

DESCRIPTION

The bronze swing check valve features a full floating clapper assembly that provides for a positive seal each time the valve is cycled. This feature improves the ability of the swing check valve to “clear” any debris that may be present in the water supply. The seat material is NBR which provides for a positive seal even under light residual pressures.



INSTALLATION

For horizontal installation only. The female x female swing check valve should be installed in accordance with commonly used installation practices for the fire sprinkler industry. Proper sealing of the threads can be accomplished by applying a liberal amount of PTFE based thread sealant. Never use tape and paste together. This will cause excessive stress on the threaded connection leading to failure of the valve. Do not exceed one full turn past hand tight when installing male threads into the check valve.

***WARNING:** Do not overtighten. Overtightening during installation will crack the valve body. Evidence of overtightening may not be readily visible or apparent upon pressurization. No user serviceable parts.

 **WARNING:** Cancer and Reproductive Harm
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