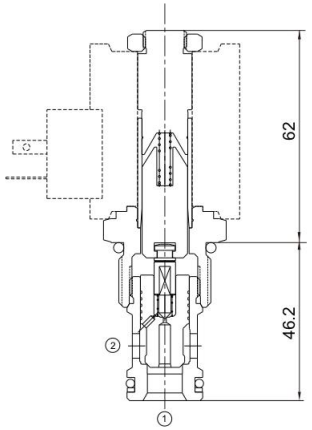
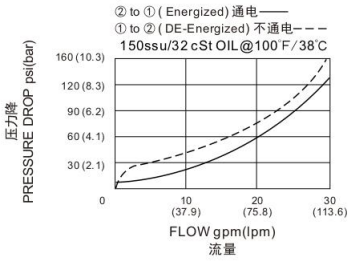
MSV12-20

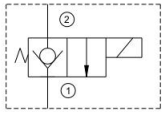
二位二通电磁阀(常闭型)
2-Way,2-Position
(Normally Closed)



压力-流量性能曲线
Performance Curve Pressure Drop vs.Flow



机能符号 Symbol



技术参数 Specifications

·工作压力 Operating Pressure	240BAR
·流量 Flow	113.6L/min
·内泄漏 Internal Leakage	3drop/min.max.at operating pressure
·温度 Temperature	-30°C to +120°C(-22°F to+250°F)
·插孔 Cavity	12-2 see page K-13
·流体 Fluids	Mineral-based fluids with viscosities of 7.4 to 420 cSt.

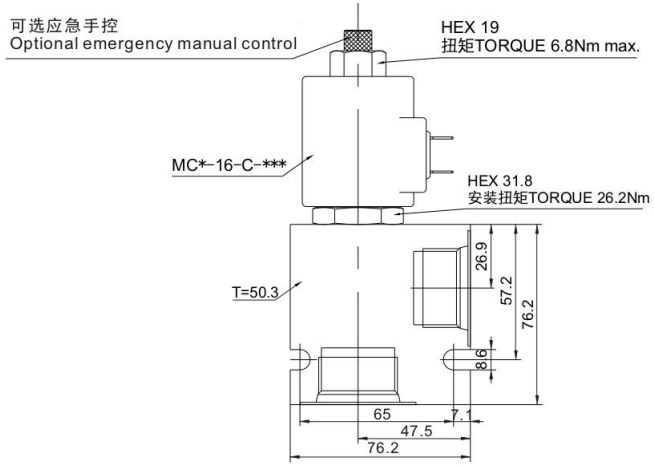
产品特性 Features

- 硬化处理,零件耐久性强
  Hardened,precision ground parts for durability
- 工业通用插孔
  Industry common cavity
- 高效能的电磁铁结构
  Efficient wet-armature construction
- 可持续工作的电磁铁
  Continuous-duty solenoid
- 紧凑的结构
  Compact size

工作 Operation

当电磁阀不通电时,①到②相当于单向阀,②到①关闭
当电磁阀通电时,②到①均开启。
When de-energized, the valve acts as a check valve, allowing flow from ① to ② · while blocking flow from ② to ① .
When energized · the poppet lifts to open the ② to ① flow path.

安装尺寸 INSTALLATION DIMENSIONS



E

订购型号 Order Type

MSV12-20 * – * – * * * – * *

I II III IV V VI VII

I. 手控应急 Manual Emergency
空白=无手控应急 Not Manual
M=手控应急 Manual Emergency

II. 油封 Seal-Kits
N=丁腈橡胶 Buna N
V=氟橡胶 Viton

III. 电压 Voltage
12=12V
24=24V
110V=110V
220V=220V

IV. 线圈连接 Coil Connection
A=安普插头 Amp Plug
B=插片 Double Spade
D=双线引出 Double Lead
S=单线引出 Single Lead
H=DIN43650

V. 电流类型 Current Type
D=直流电 Direct current
A=交流电 Alternating current

VI. 阀块材质 BODY MATERIAL
A=6061-T6铝
耐压强度207Bar
6061-T6 aluminum
alloy rated at 207Bar
S=钢材 耐压强度350Bar
steel rated at 350Bar

VII. 阀块油口 BODY PORTING
10T=SAE 10T
16T=SAE 16T
8G=G1
4N=NPT 1/2
其他螺纹油口是可选择的
Other porting is available