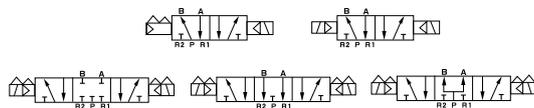


## 5通先导型贴装电磁阀 5-Port NAMUR Interface Solenoid Valve Series KNVF3000



KNVF3130-□D



KNVF3230-□DZ

### 规格 Specifications

型号	Model	KNVF3130	KNVF3230	KNVF3330	KNVF3430	KNVF3530
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		0.2~1.0		
有效截面积	Effective Sectional Area (mm <sup>2</sup> )	18.0		12.0		
环境及流体温度	Ambient & Fluid Temp.	5~60°C				
响应时间	Response Time(5bar)	≤30ms		≤40ms		
最大操作频率	Max. Working Frequency	5c/sec		3c/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 5.5VA (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

KNVF3 1 30 - 5 D   - 02

#### 结构 Configuration

- 1 单线圈 Single
- 2 双线圈 Double
- 3 3位/中央封闭 Closed Center
- 4 3位/中央排气 Exhaust Center
- 5 3位/中央加压 Pressure Center

#### 使用电压 Voltage

- 3 AC110V
- 4 AC220V
- 5 DC24V
- 6 DC12V

#### 接电方式 Electrical Entry

- G 直接出线式 Grommet
- D DIN 插座式 DIN Connector
- DZ DIN 插座式/指示灯和过压抑制器  
DIN Connector/Lndicatiy Lamp & Surge Voltage Suppressor

#### 手动方式 Manual Override

- 无锁定按钮式 Push Button
- B 旋转锁定式 Lever Type

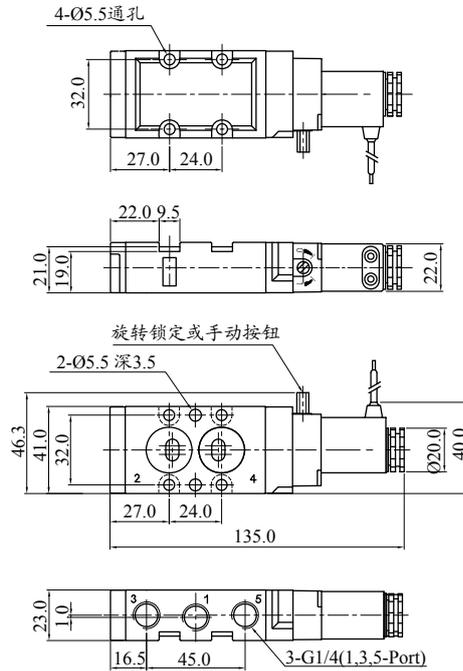
# 5通先导型贴装电磁阀 5-Port NAMUR Interface Solenoid Valve

## Series KNVF3000

### 外形尺寸图 Dimensions (mm)

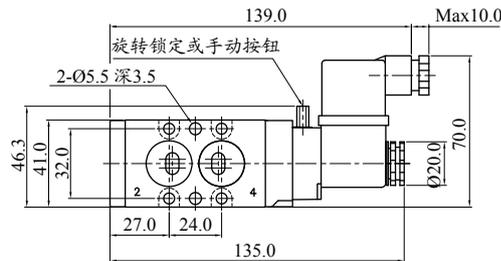
直接出线式 (Grommet Type)

KNVF3130-□G-02

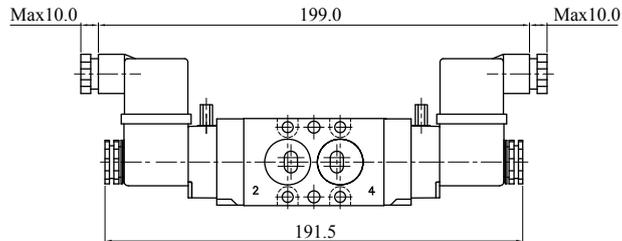


DIN型插座式 (DIN Connector Type)

KNVF3130-□D-02



KNVF3230-□D-02



KNVF3330-□D-02

4  
5

