

TA-22ML

Applications

Building equipment Industrial equipment Building complex

Features

1. Easy to clean by removing the valve seat even if scale or dirt deposits on the valve disc or valve seat.
2. Vinyl hose can be connected easily to the TA-22ML. Do not remove the end cap during using. (Please refer to Fig. 1.)
3. Even if water leaks out of the TA-22ML due to failure, it can be stopped immediately by removing the end cap and tightening the joint cap, ensuring safety. (Please refer to the picture.)



TA-22ML

Specifications

Application		Cold and hot water
Working pressure		0.01-1.0 MPa
Maximum temperature		100°C
Material	Body	Bronze
	Disc	FKM
	Seat	Brass
	Float	Heat-resistant resin
Connection	Inlet	JIS R screwed
	Outlet	Hose joint type
Metal plating		Nickel-plated

Dimensions (mm) and Weights (g)

Nominal size	d	H	Weight
15A	Rc 1/2	95.5	0.36
20A	Rc 3/4	101	0.4
25A	Rc 1	104	0.46

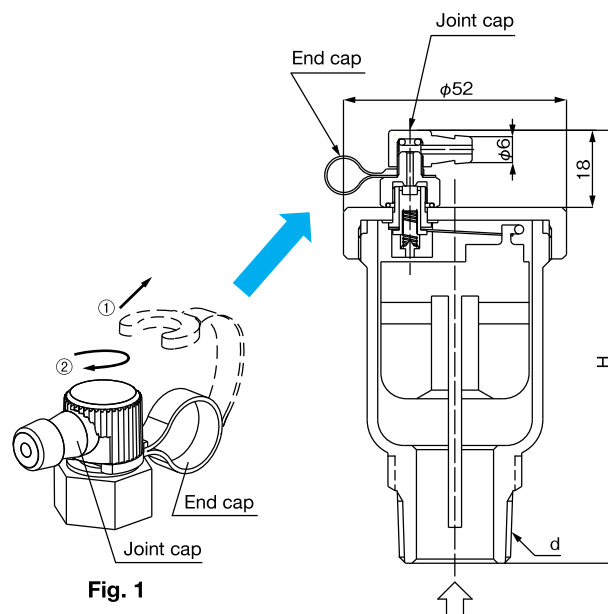
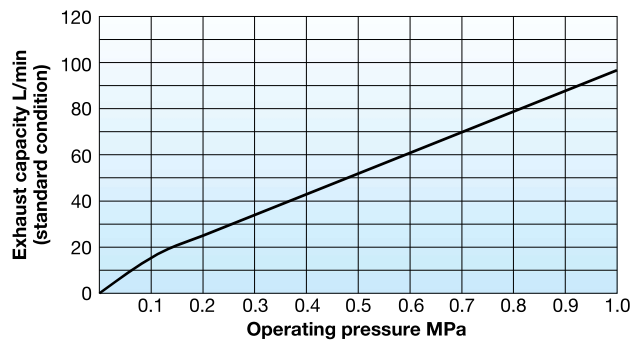


Fig. 1

■ Exhaust Capacity Chart



■ Precautions for Installation

- Remove foreign matter and scales from the lines and install the valve vertically where the air likely gathers.
- Prepare enough space for inspections, maintenance, and repairs.
- When installing the product to piping, tighten the square part of the inlet side with monkey wrench. In that case, please put monkey wrench to the square part.
- At the time of the initial stage, release the air hole while closing the cap.
- Utilize together with AO-2 air out (air separator) that may enhance the effectiveness.
- Lead to the vinyl hose to the outlet side of the product to safety place in case water spray out by scale inside piping and air discharge in the initial stage of water passing.
 - * When hot water is used, its leakage may cause burns or contamination in the area where the products is installed.
- After tightening the joint cap, install the hose and lead to the drainage outlet and fix the joint cap to avoid the loosening of joint cap.
 - * Install the outlet side to the safety place in case water leakage occurred.
 - * When hot water is used, its leakage may cause burns or contamination in the area where the products is installed.