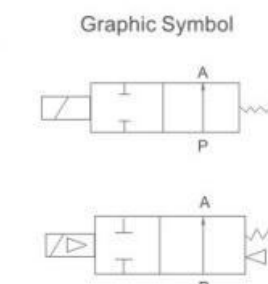


SLP Series 2/2 Solenoid Valve(Normal Close)

Specification

Port size (G)	Orifice (mm)	CV value	Pressure difference(Bar)				Max. temperature (°C)	Power		Model		Overall dimension
			Min. pressure	Max. working pressure				VA 220	W 24V	220VAC 50/60Hz		
				Air, Gas	Water, Hot water, Liquid	Light oil ≤20CST				Brass	Stainless steel	Length ×Width × Height A × B ×H(mm)
1/8"	3	0.23	0	13	13	10	80	22	13	SLP06E2-3L	SLP06E2-3LS1	
	3	0.23	0	13	13	-	130	22	13	SLP06EE2-3L	SLP06EE2-3LS1	
	3	0.23	0	13	13	10	120	22	13	SLP06VE2-3L	SLP06VE2-3LS1	
1/4"	3	0.23	0	13	13	10	80	22	13	SLP08E2-3L	SLP08E2-3LS1	
	3	0.23	0	13	13	-	130	22	13	SLP08EE2-3L	SLP08EE2-3LS1	
	3	0.23	0	13	13	10	120	22	13	SLP08VE2-3L	SLP08VE2-3LS1	
	10.5	1.47	0	10	10	10	80	22	13	SLP08E2-10.5L	—	
	10.5	1.47	0	10	10	-	130	22	13	SLP08EE2-10.5L	—	
	10.5	1.47	0	10	10	10	120	22	13	SLP08VE2-10.5L	—	
	3	0.3	0	13	13	10	80	22	13	SLP10E2-3L	SLP10E2-3LS1	
3/8"	3	0.3	0	13	13	10	130	22	13	SLP10EE2-3L	SLP10EE2-3LS1	
	3	0.3	0	13	13	10	120	22	13	SLP10VE2-3L	SLP10VE2-3LS1	
	4	0.6	0	8	8	6	80	22	13	SLP10E2-4L	SLP10E2-4LS1	
	4	0.6	0	8	8	6	130	22	13	SLP10EE2-4L	SLP10EE2-4LS1	
	4	0.6	0	8	8	6	120	22	13	SLP10VE2-4L	SLP10VE2-4LS1	
	10.5	1.68	0	10	10	10	80	22	13	SLP10E2-10.5L	-	
	10.5	1.68	0	10	10	-	130	22	13	SLP10EE2-10.5L	-	
	10.5	1.68	0	10	10	10	120	22	13	SLP10VE2-10.5L	-	
	13	4.5	0.5	16	16	13	80	22	13	SLP10E2-13L	SLP10E2-13LS1	
	13	4.5	0.5	16	16		130	22	13	SLP10EE2-13L	SLP10EE2-13LS1	
	13	4.5	0.5	16	16	13	120	22	13	SLP10VE2-13L	SLP10VE2-13LS1	
	10.5	1.75	0	10	10	10	80	22	13	SLP15E2-10.5L	-	66×48×112
1/2"	10.5	1.75	0	10	10	-	130	22	13	SLP15EE2-10.5L	-	66×48×112
	10.5	1.75	0	10	10	10	120	22	13	SLP15VE2-10.5L	-	66×48×112
	13	4.5	0.5	16	16	13	80	22	13	SLP15E2-13L	SLP15E2-13LS1	66×48×112
	13	4.5	0.5	16	16		130	22	13	SLP15EE2-13L	SLP15E2-13LS1	66×48×112
	13	4.5	0.5	16	16	13	120	22	13	SLP15VE2-13L	SLP15E2-13LS1	66×48×112
	20	7.6	0.5	16	16	13	80	22	13	SLP-20E2	SLP-20E2S1	75×58×118
3/4"	20	7.6	0.5	16	16		130	22	13	SLP-20EE2	SLP-20EE2S1	75×58×118
	20	7.6	0.5	16	16	13	120	22	13	SLP-20VE2	SLP-20VE2S1	75×58×118
	25	12	0.5	16	16	13	80	22	13	SLP-25E2	SLP-25E2S1	96×70×131
1"	25	12	0.5	16	16		130	22	13	SLP-25EE2	SLP-25EE2S1	96×70×131
	25	12	0.5	16	16	13	120	22	13	SLP-25VE2	SLP-25VE2S1	96×70×131
	35	22	0.5	16	16	13	80	22	13	SLP-35E2	SLP-35E2S1	131×96×146
1-1/4"	35	22	0.5	16	16		130	22	13	SLP-35EE2	SLP-35EE2S1	131×96×146
	35	22	0.5	16	16	13	120	22	13	SLP-35VE2	SLP-35VE2S1	131×96×146
	40	30	0.5	16	16	13	80	22	13	SLP-40E2	SLP-40E2S1	131×96×146
1-1/2"	40	30	0.5	16	16		130	22	13	SLP-40EE2	SLP-40EE2S1	131×96×146
	40	30	0.5	16	16	13	120	22	13	SLP-40VE2	SLP-40VE2S1	131×96×146
	50	48	0.5	16	16	13	80	22	13	SLP-50E2	SLP-50E2S1	165×120×167
2"	50	48	0.5	16	16		130	22	13	SLP-50EE2	SLP-50EE2S1	165×120×167
	50	48	0.5	16	16	13	120	22	13	SLP-50VE2	SLP-50VE2S1	165×120×167
	25	12	0.5	16	16	13	80	22	13	-	SLPFE2-25LS1	134×110×160
Flange conn- ection	25	12	0.5	16	16		130	22	13	-	SLPFEE2-25LS1	134×110×160
	25	12	0.5	16	16	13	120	22	13	-	SLPPFVE-25VLS1	134×110×160
	35	22	0.5	16	16	13	80	22	13	-	SLPFE2-35LS1	160×135×175
Flange conn- ection	35	22	0.5	16	16		130	22	13	-	SLPFEE2-35LS1	160×135×175
	35	22	0.5	16	16	13	120	22	13	-	SLPFVE2-35LS1	160×135×175
	40	30	0.5	16	16	13	80	22	13	-	SLPFE2-40LS1	160×145×180
Flange conn- ection	40	30	0.5	16	16		130	22	13	-	SLPFEE2-40LS1	160×145×180
	40	30	0.5	16	16	13	120	22	13	-	SLPFVE2-40LS1	160×145×180
	50	48	0.5	16	16	13	80	22	13	-	SLPFE2-50LS1	200×160×207
Flange conn- ection	50	48	0.5	16	16		130	22	13	-	SLPFEE2-50LS1	200×160×207
	50	48	0.5	16	16	13	120	22	13	-	SLPFEE2-50LS1	200×160×207

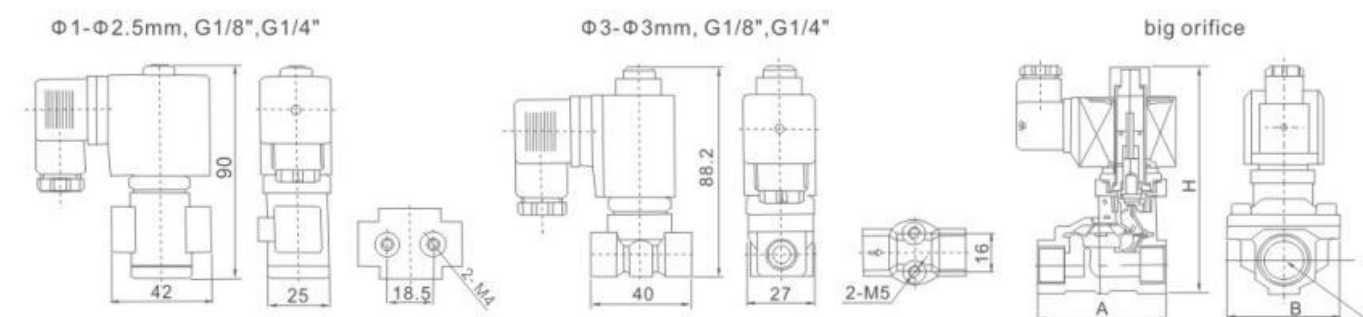
SLP Series 2/2 Solenoid Valve(Normal Open)



Product Features

- * Normal open, available body: brass, SS316
- * Multiple seals are available for different medium
- * Wide size range from 1/8" to 2", with both thread and flange connection
- * Diaphragm pilot solenoid valve, with lower working pressure

Overall Dimensions



Specification

Port size (G)	Orifice (mm)	CV value	Pressure difference(Bar)				Max. temperature (°C)	Power		Model	
			Min. pressure	Max.working pressure				VA 220	W 24V	220VAC 50/60Hz	
				Air, Gas	Water, Hot water, Liquid	Light oil ≤20CST				Brass	Stainless steel
1/8"	1	0.04	0	30	30	25	80	22	13	SLP06E2-1LH	SLP06E2-1LS1H
	1	0.04	0	30	30	-	130	22	13	SLP06EE2-1LH	SLP06EE2-1LS1H
	1	0.04	0	30	30	25	120	22	13	SLP06VE2-1LH	SLP06VE2-1LS1H
	1.5	0.09	0	20	20	15	80	22	13	SLP06E2-1.5LH	SLP06E2-1.5LS1H
	1.5	0.09	0	20	20	-	130	22	13	SLP06EE2-1.5LH	SLP06EE2-1.5LS1H
	1.5	0.09	0	20	20	15	120	22	13	SLP06VE2-1.5LH	SLP06VE2-1.5LS1H
	2.5	0.2	0	15	15	12	80	22	13	SLP06E2-2.5LH	SLP06E2-2.5LS1H
	2.5	0.2	0	15	15	-	130	22	13	SLP06EE2-2.5LH	SLP06EE2-2.5LS1H
	2.5	0.2	0	15	15	12	120	22	13	SLP06VE2-2.5LH	SLP06VE2-2.5LS1H
	3	0.25	0	12	12	10	80	22	13	SLP06E2-3LH	SLP06E2-3LS1H
	3	0.25	0	12	12	-	130	22	13	SLP06EE2-3LH	SLP06EE2-3LS1H
	3	0.25	0	12	12	10	120	22	13	SLP06VE2-3LH	SLP06VE2-3LS1H

SLP Series 2/2 Solenoid Valve(Normal Open)

Specification

Port size (G)	Orifice (mm)	CV value	Pressure difference(Bar)				Max. temperature (℃)	Power		Model		Overall dimension Length × Width × Height A × B × H(mm)
			Min. pressure	Max.working pressure				VA AC 220	W DC 24V	220VAC	50/60Hz	
				Air. Gas	Water. Liquid	Hot oil ≤20CST						
1/4"	1	0.04	0	30	30	25	80	22	13	SLP08E2-1LH	SLP08E2-1LS1H	
	1	0.04	0	30	30	-	130	22	13	SLP08EE2-1LH	SLP08EE2-1LS1H	
	1	0.04	0	30	30	25	120	22	13	SLP08VE2-1LH	SLP08VE2-1LS1H	
	1.5	0.09	0	20	20	15	80	22	13	SLP08E2-1.5LH	SLP08E2-1.5LS1H	
	1.5	0.09	0	20	20	-	130	22	13	SLP08EE2-1.5LH	SLP08EE2-1.5LS1H	
	1.5	0.09	0	20	20	15	120	22	13	SLP08VE2-1.5LH	SLP08VE2-1.5LS1H	
	2.5	0.2	0	15	15	12	80	22	13	SLP08E2-2.5LH	SLP08E2-2.5LS1H	
	2.5	0.2	0	15	15	-	130	22	13	SLP08EE2-2.5LH	SLP08EE2-2.5LS1H	
	2.5	0.2	0	15	15	12	120	22	13	SLP08VE2-2.5LH	SLP08VE2-2.5LS1H	
	3	0.25	0	12	12	10	80	22	13	SLP08E2-3LH	SLP08E2-3LS1H	
3/8"	3	0.25	0	12	12	-	130	22	13	SLP08EE2-3LH	SLP08EE2-3LS1H	
	3	0.25	0	12	12	10	120	22	13	SLP08VE2-3LH	SLP08VE2-3LS1H	
	13	4.5	0.5	8	8	7	80	33	32	SLP10E2-13LH	SLP10E2-13LS1H	66×48×124
	13	4.5	0.5	8	8		120	33	32	SLP10EE2-13LH	SLP10EE2-13LS1H	66×48×124
1/2"	13	4.5	0.5	8	8	7	80	33	32	SLP10VE2-13LH	SLP10VE2-13LS1H	66×48×124
	13	4.5	0.5	8	8		120	33	32	SLP15E2-13LH	SLP15E2-13LS1H	66×48×124
	13	4.5	0.5	8	8	7	120	33	32	SLP15EE2-13LH	SLP15EE2-13LS1H	66×48×124
3/4"	20	7.6	0.5	8	8	7	80	33	32	SLP-20E2H	SLP-20E2S1H	75×58×130
	20	7.6	0.5	8	8		120	33	32	SLP-20EE2H	SLP-20EE2S1H	75×58×130
	20	7.6	0.5	8	8	7	120	33	32	SLP-20VE2H	SLP-20VE2S1H	75×58×130
1"	25	12	0.5	8	8	7	80	33	32	SLP-25E2H	SLP-25E2S1H	96×70×143
	25	12	0.5	8	8		120	33	32	SLP-25EE2H	SLP-25EE2S1H	96×70×143
	25	12	0.5	8	8	7	120	33	32	SLP-25VE2H	SLP-25VE2S1H	96×70×143
1-1/4"	35	22	0.5	8	8	7	80	33	32	SLP-35E2H	SLP-35E2S1H	131×96×158
	35	22	0.5	8	8		120	33	32	SLP-35EE2H	SLP-35EE2S1H	131×96×158
	35	22	0.5	8	8	7	120	33	32	SLP-35VE2H	SLP-35VE2S1H	131×96×158
1-1/2"	40	30	0.5	8	8	7	80	33	32	SLP-40E2H	SLP-40E2S1H	131×96×158
	40	30	0.5	8	8		120	33	32	SLP-40EE2H	SLP-40EE2S1H	131×96×158
	40	30	0.5	8	8	7	120	33	32	SLP-40VE2H	SLP-40VE2S1H	131×96×158
2"	50	48	0.5	8	8	7	80	33	32	SLP-50E2H	SLP-50E2S1H	165×120×179
	50	48	0.5	8	8		120	33	32	SLP-50EE2H	SLP-50EE2S1H	165×120×179
	50	48	0.5	8	8	7	120	33	32	SLP-50VE2H	SLP-50VE2S1H	165×120×179
Flange conn- ection	25	12	0.5	8	8	7	80	33	32		SLPFE2-25LS1H	134×110×172
	25	12	0.5	8	8		120	33	32		SLPFEE2-25LS1H	134×110×172
	25	12	0.5	8	8	7	120	33	32		SLPFVE2-25LS1H	134×110×172
Flange conn- ection	35	22	0.5	8	8	7	80	33	32		SLPFE2-35LS1H	160×135×187
	35	22	0.5	8	8		120	33	32		SLPFEE2-35LS1H	160×135×187
	35	22	0.5	8	8	7	120	33	32		SLPFVE2-35LS1H	160×135×187
Flange conn- ection	40	30	0.5	8	8	7	80	33	32		SLPFE2-40LS1H	160×145×192
	40	30	0.5	8	8		120	33	32		SLPFEE2-40LS1H	160×145×192
	40	30	0.5	8	8	7	120	33	32		SLPFVE2-40LS1H	160×145×192
Flange conn- ection	50	48	0.5	8	8	7	80	33	32		SLPFE2-50LS1H	200×160×219
	50	48	0.5	8	8		120	33	32		SLPFEE2-50LS1H	200×160×219
	50	48	0.5	8	8	7	120	33	32		SLPFVE2-50LS1H	200×160×219

THP Series 2/2 Solenoid Valve(Normal Close)

Ordering Code

THP	06	E2		2.5L	S2		
THP Series	Port size 06: G1/8" 08: G1/4" 10: G3/8" 15: G1/2" 20: G3/4" 25: G1" 35: G1-1/4" 40: G1-1/2" 50: G2" 25F: 1" Flange 35F: 1-1/4" Flange 40F: 1-1/2" Flange 50F: 2" Flange	Voltage E1: AC110V E2: AC220V E3: AC380V E4: DC24V E5: DC12V E6: AC36V E7: AC24V E8: DC110V E9: DC48V E10: DC36V	Seal material T: Teflon V: VITON (N, V, E orifice ≤ Φ5.5mm optional)	Orifice(mm) 2.5L: 2.5 4.5L: 4.5 15L: 15.0 20L: 20.0 25L: 25.0 35L: 35.0 40L: 40.0 50L: 50.0 Cancel if same with port size	Body Material Blank: Brass S1: SS316 S2: SS304	Control style Blank: Normal close H: Normal open	Coil type Blank: DIN connector F: Flying leads

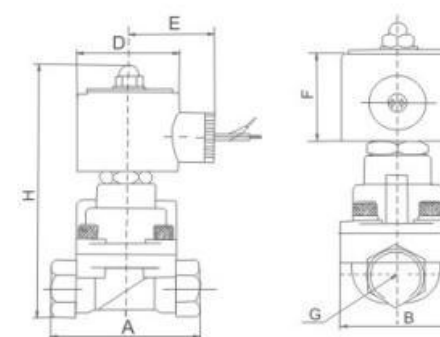
* THP series, 2 port, 2 position, 1/8" port size, AC110V, NBR Seal, Orifice: 2.5mm, Brass valve body, normal close, DIN coil, model: THP06E1-2.5L

* THP series, 2 port, 2 position, 3/8" port size, AC220V, teflon Seal, Orifice: 15mm, SS304 valve body, normal open, flying leads coil, model: THP10TE2-15LS2HF

Product Features

- * Normal Close, available body: brass, SS304, SS316
- * Multiple seals are available for different medium
- * Wide size range from 1/8" to 2"
- * DIN style / flying leads coil, thread / flange connection
- * Piston pilot solenoid valve with high working pressure and temperature

Overall Dimensions



Flow Chart

