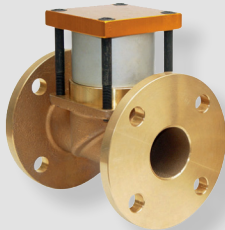
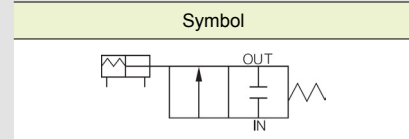


HAV32AF ~ 65AF series



HAV 32AF



How to Order

HAV 32 AF -

① ②

① Orifice

32	Ø32
40	Ø40
50	Ø50
65	Ø65

② Seal material

	Material	Applications
Nil	NBR	Standard
M	FPM	Chemical, Hot water 120°C
E	EPDM	Hot water 100°C
U	URETHANE	Only for air 60°C High durability

Specifications

Classification	Standard	Option	Classification	Standard	Option
Fluid	Air, Water, Clean oil		Cylinder operating pressure	5 ~ 7kgf/cm ² (0.5 ~ 0.7MPa)	
Fluid temp.	0 ~ 60°C		Ambient temp.	50°C (Max.)	
Pressure range	0 ~ 15kgf/cm ² (0 ~ 1.5MPa)		Body material	Bronze	
End connection	JIS10K FF FLANGE		Seal material	NBR	EPDM, FPM, URETHANE
Orifice	Refer to the table below		Weight	Refer to the table below	

※ Not available in explosive atmosphere.

※ If oil is applied, the range of pressure shall be based on 50cst for oil viscosity.

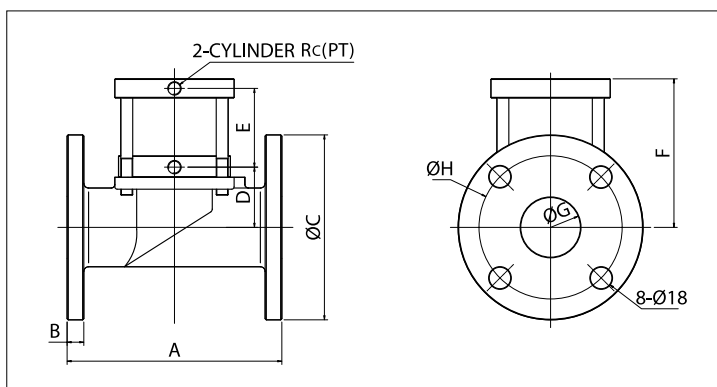
Features

- Air operated valve
- Simple structure
- Easy to attach
- High durability
- Spring return Type (Option: Double acting)

Applications

- Water piping
- Air piping

Dimensions



Model	A	B	C	D	E	F	G	H
HAV 32AF	170	13	Ø135	44	64	116	Ø40	Ø100
HAV 40AF	170	13	Ø140	44	64	116	Ø40	Ø105
HAV 50AF	180	14	Ø155	50	66	125	Ø50	Ø120
HAV 65AF	210	16	Ø175	77	73	162	Ø65	Ø140

Model	Orifice	Cylinder Rc(PT)	Valve Rc(PT)	Weight (kg)
HAV 32AF	Ø32	1/4"	1 1/4	6.5
HAV 40AF	Ø40	1/4"	1 1/2	6.7
HAV 50AF	Ø50	1/4"	2	8.6
HAV 65AF	Ø65	1/4"	2 1/2	14.6