

XKP Series Quick Exhaust Valve



XKP-L6

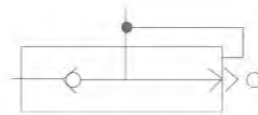
Ordering Code

XKP

Series Code
XKP:Quick Exhaust Valve

L15

Port Size
L6:G1/8" L25:G1"
L8:G1/4" L32:G1-1/4"
L10:G3/8" L40:G1-1/2"
L15:G1/2" L50:G2"
L20:G3/4"

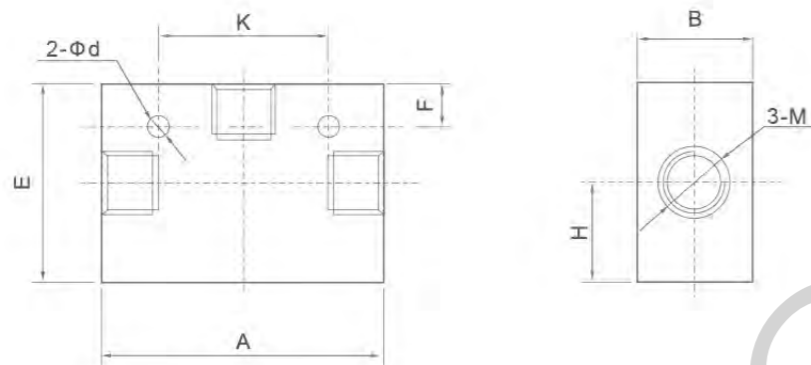


Graphic Symbol

Specification

Model	XKP-L6	XKP-L08	XKP-L10	XKP-L15	XKP-L20	XKP-L25	XKP-L32	XKP-L40	XKP-L50
Section Area P→A	10	20	40	60	110	190	300	400	650
Section Area A→□	20	40	60	110	190	300	400	650	900
Leak Out Flow(cm ³ /min)	≤10		≤25		≤50			≤70	
Working Medium	Compressed Air								
Operating Temperature Range	-5~60℃								
Working-pressure	0.05~1.2MPa								

Overall Dimensions



Dimension Sheet

Model	M	A	K	B	E	H	F	d
XKP-L6	G1/8"	75	-	36	41	10	-	-
XKP-L8	G1/4"	82	-	36	41	10	-	-
XKP-L10	G3/8"	82	58	44	60	23	8	7
XKP-L15	G1/2"	128	98	72	95	36	8	10
XKP-L20	G3/4"	128	98	72	95	36	8	10
XKP-L25	G1"	158	126	88	112	44	10	10
XKP-L32	G1 1/4"	158	126	88	112	44	10	10
XKP-L40	G1 1/2"	190	148	102	130	52	10	12
XKP-L50	G2"	190	148	102	130	52	10	12

ST Series Shuttle Valve



ST-02

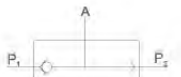
Ordering Code

ST

Series Code
ST:Shuttle Valve

01

Port Size
01:G1/8" 04:G1/2"
02:G1/4" 06:G3/4"
03:G3/8" 08:G1"

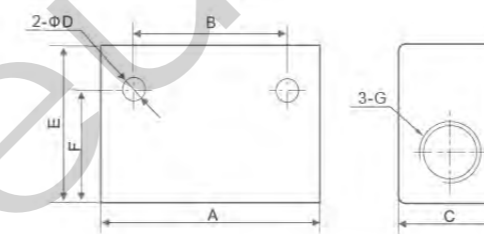


Graphic Symbol

Specification

Model	ST-01	ST-02	ST-03	ST-04	ST-06	ST-08
Working Medium	Air					
Effective Section Area	7.5mm ²	21mm ²	40mm ²	60mm ²	110mm ²	190mm ²
Port Size	G1/8"	G1/4"	G3/8"	G1/2"	G3/4"	G1"
Working Pressure Range	0~1.0MPa					
Operating Temperature Range	-5~60℃					

Overall Dimensions



Dimension Sheet

Model	A	B	C	D	E	F	G
ST-01	40	24	16	4.5	25	20.5	G1/8"
ST-02	50	35	22	5.5	35	25	G1/4"
ST-03	75	48	30	7	50	42	G3/8"
ST-04	75	48	30	7	50	42	G1/2"
ST-06	110	72	40	7	70	58	G3/4"
ST-08	110	72	40	7	70	58	G1"

CV Series Vacuum Valve



CV-15L

Ordering Code

CV

Series Code
CV:Vacuum Valve

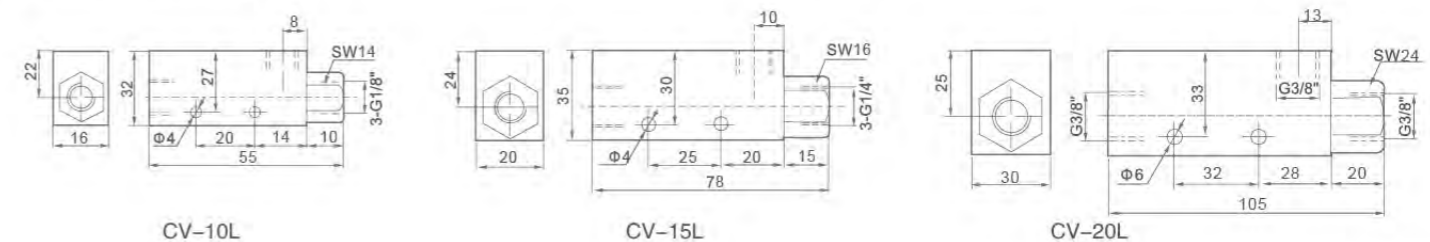
15L

Port Size
10L:G1/8"
15L:G1/4"
20L:G3/8"

Specification

Model	CV-10L	CV-15L	CV-20L
Working Medium	Air		
Working pressure	1.0MPa		
Shortest Excitation Time	0.05 Second		
Leakage Volume	≤10cm ³ /min		

Overall Dimensions



CV-10L

CV-15L

CV-20L