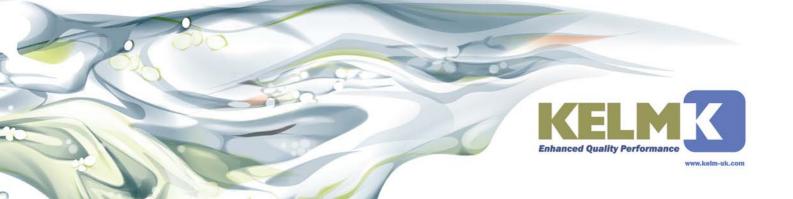
MANUAL & MECHANICAL VALVES



Installation & Application Data

- 1) Before installing, be sure the valve hasn't been damaged in transit.
- 2) Use clean air filtered to $40\mu m$. Be aware of the flow direction & port size.
- 3) Please note whether the installation conditions meet the technical requirements (such as actuation frequency, working pressure & temperature before installing the valve.
- Notice the flow direction of air during installation, P is the air input, A (B) is the outlet port and R (S) is the exhaust port.
- 5) Avoid freezing temperature and vibration.
- 6) Before using fittings and tube make sure they are clean.

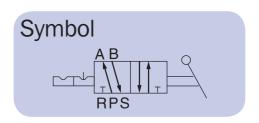


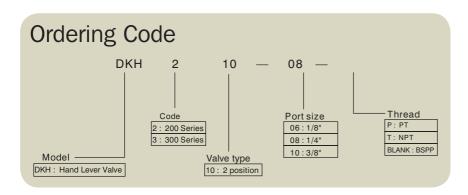


MANUAL 5/2 WAY VALVES LEVER/LEVER

Specification

Model	DKH2	210-06	DKH	210-08	DKH310-10				
Fluid	Air (to be filtered by 40μm filter element)								
Operating	Manual Control Direct Acting								
Port	1/	'8"		Outlet 1/4" ust 1/8"	1/4"				
Orifice	14.0mm²	(Cv=0.78)	16.0mm²	(Cv=0.89)	25.0mm²	(Cv=1.39)			
Valve Type	5/2								
Lubrication Not required									
Pressure Range	0-0.8MPa (0-114psi)								
Proof Pressure	1.5MPa (215psi)								
Temperature	-20 to +70° C								
Material of Body	laterial of Body Aluminium Alloy								
Operating Angle	16°	+/- 20°							





Product Features

Manual operation, smooth actuation, exact & reliable orientation.

Sliding spool has tight tolerances.

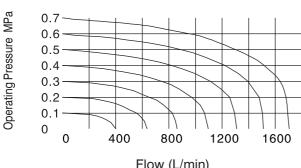
The valve is light weight & easy to install. Internal orifice adopts special processing technology giving low friction & long service life.

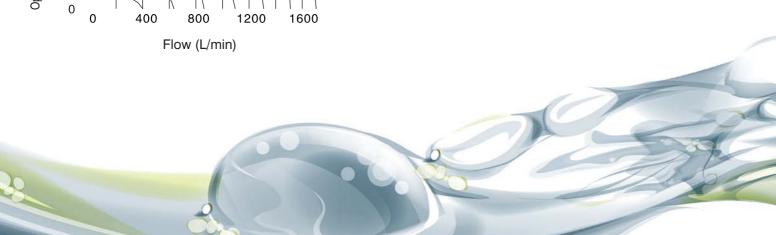
No need to add oil for lubrication.

Multi- mounting makes it convenient to install & apply.

Flow Chart

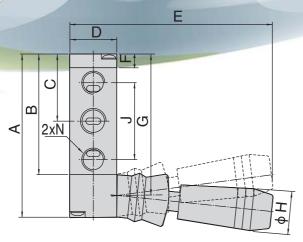
Model: DKH210-08

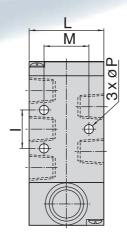


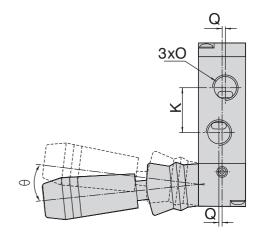


MANUAL 5/2 WAY VALVES LEVER/LEVER

Dimensions

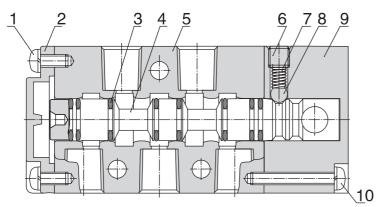






Model/Item	Α	В	С	D	Е	F	G	Н	I	J	K	L	М	N	0	Р	Q	θ
DKH210-06	76.7	56.5	31.5	22	94	6.5	66.5	20	20	36	18	35	23.5	1/8"	1/8"	4.3	-	16.4
DKH210-08	76.7	56.5	31.5	22	94	6.5	66.5	20	20	36	21	35	23.5	1/8"	1/4"	4.3	1.5	16.4
DKH310-08	92.5	72.5	40	27	99.4	7.5	82.5	20	24	45	22	40	27.5	1/4"	1/4"	4.3	-	20.7

Inner Structure



No.	Item	No.	Item
1	Round Head Screw	6	Stop Screw
2	End Cover	7	Spring
3	O-ring	8	Steel Ball
4	Spool	9	End Cover
5	Body	10	Round Head Screw

