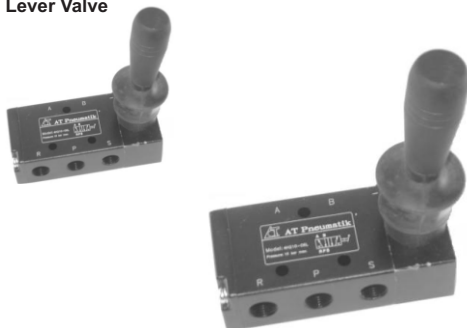


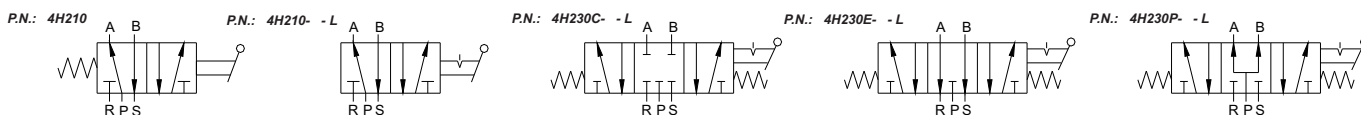
Mechanical Hand Lever Valve

Hand Lever Valve

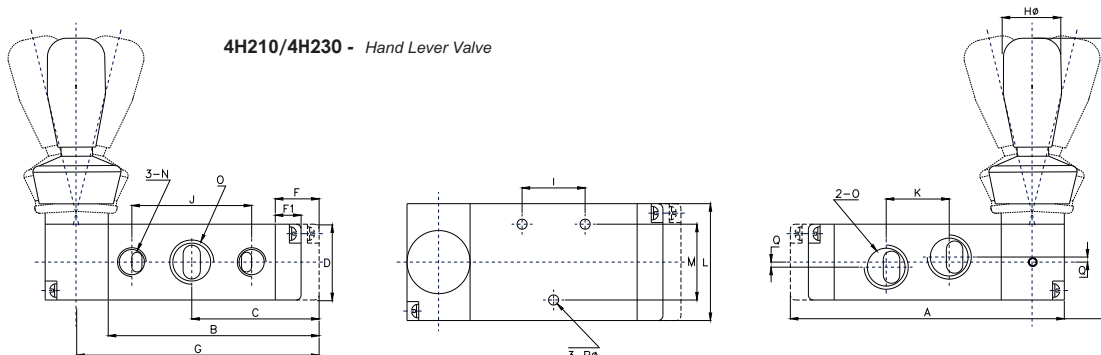


Ordering Code

- 4H** - 2 - 10 - 06 - L
- 4H** - Hand Lever Valve
- 2** - 200 series
- 3** - 300 series
- 4** - 400 series
- 10** - 5/2 way Hand Lever Valve
- 30C** - 5/3 way Hand Lever Valve Center Close
- 30P** - 5/3 way Hand Lever Valve Exhaust Center
- 30E** - 5/3 way Hand lever Valve Open Center
- 06** - G 1/8" **08** - G 1/4"
- 10** - G 3/8" **15** - G 1/2"
- Blank** - Spring Return **L** - With Lock



Hand Lever Valve Dimension										
Part Number	4H210-06	4H210-08	4H230-06	4H230-08	4H310-08	4H310-10	4H330-08	4H330-10	4H410-15	4H430-15
	4H210-06-L	4H210-08-L	4H230-06-L	4H230-08-L	4H310-08-L	4H310-10-L	4H330-08-L	4H330-10-L		
Working Medium	40Micron Filtered Air									
Flow Rate	CV = 0.78	CV = 0.89	CV = 0.67		CV = 1.4	CV = 1.68	CV = 1.00		CV = 2.79	CV = 1.68
Effectine Section Area	14mm ²	16mm ²	12mm ²		25mm ²	30mm ²	18mm ²		50mm ²	30mm ²
Connection	Supply, Output &	G 1/8"	G 1/4"	G 1/8"	G 1/4"	G 1/4"	G 3/8"	G 1/4"	G 3/8"	G 1/2"
	Exhaust Port	G 1/8"	G 1/4"	G 1/8"	G 1/4"	G 1/4"	G 3/8"	G 1/4"	G 3/8"	G 1/2"
Working Pressure	0~1MPa 150 psi									
Working Temperature	0~60°C									



Hand Lever Valve Dimension										
Part Number	4H210-06	4H210-08	4H230-06	4H230-08	4H310-08	4H310-10	4H330-08	4H330-10	4H410-15	4H430-15
	4H210-06-L	4H210-08-L	4H230-06-L	4H230-08-L	4H310-08-L	4H310-10-L	4H330-08-L	4H330-10-L	4H410-15-L	4H430-15-L
A	76			95		96		115	126	147
B	56.6			75.5		72		91	102	123
C	31.5			31.5		40		60	55.5	76.5
D	22			22		27		27	34	34
E	95			95		100		100	110	110
F	6.5			19		7.5		19	8.5	21
G	66.5			85.5		84		103	114	135
H	18			18		18		18	18	18
I	20			20		24		24	28	28
J	36			36		45		45	63	63
K	21			21		24		24	36	36
L	35			35		40		40	50	50
M	21			21		27		27	35	35
N	G 1/8		G 1/8		G 1/4	G 3/8	G 1/4	G 3/8	G 1/2	G 1/2
O	G 1/8	G 1/4	G 1/8	G 1/4	G 1/4	G 3/8	G 1/4	G 3/8	G 1/2	G 1/2
P	4.3		4.3		4.3		4.3		5.5	5.5
Q	1.5(-)		1.5(-)		2(-)		2(-)		-	-

Dimensions are in mm