



订购码 Ordering Code

4V	1	10	-	06	B	AC220V	-	W	-	F
规格代码 Model	系列代号 Series Code	线圈及位数 Coil and Type		接管口径 Port Size	接管形式及初始状态 Connection and Initial Status	标准电压 Standard Voltage		接线形式 Wiring Form		联座数 Joint
4V: 二(三)位五通电磁阀 4A: 二(三)位五通气控阀 3V: 二位三通电磁阀 3A: 二位三通气控阀 4V: 5/2 (3) Way Solenoid Valve 4A: 5/2 (3) Way Pneumatic Control Valve 3V: 3/2 Way Solenoid Valve 3A: 3/2 Way Pneumatic Control Valve	100系列 Series	10: 单头双位置 20: 双头双位置 30C: 双头三位置封闭型 30E: 双头三位置排气型 30P: 双头三位置压力型 10: Single Coil 20: Double Coil 30C: Mid-position Closed 30E: Mid-position Vented 30P: Mid-position Open		M5: M5X0.8 06: 1/8"	空白: 管接式 B: 二位五通板接式 三位五通板接式 NC: 二位三通常闭型 NO: 二位三通常开型 Blank: Threaded B: Sub-plated Mounted (For 5/2, 5/3 Way Only) NC: 3/2 Way Normally Closed NO: 3/2 Way Normally Open	DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz		空白: 标准端子式 LD: 茶色带灯端子式 LD1: 白色带灯端子式 W: 引线式 Blank: Without light indicator LD: Brown with light indicator LD1: White with light indicator W: Lead wire		1F~20F

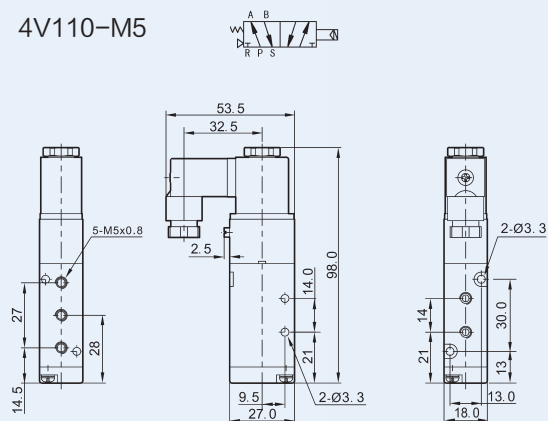
电磁阀
Solenoid Valve

规格 Specification

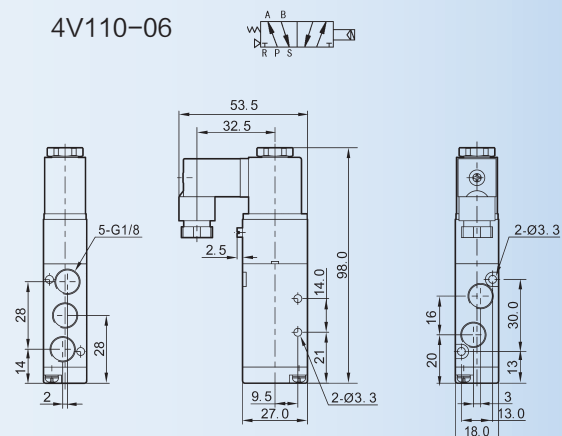
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	4A110-M5	4A120-M5	4A130C-M5	4A130E-M5	4A130P-M5	4A110-06	4A120-06	4A130C-06	4A130E-06	4A130P-06
位通数/Valve Type	二位五通 5/2 Way		三位五通 5/3 way			二位五通 5/2 way		三位五通 5/3 way		
有效截面积/Effective Sectional Area	10mm ² (CV=0.56)		7mm ² (CV=0.40)			12mm ² (CV=0.67)		9mm ² (CV=0.5)		
型号 Model	3V110-M5	3V120-M5	3A110-M5	3A120-M5	3V110-06	3V120-06	3A110-06	3A120-06		
位通数/Valve Type	二位三通 3/2 Way									
有效截面积/Effective Sectional Area	10mm ² (CV=0.56)					12mm ² (CV=0.67)				
接管口径/Port Size	进气 = 出气 = 排气 = M5 × 0.8 Air Inlet=Air Outlet=Exhaust=M5 × 0.8					进气 = 出气 = 排气 = G1/8” Air Inlet=Air Outlet=Exhaust=G1/8”				
工作介质/Working Medium	经40微米过滤的空气 40 Micron Filtered Air									
动作方式/Motion Pattern	内部先导式 Inner Guide Type									
使用压力/Working-pressure	0.15~0.8MPa									
最大耐压力/Max. Pressure Resistance	1.2MPa									
工作温度/Operating Temperature	5~50℃									
电压范围/Voltage Range	± 10%									
耗电量/Power Consumption	AC: 2.8VA DC: 2.8W									
绝缘性及防护等级 Insulation & Protection Class	F级. IP65 F Class. IP65									
接线形式/Wiring Form	出线式或端子式 Lead Wire or Connector type									
最高动作频率/Highest Action Frequency	每秒五次 5 Cycle / Sec									
最短励磁时间/Shortest Excitation Time	0.05秒 0.05 Second									

外形尺寸 Overall Dimension

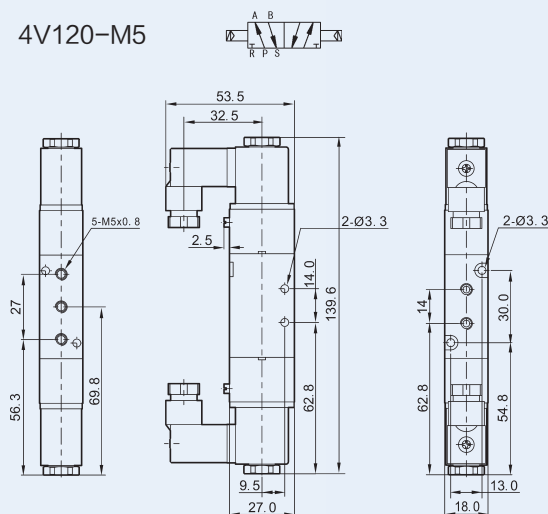
4V110-M5



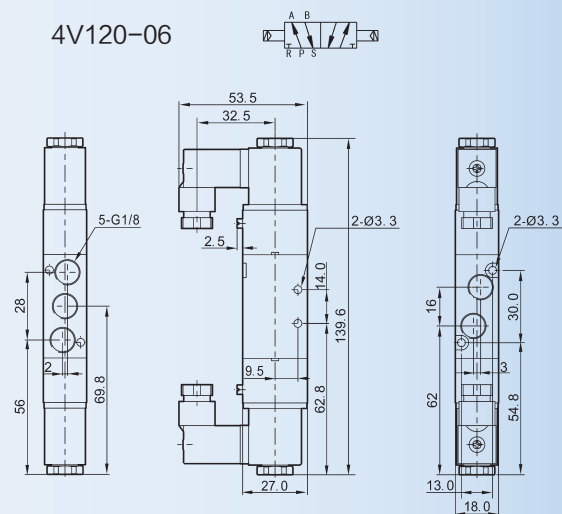
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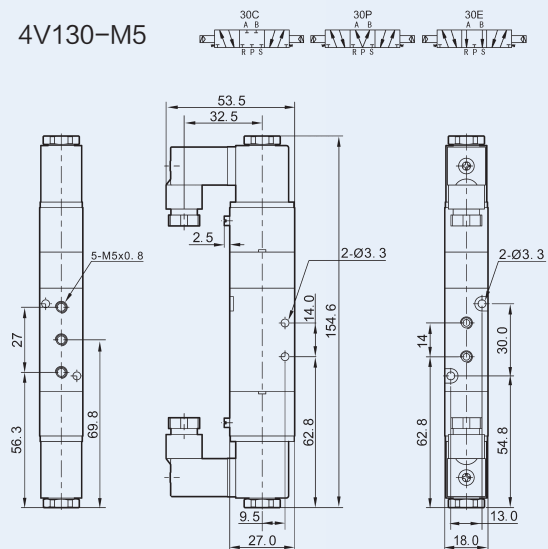
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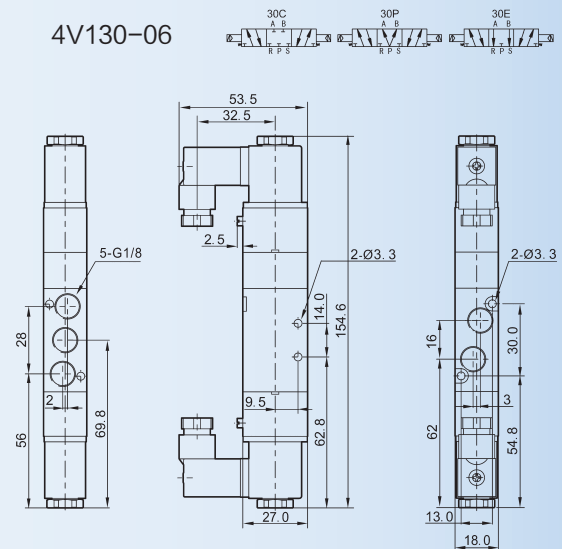
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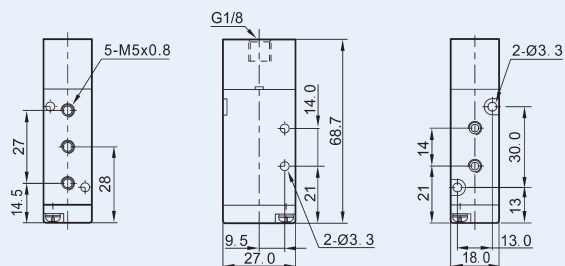


4V130-06

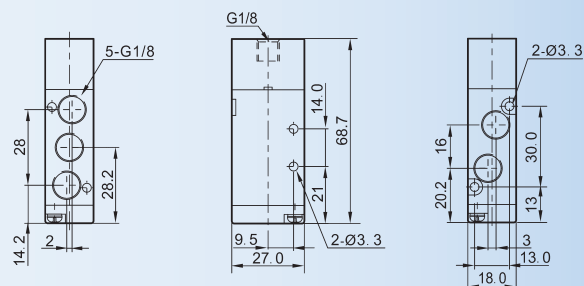
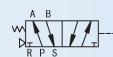


外形尺寸 Overall Dimension

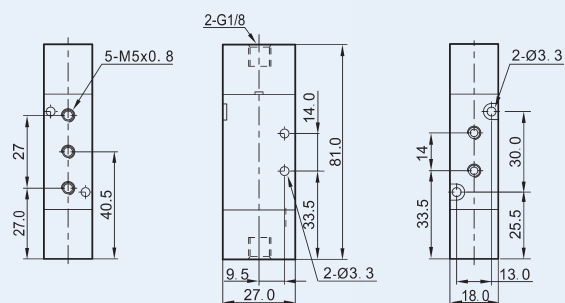
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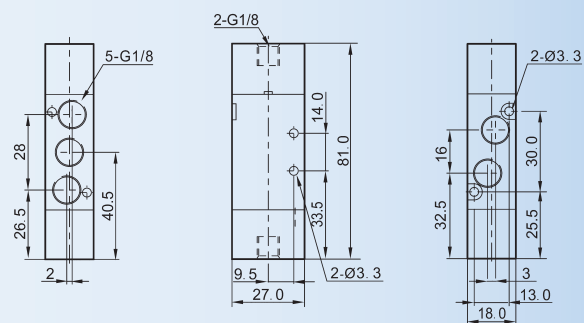
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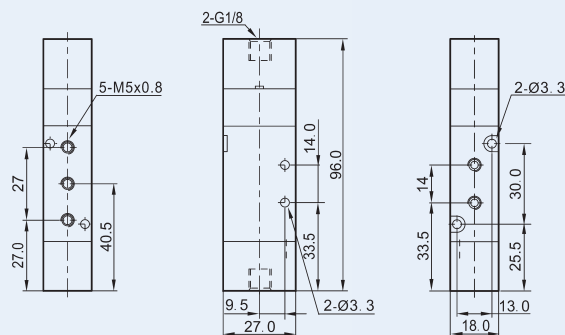
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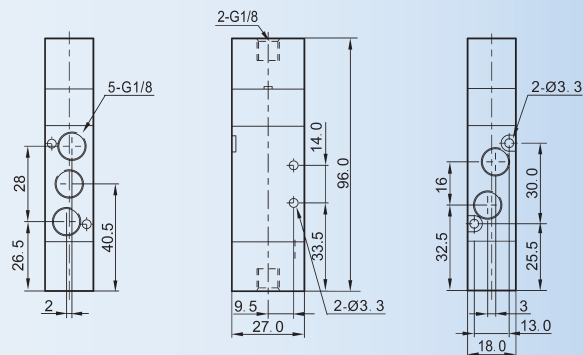
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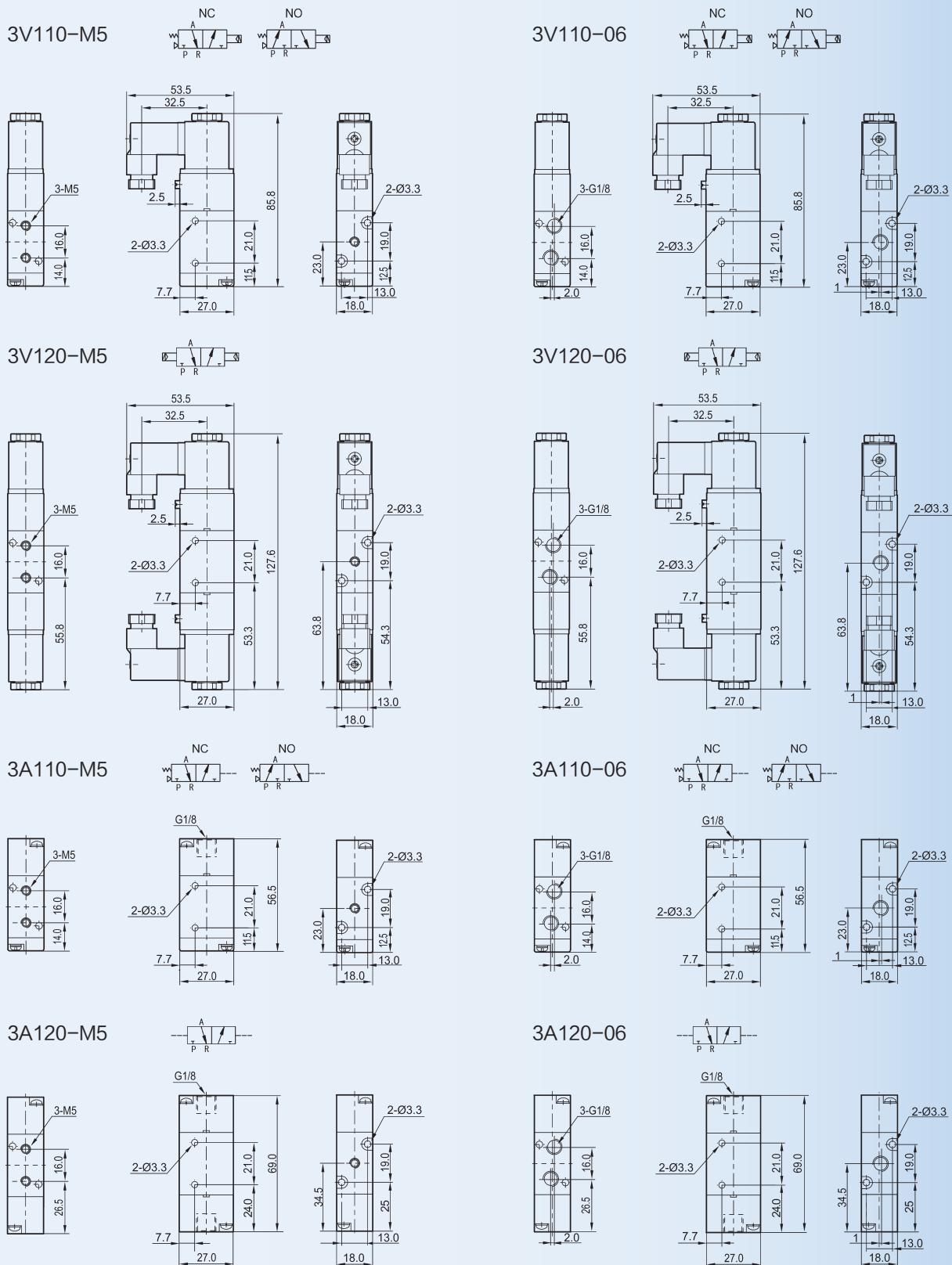
4A130-M5



4A130-06



外形尺寸 Overall Dimension





订购码 Ordering Code

4V	2	10	-	08	B	AC220V	-	W	-	F
规格代码 Model	系列代号 Series Code	线圈及位数 Coil and Type		接管口径 Port Size	接管形式及初始状态 Connection and Initial Status	标准电压 Standard Voltage		接线形式 Wiring Form		联座数 Joint
4V: 二(三)位五通电磁阀 4A: 二(三)位五通气控阀 3V: 二位三通电磁阀 3A: 二位三通气控阀 4V: 5/2 (3) Way Solenoid Valve 4A: 5/2 (3) Way Pneumatic Control Valve 3V: 3/2 Way Solenoid Valve 3A: 3/2 Way Pneumatic Control Valve	200系列 Series	10: 单头双位置 20: 双头双位置 30C: 双头三位置封闭型 30E: 双头三位置排气型 30P: 双头三位置压力型 10: Single Coil 20: Double Coil 30C: Mid-position Closed 30E: Mid-position Vented 30P: Mid-position Open		06: 1/8" 08: 1/4"	空白: 管接式 B: 二位五通板接式 三位五通板接式 NC: 二位三通常闭型 NO: 二位三通常开型 Blank: Threaded B: Sub-plated Mounted (For 5/2, 5/3 Way Only) NC: 3/2 Way Normally Closed NO: 3/2 Way Normally Open	DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz		空白: 标准端子式 LD: 茶色带灯端子式 LD1: 白色带灯端子式 W: 引线式 Blank: Without light indicator LD: Brown with light indicator LD1: White with light indicator W: Lead wire		1F~20F

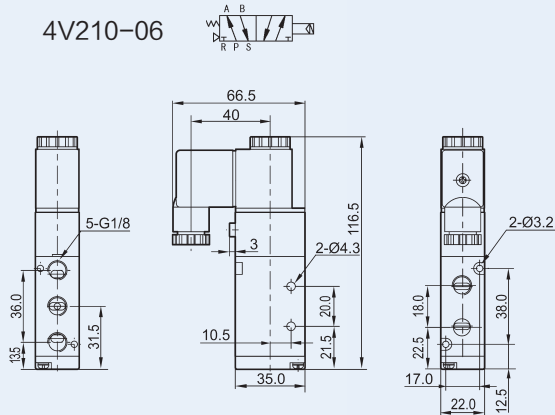
电磁阀
Solenoid Valve

规格 Specification

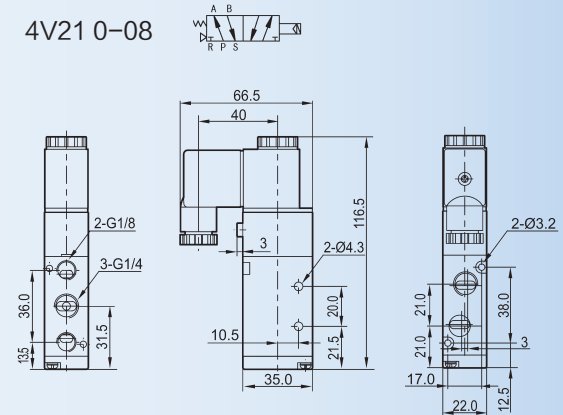
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	4A210-06	4A220-06	4A230C-06	4A230E-06	4A230P-06	4A210-08	4A220-08	4A230C-08	4A230E-08	4A230P-08
位通数/Valve Type	二位五通 5/2 Way		三位五通 5/3 way			二位五通 5/2 way		三位五通 5/3 way		
有效截面积/Effective Sectional Area	14mm ² (CV=0.78)		12mm ² (CV=0.67)			16mm ² (CV=0.89)		12mm ² (CV=0.67)		
型号 Model	3V210-06	3V220-06	3A210-06	3A220-06	3V210-08	3V220-08	3A210-08	3A220-08		
位通数/Valve Type	二位三通 3/2 Way									
有效截面积/Effective Sectional Area	14mm ² (CV=0.78)					16mm ² (CV=0.89)				
接管口径/Port Size	进气 = 出气 = 排气 = G1/8" Air Inlet=Air Outlet=Exhaust=G1/8"					进气 = 出气 = G1/4" 排气 = G1/8" Air Inlet=Air Outlet=G1/4" Exhaust=G1/8"				
工作介质/Working Medium	经40微米过滤的空气 40 Micron Filtered Air									
动作方式/Motion Pattern	内部先导式 Inner Guide Type									
使用压力/Working-pressure	0.15~0.8MPa									
最大耐压力/Max. Pressure Resistance	1.2MPa									
工作温度/Operating Temperature	5~50℃									
电压范围/Voltage Range	± 10%									
耗电量/Power Consumption	AC: 5.5VA DC: 4.8W									
绝缘性及防护等级 Insulation & Protection Class	F级. IP65 F Class. IP65									
接线形式/Wiring Form	出线式或端子式 Lead Wire or Connector type									
最高动作频率/Highest Action Frequency	每秒五次 5 Cycle / Sec									
最短励磁时间/Shortest Excitation Time	0.05秒 0.05 Second									

外形尺寸 Overall Dimension

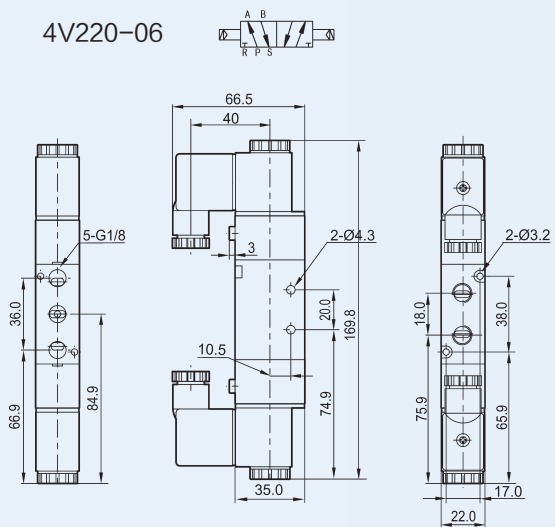
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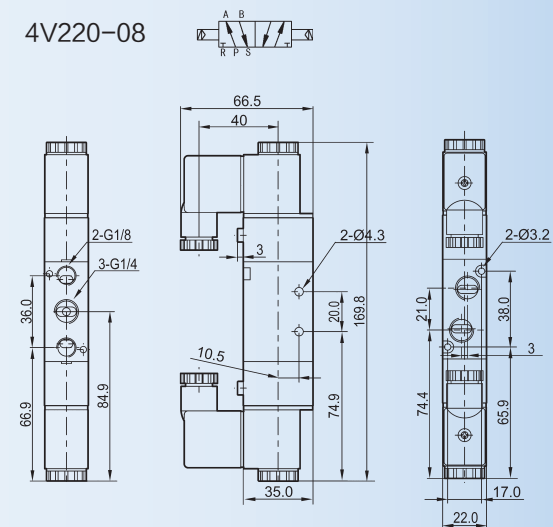
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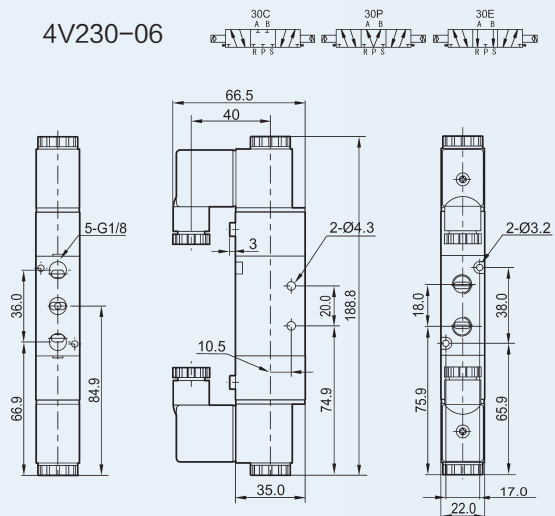
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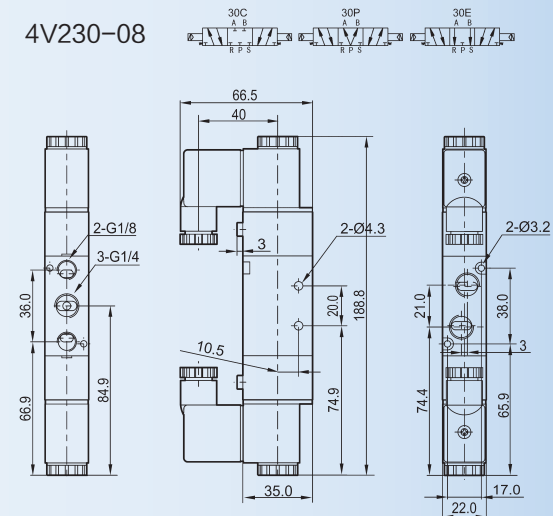
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4V230-06

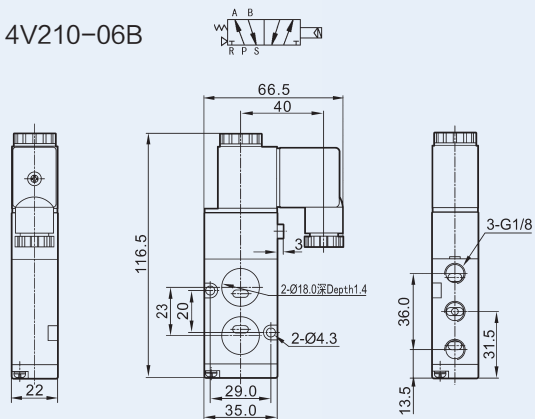


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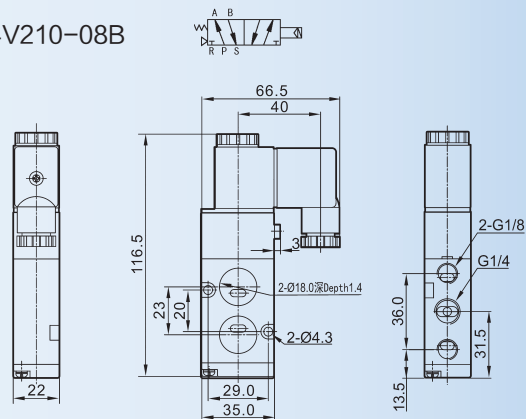


外形尺寸 Overall Dimension

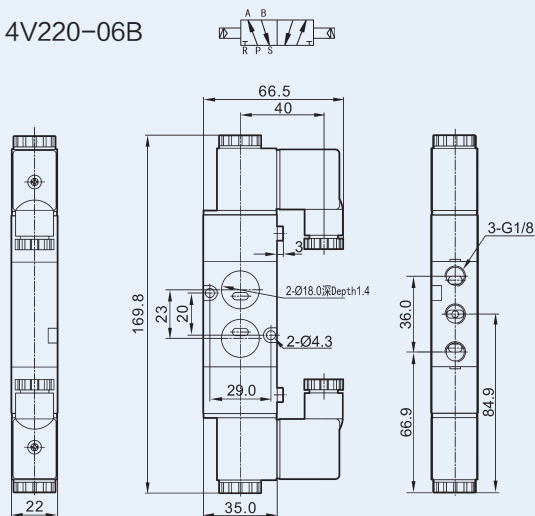
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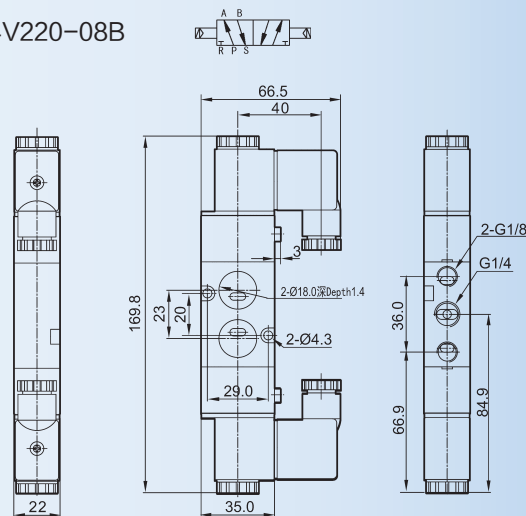
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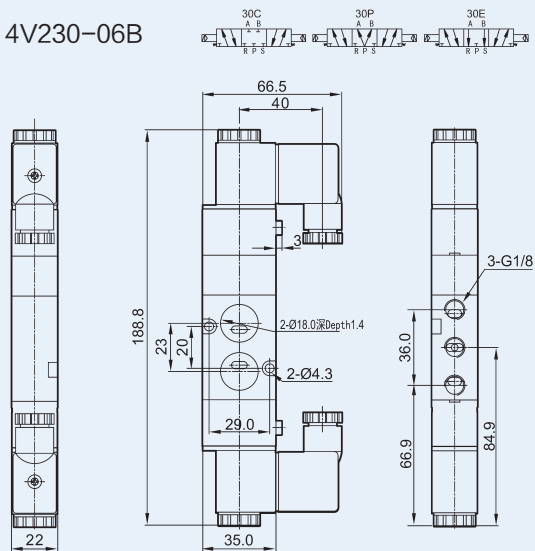
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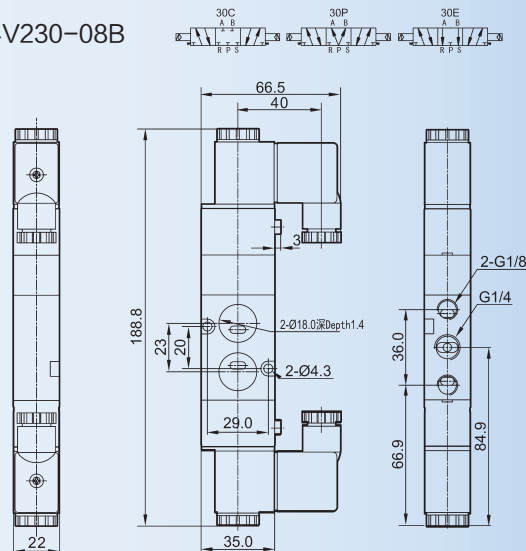
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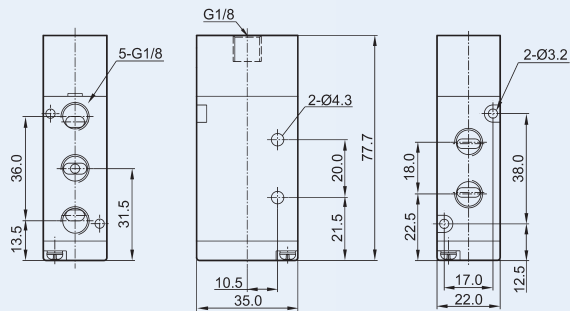
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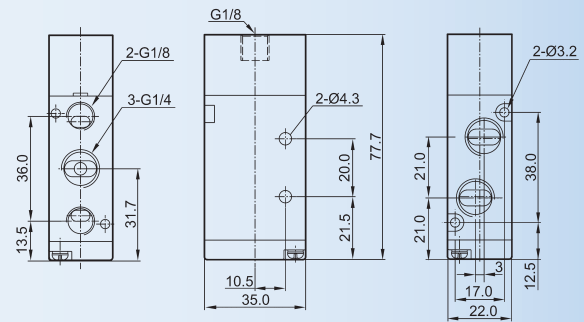
电磁阀
Solenoid
Valve

外形尺寸 Overall Dimension

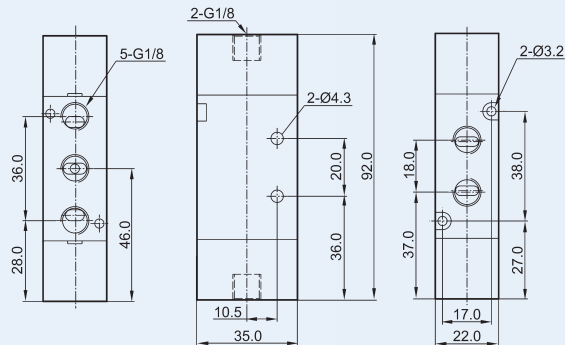
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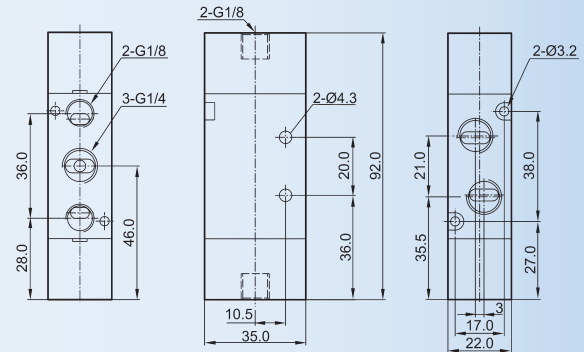
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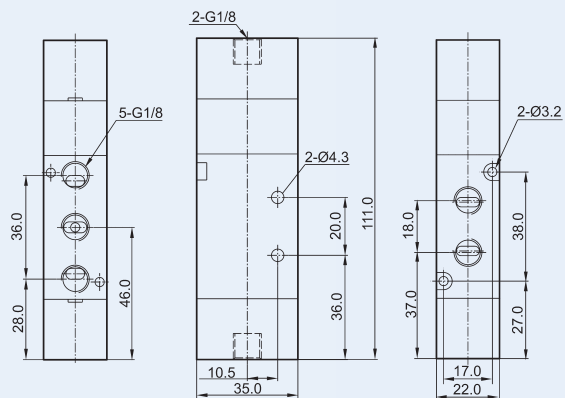
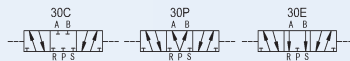
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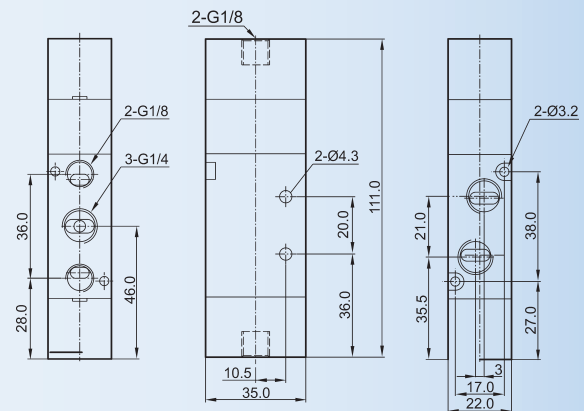
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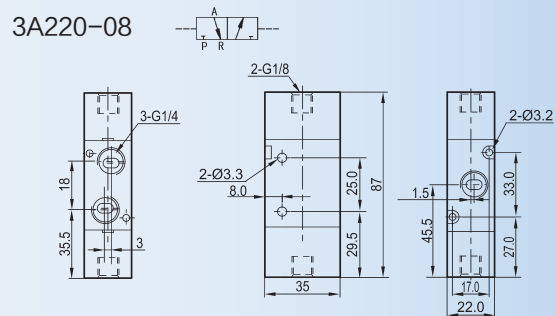
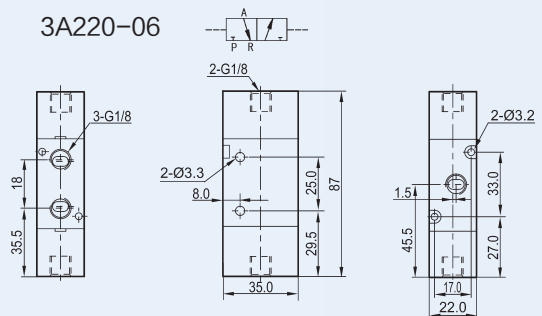
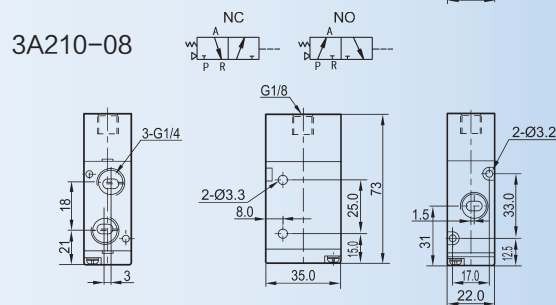
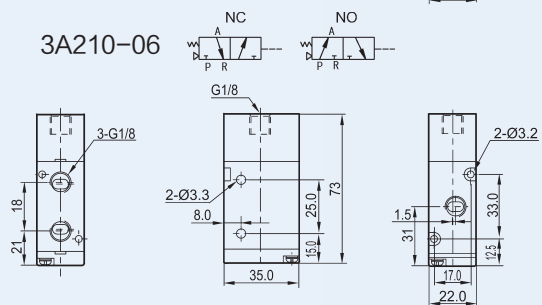
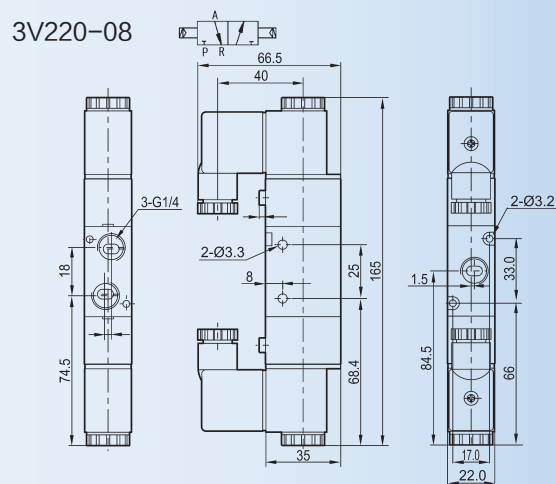
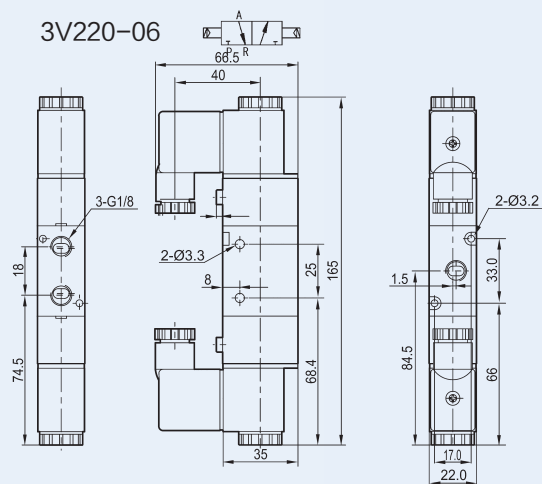
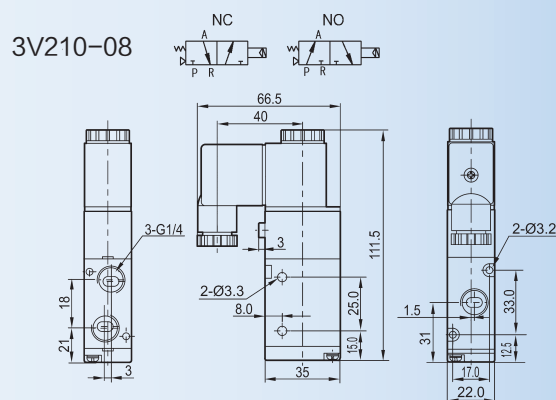
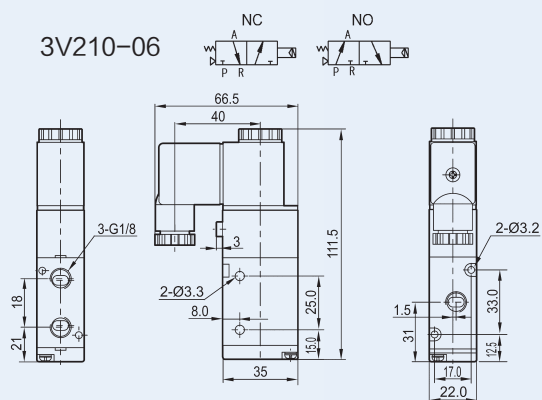
4A230-06



4A230-08



外形尺寸 Overall Dimension



电磁阀
Solenoid
Valve

4V300系列电磁阀、气控阀

4V300 Series Solenoid Valve, Pneumatic Control Valve

DGE



订购码 Ordering Code

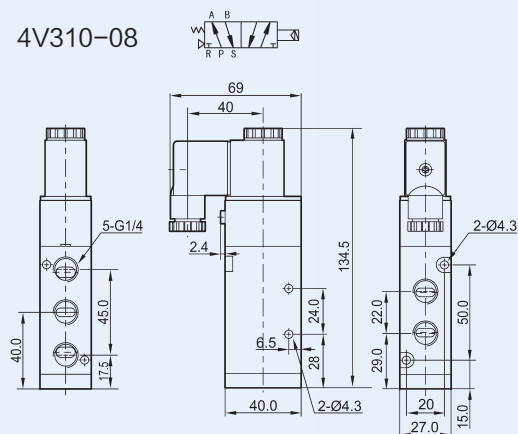
4V	3	10	-	10	B	AC220V	-	W	-	F
规格代码 Model	系列代号 Series Code	线圈及位数 Coil and Type		接管口径 Port Size	接管形式及初始状态 Connection and Initial Status	标准电压 Standard Voltage		联座数 Joint		
4V: 二(三)位五通电磁阀 4A: 二(三)位五通气控阀 3V: 二位三通电磁阀 3A: 二位三通气控阀 4V: 5/2 (3) Way Solenoid Valve 4A: 5/2 (3) Way Pneumatic Control Valve 3V: 3/2 Way Solenoid Valve 3A: 3/2 Way Pneumatic Control Valve	300系列 Series	10: 单头双位置 20: 双头双位置 30C: 双头三位置封闭型 30E: 双头三位置排气型 30P: 双头三位置压力型 10: Single Coil 20: Double Coil 30C: Mid-position Closed 30E: Mid-position Vented 30P: Mid-position Open		08: 1/4" 10: 3/8"	空白: 管接式 B: 二位五通板接式 三位五通板接式 NC: 二位三通常闭型 NO: 二位三通常开型 Blank: Threaded B: Sub-plated Mounted (For 5/2,5/3 Way Only) NC: 3/2 Way Normally Closed NO: 3/2 Way Normally Open	DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz		1F~20F		
								接线形式 Wiring Form		
								空白: 标准端子式 LD: 茶色带灯端子式 LD1: 白色带灯端子式 W: 引线式 Blank: Without light indicator LD: Brown with light indicator LD1: White with light indicator W: Lead wire		

规格 Specification

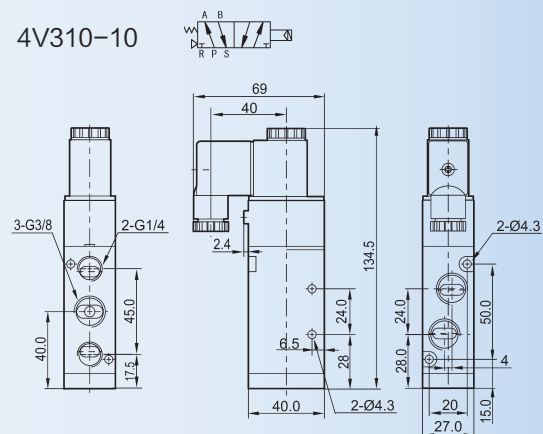
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	4A310-08	4A320-08	4A330C-08	4A330E-08	4A330P-08	4A310-10	4A320-10	4A330C-10	4A330E-10	4A330P-10
位通数/Valve Type	二位五通 5/2 Way		三位五通 5/3 way			二位五通 5/2 way		三位五通 5/3 way		
有效截面积/Effective Sectional Area	25mm ² (CV=1.40)		18mm ² (CV=1.00)			30mm ² (CV=1.68)		18mm ² (CV=1.00)		
型号 Model	3V310-08	3V320-08	3A310-08	3A320-08	3V310-10	3V320-10	3A310-10	3A320-10		
位通数/Valve Type	二位三通 3/2 Way									
有效截面积/Effective Sectional Area	25mm ² (CV=1.40)					30mm ² (CV=1.68)				
接管口径/Port Size	进气 = 出气 = 排气 = G1/4" Air Inlet=Air Outlet=Exhaust=G1/4"					进气 = 出气 = G3/8" 排气 = G1/4" Air Inlet=Air Outlet= G3/8" Exhaust=G1/4"				
工作介质/Working Medium	经40微米过滤的空气 40 Micron Filtered Air									
动作方式/Motion Pattern	内部先导式 Inner Guide Type									
使用压力/Working-pressure	0.15~0.8MPa									
最大耐压力/Max. Pressure Resistance	1.2MPa									
工作温度/Operating Temperature	5~50℃									
电压范围/Voltage Range	± 10%									
耗电量/Power Consumption	AC: 5.5VA DC: 4.8W									
绝缘性及防护等级 Insulation & Protection Class	F级. IP65 F Class. IP65									
接线形式/Wiring Form	出线式或端子式 Lead Wire or Connector type									
最高动作频率/Highest Action Frequency	每秒五次 5 Cycle / Sec									
最短励磁时间/Shortest Excitation Time	0.05秒 0.05 Second									

外形尺寸 Overall Dimension

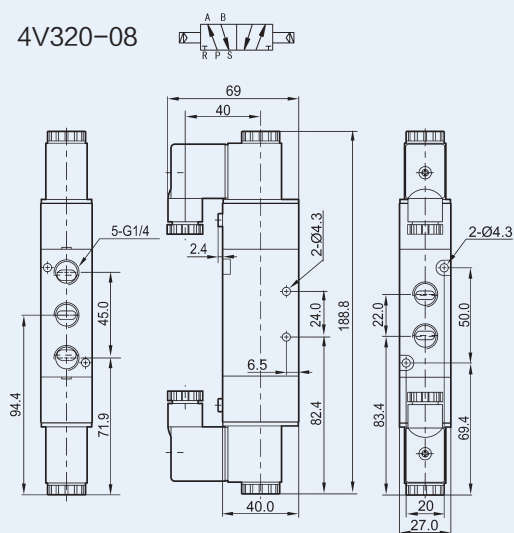
4V310-08



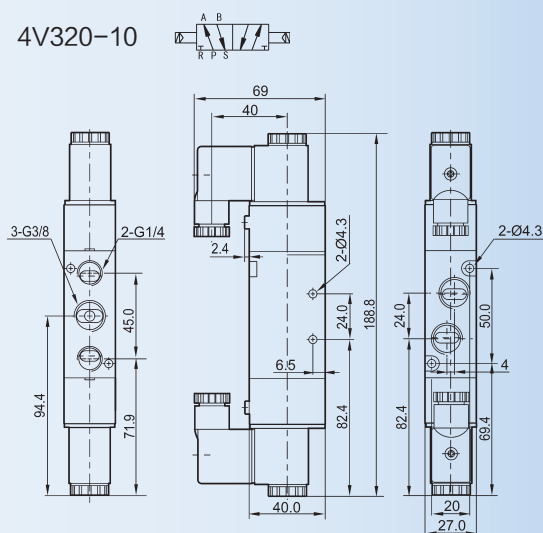
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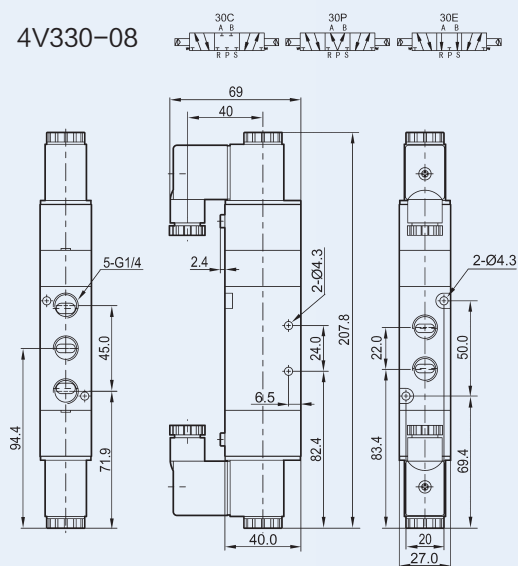
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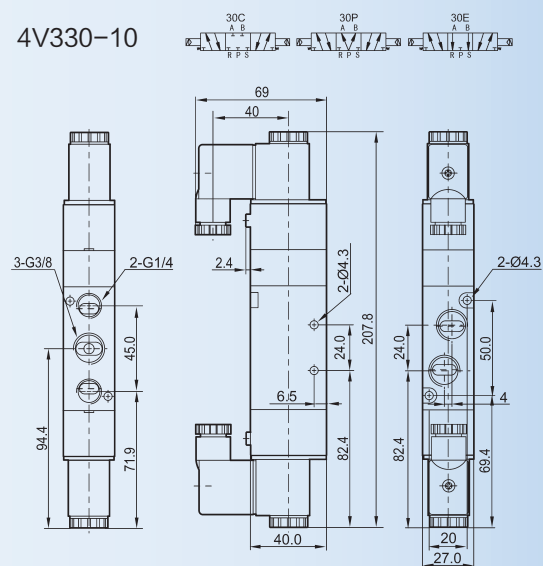
4V320-10



4V330-08



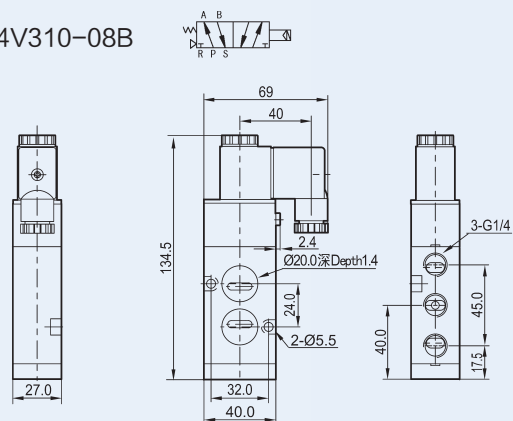
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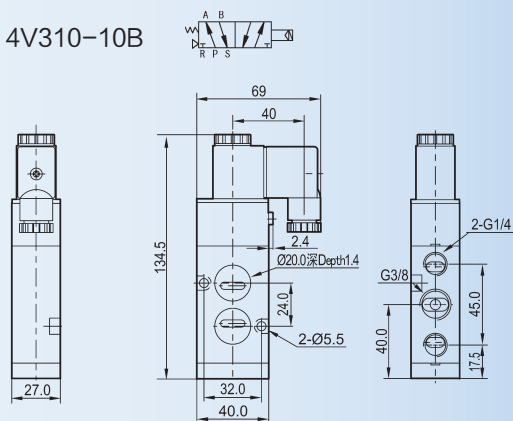
电磁阀
Solenoid
Valve

外形尺寸 Overall Dimension

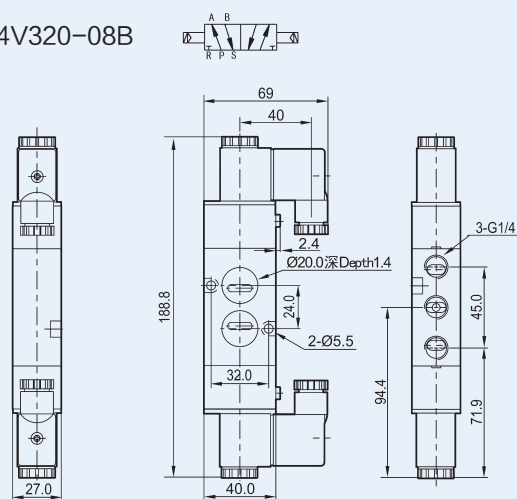
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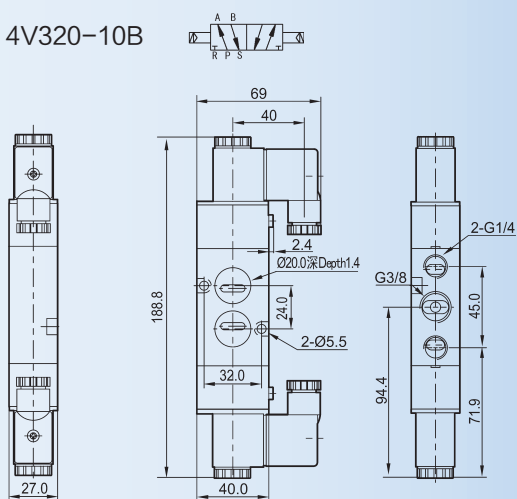
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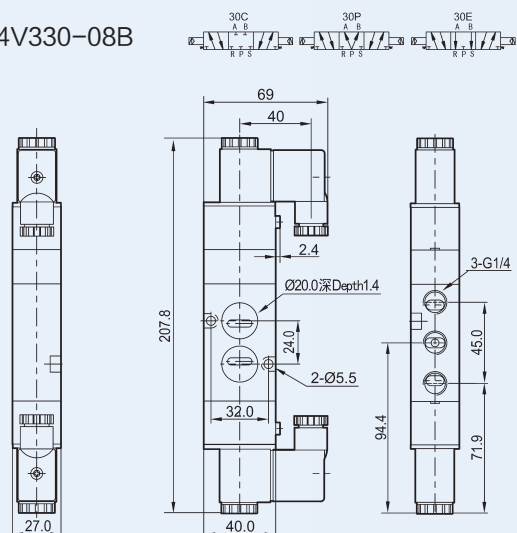
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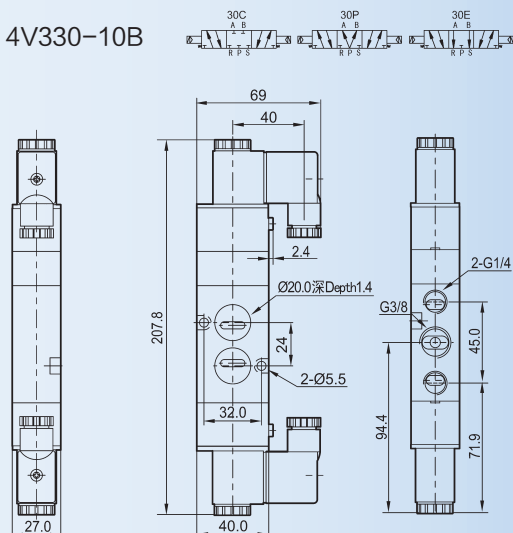
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4V330-08B

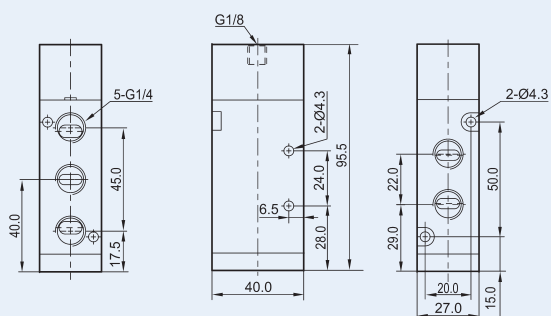


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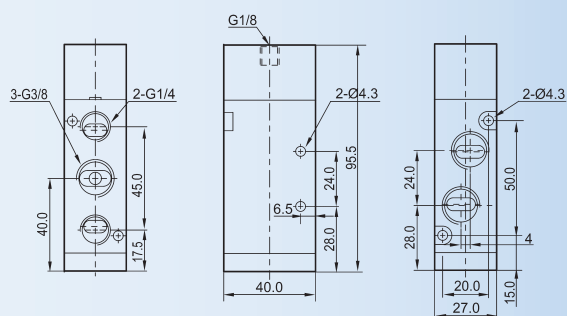


外形尺寸 Overall Dimension

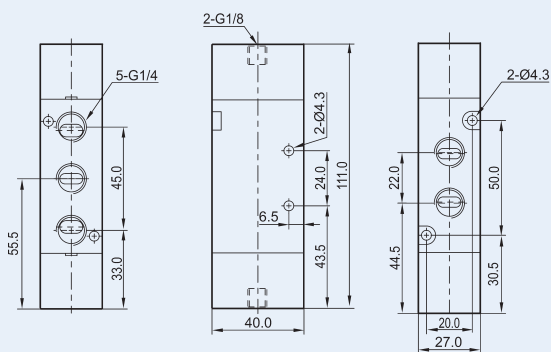
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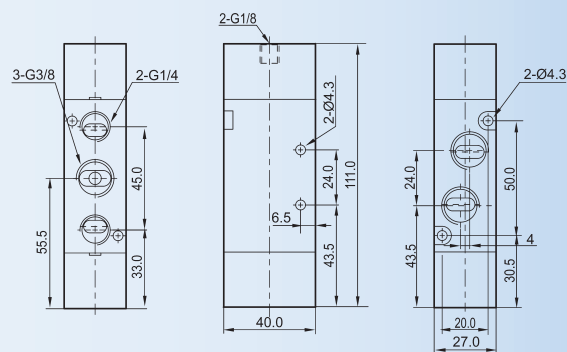
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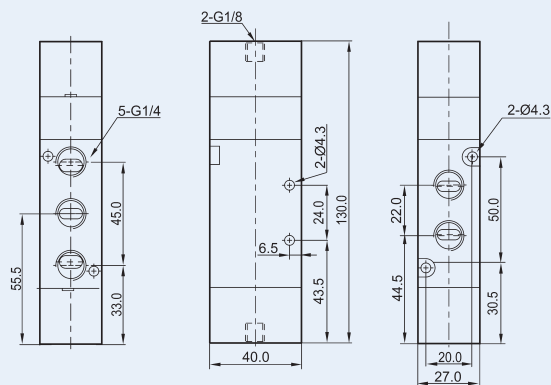
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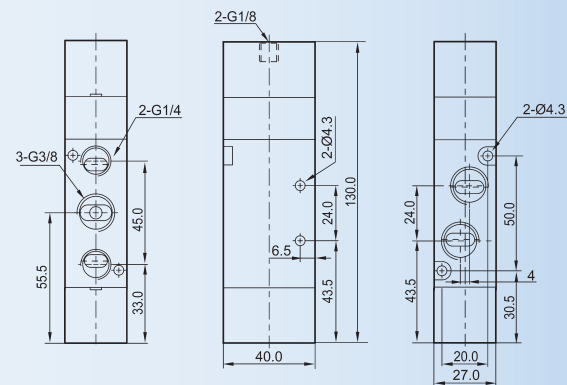
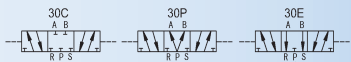
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4A330-08



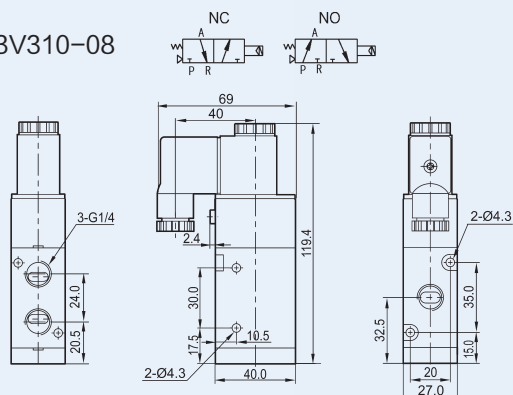
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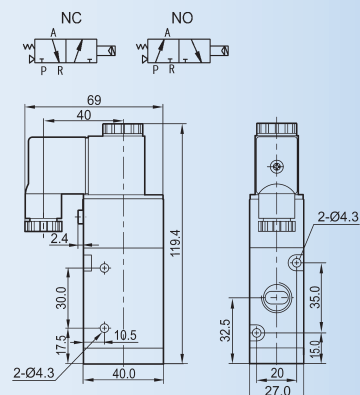
电磁阀
Solenoid
Valve

外形尺寸 Overall Dimension

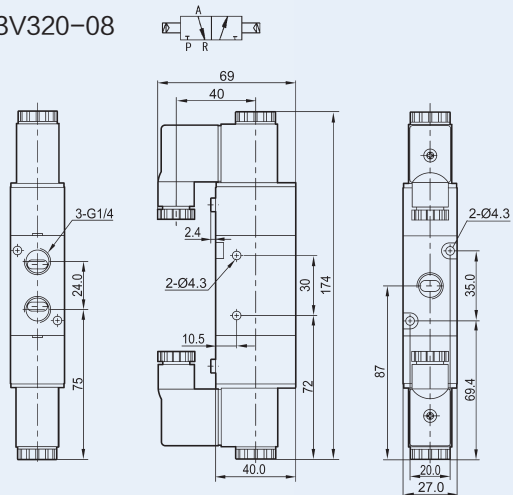
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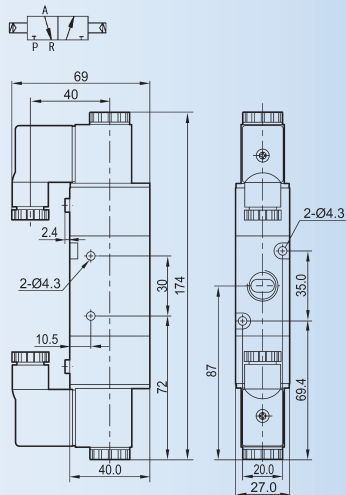
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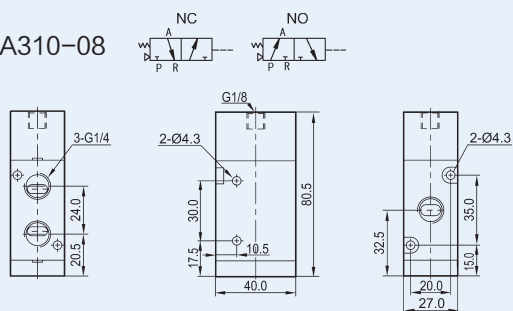
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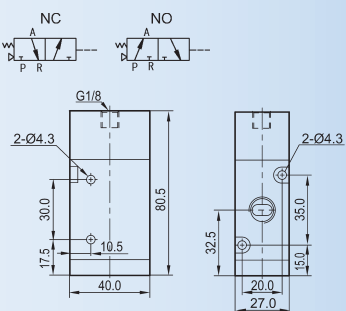
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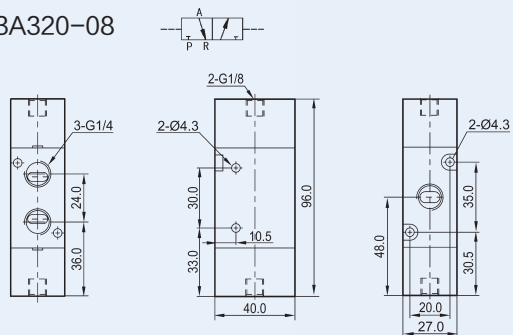
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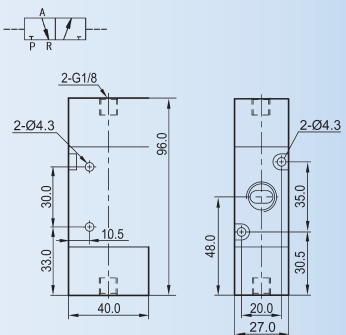
3A310-10



3A320-08



3A320-10





订购码 Ordering Code

4V	4	10	-	15	B	AC220V	-	W	-	F
规格代码 Model	系列代号 Series Code	线圈及位数 Coil and Type		接管口径 Port Size	接管形式及初始状态 Connection and Initial Status	标准电压 Standard Voltage		接线形式 Wiring Form		联座数 Joint
	400系列 Series			15: 1/2"						1F~20F
4V: 二(三)位五通电磁阀 4A: 二(三)位五通气控阀 3V: 二位三通电磁阀 3A: 二位三通气控阀 4V: 5/2 (3) Way Solenoid Valve 4A: 5/2 (3) Way Pneumatic Control Valve 3V: 3/2 Way Solenoid Valve 3A: 3/2 Way Pneumatic Control Valve		10: 单头双位置 20: 双头双位置 30C: 双头三位置封闭型 30E: 双头三位置排气型 30P: 双头三位置压力型 10: Single Coil 20: Double Coil 30C: Mid-position Closed 30E: Mid-position Vented 30P: Mid-position Open			空白: 管接式 B: 二位五通板接式 三位五通板接式 NC: 二位三通常闭型 NO: 二位三通常开型 Blank: Threaded B: Sub-plated Mounted (For 5/2,5/3 Way Only) NC: 3/2 Way Normally Closed NO: 3/2 Way Normally Open	DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz		空白: 标准端子式 LD: 茶色带灯端子式 LD1: 白色带灯端子式 W: 引线式 Blank: Without light indicator LD: Brown with light indicator LD1: White with light indicator W: Lead wire		

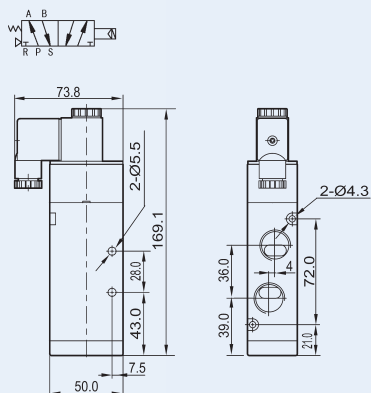
电磁阀
Solenoid Valve

规格 Specification

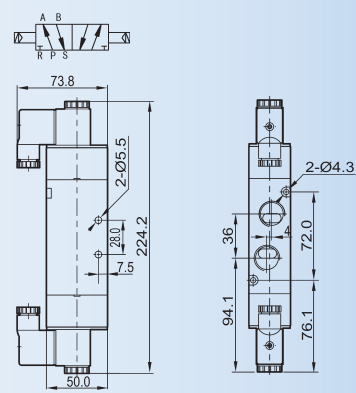
型号 Model	4V410-15	4V420-15	4V430C-15	4V430E-15	4V430P-15
	4A410-15	4A420-15	4A430C-15	4A430E-15	4A430P-15
位通数/Valve Type	二位五通 5/2 Way		三位五通 5/3 way		
有效截面积/Effective Sectional Area	50mm ² (CV=2.79)		30mm ² (CV=1.68)		
型号 Model	3V410-15	3V420-15	3A410-15	3A420-15	
位通数/Valve Type	二位三通 3/2 Way				
有效截面积/Effective Sectional Area	50mm ² (CV=2.79)				
接管口径/Port Size	进气 = 出气 = 排气 = G1/2" Air Inlet=Air Outlet=Exhaust=G1/2"				
工作介质/Working Medium	经40微米过滤的空气 40 Micron Filtered Air				
动作方式/Motion Pattern	内部先导式 Inner Guide Type				
使用压力/Working-pressure	0.15~0.8MPa				
最大耐压力/Max. Pressure Resistance	1.2MPa				
工作温度/Operating Temperature	5~50℃				
电压范围/Voltage Range	± 10%				
耗电量/Power Consumption	AC: 5.5VA DC: 4.8W				
绝缘性及防护等级 Insulation & Protection Class	F级. IP65 F Class. IP65				
接线形式/Wiring Form	出线式或端子式 Lead Wire or Connector type				
最高动作频率/Highest Action Frequency	每秒五次 5 Cycle / Sec				
最短励磁时间/Shortest Excitation Time	0.05秒 0.05 Second				

外形尺寸 Overall Dimension

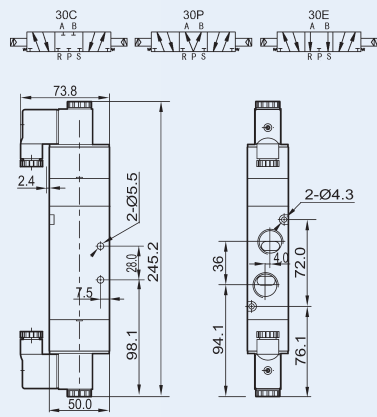
4V410-15



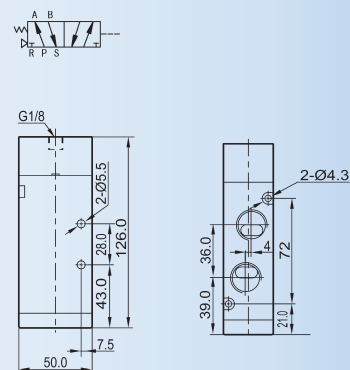
4V420-15



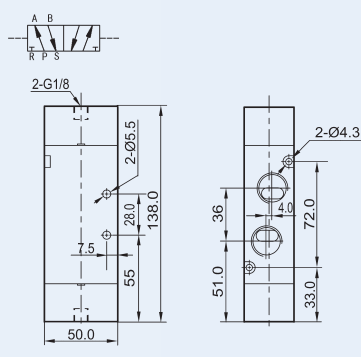
4V430-15



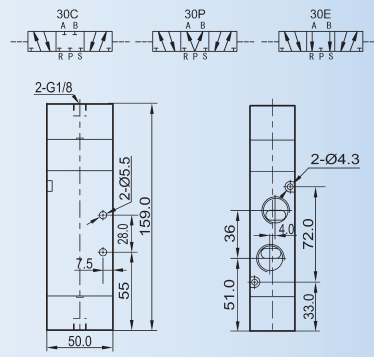
4A410-15



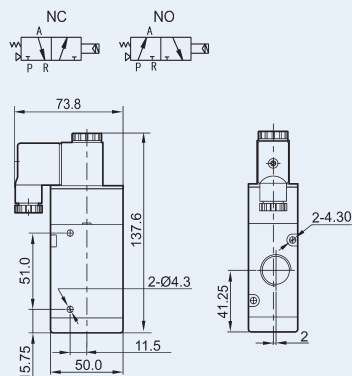
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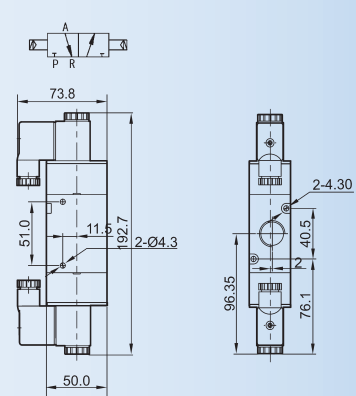
4A430-15



3V410-15

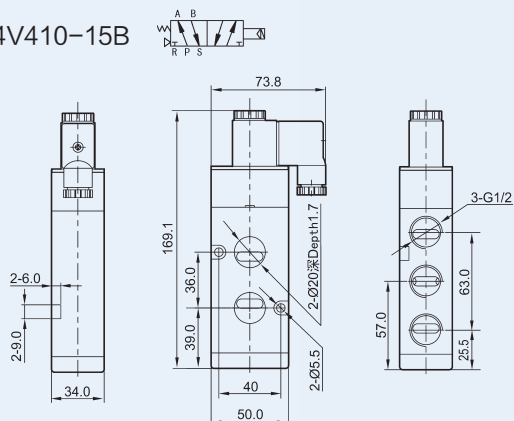


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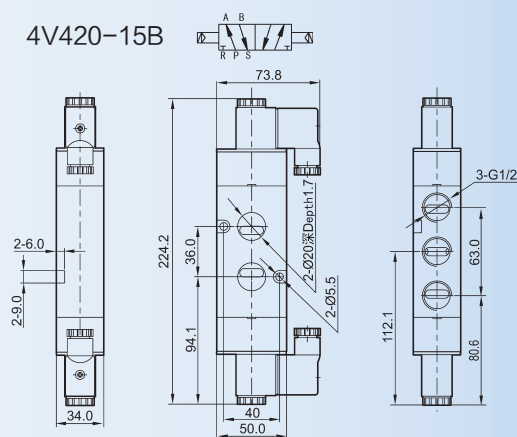


外形尺寸 Overall Dimension

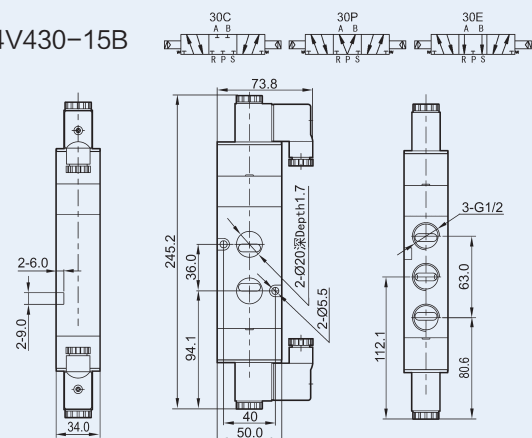
4V410-15B



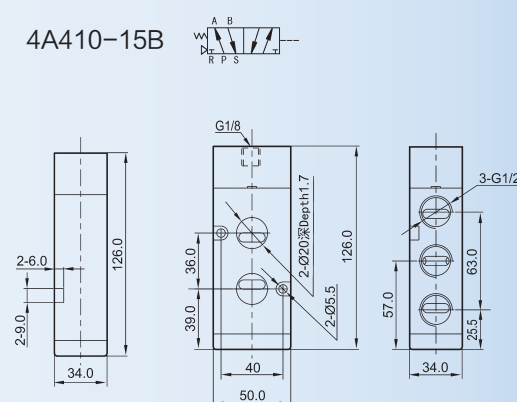
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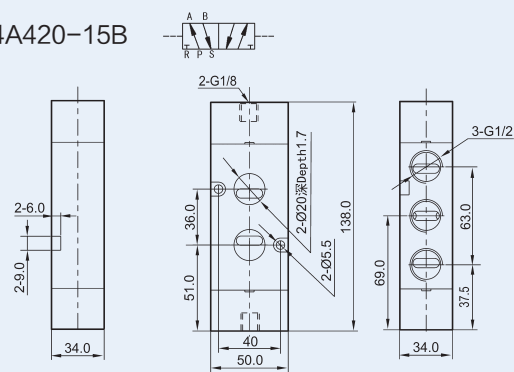
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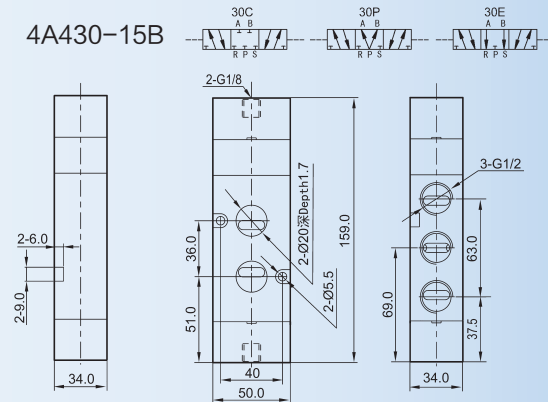
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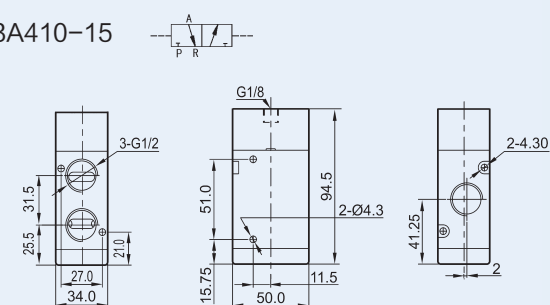
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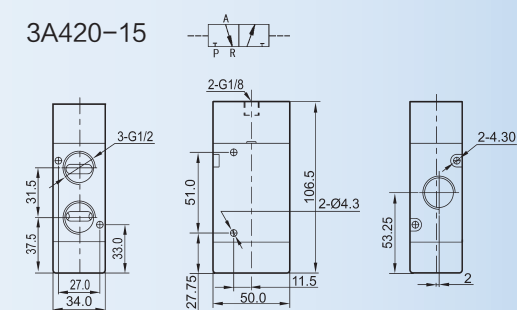
4A430-15B



3A410-15



3A420-15



电磁阀
Solenoid
Valve