

APPLICATION AND VALVE TYPE



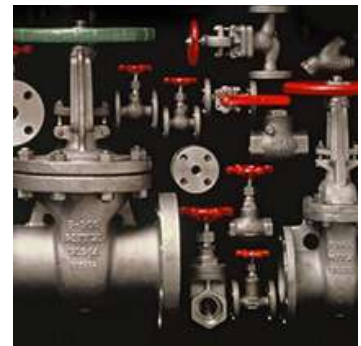
Ball Valves

The use of ball valves is extremely wide, and there is a tendency for demand to increase even further in the future.

- Electric power industry and natural gas pipelines
- Petroleum refining and petrochemical plants
- General chemicals, machinery plant equipment and facilities
- Building Equipment
- Irrigation and pollution prevention
- Water and sewerage and gas supply for general households

Gate, Globe, Check Valves and Strainer

Various valves are available in a wide range of applications, including gate valves, which can be manufactured in a wide variety of sizes, have a wide range of material options, and have a wide range of pressure and temperature response ranges, globe valves, which have a shorter opening and closing time than gate valves and can change flow characteristics with a jisk shape, check valves that constantly maintain fluid flow in a constant direction and prevent backflow, and strainers for removing foreign matter from fluids. Information on gate valves, globe valves, and check valves can be found in most catalogs for each material.



Actuated Valves

With the automation of production facilities, automatic operation valves (automatic valves) have become widely used not only in industrial processes but also in high-rise building construction and production equipment. The Kitz Group has a lineup of pneumatic and electric actuators to accommodate the automation of a wide range of valve types.

Butterfly Valves

KITZ offers a variety of butterfly valves in combination with body materials and seats to meet customer needs.

