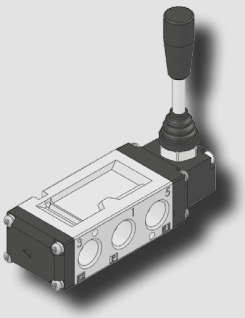
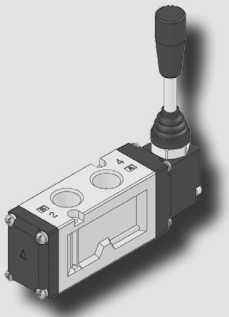
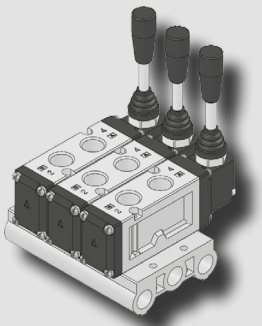
KHV530(V) series


KHV530H


KHV530H-V


KHV530H-V
※Manifold block(KMF3000-**) is sold separately

How to Order

KHV ① 530 ② - ③

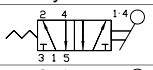
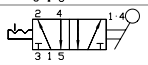
① Port type

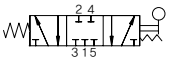
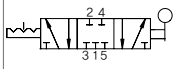
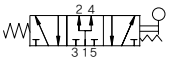
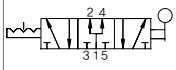
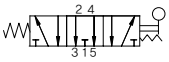
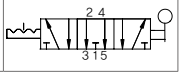
Nil	Rc(PT) (Standard)
G	G

③ Lever position

Nil	Horizontal
V	Vertical

② Function

Function		Symbol
S	Single acting	
D	Double acting	

SPRING RETURN TYPE			DETENT TYPE		
Function		Symbol	Function		Symbol
H	Closed center		HD	Closed center	
I	Pressure center		ID	Pressure center	
J	Exhaust center		JD	Exhaust center	

Specifications

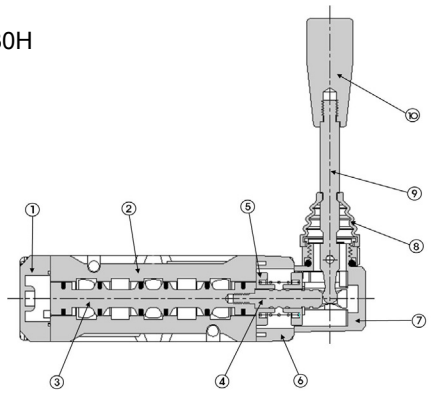
Type	S	D	H/ I/ J
Fluid	Air, Inert gas		
Port size	Rc(PT) 3/8, G 3/8		
Effective sectional area Smm²(Cv)	45mm²(2.5)		38mm²(2.1)
Operating pressure	0~9kgf/cm² (0~0.9MPa)		
Lubrication	Not required		
Ambient & fluid temperature	5℃ ~ 60℃		
Applicable cylinder	ø32~ø125		
Weight	470g		

Features

- Excellent durability with its non-lubricated type.
- Large capacity valve can be used for large actuator.
- Easy to install if horizontal type(KAV) or Vertical type(KBV) is selected depending on installation direction.

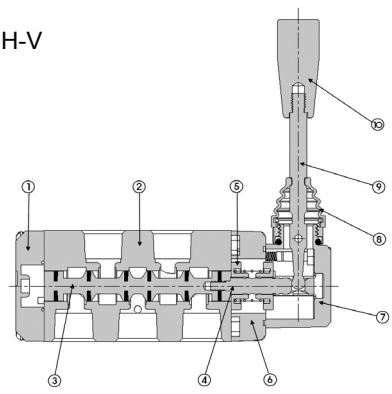
Structure

KHV 530H



Structure

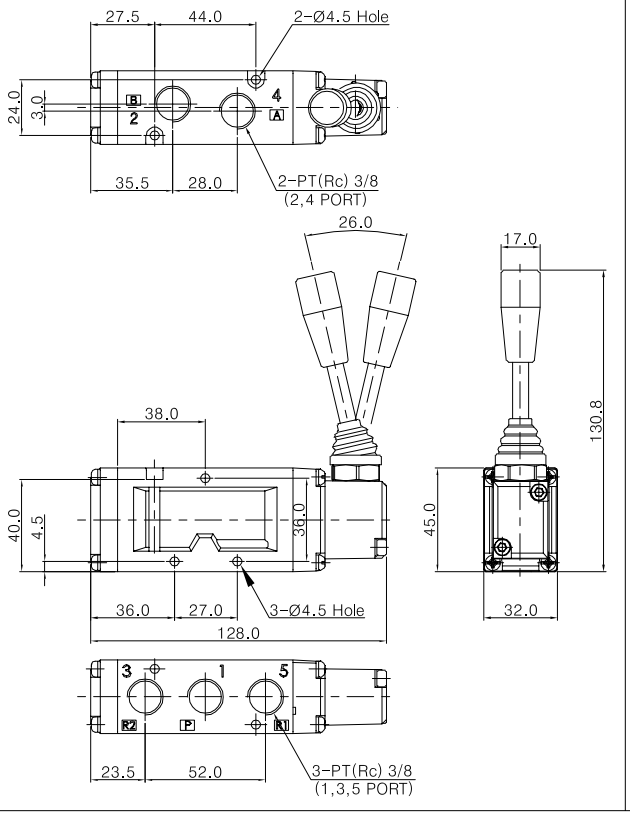
KHV 530H-V



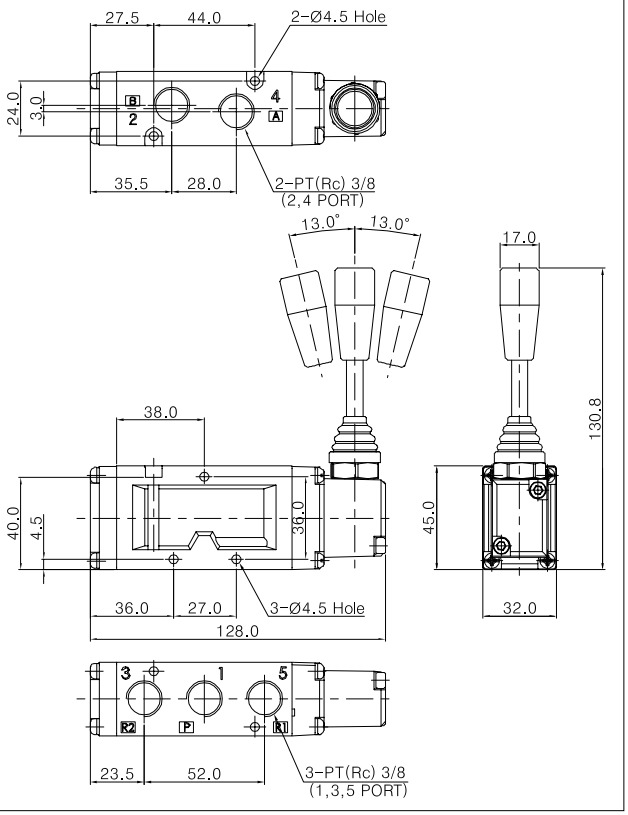
Part no.	Parts	Material
1	Cover	Metal
2	Body	AL D/C
3	Spool Ass'y	AL & Others
4	Joint	Stainless Steel
5	Guide	Plastic Resin
6	Pilot	Zn D/C
7	Block	Zn D/C
8	Block Packing	NBR
9	Lever	Stainless Steel
10	Grip	AL

Dimensions

KHV 530S-V

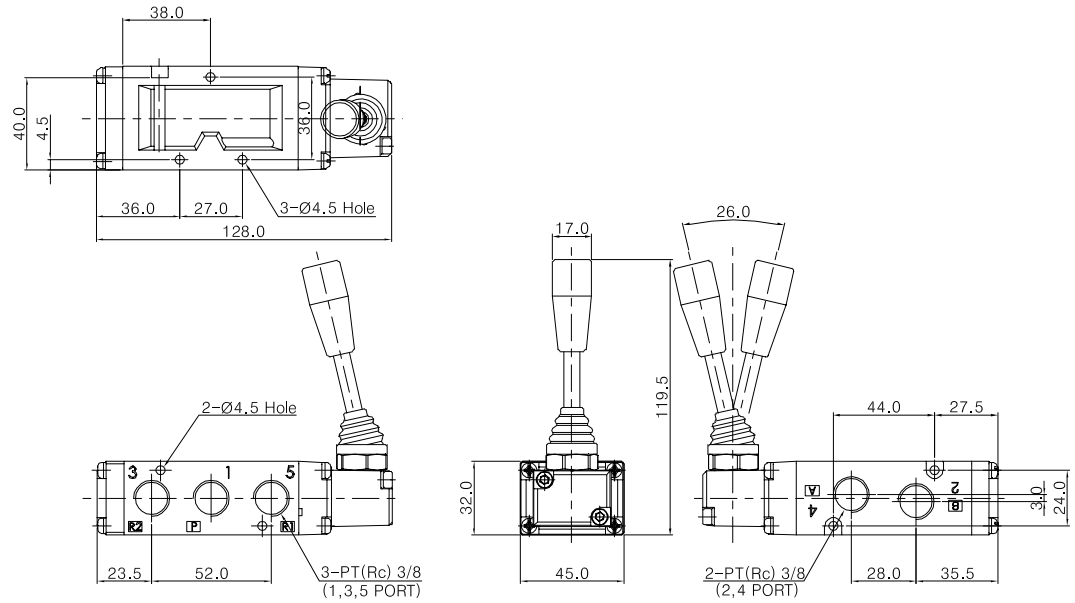


KHV 530H(I, J) - V



Dimensions

KHV 530S



KHV 530H(I, J)

