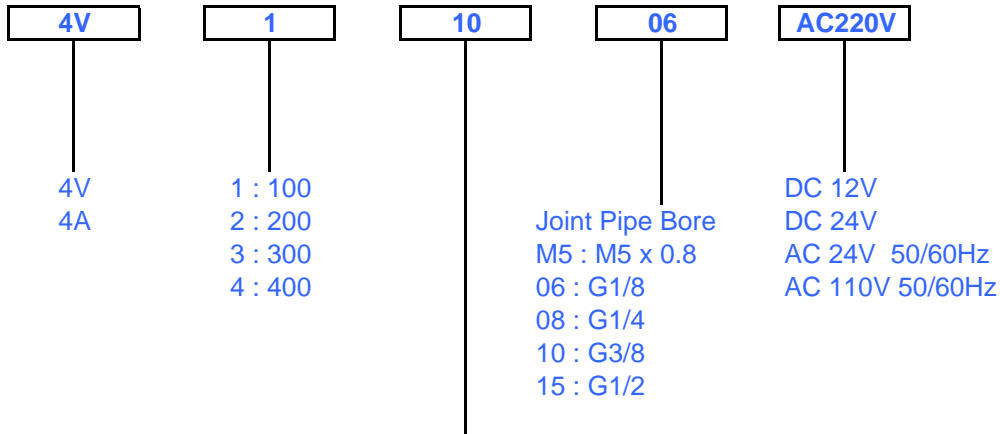


# KSD Solenoid Valve : Pneumatic Control Valve

## 4V Series Solenoid Valve , Pneumatic Control Valve

### Ordering Code



### Coil and Places

- 10 : Single-head Double-position
- 20 : Double-head Double-position
- 30C : Double-head Three-position Close Type
- 30E : Double-head Three-position Exhaust Type
- 30P : Double-head Three-position Pressure Type

### Specification

Working Medium	40 micron Filtered Air
Ambient Temperature and Gas Temperature	5 ~ 55 C
Working-pressure	Double - position : 0.15~0.8 Mpa Three - position : 0.25~0.8 Mpa
Power Consumption	AC : 4.5VA DC: 3.0W
Voltage Range	Nominal Voltage $\pm 10\%$
Power Connection Form	100 Series : Lead Wire Other Series : Connector Type
Motion Pattern	Move
Highest Action Frequency	Double - position 5 Three - position 3
Lubrication	Not Necessary

### Effective Section Area

	100		200	300	400	500	
Joint Pipe Bore	M5	06	08	10	15	20	25
Double position	10	12	20	40	60	110	190
Three position	7	9	12	20	40	60	110