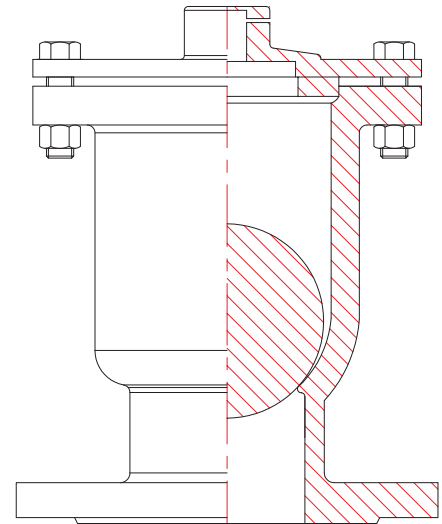


AIR RELEASE VALVE / 7300



PN 16
DN15 DN250



FEATURES

- FAF7300 air release valve is an installation instrument used for releasing air and discharging line process of the pipelines in a healthy way and not to damage the system
- While the pipeline is taken into service, it enables the the air accumulated in the system, discharged out of the system
- With the discharge of air inside the system and fluid reaches the release valve, the float ball inside the body elevates on the water and places on the sealing seat and system turns to closed position
- When it is needed to discharge the filled pipelines, it is required to fill air in place of the fluid leaves the system
- Otherwise vacuum occurs in the system and discharge process does not happen, risk of damaging the system occurs. In such cases, the float ball inside the release valve descends and enables the air intake to the system
- Through this process, pipeline can be discharged in a controlled way
- Release valves can be manufactured with flanged or screwed end
- Depending on the capacity of the pipeline, single orifice or double orifice release valve needs to be chosen

APPLICATIONS

Pump Suction Lines

TEMPERATURE

+130 °C