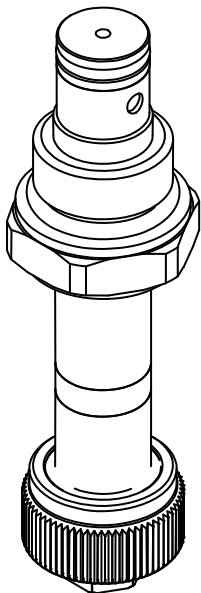


ZY-E08N-23KPT 二位三通，提升阀直接操作，常开
ZY-E08N-23KPT 2 ways 2 positions, poppet direct operated, normally open
描述 DESCRIPTION:

电动阀开/关, 用于控制先导线路和逻辑元件。

Electric cartridge valve on/off designed for the control of pilot lines and logic elements.


工作原理 OPERATION:

断电时, **ZY-E08N-23KPT** 阀门允许双向流动。从1到2和从2到1。

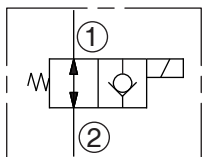
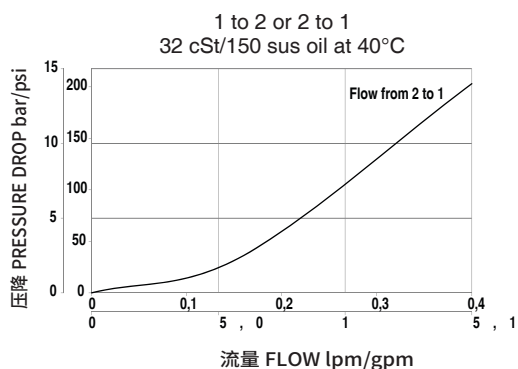
通电后, 关闭位置的阀门将流量从1挡到2挡。

When de-energized, the **ZY-E08N-23KPT** the valve allows flow in both directions. From 1 to 2 and from 2 to 1.

When energized, the valve in closed position blocks the flow from 1 to 2.

机能符号 SYMBOLS:

ISO:


性能图 PERFORMANCE: (Cartridge Only)

特性 RATINGS:

工作压力: 350 bar (5000 psi)

流量: 2 L/min (0,5 gpm)

渗漏: 0.25毫升/分钟 (5滴/分钟) P最大值350bar (5.000磅/平方英寸)

温度范围: -40°C至100°C, 标准丁晴橡胶密封

线圈额定负载: 可在85%至115%的额定电压范围内连续工作

最小吸合电压: 207 bar (3000 psi)时为额定值的85%

介质: 粘度介于7.4~420 cSt (50~2000 sus)的矿物油或具有润滑作用的合成油

阀孔: ZY-VC08-2

Operating Pressure: 350 bar (5000 psi)

Flow: 2 L/min (0,5 gpm)

Leakage: 0,25 cc/min (5 drops/min) P max. 350 bar (5.000 psi)

Temperature: -40 to 100 °C with standard Buna seals;

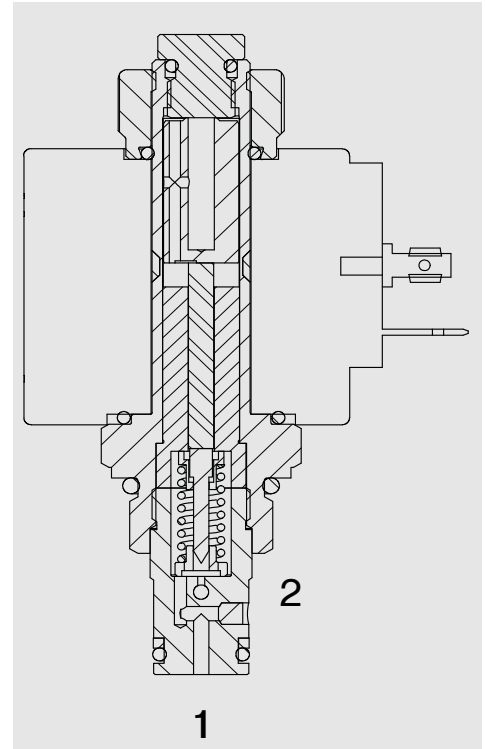
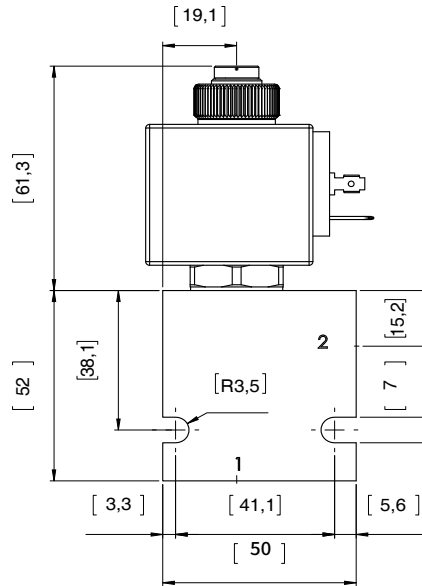
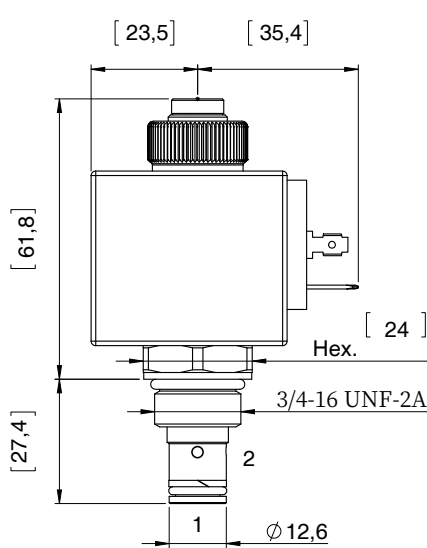
Coil Duty Rating: Continuous from 85% to 115% of nominal voltage ;

Minimum Pull-in Voltage: 85% of nominal at 207 bar (3000 psi);

Fluids: Mineral-based or synthetics with lubricating properties at viscosities of 7.4 to 420 cSt (50 to 2000 sus);

Cavity: ZY-VC08-2;

尺寸 DIMENSIONS:



特点 FEATURES:

- 额定线圈适合连续工作。
- 阀座经硬质处理, 耐用且低泄漏。
- 可选线圈电压和终端。
- 高效湿式衔铁结构。
- 插件电压可互换。
- 整体模铸型线圈设计。
- 应急手控选件。
- 可选 IP69K 防水 E 型线圈。
- 工业通用阀孔。

- Continuous-duty rated coil.
- Hardened seat for long life and low leakage.
- Optional coil voltages and terminations.
- Efficient wet-armature construction.
- Cartridges are voltage interchangeable.
- Unitized, molded coil design.
- Manual override option.
- Optional waterproof E-Coils rated up to IP69K.
- Industry common cavity.

订购型号 TO ORDER:

ZY-E08N-23K

(Seals)密封材料

Buna N(Sta)
丁腈橡胶(标准型) N
(Fluorocarbon)氟橡胶 V

(Option) 选件

(None) 无(空白)

(Push) 推 P

(Push and twist) 推和扭 PT

(Screw in) 拧入 SV

**标准线圈电压
(Voltage Std. Coil)**

0 无线圈**

10 10 VDC

12 12 VDC

24 24 VDC

36 36 VDC

48 48 VDC

24 24 VAC

110 110 VAC

115 115 VAC

220 220 VAC

230 230 VAC

**包括标准线圈螺母

**仅限DS、DW或DL终端

**Includes Std. Coil Nut AG

† DS, DW or DL terminations only.

E型线圈(E-Coil)

10 10 VDC

12 12 VDC

20 20 VDC

24 24 VDC

**标准线圈终端(VDC)
Termination(VDC)Std.Coil**

DS Dual Spades 双扁形接头

DG DIN 43650

DL Leadwires 导线(2)

DL/W Leads w/Weather-Pack® Connectors 导线, 带连接器

DR Deutsch DT04-2P

**标准线圈终端(VAC)
Termination(VAC)Std.Coil**

AG DIN 43650

AP 1/2英寸导线管

**E型线圈终端(VDC)
Termination(VDC)E-Coil**

ER Deutsch DT04-2P (IP69K Rated)符合标准

EY Metri-Pack® 150 (IP69K Rated)符合标准

Coils with internal diode are available.
Consult factory.
提供带内置二极管的线圈, 请咨询工厂