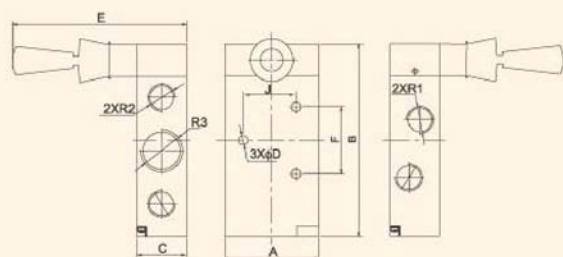




4H210-08

4H310-10

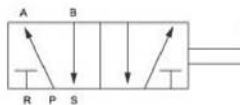
Dimension



Model	φD	A	B	C	E	F	J	R1	R2	R3
4H110-06										
4H210-08	4	35	76.3	22	94.5	21	21	R1/4	R1/4	R3/8
4H310-10	4	40	92	27	100	28	28	R3/8	R3/8	R3/8
4H410-15	5.5	50	124	34	105	28.2	34.6	R3/8	R3/8	R3/8

Hand control valve 3H/4H series

Symbol:



How to order

4H	2	10	-	08
3H: 2/3 way hand control valve	Series	Position		Port size
4H: 2/5 way hand control valve	1: 100 series 2: 200 series 3: 300 series 4: 400 series	10: Single head double position		06: 1/8" 08: 1/4" 10: 3/8" 15: 1/2"

Specification

Model	4H110-06	3H210-08 4H210-08	3H310-10 4H310-10	3H410-15 4H410-15
Fluid	Air (filtered through 40μ filter element)			
Action	Direct acting type			
Effective area (mm ²)	16(CV=0.89)	16(CV=0.89)	25(CV=1.4)	30(CV=1.68)
Port size	1/8"	1/4"	3/8"	1/2"
Operating pressure	0~8.0kgf/cm ²			
Ambient & fluid temperature	0~60 °C			
Lubrication	Not required			
Operating angle	± 15			
Weight (kg)				
Main parts material	Body	Aluminum alloy		
	Seal	NBR		

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Control equipment