-60 (25:1)



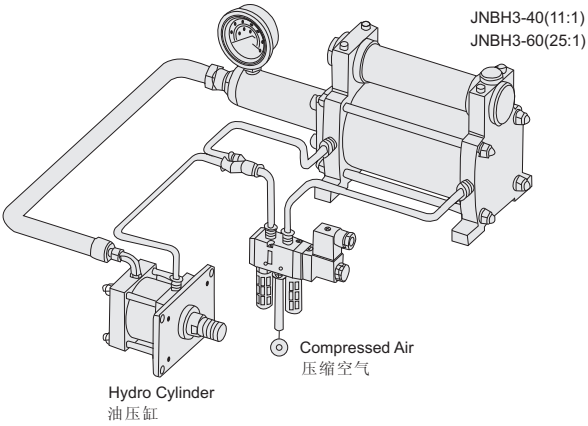
Converter is Optional
转换器可选

SPECIFICATION 规格

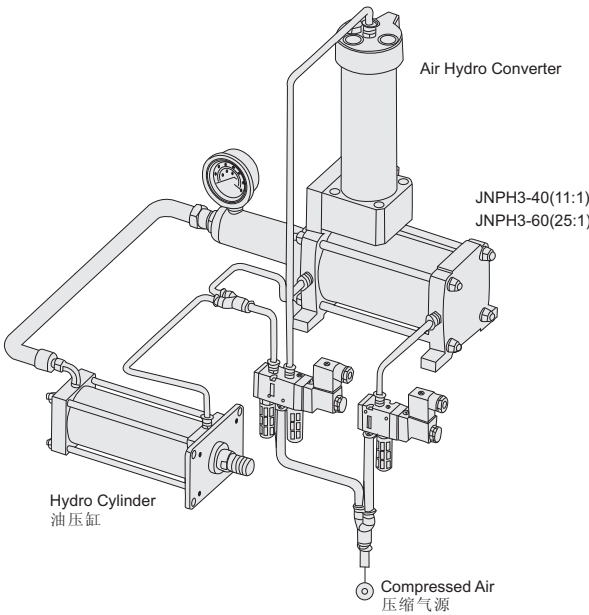
ITEM 项目	SERIES 系列	JNBH3-40 JNPH3-40	JNBH3-60 JNPH3-60
Heavy Pressure Rate 高压比		11 : 1	25 : 1
Overflowing Oil Gauge 溢流量		70cm³(70cc)	70cm³(70cc)
Overflowing Oil Pressure at the Time of Application Maximum air Pressure Temperature 最大气压时油压力		77kgf/cm²	175kgf/cm²
Ambient & Fluid Temp 环境及流体温度		5~60°C(41~140°F)	
Operation Oil 用油		Hydraulic liquid 液压油	
Air Pressure Department 气压部分	Flux 流体	Air 气	
	Oil-Feeding 供油	Not Require 不需要	
	Pressure 压力	3~7bar	
	Oil 油	Tubin oil,Oil Equivalent to ISO VG 32 #	
Weight(direct pressure) 重量 (直压缩型)		8.0kgf	10.0kgf

The Material of Parts 部件材质

- Rod Cover : Die-Cast Aluminium
 - Head Cover : Die-Cast Aluminium
 - Tube : Aluminium Extruding
 - Tie Rod : Carbon Iron
 - Hex Nut : Carbon Iron
- 前盖：压铸铝
 - 后盖：压铸铝
 - 管：铝管
 - 拉杆：碳钢
 - 六角螺母：碳钢



Direct Compressed Type 直接压缩型

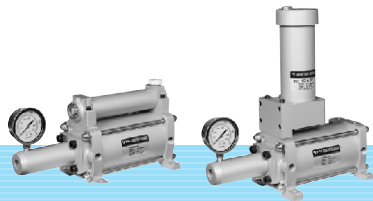


Precompressed Type 预压型

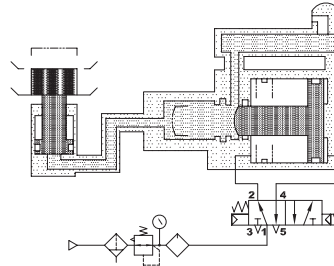
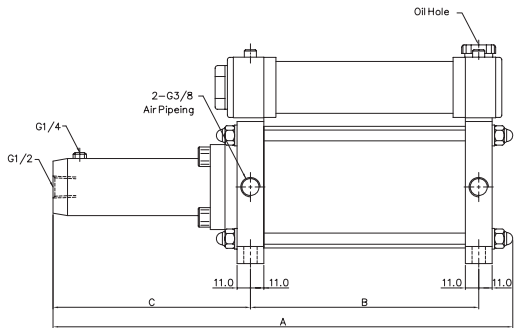
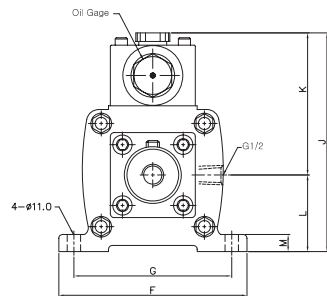
ORDERING CODE 订购代号

JNBH 3 - 40 - 70

Booster Series 增压缸类型		Heavy Pressure Rate 高压比		Overflowing 溢流量	
JNBH3	Direct Compressed Type 直接压缩型	40	(11 : 1)	70	70CC
JNPH3	Precompresses Type 预压型	60	(25 : 1)	100	100CC



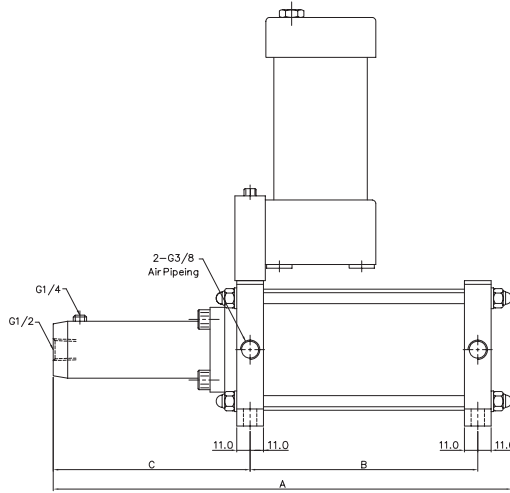
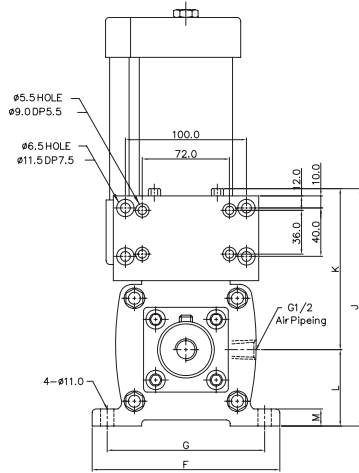
JIS P



MODEL NO.型号	A	B	C	F	G	J	K	L	M
JNBH3-40-70	378	188	162.5	155	130	180	120	60	14
JNBH3-40-100	478	238	212.5						
JNBH3-60-70	378	188	162.5	225	190	227	137	90	16
JNBH3-60-100	478	238	212.5						

Precompressed Type 预压型

MODEL NO.型号	A	B	C	F	G	J	K	L	M
JNBH3-40-70	378	188	162.5	155	130	180	120	60	14
JNBH3-40-100	478	238	212.5						
JNBH3-60-70	378	188	162.5	225	190	227	137	90	16
JNBH3-60-100	478	238	212.5						



Ending stroke
终端行程

Precompressed Travelling stroke
预压行程

Travelling stroke
工作行程

