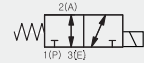


三通直动式电磁阀

3 Port Direct-Acting Type Solenoid Valve

TVS3135 Series

图形符号



PNEUMATICS

2



Common Specification (共同规格)

Working Medium(工作介质)	Air, Vacuum, Inert gas(空气, 真空, 惰性气体)
Ambient Temperature(环境温度)	-20°C~50°C
Fluid Temperature(流体温度)	5°C~60°C
Working-pressure(使用压力)	0~1MPa
Effective Sectional Area (有效截面积)	Rc(PT)3/8: 37mm ² (CV=2.0) Rc(PT)1/2: 43mm ² (CV=2.4)
Voltage Range(电压范围)	±10%
Power Consumption(耗电量)	Start(启动): 100/90VA(50/60Hz) Holding(把持): 20/14VA(50/60Hz)
Response Time(应答时间)(0.5Mpa)	≤30ms
Max. Operating Frequency(最高动作频率)	5 Cycle / Sec (每秒五次)
Coil Insulation(绝缘等级)	Class B(B级)

Features(特征)

- Direct acting type.
- Large capacity valve can be used in combination with large actuator.
- Non-lubricated type and with dust proof Metal sealing.
- Due to the balance spool type neither of the ports being supplied with pressure will affect the valve operation.
- 直动式
- 适用于大型驱动机械的大容量阀门
- 金属密封方式, 耐灰尘, 无需给油
- 内置平衡阀芯, 从任意端口供气均不影响气阀操作

How To Order (型号表示方法)

TVS 3135 - 04 - 3 G

Port Type 螺纹种类	Port Size 接管口径	Rated Voltage 额定电压
Nil(空)	Rc(PT)(Standard)(标准)	3 AC100/110V 50/60Hz
G	G	4 AC200/220V 50/60Hz

Dimensions(mm) (外形尺寸图(毫米))

TVS□3135-□G

