

## HAND VALVE



- Used to open and close the air pressure in the device.
- Simply turn the handle to turn the compressed air of the pneumatic device on and off.
- Maintenance or inspection is possible with the residual pressure inside the machine removed.
- When the 3-way valve is turned off, it releases the residual pressure on the machine side to the atmosphere and blocks the inflow of air.

Fluid used	AIR (for compressed air only)	
Operating pressure	0 ~ 150 PSI	0~9.9Kg F/cm (0~990K Pa)
Negative pressure	-29.5 in Hg	-750mm Hg (10Torr)
Operating temperature range	32 ~140°F	0 ~60°C

### Product code format

HVFF	06	06
Model type	Hose size (φD)	Hose size (φD)

	METRIC TUBE				INCH TUBE			
CODE	06	08	10	12	1/4	5/16	3/8	1/2
φ D	6mm	8mm	10mm	12mm	1/4"	5/16"	3/8"	1/2"

**HVU Product Code**

<b>MODEL( <math>\varphi</math> D1- <math>\varphi</math> D2)</b>	
<b>Tube(Metric)</b>	<b>Tube(Inch)</b>
HVFF 06-06	HVFF 1/4-1/4
HVFF 08-06	HVFF 5/16-1/4
HVFF 08-08	HVFF 5/16-5/16
HVFF 10-08	HVFF 3/8-5/16
HVFF 10-10	HVFF 3/8-3/8
HVFF 12-10	HVFF 1/2-3/8
HVFF 12-12	HVFF 1/2-1/2