

LD22系列电磁阀底座

LD22 Series Solenoid Valve Base



订购代号/Ordering Code

NEW

LD22111

- F

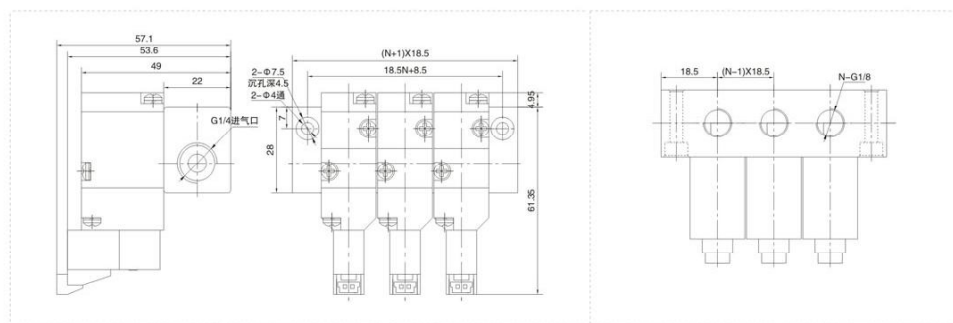
系列代号
Series Code

连座数目
Joint Base Number



LD22111-T1-3F

外形尺寸/Overall Dimension



LDW系列电磁阀、气控阀

LDW Series Solenoid Valve, Pneumatic Control Valve

订购代号/Ordering Code

LDW

25

1

F11

C

-

2

DC24V

规格代号
Specification Code

位通数
Position and way number
25:二位五通
Two-position Five-way
35:三位五通
Three-position Five-way

控制方式
Control Type
1:单电控
Single electro-control
2:双电控
Double electro-control
3:单气控
Single air control
4:双气控
Double air control

接管口径
Joint Pipe Bore
F00:M3
F10:M5
F11:G1/8"

三位五通
Three-position
Five-way
C:封闭型
C:Close Type
E:排气型
E:Exhaust Type
P:压力型
P:Pressure Type

接线形式
Wiring Form
1/1C:引线式
Lead Wire Type
2/2C:垂直插座式
Vertical Socket Type
3/3C:水平插座式
Flat Socket Type
4/4C:插脚式
Play the soles of the feet

标准电压
Standard Voltage
DC24V
DC12V
DC6V



LDW251F10-3C



LDW253F11



LDW253F00



LDW251F11-3C



LDW252F10-3C



LDW251F00-3C



LDW252F11-3C



LDW352F10-3C



LDW252F00-3C

规格/Specification

型号/Model	LD253F00	LDW251F10	LDW252F10	LDW352F10C	LDW352F10E	LDW352F10P	LDW251F11	LDW252F11	LDW352F11C	LDW352F11P	LDW352F11T
	LD251F00C	LDW253F10	LDW254F10	LDW354F10C	LDW354F10E	LDW354F10P	LDW253F11	LDW254F11	LDW354F11C	LDW354F11P	LDW354F11T
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										
接管口径/Joint Pipe Bore	进气=出气=M3			进气=出气=M5				进气=出气=G1/8			
位置数/The Position Counting	二位五通/ Two-position Five-way			三位五通/Three-position Five-way				二位五通/ Two-position Five-way		三位五通/Three-position Five-way	
工作温度/Operating Temperature	5~50℃										
有效截面积/Effective Sectional Area	0.9mm ²	3.4mm ²		3.0mm ²			10.5mm ²			8mm ²	
使用压力/Working-Pressure	0.15~0.7Mpa										
最大耐压力/Max. Pressure Resistance	1.0Mpa										
耗电量/Power Consumption	<1.2W										
保护等级/Protection Class	IP(DIN40050)										
绝缘性/Insulation	F级										
接线形式/Wiring Form	引线式或垂直插座式或水平插座式/Lead Wire Type or Vertical Socket Type or Flat Socket Type										
电压范围/Voltage Range	±10%										
最高动作频率/Highest Action Frequency	每秒10次/10 Cycle/Sec			每秒8次/8 Cycle/Sec			每秒10次/10 Cycle/Sec		每秒8次/8 Cycle/Sec		

控制元件
Control components

LDW系列电磁阀、气控阀

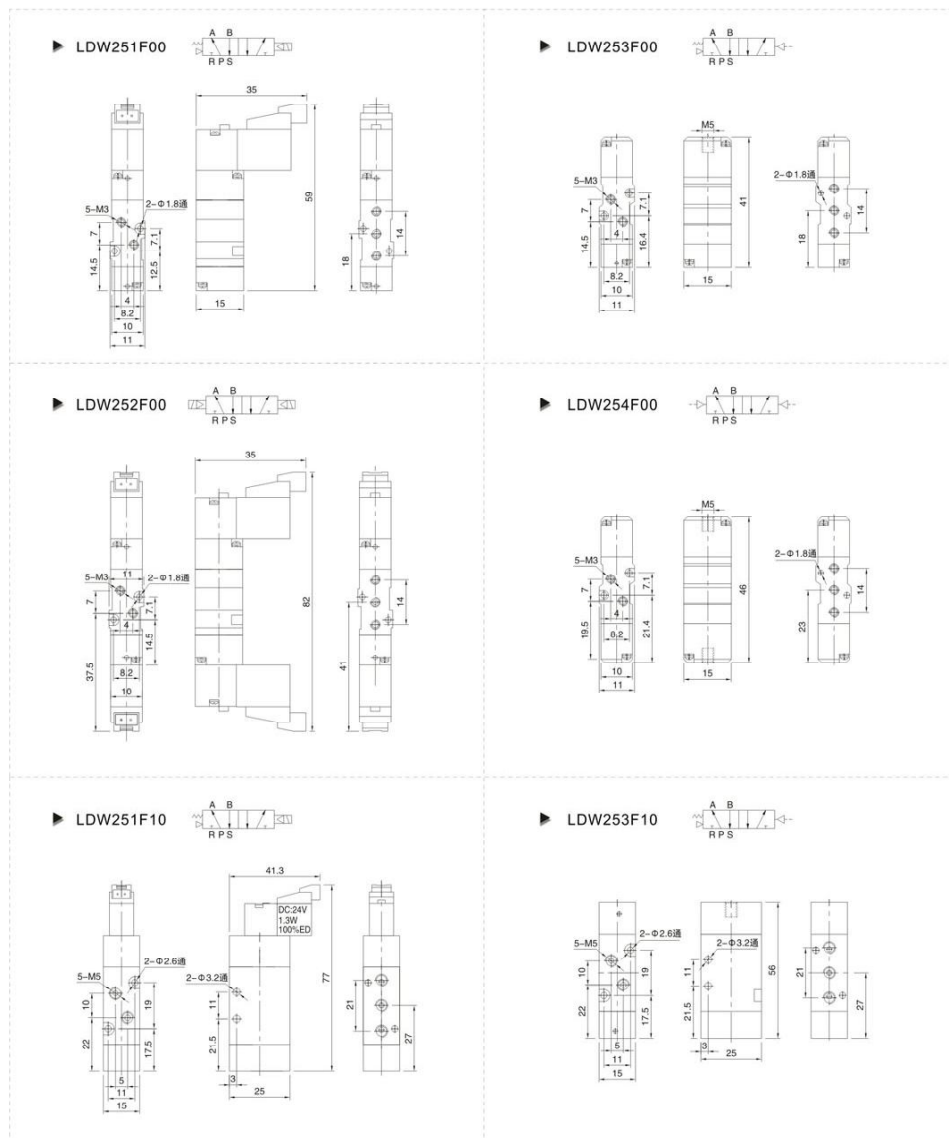
LDW Series Solenoid Valve, Pneumatic Control Valve



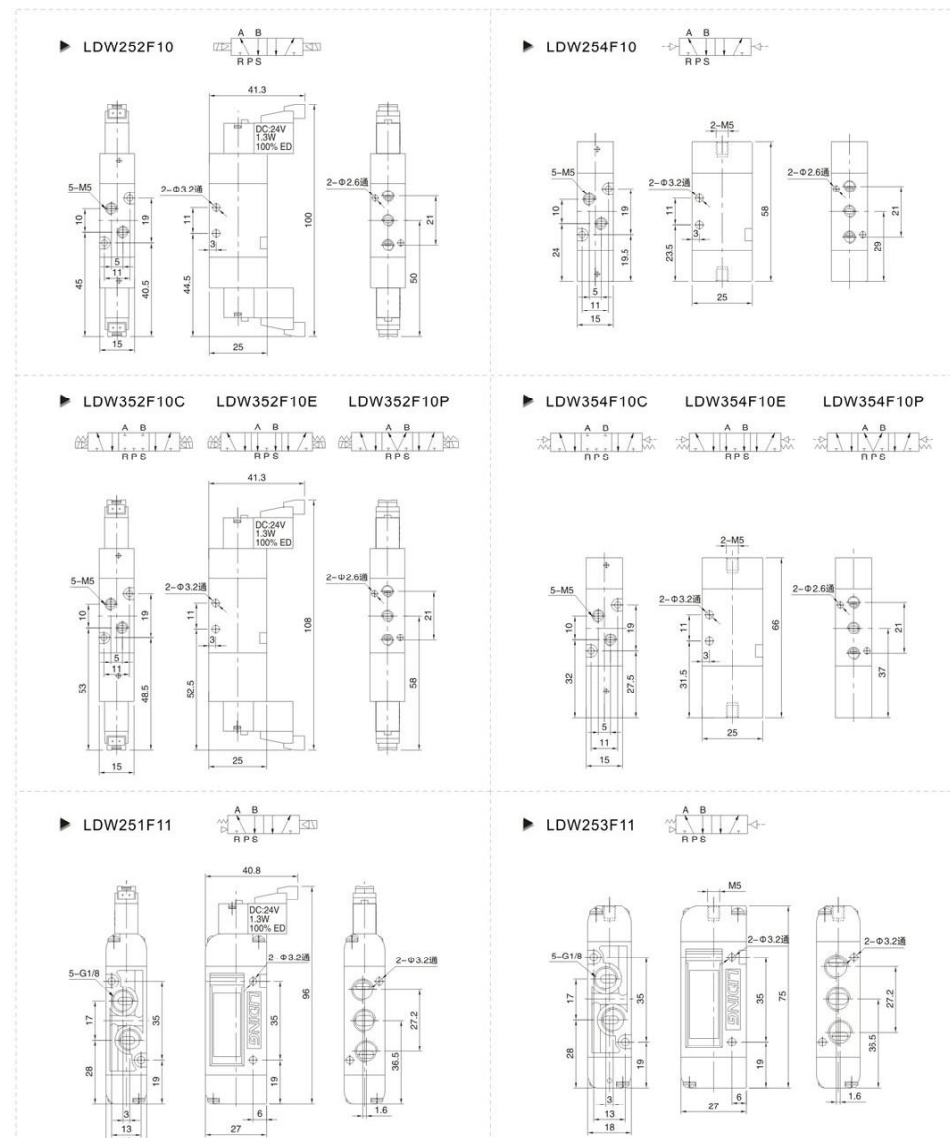
LDW系列电磁阀、气控阀

LDW Series Solenoid Valve, Pneumatic Control Valve

外形尺寸/Overall Dimension



外形尺寸/Overall Dimension



Control components
控制元件

LIDING® 

LDW Collecting plate

 订购代号/Ordering Code

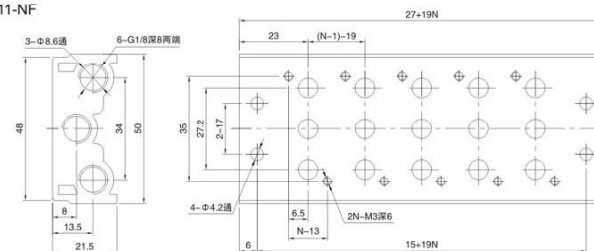
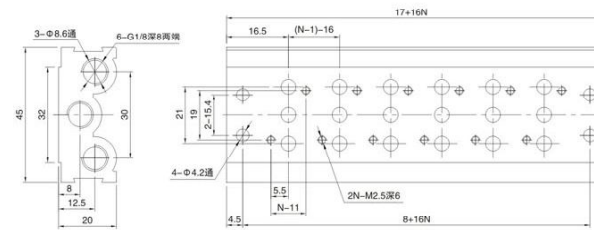
LDW25F10-4F



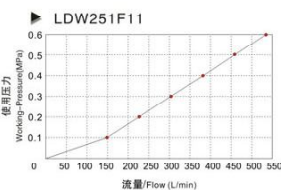
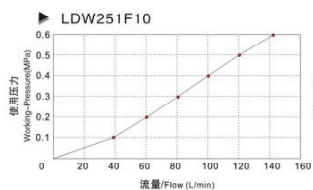
LDW25F11-4F

控制元件
Control components

外形尺寸/Overall Dimension



试验条件/Test Condition



压力/Pressure 0.5Mpa	负载系数/Load Factor
使用接管/Tube PU管(Pipe)φ6×4 内径(Bore): 4mm	$\text{负载系数} = \frac{\text{负载 Load}}{\text{气缸理论推力}} \times 100\%$ $\frac{\text{Load Factor}}{\text{Cylinder theoretical output power}}$ $\frac{\text{气缸行程/Cylinder Stroke}}{300mm}$
使用接头/Fitting LDW251F10:PC6-M5 LDW251F11:PC6-01	电磁型号/Valve model LDW251F10 LDW251F11