

# BOSS 46W & 46CW Strainers - Installation & Operating Instructions

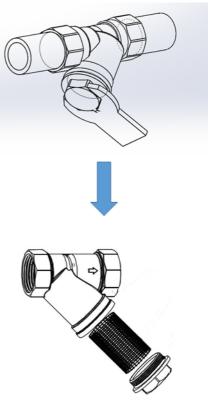
### **BOSS 46W Screwed Strainers**

### **1. Installation Procedure**

- A. Make sure the passages of the strainer and pipe are clean and not blocked.
- B. Make sure the threads of the valve and pipe are not damaged.
- C. Confirm whether the flow direction in the pipeline is consistent with the mark on the valve body.
- D. Use a sealing taper or glue for the thread connection between the strainer and pipes if necessary. Keep the spanner and the wrench on the same side when tightening during installation.
- E. Ensure the filter screen points downwards after installation.

## 2. Maintenance & Cleaning

- A. Before cleaning, it is necessary to close the water flow in the pipeline. Open the plug cap at the end of the filter screen with a wrench, and take out the filter screen for cleaning or replacement.
- B. The cleaning cycle is determined according to the amount of impurities in the water. Generally, it can be cleaned every two months. If there are many impurities in the water, it is recommended to clean it once a month.
- C. In the process of re-installing the filter screen, avoid using excessive torque when tightening the plug cap, as this will cause product deformation or damage.





### **BOSS 46CW Compression Strainers**

#### 1. Installation Procedure

- A. Make sure the passages of the valve and pipe are clean and not blocked.
- B. Take off the olive and nut for inserting the copper pipe.
- C. Make sure the pipes are inserted completely.
- D. Turn the compression nut using the spanner.
- E. Ensure the filter screen points downwards after installation.
- F. Make sure the valve and the pipe are in line when installed.

### 2. Maintenance & Cleaning

- A. Before cleaning, it is necessary to close the water flow in the pipeline. Open the plug cap at the end of the filter screen with a wrench, and take out the filter screen for cleaning or replacement.
- B. The cleaning cycle is determined according to the amount of impurities in the water. Generally, it can be cleaned every two months. If there are many impurities in the water, it is recommended to clean it once a month.
- C. In the process of re-installing the filter screen, avoid using excessive torque when tightening the plug cap, as this will cause product deformation or damage.

