



TA-16CVA·16CVS

Features

- 1. All parts, except for the valve disc, gasket, check valve, check valve joint, are made of stainless steel, offering high resistance to corrosion and durability.
- 2. Wide working pressure range (0.01 to 1.0 MPa) ensures stable exhaust capacity.
- 3. Can be installed in small space because of compact body.
- 4. Outstanding sealability offered by fluororubber valve disc.
- 5. The TA-16CVS can be connected to any exhaust piping easily by attaching optional piping connection parts.
- 6. Provided with check valves, the product do not suck in air even if the inlet pressure is negative.

Specification

Model		TA-16CVA	TA-16CVS	
Application		Cold and hot water		
Working pressure		0.01-1.0 MPa		
Closing pressure of check valve		-0.005 MPa		
Maximum temperature		90°C		
Material	Body, cover	Stainless steel		
	Valve disc	FKM		
	Gasket	FKM		
	Float	Stainless steel		
	Check valve joint	Brass		
	Check valve	Fk	FKM	
Connection	Inlet	JIS R screwed		
	Outlet	JIS Rc screwed		



TA-16CVA

TA-16CVS

Dimensions (mm) and Weights (g)

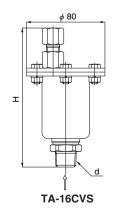
●TA-16CVA

Nominal size	d	H1	Н	Weight
15A	R 1/2	135.5	146	720
20A	R 3/4	137.5	148	740
25A	R 1	142	152.5	800

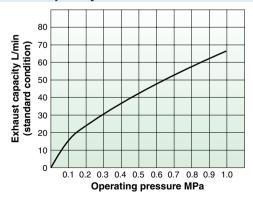
TA-16CVS

Nominal size	d	Н	Weight
15A	R 1/2	142	700
20A	R 3/4	144	720
25A	R 1	148.5	780

I TA-16CVA



Exhaust Capacity Chart



Available with manual valves, swivel joints (capable of turning 360 degrees), etc. (made of brass) as piping connection parts for the exhaust ports of air vent valves.



 $(R 1/4 \times \phi 6)$

Manual valve with

http://www.yoshitake-bj.com/ copper joint (R $1/4 \times \phi 8$) hose joint (R $1/4 \times \phi$ 6)







Swivel copper pipe

(R 1/4 x φ 8)

 $(R 1/4 \times \phi 6)$

[·] For other connection parts, please contact us.