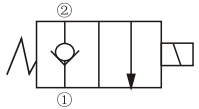
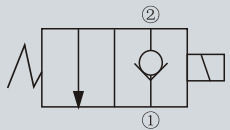
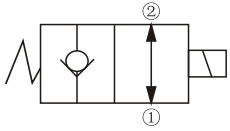
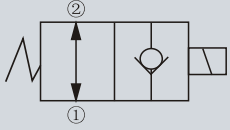
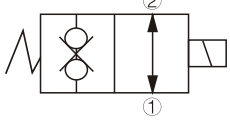
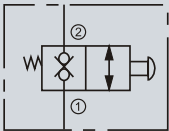
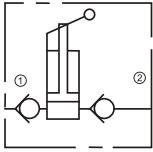


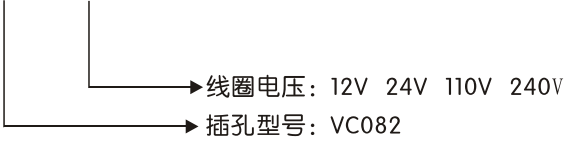
电磁方向/手动换向阀目录

名称 Description	液压符号 Symbol	产品型号 Type	最大流量 (L/Min) Flow Rate	插孔形式 Cavity	页码 Page
常闭电磁阀 Normally Closed		SV08-20	20	VC082	58
		SV10-20	40	VC102	59
		SV12-20	80	VC122	60
		SV16-20	150	VC162	61
常开电磁阀 Normally Open		SV08-21	20	VC082	62
		SV10-21	40	VC102	63
		SV12-21	80	VC122	64
		SV16-21	150	VC162	65
单向常闭电磁阀 Rev,Normally Closed		SV08-22	20	VC082	66
		SV10-22	40	VC102	67
		SV12-22	80	VC122	68
		SV16-22	150	VC162	69
双向常开电磁阀 Bi-direction open		SV08-23	20	VC082	70
		SV10-23	40	VC102	71
		SV12-23	80	VC122	72
		SV16-23	150	VC162	73
双向止回电磁阀 Bi-direction block		SV08-28	20	VC082	74
		SV10-28	40	VC102	75
		SV12-28	80	VC122	76
		SV16-28	150	VC162	77
手动换向阀 Manual direction valve		MP08-20	20	VC082	78
		MPE08-20 (带微型开关)	20	VC082	79
手动换向泵 Manual direction pump		HP10-20	80	VC102	80

注：以上产品最大压力均为25 Mpa

选购规格 Order Type:

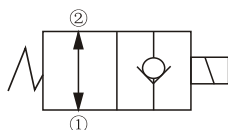
SV08-20-①



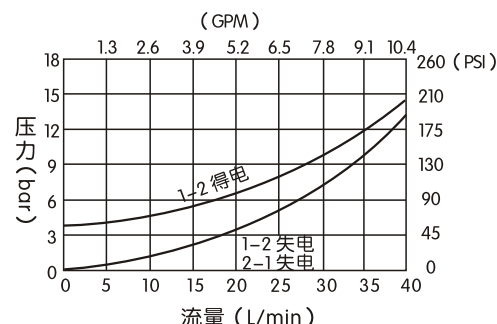
订购型号 Order Type

SV08-23-①

①线圈电压：直流电压 (V) 12, 24
交流电压 (V) 110, 220



流量曲线 Performance (Cartridge Only)

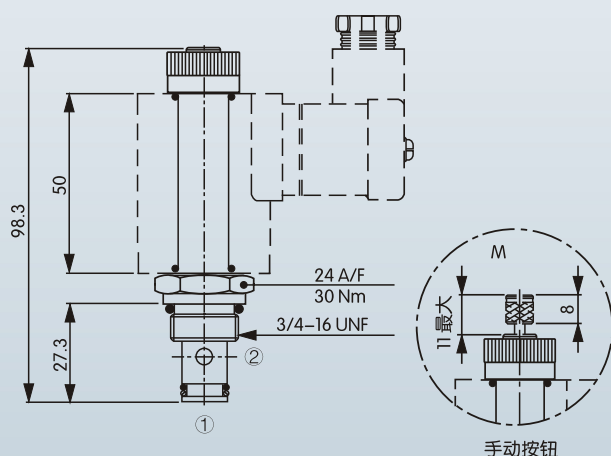


特性 Features

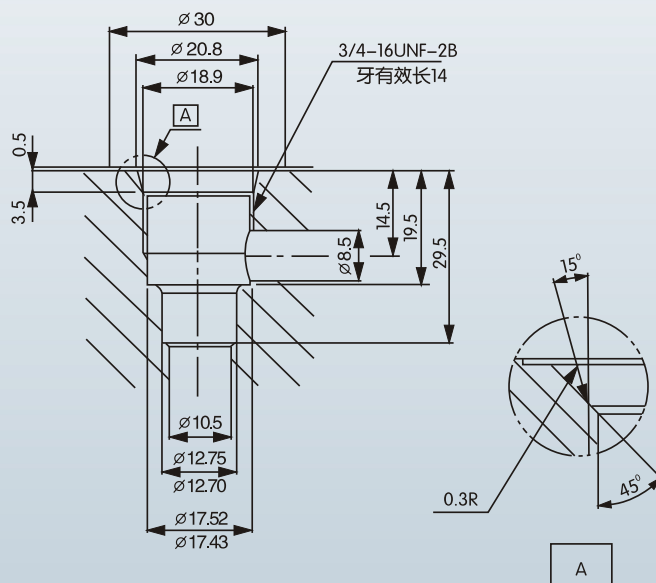
- 断电时，液压油从②流向①，同时液压油也可从①到②；通电时，①到②开启。此模式容许双向流动。
- 用于控制流量 20 L/min 及压力达 250bar 之开启与关闭，典型应用控制液压系统之传动装置。
- 额定流量：20 L/min 最大压力：250bar
- 液压油自②至①泄漏：在210bar以及油粘稠度为46cSt时是0.10 ml/min (2滴)。
- 工作温度：
 - 最低-30℃，最高100℃，使用标准型BUNA衬垫。

- When de-energized, the poppet lifts to open from ② to ①, flow is also open from ① to ②. When energized, the cartridge acts as a check valve, allowing from ① to ②, while blocking flow ② to ①. In this mode, bidirectional flow is allowed.
- Valve open and close under the controlled flow of 20 L / min and pressures up to 250bar, a typical application of Hydraulic system gear.
- Operating flow rate: 20 L / min Operating Pressure: 250bar .
- Hydraulic oil leak from ② to ①: In the 210bar and oil viscosity for 46cSt when 0.10 ml / min (2 drops).
- Temperature:
 - 30 °C to 100 °C, with standard BUNA seals.

尺寸图 Dimensions



阀孔尺寸 VC082



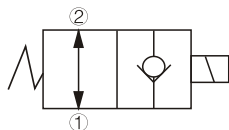
未注公差: ± 0.05

SV10-23 双向常开电磁阀 Bi-direction Open

订购型号 Order Type

SV10-23-①

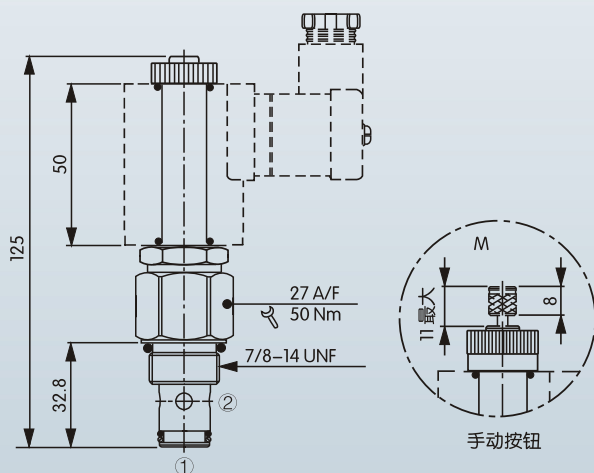
①线圈电压：直流电压 (V) 12, 24
交流电压 (V) 110, 220



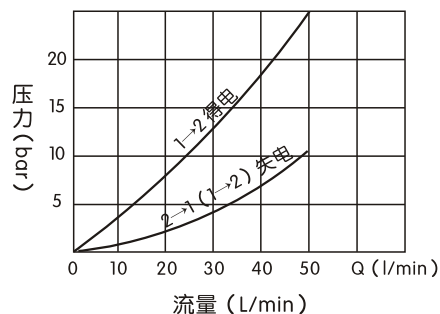
特性 Features

- 断电时，液压油从②流向①，同时液压油也可从①到②；通电时，①到②开启。此模式容许双向流动。
- 用于控制流量 40 L/min 及压力达 250bar 之开启与关闭，典型应用控制液压系统之传动装置。
- 额定流量：40 L/min 最大压力：250bar。
- 液压油自②至①泄漏：在210bar以及油粘稠度为46cSt时是0.10 ml/min (2滴)。
- 工作温度：
 - 最低-30℃，最高100℃，使用标准型BUNA衬垫。

尺寸图 Dimensions

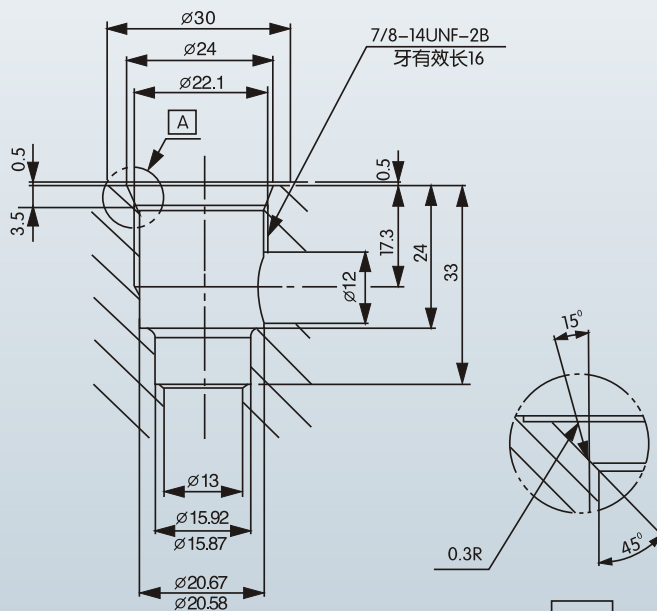


流量曲线 Performance (Cartridge Only)



- When de-energized, the poppet lifts to open from ② to ①, flow is also open from ① to ②. When energized, the cartridge acts as a check valve, allowing from ① to ②, while blocking flow ② to ①. In this mode, bidirectional flow is allowed.
- Valve open and close under the controlled flow of 40 L / min and pressures up to 250bar, a typical application of Hydraulic system gear.
- Operating flow rate: 40 L / min Operating Pressure: 250bar.
- Hydraulic oil leak from ② to ①: In the 210bar and oil viscosity for 46cSt when 0.10 ml / min (2 drops).
- Temperature:
 - 30 °C to 100 °C, with standard BUNA seals.

阀孔尺寸 VC102



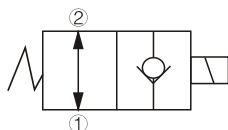
未注公差: ± 0.05

SV12-23 双向常开电磁阀 Bi-direction Open

订购型号 Order Type

SV12-23-①

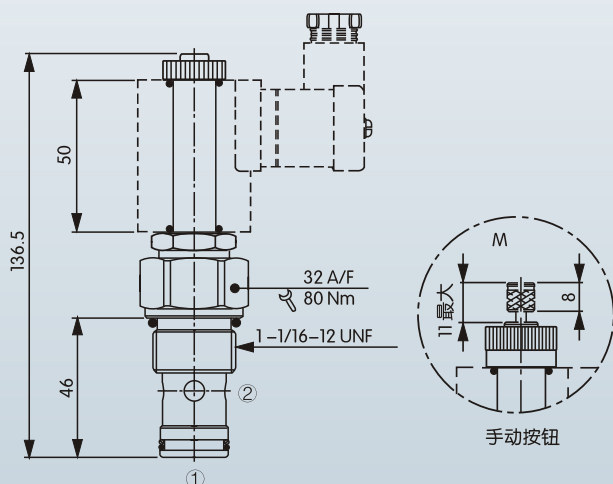
①线圈电压：直流电压 (V) 12, 24
交流电压 (V) 110, 220



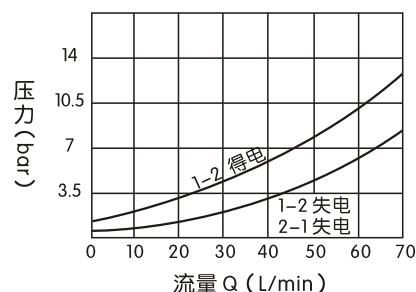
特性 Features

- 断电时，液压油从②流向①，同时液压油也可从①到②；通电时，①到②开启。此模式容许双向流动。
- 用于控制流量 80 L/min 及压力达 250bar 之开启与关闭，典型应用控制液压系统之传动装置。
- 额定流量：80 L/min 最大压力：250bar
- 液压油自②至①泄漏：在210bar以及油粘稠度为46cSt时是0.10 ml/min (2滴)。
- 工作温度：
 - 最低-30℃，最高100℃，使用标准型BUNA衬垫。

尺寸图 Dimensions

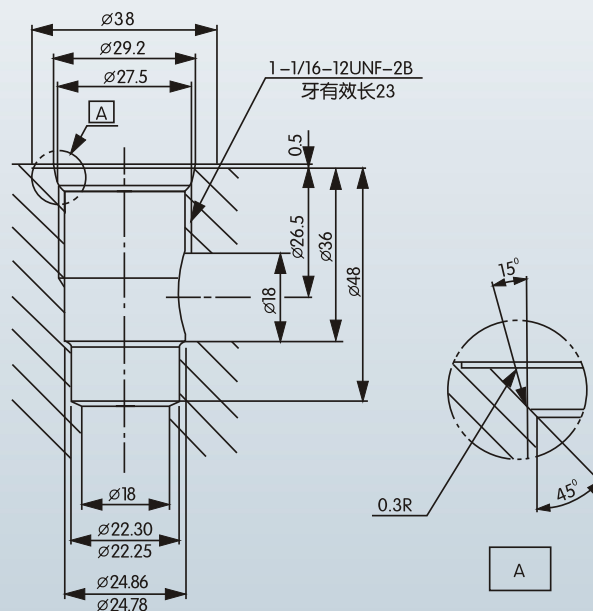


流量曲线 Performance (Cartridge Only)



- When de-energized, the poppet lifts to open from ② to ①, flow is also open from ① to ②. When energized, the cartridge acts as a check valve, allowing from ① to ②, while blocking flow ② to ①. In this mode, bidirectional flow is allowed.
- Valve open and close under the controlled flow of 80 L / min and pressures up to 250bar, a typical application of Hydraulic system gear.
- Operating flow rate: 80 L / min Operating Pressure: 250bar .
- Hydraulic oil leak from ② to ①: In the 210bar and oil viscosity for 46cSt when 0.10 ml / min (2 drops).
- Temperature:
 - 30 °C to 100 °C, with standard BUNA seals.

阀孔尺寸 VC122



未注公差：± 0.05

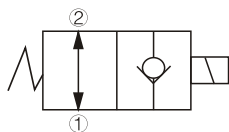
电磁方向阀 Solenoid on/off Valves

SV16-23 双向常开电磁阀 Bi-direction Open

订购型号 Order Type

SV16-23-①

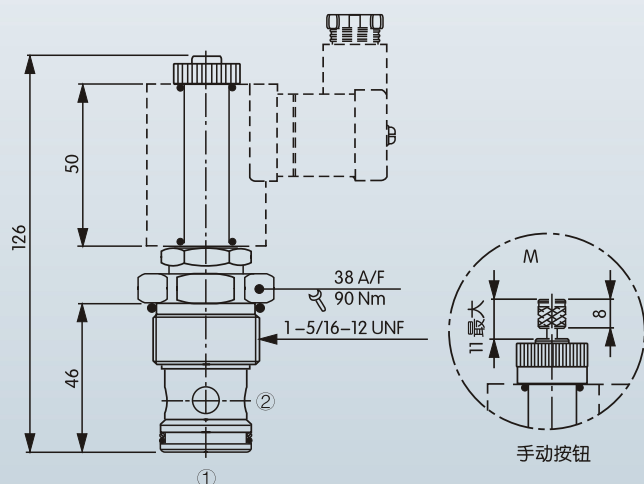
①线圈电压：直流电压 (V) 12, 24
交流电压 (V) 110, 220



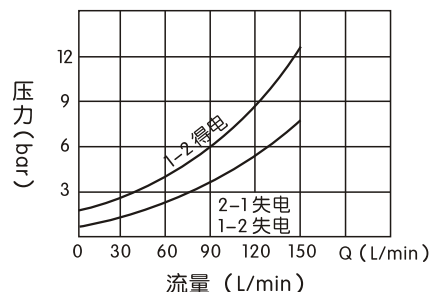
特性 Features

- 断电时，液压油从②流向①，同时液压油也可从①到②；通电时，①到②开启。此模式容许双向流动。
- 用于控制流量 150 L/min 及压力达 250bar 之开启与关闭，典型应用控制液压系统之传动装置。
- 额定流量：150 L/min 最大压力：250bar。
- 液压油自②至①泄漏：在210bar以及油粘稠度为46cSt时是0.10 ml/min (2滴)。
- 工作温度：
 - 最低-30℃，最高100℃，使用标准型BUNA衬垫。

尺寸图 Dimensions

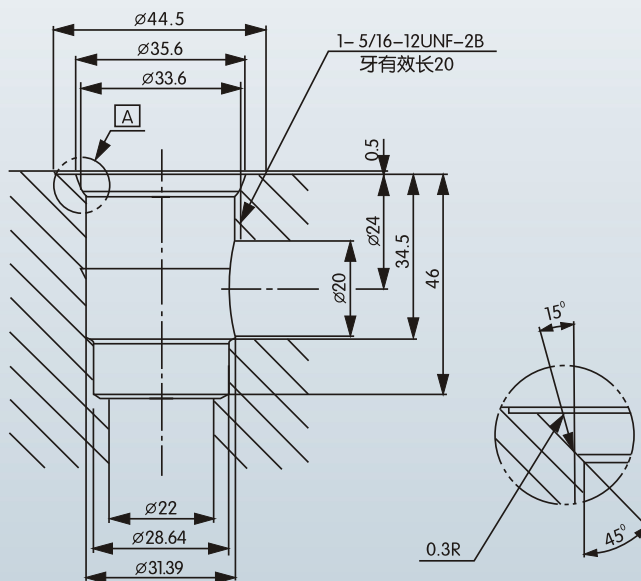


流量曲线 Performance (Cartridge Only)



- When de-energized, the poppet lifts to open from ② to ①, flow is also open from ① to ②. When energized, the cartridge acts as a check valve, allowing from ① to ②, while blocking flow ② to ①. In this mode, bidirectional flow is allowed.
- Valve open and close under the controlled flow of 150 L / min and pressures up to 250bar, a typical application of Hydraulic system gear.
- Operating flow rate: 150 L / min Operating Pressure: 250bar.
- Hydraulic oil leak from ② to ①: In the 210bar and oil viscosity for 46cSt when 0.10 ml / min (2 drops).
- Temperature:
 - 30 °C to 100 °C, with standard BUNA seals.

阀孔尺寸 VC162



未注公差: ± 0.05