

# ISO Standard Solenoid Valve Size 1,2/Single Unit

# Series *EVS1-01/1-02*

## How to Order

### Valve

**EVS1-01-FG-S-3** [ ] [ ] [ ] [ ] **M0**

#### Size

<b>01</b>	Size 01
<b>02</b>	Size 02

#### Passage symbol

<b>FG</b>	
<b>FHG</b>	
<b>FJG</b>	
<b>FIG</b>	

#### Number of solenoids

<b>S</b>	Single
<b>D</b>	Double

#### Rated coil voltage

<b>3</b>	24 VDC
<b>4</b>	12 VDC
<b>9</b>	Voltage other than above (50 VDC or less)

#### Thread type

<b>Nil</b>	Rc
<b>F</b>	G
<b>T</b>	NPTF

#### Port size

Symbol	Piping specifications	Size 01	Size 02
<b>Nil</b>	Without sub-plate	○	○
<b>A01</b>	Side ported 1/8	○	○
<b>A02</b>	Side ported 1/4	○	—

#### Sealing type

<b>Nil</b>	Metal seal
<b>R</b>	Rubber seal

#### Option

<b>Nil</b>	None
<b>Z</b>	Light/Surge voltage suppressor

### Sub-plate

**VS1-01-A02** [ ]

#### Size

<b>01</b>	Size 01
<b>02</b>	Size 02

#### Thread type

<b>Nil</b>	Rc
<b>F</b>	G
<b>T</b>	NPTF

#### Port size

Symbol	Piping specifications	Size 01	Size 02
<b>A01</b>	Side ported 1/8	○	○
<b>A02</b>	Side ported 1/4	○	—

### Specifications

Model	Piping specifications			Weight (kg)
	Piping direction	Port size for 1(P), 2(B), 4(A)	Port size for 3(R2), 5(R1)	
<b>VS1-01-A01</b>	Horizontal	1/8		0.14
<b>VS1-01-A02</b>		1/4		
<b>VS1-02-A01</b>	Horizontal	1/8		0.07