MECHANICAL VALVES





RESILIENT SEATED GATE VALVES-F4

Valve is closed or opened by moving wedge upward or downward via threaded stem mounted in the body. Wedge is rubber coated and It is not used as a check valve and flow rate adjustments.

Available Sizes: 2" (50 mm) - 24" (600 mm)

Available Connection Types: Flanged



RESILIENT SEATED GATE VALVES-F5

Valve is closed or opened by moving wedge upward or downward via threaded stem mounted in the body. Wedge is rubber coated and It is not used as a check valve and flow rate adjustments.

Available Sizes: 2" (50 mm) - 24" (600 mm) Available Connection Types: Flanged



AIR COMBINATION VALVES - AAV SERIES

Armaş AAV Series Automatic Air Release Valves are the valves that operate with line pressure. Armaş AAV Series Automatic Air Release Valves are the air valves that provide the venting of the air during filling and preventing of vacuum by taking air into the installation during emptying, releasing of the air that accumulates in the installation during active operation with the help of pressure and that operates in automatic manner.

Available Sizes: 2" (50 mm) - 8" (200 mm)

Available Connection Types: Flanged





AIR RELEASE VALVES - SINGLE&DOUBLE ORIFICE

Single&Double Air Valves ensure that air in the pipe will be automatically evacuated when pipeline is filled with water. Air is evacuated quickly so that water will not make back pressure and affect flow negatively. When water in pipeline is drained, air enters into pipe quickly in such a way that it will not create vacuum. It is proposed that double air valve will be used for maximum efficiency. Generally it is used in pump downstream; automatic irrigation controller upstream and in elevation differentials emerged by referring water source.

Available Sizes: 2" (50 mm) - 8" (200 mm)
Available Connection Types: Flanged