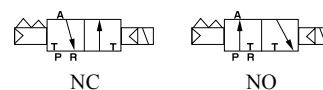


3通先导型电磁阀 3-Port Pilot Operated Solenoid Valve Series KVZ500



KVZ512-□G



KVZ512-□D



KVZ512-□DZ

规格 Specifications

型号	Model	KVZ512	KVZ522
切换方式	Actuation	常闭 N.C.	常开 N.O.
接管口径	Port Size	PT1/8"	
使用流体	Fluid	洁净空气 Clean Air	
工作压力范围	Operating Pressure Range (MPa)	0.15~1.0	
有效截面积	Effective Sectional Area (mm ²)	12.6	
环境及流体温度	Ambient & Fluid Temp.	5~60°C	
响应时间	Response Time(5bar)	≤25ms	
最大操作频率	Max.Working Frequency	5 c/sec	
*润滑	Lubrication	不需要 Not Required	
手动方式	Manual Override	无锁定按钮式(标准) Push Button (Standard) 旋转锁定式(可选) Lever Lock (Option)	
频率/标准电压	Frequency/Rated Voltage	AC110, AC220 (50/60Hz) / DC12V, DC24V	
容许电压波动范围	Permissible Voltage Variation	标准电压的±10% ±10% of Rated Voltage	
绝缘种类	Coil Insulation Class	F级或相同等级 Class F or Equivalent	
功率消耗	Power Consumption	AC	持续 Holding: 3.5VA (50/60Hz)
		DC	2.5W

* 若需要润滑请用透平1号油ISOVG32
Use Turbine Oil 1st-grade ISOVG32, if necessary.

型号表示方法 How To Order

K V Z 5 1 2 - 4 D B - 0 1			
切换方式 Actuation	使用电压 Voltage	接电方式 Electrical Entry	手动方式 Manual Override
1 常闭 NC	3 AC110V	G 直接出线式	- 无锁定按钮式 Push Button
2 常开 NO	4 AC220V	Grommet/Flying Leads	B 旋转锁定式 Lever Type
	5 DC24V	GZ GZ 直接出线式/带指示灯	
	6 DC12V	Grommet/Flying Leads With LED	
		D DIN插座式 DIN Connector	
		DZ DIN插座式/指示灯和过压抑制器	
		DIN Connector /Indicating Lamp/Surge Voltage Suppressor	
		LZ LZ型插座式/带指示灯	
		90 Degree Plug-in Wire Assembly With LED	
		MZ MZ型插座式/带指示灯	
		180 Degree Plug-in Wire Assembly With LED	

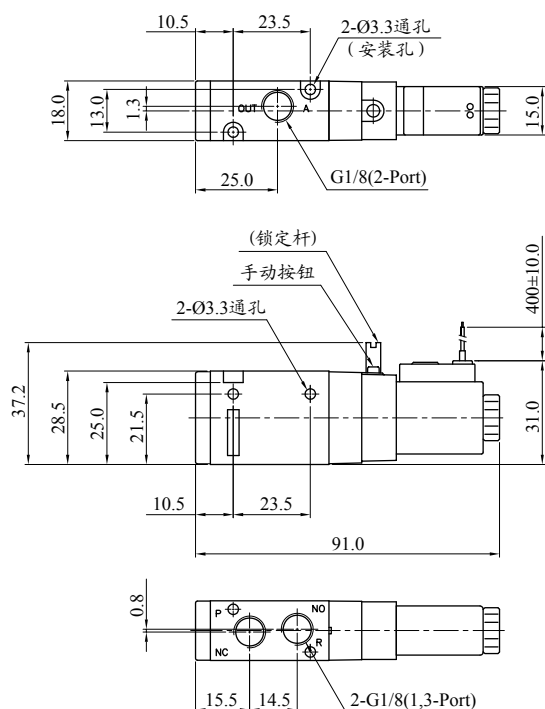
3通先导型电磁阀 3-Port Pilot Operated Solenoid Valve

Series KVV500

外形尺寸图 Dimensions (mm)

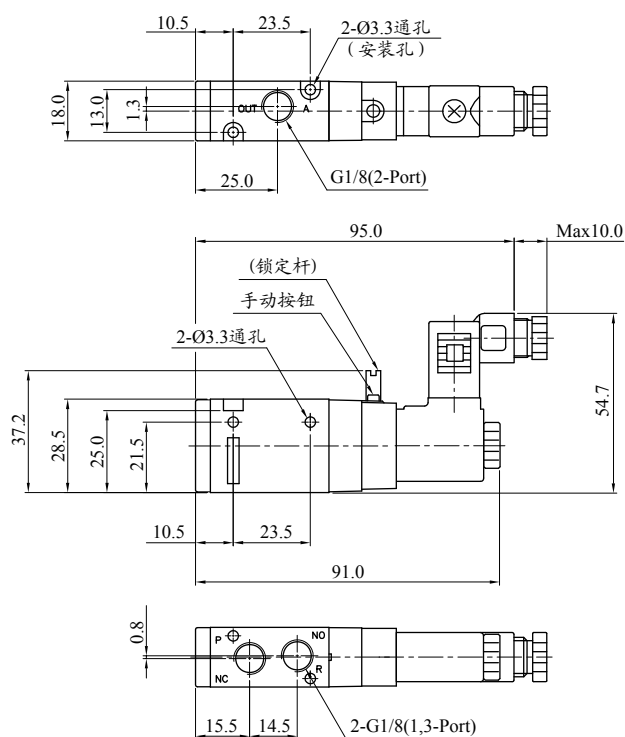
直接出线式/带指示灯 (Grommet Type / With LED)

KVV512-□GZ-01/KVV522-□GZ-01



DIN型插座式 (DIN Connector Type)

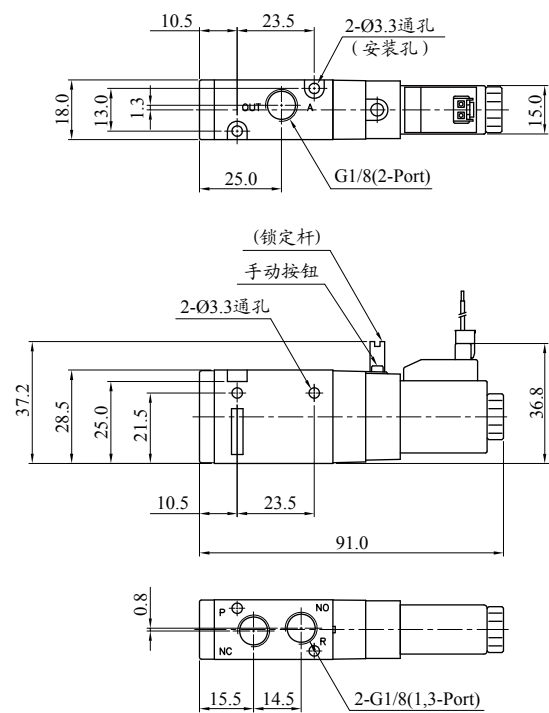
KVV 512-□D-01 / KVV 522-□D-01



3通先导型电磁阀 3-Port Pilot Operated Solenoid Valve
Series KVZ500
外形尺寸图 Dimensions (mm)

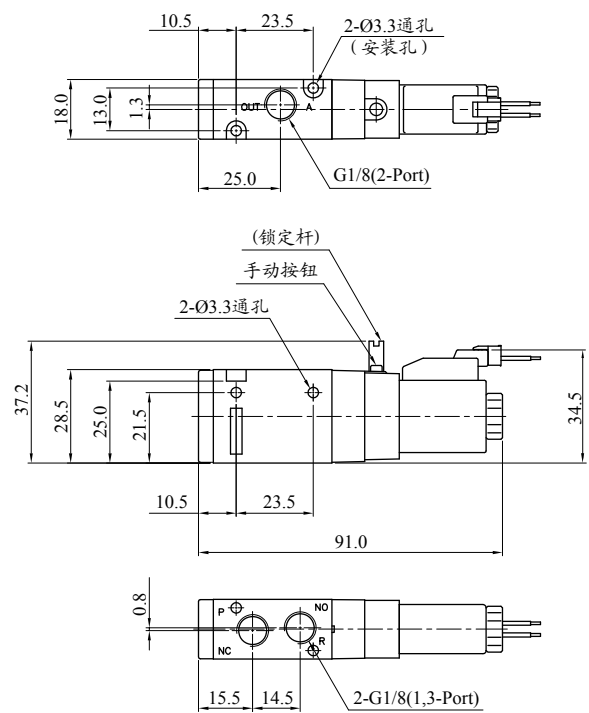
LZ型插座式 (LZ Plug Connector Type)

KVZ 512-□ LZ -01 / KVZ 522-□ LZ-01



MZ型插座式 (MZ Plug Connector Type)

KVZ 512-□ MZ -01 / KVZ 522-□ MZ-01



汇流板 Manifold

Series KVZ500

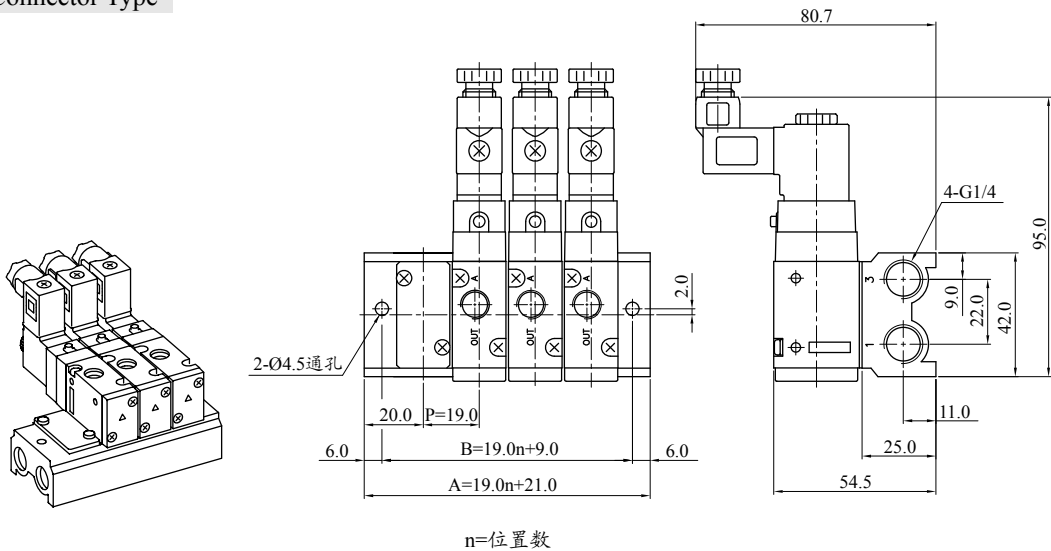
规格 Manifold Specifications

型号	Model	KVZ512	KVZ522
接管口径	Port Size	PT1/4"	
使用流体	Fluid	洁净空气 Clean Air	
工作压力范围	Operating Pressure Range (MPa)	0.15~1.0	
位置数	Stations	2~20	

汇流板外形尺寸图 Manifold Dimensions (mm)

DIN 插座式

DIN Connector Type



位置数	2	3	4	5	6	7	8	9	10
A	59.0	78.0	97.0	116.0	135.0	154.0	173.0	192.0	211.0
B	47.0	66.0	85.0	104.0	123.0	142.0	161.0	180.0	199.0

型号表示方法 How to Order

KVZ

500

-

M5

-

B2

适用电磁阀 Applicable Solenoid Valve

Series KVZ500

汇流板位置数 No. of Stations

M2	2
M4	4
...	...
M10	10

盲板数量 No. of Blank Plates

-	无 None
B1	1
B2	2
B3	3
...	...