



Specification

Model	4H210-06	4H210-08	4H230-08	4H310-08	4H310-10	4H410-15
Working Medium	Air (to be filtered by 40µm filter element)					
Action Mode	Direct drive-type					
Effective Sectional Area	14mm ² (CV=0.78)	16mm ² (CV=0.89)	12mm ² (CV=0.67)	25mm ² (CV=1.4)	30mm ² (CV=1.68)	50mm ² (CV=2.79)
Port size	Air Inlet=Air Outlet =Exhaust=G1/8"	Air Inlet=Air Outlet=G1/4" Exhaust=G1/8"	Air Inlet=Air Outlet =Exhaust=G1/4"	Air Inlet=Air Outlet=G1/4" Exhaust=G1/4"	Air Inlet=Air Outlet=G1/4" Exhaust=G1/4"	Air Inlet=Air Outlet =Exhaust=G1/2"
Working pressure range	0 ~ 0.8MPa					
Operating temperature range	0 ~ 60°C					

Ordering code

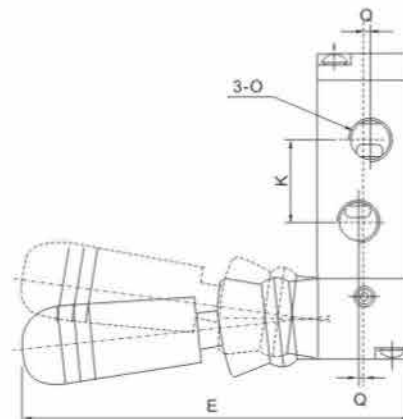
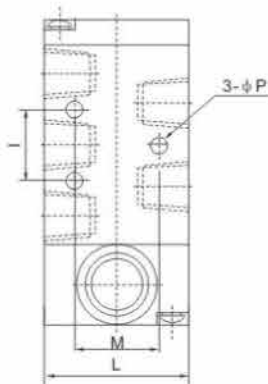
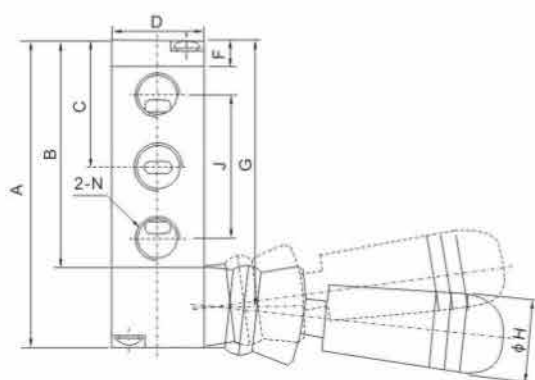
4H	2	10	06	L
Series Code	Position and way number	Type code	Port size	
2: 200 series 3: 300 series 4: 400 series	10: Single-head double-position 30: Double-head three-position	Blank: three-position five-way reset type L: three-position five-way locking type	06: G1/8" 08: G1/4" 10: G3/8" 15: G1/2"	
Specification Code				
4H: Two(three)-position five-way hand-pull valve				

Symbol



Overall Dimension

4H Series



Size table

Symbol/Model	4H210-06	4H230-06	4H230-06(Automatic reset)	4H210-08	4H230-08L	4H230-08(Automatic reset)	4H310-08	4H310-10	4H410-15
A	76		95	76		95	92	92	126
B	56.5		75.5	56.5		75.5	72.5	72.5	102
C	31.5		31.5	31.5		31.5	40	40	55.5
D	22		22	22		22	27	27	34
E	95		95	95		95	100	100	110
F	6.5		6.5	6.5		6.5	7.5	7.5	7.5
G	66.5		85.5	66.5		85.5	82.5	82.5	114
H	18		18	18		18	18	18	18
I	20		20	20		20	24	24	28
J	36		36	36		36	45	45	63
K	21		21	21		21	24	24	36
L	35		35	35		35	40	40	50
M	21		21	21		21	27	27	35
N	G1/8"		G1/8"	G1/8"		G1/8"	G1/4"	G1/4"	G1/2"
O	G1/8"		G1/8"	G1/8"		G1/8"	G1/4"	G3/8"	G1/2"
P	4.3		4.3	4.3		4.3	4.3	4.3	5.5
Q	-		-	1.5		1.5	-	2	-