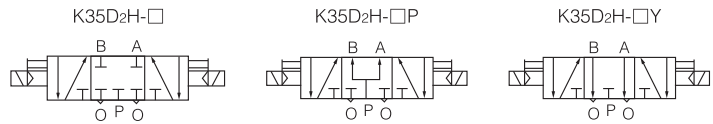


Symbol



Product feature

The product structure is sliding column type with low aerodynamic pressure and sensitive commutation. It is suitable for pneumatic control holes with cylinders in the middle position. There are three intermediate states: medium seal type, medium vent type, medium pressure type.

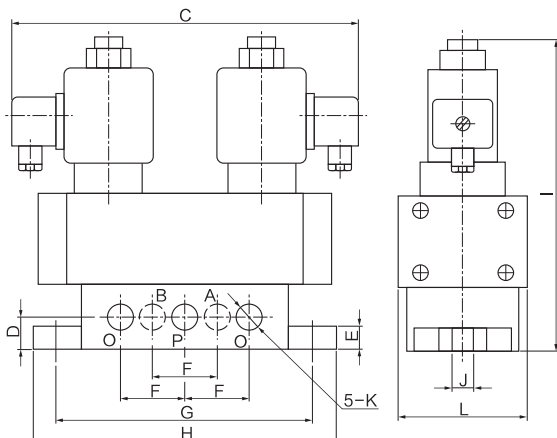
Ordering code

K35	D	H	8	□
Model	Control mode	Structure mode	Port size	Valve type
K35	D ₂ Double electronic control K ₂ Double air control	H Sliding column type	6 G1/8"(M10×1) 8 G1/4"(M12×1.25) 10 G3/8"(M16×1.5) 15 G1/2"(M20×1.5) 20 G3/4"(M27×2) 25 G1"(M33×2)	Blank Medium seal type Y Medium vent type P Medium pressure type

Specifications

Model	K35 ^D ₂ H-6Y Q ₂ 6P	K35 ^D ₂ H-8Y Q ₂ 8P	K35 ^D ₂ H-10Y Q ₂ 10P	K35 ^D ₂ H-15Y Q ₂ 15P	K35 ^D ₂ H-20Y Q ₂ 20P	K35 ^D ₂ H-25Y Q ₂ 25P
Nominal diameter (mm)	6	8	10	15	20	25
Working pressure range	0.2~0.8MPa			0.15~0.8MPa		
Amount of leakage (cm ³ /min)	50		120		250	
Commutation time (s)	≤0.06		≤0.08		≤0.12	
Commutation frequency (Hz)	≥8		≥6		≥4	
Ambient temperature	-5~50℃					
Medium temperature	-5~50℃					
Circulation capacity S value (mm ²)	10	20	40	60	120	190
Life (1000 times)	≥1500					
Supply voltage	Electronic control: AC: 220V, 110V, 36V; DC: 48V, 24V, 12V Voltage fluctuation allowed for the rated value +10%~-15% Air control without this parameter					
Electromagnetic pilot valve nominal diameter (mm)	1.2		2		3	

Dimensions



Model	Port size	C	D	E	F	G	H	I	J	L
K35D2H-6□	G1/8"(M10×1)	153	14	10	28	112	130	136	9	56
K35D2H-8□	G1/4"(M12×1.25)									
K35D2H-10□	G3/8"(M15×1.5)									
K35D2H-15□	G1/2"(M20×1.5)	184	19	14	38	143	164	139	9	74
K35D2H-20□	G3/4"(M27×2)									
K35D2H-25□	G1"(M33×2)	254	25	15	60	202	234	229	11	112