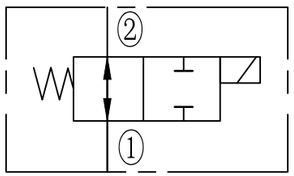
# TSV2-08-2NOS 二位二通电磁阀 双向常开滑阀型

**二位, 二通, 常开型滑阀式电磁阀 A solenoid operated, 2-way,2-position, normally open, spooltype cartridge valve.**

## 工作原理 OPERATION

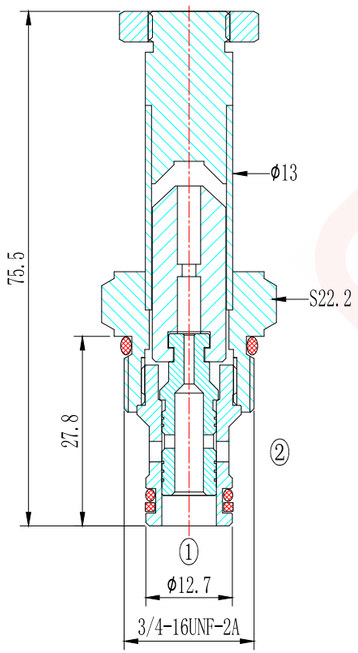
失电时，此阀允许油液双向流动；得电后，阀芯移动，从而双向截止油液流动。

When de-energized, the valve allows flow in both directions. When energized, the cartridge's spool shifts to block flow in both directions.




## 手控应急 OPERATION OF MANUAL OVERRIDE OPTION

请按下按钮，再逆时针方向旋转180°，后松开，双向截止油液流动；请按下按钮，再顺时针方向旋转180°，后松开，返回常态。To override, push button in, twist counterclockwise 180°and release. In this position, valve will remain close in a detented condition. To return to normal operation, push button in, twist clockwise 180°and release. Override will be detented in this position.




## 技术参数 SPECIFICATIONS

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| 工作压力(Operating Pressure): 207bar |
| 流量(Flow): 查看压力-流量曲线See PRESSURE DROP VS.FLOW graph |
| 内泄漏(Internal Leakage): 82 cc/min. (毫升/分) max at 207bar |
| 温度(Temperature): -40°C → +100°C |
| 线圈额定负载(Coil Duty Rating): Continuous from 85% to 115% of nominal voltage(连续工作电压) |
| 油液(Fluids): Mineral-based fluids with viscosities of 7.4 to 420 cSt. (矿物油粘度) |
| 插孔(Cavity): 08-2 |
| 阀块材料(Body Material): |
| 6061-T6铝,允许使用最大压力207bar，钢材允许使用最大压力350bar |
| 6061-T6 aluminum alloy rated to 207bar, Steel & Ductile iron rated to 350bar |

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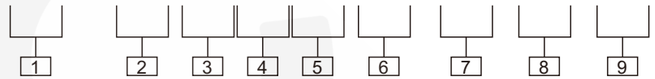


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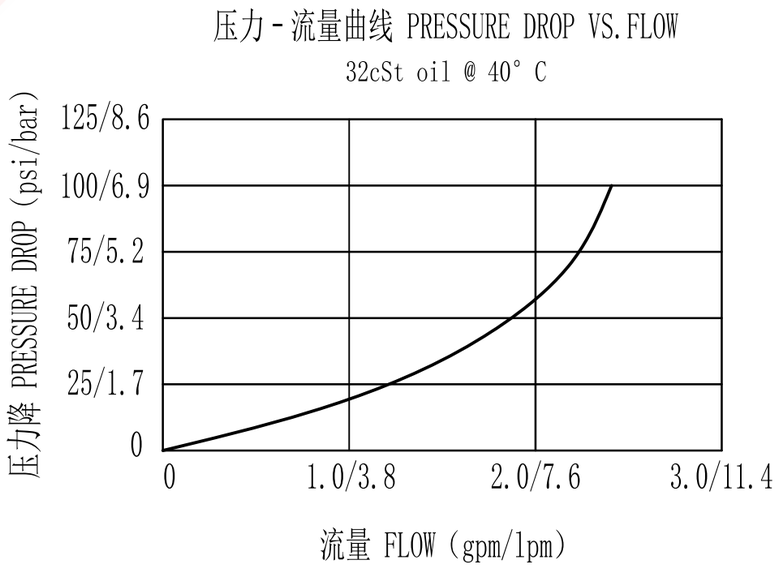
|---|
| 1.功能 Function：TSV2= 电磁阀Solenoid Valve |
| 2.规格Size：08=08 规格 |
| 3. 流道类型Flow Path |
| 2=二通 |
| 4. 模式 Model |
| NO= 常开Normally Open |
| 5.类型 Type |
| S= 滑阀型Spool |
| 6.手控应急 Manual emergency |
| 空白Blank= 无手控应急None； M= 手控应急Manual Override |
| 7.线圈连接Coil Connection |
| D= Double Lead 双线 |
| S= Single Lead 单线 |
| H= Hirschmann 三插 |
| 8.电压Voltage |
| 12=12 VDC； 24=24 VDC； 110=110 VAC；220=220 VAC |
| 9.阀块油口Body Porting： |
| 空白 Blank= 不带阀块None； 4T=SAE4； 6T=SAE6； 2G=G1/4； 3G=G3/8 |
| 其它螺纹油口也是可选择的 Other Porting is Available |

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