

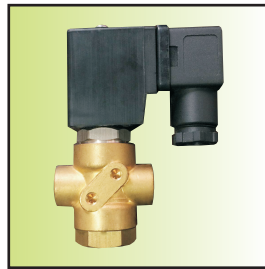
## Z163铜、Z163-B不锈钢系列二位三通直动活塞式电磁阀

### 产品特点

- 01、出口型
- 02、泄漏量:0ml/min
- 03、最高动作频率:3次/秒
- 04、耐压等级:13kgf/cm<sup>2</sup>
- 05、适合的环境温度:-15~75℃
- 06、适用介质的运动粘度:≤50CSt (mm<sup>2</sup>/s)
- 07、可任意角度安装, 水平安装线圈垂直向上可延长使用寿命
- 08、直动式结构, 零压差可靠动作
- 09、密封材料:常规Ib型---NBR(丁腈橡胶, 代号:N)  
特需IIc型---EPDM(三元乙丙橡胶, 代号:E), IIe型---VITON(氟橡胶, 代号:V)
- 10、阀体材料:A类圆形阀体常规SS304不锈钢(代号:B), 特需锻铜(代号:[T])、SS316不锈钢(代号:R)  
B类阀体常规锻铜(代号:[T]), 特需SS316不锈钢(代号:R)
- 11、电压常规:AC220/AC230/AC240V 50/60Hz, DC24V, 允许波动±10%, 其它电压定制



Z1631-03[T] Ib02-1/8A

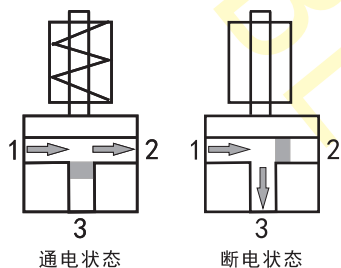


Z1633-02[T] Ib02-1/4B

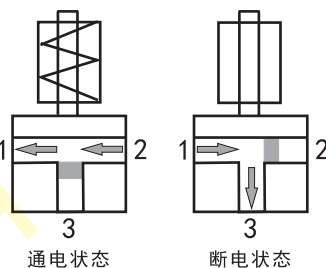
出口欧美

### 动作示意图

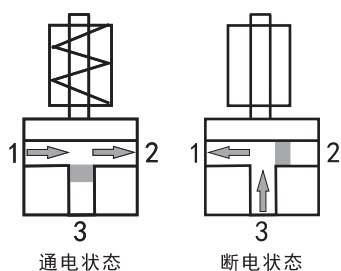
#### Z1631:换向型



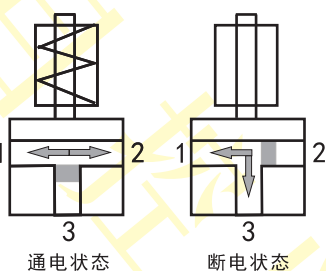
#### Z16321:常闭排气型



#### Z16322:常开排气型



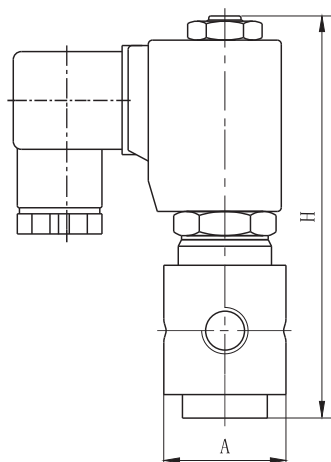
#### Z1633:通用型



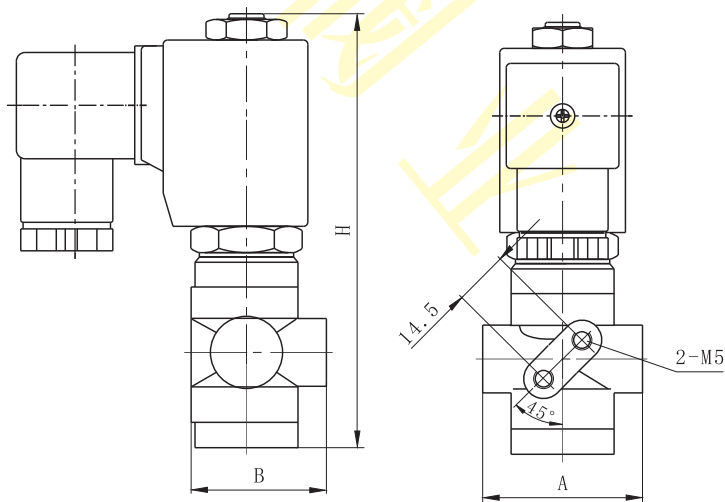
Z1633-02RIb24-1/8B

出口欧美

### 外形图



A类圆形阀体外形图



B类阀体外形图

## Z163铜、Z163-B不锈钢系列二位三通直动活塞式电磁阀

### 参数与外形尺寸

| 型号规格            | 连接螺纹  | 流通口径<br>mm | Kv 值<br>m³/h | 操作压力压差(kgf/cm²) |        |     |     | 适用流体<br>温度℃ | 绝缘等级  | 防护等级 | 线圈配置  | 防爆配置  | 功率            |             | 外形尺寸           | 重量<br>(kg) |     |
|-----------------|-------|------------|--------------|-----------------|--------|-----|-----|-------------|---|------|---|---|---------------|-------------|----------------|------------|-----|
|                 |       |            |              | 最小压力压差          | 最大压力压差 |     |     |             |   |      |   |   | VA<br>AC 220V | W<br>DC 24V | 长×宽×高<br>A×B×H |            |     |
|                 |       |            |              |                 | 空气、水   |     | 轻油  |             |   |      |   |   |               |             |                |            |     |
|                 |       |            |              |                 | AC     | DC  | AC  |             |   |      |   |   |               |             |                |            | DC  |
| Z16321-1.5-1/8A | G1/8" | 1.5        | 0.06         | 0               | 13     | 11  | 13  | 11          | Ib:<br>-9<br>~<br>80<br><br>Ile:<br>-9<br>~<br>120<br><br>Ile:<br>-39<br>~<br>120 | F    | 常规<br><br><br>Y<br><br>特需<br><br>W<br><br>X<br><br>Σ+ | 常规<br><br><br>Y<br><br>特需<br><br>W<br><br>X<br><br>Σ+ | BmZ           | 22          | 13             | 36×36×99   | 0.5 |
| Z16321-02-1/8A  | G1/8" | 2.0        | 0.12         | 0               | 11     | 9.0 | 11  | 9.0         |   |      |   |   |               | 22          | 13             | 36×36×99   | 0.5 |
| Z16321-2.5-1/8A | G1/8" | 2.5        | 0.18         | 0               | 9.0    | 7.0 | 9.0 | 7.0         |   |      |   |   |               | 22          | 13             | 36×36×99   | 0.5 |
| Z16321-03-1/8A  | G1/8" | 3.0        | 0.21         | 0               | 6.1    | 4.0 | 6.1 | 4.0         |   |      |   |   |               | 22          | 13             | 36×36×99   | 0.5 |
| Z16321-04-1/8A  | G1/8" | 4.0        | 0.30         | 0               | 3.5    | 2.1 | 3.5 | 2.1         |   |      |   |   |               | 22          | 13             | 36×36×99   | 0.5 |
| Z16321-1.5-1/8B | G1/8" | 1.5        | 0.06         | 0               | 13     | 11  | 13  | 11          |   |      |   |   |               | 22          | 13             | 43×36×99   | 0.4 |
| Z16321-02-1/8B  | G1/8" | 2.0        | 0.12         | 0               | 11     | 9.0 | 11  | 9.0         |   |      |   |   |               | 22          | 13             | 43×36×99   | 0.4 |
| Z16321-2.5-1/8B | G1/8" | 2.5        | 0.18         | 0               | 9.0    | 7.0 | 9.0 | 7.0         |   |      |   |   |               | 22          | 13             | 43×36×99   | 0.4 |
| Z16321-03-1/8B  | G1/8" | 3.0        | 0.21         | 0               | 6.1    | 4.0 | 6.1 | 4.0         |   |      |   |   |               | 22          | 13             | 43×36×99   | 0.4 |
| Z16321-04-1/8B  | G1/8" | 4.0        | 0.30         | 0               | 3.5    | 2.1 | 3.5 | 2.1         |   |      |   |   |               | 22          | 13             | 43×36×99   | 0.4 |
| Z1633-1.5-1/8A  | G1/8" | 1.5        | 0.06         | 0               | 7.0    | 5.0 | 7.0 | 5.0         |   |      |   |   |               | 22          | 13             | 36×36×99   | 0.5 |
| Z1633-02-1/8A   | G1/8" | 2.0        | 0.12         | 0               | 5.0    | 4.0 | 5.0 | 4.0         |   |      |   |   |               | 22          | 13             | 36×36×99   | 0.5 |
| Z1633-2.5-1/8A  | G1/8" | 2.5        | 0.18         | 0               | 4.0    | 3.0 | 4.0 | 3.0         |   |      |   |   |               | 22          | 13             | 36×36×99   | 0.5 |
| Z1633-03-1/8A   | G1/8" | 3.0        | 0.21         | 0               | 2.5    | 2.1 | 2.5 | 2.1         |   |      |   |   |               | 22          | 13             | 36×36×99   | 0.5 |
| Z1633-04-1/8A   | G1/8" | 4.0        | 0.30         | 0               | 1.7    | 0.8 | 1.7 | 0.8         |   |      |   |   |               | 22          | 13             | 36×36×99   | 0.5 |
| Z1633-1.5-1/8B  | G1/8" | 1.5        | 0.06         | 0               | 7.0    | 5.0 | 7.0 | 5.0         |   |      |   |   |               | 22          | 13             | 43×36×99   | 0.4 |
| Z1633-02-1/8B   | G1/8" | 2.0        | 0.12         | 0               | 5.0    | 4.0 | 5.0 | 4.0         |   |      |   |   |               | 22          | 13             | 43×36×99   | 0.4 |
| Z1633-2.5-1/8B  | G1/8" | 2.5        | 0.18         | 0               | 4.0    | 3.0 | 4.0 | 3.0         |   |      |   |   |               | 22          | 13             | 43×36×99   | 0.4 |
| Z1633-03-1/8B   | G1/8" | 3.0        | 0.21         | 0               | 2.5    | 2.1 | 2.5 | 2.1         |   |      |   |   |               | 22          | 13             | 43×36×99   | 0.4 |
| Z1633-04-1/8B   | G1/8" | 4.0        | 0.30         | 0               | 1.7    | 0.8 | 1.7 | 0.8         |   |      |   |   |               | 22          | 13             | 43×36×99   | 0.4 |

注:1、Z16322常开排气型和Z1631换向型参数同Z16321常闭排气型。

2、Z1631换向型、Z16321常闭排气型、Z16322常开排气型、Z1633通用型均可提供G1/4"连接螺纹。

3、螺纹常规为G螺纹,也可按用户要求定制ZG(PT)、NPT等螺纹。

4、接线盒接口螺纹:塑封线圈PG11。

⚠ 本系列电磁阀介质的流向应与阀体上的箭头一致。

⚠ 介质如有颗粒杂质须在阀前加装60~80目的过滤器。

### 特别配置

|                      |              |
|----------------------|--------------|
| Z163-D:带指示灯          | BmZ163:浇封型防爆 |
| Z163-Σ+:配内置节能模块低温升线圈 |              |